# Astrodienst Ephemeris Tables

## from the year 2600 BCE for 50 years

tropical geocentric zodiac

contains Sun, Moon, Mercury, Venus, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto, True Node, Moon's Node, Lilith, Chiron

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

Astrodienst AG, Dammstr. 23, CH-8702 Zollikon / Zürich, www.astro.com / order@astro.com

# ASTRODIENST EPHEMERIS for the year 2600 BCE
# geocentric

## JANUARY 2600 BCE (-2599) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 17 47 | 21♐10'57 | 12♉18 | 1♐ 0 | 23♐12 | 5♐ 7 | 19°R 2 | 22♑23 | 6♓59 | 2♑ 0 | 21♒34 | 8°R44 | 9♍20 | 10♒42 | n.a. | T 1 |
| F 2 | 5 21 43 | 22°11'18 | 26°11 | 2°30 | 24°27 | 5°54 | 18♊54 | 22°30 | 7° 0 | 2° 2 | 21°34 | 8♍34 | 9°17 | 10°48 | n.a. | F 2 |
| S 3 | 5 25 40 | 23°11'36 | 10♊30 | 4° 0 | 25°42 | 6°41 | 18°46 | 22°37 | 7° 1 | 2° 4 | 21°35 | 8°22 | 9°14 | 10°55 | n.a. | S 3 |
| S 4 | 5 29 36 | 24°11'52 | 25° 8 | 5°32 | 26°57 | 7°28 | 18°38 | 22°44 | 7° 3 | 2° 6 | 21°36 | 8°11 | 9°11 | 11° 2 | n.a. | S 4 |
| M 5 | 5 33 33 | 25°12'06 | 9♋59 | 7° 4 | 28°11 | 8°15 | 18°31 | 22°51 | 7° 4 | 2° 9 | 21°37 | 8° 0 | 9° 7 | 11° 8 | n.a. | M 5 |
| T 6 | 5 37 29 | 26°12'19 | 24°53 | 8°38 | 29°26 | 9° 3 | 18°23 | 22°58 | 7° 6 | 2°11 | 21°38 | 7°52 | 9° 4 | 11°15 | n.a. | T 6 |
| W 7 | 5 41 26 | 27°12'29 | 9♌43 | 10°12 | 0♑41 | 9°50 | 18°15 | 23° 6 | 7° 8 | 2°13 | 21°39 | 7°47 | 9° 1 | 11°22 | n.a. | W 7 |
| T 8 | 5 45 23 | 28°12'38 | 24°20 | 11°48 | 1°56 | 10°37 | 18° 7 | 23°13 | 7° 9 | 2°15 | 21°40 | 7°44 | 8°58 | 11°28 | n.a. | T 8 |
| F 9 | 5 49 19 | 29°12'45 | 8♍42 | 13°25 | 3°10 | 11°24 | 18° 0 | 23°20 | 7°11 | 2°18 | 21°41 | 7°D43 | 8°55 | 11°35 | n.a. | F 9 |
| S 10 | 5 53 16 | 0♑12'50 | 22°45 | 15° 2 | 4°25 | 12°11 | 17°52 | 23°27 | 7°13 | 2°20 | 21°41 | 7°44 | 8°52 | 11°42 | n.a. | S 10 |
| S 11 | 5 57 12 | 1°12'53 | 6♎30 | 16°41 | 5°40 | 12°58 | 17°44 | 23°35 | 7°15 | 2°22 | 21°42 | 7°R44 | 8°48 | 11°48 | n.a. | S 11 |
| M12 | 6 1 9 | 2°12'54 | 19°57 | 18°21 | 6°54 | 13°45 | 17°37 | 23°42 | 7°16 | 2°25 | 21°43 | 7°42 | 8°45 | 11°55 | n.a. | M12 |
| T 13 | 6 5 5 | 3°12'54 | 3♏ 9 | 20° 2 | 8° 9 | 14°32 | 17°29 | 23°49 | 7°18 | 2°27 | 21°44 | 7°39 | 8°42 | 12° 2 | n.a. | T 13 |
| W14 | 6 9 2 | 4°12'52 | 16° 8 | 21°43 | 9°23 | 15°19 | 17°22 | 23°57 | 7°20 | 2°29 | 21°45 | 7°32 | 8°39 | 12° 8 | n.a. | W14 |
| T 15 | 6 12 58 | 5°12'47 | 28°54 | 23°26 | 10°38 | 16° 6 | 17°15 | 24° 4 | 7°22 | 2°31 | 21°46 | 7°23 | 8°36 | 12°15 | n.a. | T 15 |
| F 16 | 6 16 55 | 6°12'41 | 11♐28 | 25°11 | 11°53 | 16°53 | 17° 8 | 24°12 | 7°24 | 2°34 | 21°47 | 7°13 | 8°32 | 12°22 | n.a. | F 16 |
| S 17 | 6 20 52 | 7°12'33 | 23°52 | 26°56 | 13° 7 | 17°40 | 17° 1 | 24°19 | 7°26 | 2°36 | 21°48 | 7° 1 | 8°29 | 12°28 | n.a. | S 17 |
| S 18 | 6 24 48 | 8°12'23 | 6♑ 6 | 28°42 | 14°22 | 18°27 | 16°54 | 24°27 | 7°28 | 2°38 | 21°49 | 6°50 | 8°26 | 12°35 | n.a. | S 18 |
| M19 | 6 28 45 | 9°12'10 | 18°11 | 0♑30 | 15°36 | 19°14 | 16°47 | 24°34 | 7°30 | 2°40 | 21°51 | 6°40 | 8°23 | 12°42 | n.a. | M19 |
| T 20 | 6 32 41 | 10°11'56 | 0♒ 8 | 2°18 | 16°51 | 20° 1 | 16°40 | 24°42 | 7°33 | 2°43 | 21°52 | 6°31 | 8°20 | 12°48 | n.a. | T 20 |
| W21 | 6 36 38 | 11°11'39 | 11°59 | 4° 8 | 18° 5 | 20°48 | 16°33 | 24°49 | 7°35 | 2°45 | 21°53 | 6°26 | 8°17 | 12°55 | n.a. | W21 |
| T 22 | 6 40 34 | 12°11'19 | 23°46 | 5°59 | 19°20 | 21°35 | 16°27 | 24°57 | 7°37 | 2°47 | 21°54 | 6°23 | 8°13 | 13° 2 | n.a. | T 22 |
| F 23 | 6 44 31 | 13°10'58 | 5♓33 | 7°51 | 20°34 | 22°22 | 16°20 | 25° 4 | 7°39 | 2°49 | 21°55 | 6°D22 | 8°10 | 13° 8 | n.a. | F 23 |
| S 24 | 6 48 27 | 14°10'33 | 17°23 | 9°45 | 21°49 | 23° 9 | 16°14 | 25°12 | 7°42 | 2°52 | 21°56 | 6°22 | 8° 7 | 13°15 | n.a. | S 24 |
| S 25 | 6 52 24 | 15°10'07 | 29°22 | 11°39 | 23° 3 | 23°56 | 16° 8 | 25°20 | 7°44 | 2°54 | 21°57 | 6°23 | 8° 4 | 13°22 | n.a. | S 25 |
| M26 | 6 56 20 | 16° 9'37 | 11♈34 | 13°34 | 24°18 | 24°42 | 16° 2 | 25°27 | 7°46 | 2°56 | 21°58 | 6°R24 | 8° 1 | 13°28 | n.a. | M26 |
| T 27 | 7 0 17 | 17° 9'06 | 24° 5 | 15°31 | 25°32 | 25°29 | 15°56 | 25°35 | 7°49 | 2°58 | 22° 0 | 6°24 | 7°58 | 13°35 | n.a. | T 27 |
| W28 | 7 4 14 | 18° 8'31 | 6♉59 | 17°29 | 26°46 | 26°16 | 15°50 | 25°43 | 7°51 | 3° 1 | 22° 1 | 6°22 | 7°54 | 13°42 | n.a. | W28 |
| T 29 | 7 8 10 | 19° 7'55 | 20°21 | 19°27 | 28° 1 | 27° 3 | 15°45 | 25°50 | 7°54 | 3° 3 | 22° 2 | 6°18 | 7°51 | 13°48 | n.a. | T 29 |
| F 30 | 7 12 7 | 20° 7'16 | 4♊11 | 21°27 | 29°15 | 27°50 | 15°39 | 25°58 | 7°56 | 3° 5 | 22° 3 | 6°13 | 7°48 | 13°55 | n.a. | F 30 |
| S 31 | 7 16 3 | 21♑ 6'34 | 18♊30 | 23♑27 | 0♒29 | 28♐36 | 15♊34 | 26♑ 6 | 7♓59 | 3♑ 7 | 22♒ 4 | 6♍ 6 | 7♍45 | 14♒ 2 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 23s41 | 11n35 | 4s31 | 21s40 | 0s52 | 24s53 | 1s 5 | 22s21 | 0s44 | 24n20 | 0n49 | 23s40 | 1s37 | 9s51 | 0s46 | 24s21 | 0s23 | 30s41 | 17s 6 | 8n29 | 8n15 | 15s34 | | | n.a. |
| F 2 | 23 45 | 14 58 | 4 55 | 22 5 | 0 58 | 24 58 | 1 7 | 22 31 | 0 45 | 24 19 | 0 49 | 23 39 | 1 37 | 9 51 | 0 46 | 24 21 | 0 23 | 30 40 | 17 6 | 8 33 | 8 16 | 15 33 | | | n.a. |
| S 3 | 23 48 | 17 33 | 5 1 | 22 29 | 1 5 | 25 3 | 1 8 | 22 40 | 0 45 | 24 19 | 0 49 | 23 38 | 1 37 | 9 50 | 0 46 | 24 21 | 0 23 | 30 40 | 17 6 | 8 37 | 8 17 | 15 32 | | | n.a. |
| S 4 | 23 51 | 19 5 | 4 49 | 22 52 | 1 10 | 25 6 | 1 10 | 22 48 | 0 46 | 24 18 | 0 49 | 23 37 | 1 37 | 9 50 | 0 46 | 24 21 | 0 23 | 30 39 | 17 5 | 8 41 | 8 18 | 15 31 | | | n.a. |
| M 5 | 23 53 | 19 20 | 4 16 | 23 14 | 1 16 | 25 9 | 1 11 | 22 57 | 0 46 | 24 18 | 0 50 | 23 35 | 1 37 | 9 49 | 0 46 | 24 21 | 0 23 | 30 38 | 17 5 | 8 45 | 8 20 | 15 30 | | | n.a. |
| T 6 | 23 55 | 18 15 | 3 27 | 23 35 | 1 21 | 25 11 | 1 12 | 23 5 | 0 47 | 24 17 | 0 50 | 23 34 | 1 37 | 9 48 | 0 46 | 24 21 | 0 24 | 30 38 | 17 5 | 8 48 | 8 21 | 15 29 | | | n.a. |
| W 7 | 23 57 | 15 56 | 2 23 | 23 54 | 1 26 | 25 12 | 1 13 | 23 13 | 0 48 | 24 16 | 0 50 | 23 33 | 1 37 | 9 48 | 0 46 | 24 21 | 0 24 | 30 37 | 17 4 | 8 51 | 8 22 | 15 28 | | | n.a. |
| T 8 | 23 58 | 12 36 | 1 11 | 24 13 | 1 31 | 25 13 | 1 15 | 23 20 | 0 48 | 24 16 | 0 50 | 23 32 | 1 37 | 9 47 | 0 46 | 24 21 | 0 24 | 30 37 | 17 4 | 8 52 | 8 23 | 15 27 | | | n.a. |
| F 9 | 23 59 | 8 34 | 0n 5 | 24 30 | 1 35 | 25 12 | 1 16 | 23 28 | 0 49 | 24 15 | 0 50 | 23 30 | 1 37 | 9 46 | 0 46 | 24 21 | 0 24 | 30 36 | 17 4 | 8 52 | 8 25 | 15 26 | | | n.a. |
| S 10 | 23 59 | 4 9 | 1 19 | 24 46 | 1 39 | 25 11 | 1 17 | 23 35 | 0 49 | 24 15 | 0 50 | 23 29 | 1 37 | 9 46 | 0 46 | 24 21 | 0 24 | 30 35 | 17 3 | 8 52 | 8 26 | 15 25 | | | n.a. |
| S 11 | 23 58 | 0s24 | 2 27 | 25 1 | 1 43 | 25 9 | 1 18 | 23 41 | 0 50 | 24 14 | 0 50 | 23 28 | 1 37 | 9 45 | 0 46 | 24 21 | 0 24 | 30 35 | 17 3 | 8 52 | 8 27 | 15 23 | | | n.a. |
| M12 | 23 58 | 4 49 | 3 25 | 25 14 | 1 47 | 25 6 | 1 19 | 23 48 | 0 50 | 24 13 | 0 50 | 23 26 | 1 37 | 9 44 | 0 46 | 24 21 | 0 24 | 30 34 | 17 3 | 8 52 | 8 28 | 15 22 | | | n.a. |
| T 13 | 23 56 | 8 55 | 4 11 | 25 25 | 1 50 | 25 3 | 1 20 | 23 54 | 0 51 | 24 13 | 0 50 | 23 25 | 1 37 | 9 44 | 0 46 | 24 21 | 0 24 | 30 34 | 17 3 | 8 54 | 8 29 | 15 21 | | | n.a. |
| W14 | 23 55 | 12 31 | 4 43 | 25 35 | 1 52 | 24 59 | 1 20 | 24 0 | 0 51 | 24 12 | 0 50 | 23 24 | 1 37 | 9 43 | 0 46 | 24 21 | 0 24 | 30 33 | 17 2 | 8 56 | 8 31 | 15 20 | | | n.a. |
| T 15 | 23 52 | 15 29 | 5 0 | 25 43 | 1 55 | 24 54 | 1 21 | 24 6 | 0 52 | 24 12 | 0 51 | 23 22 | 1 37 | 9 42 | 0 46 | 24 21 | 0 24 | 30 32 | 17 2 | 8 59 | 8 32 | 15 19 | | | n.a. |
| F 16 | 23 50 | 17 40 | 5 3 | 25 50 | 1 56 | 24 48 | 1 22 | 24 11 | 0 53 | 24 11 | 0 51 | 23 21 | 1 37 | 9 41 | 0 46 | 24 21 | 0 24 | 30 32 | 17 2 | 9 3 | 8 33 | 15 18 | | | n.a. |
| S 17 | 23 47 | 19 0 | 4 51 | 25 55 | 1 58 | 24 41 | 1 23 | 24 17 | 0 53 | 24 10 | 0 51 | 23 20 | 1 37 | 9 40 | 0 45 | 24 21 | 0 24 | 30 31 | 17 2 | 9 8 | 8 34 | 15 17 | | | n.a. |
| S 18 | 23 43 | 19 25 | 4 26 | 25 57 | 1 59 | 24 34 | 1 23 | 24 21 | 0 54 | 24 10 | 0 51 | 23 18 | 1 37 | 9 40 | 0 45 | 24 21 | 0 24 | 30 31 | 17 1 | 9 12 | 8 35 | 15 16 | | | n.a. |
| M19 | 23 39 | 18 56 | 3 49 | 25 58 | 1 59 | 24 26 | 1 24 | 24 26 | 0 54 | 24 9 | 0 51 | 23 17 | 1 37 | 9 39 | 0 45 | 24 21 | 0 24 | 30 30 | 17 1 | 9 16 | 8 37 | 15 14 | | | n.a. |
| T 20 | 23 35 | 17 37 | 3 2 | 25 57 | 2 0 | 24 17 | 1 24 | 24 30 | 0 55 | 24 8 | 0 51 | 23 16 | 1 37 | 9 38 | 0 45 | 24 21 | 0 24 | 30 29 | 17 1 | 9 19 | 8 38 | 15 13 | | | n.a. |
| W21 | 23 30 | 15 33 | 2 7 | 25 54 | 1 59 | 24 7 | 1 25 | 24 34 | 0 55 | 24 8 | 0 51 | 23 14 | 1 37 | 9 37 | 0 45 | 24 21 | 0 24 | 30 29 | 17 1 | 9 21 | 8 39 | 15 12 | | | n.a. |
| T 22 | 23 24 | 12 51 | 1 7 | 25 49 | 1 58 | 23 57 | 1 25 | 24 38 | 0 56 | 24 7 | 0 51 | 23 13 | 1 37 | 9 36 | 0 45 | 24 21 | 0 24 | 30 28 | 17 0 | 9 22 | 8 40 | 15 11 | | | n.a. |
| F 23 | 23 19 | 9 37 | 0 4 | 25 41 | 1 57 | 23 46 | 1 25 | 24 41 | 0 56 | 24 7 | 0 51 | 23 12 | 1 37 | 9 35 | 0 45 | 24 21 | 0 24 | 30 27 | 17 0 | 9 23 | 8 42 | 15 10 | | | n.a. |
| S 24 | 23 12 | 6 0 | 0s59 | 25 31 | 1 55 | 23 35 | 1 26 | 24 45 | 0 57 | 24 6 | 0 51 | 23 10 | 1 37 | 9 34 | 0 45 | 24 21 | 0 24 | 30 27 | 17 0 | 9 23 | 8 43 | 15 9 | | | n.a. |
| S 25 | 23 6 | 2 6 | 2 1 | 25 19 | 1 52 | 23 22 | 1 26 | 24 47 | 0 57 | 24 5 | 0 51 | 23 9 | 1 37 | 9 33 | 0 45 | 24 21 | 0 24 | 30 26 | 17 0 | 9 22 | 8 44 | 15 8 | | | n.a. |
| M26 | 22 59 | 1n57 | 2 58 | 25 5 | 1 49 | 23 9 | 1 26 | 24 50 | 0 58 | 24 5 | 0 51 | 23 7 | 1 37 | 9 32 | 0 45 | 24 21 | 0 24 | 30 26 | 16 59 | 9 22 | 8 45 | 15 6 | | | n.a. |
| T 27 | 22 51 | 6 1 | 3 49 | 24 48 | 1 46 | 22 55 | 1 26 | 24 52 | 0 58 | 24 4 | 0 51 | 23 6 | 1 37 | 9 31 | 0 45 | 24 21 | 0 24 | 30 25 | 16 59 | 9 22 | 8 46 | 15 5 | | | n.a. |
| W28 | 22 43 | 9 55 | 4 30 | 24 29 | 1 42 | 22 41 | 1 26 | 24 54 | 0 59 | 24 4 | 0 51 | 23 5 | 1 37 | 9 30 | 0 45 | 24 21 | 0 24 | 30 24 | 16 59 | 9 23 | 8 48 | 15 4 | | | n.a. |
| T 29 | 22 35 | 13 28 | 4 57 | 24 8 | 1 37 | 22 26 | 1 26 | 24 56 | 0 59 | 24 3 | 0 51 | 23 3 | 1 37 | 9 29 | 0 45 | 24 21 | 0 24 | 30 24 | 16 59 | 9 24 | 8 49 | 15 3 | | | n.a. |
| F 30 | 22 26 | 16 24 | 5 9 | 23 44 | 1 31 | 22 10 | 1 26 | 24 57 | 1 0 | 24 2 | 0 51 | 23 2 | 1 37 | 9 28 | 0 45 | 24 21 | 0 24 | 30 23 | 16 59 | 9 26 | 8 50 | 15 2 | | | n.a. |
| S 31 | 22s17 | 18n28 | 5s 2 | 23s18 | 1s25 | 21s53 | 1s25 | 24s58 | 1s 0 | 24n 2 | 0n51 | 23s 0 | 1s38 | 9s27 | 0s45 | 24s20 | 0s24 | 30s23 | 16s58 | 9n29 | 8n51 | 15s 1 | | | n.a. |

Julian Day Number = 771773.5, Delta T = 17h30m15s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'57, Lahiri = -39°45'57 Julian Calendar 1 Jan. 2600 BCE == Greg. Calendar 11 Dec. 2601 BCE

The year -2599 astronomical counting style corresponds to year 2600 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2600 BCE
# geocentric

## FEBRUARY 2600 BCE (-2599) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 20 0 | 22♉ 5'50 | 3♋14 | 25♉28 | 1♒44 | 29♐23 | 15°R29 | 26♉13 | 8♓ 2 | 3♉ 9 | 22♒ 6 | 5°R59 | 7♍42 | 14♒ 8 | n.a. | S 1 |
| M 2 | 7 23 56 | 23° 5'04 | 18°16 | 27°29 | 2°58 | 0♉10 | 15♊24 | 26°21 | 8° 4 | 3°12 | 22° 7 | 5♍53 | 7°38 | 14°15 | n.a. | M 2 |
| T 3 | 7 27 53 | 24° 4'15 | 3♌26 | 29°31 | 4°12 | 0°56 | 15°19 | 26°29 | 8° 7 | 3°14 | 22° 8 | 5°48 | 7°35 | 14°22 | n.a. | T 3 |
| W 4 | 7 31 49 | 25° 3'24 | 18°35 | 1♒32 | 5°26 | 1°43 | 15°14 | 26°36 | 8°10 | 3°16 | 22° 9 | 5°45 | 7°32 | 14°28 | n.a. | W 4 |
| T 5 | 7 35 46 | 26° 2'31 | 3♍34 | 3°34 | 6°41 | 2°30 | 15° 9 | 26°44 | 8°12 | 3°18 | 22°11 | 5°D44 | 7°29 | 14°35 | n.a. | T 5 |
| F 6 | 7 39 42 | 27° 1'36 | 18°14 | 5°35 | 7°55 | 3°16 | 15° 5 | 26°52 | 8°15 | 3°20 | 22°12 | 5°44 | 7°26 | 14°42 | n.a. | F 6 |
| S 7 | 7 43 39 | 28° 0'39 | 2♎33 | 7°35 | 9° 9 | 4° 3 | 15° 1 | 26°59 | 8°18 | 3°22 | 22°13 | 5°45 | 7°23 | 14°48 | n.a. | S 7 |
| S 8 | 7 47 36 | 28°59'40 | 16°28 | 9°35 | 10°23 | 4°50 | 14°57 | 27° 7 | 8°21 | 3°24 | 22°15 | 5°47 | 7°19 | 14°55 | n.a. | S 8 |
| M 9 | 7 51 32 | 29°58'39 | 29°59 | 11°33 | 11°37 | 5°36 | 14°53 | 27°15 | 8°24 | 3°26 | 22°16 | 5°R47 | 7°16 | 15° 2 | n.a. | M 9 |
| T 10 | 7 55 29 | 0♒57'36 | 13♏ 9 | 13°29 | 12°51 | 6°23 | 14°49 | 27°23 | 8°27 | 3°28 | 22°17 | 5°47 | 7°13 | 15° 8 | n.a. | T 10 |
| W11 | 7 59 25 | 1°56'31 | 25°59 | 15°23 | 14° 5 | 7° 9 | 14°46 | 27°30 | 8°29 | 3°31 | 22°19 | 5°44 | 7°10 | 15°15 | n.a. | W11 |
| T 12 | 8 3 22 | 2°55'25 | 8♐34 | 17°14 | 15°19 | 7°56 | 14°42 | 27°38 | 8°32 | 3°33 | 22°20 | 5°41 | 7° 7 | 15°22 | n.a. | T 12 |
| F 13 | 8 7 18 | 3°54'16 | 20°55 | 19° 2 | 16°33 | 8°42 | 14°39 | 27°46 | 8°35 | 3°35 | 22°21 | 5°36 | 7° 4 | 15°28 | n.a. | F 13 |
| S 14 | 8 11 15 | 4°53'05 | 3♑ 5 | 20°47 | 17°47 | 9°28 | 14°36 | 27°53 | 8°38 | 3°37 | 22°23 | 5°30 | 7° 0 | 15°35 | n.a. | S 14 |
| S 15 | 8 15 11 | 5°51'53 | 15° 7 | 22°28 | 19° 1 | 10°15 | 14°33 | 28° 1 | 8°41 | 3°39 | 22°24 | 5°25 | 6°57 | 15°42 | n.a. | S 15 |
| M16 | 8 19 8 | 6°50'38 | 27° 2 | 24° 5 | 20°15 | 11° 1 | 14°31 | 28° 9 | 8°44 | 3°41 | 22°25 | 5°20 | 6°54 | 15°48 | n.a. | M16 |
| T 17 | 8 23 4 | 7°49'21 | 8♒53 | 25°38 | 21°29 | 11°47 | 14°28 | 28°16 | 8°48 | 3°43 | 22°27 | 5°17 | 6°51 | 15°55 | n.a. | T 17 |
| W18 | 8 27 1 | 8°48'02 | 20°41 | 27° 6 | 22°43 | 12°34 | 14°26 | 28°24 | 8°51 | 3°45 | 22°28 | 5°14 | 6°48 | 16° 2 | n.a. | W18 |
| T 19 | 8 30 57 | 9°46'40 | 2♓28 | 28°30 | 23°57 | 13°20 | 14°24 | 28°32 | 8°54 | 3°46 | 22°29 | 5°D13 | 6°44 | 16° 8 | n.a. | T 19 |
| F 20 | 8 34 54 | 10°45'17 | 14°17 | 29°48 | 25°11 | 14° 6 | 14°22 | 28°39 | 8°57 | 3°48 | 22°31 | 5°14 | 6°41 | 16°15 | n.a. | F 20 |
| S 21 | 8 38 51 | 11°43'51 | 26°11 | 1♈ 1 | 26°25 | 14°52 | 14°20 | 28°47 | 9° 0 | 3°50 | 22°32 | 5°15 | 6°38 | 16°21 | n.a. | S 21 |
| S 22 | 8 42 47 | 12°42'23 | 8♈13 | 2° 8 | 27°39 | 15°38 | 14°19 | 28°54 | 9° 3 | 3°52 | 22°34 | 5°16 | 6°35 | 16°28 | n.a. | S 22 |
| M23 | 8 46 44 | 13°40'52 | 20°28 | 3°10 | 28°53 | 16°24 | 14°17 | 29° 2 | 9° 6 | 3°54 | 22°35 | 5°18 | 6°32 | 16°35 | n.a. | M23 |
| T 24 | 8 50 40 | 14°39'19 | 2♉59 | 4° 6 | 0♈ 6 | 17°11 | 14°16 | 29° 9 | 9°10 | 3°56 | 22°36 | 5°19 | 6°29 | 16°41 | n.a. | T 24 |
| W25 | 8 54 37 | 15°37'44 | 15°50 | 4°56 | 1°20 | 17°57 | 14°15 | 29°17 | 9°13 | 3°58 | 22°38 | 5°R20 | 6°25 | 16°48 | n.a. | W25 |
| T 26 | 8 58 33 | 16°36'06 | 29° 6 | 5°40 | 2°34 | 18°42 | 14°15 | 29°24 | 9°16 | 3°59 | 22°39 | 5°19 | 6°22 | 16°55 | n.a. | T 26 |
| F 27 | 9 2 30 | 17°34'27 | 12♊48 | 6°19 | 3°47 | 19°28 | 14°14 | 29°32 | 9°19 | 4° 1 | 22°41 | 5°18 | 6°19 | 17° 1 | n.a. | F 27 |
| S 28 | 9 6 26 | 18♒32'45 | 26♊57 | 6♈51 | 5♈ 1 | 20♉14 | 14♊14 | 29♉39 | 9♓23 | 4♉ 3 | 22♒42 | 5♍16 | 6♍16 | 17♒ 8 | n.a. | S 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 22s 7 | 19n21 | 4s35 | 22s49 | 1s19 | 21s36 | 1s25 | 24s59 | 1s 0 | 24n 1 | 0n52 | 22s59 | 1s38 | 9s26 | 0s45 | 24s20 | 0s24 | 30s22 | 16s58 | 9n31 | 8n52 | 14s59 | | | n.a. |
| M 2 | 21 57 | 18 55 | 3 49 | 22 18 | 1 11 | 21 19 | 1 25 | 25 0 | 1 1 | 24 1 | 0 52 | 22 57 | 1 38 | 9 25 | 0 45 | 24 20 | 0 24 | 30 21 | 16 58 | 9 34 | 8 54 | 14 58 | | | n.a. |
| T 3 | 21 47 | 17 8 | 2 46 | 21 45 | 1 3 | 21 0 | 1 24 | 25 0 | 1 1 | 24 0 | 0 52 | 22 56 | 1 38 | 9 24 | 0 45 | 24 20 | 0 24 | 30 21 | 16 58 | 9 36 | 8 55 | 14 57 | | | n.a. |
| W 4 | 21 36 | 14 9 | 1 32 | 21 9 | 0 55 | 20 41 | 1 24 | 25 0 | 1 2 | 24 0 | 0 52 | 22 54 | 1 38 | 9 23 | 0 45 | 24 20 | 0 24 | 30 20 | 16 58 | 9 37 | 8 56 | 14 56 | | | n.a. |
| T 5 | 21 25 | 10 15 | 0 12 | 20 32 | 0 46 | 20 22 | 1 23 | 25 0 | 1 2 | 23 59 | 0 52 | 22 53 | 1 38 | 9 22 | 0 45 | 24 20 | 0 24 | 30 19 | 16 58 | 9 37 | 8 57 | 14 55 | | | n.a. |
| F 6 | 21 14 | 5 47 | 1n 8 | 19 53 | 0 36 | 20 2 | 1 23 | 24 59 | 1 3 | 23 59 | 0 52 | 22 51 | 1 38 | 9 21 | 0 45 | 24 20 | 0 24 | 30 19 | 16 57 | 9 37 | 8 58 | 14 53 | | | n.a. |
| S 7 | 21 2 | 1 7 | 2 21 | 19 12 | 0 26 | 19 41 | 1 22 | 24 58 | 1 3 | 23 58 | 0 52 | 22 50 | 1 38 | 9 20 | 0 45 | 24 20 | 0 24 | 30 18 | 16 57 | 9 36 | 9 0 | 14 52 | | | n.a. |
| S 8 | 20 49 | 3s29 | 3 24 | 18 30 | 0 15 | 19 20 | 1 21 | 24 57 | 1 3 | 23 58 | 0 52 | 22 48 | 1 38 | 9 19 | 0 45 | 24 20 | 0 24 | 30 18 | 16 57 | 9 36 | 9 1 | 14 51 | | | n.a. |
| M 9 | 20 37 | 7 46 | 4 14 | 17 46 | 0 4 | 18 59 | 1 21 | 24 55 | 1 4 | 23 57 | 0 52 | 22 47 | 1 38 | 9 18 | 0 45 | 24 20 | 0 24 | 30 17 | 16 57 | 9 36 | 9 2 | 14 50 | | | n.a. |
| T 10 | 20 24 | 11 34 | 4 48 | 17 2 | 0n 8 | 18 36 | 1 20 | 24 54 | 1 4 | 23 57 | 0 52 | 22 46 | 1 38 | 9 17 | 0 45 | 24 20 | 0 24 | 30 16 | 16 57 | 9 36 | 9 3 | 14 49 | | | n.a. |
| W11 | 20 10 | 14 42 | 5 8 | 16 17 | 0 20 | 18 14 | 1 19 | 24 52 | 1 5 | 23 57 | 0 52 | 22 44 | 1 38 | 9 15 | 0 45 | 24 20 | 0 24 | 30 16 | 16 57 | 9 37 | 9 5 | 14 47 | | | n.a. |
| T 12 | 19 57 | 17 6 | 5 12 | 15 31 | 0 32 | 17 50 | 1 18 | 24 49 | 1 5 | 23 56 | 0 52 | 22 43 | 1 38 | 9 14 | 0 45 | 24 20 | 0 24 | 30 15 | 16 57 | 9 38 | 9 6 | 14 46 | | | n.a. |
| F 13 | 19 43 | 18 39 | 5 1 | 14 45 | 0 44 | 17 27 | 1 17 | 24 47 | 1 5 | 23 56 | 0 52 | 22 41 | 1 38 | 9 13 | 0 45 | 24 20 | 0 24 | 30 15 | 16 56 | 9 40 | 9 7 | 14 45 | | | n.a. |
| S 14 | 19 28 | 19 20 | 4 37 | 14 0 | 0 57 | 17 3 | 1 16 | 24 44 | 1 6 | 23 56 | 0 52 | 22 40 | 1 38 | 9 12 | 0 45 | 24 20 | 0 24 | 30 14 | 16 56 | 9 42 | 9 8 | 14 44 | | | n.a. |
| S 15 | 19 14 | 19 7 | 4 1 | 13 15 | 1 9 | 16 38 | 1 15 | 24 40 | 1 6 | 23 55 | 0 52 | 22 38 | 1 38 | 9 11 | 0 45 | 24 20 | 0 24 | 30 13 | 16 56 | 9 44 | 9 9 | 14 43 | | | n.a. |
| M16 | 18 59 | 18 3 | 3 15 | 12 31 | 1 22 | 16 13 | 1 13 | 24 37 | 1 7 | 23 55 | 0 52 | 22 37 | 1 39 | 9 10 | 0 45 | 24 20 | 0 24 | 30 13 | 16 56 | 9 46 | 9 11 | 14 41 | | | n.a. |
| T 17 | 18 44 | 16 12 | 2 20 | 11 48 | 1 34 | 15 48 | 1 12 | 24 33 | 1 7 | 23 55 | 0 52 | 22 35 | 1 39 | 9 8 | 0 45 | 24 20 | 0 24 | 30 12 | 16 56 | 9 47 | 9 12 | 14 40 | | | n.a. |
| W18 | 18 28 | 13 41 | 1 19 | 11 6 | 1 46 | 15 22 | 1 11 | 24 29 | 1 7 | 23 54 | 0 52 | 22 34 | 1 39 | 9 7 | 0 45 | 24 20 | 0 24 | 30 12 | 16 56 | 9 48 | 9 13 | 14 39 | | | n.a. |
| T 19 | 18 12 | 10 36 | 0 15 | 10 26 | 1 57 | 14 55 | 1 9 | 24 25 | 1 8 | 23 54 | 0 52 | 22 32 | 1 39 | 9 6 | 0 45 | 24 20 | 0 24 | 30 11 | 16 56 | 9 48 | 9 14 | 14 38 | | | n.a. |
| F 20 | 17 56 | 7 5 | 0s50 | 9 48 | 2 9 | 14 29 | 1 8 | 24 20 | 1 8 | 23 54 | 0 52 | 22 30 | 1 39 | 9 5 | 0 44 | 24 20 | 0 24 | 30 11 | 16 56 | 9 48 | 9 15 | 14 37 | | | n.a. |
| S 21 | 17 39 | 3 16 | 1 53 | 9 11 | 2 20 | 14 2 | 1 6 | 24 16 | 1 8 | 23 54 | 0 52 | 22 29 | 1 39 | 9 4 | 0 44 | 24 20 | 0 24 | 30 10 | 16 56 | 9 48 | 9 17 | 14 35 | | | n.a. |
| S 22 | 17 23 | 0n42 | 2 52 | 8 38 | 2 30 | 13 34 | 1 5 | 24 11 | 1 9 | 23 53 | 0 52 | 22 27 | 1 39 | 9 2 | 0 44 | 24 20 | 0 24 | 30 9 | 16 56 | 9 47 | 9 18 | 14 34 | | | n.a. |
| M23 | 17 6 | 4 43 | 3 45 | 8 6 | 2 39 | 13 7 | 1 3 | 24 5 | 1 9 | 23 53 | 0 52 | 22 26 | 1 39 | 9 1 | 0 44 | 24 20 | 0 24 | 30 9 | 16 55 | 9 47 | 9 19 | 14 33 | | | n.a. |
| T 24 | 16 48 | 8 36 | 4 28 | 7 37 | 2 48 | 12 39 | 1 2 | 24 0 | 1 9 | 23 53 | 0 52 | 22 24 | 1 39 | 9 0 | 0 44 | 24 20 | 0 24 | 30 8 | 16 55 | 9 46 | 9 20 | 14 32 | | | n.a. |
| W25 | 16 31 | 12 12 | 4 58 | 7 11 | 2 56 | 12 10 | 1 0 | 23 54 | 1 9 | 23 53 | 0 52 | 22 23 | 1 39 | 8 59 | 0 44 | 24 20 | 0 24 | 30 8 | 16 55 | 9 46 | 9 21 | 14 30 | | | n.a. |
| T 26 | 16 13 | 15 18 | 5 15 | 6 48 | 3 4 | 11 42 | 0 58 | 23 48 | 1 10 | 23 53 | 0 52 | 22 21 | 1 40 | 8 57 | 0 44 | 24 20 | 0 24 | 30 7 | 16 55 | 9 46 | 9 23 | 14 29 | | | n.a. |
| F 27 | 15 55 | 17 40 | 5 14 | 6 28 | 3 10 | 11 13 | 0 56 | 23 41 | 1 10 | 23 53 | 0 51 | 22 20 | 1 40 | 8 56 | 0 44 | 24 20 | 0 24 | 30 7 | 16 55 | 9 47 | 9 24 | 14 28 | | | n.a. |
| S 28 | 15s37 | 19n 3 | 4s54 | 6s11 | 3n15 | 10s43 | 0s54 | 23s35 | 1s10 | 23n53 | 0n51 | 22s18 | 1s40 | 8s55 | 0s44 | 24s19 | 0s24 | 30s 6 | 16s55 | 9n47 | 9n25 | 14s27 | | | n.a. |

Julian Day Number = 771804.5, Delta T = 17h30m13s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'53, Lahiri = -39°45'52 Julian Calendar 1 Feb. 2600 BCE == Greg. Calendar 11 Jan. 2600 BCE


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# ASTRODIENST EPHEMERIS for the year 2600 BCE
# geocentric

## MARCH 2600 BCE (-2599) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 10 23 | 19♒31'00 | 11♋31 | 7♓17 | 6♓15 | 21♑ 0 | 14°R13 | 29♑47 | 9♓26 | 4♑ 5 | 22♒43 | 5°R14 | 6♍13 | 17♒15 | n.a. | S 1 |
| M 2 | 9 14 19 | 20°29'14 | 26°27 | 7°37 | 7°28 | 21°46 | 14°D13 | 29°54 | 9°29 | 4° 6 | 22°45 | 5♍12 | 6°10 | 17°21 | n.a. | M 2 |
| T 3 | 9 18 16 | 21°27'25 | 11♌36 | 7°51 | 8°42 | 22°32 | 14♊14 | 0♒ 2 | 9°33 | 4° 8 | 22°46 | 5°11 | 6° 6 | 17°28 | n.a. | T 3 |
| W 4 | 9 22 13 | 22°25'35 | 26°50 | 7°59 | 9°56 | 23°17 | 14°14 | 0° 9 | 9°36 | 4°10 | 22°48 | 5°10 | 6° 3 | 17°35 | n.a. | W 4 |
| T 5 | 9 26 9 | 23°23'42 | 11♍58 | 8°R 1 | 11° 9 | 24° 3 | 14°15 | 0°16 | 9°39 | 4°11 | 22°49 | 5°D10 | 6° 0 | 17°41 | n.a. | T 5 |
| F 6 | 9 30 6 | 24°21'47 | 26°52 | 7°57 | 12°23 | 24°49 | 14°15 | 0°24 | 9°43 | 4°13 | 22°50 | 5°11 | 5°57 | 17°48 | n.a. | F 6 |
| S 7 | 9 34 2 | 25°19'51 | 11♎25 | 7°49 | 13°36 | 25°34 | 14°16 | 0°31 | 9°46 | 4°15 | 22°52 | 5°11 | 5°54 | 17°55 | n.a. | S 7 |
| S 8 | 9 37 59 | 26°17'53 | 25°33 | 7°34 | 14°49 | 26°20 | 14°17 | 0°38 | 9°49 | 4°16 | 22°53 | 5°12 | 5°50 | 18° 1 | n.a. | S 8 |
| M 9 | 9 41 55 | 27°15'54 | 9♏14 | 7°16 | 16° 3 | 27° 5 | 14°18 | 0°45 | 9°53 | 4°18 | 22°55 | 5°13 | 5°47 | 18° 8 | n.a. | M 9 |
| T 10 | 9 45 52 | 28°13'53 | 22°29 | 6°53 | 17°16 | 27°51 | 14°20 | 0°52 | 9°56 | 4°19 | 22°56 | 5°13 | 5°44 | 18°15 | n.a. | T 10 |
| W11 | 9 49 48 | 29°11'51 | 5♐21 | 6°25 | 18°30 | 28°36 | 14°22 | 1° 0 | 10° 0 | 4°21 | 22°57 | 5°R13 | 5°41 | 18°21 | n.a. | W11 |
| T 12 | 9 53 45 | 0♓ 9'47 | 17°52 | 5°55 | 19°43 | 29°22 | 14°23 | 1° 7 | 10° 3 | 4°22 | 22°59 | 5°13 | 5°38 | 18°28 | n.a. | T 12 |
| F 13 | 9 57 41 | 1° 7'41 | 0♑ 8 | 5°22 | 20°56 | 0♒ 7 | 14°25 | 1°14 | 10° 6 | 4°24 | 23° 0 | 5°13 | 5°35 | 18°35 | n.a. | F 13 |
| S 14 | 10 1 38 | 2° 5'34 | 12°11 | 4°46 | 22° 9 | 0°52 | 14°28 | 1°21 | 10°10 | 4°25 | 23° 2 | 5°12 | 5°31 | 18°41 | n.a. | S 14 |
| S 15 | 10 5 35 | 3° 3'26 | 24° 6 | 4° 9 | 23°23 | 1°38 | 14°30 | 1°28 | 10°13 | 4°27 | 23° 3 | 5°12 | 5°28 | 18°48 | n.a. | S 15 |
| M16 | 10 9 31 | 4° 1'16 | 5♒55 | 3°31 | 24°36 | 2°23 | 14°32 | 1°35 | 10°17 | 4°28 | 23° 4 | 5°12 | 5°25 | 18°55 | n.a. | M16 |
| T 17 | 10 13 28 | 4°59'04 | 17°42 | 2°53 | 25°49 | 3° 8 | 14°35 | 1°42 | 10°20 | 4°29 | 23° 6 | 5°D12 | 5°22 | 19° 1 | n.a. | T 17 |
| W18 | 10 17 24 | 5°56'51 | 29°30 | 2°16 | 27° 2 | 3°53 | 14°38 | 1°48 | 10°24 | 4°31 | 23° 7 | 5°R12 | 5°19 | 19° 8 | n.a. | W18 |
| T 19 | 10 21 21 | 6°54'36 | 11♓20 | 1°39 | 28°15 | 4°38 | 14°41 | 1°55 | 10°27 | 4°32 | 23° 8 | 5°12 | 5°15 | 19°14 | n.a. | T 19 |
| F 20 | 10 25 17 | 7°52'20 | 23°16 | 1° 4 | 29°29 | 5°23 | 14°44 | 2° 2 | 10°31 | 4°33 | 23°10 | 5°11 | 5°12 | 19°21 | n.a. | F 20 |
| S 21 | 10 29 14 | 8°50'02 | 5♈19 | 0°32 | 0♈42 | 6° 8 | 14°48 | 2° 9 | 10°34 | 4°34 | 23°11 | 5°11 | 5° 9 | 19°28 | n.a. | S 21 |
| S 22 | 10 33 10 | 9°47'42 | 17°31 | 0° 2 | 1°55 | 6°53 | 14°51 | 2°15 | 10°37 | 4°36 | 23°13 | 5°11 | 5° 6 | 19°34 | n.a. | S 22 |
| M23 | 10 37 7 | 10°45'20 | 29°55 | 29♒36 | 3° 8 | 7°38 | 14°55 | 2°22 | 10°41 | 4°37 | 23°14 | 5°10 | 5° 3 | 19°41 | n.a. | M23 |
| T 24 | 10 41 3 | 11°42'57 | 12♉33 | 29°13 | 4°21 | 8°23 | 14°59 | 2°29 | 10°44 | 4°38 | 23°15 | 5° 9 | 5° 0 | 19°48 | n.a. | T 24 |
| W25 | 10 45 0 | 12°40'32 | 25°28 | 28°54 | 5°34 | 9° 7 | 15° 3 | 2°35 | 10°48 | 4°39 | 23°17 | 5° 9 | 4°56 | 19°54 | n.a. | W25 |
| T 26 | 10 48 57 | 13°38'06 | 8♊42 | 28°39 | 6°46 | 9°52 | 15° 7 | 2°42 | 10°51 | 4°40 | 23°18 | 5°D 8 | 4°53 | 20° 1 | n.a. | T 26 |
| F 27 | 10 52 53 | 14°35'38 | 22°18 | 28°29 | 7°59 | 10°37 | 15°12 | 2°48 | 10°55 | 4°41 | 23°19 | 5° 8 | 4°50 | 20° 8 | n.a. | F 27 |
| S 28 | 10 56 50 | 15°33'08 | 6♋15 | 28°23 | 9°12 | 11°21 | 15°16 | 2°55 | 10°58 | 4°42 | 23°21 | 5° 9 | 4°47 | 20°14 | n.a. | S 28 |
| S 29 | 11 0 46 | 16°30'37 | 20°35 | 28°D21 | 10°25 | 12° 6 | 15°21 | 3° 1 | 11° 2 | 4°43 | 23°22 | 5°10 | 4°44 | 20°21 | n.a. | S 29 |
| M30 | 11 4 43 | 17°28'03 | 5♌14 | 28°25 | 11°38 | 12°50 | 15°26 | 3° 7 | 11° 5 | 4°44 | 23°23 | 5°11 | 4°41 | 20°28 | n.a. | M30 |
| T 31 | 11 8 39 | 18♓25'29 | 20♌ 7 | 28♒32 | 12♈50 | 13♒35 | 15♊31 | 3♒13 | 11♓ 9 | 4♑45 | 23♒25 | 5♍11 | 4♍37 | 20♒34 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat | |
| S 1 | 15s18 | 19n14 | 4s15 | 5s57 | 3n19 | 10s14 | 0s52 | 23s28 | 1s11 | 23n53 | 0n51 | 22s17 | 1s40 | 8s53 | 0s44 | 24s19 | 0s24 | 30s 6 | 16s55 | 9n48 | 9n26 | 14s25 | | | n.a. | S 1 |
| M 2 | 14 59 | 18 6 | 3 19 | 5 47 | 3 23 | 9 44 | 0 51 | 23 21 | 1 11 | 23 53 | 0 51 | 22 15 | 1 40 | 8 52 | 0 44 | 24 19 | 0 24 | 30 5 | 16 55 | 9 49 | 9 27 | 14 24 | | | n.a. | M 2 |
| T 3 | 14 40 | 15 40 | 2 7 | 5 40 | 3 24 | 9 14 | 0 49 | 23 13 | 1 11 | 23 53 | 0 51 | 22 14 | 1 40 | 8 51 | 0 44 | 24 19 | 0 24 | 30 5 | 16 55 | 9 49 | 9 29 | 14 23 | | | n.a. | T 3 |
| W 4 | 14 21 | 12 8 | 0 46 | 5 36 | 3 25 | 8 44 | 0 46 | 23 6 | 1 11 | 23 53 | 0 51 | 22 12 | 1 40 | 8 50 | 0 44 | 24 19 | 0 24 | 30 4 | 16 55 | 9 50 | 9 30 | 14 22 | | | n.a. | W 4 |
| T 5 | 14 2 | 7 48 | 0n38 | 5 36 | 3 24 | 8 14 | 0 44 | 22 58 | 1 12 | 23 53 | 0 51 | 22 11 | 1 40 | 8 48 | 0 44 | 24 19 | 0 25 | 30 4 | 16 55 | 9 50 | 9 31 | 14 20 | | | n.a. | T 5 |
| F 6 | 13 42 | 3 4 | 1 58 | 5 39 | 3 23 | 7 43 | 0 42 | 22 50 | 1 12 | 23 53 | 0 51 | 22 9 | 1 40 | 8 47 | 0 44 | 24 19 | 0 25 | 30 3 | 16 55 | 9 49 | 9 32 | 14 19 | | | n.a. | F 6 |
| S 7 | 13 22 | 1s44 | 3 8 | 5 46 | 3 19 | 7 12 | 0 40 | 22 41 | 1 12 | 23 53 | 0 51 | 22 8 | 1 41 | 8 46 | 0 44 | 24 19 | 0 25 | 30 3 | 16 55 | 9 49 | 9 33 | 14 18 | | | n.a. | S 7 |
| S 8 | 13 2 | 6 18 | 4 5 | 5 55 | 3 14 | 6 41 | 0 38 | 22 33 | 1 12 | 23 53 | 0 51 | 22 6 | 1 41 | 8 44 | 0 44 | 24 19 | 0 25 | 30 2 | 16 55 | 9 49 | 9 35 | 14 17 | | | n.a. | S 8 |
| M 9 | 12 42 | 10 23 | 4 46 | 6 8 | 3 8 | 6 10 | 0 36 | 22 24 | 1 13 | 23 53 | 0 51 | 22 5 | 1 41 | 8 43 | 0 44 | 24 19 | 0 25 | 30 2 | 16 55 | 9 49 | 9 36 | 14 15 | | | n.a. | M 9 |
| T 10 | 12 21 | 13 49 | 5 10 | 6 24 | 3 1 | 5 39 | 0 33 | 22 15 | 1 13 | 23 53 | 0 51 | 22 3 | 1 41 | 8 42 | 0 44 | 24 19 | 0 25 | 30 1 | 16 55 | 9 49 | 9 37 | 14 14 | | | n.a. | T 10 |
| W11 | 12 1 | 16 28 | 5 18 | 6 42 | 2 52 | 5 7 | 0 31 | 22 6 | 1 13 | 23 53 | 0 51 | 22 2 | 1 41 | 8 40 | 0 44 | 24 19 | 0 25 | 30 1 | 16 55 | 9 49 | 9 38 | 14 13 | | | n.a. | W11 |
| T 12 | 11 40 | 18 16 | 5 10 | 7 3 | 2 42 | 4 36 | 0 29 | 21 56 | 1 13 | 23 53 | 0 51 | 22 1 | 1 41 | 8 39 | 0 44 | 24 19 | 0 25 | 30 0 | 16 55 | 9 49 | 9 39 | 14 11 | | | n.a. | T 12 |
| F 13 | 11 19 | 19 11 | 4 48 | 7 26 | 2 30 | 4 4 | 0 26 | 21 47 | 1 13 | 23 54 | 0 51 | 21 59 | 1 41 | 8 38 | 0 44 | 24 19 | 0 25 | 30 0 | 16 55 | 9 49 | 9 41 | 14 10 | | | n.a. | F 13 |
| S 14 | 10 58 | 19 11 | 4 14 | 7 51 | 2 18 | 3 32 | 0 24 | 21 37 | 1 14 | 23 54 | 0 51 | 21 58 | 1 42 | 8 36 | 0 44 | 24 19 | 0 25 | 29 59 | 16 55 | 9 49 | 9 42 | 14 9 | | | n.a. | S 14 |
| S 15 | 10 37 | 18 21 | 3 29 | 8 17 | 2 4 | 3 1 | 0 21 | 21 27 | 1 14 | 23 54 | 0 51 | 21 56 | 1 42 | 8 35 | 0 44 | 24 19 | 0 25 | 29 59 | 16 55 | 9 49 | 9 43 | 14 8 | | | n.a. | S 15 |
| M16 | 10 15 | 16 42 | 2 36 | 8 44 | 1 50 | 2 29 | 0 19 | 21 16 | 1 14 | 23 54 | 0 51 | 21 55 | 1 42 | 8 34 | 0 44 | 24 19 | 0 25 | 29 58 | 16 55 | 9 49 | 9 44 | 14 6 | | | n.a. | M16 |
| T 17 | 9 54 | 14 21 | 1 36 | 9 12 | 1 35 | 1 57 | 0 16 | 21 6 | 1 14 | 23 55 | 0 51 | 21 53 | 1 42 | 8 32 | 0 44 | 24 19 | 0 25 | 29 58 | 16 55 | 9 49 | 9 45 | 14 5 | | | n.a. | T 17 |
| W18 | 9 32 | 11 25 | 0 32 | 9 41 | 1 19 | 1 25 | 0 14 | 20 55 | 1 14 | 23 55 | 0 51 | 21 52 | 1 42 | 8 31 | 0 44 | 24 19 | 0 25 | 29 57 | 16 55 | 9 49 | 9 46 | 14 4 | | | n.a. | W18 |
| T 19 | 9 10 | 8 0 | 0s34 | 10 9 | 1 3 | 0 53 | 0 11 | 20 44 | 1 14 | 23 55 | 0 51 | 21 50 | 1 42 | 8 30 | 0 44 | 24 19 | 0 25 | 29 57 | 16 56 | 9 49 | 9 48 | 14 2 | | | n.a. | T 19 |
| F 20 | 8 48 | 4 14 | 1 39 | 10 37 | 0 46 | 0 21 | 0 9 | 20 33 | 1 15 | 23 56 | 0 51 | 21 49 | 1 42 | 8 28 | 0 44 | 24 19 | 0 25 | 29 57 | 16 56 | 9 49 | 9 49 | 14 1 | | | n.a. | F 20 |
| S 21 | 8 26 | 0 17 | 2 40 | 11 4 | 0 30 | 0n11 | 0 6 | 20 22 | 1 15 | 23 56 | 0 51 | 21 48 | 1 43 | 8 27 | 0 44 | 24 19 | 0 25 | 29 56 | 16 56 | 9 49 | 9 50 | 14 0 | | | n.a. | S 21 |
| S 22 | 8 4 | 3n44 | 3 34 | 11 30 | 0 13 | 0 44 | 0 3 | 20 11 | 1 15 | 23 56 | 0 51 | 21 46 | 1 43 | 8 26 | 0 44 | 24 19 | 0 25 | 29 56 | 16 56 | 9 49 | 9 51 | 13 58 | | | n.a. | S 22 |
| M23 | 7 42 | 7 39 | 4 20 | 11 55 | 0s 3 | 1 16 | 0 1 | 19 59 | 1 15 | 23 57 | 0 51 | 21 45 | 1 43 | 8 24 | 0 44 | 24 19 | 0 25 | 29 55 | 16 56 | 9 50 | 9 52 | 13 57 | | | n.a. | M23 |
| T 24 | 7 20 | 11 18 | 4 53 | 12 18 | 0 19 | 1 48 | 0n 2 | 19 47 | 1 15 | 23 57 | 0 51 | 21 43 | 1 43 | 8 23 | 0 44 | 24 19 | 0 25 | 29 55 | 16 56 | 9 50 | 9 54 | 13 56 | | | n.a. | T 24 |
| W25 | 6 57 | 14 30 | 5 13 | 12 39 | 0 35 | 2 20 | 0 5 | 19 35 | 1 15 | 23 58 | 0 51 | 21 42 | 1 43 | 8 22 | 0 44 | 24 19 | 0 25 | 29 55 | 16 56 | 9 50 | 9 55 | 13 54 | | | n.a. | W25 |
| T 26 | 6 35 | 17 2 | 5 17 | 12 59 | 0 50 | 2 52 | 0 7 | 19 23 | 1 15 | 23 58 | 0 51 | 21 41 | 1 43 | 8 20 | 0 44 | 24 19 | 0 25 | 29 54 | 16 56 | 9 50 | 9 56 | 13 53 | | | n.a. | T 26 |
| F 27 | 6 12 | 18 42 | 5 4 | 13 16 | 1 4 | 3 23 | 0 10 | 19 11 | 1 15 | 23 58 | 0 51 | 21 39 | 1 44 | 8 19 | 0 44 | 24 19 | 0 25 | 29 54 | 16 56 | 9 50 | 9 57 | 13 52 | | | n.a. | F 27 |
| S 28 | 5 49 | 19 18 | 4 32 | 13 31 | 1 18 | 3 55 | 0 13 | 18 58 | 1 15 | 23 59 | 0 50 | 21 38 | 1 44 | 8 18 | 0 44 | 24 19 | 0 25 | 29 53 | 16 56 | 9 50 | 9 58 | 13 51 | | | n.a. | S 28 |
| S 29 | 5 26 | 18 41 | 3 43 | 13 44 | 1 31 | 4 27 | 0 15 | 18 46 | 1 15 | 23 59 | 0 50 | 21 37 | 1 44 | 8 16 | 0 44 | 24 19 | 0 25 | 29 53 | 16 57 | 9 50 | 10 0 | 13 49 | | | n.a. | S 29 |
| M30 | 5 4 | 16 50 | 2 39 | 13 54 | 1 43 | 4 59 | 0 18 | 18 33 | 1 16 | 24 0 | 0 50 | 21 35 | 1 44 | 8 15 | 0 44 | 24 19 | 0 25 | 29 53 | 16 57 | 9 50 | 10 1 | 13 48 | | | n.a. | M30 |
| T 31 | 4s41 | 13n48 | 1s23 | 14s 2 | 1s54 | 5n30 | 0n21 | 18s20 | 1s16 | 24n 0 | 0n50 | 21s34 | 1s44 | 8s14 | 0s44 | 24s19 | 0s25 | 29s52 | 16s57 | 9n49 | 10n 2 | 13s47 | | | n.a. | T 31 |

Julian Day Number = 771832.5, Delta T = 17h30m11s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'49, Lahiri = -39°45'49 Julian Calendar 1 March 2600 BCE == Greg. Calendar 8 Feb. 2600 BCE

The year -2599 astronomical counting style corresponds to year 2600 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2600 BCE
# geocentric

## APRIL 2600 BCE (-2599) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 11 12 36 | 19♓22'53 | 5♍ 9 | 28♒44 | 14♈ 3 | 14♒19 | 15♊36 | 3♒20 | 11♓12 | 4♑46 | 23♒26 | 5°R12 | 4♍34 | 20♒41 | n.a. | W 1 |
| T 2 | 11 16 32 | 20°20'15 | 20°11 | 29° 1 | 15°16 | 15° 3 | 15°41 | 3°26 | 11°15 | 4°47 | 23°27 | 5♍11 | 4°31 | 20°48 | n.a. | T 2 |
| F 3 | 11 20 29 | 21°17'36 | 5♎ 4 | 29°22 | 16°28 | 15°47 | 15°47 | 3°32 | 11°19 | 4°48 | 23°28 | 5°10 | 4°28 | 20°54 | n.a. | F 3 |
| S 4 | 11 24 25 | 22°14'57 | 19°41 | 29°48 | 17°41 | 16°32 | 15°52 | 3°38 | 11°22 | 4°49 | 23°30 | 5° 8 | 4°25 | 21° 1 | n.a. | S 4 |
| S 5 | 11 28 22 | 23°12'16 | 3♏56 | 0♓18 | 18°54 | 17°16 | 15°58 | 3°44 | 11°26 | 4°49 | 23°31 | 5° 6 | 4°21 | 21° 8 | n.a. | S 5 |
| M 6 | 11 32 19 | 24° 9'34 | 17°44 | 0°51 | 20° 6 | 18° 0 | 16° 4 | 3°50 | 11°29 | 4°50 | 23°32 | 5° 4 | 4°18 | 21°14 | n.a. | M 6 |
| T 7 | 11 36 15 | 25° 6'52 | 1♐ 6 | 1°29 | 21°19 | 18°44 | 16°10 | 3°55 | 11°32 | 4°51 | 23°33 | 5° 2 | 4°15 | 21°21 | n.a. | T 7 |
| W 8 | 11 40 12 | 26° 4'08 | 14° 3 | 2°11 | 22°31 | 19°28 | 16°16 | 4° 1 | 11°36 | 4°52 | 23°35 | 5° 0 | 4°12 | 21°27 | n.a. | W 8 |
| T 9 | 11 44 8 | 27° 1'24 | 26°37 | 2°57 | 23°43 | 20°12 | 16°22 | 4° 7 | 11°39 | 4°52 | 23°36 | 5°D 0 | 4° 9 | 21°34 | n.a. | T 9 |
| F 10 | 11 48 5 | 27°58'40 | 8♑52 | 3°46 | 24°56 | 20°56 | 16°29 | 4°12 | 11°43 | 4°53 | 23°37 | 5° 0 | 4° 6 | 21°41 | n.a. | F 10 |
| S 11 | 11 52 1 | 28°55'54 | 20°54 | 4°39 | 26° 8 | 21°39 | 16°36 | 4°18 | 11°46 | 4°53 | 23°38 | 5° 1 | 4° 2 | 21°47 | n.a. | S 11 |
| S 12 | 11 55 58 | 29°53'08 | 2♒46 | 5°35 | 27°20 | 22°23 | 16°42 | 4°23 | 11°49 | 4°54 | 23°39 | 5° 3 | 3°59 | 21°54 | n.a. | S 12 |
| M13 | 11 59 54 | 0♈50'21 | 14°33 | 6°35 | 28°33 | 23° 7 | 16°49 | 4°29 | 11°53 | 4°55 | 23°41 | 5° 5 | 3°56 | 22° 1 | n.a. | M13 |
| T 14 | 12 3 51 | 1°47'34 | 26°21 | 7°38 | 29°45 | 23°50 | 16°56 | 4°34 | 11°56 | 4°55 | 23°42 | 5° 6 | 3°53 | 22° 7 | n.a. | T 14 |
| W15 | 12 7 48 | 2°44'46 | 8♓11 | 8°44 | 0♉57 | 24°34 | 17° 3 | 4°40 | 11°59 | 4°55 | 23°43 | 5°R 6 | 3°50 | 22°14 | n.a. | W15 |
| T 16 | 12 11 44 | 3°41'57 | 20° 7 | 9°53 | 2° 9 | 25°17 | 17°11 | 4°45 | 12° 3 | 4°56 | 23°44 | 5° 5 | 3°46 | 22°21 | n.a. | T 16 |
| F 17 | 12 15 41 | 4°39'07 | 2♈13 | 11° 6 | 3°21 | 26° 1 | 17°18 | 4°50 | 12° 6 | 4°56 | 23°45 | 5° 3 | 3°43 | 22°27 | n.a. | F 17 |
| S 18 | 12 19 37 | 5°36'17 | 14°28 | 12°21 | 4°33 | 26°44 | 17°26 | 4°55 | 12° 9 | 4°57 | 23°46 | 4°59 | 3°40 | 22°34 | n.a. | S 18 |
| S 19 | 12 23 34 | 6°33'26 | 26°56 | 13°40 | 5°45 | 27°27 | 17°33 | 5° 0 | 12°12 | 4°57 | 23°47 | 4°54 | 3°37 | 22°41 | n.a. | S 19 |
| M20 | 12 27 30 | 7°30'34 | 9♉36 | 15° 2 | 6°57 | 28°11 | 17°41 | 5° 5 | 12°16 | 4°57 | 23°48 | 4°49 | 3°34 | 22°47 | n.a. | M20 |
| T 21 | 12 31 27 | 8°27'41 | 22°29 | 16°26 | 8° 9 | 28°54 | 17°49 | 5°10 | 12°19 | 4°58 | 23°49 | 4°44 | 3°31 | 22°54 | n.a. | T 21 |
| W22 | 12 35 23 | 9°24'48 | 5♊37 | 17°53 | 9°21 | 29°37 | 17°57 | 5°14 | 12°22 | 4°58 | 23°50 | 4°39 | 3°27 | 23° 1 | n.a. | W22 |
| T 23 | 12 39 20 | 10°21'54 | 18°59 | 19°24 | 10°33 | 0♓20 | 18° 5 | 5°19 | 12°25 | 4°58 | 23°51 | 4°36 | 3°24 | 23° 7 | n.a. | T 23 |
| F 24 | 12 43 17 | 11°18'59 | 2♋36 | 20°57 | 11°45 | 1° 3 | 18°13 | 5°24 | 12°28 | 4°58 | 23°52 | 4°34 | 3°21 | 23°14 | n.a. | F 24 |
| S 25 | 12 47 13 | 12°16'04 | 16°28 | 22°33 | 12°57 | 1°46 | 18°22 | 5°28 | 12°31 | 4°58 | 23°54 | 4°D34 | 3°18 | 23°20 | n.a. | S 25 |
| S 26 | 12 51 10 | 13°13'07 | 0♌35 | 24°11 | 14° 8 | 2°29 | 18°30 | 5°33 | 12°34 | 4°59 | 23°54 | 4°35 | 3°15 | 23°27 | n.a. | S 26 |
| M27 | 12 55 6 | 14°10'10 | 14°56 | 25°53 | 15°20 | 3°12 | 18°39 | 5°37 | 12°37 | 4°59 | 23°55 | 4°36 | 3°12 | 23°34 | n.a. | M27 |
| T 28 | 12 59 3 | 15° 7'12 | 29°28 | 27°37 | 16°32 | 3°54 | 18°48 | 5°41 | 12°41 | 4°59 | 23°56 | 4°R37 | 3° 8 | 23°40 | n.a. | T 28 |
| W29 | 13 2 59 | 16° 4'14 | 14♍ 8 | 29°24 | 17°43 | 4°37 | 18°57 | 5°46 | 12°44 | 4°R59 | 23°57 | 4°37 | 3° 5 | 23°47 | n.a. | W29 |
| T 30 | 13 6 56 | 17♈ 1'15 | 28♍51 | 1♈14 | 18♉55 | 5♓19 | 19♊ 5 | 5♒50 | 12♓47 | 4♑59 | 23♒58 | 4♍35 | 3♍ 2 | 23♒54 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 4s18 | 9n50 | 0s 0 | 14s 7 | 2s 5 | 6n 1 | 0n24 | 18s 7 | 1s16 | 24n 1 | 0n50 | 21s33 | 1s45 | 8s12 | 0s44 | 24s19 | 0s25 | 29s52 | 16s57 | 9n49 | 10n 3 | 13s45 | | n.a. |
| T 2 | 3 55 | 5 14 | 1n22 | 14 10 | 2 14 | 6 33 | 0 26 | 17 53 | 1 16 | 24 2 | 0 50 | 21 31 | 1 45 | 8 11 | 0 44 | 24 19 | 0 25 | 29 52 | 16 57 | 9 49 | 10 4 | 13 44 | | n.a. |
| F 3 | 3 32 | 0 21 | 2 38 | 14 11 | 2 23 | 7 4 | 0 29 | 17 40 | 1 16 | 24 2 | 0 50 | 21 30 | 1 45 | 8 10 | 0 44 | 24 19 | 0 25 | 29 51 | 16 57 | 9 50 | 10 5 | 13 42 | | n.a. |
| S 4 | 3 9 | 4s27 | 3 42 | 14 9 | 2 31 | 7 35 | 0 32 | 17 26 | 1 16 | 24 3 | 0 50 | 21 29 | 1 45 | 8 8 | 0 44 | 24 19 | 0 25 | 29 51 | 16 57 | 9 50 | 10 7 | 13 41 | | n.a. |
| S 5 | 2 45 | 8 53 | 4 31 | 14 4 | 2 38 | 8 5 | 0 34 | 17 13 | 1 16 | 24 3 | 0 50 | 21 28 | 1 45 | 8 7 | 0 44 | 24 19 | 0 25 | 29 51 | 16 58 | 9 51 | 10 8 | 13 40 | | n.a. |
| M 6 | 2 22 | 12 41 | 5 2 | 13 58 | 2 44 | 8 36 | 0 37 | 16 59 | 1 16 | 24 4 | 0 50 | 21 26 | 1 46 | 8 6 | 0 44 | 24 19 | 0 25 | 29 51 | 16 58 | 9 52 | 10 9 | 13 38 | | n.a. |
| T 7 | 1 59 | 15 42 | 5 15 | 13 49 | 2 49 | 9 6 | 0 40 | 16 45 | 1 16 | 24 4 | 0 50 | 21 25 | 1 46 | 8 4 | 0 44 | 24 19 | 0 25 | 29 50 | 16 58 | 9 53 | 10 10 | 13 37 | | n.a. |
| W 8 | 1 36 | 17 50 | 5 12 | 13 37 | 2 54 | 9 37 | 0 42 | 16 31 | 1 16 | 24 5 | 0 50 | 21 24 | 1 46 | 8 3 | 0 44 | 24 19 | 0 25 | 29 50 | 16 58 | 9 53 | 10 11 | 13 36 | | n.a. |
| T 9 | 1 13 | 19 2 | 4 54 | 13 24 | 2 57 | 10 6 | 0 45 | 16 17 | 1 16 | 24 6 | 0 50 | 21 23 | 1 46 | 8 2 | 0 44 | 24 19 | 0 25 | 29 50 | 16 58 | 9 54 | 10 13 | 13 34 | | n.a. |
| F 10 | 0 49 | 19 19 | 4 23 | 13 8 | 3 0 | 10 36 | 0 48 | 16 2 | 1 16 | 24 6 | 0 50 | 21 22 | 1 46 | 8 0 | 0 44 | 24 19 | 0 25 | 29 49 | 16 58 | 9 53 | 10 14 | 13 33 | | n.a. |
| S 11 | 0 26 | 18 41 | 3 40 | 12 50 | 3 2 | 11 6 | 0 50 | 15 48 | 1 16 | 24 7 | 0 50 | 21 20 | 1 47 | 7 59 | 0 44 | 24 19 | 0 25 | 29 49 | 16 59 | 9 53 | 10 15 | 13 32 | | n.a. |
| S 12 | 0 3 | 17 15 | 2 49 | 12 30 | 3 3 | 11 35 | 0 53 | 15 33 | 1 16 | 24 8 | 0 50 | 21 19 | 1 47 | 7 58 | 0 44 | 24 19 | 0 26 | 29 49 | 16 59 | 9 52 | 10 16 | 13 30 | | n.a. |
| M13 | 0n20 | 15 4 | 1 51 | 12 7 | 3 3 | 12 4 | 0 56 | 15 19 | 1 16 | 24 8 | 0 50 | 21 18 | 1 47 | 7 56 | 0 44 | 24 19 | 0 26 | 29 49 | 16 59 | 9 52 | 10 17 | 13 29 | | n.a. |
| T 14 | 0 44 | 12 16 | 0 48 | 11 43 | 3 3 | 12 32 | 0 58 | 15 4 | 1 16 | 24 9 | 0 50 | 21 17 | 1 47 | 7 55 | 0 44 | 24 19 | 0 26 | 29 48 | 16 59 | 9 51 | 10 18 | 13 28 | | n.a. |
| W15 | 1 7 | 8 57 | 0s17 | 11 16 | 3 2 | 13 1 | 1 1 | 14 49 | 1 16 | 24 10 | 0 50 | 21 16 | 1 47 | 7 54 | 0 44 | 24 19 | 0 26 | 29 48 | 16 59 | 9 51 | 10 20 | 13 26 | | n.a. |
| T 16 | 1 30 | 5 15 | 1 22 | 10 48 | 3 0 | 13 29 | 1 3 | 14 34 | 1 16 | 24 10 | 0 50 | 21 15 | 1 48 | 7 53 | 0 44 | 24 19 | 0 26 | 29 48 | 17 0 | 9 52 | 10 21 | 13 25 | | n.a. |
| F 17 | 1 53 | 1 17 | 2 23 | 10 17 | 2 57 | 13 56 | 1 6 | 14 19 | 1 16 | 24 11 | 0 50 | 21 14 | 1 48 | 7 51 | 0 44 | 24 19 | 0 26 | 29 48 | 17 0 | 9 52 | 10 22 | 13 23 | | n.a. |
| S 18 | 2 16 | 2n47 | 3 19 | 9 45 | 2 54 | 14 24 | 1 8 | 14 4 | 1 16 | 24 12 | 0 50 | 21 13 | 1 48 | 7 50 | 0 44 | 24 19 | 0 26 | 29 48 | 17 0 | 9 54 | 10 23 | 13 22 | | n.a. |
| S 19 | 2 40 | 6 47 | 4 7 | 9 10 | 2 50 | 14 51 | 1 11 | 13 48 | 1 15 | 24 13 | 0 50 | 21 12 | 1 48 | 7 49 | 0 44 | 24 19 | 0 26 | 29 47 | 17 0 | 9 56 | 10 24 | 13 21 | | n.a. |
| M20 | 3 3 | 10 33 | 4 43 | 8 34 | 2 46 | 15 17 | 1 13 | 13 33 | 1 15 | 24 13 | 0 50 | 21 11 | 1 49 | 7 48 | 0 44 | 24 19 | 0 26 | 29 47 | 17 1 | 9 58 | 10 26 | 13 19 | | n.a. |
| T 21 | 3 26 | 13 54 | 5 5 | 7 55 | 2 40 | 15 44 | 1 15 | 13 18 | 1 15 | 24 14 | 0 50 | 21 10 | 1 49 | 7 46 | 0 44 | 24 19 | 0 26 | 29 47 | 17 1 | 10 0 | 10 27 | 13 18 | | n.a. |
| W22 | 3 49 | 16 37 | 5 12 | 7 15 | 2 35 | 16 10 | 1 18 | 13 2 | 1 15 | 24 15 | 0 50 | 21 9 | 1 49 | 7 45 | 0 44 | 24 19 | 0 26 | 29 47 | 17 1 | 10 1 | 10 28 | 13 16 | | n.a. |
| T 23 | 4 12 | 18 30 | 5 2 | 6 33 | 2 28 | 16 35 | 1 20 | 12 46 | 1 15 | 24 15 | 0 50 | 21 8 | 1 49 | 7 44 | 0 44 | 24 19 | 0 26 | 29 47 | 17 1 | 10 3 | 10 29 | 13 15 | | n.a. |
| F 24 | 4 34 | 19 22 | 4 36 | 5 49 | 2 21 | 17 0 | 1 22 | 12 31 | 1 15 | 24 16 | 0 50 | 21 7 | 1 49 | 7 43 | 0 44 | 24 19 | 0 26 | 29 47 | 17 2 | 10 3 | 10 30 | 13 14 | | n.a. |
| S 25 | 4 57 | 19 6 | 3 53 | 5 4 | 2 14 | 17 25 | 1 24 | 12 15 | 1 15 | 24 17 | 0 50 | 21 6 | 1 50 | 7 41 | 0 44 | 24 19 | 0 26 | 29 47 | 17 2 | 10 3 | 10 31 | 13 12 | | n.a. |
| S 26 | 5 20 | 17 38 | 2 55 | 4 16 | 2 6 | 17 49 | 1 26 | 11 59 | 1 15 | 24 18 | 0 50 | 21 5 | 1 50 | 7 40 | 0 44 | 24 19 | 0 26 | 29 46 | 17 2 | 10 3 | 10 33 | 13 11 | | n.a. |
| M27 | 5 43 | 15 3 | 1 45 | 3 27 | 1 57 | 18 13 | 1 29 | 11 43 | 1 15 | 24 18 | 0 49 | 21 4 | 1 50 | 7 39 | 0 44 | 24 19 | 0 26 | 29 46 | 17 2 | 10 2 | 10 34 | 13 9 | | n.a. |
| T 28 | 6 5 | 11 29 | 0 28 | 2 37 | 1 48 | 18 36 | 1 31 | 11 27 | 1 15 | 24 19 | 0 49 | 21 3 | 1 50 | 7 38 | 0 44 | 24 19 | 0 26 | 29 46 | 17 3 | 10 2 | 10 35 | 13 8 | | n.a. |
| W29 | 6 28 | 7 10 | 0n52 | 1 45 | 1 39 | 18 59 | 1 33 | 11 11 | 1 14 | 24 20 | 0 49 | 21 2 | 1 51 | 7 37 | 0 44 | 24 19 | 0 26 | 29 46 | 17 3 | 10 2 | 10 36 | 13 7 | | n.a. |
| T 30 | 6n50 | 2n25 | 2n 8 | 0s51 | 1s29 | 19n21 | 1n35 | 10s55 | 1s14 | 24n21 | 0n49 | 21s 2 | 1s51 | 7s36 | 0s44 | 24s19 | 0s26 | 29s46 | 17s 3 | 10n 3 | 10n37 | 13s 5 | | n.a. |

Julian Day Number = 771863.5, Delta T = 17h30m08s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'45, Lahiri = -39°45'44 Julian Calendar 1 Apr. 2600 BCE == Greg. Calendar 11 March 2600 BCE

The year -2599 astronomical counting style corresponds to year 2600 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2600 BCE
# geocentric

## MAY 2600 BCE (-2599) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 13 10 53 | 17♈58'15 | 13♎29 | 3♈ 6 | 20♉ 6 | 6♓ 2 | 19♊15 | 5♒54 | 12♓50 | 4°R59 | 23♒59 | 4°R31 | 2♍59 | 24♒ 0 | n.a. | F 1 |
| S 2 | 13 14 49 | 18°55'16 | 27°56 | 5° 0 | 21°18 | 6°44 | 19°24 | 5°58 | 12°53 | 4♑58 | 24° 0 | 4♍25 | 2°56 | 24° 7 | n.a. | S 2 |
| S 3 | 13 18 46 | 19°52'16 | 12♏ 5 | 6°58 | 22°29 | 7°27 | 19°33 | 6° 2 | 12°55 | 4°58 | 24° 1 | 4°18 | 2°52 | 24°14 | n.a. | S 3 |
| M 4 | 13 22 42 | 20°49'16 | 25°53 | 8°57 | 23°41 | 8° 9 | 19°42 | 6° 5 | 12°58 | 4°58 | 24° 2 | 4°11 | 2°49 | 24°20 | n.a. | M 4 |
| T 5 | 13 26 39 | 21°46'16 | 9♐16 | 10°58 | 24°52 | 8°51 | 19°52 | 6° 9 | 13° 1 | 4°58 | 24° 3 | 4° 4 | 2°46 | 24°27 | n.a. | T 5 |
| W 6 | 13 30 35 | 22°43'17 | 22°15 | 13° 2 | 26° 3 | 9°34 | 20° 1 | 6°13 | 13° 4 | 4°58 | 24° 3 | 3°59 | 2°43 | 24°34 | n.a. | W 6 |
| T 7 | 13 34 32 | 23°40'17 | 4♑50 | 15° 7 | 27°14 | 10°16 | 20°11 | 6°16 | 13° 7 | 4°58 | 24° 4 | 3°55 | 2°40 | 24°40 | n.a. | T 7 |
| F 8 | 13 38 29 | 24°37'18 | 17° 7 | 17°14 | 28°25 | 10°58 | 20°21 | 6°20 | 13°10 | 4°57 | 24° 5 | 3°53 | 2°37 | 24°47 | n.a. | F 8 |
| S 9 | 13 42 25 | 25°34'19 | 29° 9 | 19°21 | 29°36 | 11°40 | 20°30 | 6°23 | 13°13 | 4°57 | 24° 6 | 3°D53 | 2°33 | 24°54 | n.a. | S 9 |
| S 10 | 13 46 22 | 26°31'20 | 11♒ 1 | 21°30 | 0♊48 | 12°22 | 20°40 | 6°26 | 13°15 | 4°57 | 24° 7 | 3°54 | 2°30 | 25° 0 | n.a. | S 10 |
| M11 | 13 50 18 | 27°28'22 | 22°50 | 23°40 | 1°59 | 13° 4 | 20°50 | 6°29 | 13°18 | 4°56 | 24° 7 | 3°55 | 2°27 | 25° 7 | n.a. | M11 |
| T 12 | 13 54 15 | 28°25'24 | 4♓38 | 25°50 | 3° 9 | 13°45 | 21° 1 | 6°32 | 13°21 | 4°56 | 24° 8 | 3°R55 | 2°24 | 25°13 | n.a. | T 12 |
| W13 | 13 58 11 | 29°22'26 | 16°32 | 28° 0 | 4°20 | 14°27 | 21°11 | 6°35 | 13°23 | 4°56 | 24° 9 | 3°54 | 2°21 | 25°20 | n.a. | W13 |
| T 14 | 14 2 8 | 0♉19'29 | 28°36 | 0♉10 | 5°31 | 15° 9 | 21°21 | 6°38 | 13°26 | 4°55 | 24° 9 | 3°51 | 2°17 | 25°27 | n.a. | T 14 |
| F 15 | 14 6 4 | 1°16'32 | 10♈52 | 2°20 | 6°42 | 15°50 | 21°31 | 6°41 | 13°28 | 4°55 | 24°10 | 3°46 | 2°14 | 25°33 | n.a. | F 15 |
| S 16 | 14 10 1 | 2°13'35 | 23°22 | 4°29 | 7°53 | 16°32 | 21°42 | 6°44 | 13°31 | 4°54 | 24°11 | 3°39 | 2°11 | 25°40 | n.a. | S 16 |
| S 17 | 14 13 58 | 3°10'38 | 6♉ 8 | 6°37 | 9° 3 | 17°13 | 21°52 | 6°46 | 13°34 | 4°53 | 24°11 | 3°29 | 2° 8 | 25°47 | n.a. | S 17 |
| M18 | 14 17 54 | 4° 7'42 | 19° 9 | 8°45 | 10°14 | 17°54 | 22° 3 | 6°49 | 13°36 | 4°53 | 24°12 | 3°19 | 2° 5 | 25°53 | n.a. | M18 |
| T 19 | 14 21 51 | 5° 4'47 | 2♊24 | 10°51 | 11°24 | 18°36 | 22°14 | 6°51 | 13°39 | 4°52 | 24°13 | 3° 9 | 2° 2 | 26° 0 | n.a. | T 19 |
| W20 | 14 25 47 | 6° 1'51 | 15°52 | 12°56 | 12°35 | 19°17 | 22°24 | 6°54 | 13°41 | 4°52 | 24°13 | 3° 0 | 1°58 | 26° 7 | n.a. | W20 |
| T 21 | 14 29 44 | 6°58'56 | 29°31 | 14°59 | 13°45 | 19°58 | 22°35 | 6°56 | 13°43 | 4°51 | 24°14 | 2°53 | 1°55 | 26°13 | n.a. | T 21 |
| F 22 | 14 33 40 | 7°56'01 | 13♋19 | 17° 0 | 14°56 | 20°39 | 22°46 | 6°58 | 13°46 | 4°50 | 24°14 | 2°48 | 1°52 | 26°20 | n.a. | F 22 |
| S 23 | 14 37 37 | 8°53'06 | 27°15 | 19° 1 | 16° 6 | 21°20 | 22°57 | 7° 0 | 13°48 | 4°50 | 24°15 | 2°46 | 1°49 | 26°27 | n.a. | S 23 |
| S 24 | 14 41 34 | 9°50'12 | 11♌18 | 20°59 | 17°16 | 22° 1 | 23° 8 | 7° 2 | 13°50 | 4°49 | 24°15 | 2°D45 | 1°46 | 26°33 | n.a. | S 24 |
| M25 | 14 45 30 | 10°47'17 | 25°28 | 22°56 | 18°26 | 22°42 | 23°19 | 7° 3 | 13°53 | 4°48 | 24°16 | 2°R46 | 1°43 | 26°40 | n.a. | M25 |
| T 26 | 14 49 27 | 11°44'23 | 9♍42 | 24°50 | 19°36 | 23°23 | 23°31 | 7° 5 | 13°55 | 4°47 | 24°16 | 2°46 | 1°39 | 26°47 | n.a. | T 26 |
| W27 | 14 53 23 | 12°41'29 | 24° 0 | 26°44 | 20°46 | 24° 3 | 23°42 | 7° 7 | 13°57 | 4°46 | 24°17 | 2°44 | 1°36 | 26°53 | n.a. | W27 |
| T 28 | 14 57 20 | 13°38'36 | 8♎18 | 28°35 | 21°56 | 24°44 | 23°53 | 7° 8 | 13°59 | 4°46 | 24°17 | 2°40 | 1°33 | 27° 0 | n.a. | T 28 |
| F 29 | 15 1 16 | 14°35'43 | 22°32 | 0♊24 | 23° 6 | 25°24 | 24° 5 | 7°10 | 14° 1 | 4°45 | 24°17 | 2°34 | 1°30 | 27° 6 | n.a. | F 29 |
| S 30 | 15 5 13 | 15°32'51 | 6♏38 | 2°12 | 24°16 | 26° 5 | 24°16 | 7°11 | 14° 3 | 4°44 | 24°18 | 2°25 | 1°27 | 27°13 | n.a. | S 30 |
| S 31 | 15 9 10 | 16♉29'59 | 20♏31 | 3♊58 | 25♊26 | 26♓45 | 24♊28 | 7♒12 | 14♓ 5 | 4♑43 | 24♒18 | 2♍14 | 1♍23 | 27♒20 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7n12 | 2s27 | 3n15 | 0n 3 | 1s19 | 19n43 | 1n36 | 10s39 | 1s14 | 24n21 | 0n49 | 21s 1 | 1s51 | 7s34 | 0s44 | 24s19 | 0s26 | 29s46 | 17s 3 | 10n 4 | 10n38 | 13s 4 | | n.a. |
| S 2 | 7 34 | 7 7 | 4 9 | 0 59 | 1 9 | 20 4 | 1 38 | 10 23 | 1 14 | 24 22 | 0 49 | 21 0 | 1 51 | 7 33 | 0 44 | 24 19 | 0 26 | 29 46 | 17 4 | 10 7 | 10 40 | 13 2 | | n.a. |
| S 3 | 7 56 | 11 17 | 4 46 | 1 56 | 0 58 | 20 25 | 1 40 | 10 6 | 1 14 | 24 23 | 0 49 | 20 59 | 1 52 | 7 32 | 0 44 | 24 19 | 0 26 | 29 46 | 17 4 | 10 9 | 10 41 | 13 1 | | n.a. |
| M 4 | 8 18 | 14 43 | 5 5 | 2 54 | 0 47 | 20 45 | 1 42 | 9 50 | 1 14 | 24 24 | 0 49 | 20 59 | 1 52 | 7 31 | 0 44 | 24 19 | 0 26 | 29 46 | 17 4 | 10 12 | 10 42 | 12 59 | | n.a. |
| T 5 | 8 40 | 17 17 | 5 7 | 3 53 | 0 36 | 21 5 | 1 43 | 9 34 | 1 13 | 24 24 | 0 49 | 20 58 | 1 52 | 7 30 | 0 44 | 24 19 | 0 26 | 29 46 | 17 5 | 10 14 | 10 43 | 12 58 | | n.a. |
| W 6 | 9 2 | 18 52 | 4 53 | 4 52 | 0 25 | 21 24 | 1 45 | 9 17 | 1 13 | 24 25 | 0 49 | 20 57 | 1 52 | 7 29 | 0 44 | 24 19 | 0 26 | 29 46 | 17 5 | 10 16 | 10 44 | 12 57 | | n.a. |
| T 7 | 9 23 | 19 29 | 4 25 | 5 52 | 0 14 | 21 43 | 1 47 | 9 1 | 1 13 | 24 26 | 0 49 | 20 57 | 1 53 | 7 28 | 0 44 | 24 19 | 0 26 | 29 46 | 17 5 | 10 18 | 10 45 | 12 55 | | n.a. |
| F 8 | 9 45 | 19 8 | 3 45 | 6 52 | 0 3 | 22 1 | 1 48 | 8 44 | 1 13 | 24 26 | 0 49 | 20 56 | 1 53 | 7 27 | 0 45 | 24 19 | 0 26 | 29 46 | 17 5 | 10 18 | 10 47 | 12 54 | | n.a. |
| S 9 | 10 6 | 17 55 | 2 56 | 7 51 | 0n 7 | 22 18 | 1 49 | 8 28 | 1 13 | 24 27 | 0 49 | 20 55 | 1 53 | 7 26 | 0 45 | 24 19 | 0 26 | 29 46 | 17 6 | 10 19 | 10 48 | 12 52 | | n.a. |
| S 10 | 10 27 | 15 56 | 2 0 | 8 51 | 0 18 | 22 35 | 1 51 | 8 11 | 1 12 | 24 28 | 0 49 | 20 55 | 1 53 | 7 25 | 0 45 | 24 19 | 0 26 | 29 46 | 17 6 | 10 18 | 10 49 | 12 51 | | n.a. |
| M11 | 10 48 | 13 17 | 0 59 | 9 49 | 0 28 | 22 51 | 1 52 | 7 55 | 1 12 | 24 29 | 0 49 | 20 54 | 1 54 | 7 23 | 0 45 | 24 20 | 0 26 | 29 46 | 17 6 | 10 18 | 10 50 | 12 49 | | n.a. |
| T 12 | 11 9 | 10 5 | 0s 4 | 10 47 | 0 38 | 23 7 | 1 53 | 7 38 | 1 12 | 24 29 | 0 49 | 20 54 | 1 54 | 7 22 | 0 45 | 24 20 | 0 26 | 29 46 | 17 7 | 10 18 | 10 51 | 12 48 | | n.a. |
| W13 | 11 30 | 6 28 | 1 7 | 11 44 | 0 47 | 23 22 | 1 54 | 7 21 | 1 12 | 24 30 | 0 49 | 20 53 | 1 54 | 7 21 | 0 45 | 24 20 | 0 26 | 29 46 | 17 7 | 10 18 | 10 52 | 12 47 | | n.a. |
| T 14 | 11 50 | 2 32 | 2 9 | 12 40 | 0 56 | 23 36 | 1 55 | 7 5 | 1 11 | 24 31 | 0 49 | 20 53 | 1 54 | 7 20 | 0 45 | 24 20 | 0 26 | 29 46 | 17 7 | 10 19 | 10 54 | 12 45 | | n.a. |
| F 15 | 12 11 | 1n34 | 3 5 | 13 34 | 1 5 | 23 50 | 1 56 | 6 48 | 1 11 | 24 31 | 0 49 | 20 52 | 1 55 | 7 19 | 0 45 | 24 20 | 0 26 | 29 46 | 17 8 | 10 21 | 10 55 | 12 44 | | n.a. |
| S 16 | 12 31 | 5 41 | 3 53 | 14 27 | 1 13 | 24 2 | 1 57 | 6 31 | 1 11 | 24 32 | 0 49 | 20 52 | 1 55 | 7 18 | 0 45 | 24 20 | 0 26 | 29 46 | 17 8 | 10 24 | 10 56 | 12 42 | | n.a. |
| S 17 | 12 51 | 9 37 | 4 31 | 15 17 | 1 20 | 24 15 | 1 58 | 6 14 | 1 11 | 24 33 | 0 49 | 20 51 | 1 55 | 7 17 | 0 45 | 24 20 | 0 26 | 29 46 | 17 8 | 10 27 | 10 57 | 12 41 | | n.a. |
| M18 | 13 11 | 13 11 | 4 55 | 16 6 | 1 27 | 24 26 | 1 58 | 5 58 | 1 10 | 24 33 | 0 49 | 20 51 | 1 56 | 7 17 | 0 45 | 24 20 | 0 27 | 29 46 | 17 9 | 10 31 | 10 58 | 12 39 | | n.a. |
| T 19 | 13 30 | 16 9 | 5 4 | 16 53 | 1 33 | 24 37 | 1 59 | 5 41 | 1 10 | 24 34 | 0 49 | 20 51 | 1 56 | 7 16 | 0 45 | 24 20 | 0 27 | 29 46 | 17 9 | 10 35 | 10 59 | 12 38 | | n.a. |
| W20 | 13 50 | 18 18 | 4 57 | 17 38 | 1 38 | 24 48 | 2 0 | 5 24 | 1 10 | 24 35 | 0 49 | 20 50 | 1 56 | 7 15 | 0 45 | 24 20 | 0 27 | 29 46 | 17 9 | 10 38 | 11 1 | 12 36 | | n.a. |
| T 21 | 14 9 | 19 27 | 4 32 | 18 20 | 1 43 | 24 57 | 2 0 | 5 7 | 1 10 | 24 35 | 0 49 | 20 50 | 1 56 | 7 14 | 0 45 | 24 20 | 0 27 | 29 46 | 17 10 | 10 41 | 11 2 | 12 35 | | n.a. |
| F 22 | 14 28 | 19 27 | 3 52 | 19 0 | 1 47 | 25 6 | 2 0 | 4 51 | 1 9 | 24 36 | 0 49 | 20 50 | 1 57 | 7 13 | 0 45 | 24 20 | 0 27 | 29 47 | 17 10 | 10 42 | 11 3 | 12 33 | | n.a. |
| S 23 | 14 47 | 18 17 | 2 57 | 19 38 | 1 51 | 25 14 | 2 1 | 4 34 | 1 9 | 24 37 | 0 49 | 20 49 | 1 57 | 7 12 | 0 45 | 24 20 | 0 27 | 29 47 | 17 10 | 10 43 | 11 4 | 12 32 | | n.a. |
| S 24 | 15 5 | 15 59 | 1 52 | 20 14 | 1 53 | 25 22 | 2 1 | 4 17 | 1 9 | 24 37 | 0 49 | 20 49 | 1 57 | 7 11 | 0 45 | 24 20 | 0 27 | 29 47 | 17 11 | 10 43 | 11 5 | 12 30 | | n.a. |
| M25 | 15 24 | 12 43 | 0 39 | 20 47 | 1 55 | 25 28 | 2 1 | 4 0 | 1 8 | 24 38 | 0 49 | 20 49 | 1 57 | 7 10 | 0 45 | 24 20 | 0 27 | 29 47 | 17 11 | 10 43 | 11 6 | 12 29 | | n.a. |
| T 26 | 15 42 | 8 40 | 0n37 | 21 18 | 1 57 | 25 34 | 2 1 | 3 43 | 1 8 | 24 38 | 0 49 | 20 49 | 1 58 | 7 9 | 0 45 | 24 20 | 0 27 | 29 47 | 17 11 | 10 43 | 11 8 | 12 27 | | n.a. |
| W27 | 16 0 | 4 7 | 1 50 | 21 46 | 1 58 | 25 40 | 2 1 | 3 27 | 1 8 | 24 39 | 0 49 | 20 49 | 1 58 | 7 9 | 0 45 | 24 20 | 0 27 | 29 47 | 17 12 | 10 44 | 11 9 | 12 26 | | n.a. |
| T 28 | 16 17 | 0s40 | 2 57 | 22 13 | 1 58 | 25 44 | 2 1 | 3 10 | 1 7 | 24 39 | 0 49 | 20 49 | 1 58 | 7 8 | 0 45 | 24 20 | 0 27 | 29 47 | 17 12 | 10 45 | 11 10 | 12 24 | | n.a. |
| F 29 | 16 35 | 5 23 | 3 52 | 22 37 | 1 58 | 25 48 | 2 0 | 2 53 | 1 7 | 24 40 | 0 49 | 20 48 | 1 59 | 7 7 | 0 45 | 24 20 | 0 27 | 29 48 | 17 12 | 10 48 | 11 11 | 12 23 | | n.a. |
| S 30 | 16 52 | 9 45 | 4 32 | 22 59 | 1 57 | 25 51 | 2 0 | 2 37 | 1 7 | 24 41 | 0 49 | 20 48 | 1 59 | 7 6 | 0 45 | 24 21 | 0 27 | 29 48 | 17 13 | 10 51 | 11 12 | 12 21 | | n.a. |
| S 31 | 17n 9 | 13s32 | 4n56 | 23n18 | 1n55 | 25n54 | 2n 0 | 2s20 | 1s 6 | 24n41 | 0n49 | 20s48 | 1s59 | 7s 5 | 0s45 | 24s21 | 0s27 | 29s48 | 17s13 | 10n55 | 11n13 | 12s20 | | n.a. |

Julian Day Number = 771893.5, Delta T = 17h30m06s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'41, Lahiri = -39°45'40 Julian Calendar 1 May 2600 BCE == Greg. Calendar 10 Apr. 2600 BCE

The year -2599 astronomical counting style corresponds to year 2600 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2600 BCE
# geocentric

## JUNE 2600 BCE (-2599) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 15 13 6 | 17♉27'09 | 4♐ 6 | 5♊42 | 26♊35 | 27♓25 | 24♊39 | 7♒13 | 14♓ 7 | 4°R42 | 24♒18 | 2°R 2 | 1♍20 | 27♒26 | n.a. | M 1 |
| T 2 | 15 17 3 | 18°24'19 | 17°21 | 7°24 | 27°45 | 28° 6 | 24°51 | 7°14 | 14° 9 | 4♑41 | 24°19 | 1♍51 | 1°17 | 27°33 | n.a. | T 2 |
| W 3 | 15 20 59 | 19°21'30 | 0♑16 | 9° 5 | 28°54 | 28°46 | 25° 3 | 7°15 | 14°11 | 4°40 | 24°19 | 1°42 | 1°14 | 27°40 | n.a. | W 3 |
| T 4 | 15 24 56 | 20°18'43 | 12°49 | 10°43 | 0♋ 3 | 29°26 | 25°14 | 7°16 | 14°13 | 4°39 | 24°19 | 1°35 | 1°11 | 27°46 | n.a. | T 4 |
| F 5 | 15 28 52 | 21°15'56 | 25° 5 | 12°20 | 1°13 | 0♈ 6 | 25°26 | 7°16 | 14°15 | 4°38 | 24°19 | 1°30 | 1° 8 | 27°53 | n.a. | F 5 |
| S 6 | 15 32 49 | 22°13'11 | 7♒ 7 | 13°55 | 2°22 | 0°46 | 25°38 | 7°17 | 14°16 | 4°37 | 24°20 | 1°28 | 1° 4 | 28° 0 | n.a. | S 6 |
| S 7 | 15 36 46 | 23°10'27 | 18°59 | 15°28 | 3°31 | 1°25 | 25°50 | 7°17 | 14°18 | 4°35 | 24°20 | 1°27 | 1° 1 | 28° 6 | n.a. | S 7 |
| M 8 | 15 40 42 | 24° 7'44 | 0♓48 | 17° 0 | 4°40 | 2° 5 | 26° 2 | 7°18 | 14°20 | 4°34 | 24°20 | 1°27 | 0°58 | 28°13 | n.a. | M 8 |
| T 9 | 15 44 39 | 25° 5'02 | 12°38 | 18°30 | 5°49 | 2°45 | 26°14 | 7°18 | 14°21 | 4°33 | 24°20 | 1°26 | 0°55 | 28°20 | n.a. | T 9 |
| W10 | 15 48 35 | 26° 2'22 | 24°34 | 19°57 | 6°58 | 3°24 | 26°26 | 7°18 | 14°23 | 4°32 | 24°20 | 1°25 | 0°52 | 28°26 | n.a. | W10 |
| T 11 | 15 52 32 | 26°59'43 | 6♈43 | 21°23 | 8° 6 | 4° 4 | 26°38 | 7°R18 | 14°24 | 4°31 | 24°20 | 1°21 | 0°49 | 28°33 | n.a. | T 11 |
| F 12 | 15 56 28 | 27°57'05 | 19° 7 | 22°47 | 9°15 | 4°43 | 26°51 | 7°18 | 14°26 | 4°29 | 24°20 | 1°15 | 0°45 | 28°39 | n.a. | F 12 |
| S 13 | 16 0 25 | 28°54'29 | 1♉49 | 24°10 | 10°24 | 5°23 | 27° 3 | 7°18 | 14°27 | 4°28 | 24°21 | 1° 6 | 0°42 | 28°46 | n.a. | S 13 |
| S 14 | 16 4 21 | 29°51'54 | 14°52 | 25°30 | 11°32 | 6° 2 | 27°15 | 7°18 | 14°29 | 4°27 | 24°21 | 0°55 | 0°39 | 28°53 | n.a. | S 14 |
| M15 | 16 8 18 | 0♊49'21 | 28°13 | 26°48 | 12°40 | 6°41 | 27°27 | 7°17 | 14°30 | 4°26 | 24°21 | 0°42 | 0°36 | 28°59 | n.a. | M15 |
| T 16 | 16 12 15 | 1°46'49 | 11♊52 | 28° 4 | 13°49 | 7°20 | 27°40 | 7°17 | 14°31 | 4°24 | 24°R21 | 0°30 | 0°33 | 29° 6 | n.a. | T 16 |
| W17 | 16 16 11 | 2°44'18 | 25°45 | 29°18 | 14°57 | 7°59 | 27°52 | 7°16 | 14°33 | 4°23 | 24°21 | 0°19 | 0°29 | 29°13 | n.a. | W17 |
| T 18 | 16 20 8 | 3°41'48 | 9♋48 | 0♋30 | 16° 5 | 8°38 | 28° 5 | 7°15 | 14°34 | 4°22 | 24°21 | 0°11 | 0°26 | 29°19 | n.a. | T 18 |
| F 19 | 16 24 4 | 4°39'20 | 23°57 | 1°40 | 17°12 | 9°17 | 28°17 | 7°14 | 14°35 | 4°20 | 24°20 | 0° 5 | 0°23 | 29°26 | n.a. | F 19 |
| S 20 | 16 28 1 | 5°36'52 | 8♌ 8 | 2°47 | 18°20 | 9°55 | 28°30 | 7°14 | 14°36 | 4°19 | 24°20 | 0° 1 | 0°20 | 29°33 | n.a. | S 20 |
| S 21 | 16 31 57 | 6°34'26 | 22°18 | 3°52 | 19°28 | 10°34 | 28°42 | 7°13 | 14°37 | 4°18 | 24°20 | 0° 0 | 0°17 | 29°39 | n.a. | S 21 |
| M22 | 16 35 54 | 7°32'01 | 6♍26 | 4°54 | 20°35 | 11°13 | 28°55 | 7°11 | 14°38 | 4°16 | 24°20 | 0° 0 | 0°14 | 29°46 | n.a. | M22 |
| T 23 | 16 39 51 | 8°29'37 | 20°32 | 5°53 | 21°43 | 11°51 | 29° 8 | 7°10 | 14°39 | 4°15 | 24°20 | 29♌59 | 0°10 | 29°53 | n.a. | T 23 |
| W24 | 16 43 47 | 9°27'14 | 4♎33 | 6°50 | 22°50 | 12°29 | 29°20 | 7° 9 | 14°40 | 4°13 | 24°20 | 29°58 | 0° 7 | 29°59 | n.a. | W24 |
| T 25 | 16 47 44 | 10°24'52 | 18°29 | 7°44 | 23°57 | 13° 8 | 29°33 | 7° 7 | 14°41 | 4°12 | 24°20 | 29°54 | 0° 4 | 0♓ 6 | n.a. | T 25 |
| F 26 | 16 51 40 | 11°22'32 | 2♏19 | 8°35 | 25° 4 | 13°46 | 29°46 | 7° 6 | 14°42 | 4°10 | 24°19 | 29°47 | 0° 1 | 0°13 | n.a. | F 26 |
| S 27 | 16 55 37 | 12°20'13 | 16° 0 | 9°22 | 26°11 | 14°24 | 29°58 | 7° 4 | 14°43 | 4° 9 | 24°19 | 29°38 | 29♌58 | 0°19 | n.a. | S 27 |
| S 28 | 16 59 33 | 13°17'55 | 29°29 | 10° 7 | 27°17 | 15° 2 | 0♋11 | 7° 2 | 14°43 | 4° 7 | 24°19 | 29°26 | 29°54 | 0°26 | n.a. | S 28 |
| M29 | 17 3 30 | 14°15'39 | 12♐44 | 10°47 | 28°24 | 15°40 | 0°24 | 7° 1 | 14°44 | 4° 6 | 24°19 | 29°14 | 29°51 | 0°32 | n.a. | M29 |
| T 30 | 17 7 26 | 15♊13'25 | 25♐44 | 11♋24 | 29♋30 | 16♈17 | 0♋37 | 6♒59 | 14♓45 | 4♑ 4 | 24♒18 | 29♌ 3 | 29♌48 | 0♓39 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 17n25 | 16s31 | 5n 2 | 23n36 | 1n53 | 25n55 | 1n59 | 2s 3 | 1s 6 | 24n42 | 0n49 | 20s48 | 1s59 | 7s 5 | 0s45 | 24s21 | 0s27 | 29s48 | 17s13 | 10n59 | 11n15 | 12s18 | | n.a. |
| T 2 | 17 42 | 18 32 | 4 51 | 23 51 | 1 50 | 25 56 | 1 58 | 1 46 | 1 6 | 24 42 | 0 49 | 20 48 | 2 0 | 7 4 | 0 45 | 24 21 | 0 27 | 29 48 | 17 14 | 11 3 | 11 16 | 12 17 | | n.a. |
| W 3 | 17 58 | 19 33 | 4 26 | 24 5 | 1 47 | 25 56 | 1 58 | 1 30 | 1 5 | 24 43 | 0 49 | 20 48 | 2 0 | 7 3 | 0 45 | 24 21 | 0 27 | 29 49 | 17 14 | 11 7 | 11 17 | 12 15 | | n.a. |
| T 4 | 18 14 | 19 34 | 3 48 | 24 16 | 1 44 | 25 56 | 1 57 | 1 13 | 1 5 | 24 43 | 0 49 | 20 48 | 2 0 | 7 3 | 0 45 | 24 21 | 0 27 | 29 49 | 17 14 | 11 9 | 11 18 | 12 14 | | n.a. |
| F 5 | 18 29 | 18 39 | 3 0 | 24 26 | 1 40 | 25 54 | 1 56 | 0 57 | 1 4 | 24 43 | 0 49 | 20 49 | 2 1 | 7 2 | 0 45 | 24 21 | 0 27 | 29 49 | 17 15 | 11 11 | 11 19 | 12 12 | | n.a. |
| S 6 | 18 44 | 16 54 | 2 5 | 24 34 | 1 35 | 25 52 | 1 55 | 0 40 | 1 4 | 24 44 | 0 49 | 20 49 | 2 1 | 7 1 | 0 45 | 24 21 | 0 27 | 29 49 | 17 15 | 11 12 | 11 20 | 12 11 | | n.a. |
| S 7 | 18 59 | 14 26 | 1 6 | 24 40 | 1 30 | 25 49 | 1 53 | 0 23 | 1 4 | 24 44 | 0 49 | 20 49 | 2 1 | 7 1 | 0 45 | 24 21 | 0 27 | 29 50 | 17 15 | 11 12 | 11 21 | 12 9 | | n.a. |
| M 8 | 19 14 | 11 23 | 0 3 | 24 44 | 1 24 | 25 46 | 1 52 | 0 7 | 1 3 | 24 45 | 0 49 | 20 49 | 2 1 | 7 0 | 0 45 | 24 21 | 0 27 | 29 50 | 17 16 | 11 12 | 11 23 | 12 8 | | n.a. |
| T 9 | 19 28 | 7 53 | 0s59 | 24 46 | 1 18 | 25 42 | 1 51 | 0n10 | 1 3 | 24 45 | 0 49 | 20 49 | 2 2 | 6 59 | 0 45 | 24 21 | 0 27 | 29 50 | 17 16 | 11 12 | 11 24 | 12 6 | | n.a. |
| W10 | 19 42 | 4 1 | 1 59 | 24 47 | 1 12 | 25 37 | 1 49 | 0 26 | 1 2 | 24 45 | 0 50 | 20 50 | 2 2 | 6 59 | 0 45 | 24 21 | 0 27 | 29 50 | 17 17 | 11 13 | 11 25 | 12 5 | | n.a. |
| T 11 | 19 56 | 0n 3 | 2 55 | 24 47 | 1 5 | 25 31 | 1 48 | 0 42 | 1 2 | 24 46 | 0 50 | 20 50 | 2 2 | 6 58 | 0 45 | 24 21 | 0 27 | 29 51 | 17 17 | 11 14 | 11 26 | 12 3 | | n.a. |
| F 12 | 20 9 | 4 12 | 3 44 | 24 45 | 0 58 | 25 25 | 1 46 | 0 59 | 1 2 | 24 46 | 0 50 | 20 50 | 2 3 | 6 58 | 0 45 | 24 21 | 0 27 | 29 51 | 17 17 | 11 17 | 11 27 | 12 2 | | n.a. |
| S 13 | 20 22 | 8 16 | 4 23 | 24 41 | 0 51 | 25 18 | 1 44 | 1 15 | 1 1 | 24 46 | 0 50 | 20 50 | 2 3 | 6 57 | 0 46 | 24 21 | 0 27 | 29 51 | 17 18 | 11 20 | 11 28 | 12 0 | | n.a. |
| S 14 | 20 35 | 12 4 | 4 49 | 24 37 | 0 43 | 25 10 | 1 42 | 1 31 | 1 1 | 24 47 | 0 50 | 20 51 | 2 3 | 6 56 | 0 46 | 24 21 | 0 27 | 29 52 | 17 18 | 11 24 | 11 29 | 11 59 | | n.a. |
| M15 | 20 47 | 15 20 | 5 0 | 24 31 | 0 34 | 25 1 | 1 40 | 1 48 | 1 0 | 24 47 | 0 50 | 20 51 | 2 3 | 6 56 | 0 46 | 24 22 | 0 27 | 29 52 | 17 18 | 11 28 | 11 31 | 11 57 | | n.a. |
| T 16 | 20 59 | 17 51 | 4 55 | 24 24 | 0 26 | 24 52 | 1 38 | 2 4 | 1 0 | 24 47 | 0 50 | 20 52 | 2 4 | 6 55 | 0 46 | 24 22 | 0 27 | 29 52 | 17 19 | 11 33 | 11 32 | 11 56 | | n.a. |
| W17 | 21 11 | 19 23 | 4 32 | 24 16 | 0 17 | 24 43 | 1 36 | 2 20 | 0 59 | 24 48 | 0 50 | 20 52 | 2 4 | 6 55 | 0 46 | 24 22 | 0 27 | 29 53 | 17 19 | 11 37 | 11 33 | 11 54 | | n.a. |
| T 18 | 21 22 | 19 45 | 3 52 | 24 6 | 0 7 | 24 32 | 1 33 | 2 36 | 0 59 | 24 48 | 0 50 | 20 52 | 2 4 | 6 55 | 0 46 | 24 22 | 0 27 | 29 53 | 17 19 | 11 40 | 11 34 | 11 52 | | n.a. |
| F 19 | 21 33 | 18 53 | 2 58 | 23 56 | 0s 2 | 24 21 | 1 31 | 2 52 | 0 58 | 24 48 | 0 50 | 20 53 | 2 4 | 6 54 | 0 46 | 24 22 | 0 27 | 29 53 | 17 20 | 11 42 | 11 35 | 11 51 | | n.a. |
| S 20 | 21 44 | 16 50 | 1 53 | 23 45 | 0 12 | 24 9 | 1 28 | 3 8 | 0 58 | 24 48 | 0 50 | 20 53 | 2 5 | 6 54 | 0 46 | 24 22 | 0 27 | 29 54 | 17 20 | 11 43 | 11 36 | 11 49 | | n.a. |
| S 21 | 21 54 | 13 45 | 0 41 | 23 33 | 0 22 | 23 57 | 1 26 | 3 24 | 0 57 | 24 48 | 0 50 | 20 54 | 2 5 | 6 53 | 0 46 | 24 22 | 0 27 | 29 54 | 17 20 | 11 43 | 11 38 | 11 48 | | n.a. |
| M22 | 22 4 | 9 53 | 0n34 | 23 21 | 0 33 | 23 44 | 1 23 | 3 40 | 0 57 | 24 49 | 0 50 | 20 54 | 2 5 | 6 53 | 0 46 | 24 22 | 0 27 | 29 54 | 17 21 | 11 43 | 11 39 | 11 46 | | n.a. |
| T 23 | 22 13 | 5 28 | 1 47 | 23 8 | 0 43 | 23 30 | 1 20 | 3 56 | 0 56 | 24 49 | 0 50 | 20 55 | 2 6 | 6 53 | 0 46 | 24 22 | 0 27 | 29 55 | 17 21 | 11 44 | 11 40 | 11 45 | | n.a. |
| W24 | 22 22 | 0 46 | 2 52 | 22 54 | 0 54 | 23 16 | 1 17 | 4 11 | 0 56 | 24 49 | 0 50 | 20 56 | 2 6 | 6 52 | 0 46 | 24 22 | 0 27 | 29 55 | 17 21 | 11 44 | 11 41 | 11 43 | | n.a. |
| T 25 | 22 31 | 3s55 | 3 47 | 22 40 | 1 5 | 23 1 | 1 14 | 4 27 | 0 55 | 24 49 | 0 50 | 20 56 | 2 6 | 6 52 | 0 46 | 24 22 | 0 27 | 29 56 | 17 22 | 11 46 | 11 42 | 11 42 | | n.a. |
| F 26 | 22 39 | 8 22 | 4 28 | 22 26 | 1 16 | 22 46 | 1 11 | 4 43 | 0 55 | 24 49 | 0 50 | 20 57 | 2 6 | 6 52 | 0 46 | 24 22 | 0 27 | 29 56 | 17 22 | 11 48 | 11 43 | 11 40 | | n.a. |
| S 27 | 22 47 | 12 20 | 4 53 | 22 11 | 1 28 | 22 30 | 1 7 | 4 58 | 0 54 | 24 49 | 0 50 | 20 58 | 2 7 | 6 51 | 0 46 | 24 22 | 0 27 | 29 56 | 17 22 | 11 52 | 11 44 | 11 38 | | n.a. |
| S 28 | 22 55 | 15 36 | 5 1 | 21 56 | 1 39 | 22 13 | 1 4 | 5 14 | 0 54 | 24 49 | 0 50 | 20 58 | 2 7 | 6 51 | 0 46 | 24 22 | 0 27 | 29 57 | 17 23 | 11 56 | 11 46 | 11 37 | | n.a. |
| M29 | 23 2 | 17 59 | 4 53 | 21 41 | 1 51 | 21 56 | 1 1 | 5 29 | 0 53 | 24 49 | 0 50 | 20 59 | 2 7 | 6 51 | 0 46 | 24 22 | 0 27 | 29 57 | 17 23 | 12 0 | 11 47 | 11 35 | | n.a. |
| T 30 | 23n 8 | 19s25 | 4n30 | 21n27 | 2s 3 | 21n38 | 0n57 | 5n44 | 0s53 | 24n49 | 0n50 | 21s 0 | 2s 7 | 6s51 | 0s46 | 24s23 | 0s28 | 29s58 | 17s23 | 12n 4 | 11n48 | 11s34 | | n.a. |

Julian Day Number = 771924.5, Delta T = 17h30m03s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'37, Lahiri = -39°45'36 Julian Calendar 1 June 2600 BCE == Greg. Calendar 11 May 2600 BCE

The year -2599 astronomical counting style corresponds to year 2600 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2600 BCE
# geocentric

## JULY 2600 BCE (-2599) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 17 11 23 | 16♊11'13 | 8♉26 | 11♋56 | 0♌36 | 16♈55 | 0♋50 | 6°R57 | 14♓45 | 4°R 3 | 24°R18 | 28°R53 | 29♌45 | 0♓46 | n.a. | W 1 |
| T 2 | 17 15 20 | 17° 9'02 | 20°52 | 12°25 | 1°42 | 17°33 | 1° 3 | 6♒54 | 14°46 | 4♉ 1 | 24♒18 | 28♌45 | 29°42 | 0°52 | n.a. | T 2 |
| F 3 | 17 19 16 | 18° 6'53 | 3♒ 3 | 12°48 | 2°48 | 18°10 | 1°16 | 6°52 | 14°46 | 4° 0 | 24°17 | 28°39 | 29°39 | 0°59 | n.a. | F 3 |
| S 4 | 17 23 13 | 19° 4'46 | 15° 3 | 13° 7 | 3°54 | 18°48 | 1°28 | 6°50 | 14°47 | 3°58 | 24°17 | 28°36 | 29°35 | 1° 6 | n.a. | S 4 |
| S 5 | 17 27 9 | 20° 2'41 | 26°54 | 13°21 | 4°59 | 19°25 | 1°41 | 6°48 | 14°47 | 3°56 | 24°17 | 28°D36 | 29°32 | 1°12 | n.a. | S 5 |
| M 6 | 17 31 6 | 21° 0'38 | 8♓42 | 13°30 | 6° 5 | 20° 2 | 1°54 | 6°45 | 14°48 | 3°55 | 24°16 | 28°36 | 29°29 | 1°19 | n.a. | M 6 |
| T 7 | 17 35 2 | 21°58'37 | 20°31 | 13°R33 | 7°10 | 20°39 | 2° 7 | 6°42 | 14°48 | 3°53 | 24°16 | 28°R36 | 29°26 | 1°26 | n.a. | T 7 |
| W 8 | 17 38 59 | 22°56'38 | 2♈28 | 13°31 | 8°15 | 21°16 | 2°20 | 6°40 | 14°48 | 3°52 | 24°15 | 28°36 | 29°23 | 1°32 | n.a. | W 8 |
| T 9 | 17 42 55 | 23°54'41 | 14°38 | 13°22 | 9°19 | 21°53 | 2°33 | 6°37 | 14°48 | 3°50 | 24°15 | 28°34 | 29°20 | 1°39 | n.a. | T 9 |
| F 10 | 17 46 52 | 24°52'47 | 27° 5 | 13° 8 | 10°24 | 22°30 | 2°46 | 6°34 | 14°48 | 3°48 | 24°14 | 28°29 | 29°16 | 1°46 | n.a. | F 10 |
| S 11 | 17 50 48 | 25°50'54 | 9♉53 | 12°47 | 11°28 | 23° 7 | 3° 0 | 6°31 | 14°49 | 3°47 | 24°14 | 28°23 | 29°13 | 1°52 | n.a. | S 11 |
| S 12 | 17 54 45 | 26°49'04 | 23° 5 | 12°20 | 12°32 | 23°43 | 3°13 | 6°28 | 14°R49 | 3°45 | 24°13 | 28°14 | 29°10 | 1°59 | n.a. | S 12 |
| M13 | 17 58 42 | 27°47'16 | 6♊41 | 11°48 | 13°36 | 24°20 | 3°26 | 6°25 | 14°49 | 3°43 | 24°13 | 28° 4 | 29° 7 | 2° 6 | n.a. | M13 |
| T 14 | 18 2 38 | 28°45'30 | 20°39 | 11° 9 | 14°40 | 24°56 | 3°39 | 6°22 | 14°49 | 3°42 | 24°12 | 27°55 | 29° 4 | 2°12 | n.a. | T 14 |
| W15 | 18 6 35 | 29°43'46 | 4♋55 | 10°25 | 15°43 | 25°32 | 3°52 | 6°18 | 14°48 | 3°40 | 24°12 | 27°46 | 29° 0 | 2°19 | n.a. | W15 |
| T 16 | 18 10 31 | 0♋42'04 | 19°23 | 9°37 | 16°47 | 26° 8 | 4° 5 | 6°15 | 14°48 | 3°38 | 24°11 | 27°39 | 28°57 | 2°25 | n.a. | T 16 |
| F 17 | 18 14 28 | 1°40'23 | 3♌56 | 8°44 | 17°50 | 26°44 | 4°18 | 6°12 | 14°48 | 3°37 | 24°10 | 27°34 | 28°54 | 2°32 | n.a. | F 17 |
| S 18 | 18 18 24 | 2°38'45 | 18°30 | 7°47 | 18°52 | 27°20 | 4°31 | 6° 8 | 14°48 | 3°35 | 24°10 | 27°32 | 28°51 | 2°39 | n.a. | S 18 |
| S 19 | 18 22 21 | 3°37'08 | 2♍58 | 6°49 | 19°55 | 27°56 | 4°44 | 6° 4 | 14°47 | 3°34 | 24° 9 | 27°D32 | 28°48 | 2°45 | n.a. | S 19 |
| M20 | 18 26 17 | 4°35'33 | 17°17 | 5°49 | 20°57 | 28°32 | 4°57 | 6° 1 | 14°47 | 3°32 | 24° 8 | 27°33 | 28°45 | 2°52 | n.a. | M20 |
| T 21 | 18 30 14 | 5°34'00 | 1♎25 | 4°49 | 21°59 | 29° 7 | 5°11 | 5°57 | 14°47 | 3°30 | 24° 8 | 27°R33 | 28°41 | 2°59 | n.a. | T 21 |
| W22 | 18 34 11 | 6°32'29 | 15°21 | 3°51 | 23° 0 | 29°42 | 5°24 | 5°53 | 14°46 | 3°29 | 24° 7 | 27°33 | 28°38 | 3° 5 | n.a. | W22 |
| T 23 | 18 38 7 | 7°30'59 | 29° 4 | 2°56 | 24° 1 | 0♉18 | 5°37 | 5°49 | 14°46 | 3°27 | 24° 6 | 27°31 | 28°35 | 3°12 | n.a. | T 23 |
| F 24 | 18 42 4 | 8°29'31 | 12♏35 | 2° 5 | 25° 2 | 0°53 | 5°50 | 5°45 | 14°45 | 3°25 | 24° 6 | 27°27 | 28°32 | 3°19 | n.a. | F 24 |
| S 25 | 18 46 0 | 9°28'05 | 25°54 | 1°20 | 26° 3 | 1°28 | 6° 3 | 5°41 | 14°44 | 3°24 | 24° 5 | 27°21 | 28°29 | 3°25 | n.a. | S 25 |
| S 26 | 18 49 57 | 10°26'41 | 8♐59 | 0°41 | 27° 3 | 2° 3 | 6°16 | 5°37 | 14°44 | 3°22 | 24° 4 | 27°13 | 28°26 | 3°32 | n.a. | S 26 |
| M27 | 18 53 53 | 11°25'20 | 21°52 | 0°10 | 28° 3 | 2°37 | 6°29 | 5°33 | 14°43 | 3°20 | 24° 3 | 27° 5 | 28°22 | 3°39 | n.a. | M27 |
| T 28 | 18 57 50 | 12°24'00 | 4♑32 | 29♊47 | 29° 3 | 3°12 | 6°42 | 5°29 | 14°42 | 3°19 | 24° 2 | 26°57 | 28°19 | 3°45 | n.a. | T 28 |
| W29 | 19 1 46 | 13°22'42 | 16°59 | 29°34 | 0♍ 2 | 3°47 | 6°55 | 5°25 | 14°42 | 3°17 | 24° 2 | 26°50 | 28°16 | 3°52 | n.a. | W29 |
| T 30 | 19 5 43 | 14°21'27 | 29°13 | 29°D29 | 1° 1 | 4°21 | 7° 8 | 5°20 | 14°41 | 3°15 | 24° 1 | 26°45 | 28°13 | 3°59 | n.a. | T 30 |
| F 31 | 19 9 39 | 15♋20'13 | 11♒17 | 29♊34 | 1♍59 | 4♉55 | 7♋22 | 5♒16 | 14♓40 | 3♑14 | 24♒ 0 | 26♌42 | 28♌10 | 4♓ 5 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| W 1 | 23n15 | 19s49 | 3n53 | 21n12 | 2s14 | 21n20 | 0n53 | 6n 0 | 0s52 | 24n49 | 0n50 | 21s 1 | 2s 8 | 6s50 | 0s46 | 24s23 | 0s28 | 29s58 | 17s24 | 12n 8 | 11n49 | 11s32 | | | n.a. |
| T 2 | 23 21 | 19 15 | 3 6 | 20 58 | 2 26 | 21 2 | 0 49 | 6 15 | 0 52 | 24 49 | 0 50 | 21 1 | 2 8 | 6 50 | 0 46 | 24 23 | 0 28 | 29 58 | 17 24 | 12 10 | 11 50 | 11 31 | | | n.a. |
| F 3 | 23 26 | 17 47 | 2 12 | 20 44 | 2 38 | 20 43 | 0 45 | 6 30 | 0 51 | 24 49 | 0 50 | 21 2 | 2 8 | 6 50 | 0 46 | 24 23 | 0 28 | 29 59 | 17 24 | 12 12 | 11 51 | 11 29 | | | n.a. |
| S 4 | 23 31 | 15 33 | 1 12 | 20 31 | 2 49 | 20 23 | 0 41 | 6 45 | 0 50 | 24 49 | 0 51 | 21 3 | 2 8 | 6 50 | 0 46 | 24 23 | 0 28 | 29 59 | 17 25 | 12 13 | 11 52 | 11 27 | | | n.a. |
| S 5 | 23 36 | 12 41 | 0 9 | 20 18 | 3 0 | 20 3 | 0 37 | 7 0 | 0 50 | 24 49 | 0 51 | 21 4 | 2 9 | 6 50 | 0 46 | 24 23 | 0 28 | 30 0 | 17 25 | 12 14 | 11 53 | 11 26 | | | n.a. |
| M 6 | 23 40 | 9 19 | 0s54 | 20 6 | 3 11 | 19 42 | 0 33 | 7 15 | 0 49 | 24 49 | 0 51 | 21 5 | 2 9 | 6 50 | 0 46 | 24 23 | 0 28 | 30 0 | 17 25 | 12 14 | 11 55 | 11 24 | | | n.a. |
| T 7 | 23 44 | 5 35 | 1 54 | 19 56 | 3 22 | 19 21 | 0 28 | 7 30 | 0 49 | 24 49 | 0 51 | 21 6 | 2 9 | 6 50 | 0 46 | 24 23 | 0 28 | 30 1 | 17 26 | 12 13 | 11 56 | 11 23 | | | n.a. |
| W 8 | 23 47 | 1 36 | 2 51 | 19 46 | 3 32 | 19 0 | 0 24 | 7 44 | 0 48 | 24 48 | 0 51 | 21 7 | 2 9 | 6 50 | 0 46 | 24 23 | 0 28 | 30 1 | 17 26 | 12 14 | 11 57 | 11 21 | | | n.a. |
| T 9 | 23 50 | 2n31 | 3 40 | 19 37 | 3 41 | 18 38 | 0 19 | 7 59 | 0 48 | 24 48 | 0 51 | 21 8 | 2 10 | 6 50 | 0 46 | 24 23 | 0 28 | 30 2 | 17 26 | 12 14 | 11 58 | 11 19 | | | n.a. |
| F 10 | 23 53 | 6 37 | 4 21 | 19 30 | 3 50 | 18 16 | 0 15 | 8 13 | 0 47 | 24 48 | 0 51 | 21 9 | 2 10 | 6 50 | 0 46 | 24 23 | 0 28 | 30 2 | 17 27 | 12 16 | 11 59 | 11 18 | | | n.a. |
| S 11 | 23 55 | 10 32 | 4 49 | 19 24 | 3 58 | 17 53 | 0 10 | 8 28 | 0 46 | 24 48 | 0 51 | 21 10 | 2 10 | 6 50 | 0 47 | 24 23 | 0 28 | 30 3 | 17 27 | 12 18 | 12 0 | 11 16 | | | n.a. |
| S 12 | 23 56 | 14 4 | 5 4 | 19 20 | 4 4 | 17 30 | 0 5 | 8 42 | 0 46 | 24 48 | 0 51 | 21 11 | 2 10 | 6 50 | 0 47 | 24 23 | 0 28 | 30 3 | 17 27 | 12 21 | 12 1 | 11 15 | | | n.a. |
| M13 | 23 58 | 16 58 | 5 1 | 19 18 | 4 10 | 17 7 | 0s 0 | 8 57 | 0 45 | 24 47 | 0 51 | 21 12 | 2 11 | 6 50 | 0 47 | 24 23 | 0 28 | 30 3 | 17 28 | 12 25 | 12 3 | 11 13 | | | n.a. |
| T 14 | 23 58 | 18 58 | 4 41 | 19 17 | 4 14 | 16 43 | 0 5 | 9 11 | 0 44 | 24 47 | 0 51 | 21 13 | 2 11 | 6 50 | 0 47 | 24 23 | 0 28 | 30 4 | 17 28 | 12 28 | 12 4 | 11 11 | | | n.a. |
| W15 | 23 59 | 19 50 | 4 4 | 19 18 | 4 17 | 16 19 | 0 10 | 9 25 | 0 44 | 24 47 | 0 51 | 21 14 | 2 11 | 6 50 | 0 47 | 24 24 | 0 28 | 30 4 | 17 28 | 12 31 | 12 5 | 11 10 | | | n.a. |
| T 16 | 23 59 | 19 25 | 3 10 | 19 21 | 4 17 | 15 55 | 0 16 | 9 39 | 0 43 | 24 46 | 0 51 | 21 15 | 2 11 | 6 50 | 0 47 | 24 24 | 0 28 | 30 5 | 17 29 | 12 34 | 12 6 | 11 8 | | | n.a. |
| F 17 | 23 58 | 17 43 | 2 3 | 19 25 | 4 16 | 15 30 | 0 21 | 9 53 | 0 42 | 24 46 | 0 51 | 21 16 | 2 12 | 6 50 | 0 47 | 24 24 | 0 28 | 30 5 | 17 29 | 12 35 | 12 7 | 11 6 | | | n.a. |
| S 18 | 23 57 | 14 51 | 0 48 | 19 32 | 4 14 | 15 5 | 0 27 | 10 7 | 0 42 | 24 46 | 0 51 | 21 17 | 2 12 | 6 50 | 0 47 | 24 24 | 0 28 | 30 6 | 17 29 | 12 36 | 12 8 | 11 5 | | | n.a. |
| S 19 | 23 56 | 11 6 | 0n29 | 19 40 | 4 9 | 14 40 | 0 32 | 10 20 | 0 41 | 24 45 | 0 52 | 21 18 | 2 12 | 6 50 | 0 47 | 24 24 | 0 28 | 30 6 | 17 29 | 12 36 | 12 9 | 11 3 | | | n.a. |
| M20 | 23 54 | 6 44 | 1 44 | 19 49 | 4 2 | 14 14 | 0 38 | 10 34 | 0 40 | 24 45 | 0 52 | 21 19 | 2 12 | 6 50 | 0 47 | 24 24 | 0 28 | 30 7 | 17 30 | 12 36 | 12 10 | 11 2 | | | n.a. |
| T 21 | 23 52 | 2 3 | 2 52 | 20 1 | 3 53 | 13 49 | 0 44 | 10 48 | 0 40 | 24 44 | 0 52 | 21 21 | 2 12 | 6 51 | 0 47 | 24 24 | 0 28 | 30 7 | 17 30 | 12 36 | 12 12 | 11 0 | | | n.a. |
| W22 | 23 49 | 2s40 | 3 49 | 20 13 | 3 42 | 13 23 | 0 49 | 11 1 | 0 39 | 24 44 | 0 52 | 21 22 | 2 13 | 6 51 | 0 47 | 24 24 | 0 28 | 30 8 | 17 30 | 12 36 | 12 13 | 10 58 | | | n.a. |
| T 23 | 23 46 | 7 10 | 4 31 | 20 27 | 3 30 | 12 57 | 0 55 | 11 14 | 0 38 | 24 43 | 0 52 | 21 23 | 2 13 | 6 51 | 0 47 | 24 24 | 0 28 | 30 8 | 17 30 | 12 36 | 12 14 | 10 57 | | | n.a. |
| F 24 | 23 42 | 11 15 | 4 58 | 20 42 | 3 16 | 12 30 | 1 1 | 11 27 | 0 37 | 24 43 | 0 52 | 21 24 | 2 13 | 6 51 | 0 47 | 24 24 | 0 28 | 30 9 | 17 31 | 12 38 | 12 15 | 10 55 | | | n.a. |
| S 25 | 23 38 | 14 41 | 5 8 | 20 58 | 3 0 | 12 4 | 1 8 | 11 41 | 0 37 | 24 42 | 0 52 | 21 25 | 2 13 | 6 52 | 0 47 | 24 24 | 0 28 | 30 9 | 17 31 | 12 40 | 12 16 | 10 53 | | | n.a. |
| S 26 | 23 34 | 17 20 | 5 2 | 21 15 | 2 43 | 11 37 | 1 14 | 11 54 | 0 36 | 24 42 | 0 52 | 21 27 | 2 13 | 6 52 | 0 47 | 24 24 | 0 28 | 30 10 | 17 31 | 12 43 | 12 17 | 10 52 | | | n.a. |
| M27 | 23 29 | 19 4 | 4 40 | 21 33 | 2 26 | 11 10 | 1 20 | 12 6 | 0 35 | 24 41 | 0 52 | 21 28 | 2 13 | 6 52 | 0 47 | 24 24 | 0 28 | 30 11 | 17 31 | 12 46 | 12 18 | 10 50 | | | n.a. |
| T 28 | 23 23 | 19 49 | 4 5 | 21 51 | 2 8 | 10 43 | 1 26 | 12 19 | 0 34 | 24 41 | 0 52 | 21 29 | 2 14 | 6 53 | 0 47 | 24 24 | 0 28 | 30 11 | 17 32 | 12 48 | 12 20 | 10 49 | | | n.a. |
| W29 | 23 17 | 19 36 | 3 19 | 22 9 | 1 49 | 10 16 | 1 33 | 12 32 | 0 34 | 24 40 | 0 52 | 21 30 | 2 14 | 6 53 | 0 47 | 24 24 | 0 28 | 30 12 | 17 32 | 12 51 | 12 21 | 10 47 | | | n.a. |
| T 30 | 23 11 | 18 26 | 2 24 | 22 28 | 1 31 | 9 49 | 1 39 | 12 45 | 0 33 | 24 40 | 0 53 | 21 31 | 2 14 | 6 53 | 0 47 | 24 24 | 0 28 | 30 12 | 17 32 | 12 53 | 12 22 | 10 45 | | | n.a. |
| F 31 | 23n 5 | 16s28 | 1n23 | 22n46 | 1s13 | 9n22 | 1s46 | 12n57 | 0s32 | 24n39 | 0n53 | 21s33 | 2s14 | 6s54 | 0s47 | 24s24 | 0s28 | 30s13 | 17s32 | 12n54 | 12n23 | 10s44 | | | n.a. |

Julian Day Number = 771954.5, Delta T = 17h30m01s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'33, Lahiri = -39°45'32 Julian Calendar 1 July 2600 BCE == Greg. Calendar 10 June 2600 BCE

The year -2599 astronomical counting style corresponds to year 2600 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2600 BCE
# geocentric

## AUGUST 2600 BCE (-2599) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 13 36 | 16♋19'02 | 23♒12 | 29♊49 | 2♍57 | 5♉29 | 7♋35 | 5°R12 | 14°R39 | 3°R12 | 23°R59 | 26°D40 | 28♌ 6 | 4♓12 | n.a. | S 1 |
| S 2 | 19 17 33 | 17°17'53 | 5♓ 1 | 0♋14 | 3°54 | 6° 3 | 7°48 | 5♒ 7 | 14♓38 | 3♏11 | 23♒58 | 26♌41 | 28° 3 | 4°18 | n.a. | S 2 |
| M 3 | 19 21 29 | 18°16'47 | 16°47 | 0°47 | 4°52 | 6°37 | 8° 1 | 5° 3 | 14°37 | 3° 9 | 23°57 | 26°42 | 28° 0 | 4°25 | n.a. | M 3 |
| T 4 | 19 25 26 | 19°15'43 | 28°36 | 1°30 | 5°48 | 7°11 | 8°14 | 4°58 | 14°36 | 3° 8 | 23°56 | 26°44 | 27°57 | 4°32 | n.a. | T 4 |
| W 5 | 19 29 22 | 20°14'42 | 10♈32 | 2°21 | 6°44 | 7°44 | 8°27 | 4°54 | 14°35 | 3° 6 | 23°55 | 26°45 | 27°54 | 4°38 | n.a. | W 5 |
| T 6 | 19 33 19 | 21°13'43 | 22°40 | 3°19 | 7°40 | 8°18 | 8°40 | 4°49 | 14°33 | 3° 4 | 23°54 | 26°R45 | 27°51 | 4°45 | n.a. | T 6 |
| F 7 | 19 37 15 | 22°12'46 | 5♉ 6 | 4°25 | 8°35 | 8°51 | 8°53 | 4°45 | 14°32 | 3° 3 | 23°53 | 26°45 | 27°47 | 4°52 | n.a. | F 7 |
| S 8 | 19 41 12 | 23°11'52 | 17°52 | 5°38 | 9°30 | 9°24 | 9° 6 | 4°40 | 14°31 | 3° 1 | 23°53 | 26°42 | 27°44 | 4°58 | n.a. | S 8 |
| S 9 | 19 45 8 | 24°11'01 | 1♊ 4 | 6°56 | 10°24 | 9°57 | 9°18 | 4°35 | 14°30 | 3° 0 | 23°52 | 26°39 | 27°41 | 5° 5 | n.a. | S 9 |
| M10 | 19 49 5 | 25°10'12 | 14°43 | 8°19 | 11°17 | 10°30 | 9°31 | 4°30 | 14°28 | 2°58 | 23°51 | 26°34 | 27°38 | 5°12 | n.a. | M10 |
| T 11 | 19 53 1 | 26° 9'26 | 28°48 | 9°47 | 12°10 | 11° 2 | 9°44 | 4°26 | 14°27 | 2°57 | 23°50 | 26°29 | 27°35 | 5°18 | n.a. | T 11 |
| W12 | 19 56 58 | 27° 8'42 | 13♋16 | 11°19 | 13° 3 | 11°35 | 9°57 | 4°21 | 14°25 | 2°55 | 23°49 | 26°25 | 27°32 | 5°25 | n.a. | W12 |
| T 13 | 20 0 55 | 28° 8'00 | 28° 1 | 12°54 | 13°54 | 12° 7 | 10°10 | 4°16 | 14°24 | 2°54 | 23°48 | 26°22 | 27°28 | 5°32 | n.a. | T 13 |
| F 14 | 20 4 51 | 29° 7'20 | 12♌57 | 14°32 | 14°45 | 12°39 | 10°23 | 4°11 | 14°22 | 2°52 | 23°47 | 26°20 | 27°25 | 5°38 | n.a. | F 14 |
| S 15 | 20 8 48 | 0♌ 6'43 | 27°55 | 16°12 | 15°36 | 13°11 | 10°35 | 4° 7 | 14°21 | 2°51 | 23°45 | 26°D19 | 27°22 | 5°45 | n.a. | S 15 |
| S 16 | 20 12 44 | 1° 6'08 | 12♍46 | 17°54 | 16°25 | 13°43 | 10°48 | 4° 2 | 14°19 | 2°50 | 23°44 | 26°20 | 27°19 | 5°52 | n.a. | S 16 |
| M17 | 20 16 41 | 2° 5'34 | 27°25 | 19°37 | 17°14 | 14°14 | 11° 1 | 3°57 | 14°18 | 2°48 | 23°43 | 26°21 | 27°16 | 5°58 | n.a. | M17 |
| T 18 | 20 20 37 | 3° 5'03 | 11♎47 | 21°21 | 18° 3 | 14°46 | 11°13 | 3°52 | 14°16 | 2°47 | 23°42 | 26°23 | 27°12 | 6° 5 | n.a. | T 18 |
| W19 | 20 24 34 | 4° 4'34 | 25°49 | 23° 6 | 18°50 | 15°17 | 11°26 | 3°47 | 14°14 | 2°45 | 23°41 | 26°24 | 27° 9 | 6°11 | n.a. | W19 |
| T 20 | 20 28 30 | 5° 4'06 | 9♏30 | 24°52 | 19°36 | 15°48 | 11°39 | 3°42 | 14°12 | 2°44 | 23°40 | 26°R24 | 27° 6 | 6°18 | n.a. | T 20 |
| F 21 | 20 32 27 | 6° 3'40 | 22°53 | 26°38 | 20°22 | 16°18 | 11°51 | 3°38 | 14°11 | 2°43 | 23°39 | 26°23 | 27° 3 | 6°25 | n.a. | F 21 |
| S 22 | 20 36 23 | 7° 3'17 | 5♐57 | 28°24 | 21° 7 | 16°49 | 12° 4 | 3°33 | 14° 9 | 2°41 | 23°38 | 26°21 | 27° 0 | 6°31 | n.a. | S 22 |
| S 23 | 20 40 20 | 8° 2'55 | 18°46 | 0♑10 | 21°50 | 17°19 | 12°16 | 3°28 | 14° 7 | 2°40 | 23°37 | 26°19 | 26°57 | 6°38 | n.a. | S 23 |
| M24 | 20 44 16 | 9° 2'36 | 1♑20 | 1°55 | 22°33 | 17°50 | 12°29 | 3°23 | 14° 5 | 2°39 | 23°36 | 26°16 | 26°53 | 6°45 | n.a. | M24 |
| T 25 | 20 48 13 | 10° 2'18 | 13°42 | 3°41 | 23°15 | 18°20 | 12°41 | 3°18 | 14° 3 | 2°38 | 23°35 | 26°13 | 26°50 | 6°51 | n.a. | T 25 |
| W26 | 20 52 10 | 11° 2'03 | 25°53 | 5°26 | 23°56 | 18°49 | 12°53 | 3°14 | 14° 1 | 2°36 | 23°34 | 26°11 | 26°47 | 6°58 | n.a. | W26 |
| T 27 | 20 56 6 | 12° 1'49 | 7♒55 | 7°11 | 24°35 | 19°19 | 13° 6 | 3° 9 | 13°59 | 2°35 | 23°32 | 26°10 | 26°44 | 7° 5 | n.a. | T 27 |
| F 28 | 21 0 3 | 13° 1'38 | 19°51 | 8°55 | 25°13 | 19°48 | 13°18 | 3° 4 | 13°57 | 2°34 | 23°31 | 26° 9 | 26°41 | 7°11 | n.a. | F 28 |
| S 29 | 21 3 59 | 14° 1'29 | 1♓41 | 10°38 | 25°51 | 20°18 | 13°30 | 2°59 | 13°55 | 2°33 | 23°30 | 26°D 9 | 26°38 | 7°18 | n.a. | S 29 |
| S 30 | 21 7 56 | 15° 1'22 | 13°29 | 12°22 | 26°26 | 20°47 | 13°42 | 2°55 | 13°53 | 2°32 | 23°29 | 26° 9 | 26°34 | 7°25 | n.a. | S 30 |
| M31 | 21 11 52 | 16♌ 1'17 | 25♓16 | 14♌ 4 | 27♍ 1 | 21♉15 | 13♋54 | 2♒50 | 13♓51 | 2♏31 | 23♒28 | 26♌10 | 26♌31 | 7♓31 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22n57 | 13s48 | 0n19 | 23n 4 | 0s55 | 8n54 | 1s53 | 13n 9 | 0s31 | 24n38 | 0n53 | 21s34 | 2s14 | 6s54 | 0s47 | 24s24 | 0s28 | 30s13 | 17s33 | 12n54 | 12n24 | 10s42 | | n.a. |
| S 2 | 22 50 | 10 35 | 0s45 | 23 22 | 0 37 | 8 27 | 1 59 | 13 22 | 0 31 | 24 38 | 0 53 | 21 35 | 2 14 | 6 54 | 0 47 | 24 25 | 0 28 | 30 14 | 17 33 | 12 54 | 12 25 | 10 40 | | n.a. |
| M 3 | 22 42 | 6 59 | 1 48 | 23 38 | 0 20 | 8 0 | 2 6 | 13 34 | 0 30 | 24 37 | 0 53 | 21 37 | 2 15 | 6 55 | 0 47 | 24 25 | 0 28 | 30 14 | 17 33 | 12 54 | 12 26 | 10 39 | | n.a. |
| T 4 | 22 34 | 3 5 | 2 46 | 23 54 | 0 4 | 7 32 | 2 13 | 13 46 | 0 29 | 24 36 | 0 53 | 21 38 | 2 15 | 6 55 | 0 47 | 24 25 | 0 28 | 30 15 | 17 33 | 12 53 | 12 27 | 10 37 | | n.a. |
| W 5 | 22 25 | 0n57 | 3 37 | 24 8 | 0n11 | 7 5 | 2 20 | 13 58 | 0 28 | 24 35 | 0 53 | 21 39 | 2 15 | 6 56 | 0 47 | 24 25 | 0 28 | 30 15 | 17 34 | 12 53 | 12 28 | 10 35 | | n.a. |
| T 6 | 22 16 | 5 1 | 4 20 | 24 21 | 0 25 | 6 37 | 2 27 | 14 10 | 0 27 | 24 35 | 0 53 | 21 40 | 2 15 | 6 56 | 0 47 | 24 25 | 0 28 | 30 16 | 17 34 | 12 52 | 12 30 | 10 34 | | n.a. |
| F 7 | 22 6 | 8 57 | 4 51 | 24 32 | 0 38 | 6 10 | 2 34 | 14 21 | 0 26 | 24 34 | 0 53 | 21 42 | 2 15 | 6 57 | 0 47 | 24 25 | 0 28 | 30 16 | 17 34 | 12 53 | 12 31 | 10 32 | | n.a. |
| S 8 | 21 56 | 12 36 | 5 9 | 24 41 | 0 50 | 5 42 | 2 41 | 14 33 | 0 26 | 24 33 | 0 53 | 21 43 | 2 15 | 6 57 | 0 47 | 24 25 | 0 28 | 30 17 | 17 34 | 12 54 | 12 32 | 10 30 | | n.a. |
| S 9 | 21 46 | 15 45 | 5 12 | 24 48 | 1 1 | 5 15 | 2 48 | 14 44 | 0 25 | 24 32 | 0 54 | 21 44 | 2 15 | 6 58 | 0 47 | 24 25 | 0 28 | 30 17 | 17 34 | 12 55 | 12 33 | 10 29 | | n.a. |
| M10 | 21 35 | 18 9 | 4 58 | 24 53 | 1 10 | 4 48 | 2 55 | 14 56 | 0 24 | 24 31 | 0 54 | 21 45 | 2 16 | 6 58 | 0 48 | 24 25 | 0 28 | 30 18 | 17 34 | 12 56 | 12 34 | 10 27 | | n.a. |
| T 11 | 21 24 | 19 34 | 4 25 | 24 56 | 1 19 | 4 21 | 3 3 | 15 7 | 0 23 | 24 31 | 0 54 | 21 47 | 2 16 | 6 59 | 0 48 | 24 25 | 0 28 | 30 18 | 17 35 | 12 58 | 12 35 | 10 25 | | n.a. |
| W12 | 21 12 | 19 44 | 3 35 | 24 56 | 1 27 | 3 53 | 3 10 | 15 18 | 0 22 | 24 30 | 0 54 | 21 48 | 2 16 | 7 0 | 0 48 | 24 25 | 0 28 | 30 19 | 17 35 | 13 0 | 12 36 | 10 23 | | n.a. |
| T 13 | 21 0 | 18 35 | 2 29 | 24 53 | 1 33 | 3 27 | 3 17 | 15 29 | 0 21 | 24 29 | 0 54 | 21 49 | 2 16 | 7 0 | 0 48 | 24 25 | 0 28 | 30 19 | 17 35 | 13 1 | 12 37 | 10 22 | | n.a. |
| F 14 | 20 48 | 16 9 | 1 13 | 24 48 | 1 39 | 3 0 | 3 25 | 15 40 | 0 20 | 24 28 | 0 54 | 21 51 | 2 16 | 7 1 | 0 48 | 24 25 | 0 28 | 30 20 | 17 35 | 13 1 | 12 39 | 10 20 | | n.a. |
| S 15 | 20 35 | 12 36 | 0n 9 | 24 41 | 1 43 | 2 33 | 3 32 | 15 51 | 0 19 | 24 27 | 0 54 | 21 52 | 2 16 | 7 2 | 0 48 | 24 25 | 0 28 | 30 20 | 17 35 | 13 2 | 12 40 | 10 18 | | n.a. |
| S 16 | 20 22 | 8 17 | 1 29 | 24 31 | 1 47 | 2 7 | 3 40 | 16 1 | 0 18 | 24 26 | 0 54 | 21 53 | 2 16 | 7 2 | 0 48 | 24 25 | 0 28 | 30 21 | 17 35 | 13 1 | 12 41 | 10 17 | | n.a. |
| M17 | 20 8 | 3 32 | 2 43 | 24 19 | 1 50 | 1 41 | 3 47 | 16 12 | 0 17 | 24 25 | 0 55 | 21 54 | 2 16 | 7 3 | 0 48 | 24 25 | 0 28 | 30 21 | 17 35 | 13 1 | 12 42 | 10 15 | | n.a. |
| T 18 | 19 55 | 1s19 | 3 45 | 24 5 | 1 52 | 1 15 | 3 55 | 16 22 | 0 16 | 24 24 | 0 55 | 21 56 | 2 16 | 7 4 | 0 48 | 24 25 | 0 28 | 30 22 | 17 36 | 13 0 | 12 43 | 10 13 | | n.a. |
| W19 | 19 40 | 5 59 | 4 32 | 23 49 | 1 53 | 0 49 | 4 2 | 16 32 | 0 15 | 24 23 | 0 55 | 21 57 | 2 16 | 7 4 | 0 48 | 24 25 | 0 28 | 30 22 | 17 36 | 13 0 | 12 44 | 10 12 | | n.a. |
| T 20 | 19 26 | 10 13 | 5 2 | 23 30 | 1 54 | 0s 23 | 4 10 | 16 43 | 0 15 | 24 22 | 0 55 | 21 58 | 2 16 | 7 5 | 0 48 | 24 25 | 0 28 | 30 23 | 17 36 | 13 0 | 12 45 | 10 10 | | n.a. |
| F 21 | 19 11 | 13 50 | 5 15 | 23 10 | 1 54 | 0s 2 | 4 17 | 16 53 | 0 14 | 24 21 | 0 55 | 21 59 | 2 16 | 7 6 | 0 48 | 24 25 | 0 28 | 30 23 | 17 36 | 13 0 | 12 46 | 10 8 | | n.a. |
| S 22 | 18 56 | 16 41 | 5 11 | 22 48 | 1 53 | 0 26 | 4 25 | 17 2 | 0 13 | 24 20 | 0 55 | 22 1 | 2 16 | 7 6 | 0 48 | 24 25 | 0 28 | 30 24 | 17 36 | 13 1 | 12 47 | 10 7 | | n.a. |
| S 23 | 18 40 | 18 39 | 4 52 | 22 24 | 1 52 | 0 51 | 4 32 | 17 12 | 0 11 | 24 19 | 0 55 | 22 2 | 2 17 | 7 7 | 0 48 | 24 25 | 0 28 | 30 24 | 17 36 | 13 2 | 12 49 | 10 5 | | n.a. |
| M24 | 18 24 | 19 40 | 4 19 | 21 58 | 1 50 | 1 15 | 4 40 | 17 22 | 0 10 | 24 18 | 0 56 | 22 3 | 2 17 | 7 8 | 0 48 | 24 25 | 0 28 | 30 25 | 17 36 | 13 3 | 12 50 | 10 3 | | n.a. |
| T 25 | 18 8 | 19 43 | 3 34 | 21 31 | 1 48 | 1 39 | 4 48 | 17 31 | 0 9 | 24 17 | 0 56 | 22 4 | 2 17 | 7 9 | 0 48 | 24 25 | 0 28 | 30 25 | 17 36 | 13 4 | 12 51 | 10 1 | | n.a. |
| W26 | 17 51 | 18 50 | 2 40 | 21 2 | 1 45 | 2 2 | 4 55 | 17 41 | 0 8 | 24 16 | 0 56 | 22 5 | 2 17 | 7 9 | 0 48 | 24 25 | 0 28 | 30 26 | 17 36 | 13 4 | 12 52 | 10 0 | | n.a. |
| T 27 | 17 34 | 17 6 | 1 39 | 20 32 | 1 42 | 2 25 | 5 3 | 17 50 | 0 7 | 24 15 | 0 56 | 22 6 | 2 17 | 7 10 | 0 48 | 24 25 | 0 28 | 30 26 | 17 36 | 13 5 | 12 53 | 9 58 | | n.a. |
| F 28 | 17 17 | 14 39 | 0 35 | 20 1 | 1 39 | 2 47 | 5 10 | 17 59 | 0 6 | 24 14 | 0 56 | 22 8 | 2 17 | 7 11 | 0 48 | 24 26 | 0 28 | 30 27 | 17 37 | 13 5 | 12 54 | 9 56 | | n.a. |
| S 29 | 17 0 | 11 36 | 0s31 | 19 29 | 1 35 | 3 9 | 5 17 | 18 8 | 0 5 | 24 13 | 0 56 | 22 9 | 2 17 | 7 12 | 0 48 | 24 26 | 0 28 | 30 27 | 17 37 | 13 5 | 12 55 | 9 54 | | n.a. |
| S 30 | 16 42 | 8 5 | 1 35 | 18 55 | 1 31 | 3 30 | 5 25 | 18 17 | 0 4 | 24 12 | 0 56 | 22 10 | 2 17 | 7 13 | 0 48 | 24 26 | 0 28 | 30 28 | 17 37 | 13 5 | 12 56 | 9 53 | | n.a. |
| M31 | 16n24 | 4s17 | 2s35 | 18n21 | 1n26 | 3s51 | 5s32 | 18n26 | 0s 3 | 24n11 | 0n57 | 22s11 | 2s17 | 7s14 | 0s48 | 24s26 | 0s28 | 30s28 | 17s37 | 13n 5 | 12n57 | 9s51 | | n.a. |

Julian Day Number = 771985.5, Delta T = 17h29m59s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'28, Lahiri = -39°45'28 Julian Calendar 1 Aug. 2600 BCE == Greg. Calendar 11 July 2600 BCE

The year -2599 astronomical counting style corresponds to year 2600 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2600 BCE
# geocentric

## SEPTEMBER 2600 BCE (-2599) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 15 49 | 17♌ 1'15 | 7♈ 6 | 15♌46 | 27♍34 | 21♉44 | 14♋ 6 | 2°R46 | 13°R49 | 2°R30 | 23°R27 | 26♌11 | 26♌28 | 7♓38 | n.a. | T 1 |
| W 2 | 21 19 45 | 18° 1'14 | 19° 3 | 17°27 | 28° 6 | 22°12 | 14°18 | 2♒41 | 13♓47 | 2♑29 | 23♒26 | 26°12 | 26°25 | 7°45 | n.a. | W 2 |
| T 3 | 21 23 42 | 19° 1'17 | 1♉11 | 19° 8 | 28°36 | 22°40 | 14°30 | 2°36 | 13°44 | 2°28 | 23°24 | 26°13 | 26°22 | 7°51 | n.a. | T 3 |
| F 4 | 21 27 38 | 20° 1'21 | 13°33 | 20°48 | 29° 5 | 23° 8 | 14°42 | 2°32 | 13°42 | 2°27 | 23°23 | 26°13 | 26°18 | 7°58 | n.a. | F 4 |
| S 5 | 21 31 35 | 21° 1'28 | 26°15 | 22°28 | 29°32 | 23°35 | 14°54 | 2°27 | 13°40 | 2°26 | 23°22 | 26°R13 | 26°15 | 8° 4 | n.a. | S 5 |
| S 6 | 21 35 32 | 22° 1'38 | 9♊20 | 24° 7 | 29°58 | 24° 2 | 15° 5 | 2°23 | 13°38 | 2°25 | 23°21 | 26°13 | 26°12 | 8°11 | n.a. | S 6 |
| M 7 | 21 39 28 | 23° 1'49 | 22°51 | 25°45 | 0♎22 | 24°29 | 15°17 | 2°19 | 13°35 | 2°24 | 23°20 | 26°13 | 26° 9 | 8°18 | n.a. | M 7 |
| T 8 | 21 43 25 | 24° 2'04 | 6♋49 | 27°23 | 0°44 | 24°56 | 15°29 | 2°14 | 13°33 | 2°23 | 23°19 | 26°13 | 26° 6 | 8°24 | n.a. | T 8 |
| W 9 | 21 47 21 | 25° 2'20 | 21°14 | 29° 1 | 1° 4 | 25°23 | 15°40 | 2°10 | 13°31 | 2°22 | 23°17 | 26°12 | 26° 3 | 8°31 | n.a. | W 9 |
| T 10 | 21 51 18 | 26° 2'38 | 6♌ 2 | 0♍38 | 1°23 | 25°49 | 15°52 | 2° 6 | 13°28 | 2°21 | 23°16 | 26°D12 | 25°59 | 8°38 | n.a. | T 10 |
| F 11 | 21 55 14 | 27° 2'59 | 21° 6 | 2°14 | 1°39 | 26°15 | 16° 3 | 2° 2 | 13°26 | 2°20 | 23°15 | 26°R12 | 25°56 | 8°44 | n.a. | F 11 |
| S 12 | 21 59 11 | 28° 3'21 | 6♍18 | 3°50 | 1°54 | 26°40 | 16°15 | 1°58 | 13°24 | 2°20 | 23°14 | 26°12 | 25°53 | 8°51 | n.a. | S 12 |
| S 13 | 22 3 7 | 29° 3'45 | 21°28 | 5°26 | 2° 6 | 27° 5 | 16°26 | 1°54 | 13°21 | 2°19 | 23°13 | 26°12 | 25°50 | 8°58 | n.a. | S 13 |
| M14 | 22 7 4 | 0♍ 4'11 | 6♎27 | 7° 1 | 2°17 | 27°30 | 16°37 | 1°50 | 13°19 | 2°18 | 23°12 | 26°12 | 25°47 | 9° 4 | n.a. | M14 |
| T 15 | 22 11 0 | 1° 4'39 | 21° 8 | 8°35 | 2°25 | 27°55 | 16°48 | 1°46 | 13°16 | 2°18 | 23°11 | 26°11 | 25°43 | 9°11 | n.a. | T 15 |
| W16 | 22 14 57 | 2° 5'08 | 5♏25 | 10° 9 | 2°31 | 28°19 | 16°59 | 1°42 | 13°14 | 2°17 | 23° 9 | 26°11 | 25°40 | 9°18 | n.a. | W16 |
| T 17 | 22 18 54 | 3° 5'39 | 19°15 | 11°43 | 2°34 | 28°43 | 17°10 | 1°38 | 13°12 | 2°16 | 23° 8 | 26°10 | 25°37 | 9°24 | n.a. | T 17 |
| F 18 | 22 22 50 | 4° 6'12 | 2♐40 | 13°16 | 2°R35 | 29° 7 | 17°21 | 1°35 | 13° 9 | 2°16 | 23° 7 | 26°D10 | 25°34 | 9°31 | n.a. | F 18 |
| S 19 | 22 26 47 | 5° 6'46 | 15°42 | 14°49 | 2°34 | 29°30 | 17°32 | 1°31 | 13° 7 | 2°15 | 23° 6 | 26°10 | 25°31 | 9°38 | n.a. | S 19 |
| S 20 | 22 30 43 | 6° 7'21 | 28°22 | 16°22 | 2°30 | 29°53 | 17°42 | 1°27 | 13° 4 | 2°15 | 23° 5 | 26°11 | 25°28 | 9°44 | n.a. | S 20 |
| M21 | 22 34 40 | 7° 7'58 | 10♑45 | 17°54 | 2°24 | 0♊16 | 17°53 | 1°24 | 13° 2 | 2°14 | 23° 4 | 26°12 | 25°24 | 9°51 | n.a. | M21 |
| T 22 | 22 38 36 | 8° 8'37 | 22°55 | 19°26 | 2°16 | 0°38 | 18° 3 | 1°21 | 12°59 | 2°14 | 23° 3 | 26°13 | 25°21 | 9°58 | n.a. | T 22 |
| W23 | 22 42 33 | 9° 9'16 | 4♒54 | 20°58 | 2° 5 | 1° 0 | 18°14 | 1°17 | 12°57 | 2°13 | 23° 2 | 26°14 | 25°18 | 10° 4 | n.a. | W23 |
| T 24 | 22 46 29 | 10° 9'58 | 16°47 | 22°29 | 1°51 | 1°22 | 18°24 | 1°14 | 12°54 | 2°13 | 23° 0 | 26°15 | 25°15 | 10°11 | n.a. | T 24 |
| F 25 | 22 50 26 | 11°10'41 | 28°37 | 24° 0 | 1°35 | 1°43 | 18°34 | 1°11 | 12°52 | 2°12 | 22°59 | 26°R15 | 25°12 | 10°17 | n.a. | F 25 |
| S 26 | 22 54 22 | 12°11'25 | 10♓25 | 25°30 | 1°17 | 2° 4 | 18°45 | 1° 8 | 12°49 | 2°12 | 22°58 | 26°15 | 25° 9 | 10°24 | n.a. | S 26 |
| S 27 | 22 58 19 | 13°12'11 | 22°13 | 27° 1 | 0°56 | 2°24 | 18°55 | 1° 5 | 12°47 | 2°12 | 22°57 | 26°13 | 25° 5 | 10°31 | n.a. | S 27 |
| M28 | 23 2 16 | 14°12'59 | 4♈ 5 | 28°30 | 0°34 | 2°44 | 19° 5 | 1° 2 | 12°44 | 2°12 | 22°56 | 26°11 | 25° 2 | 10°37 | n.a. | M28 |
| T 29 | 23 6 12 | 15°13'48 | 16° 1 | 29°59 | 0° 9 | 3° 3 | 19°14 | 0°59 | 12°42 | 2°11 | 22°55 | 26° 8 | 24°59 | 10°44 | n.a. | T 29 |
| W30 | 23 10 9 | 16♍14'38 | 28♈ 4 | 1♎29 | 29♍42 | 3♊23 | 19♋24 | 0♒57 | 12♓39 | 2♑11 | 22♒54 | 26♌ 4 | 24♌56 | 10♓51 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 16n 5 | 0s18 | 3s29 | 17n46 | 1n21 | 4s11 | 5s39 | 18n35 | 0s 2 | 24n 9 | 0n57 | 22s12 | 2s17 | 7s14 | 0s48 | 24s26 | 0s28 | 30s29 | 17s37 | 13n 4 | 12n59 | 9s49 | | n.a. |
| W 2 | 15 46 | 3n43 | 4 14 | 17 10 | 1 16 | 4 30 | 5 46 | 18 43 | 0 1 | 24 8 | 0 57 | 22 13 | 2 17 | 7 15 | 0 48 | 24 26 | 0 28 | 30 29 | 17 37 | 13 4 | 13 0 | 9 48 | | n.a. |
| T 3 | 15 27 | 7 39 | 4 48 | 16 33 | 1 11 | 4 49 | 5 53 | 18 52 | 0n 1 | 24 7 | 0 57 | 22 14 | 2 17 | 7 16 | 0 48 | 24 26 | 0 28 | 30 29 | 17 37 | 13 4 | 13 1 | 9 46 | | n.a. |
| F 4 | 15 8 | 11 20 | 5 10 | 15 55 | 1 6 | 5 7 | 6 0 | 19 0 | 0 2 | 24 6 | 0 57 | 22 15 | 2 17 | 7 17 | 0 48 | 24 26 | 0 28 | 30 30 | 17 37 | 13 4 | 13 2 | 9 44 | | n.a. |
| S 5 | 14 49 | 14 36 | 5 18 | 15 17 | 1 0 | 5 24 | 6 7 | 19 8 | 0 3 | 24 5 | 0 57 | 22 16 | 2 17 | 7 18 | 0 48 | 24 26 | 0 28 | 30 30 | 17 37 | 13 4 | 13 3 | 9 42 | | n.a. |
| S 6 | 14 29 | 17 15 | 5 10 | 14 38 | 0 55 | 5 41 | 6 14 | 19 16 | 0 4 | 24 4 | 0 58 | 22 17 | 2 17 | 7 19 | 0 48 | 24 26 | 0 28 | 30 31 | 17 37 | 13 4 | 13 4 | 9 41 | | n.a. |
| M 7 | 14 9 | 19 3 | 4 45 | 13 59 | 0 49 | 5 56 | 6 20 | 19 24 | 0 5 | 24 2 | 0 58 | 22 18 | 2 17 | 7 20 | 0 48 | 24 26 | 0 28 | 30 31 | 17 37 | 13 4 | 13 5 | 9 39 | | n.a. |
| T 8 | 13 49 | 19 47 | 4 2 | 13 19 | 0 43 | 6 11 | 6 27 | 19 32 | 0 7 | 24 1 | 0 58 | 22 19 | 2 17 | 7 21 | 0 48 | 24 26 | 0 28 | 30 32 | 17 37 | 13 4 | 13 6 | 9 37 | | n.a. |
| W 9 | 13 28 | 19 15 | 3 3 | 12 39 | 0 37 | 6 25 | 6 33 | 19 40 | 0 8 | 24 0 | 0 58 | 22 20 | 2 17 | 7 22 | 0 48 | 24 26 | 0 28 | 30 32 | 17 37 | 13 4 | 13 7 | 9 35 | | n.a. |
| T 10 | 13 7 | 17 25 | 1 50 | 11 58 | 0 30 | 6 38 | 6 39 | 19 48 | 0 9 | 23 59 | 0 58 | 22 21 | 2 17 | 7 23 | 0 48 | 24 26 | 0 28 | 30 32 | 17 37 | 13 4 | 13 8 | 9 34 | | n.a. |
| F 11 | 12 46 | 14 20 | 0 28 | 11 17 | 0 24 | 6 50 | 6 44 | 19 55 | 0 10 | 23 58 | 0 59 | 22 22 | 2 16 | 7 24 | 0 48 | 24 26 | 0 28 | 30 33 | 17 37 | 13 4 | 13 10 | 9 32 | | n.a. |
| S 12 | 12 25 | 10 16 | 0n56 | 10 36 | 0 18 | 7 1 | 6 50 | 20 2 | 0 12 | 23 56 | 0 59 | 22 23 | 2 16 | 7 24 | 0 48 | 24 26 | 0 28 | 30 33 | 17 37 | 13 4 | 13 11 | 9 30 | | n.a. |
| S 13 | 12 4 | 5 32 | 2 16 | 9 54 | 0 11 | 7 10 | 6 55 | 20 10 | 0 13 | 23 55 | 0 59 | 22 24 | 2 16 | 7 25 | 0 48 | 24 26 | 0 28 | 30 34 | 17 37 | 13 4 | 13 12 | 9 28 | | n.a. |
| M14 | 11 42 | 0 31 | 3 26 | 9 13 | 0 5 | 7 19 | 7 0 | 20 17 | 0 14 | 23 54 | 0 59 | 22 25 | 2 16 | 7 26 | 0 48 | 24 26 | 0 28 | 30 34 | 17 37 | 13 4 | 13 13 | 9 27 | | n.a. |
| T 15 | 11 20 | 4s25 | 4 21 | 8 31 | 0s 2 | 7 27 | 7 4 | 20 24 | 0 16 | 23 53 | 0 59 | 22 26 | 2 16 | 7 27 | 0 48 | 24 26 | 0 28 | 30 34 | 17 37 | 13 4 | 13 14 | 9 25 | | n.a. |
| W16 | 10 58 | 8 57 | 4 57 | 7 48 | 0 8 | 7 33 | 7 9 | 20 31 | 0 17 | 23 51 | 0 59 | 22 26 | 2 16 | 7 28 | 0 48 | 24 26 | 0 28 | 30 35 | 17 37 | 13 5 | 13 15 | 9 23 | | n.a. |
| T 17 | 10 36 | 12 53 | 5 16 | 7 6 | 0 15 | 7 38 | 7 12 | 20 38 | 0 18 | 23 50 | 1 0 | 22 27 | 2 16 | 7 29 | 0 48 | 24 26 | 0 28 | 30 35 | 17 36 | 13 5 | 13 16 | 9 21 | | n.a. |
| F 18 | 10 13 | 16 0 | 5 16 | 6 24 | 0 21 | 7 41 | 7 16 | 20 44 | 0 20 | 23 49 | 1 0 | 22 28 | 2 16 | 7 30 | 0 48 | 24 26 | 0 28 | 30 35 | 17 36 | 13 5 | 13 17 | 9 19 | | n.a. |
| S 19 | 9 51 | 18 14 | 5 0 | 5 41 | 0 28 | 7 43 | 7 19 | 20 51 | 0 21 | 23 48 | 1 0 | 22 29 | 2 16 | 7 31 | 0 48 | 24 26 | 0 28 | 30 36 | 17 36 | 13 5 | 13 18 | 9 18 | | n.a. |
| S 20 | 9 28 | 19 29 | 4 29 | 4 58 | 0 34 | 7 44 | 7 21 | 20 57 | 0 23 | 23 47 | 1 0 | 22 29 | 2 16 | 7 32 | 0 48 | 24 26 | 0 28 | 30 36 | 17 36 | 13 4 | 13 19 | 9 16 | | n.a. |
| M21 | 9 5 | 19 46 | 3 47 | 4 16 | 0 41 | 7 43 | 7 23 | 21 4 | 0 24 | 23 45 | 1 0 | 22 30 | 2 16 | 7 33 | 0 48 | 24 26 | 0 28 | 30 36 | 17 36 | 13 4 | 13 21 | 9 14 | | n.a. |
| T 22 | 8 42 | 19 7 | 2 55 | 3 33 | 0 47 | 7 41 | 7 24 | 21 10 | 0 26 | 23 44 | 1 1 | 22 31 | 2 16 | 7 34 | 0 48 | 24 26 | 0 28 | 30 37 | 17 36 | 13 4 | 13 22 | 9 12 | | n.a. |
| W23 | 8 19 | 17 36 | 1 56 | 2 51 | 0 54 | 7 37 | 7 25 | 21 16 | 0 27 | 23 43 | 1 1 | 22 31 | 2 16 | 7 35 | 0 48 | 24 26 | 0 28 | 30 37 | 17 36 | 13 3 | 13 23 | 9 11 | | n.a. |
| T 24 | 7 56 | 15 20 | 0 52 | 2 8 | 1 0 | 7 32 | 7 25 | 21 22 | 0 29 | 23 42 | 1 1 | 22 32 | 2 15 | 7 36 | 0 48 | 24 26 | 0 28 | 30 37 | 17 36 | 13 3 | 13 24 | 9 9 | | n.a. |
| F 25 | 7 32 | 12 26 | 0s13 | 1 26 | 1 6 | 7 25 | 7 25 | 21 28 | 0 30 | 23 40 | 1 1 | 22 33 | 2 15 | 7 37 | 0 48 | 24 26 | 0 28 | 30 37 | 17 36 | 13 3 | 13 25 | 9 7 | | n.a. |
| S 26 | 7 8 | 9 2 | 1 18 | 0 43 | 1 12 | 7 16 | 7 24 | 21 34 | 0 32 | 23 39 | 1 2 | 22 33 | 2 15 | 7 38 | 0 48 | 24 26 | 0 28 | 30 38 | 17 36 | 13 3 | 13 26 | 9 5 | | n.a. |
| S 27 | 6 45 | 5 16 | 2 19 | 0 1 | 1 18 | 7 6 | 7 22 | 21 40 | 0 34 | 23 38 | 1 2 | 22 34 | 2 15 | 7 39 | 0 48 | 24 26 | 0 28 | 30 38 | 17 35 | 13 4 | 13 27 | 9 3 | | n.a. |
| M28 | 6 21 | 1 18 | 3 14 | 0s41 | 1 24 | 6 54 | 7 19 | 21 45 | 0 35 | 23 37 | 1 2 | 22 34 | 2 15 | 7 40 | 0 48 | 24 26 | 0 28 | 30 38 | 17 35 | 13 5 | 13 28 | 9 2 | | n.a. |
| T 29 | 5 57 | 2n44 | 4 2 | 1 22 | 1 30 | 6 41 | 7 15 | 21 51 | 0 37 | 23 35 | 1 2 | 22 35 | 2 15 | 7 41 | 0 48 | 24 26 | 0 28 | 30 38 | 17 35 | 13 6 | 13 29 | 9 0 | | n.a. |
| W30 | 5n33 | 6n42 | 4s39 | 2s 3 | 1s36 | 6s26 | 7s11 | 21n56 | 0n38 | 23n34 | 1n 2 | 22s35 | 2s15 | 7s42 | 0s48 | 24s26 | 0s28 | 30s39 | 17s35 | 13n 7 | 13n30 | 8s58 | | n.a. |

Julian Day Number = 772016.5, Delta T = 17h29m56s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'24, Lahiri = -39°45'24 Julian Calendar 1 Sept. 2600 BCE == Greg. Calendar 11 Aug. 2600 BCE

The year -2599 astronomical counting style corresponds to year 2600 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2600 BCE
# geocentric

## OCTOBER 2600 BCE (-2599) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 14 5 | 17♍15'31 | 10♉17 | 2♎57 | 29°R13 | 3♊41 | 19♋34 | 0°R54 | 12°R37 | 2°R11 | 22°R53 | 26°R 1 | 24♌53 | 10♓57 | n.a. | T 1 |
| F 2 | 23 18 2 | 18°16'25 | 22°42 | 4°25 | 28♍42 | 4° 0 | 19°43 | 0♒52 | 12♓34 | 2♑11 | 22♒52 | 25♌58 | 24°49 | 11° 4 | n.a. | F 2 |
| S 3 | 23 21 58 | 19°17'21 | 5♊23 | 5°53 | 28°10 | 4°17 | 19°53 | 0°49 | 12°32 | 2°11 | 22°51 | 25°56 | 24°46 | 11°11 | n.a. | S 3 |
| S 4 | 23 25 55 | 20°18'18 | 18°22 | 7°20 | 27°37 | 4°35 | 20° 2 | 0°47 | 12°29 | 2°11 | 22°50 | 25°D56 | 24°43 | 11°17 | n.a. | S 4 |
| M 5 | 23 29 51 | 21°19'17 | 1♋42 | 8°47 | 27° 3 | 4°52 | 20°11 | 0°45 | 12°27 | 2°D11 | 22°49 | 25°56 | 24°40 | 11°24 | n.a. | M 5 |
| T 6 | 23 33 48 | 22°20'18 | 15°27 | 10°12 | 26°28 | 5° 8 | 20°21 | 0°43 | 12°24 | 2°11 | 22°48 | 25°57 | 24°37 | 11°31 | n.a. | T 6 |
| W 7 | 23 37 45 | 23°21'20 | 29°37 | 11°37 | 25°52 | 5°24 | 20°30 | 0°41 | 12°22 | 2°11 | 22°47 | 25°59 | 24°34 | 11°37 | n.a. | W 7 |
| T 8 | 23 41 41 | 24°22'24 | 14♌10 | 13° 1 | 25°16 | 5°39 | 20°38 | 0°39 | 12°19 | 2°11 | 22°46 | 26° 0 | 24°30 | 11°44 | n.a. | T 8 |
| F 9 | 23 45 38 | 25°23'29 | 29° 4 | 14°24 | 24°39 | 5°54 | 20°47 | 0°37 | 12°17 | 2°11 | 22°45 | 26°R 0 | 24°27 | 11°51 | n.a. | F 9 |
| S 10 | 23 49 34 | 26°24'35 | 14♍12 | 15°46 | 24° 3 | 6° 9 | 20°56 | 0°36 | 12°15 | 2°11 | 22°44 | 25°59 | 24°24 | 11°57 | n.a. | S 10 |
| S 11 | 23 53 31 | 27°25'42 | 29°25 | 17° 7 | 23°27 | 6°22 | 21° 4 | 0°34 | 12°12 | 2°11 | 22°43 | 25°57 | 24°21 | 12° 4 | n.a. | S 11 |
| M12 | 23 57 27 | 28°26'51 | 14♎33 | 18°26 | 22°52 | 6°36 | 21°13 | 0°33 | 12°10 | 2°12 | 22°42 | 25°52 | 24°18 | 12°11 | n.a. | M12 |
| T 13 | 0 1 24 | 29°28'00 | 29°27 | 19°43 | 22°18 | 6°48 | 21°21 | 0°31 | 12° 7 | 2°12 | 22°41 | 25°47 | 24°14 | 12°17 | n.a. | T 13 |
| W14 | 0 5 20 | 0♎29'11 | 13♏58 | 20°58 | 21°44 | 7° 0 | 21°29 | 0°30 | 12° 5 | 2°12 | 22°40 | 25°42 | 24°11 | 12°24 | n.a. | W14 |
| T 15 | 0 9 17 | 1°30'22 | 28° 1 | 22°11 | 21°12 | 7°12 | 21°37 | 0°29 | 12° 3 | 2°12 | 22°39 | 25°37 | 24° 8 | 12°31 | n.a. | T 15 |
| F 16 | 0 13 14 | 2°31'34 | 11♐35 | 23°21 | 20°42 | 7°23 | 21°45 | 0°28 | 12° 0 | 2°13 | 22°39 | 25°33 | 24° 5 | 12°37 | n.a. | F 16 |
| S 17 | 0 17 10 | 3°32'46 | 24°42 | 24°28 | 20°13 | 7°33 | 21°53 | 0°27 | 11°58 | 2°13 | 22°38 | 25°31 | 24° 2 | 12°44 | n.a. | S 17 |
| S 18 | 0 21 7 | 4°33'59 | 7♑23 | 25°31 | 19°46 | 7°43 | 22° 0 | 0°26 | 11°56 | 2°14 | 22°37 | 25°D31 | 23°59 | 12°50 | n.a. | S 18 |
| M19 | 0 25 3 | 5°35'13 | 19°44 | 26°30 | 19°21 | 7°52 | 22° 8 | 0°26 | 11°54 | 2°14 | 22°36 | 25°32 | 23°55 | 12°57 | n.a. | M19 |
| T 20 | 0 29 0 | 6°36'27 | 1♒49 | 27°24 | 18°58 | 8° 0 | 22°15 | 0°25 | 11°51 | 2°15 | 22°35 | 25°34 | 23°52 | 13° 4 | n.a. | T 20 |
| W21 | 0 32 56 | 7°37'41 | 13°43 | 28°13 | 18°37 | 8° 8 | 22°22 | 0°25 | 11°49 | 2°15 | 22°35 | 25°35 | 23°49 | 13°10 | n.a. | W21 |
| T 22 | 0 36 53 | 8°38'56 | 25°32 | 28°56 | 18°19 | 8°15 | 22°29 | 0°24 | 11°47 | 2°16 | 22°34 | 25°R36 | 23°46 | 13°17 | n.a. | T 22 |
| F 23 | 0 40 49 | 9°40'12 | 7♓18 | 29°31 | 18° 3 | 8°22 | 22°36 | 0°24 | 11°45 | 2°16 | 22°33 | 25°35 | 23°43 | 13°24 | n.a. | F 23 |
| S 24 | 0 44 46 | 10°41'28 | 19° 6 | 29°59 | 17°49 | 8°27 | 22°43 | 0°D24 | 11°43 | 2°17 | 22°32 | 25°32 | 23°40 | 13°30 | n.a. | S 24 |
| S 25 | 0 48 43 | 11°42'44 | 0♈59 | 0♏18 | 17°38 | 8°33 | 22°50 | 0°24 | 11°41 | 2°18 | 22°32 | 25°27 | 23°36 | 13°37 | n.a. | S 25 |
| M26 | 0 52 39 | 12°44'01 | 12°58 | 0°R28 | 17°30 | 8°37 | 22°56 | 0°24 | 11°39 | 2°18 | 22°31 | 25°19 | 23°33 | 13°44 | n.a. | M26 |
| T 27 | 0 56 36 | 13°45'18 | 25° 4 | 0°27 | 17°24 | 8°41 | 23° 2 | 0°24 | 11°37 | 2°19 | 22°30 | 25°10 | 23°30 | 13°50 | n.a. | T 27 |
| W28 | 1 0 32 | 14°46'36 | 7♉20 | 0°15 | 17°20 | 8°44 | 23° 8 | 0°25 | 11°35 | 2°20 | 22°30 | 25° 1 | 23°27 | 13°57 | n.a. | W28 |
| T 29 | 1 4 29 | 15°47'54 | 19°46 | 29♎52 | 17°D19 | 8°46 | 23°14 | 0°25 | 11°33 | 2°21 | 22°29 | 24°51 | 23°24 | 14° 4 | n.a. | T 29 |
| F 30 | 1 8 25 | 16°49'13 | 2♊23 | 29°17 | 17°20 | 8°47 | 23°20 | 0°26 | 11°31 | 2°21 | 22°28 | 24°42 | 23°20 | 14°10 | n.a. | F 30 |
| S 31 | 1 12 22 | 17♎50'33 | 15♊11 | 28♎30 | 17♍24 | 8°R48 | 23♋26 | 0♒26 | 11♓29 | 2♑22 | 22♒28 | 24♌35 | 23♌17 | 14♓17 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 5n 9 | 10n26 | 5s 4 | 2s44 | 1s41 | 6s10 | 7s 6 | 22n 1 | 0n40 | 23n33 | 1n 3 | 22s36 | 2s15 | 7s43 | 0s48 | 24s26 | 0s28 | 30s39 | 17s35 | 13n 8 | 13n31 | 8s56 | | | n.a. |
| F 2 | 4 44 | 13 48 | 5 15 | 3 25 | 1 46 | 5 52 | 7 0 | 22 7 | 0 42 | 23 32 | 1 3 | 22 36 | 2 14 | 7 44 | 0 48 | 24 26 | 0 28 | 30 39 | 17 35 | 13 9 | 13 32 | 8 54 | | | n.a. |
| S 3 | 4 20 | 16 35 | 5 11 | 4 5 | 1 51 | 5 33 | 6 53 | 22 12 | 0 44 | 23 31 | 1 3 | 22 37 | 2 14 | 7 45 | 0 48 | 24 26 | 0 28 | 30 39 | 17 34 | 13 10 | 13 34 | 8 53 | | | n.a. |
| S 4 | 3 55 | 18 37 | 4 52 | 4 45 | 1 56 | 5 12 | 6 45 | 22 17 | 0 45 | 23 29 | 1 3 | 22 37 | 2 14 | 7 46 | 0 48 | 24 26 | 0 28 | 30 40 | 17 34 | 13 10 | 13 35 | 8 51 | | | n.a. |
| M 5 | 3 31 | 19 42 | 4 16 | 5 24 | 2 1 | 4 51 | 6 37 | 22 22 | 0 47 | 23 28 | 1 4 | 22 37 | 2 14 | 7 47 | 0 48 | 24 26 | 0 28 | 30 40 | 17 34 | 13 10 | 13 36 | 8 49 | | | n.a. |
| T 6 | 3 6 | 19 40 | 3 25 | 6 2 | 2 5 | 4 28 | 6 28 | 22 26 | 0 49 | 23 27 | 1 4 | 22 38 | 2 14 | 7 48 | 0 48 | 24 26 | 0 28 | 30 40 | 17 34 | 13 9 | 13 37 | 8 47 | | | n.a. |
| W 7 | 2 42 | 18 25 | 2 20 | 6 40 | 2 9 | 4 4 | 6 17 | 22 31 | 0 51 | 23 26 | 1 4 | 22 38 | 2 14 | 7 49 | 0 48 | 24 26 | 0 28 | 30 40 | 17 34 | 13 9 | 13 38 | 8 45 | | | n.a. |
| T 8 | 2 17 | 15 55 | 1 5 | 7 17 | 2 13 | 3 40 | 6 7 | 22 36 | 0 53 | 23 25 | 1 4 | 22 38 | 2 14 | 7 50 | 0 48 | 24 26 | 0 28 | 30 40 | 17 33 | 13 8 | 13 39 | 8 44 | | | n.a. |
| F 9 | 1 52 | 12 19 | 0n17 | 7 53 | 2 16 | 3 15 | 5 55 | 22 40 | 0 55 | 23 24 | 1 5 | 22 39 | 2 13 | 7 51 | 0 48 | 24 26 | 0 28 | 30 40 | 17 33 | 13 8 | 13 40 | 8 42 | | | n.a. |
| S 10 | 1 28 | 7 52 | 1 38 | 8 28 | 2 19 | 2 49 | 5 43 | 22 45 | 0 56 | 23 23 | 1 5 | 22 39 | 2 13 | 7 51 | 0 48 | 24 26 | 0 28 | 30 41 | 17 33 | 13 8 | 13 41 | 8 40 | | | n.a. |
| S 11 | 1 3 | 2 52 | 2 53 | 9 2 | 2 21 | 2 23 | 5 30 | 22 49 | 0 58 | 23 22 | 1 5 | 22 39 | 2 13 | 7 52 | 0 48 | 24 26 | 0 28 | 30 41 | 17 33 | 13 9 | 13 42 | 8 38 | | | n.a. |
| M12 | 0 38 | 2s16 | 3 55 | 9 35 | 2 23 | 1 56 | 5 17 | 22 53 | 1 0 | 23 20 | 1 5 | 22 39 | 2 13 | 7 53 | 0 48 | 24 26 | 0 28 | 30 41 | 17 33 | 13 11 | 13 43 | 8 36 | | | n.a. |
| T 13 | 0 13 | 7 10 | 4 40 | 10 6 | 2 25 | 1 30 | 5 3 | 22 58 | 1 2 | 23 19 | 1 6 | 22 39 | 2 13 | 7 54 | 0 48 | 24 26 | 0 28 | 30 41 | 17 32 | 13 13 | 13 44 | 8 34 | | | n.a. |
| W14 | 0s12 | 11 32 | 5 6 | 10 36 | 2 26 | 1 3 | 4 49 | 23 2 | 1 4 | 23 18 | 1 6 | 22 39 | 2 13 | 7 55 | 0 48 | 24 26 | 0 28 | 30 41 | 17 32 | 13 14 | 13 45 | 8 33 | | | n.a. |
| T 15 | 0 37 | 15 6 | 5 12 | 11 4 | 2 26 | 0 37 | 4 34 | 23 6 | 1 6 | 23 17 | 1 6 | 22 39 | 2 13 | 7 56 | 0 48 | 24 26 | 0 28 | 30 41 | 17 32 | 13 16 | 13 47 | 8 31 | | | n.a. |
| F 16 | 1 2 | 17 44 | 5 0 | 11 31 | 2 26 | 0 11 | 4 19 | 23 10 | 1 8 | 23 16 | 1 6 | 22 40 | 2 12 | 7 57 | 0 48 | 24 26 | 0 28 | 30 41 | 17 32 | 13 17 | 13 48 | 8 29 | | | n.a. |
| S 17 | 1 26 | 19 20 | 4 33 | 11 55 | 2 24 | 0n14 | 4 4 | 23 13 | 1 11 | 23 15 | 1 7 | 22 40 | 2 12 | 7 58 | 0 48 | 24 26 | 0 28 | 30 41 | 17 31 | 13 18 | 13 49 | 8 27 | | | n.a. |
| S 18 | 1 51 | 19 54 | 3 53 | 12 17 | 2 22 | 0 39 | 3 48 | 23 17 | 1 13 | 23 14 | 1 7 | 22 40 | 2 12 | 7 59 | 0 48 | 24 26 | 0 28 | 30 41 | 17 31 | 13 18 | 13 50 | 8 25 | | | n.a. |
| M19 | 2 16 | 19 29 | 3 3 | 12 36 | 2 19 | 1 3 | 3 33 | 23 21 | 1 15 | 23 13 | 1 7 | 22 40 | 2 12 | 8 0 | 0 48 | 24 26 | 0 28 | 30 41 | 17 31 | 13 18 | 13 51 | 8 23 | | | n.a. |
| T 20 | 2 41 | 18 10 | 2 6 | 12 53 | 2 16 | 1 27 | 3 17 | 23 24 | 1 17 | 23 12 | 1 7 | 22 40 | 2 12 | 8 0 | 0 48 | 24 26 | 0 28 | 30 41 | 17 31 | 13 17 | 13 52 | 8 22 | | | n.a. |
| W21 | 3 6 | 16 4 | 1 4 | 13 6 | 2 11 | 1 49 | 3 2 | 23 28 | 1 19 | 23 11 | 1 8 | 22 39 | 2 12 | 8 1 | 0 48 | 24 26 | 0 28 | 30 41 | 17 30 | 13 17 | 13 53 | 8 20 | | | n.a. |
| T 22 | 3 30 | 13 18 | 0 0 | 13 16 | 2 4 | 2 11 | 2 46 | 23 31 | 1 21 | 23 10 | 1 8 | 22 39 | 2 11 | 8 2 | 0 48 | 24 26 | 0 28 | 30 41 | 17 30 | 13 17 | 13 54 | 8 18 | | | n.a. |
| F 23 | 3 55 | 10 0 | 1s 3 | 13 22 | 1 57 | 2 31 | 2 31 | 23 35 | 1 24 | 23 10 | 1 8 | 22 39 | 2 11 | 8 3 | 0 48 | 24 26 | 0 28 | 30 41 | 17 30 | 13 17 | 13 55 | 8 16 | | | n.a. |
| S 24 | 4 19 | 6 18 | 2 4 | 13 24 | 1 48 | 2 51 | 2 16 | 23 38 | 1 26 | 23 9 | 1 8 | 22 39 | 2 11 | 8 4 | 0 48 | 24 26 | 0 28 | 30 41 | 17 30 | 13 18 | 13 56 | 8 14 | | | n.a. |
| S 25 | 4 44 | 2 20 | 3 0 | 13 21 | 1 38 | 3 9 | 2 1 | 23 41 | 1 28 | 23 8 | 1 9 | 22 39 | 2 11 | 8 4 | 0 48 | 24 26 | 0 28 | 30 41 | 17 29 | 13 20 | 13 57 | 8 12 | | | n.a. |
| M26 | 5 8 | 1n45 | 3 48 | 13 14 | 1 26 | 3 26 | 1 46 | 23 44 | 1 31 | 23 7 | 1 9 | 22 39 | 2 11 | 8 5 | 0 48 | 24 26 | 0 28 | 30 41 | 17 29 | 13 22 | 13 58 | 8 10 | | | n.a. |
| T 27 | 5 33 | 5 48 | 4 26 | 13 1 | 1 13 | 3 41 | 1 32 | 23 47 | 1 33 | 23 6 | 1 9 | 22 38 | 2 10 | 8 6 | 0 48 | 24 26 | 0 28 | 30 41 | 17 29 | 13 25 | 13 59 | 8 9 | | | n.a. |
| W28 | 5 57 | 9 40 | 4 52 | 12 43 | 0 58 | 3 56 | 1 17 | 23 50 | 1 35 | 23 5 | 1 10 | 22 38 | 2 10 | 8 7 | 0 48 | 24 26 | 0 28 | 30 41 | 17 28 | 13 29 | 14 1 | 8 7 | | | n.a. |
| T 29 | 6 21 | 13 11 | 5 5 | 12 19 | 0 41 | 4 9 | 1 4 | 23 52 | 1 38 | 23 5 | 1 10 | 22 38 | 2 10 | 8 7 | 0 48 | 24 26 | 0 28 | 30 41 | 17 28 | 13 32 | 14 2 | 8 5 | | | n.a. |
| F 30 | 6 45 | 16 9 | 5 4 | 11 50 | 0 24 | 4 21 | 0 50 | 23 55 | 1 40 | 23 4 | 1 10 | 22 38 | 2 10 | 8 8 | 0 48 | 24 26 | 0 28 | 30 41 | 17 28 | 13 35 | 14 3 | 8 3 | | | n.a. |
| S 31 | 7s 9 | 18n23 | 4s47 | 11s15 | 0s 5 | 4n31 | 0s37 | 23n58 | 1n43 | 23n 3 | 1n10 | 22s37 | 2s10 | 8s 9 | 0s48 | 24s26 | 0s28 | 30s41 | 17s27 | 13n37 | 14n 4 | 8s 1 | | | n.a. |

Julian Day Number = 772046.5, Delta T = 17h29m54s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'20, Lahiri = -39°45'20 Julian Calendar 1 Oct. 2600 BCE == Greg. Calendar 10 Sept. 2600 BCE


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# ASTRODIENST EPHEMERIS for the year 2600 BCE
# geocentric

## NOVEMBER 2600 BCE (-2599) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 16 19 | 18♎51'53 | 28♊14 | 27°R33 | 17♍31 | 8°R48 | 23♋32 | 0♒27 | 11°R27 | 2♑23 | 22°R27 | 24°R31 | 23♌14 | 14♓24 | n.a. | S 1 |
| M 2 | 1 20 15 | 19°53'14 | 11♋32 | 26♎26 | 17°39 | 8♊47 | 23°37 | 0°28 | 11♓25 | 2°24 | 22♒27 | 24♌28 | 23°11 | 14°30 | n.a. | M 2 |
| T 3 | 1 24 12 | 20°54'35 | 25° 7 | 25°12 | 17°50 | 8°45 | 23°42 | 0°29 | 11°23 | 2°25 | 22°26 | 24°D28 | 23° 8 | 14°37 | n.a. | T 3 |
| W 4 | 1 28 8 | 21°55'56 | 9♌ 1 | 23°53 | 18° 3 | 8°43 | 23°47 | 0°30 | 11°22 | 2°26 | 22°26 | 24°29 | 23° 5 | 14°44 | n.a. | W 4 |
| T 5 | 1 32 5 | 22°57'18 | 23°15 | 22°31 | 18°18 | 8°40 | 23°52 | 0°32 | 11°20 | 2°27 | 22°25 | 24°R29 | 23° 1 | 14°50 | n.a. | T 5 |
| F 6 | 1 36 1 | 23°58'41 | 7♍48 | 21° 9 | 18°36 | 8°36 | 23°57 | 0°33 | 11°18 | 2°28 | 22°25 | 24°29 | 22°58 | 14°57 | n.a. | F 6 |
| S 7 | 1 39 58 | 25° 0'03 | 22°35 | 19°51 | 18°55 | 8°31 | 24° 1 | 0°34 | 11°17 | 2°29 | 22°24 | 24°26 | 22°55 | 15° 4 | n.a. | S 7 |
| S 8 | 1 43 55 | 26° 1'26 | 7♎32 | 18°37 | 19°16 | 8°25 | 24° 6 | 0°36 | 11°15 | 2°30 | 22°24 | 24°20 | 22°52 | 15°10 | n.a. | S 8 |
| M 9 | 1 47 51 | 27° 2'48 | 22°30 | 17°31 | 19°39 | 8°18 | 24°10 | 0°38 | 11°13 | 2°32 | 22°23 | 24°12 | 22°49 | 15°17 | n.a. | M 9 |
| T 10 | 1 51 48 | 28° 4'11 | 7♏19 | 16°33 | 20° 4 | 8°11 | 24°14 | 0°40 | 11°12 | 2°33 | 22°23 | 24° 1 | 22°45 | 15°24 | n.a. | T 10 |
| W11 | 1 55 44 | 29° 5'34 | 21°51 | 15°45 | 20°31 | 8° 3 | 24°18 | 0°41 | 11°10 | 2°34 | 22°22 | 23°51 | 22°42 | 15°30 | n.a. | W11 |
| T 12 | 1 59 41 | 0♏ 6'56 | 5♐59 | 15° 8 | 21° 0 | 7°54 | 24°21 | 0°44 | 11° 9 | 2°35 | 22°22 | 23°40 | 22°39 | 15°37 | n.a. | T 12 |
| F 13 | 2 3 37 | 1° 8'18 | 19°40 | 14°41 | 21°30 | 7°44 | 24°25 | 0°46 | 11° 8 | 2°37 | 22°22 | 23°32 | 22°36 | 15°44 | n.a. | F 13 |
| S 14 | 2 7 34 | 2° 9'40 | 2♑53 | 14°24 | 22° 1 | 7°34 | 24°28 | 0°48 | 11° 6 | 2°38 | 22°21 | 23°25 | 22°33 | 15°50 | n.a. | S 14 |
| S 15 | 2 11 30 | 3°11'01 | 15°40 | 14°D16 | 22°35 | 7°22 | 24°31 | 0°50 | 11° 5 | 2°39 | 22°21 | 23°22 | 22°30 | 15°57 | n.a. | S 15 |
| M16 | 2 15 27 | 4°12'21 | 28° 4 | 14°18 | 23° 9 | 7°10 | 24°34 | 0°53 | 11° 4 | 2°41 | 22°21 | 23°20 | 22°26 | 16° 3 | n.a. | M16 |
| T 17 | 2 19 24 | 5°13'40 | 10♒10 | 14°29 | 23°45 | 6°57 | 24°37 | 0°55 | 11° 3 | 2°42 | 22°21 | 23°D20 | 22°23 | 16°10 | n.a. | T 17 |
| W18 | 2 23 20 | 6°14'59 | 22° 4 | 14°47 | 24°23 | 6°43 | 24°39 | 0°58 | 11° 1 | 2°43 | 22°20 | 23°R20 | 22°20 | 16°17 | n.a. | W18 |
| T 19 | 2 27 17 | 7°16'17 | 3♓52 | 15°13 | 25° 1 | 6°29 | 24°42 | 1° 1 | 11° 0 | 2°45 | 22°20 | 23°20 | 22°17 | 16°23 | n.a. | T 19 |
| F 20 | 2 31 13 | 8°17'35 | 15°39 | 15°45 | 25°41 | 6°13 | 24°44 | 1° 4 | 10°59 | 2°46 | 22°20 | 23°17 | 22°14 | 16°30 | n.a. | F 20 |
| S 21 | 2 35 10 | 9°18'51 | 27°29 | 16°22 | 26°22 | 5°57 | 24°46 | 1° 7 | 10°58 | 2°48 | 22°20 | 23°13 | 22°11 | 16°37 | n.a. | S 21 |
| S 22 | 2 39 6 | 10°20'07 | 9♈27 | 17° 5 | 27° 4 | 5°41 | 24°48 | 1°10 | 10°57 | 2°49 | 22°20 | 23° 5 | 22° 7 | 16°43 | n.a. | S 22 |
| M23 | 2 43 3 | 11°21'22 | 21°34 | 17°53 | 27°48 | 5°23 | 24°49 | 1°13 | 10°56 | 2°51 | 22°20 | 22°54 | 22° 4 | 16°50 | n.a. | M23 |
| T 24 | 2 47 0 | 12°22'37 | 3♉53 | 18°45 | 28°32 | 5° 5 | 24°51 | 1°16 | 10°56 | 2°53 | 22°20 | 22°41 | 22° 1 | 16°57 | n.a. | T 24 |
| W25 | 2 50 56 | 13°23'50 | 16°25 | 19°41 | 29°17 | 4°47 | 24°52 | 1°20 | 10°55 | 2°54 | 22°20 | 22°27 | 21°58 | 17° 3 | n.a. | W25 |
| T 26 | 2 54 53 | 14°25'03 | 29° 9 | 20°40 | 0♎ 4 | 4°27 | 24°53 | 1°23 | 10°54 | 2°56 | 22°19 | 22°13 | 21°55 | 17°10 | n.a. | T 26 |
| F 27 | 2 58 49 | 15°26'15 | 12♊ 5 | 21°42 | 0°51 | 4° 8 | 24°54 | 1°27 | 10°53 | 2°57 | 22°D19 | 22° 1 | 21°51 | 17°17 | n.a. | F 27 |
| S 28 | 3 2 46 | 16°27'27 | 25°13 | 22°46 | 1°39 | 3°47 | 24°55 | 1°30 | 10°53 | 2°59 | 22°19 | 21°50 | 21°48 | 17°23 | n.a. | S 28 |
| S 29 | 3 6 42 | 17°28'38 | 8♋31 | 23°53 | 2°29 | 3°26 | 24°55 | 1°34 | 10°52 | 3° 1 | 22°19 | 21°43 | 21°45 | 17°30 | n.a. | S 29 |
| M30 | 3 10 39 | 18♏29'48 | 21♋59 | 25♎ 3 | 3♎19 | 3♊ 5 | 24♋56 | 1♒38 | 10♓51 | 3♑ 3 | 22♒20 | 21♌38 | 21♌42 | 17♓37 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7s33 | 19n43 | 4s15 | 10s36 | 0n15 | 4n41 | 0s24 | 24n 0 | 1n45 | 23n 2 | 1n11 | 22s37 | 2s10 | 8s10 | 0s48 | 24s26 | 0s28 | 30s41 | 17s27 | 13n39 | 14n 5 | 7s59 | | n.a. |
| M 2 | 7 57 | 19 59 | 3 30 | 9 53 | 0 35 | 4 49 | 0 12 | 24 2 | 1 48 | 23 2 | 1 11 | 22 37 | 2 9 | 8 10 | 0 47 | 24 26 | 0 28 | 30 41 | 17 27 | 13 40 | 14 6 | 7 57 | | n.a. |
| T 3 | 8 20 | 19 7 | 2 31 | 9 6 | 0 56 | 4 55 | 0n 0 | 24 5 | 1 50 | 23 1 | 1 11 | 22 36 | 2 9 | 8 11 | 0 47 | 24 26 | 0 28 | 30 41 | 17 26 | 13 40 | 14 7 | 7 56 | | n.a. |
| W 4 | 8 44 | 17 5 | 1 22 | 8 18 | 1 16 | 5 1 | 0 12 | 24 7 | 1 53 | 23 1 | 1 12 | 22 36 | 2 9 | 8 12 | 0 47 | 24 26 | 0 28 | 30 41 | 17 26 | 13 40 | 14 8 | 7 54 | | n.a. |
| T 5 | 9 7 | 13 58 | 0 7 | 7 29 | 1 35 | 5 5 | 0 23 | 24 9 | 1 56 | 23 0 | 1 12 | 22 35 | 2 9 | 8 12 | 0 47 | 24 26 | 0 28 | 30 41 | 17 26 | 13 39 | 14 9 | 7 52 | | n.a. |
| F 6 | 9 30 | 9 55 | 1n11 | 6 42 | 1 53 | 5 8 | 0 34 | 24 11 | 1 58 | 22 59 | 1 12 | 22 35 | 2 9 | 8 13 | 0 47 | 24 26 | 0 28 | 30 40 | 17 25 | 13 40 | 14 10 | 7 50 | | n.a. |
| S 7 | 9 53 | 5 12 | 2 24 | 5 57 | 2 9 | 5 10 | 0 45 | 24 13 | 2 1 | 22 59 | 1 13 | 22 34 | 2 8 | 8 13 | 0 47 | 24 26 | 0 28 | 30 40 | 17 25 | 13 41 | 14 11 | 7 48 | | n.a. |
| S 8 | 10 16 | 0 8 | 3 29 | 5 15 | 2 23 | 5 11 | 0 55 | 24 14 | 2 3 | 22 58 | 1 13 | 22 34 | 2 8 | 8 14 | 0 47 | 24 25 | 0 28 | 30 40 | 17 25 | 13 43 | 14 12 | 7 46 | | n.a. |
| M 9 | 10 39 | 4s57 | 4 19 | 4 39 | 2 35 | 5 10 | 1 4 | 24 16 | 2 6 | 22 58 | 1 13 | 22 33 | 2 8 | 8 15 | 0 47 | 24 25 | 0 28 | 30 40 | 17 24 | 13 45 | 14 13 | 7 44 | | n.a. |
| T 10 | 11 2 | 9 41 | 4 51 | 4 7 | 2 45 | 5 9 | 1 14 | 24 17 | 2 9 | 22 58 | 1 13 | 22 33 | 2 8 | 8 15 | 0 47 | 24 25 | 0 28 | 30 40 | 17 24 | 13 49 | 14 14 | 7 42 | | n.a. |
| W11 | 11 24 | 13 46 | 5 3 | 3 42 | 2 52 | 5 6 | 1 23 | 24 18 | 2 11 | 22 57 | 1 14 | 22 32 | 2 8 | 8 16 | 0 47 | 24 25 | 0 28 | 30 40 | 17 24 | 13 52 | 14 15 | 7 40 | | n.a. |
| T 12 | 11 46 | 16 56 | 4 57 | 3 22 | 2 58 | 5 2 | 1 31 | 24 20 | 2 14 | 22 57 | 1 14 | 22 31 | 2 8 | 8 16 | 0 47 | 24 25 | 0 28 | 30 39 | 17 23 | 13 56 | 14 16 | 7 39 | | n.a. |
| F 13 | 12 8 | 19 2 | 4 33 | 3 8 | 3 1 | 4 58 | 1 39 | 24 20 | 2 17 | 22 57 | 1 14 | 22 31 | 2 7 | 8 17 | 0 47 | 24 25 | 0 28 | 30 39 | 17 23 | 13 59 | 14 18 | 7 37 | | n.a. |
| S 14 | 12 30 | 20 2 | 3 55 | 3 0 | 3 3 | 4 52 | 1 47 | 24 21 | 2 19 | 22 56 | 1 15 | 22 30 | 2 7 | 8 17 | 0 47 | 24 25 | 0 28 | 30 39 | 17 23 | 14 1 | 14 19 | 7 35 | | n.a. |
| S 15 | 12 51 | 19 57 | 3 6 | 2 57 | 3 3 | 4 46 | 1 55 | 24 22 | 2 22 | 22 56 | 1 15 | 22 29 | 2 7 | 8 18 | 0 47 | 24 25 | 0 28 | 30 39 | 17 22 | 14 2 | 14 20 | 7 33 | | n.a. |
| M16 | 13 12 | 18 53 | 2 10 | 2 59 | 3 2 | 4 38 | 2 2 | 24 23 | 2 25 | 22 56 | 1 15 | 22 29 | 2 7 | 8 18 | 0 47 | 24 25 | 0 28 | 30 39 | 17 22 | 14 3 | 14 21 | 7 31 | | n.a. |
| T 17 | 13 34 | 16 59 | 1 10 | 3 5 | 2 59 | 4 30 | 2 9 | 24 23 | 2 27 | 22 56 | 1 16 | 22 28 | 2 7 | 8 19 | 0 47 | 24 25 | 0 28 | 30 38 | 17 22 | 14 3 | 14 22 | 7 29 | | n.a. |
| W18 | 13 54 | 14 22 | 0 7 | 3 16 | 2 56 | 4 20 | 2 15 | 24 23 | 2 30 | 22 55 | 1 16 | 22 27 | 2 7 | 8 19 | 0 47 | 24 25 | 0 28 | 30 38 | 17 21 | 14 3 | 14 23 | 7 27 | | n.a. |
| T 19 | 14 15 | 11 10 | 0s56 | 3 30 | 2 51 | 4 10 | 2 21 | 24 23 | 2 33 | 22 55 | 1 16 | 22 26 | 2 6 | 8 19 | 0 47 | 24 25 | 0 28 | 30 38 | 17 21 | 14 3 | 14 24 | 7 25 | | n.a. |
| F 20 | 14 35 | 7 33 | 1 56 | 3 47 | 2 46 | 3 59 | 2 27 | 24 23 | 2 35 | 22 55 | 1 17 | 22 26 | 2 6 | 8 20 | 0 47 | 24 25 | 0 28 | 30 38 | 17 21 | 14 4 | 14 25 | 7 23 | | n.a. |
| S 21 | 14 55 | 3 37 | 2 51 | 4 7 | 2 41 | 3 48 | 2 32 | 24 23 | 2 38 | 22 55 | 1 17 | 22 25 | 2 6 | 8 20 | 0 47 | 24 25 | 0 28 | 30 37 | 17 20 | 14 5 | 14 26 | 7 21 | | n.a. |
| S 22 | 15 15 | 0n29 | 3 39 | 4 30 | 2 34 | 3 35 | 2 38 | 24 22 | 2 40 | 22 55 | 1 17 | 22 24 | 2 6 | 8 20 | 0 47 | 24 25 | 0 28 | 30 37 | 17 20 | 14 8 | 14 27 | 7 20 | | n.a. |
| M23 | 15 35 | 4 38 | 4 17 | 4 54 | 2 28 | 3 22 | 2 43 | 24 21 | 2 43 | 22 55 | 1 18 | 22 23 | 2 6 | 8 21 | 0 47 | 24 25 | 0 28 | 30 37 | 17 19 | 14 11 | 14 28 | 7 18 | | n.a. |
| T 24 | 15 54 | 8 39 | 4 45 | 5 21 | 2 21 | 3 8 | 2 47 | 24 21 | 2 46 | 22 55 | 1 18 | 22 22 | 2 6 | 8 21 | 0 47 | 24 25 | 0 28 | 30 36 | 17 19 | 14 16 | 14 29 | 7 16 | | n.a. |
| W25 | 16 13 | 12 22 | 4 59 | 5 49 | 2 13 | 2 54 | 2 51 | 24 19 | 2 48 | 22 55 | 1 18 | 22 21 | 2 5 | 8 21 | 0 47 | 24 25 | 0 28 | 30 36 | 17 19 | 14 20 | 14 30 | 7 14 | | n.a. |
| T 26 | 16 32 | 15 35 | 4 58 | 6 19 | 2 6 | 2 39 | 2 55 | 24 18 | 2 51 | 22 55 | 1 19 | 22 20 | 2 5 | 8 22 | 0 47 | 24 25 | 0 28 | 30 36 | 17 18 | 14 25 | 14 31 | 7 12 | | n.a. |
| F 27 | 16 50 | 18 5 | 4 42 | 6 49 | 1 58 | 2 23 | 2 59 | 24 17 | 2 53 | 22 56 | 1 19 | 22 19 | 2 5 | 8 22 | 0 47 | 24 25 | 0 28 | 30 35 | 17 18 | 14 29 | 14 32 | 7 10 | | n.a. |
| S 28 | 17 8 | 19 42 | 4 12 | 7 21 | 1 50 | 2 7 | 3 3 | 24 15 | 2 55 | 22 56 | 1 19 | 22 18 | 2 5 | 8 22 | 0 47 | 24 25 | 0 28 | 30 35 | 17 18 | 14 33 | 14 33 | 7 8 | | n.a. |
| S 29 | 17 26 | 20 16 | 3 27 | 7 54 | 1 42 | 1 50 | 3 6 | 24 13 | 2 58 | 22 56 | 1 20 | 22 17 | 2 5 | 8 22 | 0 46 | 24 25 | 0 28 | 30 35 | 17 17 | 14 35 | 14 34 | 7 6 | | n.a. |
| M30 | 17s43 | 19n41 | 2s30 | 8s28 | 1n34 | 1n32 | 3n 9 | 24n11 | 3n 0 | 22n56 | 1n20 | 22s16 | 2s 5 | 8s22 | 0s46 | 24s25 | 0s28 | 30s34 | 17s17 | 14n37 | 14n35 | 7s 4 | | n.a. |

Julian Day Number = 772077.5, Delta T = 17h29m51s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'16, Lahiri = -39°45'15 Julian Calendar 1 Nov. 2600 BCE == Greg. Calendar 11 Oct. 2600 BCE

The year -2599 astronomical counting style corresponds to year 2600 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2600 BCE
# geocentric

## DECEMBER 2600 BCE (-2599) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 14 36 | 19♏30'57 | 5♌38 | 26♎14 | 4♎ 9 | 2°R43 | 24°R56 | 1♒42 | 10°R51 | 3♉ 4 | 22♒20 | 21°R37 | 21♌39 | 17♓43 | n.a. | T 1 |
| W 2 | 3 18 32 | 20°32'06 | 19°28 | 27°27 | 5° 1 | 2♊21 | 24♋56 | 1°46 | 10♓51 | 3° 6 | 22°20 | 21♌36 | 21°36 | 17°50 | n.a. | W 2 |
| T 3 | 3 22 29 | 21°33'14 | 3♍30 | 28°42 | 5°53 | 1°58 | 24°55 | 1°50 | 10°50 | 3° 8 | 22°20 | 21°36 | 21°32 | 17°57 | n.a. | T 3 |
| F 4 | 3 26 25 | 22°34'21 | 17°44 | 29°59 | 6°46 | 1°35 | 24°55 | 1°54 | 10°50 | 3°10 | 22°20 | 21°35 | 21°29 | 18° 3 | n.a. | F 4 |
| S 5 | 3 30 22 | 23°35'28 | 2♎ 7 | 1♏17 | 7°40 | 1°12 | 24°54 | 1°59 | 10°49 | 3°11 | 22°20 | 21°31 | 21°26 | 18°10 | n.a. | S 5 |
| S 6 | 3 34 18 | 24°36'33 | 16°38 | 2°36 | 8°34 | 0°48 | 24°53 | 2° 3 | 10°49 | 3°13 | 22°20 | 21°24 | 21°23 | 18°17 | n.a. | S 6 |
| M 7 | 3 38 15 | 25°37'38 | 1♏10 | 3°56 | 9°29 | 0°24 | 24°52 | 2° 8 | 10°49 | 3°15 | 22°21 | 21°15 | 21°20 | 18°23 | n.a. | M 7 |
| T 8 | 3 42 11 | 26°38'42 | 15°37 | 5°18 | 10°25 | 0° 0 | 24°51 | 2°12 | 10°49 | 3°17 | 22°21 | 21° 3 | 21°17 | 18°30 | n.a. | T 8 |
| W 9 | 3 46 8 | 27°39'44 | 29°53 | 6°40 | 11°21 | 29♉36 | 24°49 | 2°17 | 10°49 | 3°19 | 22°21 | 20°50 | 21°13 | 18°37 | n.a. | W 9 |
| T 10 | 3 50 5 | 28°40'45 | 13♐51 | 8° 4 | 12°17 | 29°12 | 24°48 | 2°22 | 10°D49 | 3°21 | 22°21 | 20°38 | 21°10 | 18°43 | n.a. | T 10 |
| F 11 | 3 54 1 | 29°41'45 | 27°27 | 9°28 | 13°14 | 28°48 | 24°46 | 2°27 | 10°49 | 3°23 | 22°22 | 20°27 | 21° 7 | 18°50 | n.a. | F 11 |
| S 12 | 3 57 58 | 0♐42'44 | 10♑39 | 10°54 | 14°12 | 28°24 | 24°44 | 2°31 | 10°49 | 3°25 | 22°22 | 20°19 | 21° 4 | 18°57 | n.a. | S 12 |
| S 13 | 4 1 54 | 1°43'41 | 23°27 | 12°20 | 15°10 | 28° 0 | 24°42 | 2°37 | 10°49 | 3°27 | 22°22 | 20°14 | 21° 1 | 19° 3 | n.a. | S 13 |
| M14 | 4 5 51 | 2°44'36 | 5♒53 | 13°48 | 16° 9 | 27°36 | 24°39 | 2°42 | 10°49 | 3°29 | 22°23 | 20°11 | 20°57 | 19°10 | n.a. | M14 |
| T 15 | 4 9 47 | 3°45'29 | 18° 2 | 15°16 | 17° 8 | 27°13 | 24°37 | 2°47 | 10°49 | 3°31 | 22°23 | 20°D10 | 20°54 | 19°17 | n.a. | T 15 |
| W16 | 4 13 44 | 4°46'21 | 29°59 | 16°45 | 18° 8 | 26°49 | 24°34 | 2°52 | 10°50 | 3°33 | 22°23 | 20°R10 | 20°51 | 19°23 | n.a. | W16 |
| T 17 | 4 17 41 | 5°47'11 | 11♓49 | 18°14 | 19° 7 | 26°26 | 24°31 | 2°57 | 10°50 | 3°35 | 22°24 | 20°10 | 20°48 | 19°30 | n.a. | T 17 |
| F 18 | 4 21 37 | 6°47'59 | 23°37 | 19°45 | 20° 8 | 26° 3 | 24°28 | 3° 3 | 10°50 | 3°37 | 22°24 | 20° 9 | 20°45 | 19°37 | n.a. | F 18 |
| S 19 | 4 25 34 | 7°48'45 | 5♈29 | 21°16 | 21° 8 | 25°41 | 24°25 | 3° 8 | 10°51 | 3°39 | 22°25 | 20° 5 | 20°42 | 19°43 | n.a. | S 19 |
| S 20 | 4 29 30 | 8°49'30 | 17°30 | 22°48 | 22°10 | 25°19 | 24°21 | 3°14 | 10°51 | 3°41 | 22°25 | 19°59 | 20°38 | 19°50 | n.a. | S 20 |
| M21 | 4 33 27 | 9°50'12 | 29°43 | 24°21 | 23°11 | 24°57 | 24°17 | 3°19 | 10°52 | 3°43 | 22°26 | 19°50 | 20°35 | 19°57 | n.a. | M21 |
| T 22 | 4 37 23 | 10°50'53 | 12♉12 | 25°55 | 24°13 | 24°36 | 24°14 | 3°25 | 10°53 | 3°45 | 22°26 | 19°40 | 20°32 | 20° 3 | n.a. | T 22 |
| W23 | 4 41 20 | 11°51'32 | 24°58 | 27°30 | 25°15 | 24°15 | 24°10 | 3°31 | 10°53 | 3°48 | 22°27 | 19°27 | 20°29 | 20°10 | n.a. | W23 |
| T 24 | 4 45 16 | 12°52'10 | 8♊ 0 | 29° 5 | 26°17 | 23°55 | 24° 5 | 3°37 | 10°54 | 3°50 | 22°27 | 19°15 | 20°26 | 20°17 | n.a. | T 24 |
| F 25 | 4 49 13 | 13°52'45 | 21°18 | 0♐42 | 27°20 | 23°35 | 24° 1 | 3°43 | 10°55 | 3°52 | 22°28 | 19° 4 | 20°23 | 20°23 | n.a. | F 25 |
| S 26 | 4 53 10 | 14°53'19 | 4♋50 | 2°19 | 28°23 | 23°16 | 23°57 | 3°49 | 10°55 | 3°54 | 22°29 | 18°55 | 20°19 | 20°30 | n.a. | S 26 |
| S 27 | 4 57 6 | 15°53'51 | 18°33 | 3°57 | 29°27 | 22°58 | 23°52 | 3°55 | 10°56 | 3°56 | 22°29 | 18°49 | 20°16 | 20°37 | n.a. | S 27 |
| M28 | 5 1 3 | 16°54'22 | 2♌24 | 5°36 | 0♏30 | 22°40 | 23°47 | 4° 1 | 10°57 | 3°58 | 22°30 | 18°45 | 20°13 | 20°43 | n.a. | M28 |
| T 29 | 5 4 59 | 17°54'51 | 16°21 | 7°15 | 1°34 | 22°23 | 23°42 | 4° 7 | 10°58 | 4° 1 | 22°31 | 18°D44 | 20°10 | 20°50 | n.a. | T 29 |
| W30 | 5 8 56 | 18°55'18 | 0♍22 | 8°56 | 2°38 | 22° 7 | 23°37 | 4°13 | 10°59 | 4° 3 | 22°31 | 18°44 | 20° 7 | 20°57 | n.a. | W30 |
| T 31 | 5 12 52 | 19♐55'44 | 14♍27 | 10♐38 | 3♏43 | 21♉51 | 23♋32 | 4♒19 | 11♓ 0 | 4♉ 5 | 22♒32 | 18°R45 | 20♌ 3 | 21♓ 3 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 18s 0 | 17n57 | 1s23 | 9s 2 | 1n26 | 1n14 | 3n12 | 24n 9 | 3n 2 | 22n57 | 1n20 | 22s15 | 2s 4 | 8s23 | 0s46 | 24s25 | 0s28 | 30s34 | 17s16 | 14n37 | 14n36 | 7s 2 | | | n.a. |
| W 2 | 18 17 | 15 8 | 0 11 | 9 36 | 1 17 | 0 55 | 3 14 | 24 7 | 3 4 | 22 57 | 1 21 | 22 14 | 2 4 | 8 23 | 0 46 | 24 25 | 0 28 | 30 34 | 17 16 | 14 37 | 14 38 | 7 0 | | | n.a. |
| T 3 | 18 34 | 11 25 | 1n 3 | 10 11 | 1 9 | 0 36 | 3 17 | 24 4 | 3 6 | 22 57 | 1 21 | 22 13 | 2 4 | 8 23 | 0 46 | 24 25 | 0 28 | 30 33 | 17 16 | 14 37 | 14 39 | 6 58 | | | n.a. |
| F 4 | 18 50 | 7 0 | 2 13 | 10 46 | 1 1 | 0 17 | 3 19 | 24 1 | 3 9 | 22 58 | 1 21 | 22 12 | 2 4 | 8 23 | 0 46 | 24 25 | 0 28 | 30 33 | 17 15 | 14 38 | 14 40 | 6 56 | | | n.a. |
| S 5 | 19 6 | 2 8 | 3 17 | 11 22 | 0 53 | 0s 3 | 3 20 | 23 58 | 3 10 | 22 58 | 1 22 | 22 11 | 2 4 | 8 23 | 0 46 | 24 25 | 0 28 | 30 32 | 17 15 | 14 39 | 14 41 | 6 54 | | | n.a. |
| S 6 | 19 21 | 2s53 | 4 8 | 11 57 | 0 45 | 0 23 | 3 22 | 23 55 | 3 12 | 22 59 | 1 22 | 22 9 | 2 4 | 8 23 | 0 46 | 24 25 | 0 28 | 30 32 | 17 15 | 14 41 | 14 42 | 6 52 | | | n.a. |
| M 7 | 19 36 | 7 44 | 4 42 | 12 32 | 0 37 | 0 44 | 3 23 | 23 51 | 3 14 | 22 59 | 1 22 | 22 8 | 2 3 | 8 23 | 0 46 | 24 25 | 0 28 | 30 32 | 17 14 | 14 44 | 14 43 | 6 51 | | | n.a. |
| T 8 | 19 51 | 12 7 | 4 59 | 13 8 | 0 29 | 1 5 | 3 25 | 23 48 | 3 16 | 23 0 | 1 23 | 22 7 | 2 3 | 8 23 | 0 46 | 24 24 | 0 28 | 30 31 | 17 14 | 14 48 | 14 44 | 6 49 | | | n.a. |
| W 9 | 20 5 | 15 45 | 4 57 | 13 43 | 0 21 | 1 27 | 3 26 | 23 44 | 3 18 | 23 0 | 1 23 | 22 6 | 2 3 | 8 23 | 0 46 | 24 24 | 0 28 | 30 31 | 17 14 | 14 52 | 14 45 | 6 47 | | | n.a. |
| T 10 | 20 19 | 18 24 | 4 37 | 14 18 | 0 13 | 1 48 | 3 26 | 23 40 | 3 19 | 23 1 | 1 23 | 22 4 | 2 3 | 8 23 | 0 46 | 24 24 | 0 28 | 30 30 | 17 13 | 14 56 | 14 46 | 6 45 | | | n.a. |
| F 11 | 20 33 | 19 57 | 4 1 | 14 53 | 0 6 | 2 10 | 3 27 | 23 36 | 3 21 | 23 2 | 1 24 | 22 3 | 2 3 | 8 23 | 0 46 | 24 24 | 0 28 | 30 30 | 17 13 | 15 0 | 14 47 | 6 43 | | | n.a. |
| S 12 | 20 46 | 20 20 | 3 13 | 15 28 | 0s 2 | 2 33 | 3 28 | 23 32 | 3 22 | 23 2 | 1 24 | 22 2 | 2 3 | 8 23 | 0 46 | 24 24 | 0 28 | 30 29 | 17 12 | 15 3 | 14 48 | 6 41 | | | n.a. |
| S 13 | 20 58 | 19 39 | 2 17 | 16 2 | 0 9 | 2 55 | 3 28 | 23 28 | 3 24 | 23 3 | 1 24 | 22 1 | 2 3 | 8 23 | 0 46 | 24 24 | 0 28 | 30 29 | 17 12 | 15 4 | 14 49 | 6 39 | | | n.a. |
| M14 | 21 11 | 18 1 | 1 15 | 16 36 | 0 17 | 3 18 | 3 28 | 23 23 | 3 25 | 23 4 | 1 24 | 21 59 | 2 3 | 8 23 | 0 46 | 24 24 | 0 28 | 30 28 | 17 12 | 15 5 | 14 50 | 6 37 | | | n.a. |
| T 15 | 21 23 | 15 35 | 0 11 | 17 9 | 0 24 | 3 41 | 3 28 | 23 19 | 3 26 | 23 5 | 1 25 | 21 58 | 2 2 | 8 23 | 0 46 | 24 24 | 0 28 | 30 28 | 17 11 | 15 5 | 14 51 | 6 35 | | | n.a. |
| W16 | 21 34 | 12 32 | 0s52 | 17 42 | 0 30 | 4 5 | 3 28 | 23 14 | 3 27 | 23 5 | 1 25 | 21 56 | 2 2 | 8 22 | 0 46 | 24 24 | 0 28 | 30 27 | 17 11 | 15 5 | 14 52 | 6 33 | | | n.a. |
| T 17 | 21 45 | 9 1 | 1 52 | 18 15 | 0 37 | 4 28 | 3 27 | 23 10 | 3 28 | 23 6 | 1 25 | 21 55 | 2 2 | 8 22 | 0 46 | 24 24 | 0 28 | 30 27 | 17 11 | 15 5 | 14 53 | 6 31 | | | n.a. |
| F 18 | 21 56 | 5 9 | 2 48 | 18 46 | 0 44 | 4 52 | 3 27 | 23 5 | 3 29 | 23 7 | 1 26 | 21 54 | 2 2 | 8 22 | 0 46 | 24 24 | 0 28 | 30 26 | 17 10 | 15 6 | 14 54 | 6 29 | | | n.a. |
| S 19 | 22 6 | 1 4 | 3 36 | 19 17 | 0 50 | 5 15 | 3 26 | 23 0 | 3 30 | 23 8 | 1 26 | 21 52 | 2 2 | 8 22 | 0 46 | 24 24 | 0 28 | 30 26 | 17 10 | 15 7 | 14 55 | 6 27 | | | n.a. |
| S 20 | 22 16 | 3n 6 | 4 16 | 19 48 | 0 56 | 5 39 | 3 25 | 22 55 | 3 31 | 23 9 | 1 26 | 21 51 | 2 2 | 8 22 | 0 46 | 24 24 | 0 28 | 30 25 | 17 10 | 15 9 | 14 56 | 6 25 | | | n.a. |
| M21 | 22 26 | 7 12 | 4 44 | 20 17 | 1 2 | 6 3 | 3 24 | 22 51 | 3 31 | 23 10 | 1 27 | 21 49 | 2 2 | 8 21 | 0 46 | 24 24 | 0 28 | 30 25 | 17 9 | 15 12 | 14 57 | 6 23 | | | n.a. |
| T 22 | 22 35 | 11 6 | 5 0 | 20 46 | 1 8 | 6 28 | 3 23 | 22 46 | 3 32 | 23 11 | 1 27 | 21 48 | 2 2 | 8 21 | 0 45 | 24 24 | 0 28 | 30 24 | 17 9 | 15 15 | 14 58 | 6 21 | | | n.a. |
| W23 | 22 43 | 14 34 | 5 1 | 21 14 | 1 13 | 6 52 | 3 22 | 22 41 | 3 32 | 23 12 | 1 27 | 21 46 | 2 1 | 8 21 | 0 45 | 24 24 | 0 28 | 30 24 | 17 8 | 15 19 | 14 59 | 6 19 | | | n.a. |
| T 24 | 22 51 | 17 26 | 4 47 | 21 41 | 1 18 | 7 16 | 3 20 | 22 36 | 3 33 | 23 13 | 1 28 | 21 45 | 2 1 | 8 20 | 0 45 | 24 24 | 0 28 | 30 23 | 17 8 | 15 23 | 15 0 | 6 17 | | | n.a. |
| F 25 | 22 59 | 19 25 | 4 17 | 22 7 | 1 23 | 7 40 | 3 19 | 22 31 | 3 33 | 23 14 | 1 28 | 21 43 | 2 1 | 8 20 | 0 45 | 24 24 | 0 28 | 30 23 | 17 8 | 15 27 | 15 1 | 6 15 | | | n.a. |
| S 26 | 23 6 | 20 22 | 3 32 | 22 32 | 1 28 | 8 5 | 3 17 | 22 27 | 3 33 | 23 15 | 1 28 | 21 42 | 2 1 | 8 20 | 0 45 | 24 24 | 0 28 | 30 22 | 17 7 | 15 29 | 15 2 | 6 13 | | | n.a. |
| S 27 | 23 13 | 20 8 | 2 34 | 22 56 | 1 32 | 8 29 | 3 15 | 22 22 | 3 34 | 23 16 | 1 28 | 21 40 | 2 1 | 8 19 | 0 45 | 24 23 | 0 28 | 30 22 | 17 7 | 15 32 | 15 3 | 6 11 | | | n.a. |
| M28 | 23 19 | 18 40 | 1 26 | 23 18 | 1 36 | 8 54 | 3 13 | 22 18 | 3 34 | 23 17 | 1 29 | 21 39 | 2 1 | 8 19 | 0 45 | 24 23 | 0 28 | 30 21 | 17 7 | 15 33 | 15 4 | 6 9 | | | n.a. |
| T 29 | 23 25 | 16 6 | 0 13 | 23 40 | 1 40 | 9 18 | 3 11 | 22 13 | 3 34 | 23 19 | 1 29 | 21 37 | 2 1 | 8 19 | 0 45 | 24 23 | 0 28 | 30 21 | 17 6 | 15 33 | 15 6 | 6 7 | | | n.a. |
| W30 | 23 30 | 12 33 | 1n 2 | 24 0 | 1 44 | 9 42 | 3 9 | 22 9 | 3 34 | 23 20 | 1 29 | 21 35 | 2 1 | 8 18 | 0 45 | 24 23 | 0 28 | 30 20 | 17 6 | 15 33 | 15 7 | 6 5 | | | n.a. |
| T 31 | 23s35 | 8n18 | 2n13 | 24s18 | 1s47 | 10s 7 | 3n 7 | 22n 4 | 3n34 | 23n21 | 1n30 | 21s34 | 2s 1 | 8s18 | 0s45 | 24s23 | 0s28 | 30s20 | 17s 6 | 15n33 | 15n 8 | 6s 3 | | | n.a. |

Julian Day Number = 772107.5, Delta T = 17h29m49s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'12, Lahiri = -39°45'11 Julian Calendar 1 Dec. 2600 BCE == Greg. Calendar 10 Nov. 2600 BCE

The year -2599 astronomical counting style corresponds to year 2600 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2599 BCE
# geocentric

## JANUARY 2599 BCE (-2598) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 5 16 49 | 20♐56'08 | 28♍34 | 12♐20 | 4♏47 | 21°R36 | 23°R26 | 4♒26 | 11♓ 1 | 4♑ 7 | 22♒33 | 18°R45 | 20♌ 0 | 21♓10 | n.a. | F 1 |
| S 2 | 5 20 46 | 21°56'31 | 12♎42 | 14° 3 | 5°52 | 21♑22 | 23♋21 | 4°32 | 11° 3 | 4° 9 | 22°34 | 18♌43 | 19°57 | 21°17 | n.a. | S 2 |
| S 3 | 5 24 42 | 22°56'51 | 26°50 | 15°48 | 6°57 | 21° 8 | 23°15 | 4°39 | 11° 4 | 4°12 | 22°34 | 18°39 | 19°54 | 21°23 | n.a. | S 3 |
| M 4 | 5 28 39 | 23°57'11 | 10♏55 | 17°33 | 8° 3 | 20°55 | 23° 9 | 4°45 | 11° 5 | 4°14 | 22°35 | 18°32 | 19°51 | 21°30 | n.a. | M 4 |
| T 5 | 5 32 35 | 24°57'28 | 24°53 | 19°20 | 9° 8 | 20°43 | 23° 3 | 4°52 | 11° 6 | 4°16 | 22°36 | 18°24 | 19°48 | 21°37 | n.a. | T 5 |
| W 6 | 5 36 32 | 25°57'44 | 8♐42 | 21° 7 | 10°14 | 20°32 | 22°57 | 4°58 | 11° 8 | 4°18 | 22°37 | 18°15 | 19°44 | 21°43 | n.a. | W 6 |
| T 7 | 5 40 28 | 26°57'58 | 22°17 | 22°55 | 11°20 | 20°22 | 22°51 | 5° 5 | 11° 9 | 4°21 | 22°38 | 18° 5 | 19°41 | 21°50 | n.a. | T 7 |
| F 8 | 5 44 25 | 27°58'10 | 5♑35 | 24°45 | 12°26 | 20°12 | 22°44 | 5°12 | 11°11 | 4°23 | 22°39 | 17°58 | 19°38 | 21°57 | n.a. | F 8 |
| S 9 | 5 48 21 | 28°58'19 | 18°34 | 26°35 | 13°33 | 20° 3 | 22°38 | 5°19 | 11°12 | 4°25 | 22°39 | 17°52 | 19°35 | 22° 3 | n.a. | S 9 |
| S 10 | 5 52 18 | 29°58'27 | 1♒15 | 28°26 | 14°39 | 19°55 | 22°31 | 5°25 | 11°14 | 4°28 | 22°40 | 17°48 | 19°32 | 22°10 | n.a. | S 10 |
| M11 | 5 56 15 | 0♑58'32 | 13°39 | 0♑18 | 15°46 | 19°48 | 22°24 | 5°32 | 11°15 | 4°30 | 22°41 | 17°D46 | 19°29 | 22°17 | n.a. | M11 |
| T 12 | 6 0 11 | 1°58'35 | 25°47 | 2°12 | 16°52 | 19°42 | 22°18 | 5°39 | 11°17 | 4°32 | 22°42 | 17°47 | 19°25 | 22°23 | n.a. | T 12 |
| W13 | 6 4 8 | 2°58'36 | 7♓45 | 4° 6 | 17°59 | 19°36 | 22°11 | 5°46 | 11°19 | 4°34 | 22°43 | 17°48 | 19°22 | 22°30 | n.a. | W13 |
| T 14 | 6 8 4 | 3°58'34 | 19°35 | 6° 0 | 19° 6 | 19°31 | 22° 4 | 5°53 | 11°20 | 4°37 | 22°44 | 17°49 | 19°19 | 22°37 | n.a. | T 14 |
| F 15 | 6 12 1 | 4°58'30 | 1♈25 | 7°56 | 20°14 | 19°27 | 21°56 | 6° 0 | 11°22 | 4°39 | 22°45 | 17°R50 | 19°16 | 22°43 | n.a. | F 15 |
| S 16 | 6 15 57 | 5°58'23 | 13°18 | 9°52 | 21°21 | 19°24 | 21°49 | 6° 7 | 11°24 | 4°41 | 22°46 | 17°50 | 19°13 | 22°50 | n.a. | S 16 |
| S 17 | 6 19 54 | 6°58'14 | 25°19 | 11°49 | 22°29 | 19°22 | 21°42 | 6°14 | 11°26 | 4°43 | 22°47 | 17°48 | 19° 9 | 22°57 | n.a. | S 17 |
| M18 | 6 23 50 | 7°58'02 | 7♉35 | 13°46 | 23°36 | 19°20 | 21°35 | 6°22 | 11°28 | 4°46 | 22°48 | 17°45 | 19° 6 | 23° 3 | n.a. | M18 |
| T 19 | 6 27 47 | 8°57'49 | 20° 7 | 15°44 | 24°44 | 19°19 | 21°27 | 6°29 | 11°30 | 4°48 | 22°49 | 17°39 | 19° 3 | 23°10 | n.a. | T 19 |
| W20 | 6 31 43 | 9°57'32 | 3♊ 0 | 17°41 | 25°52 | 19°D19 | 21°20 | 6°36 | 11°32 | 4°50 | 22°50 | 17°33 | 19° 0 | 23°17 | n.a. | W20 |
| T 21 | 6 35 40 | 10°57'14 | 16°13 | 19°38 | 27° 0 | 19°19 | 21°12 | 6°43 | 11°34 | 4°52 | 22°51 | 17°27 | 18°57 | 23°23 | n.a. | T 21 |
| F 22 | 6 39 37 | 11°56'53 | 29°48 | 21°35 | 28° 8 | 19°21 | 21° 5 | 6°51 | 11°36 | 4°55 | 22°53 | 17°21 | 18°54 | 23°30 | n.a. | F 22 |
| S 23 | 6 43 33 | 12°56'30 | 13♋41 | 23°31 | 29°16 | 19°23 | 20°57 | 6°58 | 11°38 | 4°57 | 22°54 | 17°16 | 18°50 | 23°37 | n.a. | S 23 |
| S 24 | 6 47 30 | 13°56'05 | 27°49 | 25°26 | 0♐24 | 19°25 | 20°50 | 7° 5 | 11°40 | 4°59 | 22°55 | 17°13 | 18°47 | 23°43 | n.a. | S 24 |
| M25 | 6 51 26 | 14°55'37 | 12♌ 8 | 27°20 | 1°33 | 19°29 | 20°42 | 7°13 | 11°42 | 5° 2 | 22°56 | 17°D12 | 18°44 | 23°50 | n.a. | M25 |
| T 26 | 6 55 23 | 15°55'08 | 26°31 | 29°11 | 2°41 | 19°33 | 20°34 | 7°20 | 11°44 | 5° 4 | 22°57 | 17°12 | 18°41 | 23°57 | n.a. | T 26 |
| W27 | 6 59 19 | 16°54'36 | 10♍56 | 1♒ 1 | 3°50 | 19°38 | 20°26 | 7°28 | 11°47 | 5° 6 | 22°58 | 17°13 | 18°38 | 24° 3 | n.a. | W27 |
| T 28 | 7 3 16 | 17°54'02 | 25°17 | 2°47 | 4°59 | 19°43 | 20°19 | 7°35 | 11°49 | 5° 8 | 22°59 | 17°15 | 18°34 | 24°10 | n.a. | T 28 |
| F 29 | 7 7 12 | 18°53'26 | 9♎33 | 4°31 | 6° 8 | 19°49 | 20°11 | 7°43 | 11°51 | 5°10 | 23° 1 | 17°16 | 18°31 | 24°17 | n.a. | F 29 |
| S 30 | 7 11 9 | 19°52'49 | 23°40 | 6°10 | 7°17 | 19°56 | 20° 3 | 7°50 | 11°54 | 5°13 | 23° 2 | 17°R16 | 18°28 | 24°23 | n.a. | S 30 |
| S 31 | 7 15 5 | 20♑52'09 | 7♏37 | 7♒46 | 8♐26 | 20♑ 3 | 19♋55 | 7♒58 | 11♓56 | 5♑15 | 23♒ 3 | 17♌15 | 18♌25 | 24♓30 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23s40 | 3n35 | 3n16 | 24s36 | 1s49 | 10s31 | 3n 5 | 22n 0 | 3n33 | 23n22 | 1n30 | 21s32 | 2s 0 | 8s17 | 0s45 | 24s23 | 0s28 | 30s19 | 17s 5 | 15n33 | 15n 9 | 6s 1 | | n.a. |
| S 2 | 23 44 | 1s20 | 4 8 | 24 51 | 1 52 | 10 55 | 3 2 | 21 56 | 3 33 | 23 23 | 1 30 | 21 30 | 2 0 | 8 17 | 0 45 | 24 23 | 0 28 | 30 18 | 17 5 | 15 33 | 15 10 | 5 59 | | n.a. |
| S 3 | 23 47 | 6 10 | 4 44 | 25 5 | 1 54 | 11 19 | 3 0 | 21 52 | 3 33 | 23 25 | 1 30 | 21 29 | 2 0 | 8 16 | 0 45 | 24 23 | 0 28 | 30 18 | 17 5 | 15 35 | 15 11 | 5 57 | | n.a. |
| M 4 | 23 50 | 10 39 | 5 3 | 25 18 | 1 55 | 11 43 | 2 57 | 21 48 | 3 33 | 23 26 | 1 31 | 21 27 | 2 0 | 8 16 | 0 45 | 24 23 | 0 28 | 30 17 | 17 4 | 15 37 | 15 12 | 5 55 | | n.a. |
| T 5 | 23 53 | 14 31 | 5 4 | 25 29 | 1 57 | 12 7 | 2 55 | 21 44 | 3 32 | 23 27 | 1 31 | 21 25 | 2 0 | 8 15 | 0 45 | 24 23 | 0 28 | 30 17 | 17 4 | 15 39 | 15 13 | 5 53 | | n.a. |
| W 6 | 23 55 | 17 32 | 4 47 | 25 38 | 1 57 | 12 30 | 2 52 | 21 41 | 3 32 | 23 28 | 1 31 | 21 24 | 2 0 | 8 15 | 0 45 | 24 23 | 0 28 | 30 16 | 17 4 | 15 42 | 15 14 | 5 51 | | n.a. |
| T 7 | 23 57 | 19 32 | 4 14 | 25 45 | 1 58 | 12 54 | 2 49 | 21 38 | 3 31 | 23 30 | 1 31 | 21 22 | 2 0 | 8 14 | 0 45 | 24 23 | 0 28 | 30 15 | 17 4 | 15 45 | 15 15 | 5 49 | | n.a. |
| F 8 | 23 58 | 20 25 | 3 27 | 25 50 | 1 58 | 13 17 | 2 46 | 21 34 | 3 31 | 23 31 | 1 32 | 21 20 | 2 0 | 8 13 | 0 45 | 24 23 | 0 28 | 30 15 | 17 3 | 15 48 | 15 16 | 5 47 | | n.a. |
| S 9 | 23 59 | 20 10 | 2 31 | 25 53 | 1 57 | 13 40 | 2 43 | 21 31 | 3 30 | 23 32 | 1 32 | 21 18 | 2 0 | 8 13 | 0 45 | 24 23 | 0 28 | 30 14 | 17 3 | 15 50 | 15 17 | 5 45 | | n.a. |
| S 10 | 23 59 | 18 54 | 1 28 | 25 54 | 1 56 | 14 3 | 2 40 | 21 28 | 3 29 | 23 34 | 1 32 | 21 16 | 2 0 | 8 12 | 0 45 | 24 23 | 0 28 | 30 14 | 17 3 | 15 51 | 15 18 | 5 43 | | n.a. |
| M11 | 23 59 | 16 45 | 0 22 | 25 53 | 1 54 | 14 26 | 2 37 | 21 26 | 3 29 | 23 35 | 1 32 | 21 15 | 2 0 | 8 11 | 0 45 | 24 23 | 0 28 | 30 13 | 17 2 | 15 51 | 15 19 | 5 41 | | n.a. |
| T 12 | 23 58 | 13 53 | 0s43 | 25 50 | 1 52 | 14 48 | 2 34 | 21 23 | 3 28 | 23 37 | 1 32 | 21 13 | 2 0 | 8 11 | 0 45 | 24 22 | 0 28 | 30 12 | 17 2 | 15 51 | 15 20 | 5 39 | | n.a. |
| W13 | 23 57 | 10 29 | 1 46 | 25 44 | 1 49 | 15 10 | 2 31 | 21 21 | 3 27 | 23 38 | 1 33 | 21 11 | 2 0 | 8 10 | 0 45 | 24 22 | 0 28 | 30 12 | 17 2 | 15 51 | 15 21 | 5 37 | | n.a. |
| T 14 | 23 55 | 6 43 | 2 44 | 25 36 | 1 46 | 15 32 | 2 27 | 21 19 | 3 27 | 23 39 | 1 33 | 21 9 | 2 0 | 8 9 | 0 45 | 24 22 | 0 28 | 30 11 | 17 2 | 15 50 | 15 22 | 5 35 | | n.a. |
| F 15 | 23 53 | 2 42 | 3 35 | 25 26 | 1 42 | 15 54 | 2 24 | 21 17 | 3 26 | 23 41 | 1 33 | 21 7 | 1 59 | 8 9 | 0 44 | 24 22 | 0 28 | 30 11 | 17 1 | 15 50 | 15 23 | 5 33 | | n.a. |
| S 16 | 23 51 | 1n27 | 4 16 | 25 13 | 1 37 | 16 15 | 2 20 | 21 15 | 3 25 | 23 42 | 1 33 | 21 5 | 1 59 | 8 8 | 0 44 | 24 22 | 0 28 | 30 10 | 17 1 | 15 50 | 15 24 | 5 31 | | n.a. |
| S 17 | 23 48 | 5 34 | 4 47 | 24 58 | 1 32 | 16 36 | 2 17 | 21 14 | 3 24 | 23 43 | 1 33 | 21 4 | 1 59 | 8 7 | 0 44 | 24 22 | 0 28 | 30 9 | 17 1 | 15 51 | 15 25 | 5 29 | | n.a. |
| M18 | 23 44 | 9 32 | 5 6 | 24 40 | 1 26 | 16 57 | 2 13 | 21 12 | 3 23 | 23 45 | 1 34 | 21 2 | 1 59 | 8 6 | 0 44 | 24 22 | 0 28 | 30 9 | 17 0 | 15 52 | 15 26 | 5 27 | | n.a. |
| T 19 | 23 40 | 13 12 | 5 10 | 24 21 | 1 19 | 17 17 | 2 10 | 21 11 | 3 22 | 23 46 | 1 34 | 21 0 | 1 59 | 8 6 | 0 44 | 24 22 | 0 28 | 30 8 | 17 0 | 15 53 | 15 27 | 5 25 | | n.a. |
| W20 | 23 36 | 16 20 | 5 0 | 23 58 | 1 12 | 17 37 | 2 6 | 21 10 | 3 21 | 23 47 | 1 34 | 20 58 | 1 59 | 8 5 | 0 44 | 24 22 | 0 28 | 30 8 | 17 0 | 15 55 | 15 28 | 5 23 | | n.a. |
| T 21 | 23 31 | 18 44 | 4 33 | 23 34 | 1 4 | 17 56 | 2 3 | 21 9 | 3 20 | 23 49 | 1 34 | 20 56 | 1 59 | 8 4 | 0 44 | 24 22 | 0 28 | 30 7 | 17 0 | 15 57 | 15 29 | 5 21 | | n.a. |
| F 22 | 23 26 | 20 9 | 3 50 | 23 7 | 0 55 | 18 16 | 1 59 | 21 9 | 3 19 | 23 50 | 1 34 | 20 54 | 1 59 | 8 3 | 0 44 | 24 22 | 0 28 | 30 6 | 16 59 | 15 59 | 15 30 | 5 19 | | n.a. |
| S 23 | 23 20 | 20 24 | 2 53 | 22 38 | 0 46 | 18 34 | 1 55 | 21 9 | 3 18 | 23 52 | 1 34 | 20 52 | 1 59 | 8 2 | 0 44 | 24 22 | 0 28 | 30 6 | 16 59 | 16 0 | 15 31 | 5 17 | | n.a. |
| S 24 | 23 14 | 19 22 | 1 44 | 22 7 | 0 36 | 18 53 | 1 52 | 21 8 | 3 17 | 23 53 | 1 34 | 20 50 | 1 59 | 8 1 | 0 44 | 24 22 | 0 28 | 30 5 | 16 59 | 16 1 | 15 32 | 5 15 | | n.a. |
| M25 | 23 7 | 17 6 | 0 28 | 21 35 | 0 25 | 19 11 | 1 48 | 21 8 | 3 16 | 23 54 | 1 35 | 20 48 | 1 59 | 8 0 | 0 44 | 24 22 | 0 29 | 30 5 | 16 59 | 16 2 | 15 33 | 5 13 | | n.a. |
| T 26 | 23 0 | 13 45 | 0n51 | 21 1 | 0 14 | 19 28 | 1 44 | 21 9 | 3 15 | 23 56 | 1 35 | 20 46 | 1 59 | 8 0 | 0 44 | 24 21 | 0 29 | 30 4 | 16 59 | 16 2 | 15 34 | 5 11 | | n.a. |
| W27 | 22 53 | 9 34 | 2 6 | 20 26 | 0 3 | 19 45 | 1 40 | 21 9 | 3 14 | 23 57 | 1 35 | 20 44 | 1 59 | 7 59 | 0 44 | 24 21 | 0 29 | 30 3 | 16 58 | 16 1 | 15 35 | 5 9 | | n.a. |
| T 28 | 22 45 | 4 52 | 3 14 | 19 49 | 0n10 | 20 2 | 1 37 | 21 9 | 3 13 | 23 58 | 1 35 | 20 42 | 1 59 | 7 58 | 0 44 | 24 21 | 0 29 | 30 3 | 16 58 | 16 1 | 15 36 | 5 7 | | n.a. |
| F 29 | 22 37 | 0s 4 | 4 9 | 19 12 | 0 22 | 20 18 | 1 33 | 21 10 | 3 12 | 24 0 | 1 35 | 20 40 | 1 59 | 7 57 | 0 44 | 24 21 | 0 29 | 30 2 | 16 58 | 16 1 | 15 37 | 5 5 | | n.a. |
| S 30 | 22 28 | 4 56 | 4 48 | 18 35 | 0 35 | 20 34 | 1 29 | 21 11 | 3 11 | 24 1 | 1 35 | 20 38 | 1 59 | 7 56 | 0 44 | 24 21 | 0 29 | 30 1 | 16 58 | 16 1 | 15 38 | 5 2 | | n.a. |
| S 31 | 22s19 | 9s29 | 5n10 | 17s58 | 0n49 | 20s49 | 1n25 | 21n12 | 3n10 | 24n 2 | 1n35 | 20s36 | 1s59 | 7s55 | 0s44 | 24s21 | 0s29 | 30s 1 | 16s57 | 16n 1 | 15n39 | 5s 0 | | n.a. |

Julian Day Number = 772138.5, Delta T = 17h29m47s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'08, Lahiri = -39°45'07 Julian Calendar 1 Jan. 2599 BCE == Greg. Calendar 11 Dec. 2600 BCE

The year -2598 astronomical counting style corresponds to year 2599 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2599 BCE
# geocentric

## FEBRUARY 2599 BCE (-2598) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 7 19 2 | 21♐51'28 | 21♏23 | 9♒17 | 9♐35 | 20♉11 | 19°R48 | 8♒ 5 | 11♓59 | 5♐17 | 23♒ 4 | 17°R13 | 18♌22 | 24♓37 | n.a. | M 1 |
| T 2 | 7 22 59 | 22°50'45 | 4♐58 | 10°43 | 10°44 | 20°20 | 19♋40 | 8°13 | 12° 1 | 5°19 | 23° 5 | 17♌10 | 18°19 | 24°43 | n.a. | T 2 |
| W 3 | 7 26 55 | 23°49'59 | 18°19 | 12° 3 | 11°53 | 20°29 | 19°32 | 8°21 | 12° 4 | 5°21 | 23° 7 | 17° 6 | 18°15 | 24°50 | n.a. | W 3 |
| T 4 | 7 30 52 | 24°49'12 | 1♑28 | 13°18 | 13° 3 | 20°39 | 19°24 | 8°28 | 12° 6 | 5°24 | 23° 8 | 17° 3 | 18°12 | 24°57 | n.a. | T 4 |
| F 5 | 7 34 48 | 25°48'22 | 14°23 | 14°27 | 14°12 | 20°49 | 19°17 | 8°36 | 12° 9 | 5°26 | 23° 9 | 17° 0 | 18° 9 | 25° 3 | n.a. | F 5 |
| S 6 | 7 38 45 | 26°47'31 | 27° 3 | 15°29 | 15°22 | 21° 0 | 19° 9 | 8°44 | 12°12 | 5°28 | 23°10 | 16°58 | 18° 6 | 25°10 | n.a. | S 6 |
| S 7 | 7 42 41 | 27°46'37 | 9♒30 | 16°25 | 16°31 | 21°11 | 19° 1 | 8°51 | 12°14 | 5°30 | 23°12 | 16°57 | 18° 3 | 25°17 | n.a. | S 7 |
| M 8 | 7 46 38 | 28°45'40 | 21°44 | 17°14 | 17°41 | 21°23 | 18°54 | 8°59 | 12°17 | 5°32 | 23°13 | 16°D57 | 18° 0 | 25°24 | n.a. | M 8 |
| T 9 | 7 50 34 | 29°44'41 | 3♓48 | 17°56 | 18°51 | 21°36 | 18°46 | 9° 7 | 12°20 | 5°34 | 23°14 | 16°57 | 17°56 | 25°30 | n.a. | T 9 |
| W10 | 7 54 31 | 0♒43'40 | 15°43 | 18°31 | 20° 0 | 21°49 | 18°39 | 9°14 | 12°22 | 5°36 | 23°16 | 16°59 | 17°53 | 25°37 | n.a. | W10 |
| T 11 | 7 58 27 | 1°42'37 | 27°33 | 18°59 | 21°10 | 22° 3 | 18°31 | 9°22 | 12°25 | 5°39 | 23°17 | 17° 0 | 17°50 | 25°44 | n.a. | T 11 |
| F 12 | 8 2 24 | 2°41'31 | 9♈23 | 19°19 | 22°20 | 22°17 | 18°24 | 9°30 | 12°28 | 5°41 | 23°18 | 17° 1 | 17°47 | 25°50 | n.a. | F 12 |
| S 13 | 8 6 21 | 3°40'22 | 21°16 | 19°32 | 23°30 | 22°31 | 18°16 | 9°38 | 12°31 | 5°43 | 23°20 | 17° 2 | 17°44 | 25°57 | n.a. | S 13 |
| S 14 | 8 10 17 | 4°39'12 | 3♉17 | 19°R38 | 24°40 | 22°46 | 18° 9 | 9°46 | 12°34 | 5°45 | 23°21 | 17°R 3 | 17°40 | 26° 4 | n.a. | S 14 |
| M15 | 8 14 14 | 5°37'58 | 15°31 | 19°38 | 25°50 | 23° 2 | 18° 2 | 9°53 | 12°37 | 5°47 | 23°22 | 17° 2 | 17°37 | 26°10 | n.a. | M15 |
| T 16 | 8 18 10 | 6°36'43 | 28° 2 | 19°30 | 27° 0 | 23°18 | 17°55 | 10° 1 | 12°40 | 5°49 | 23°24 | 17° 2 | 17°34 | 26°17 | n.a. | T 16 |
| W17 | 8 22 7 | 7°35'24 | 10♊53 | 19°16 | 28°10 | 23°34 | 17°48 | 10° 9 | 12°43 | 5°51 | 23°25 | 17° 1 | 17°31 | 26°24 | n.a. | W17 |
| T 18 | 8 26 3 | 8°34'04 | 24° 9 | 18°57 | 29°20 | 23°51 | 17°41 | 10°17 | 12°46 | 5°53 | 23°26 | 17° 0 | 17°28 | 26°30 | n.a. | T 18 |
| F 19 | 8 30 0 | 9°32'41 | 7♋49 | 18°31 | 0♐31 | 24° 9 | 17°34 | 10°25 | 12°49 | 5°55 | 23°28 | 16°59 | 17°25 | 26°37 | n.a. | F 19 |
| S 20 | 8 33 56 | 10°31'16 | 21°54 | 18° 1 | 1°41 | 24°26 | 17°28 | 10°32 | 12°52 | 5°57 | 23°29 | 16°58 | 17°21 | 26°44 | n.a. | S 20 |
| S 21 | 8 37 53 | 11°29'49 | 6♌19 | 17°27 | 2°51 | 24°45 | 17°21 | 10°40 | 12°55 | 5°59 | 23°30 | 16°57 | 17°18 | 26°50 | n.a. | S 21 |
| M22 | 8 41 49 | 12°28'19 | 20°59 | 16°49 | 4° 2 | 25° 3 | 17°15 | 10°48 | 12°58 | 6° 1 | 23°32 | 16°D57 | 17°15 | 26°57 | n.a. | M22 |
| T 23 | 8 45 46 | 13°26'47 | 5♍49 | 16° 8 | 5°12 | 25°22 | 17° 8 | 10°56 | 13° 1 | 6° 3 | 23°33 | 16°58 | 17°12 | 27° 4 | n.a. | T 23 |
| W24 | 8 49 42 | 14°25'14 | 20°40 | 15°25 | 6°23 | 25°41 | 17° 2 | 11° 4 | 13° 4 | 6° 4 | 23°35 | 16°58 | 17° 9 | 27°10 | n.a. | W24 |
| T 25 | 8 53 39 | 15°23'38 | 5♎26 | 14°41 | 7°33 | 26° 1 | 16°56 | 11°11 | 13° 7 | 6° 6 | 23°36 | 16°58 | 17° 6 | 27°17 | n.a. | T 25 |
| F 26 | 8 57 36 | 16°22'01 | 19°59 | 13°57 | 8°44 | 26°21 | 16°50 | 11°19 | 13°10 | 6° 8 | 23°37 | 16°58 | 17° 2 | 27°24 | n.a. | F 26 |
| S 27 | 9 1 32 | 17°20'22 | 4♏17 | 13°13 | 9°54 | 26°41 | 16°44 | 11°27 | 13°14 | 6°10 | 23°39 | 16°R58 | 16°59 | 27°30 | n.a. | S 27 |
| S 28 | 9 5 29 | 18♒18'41 | 18♏16 | 12♒30 | 11♐ 5 | 27♉ 2 | 16♋38 | 11♒35 | 13♓17 | 6♐12 | 23♒40 | 16°D58 | 16♌56 | 27♓37 | n.a. | S 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| M 1 | 22s10 | 13s29 | 5n13 | 17s20 | 1n 2 | 21s 3 | 1n21 | 21n13 | 3n 9 | 24n 3 | 1n35 | 20s34 | 1s59 | 7s54 | 0s44 | 24s21 | 0s29 | 30s 0 | 16s57 | 16n 2 | 15n40 | 4s58 | | | n.a. |
| T 2 | 22 0 | 16 42 | 4 59 | 16 44 | 1 16 | 21 17 | 1 17 | 21 14 | 3 8 | 24 5 | 1 35 | 20 32 | 1 59 | 7 53 | 0 44 | 24 21 | 0 29 | 30 0 | 16 57 | 16 2 | 15 41 | 4 56 | | | n.a. |
| W 3 | 21 49 | 18 59 | 4 29 | 16 8 | 1 29 | 21 31 | 1 13 | 21 16 | 3 7 | 24 6 | 1 35 | 20 30 | 1 59 | 7 52 | 0 44 | 24 21 | 0 29 | 29 59 | 16 57 | 16 4 | 15 42 | 4 54 | | | n.a. |
| T 4 | 21 39 | 20 13 | 3 45 | 15 34 | 1 43 | 21 44 | 1 10 | 21 18 | 3 6 | 24 7 | 1 36 | 20 28 | 1 59 | 7 51 | 0 44 | 24 21 | 0 29 | 29 58 | 16 57 | 16 5 | 15 43 | 4 52 | | | n.a. |
| F 5 | 21 28 | 20 22 | 2 50 | 15 1 | 1 56 | 21 56 | 1 6 | 21 19 | 3 5 | 24 8 | 1 36 | 20 26 | 1 59 | 7 50 | 0 44 | 24 21 | 0 29 | 29 58 | 16 57 | 16 6 | 15 44 | 4 50 | | | n.a. |
| S 6 | 21 16 | 19 28 | 1 48 | 14 30 | 2 9 | 22 8 | 1 2 | 21 21 | 3 4 | 24 9 | 1 36 | 20 24 | 1 59 | 7 49 | 0 44 | 24 21 | 0 29 | 29 57 | 16 56 | 16 6 | 15 45 | 4 48 | | | n.a. |
| S 7 | 21 5 | 17 37 | 0 41 | 14 1 | 2 22 | 22 19 | 0 58 | 21 23 | 3 2 | 24 11 | 1 36 | 20 22 | 1 59 | 7 48 | 0 44 | 24 21 | 0 29 | 29 56 | 16 56 | 16 7 | 15 46 | 4 46 | | | n.a. |
| M 8 | 20 52 | 15 0 | 0s26 | 13 35 | 2 34 | 22 30 | 0 54 | 21 26 | 3 1 | 24 12 | 1 36 | 20 20 | 1 59 | 7 46 | 0 44 | 24 21 | 0 29 | 29 56 | 16 56 | 16 7 | 15 47 | 4 44 | | | n.a. |
| T 9 | 20 40 | 11 46 | 1 32 | 13 11 | 2 45 | 22 40 | 0 50 | 21 28 | 3 0 | 24 13 | 1 36 | 20 17 | 1 59 | 7 45 | 0 44 | 24 20 | 0 29 | 29 55 | 16 56 | 16 6 | 15 48 | 4 42 | | | n.a. |
| W10 | 20 27 | 8 5 | 2 33 | 12 50 | 2 56 | 22 49 | 0 46 | 21 31 | 2 59 | 24 14 | 1 36 | 20 15 | 1 59 | 7 44 | 0 44 | 24 20 | 0 29 | 29 55 | 16 56 | 16 6 | 15 49 | 4 40 | | | n.a. |
| T 11 | 20 14 | 4 8 | 3 26 | 12 32 | 3 6 | 22 58 | 0 43 | 21 33 | 2 58 | 24 15 | 1 36 | 20 13 | 1 59 | 7 43 | 0 44 | 24 20 | 0 29 | 29 54 | 16 56 | 16 6 | 15 50 | 4 38 | | | n.a. |
| F 12 | 20 0 | 0 2 | 4 11 | 12 17 | 3 15 | 23 6 | 0 39 | 21 36 | 2 57 | 24 16 | 1 36 | 20 11 | 1 59 | 7 42 | 0 44 | 24 20 | 0 29 | 29 53 | 16 55 | 16 5 | 15 51 | 4 36 | | | n.a. |
| S 13 | 19 46 | 4n 5 | 4 46 | 12 5 | 3 23 | 23 14 | 0 35 | 21 39 | 2 56 | 24 17 | 1 36 | 20 9 | 1 59 | 7 41 | 0 44 | 24 20 | 0 29 | 29 53 | 16 55 | 16 5 | 15 52 | 4 34 | | | n.a. |
| S 14 | 19 32 | 8 4 | 5 8 | 11 57 | 3 30 | 23 21 | 0 31 | 21 42 | 2 55 | 24 18 | 1 36 | 20 7 | 1 59 | 7 40 | 0 43 | 24 20 | 0 29 | 29 52 | 16 55 | 16 5 | 15 53 | 4 32 | | | n.a. |
| M15 | 19 17 | 11 48 | 5 17 | 11 52 | 3 35 | 23 27 | 0 28 | 21 45 | 2 54 | 24 19 | 1 36 | 20 5 | 1 59 | 7 39 | 0 43 | 24 20 | 0 29 | 29 52 | 16 55 | 16 5 | 15 54 | 4 29 | | | n.a. |
| T 16 | 19 2 | 15 7 | 5 11 | 11 51 | 3 39 | 23 33 | 0 24 | 21 48 | 2 53 | 24 20 | 1 36 | 20 3 | 1 59 | 7 37 | 0 43 | 24 20 | 0 29 | 29 51 | 16 55 | 16 5 | 15 55 | 4 27 | | | n.a. |
| W17 | 18 47 | 17 48 | 4 50 | 11 52 | 3 42 | 23 38 | 0 20 | 21 51 | 2 51 | 24 21 | 1 36 | 20 0 | 1 59 | 7 36 | 0 43 | 24 20 | 0 29 | 29 50 | 16 55 | 16 5 | 15 56 | 4 25 | | | n.a. |
| T 18 | 18 32 | 19 38 | 4 13 | 11 58 | 3 43 | 23 42 | 0 17 | 21 54 | 2 50 | 24 22 | 1 36 | 19 58 | 1 59 | 7 35 | 0 43 | 24 20 | 0 29 | 29 50 | 16 55 | 16 6 | 15 57 | 4 23 | | | n.a. |
| F 19 | 18 16 | 20 24 | 3 21 | 12 6 | 3 42 | 23 46 | 0 13 | 21 58 | 2 49 | 24 23 | 1 36 | 19 56 | 1 59 | 7 34 | 0 43 | 24 20 | 0 29 | 29 49 | 16 55 | 16 6 | 15 58 | 4 21 | | | n.a. |
| S 20 | 18 0 | 19 56 | 2 15 | 12 17 | 3 40 | 23 49 | 0 9 | 22 1 | 2 48 | 24 24 | 1 36 | 19 54 | 1 59 | 7 33 | 0 43 | 24 20 | 0 29 | 29 49 | 16 55 | 16 6 | 15 59 | 4 19 | | | n.a. |
| S 21 | 17 43 | 18 10 | 0 59 | 12 31 | 3 36 | 23 51 | 0 6 | 22 5 | 2 47 | 24 24 | 1 36 | 19 52 | 1 59 | 7 31 | 0 43 | 24 20 | 0 29 | 29 48 | 16 55 | 16 6 | 16 0 | 4 17 | | | n.a. |
| M22 | 17 27 | 15 11 | 0n22 | 12 48 | 3 31 | 23 53 | 0 2 | 22 9 | 2 46 | 24 25 | 1 36 | 19 50 | 1 59 | 7 30 | 0 43 | 24 20 | 0 29 | 29 48 | 16 54 | 16 6 | 16 1 | 4 15 | | | n.a. |
| T 23 | 17 10 | 11 10 | 1 43 | 13 7 | 3 24 | 23 54 | 0s 1 | 22 12 | 2 45 | 24 26 | 1 35 | 19 48 | 1 59 | 7 29 | 0 43 | 24 19 | 0 29 | 29 47 | 16 54 | 16 6 | 16 2 | 4 13 | | | n.a. |
| W24 | 16 52 | 6 28 | 2 57 | 13 28 | 3 16 | 23 54 | 0 4 | 22 16 | 2 44 | 24 27 | 1 35 | 19 45 | 1 59 | 7 28 | 0 43 | 24 19 | 0 29 | 29 46 | 16 54 | 16 6 | 16 3 | 4 11 | | | n.a. |
| T 25 | 16 35 | 1 26 | 3 58 | 13 50 | 3 6 | 23 53 | 0 8 | 22 20 | 2 43 | 24 27 | 1 35 | 19 43 | 2 0 | 7 26 | 0 43 | 24 19 | 0 29 | 29 46 | 16 54 | 16 6 | 16 4 | 4 9 | | | n.a. |
| F 26 | 16 17 | 3s38 | 4 43 | 14 14 | 2 55 | 23 52 | 0 11 | 22 24 | 2 42 | 24 28 | 1 35 | 19 41 | 2 0 | 7 25 | 0 43 | 24 19 | 0 29 | 29 45 | 16 54 | 16 6 | 16 5 | 4 6 | | | n.a. |
| S 27 | 15 59 | 8 23 | 5 10 | 14 38 | 2 42 | 23 51 | 0 14 | 22 28 | 2 41 | 24 29 | 1 35 | 19 39 | 2 0 | 7 24 | 0 43 | 24 19 | 0 29 | 29 45 | 16 54 | 16 6 | 16 6 | 4 4 | | | n.a. |
| S 28 | 15s41 | 12s35 | 5n18 | 15s 3 | 2n29 | 23s48 | 0s18 | 22n32 | 2n40 | 24n30 | 1n35 | 19s37 | 2s 0 | 7s23 | 0s43 | 24s19 | 0s29 | 29s44 | 16s54 | 16n 6 | 16n 7 | 4s 2 | | | n.a. |

Julian Day Number = 772169.5, Delta T = 17h29m44s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'03, Lahiri = -39°45'03 Julian Calendar 1 Feb. 2599 BCE == Greg. Calendar 11 Jan. 2599 BCE

The year -2598 astronomical counting style corresponds to year 2599 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2599 BCE
# geocentric

## MARCH 2599 BCE (-2598) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 9 9 25 | 19♒16'58 | 1♐56 | 11°R50 | 12♉16 | 27♉23 | 16°R33 | 11♒42 | 13♓20 | 6♉14 | 23♒42 | 16♌58 | 16♌53 | 27♓44 | n.a. | M 1 |
| T 2 | 9 13 22 | 20°15'14 | 15°17 | 11♒12 | 13°27 | 27°45 | 16♋27 | 11°50 | 13°23 | 6°15 | 23°43 | 16°58 | 16°50 | 27°50 | n.a. | T 2 |
| W 3 | 9 17 18 | 21°13'28 | 28°20 | 10°37 | 14°37 | 28° 7 | 16°22 | 11°58 | 13°27 | 6°17 | 23°44 | 16°59 | 16°46 | 27°57 | n.a. | W 3 |
| T 4 | 9 21 15 | 22°11'41 | 11♉ 8 | 10° 7 | 15°48 | 28°29 | 16°17 | 12° 6 | 13°30 | 6°19 | 23°46 | 16°59 | 16°43 | 28° 4 | n.a. | T 4 |
| F 5 | 9 25 11 | 23° 9'51 | 23°42 | 9°40 | 16°59 | 28°51 | 16°12 | 12°13 | 13°33 | 6°20 | 23°47 | 17° 0 | 16°40 | 28°10 | n.a. | F 5 |
| S 6 | 9 29 8 | 24° 8'00 | 6♒ 4 | 9°17 | 18°10 | 29°14 | 16° 7 | 12°21 | 13°36 | 6°22 | 23°49 | 17° 0 | 16°37 | 28°17 | n.a. | S 6 |
| S 7 | 9 33 4 | 25° 6'07 | 18°15 | 8°59 | 19°21 | 29°37 | 16° 2 | 12°29 | 13°40 | 6°24 | 23°50 | 17°R 0 | 16°34 | 28°24 | n.a. | S 7 |
| M 8 | 9 37 1 | 26° 4'12 | 0♓18 | 8°46 | 20°32 | 0♊ 0 | 15°57 | 12°36 | 13°43 | 6°25 | 23°51 | 17° 0 | 16°31 | 28°30 | n.a. | M 8 |
| T 9 | 9 40 58 | 27° 2'15 | 12°15 | 8°38 | 21°43 | 0°24 | 15°53 | 12°44 | 13°46 | 6°27 | 23°53 | 16°59 | 16°27 | 28°37 | n.a. | T 9 |
| W10 | 9 44 54 | 28° 0'16 | 24° 6 | 8°D35 | 22°54 | 0°48 | 15°49 | 12°52 | 13°50 | 6°29 | 23°54 | 16°58 | 16°24 | 28°44 | n.a. | W10 |
| T 11 | 9 48 51 | 28°58'16 | 5♈56 | 8°37 | 24° 5 | 1°12 | 15°45 | 12°59 | 13°53 | 6°30 | 23°56 | 16°56 | 16°21 | 28°51 | n.a. | T 11 |
| F 12 | 9 52 47 | 29°56'13 | 17°46 | 8°43 | 25°16 | 1°36 | 15°41 | 13° 7 | 13°57 | 6°32 | 23°57 | 16°54 | 16°18 | 28°57 | n.a. | F 12 |
| S 13 | 9 56 44 | 0♓54'08 | 29°40 | 8°54 | 26°27 | 2° 1 | 15°37 | 13°15 | 14° 0 | 6°33 | 23°58 | 16°53 | 16°15 | 29° 4 | n.a. | S 13 |
| S 14 | 10 0 40 | 1°52'02 | 11♉41 | 9°10 | 27°39 | 2°26 | 15°33 | 13°22 | 14° 3 | 6°35 | 24° 0 | 16°51 | 16°11 | 29°11 | n.a. | S 14 |
| M15 | 10 4 37 | 2°49'53 | 23°53 | 9°31 | 28°50 | 2°52 | 15°30 | 13°30 | 14° 7 | 6°36 | 24° 1 | 16°50 | 16° 8 | 29°17 | n.a. | M15 |
| T 16 | 10 8 33 | 3°47'42 | 6♊21 | 9°56 | 0♒ 1 | 3°17 | 15°27 | 13°37 | 14°10 | 6°38 | 24° 3 | 16°D50 | 16° 5 | 29°24 | n.a. | T 16 |
| W17 | 10 12 30 | 4°45'30 | 19° 8 | 10°25 | 1°12 | 3°43 | 15°24 | 13°45 | 14°14 | 6°39 | 24° 4 | 16°51 | 16° 2 | 29°31 | n.a. | W17 |
| T 18 | 10 16 26 | 5°43'16 | 2♋19 | 10°58 | 2°24 | 4° 9 | 15°21 | 13°52 | 14°17 | 6°40 | 24° 5 | 16°52 | 15°59 | 29°37 | n.a. | T 18 |
| F 19 | 10 20 23 | 6°40'59 | 15°55 | 11°35 | 3°35 | 4°35 | 15°18 | 14° 0 | 14°21 | 6°42 | 24° 7 | 16°53 | 15°56 | 29°44 | n.a. | F 19 |
| S 20 | 10 24 20 | 7°38'41 | 29°58 | 12°16 | 4°46 | 5° 2 | 15°16 | 14° 7 | 14°24 | 6°43 | 24° 8 | 16°54 | 15°52 | 29°51 | n.a. | S 20 |
| S 21 | 10 28 16 | 8°36'21 | 14♌27 | 13° 1 | 5°58 | 5°28 | 15°13 | 14°14 | 14°27 | 6°44 | 24° 9 | 16°R55 | 15°49 | 29°57 | n.a. | S 21 |
| M22 | 10 32 13 | 9°34'00 | 29°17 | 13°49 | 7° 9 | 5°55 | 15°11 | 14°22 | 14°31 | 6°46 | 24°11 | 16°54 | 15°46 | 0♈ 4 | n.a. | M22 |
| T 23 | 10 36 9 | 10°31'36 | 14♍22 | 14°41 | 8°21 | 6°23 | 15° 9 | 14°29 | 14°34 | 6°47 | 24°12 | 16°53 | 15°43 | 0°11 | n.a. | T 23 |
| W24 | 10 40 6 | 11°29'11 | 29°33 | 15°36 | 9°32 | 6°50 | 15° 7 | 14°36 | 14°38 | 6°48 | 24°13 | 16°50 | 15°40 | 0°17 | n.a. | W24 |
| T 25 | 10 44 2 | 12°26'45 | 14♎40 | 16°34 | 10°44 | 7°17 | 15° 6 | 14°43 | 14°41 | 6°49 | 24°15 | 16°47 | 15°37 | 0°24 | n.a. | T 25 |
| F 26 | 10 47 59 | 13°24'18 | 29°33 | 17°35 | 11°55 | 7°45 | 15° 4 | 14°51 | 14°45 | 6°51 | 24°16 | 16°44 | 15°33 | 0°31 | n.a. | F 26 |
| S 27 | 10 51 55 | 14°21'49 | 14♏ 7 | 18°40 | 13° 7 | 8°13 | 15° 3 | 14°58 | 14°48 | 6°52 | 24°18 | 16°41 | 15°30 | 0°37 | n.a. | S 27 |
| S 28 | 10 55 52 | 15°19'19 | 28°16 | 19°47 | 14°18 | 8°41 | 15° 2 | 15° 5 | 14°52 | 6°53 | 24°19 | 16°38 | 15°27 | 0°44 | n.a. | S 28 |
| M29 | 10 59 48 | 16°16'49 | 11♐59 | 20°57 | 15°30 | 9°10 | 15° 1 | 15°12 | 14°55 | 6°54 | 24°20 | 16°D37 | 15°24 | 0°51 | n.a. | M29 |
| T 30 | 11 3 45 | 17°14'17 | 25°17 | 22° 9 | 16°42 | 9°38 | 15° 0 | 15°19 | 14°59 | 6°55 | 24°21 | 16°38 | 15°21 | 0°58 | n.a. | T 30 |
| W31 | 11 7 42 | 18♓11'44 | 8♉12 | 23♒25 | 17♒53 | 10♊ 7 | 14♋59 | 15♒26 | 15♓ 2 | 6♉56 | 24♒23 | 16♌39 | 15♌17 | 1♈ 4 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| M 1 | 15s22 | 16s 0 | 5n 7 | 15s28 | 2n15 | 23s45 | 0s21 | 22n36 | 2n39 | 24n30 | 1n35 | 19s35 | 2s 0 | 7s21 | 0s43 | 24s19 | 0s29 | 29s44 | 16s54 | 16n 6 | 16n 8 | 4s 0 | | | n.a. |
| T 2 | 15 4 | 18 31 | 4 40 | 15 53 | 2 0 | 23 41 | 0 24 | 22 40 | 2 38 | 24 31 | 1 35 | 19 32 | 2 0 | 7 20 | 0 43 | 24 19 | 0 29 | 29 43 | 16 54 | 16 6 | 16 9 | 3 58 | | | n.a. |
| W 3 | 14 45 | 20 0 | 3 59 | 16 18 | 1 45 | 23 36 | 0 27 | 22 44 | 2 37 | 24 31 | 1 35 | 19 30 | 2 0 | 7 19 | 0 43 | 24 19 | 0 29 | 29 43 | 16 54 | 16 6 | 16 10 | 3 56 | | | n.a. |
| T 4 | 14 26 | 20 24 | 3 6 | 16 41 | 1 29 | 23 31 | 0 30 | 22 48 | 2 36 | 24 32 | 1 35 | 19 28 | 2 0 | 7 17 | 0 43 | 24 19 | 0 29 | 29 42 | 16 54 | 16 6 | 16 11 | 3 54 | | | n.a. |
| F 5 | 14 6 | 19 47 | 2 6 | 17 4 | 1 13 | 23 25 | 0 33 | 22 52 | 2 35 | 24 32 | 1 35 | 19 26 | 2 0 | 7 16 | 0 43 | 24 19 | 0 29 | 29 42 | 16 54 | 16 6 | 16 12 | 3 52 | | | n.a. |
| S 6 | 13 47 | 18 13 | 1 0 | 17 25 | 0 57 | 23 19 | 0 36 | 22 56 | 2 34 | 24 33 | 1 35 | 19 24 | 2 0 | 7 15 | 0 43 | 24 19 | 0 29 | 29 41 | 16 54 | 16 6 | 16 13 | 3 50 | | | n.a. |
| S 7 | 13 27 | 15 49 | 0s 7 | 17 45 | 0 41 | 23 12 | 0 39 | 23 0 | 2 33 | 24 33 | 1 34 | 19 22 | 2 0 | 7 13 | 0 43 | 24 19 | 0 29 | 29 41 | 16 54 | 16 5 | 16 14 | 3 47 | | | n.a. |
| M 8 | 13 7 | 12 45 | 1 13 | 18 4 | 0 26 | 23 4 | 0 42 | 23 5 | 2 32 | 24 34 | 1 34 | 19 20 | 2 0 | 7 12 | 0 43 | 24 19 | 0 29 | 29 40 | 16 54 | 16 6 | 16 15 | 3 45 | | | n.a. |
| T 9 | 12 47 | 9 12 | 2 15 | 18 21 | 0 10 | 22 55 | 0 44 | 23 9 | 2 31 | 24 34 | 1 34 | 19 17 | 2 0 | 7 11 | 0 43 | 24 19 | 0 29 | 29 40 | 16 54 | 16 6 | 16 16 | 3 43 | | | n.a. |
| W10 | 12 26 | 5 19 | 3 12 | 18 36 | 0s 4 | 22 46 | 0 47 | 23 13 | 2 30 | 24 35 | 1 34 | 19 15 | 2 1 | 7 9 | 0 43 | 24 19 | 0 29 | 29 39 | 16 54 | 16 6 | 16 17 | 3 41 | | | n.a. |
| T 11 | 12 6 | 1 14 | 3 59 | 18 49 | 0 19 | 22 36 | 0 50 | 23 17 | 2 29 | 24 35 | 1 34 | 19 13 | 2 1 | 7 8 | 0 43 | 24 19 | 0 29 | 29 39 | 16 54 | 16 7 | 16 18 | 3 39 | | | n.a. |
| F 12 | 11 45 | 2n53 | 4 36 | 19 1 | 0 33 | 22 25 | 0 52 | 23 22 | 2 28 | 24 35 | 1 34 | 19 11 | 2 1 | 7 7 | 0 43 | 24 18 | 0 29 | 29 38 | 16 54 | 16 7 | 16 19 | 3 37 | | | n.a. |
| S 13 | 11 24 | 6 54 | 5 2 | 19 11 | 0 46 | 22 14 | 0 55 | 23 26 | 2 27 | 24 36 | 1 34 | 19 9 | 2 1 | 7 5 | 0 43 | 24 18 | 0 29 | 29 38 | 16 54 | 16 8 | 16 20 | 3 35 | | | n.a. |
| S 14 | 11 3 | 10 42 | 5 15 | 19 18 | 0 59 | 22 2 | 0 57 | 23 30 | 2 26 | 24 36 | 1 33 | 19 7 | 2 1 | 7 4 | 0 43 | 24 18 | 0 30 | 29 37 | 16 54 | 16 8 | 16 21 | 3 33 | | | n.a. |
| M15 | 10 42 | 14 6 | 5 14 | 19 24 | 1 11 | 21 50 | 1 0 | 23 34 | 2 25 | 24 36 | 1 33 | 19 5 | 2 1 | 7 3 | 0 43 | 24 18 | 0 30 | 29 37 | 16 54 | 16 9 | 16 21 | 3 31 | | | n.a. |
| T 16 | 10 20 | 16 58 | 4 58 | 19 28 | 1 22 | 21 37 | 1 2 | 23 38 | 2 24 | 24 36 | 1 33 | 19 3 | 2 1 | 7 1 | 0 43 | 24 18 | 0 30 | 29 36 | 16 54 | 16 9 | 16 22 | 3 28 | | | n.a. |
| W17 | 9 59 | 19 5 | 4 28 | 19 30 | 1 32 | 21 23 | 1 4 | 23 43 | 2 23 | 24 37 | 1 33 | 19 0 | 2 1 | 7 0 | 0 43 | 24 18 | 0 30 | 29 36 | 16 54 | 16 9 | 16 23 | 3 26 | | | n.a. |
| T 18 | 9 37 | 20 16 | 3 42 | 19 30 | 1 42 | 21 9 | 1 6 | 23 47 | 2 22 | 24 37 | 1 33 | 18 58 | 2 1 | 6 59 | 0 43 | 24 18 | 0 30 | 29 35 | 16 54 | 16 8 | 16 24 | 3 24 | | | n.a. |
| F 19 | 9 15 | 20 19 | 2 43 | 19 29 | 1 51 | 20 54 | 1 9 | 23 51 | 2 21 | 24 37 | 1 33 | 18 56 | 2 1 | 6 57 | 0 43 | 24 18 | 0 30 | 29 35 | 16 54 | 16 8 | 16 25 | 3 22 | | | n.a. |
| S 20 | 8 54 | 19 7 | 1 32 | 19 25 | 2 0 | 20 39 | 1 11 | 23 55 | 2 20 | 24 37 | 1 32 | 18 54 | 2 2 | 6 56 | 0 43 | 24 18 | 0 30 | 29 34 | 16 54 | 16 7 | 16 26 | 3 20 | | | n.a. |
| S 21 | 8 32 | 16 39 | 0 14 | 19 19 | 2 7 | 20 23 | 1 12 | 23 59 | 2 19 | 24 37 | 1 32 | 18 52 | 2 2 | 6 55 | 0 43 | 24 18 | 0 30 | 29 34 | 16 54 | 16 7 | 16 27 | 3 18 | | | n.a. |
| M22 | 8 9 | 13 2 | 1n 8 | 19 12 | 2 14 | 20 6 | 1 14 | 24 3 | 2 18 | 24 37 | 1 32 | 18 50 | 2 2 | 6 53 | 0 43 | 24 18 | 0 30 | 29 34 | 16 54 | 16 7 | 16 28 | 3 16 | | | n.a. |
| T 23 | 7 47 | 8 31 | 2 26 | 19 2 | 2 21 | 19 49 | 1 16 | 24 7 | 2 17 | 24 37 | 1 32 | 18 48 | 2 2 | 6 52 | 0 43 | 24 18 | 0 30 | 29 33 | 16 55 | 16 8 | 16 29 | 3 13 | | | n.a. |
| W24 | 7 25 | 3 26 | 3 34 | 18 51 | 2 26 | 19 31 | 1 18 | 24 11 | 2 16 | 24 37 | 1 32 | 18 46 | 2 2 | 6 50 | 0 43 | 24 18 | 0 30 | 29 33 | 16 55 | 16 9 | 16 30 | 3 11 | | | n.a. |
| T 25 | 7 2 | 1s50 | 4 26 | 18 37 | 2 31 | 19 13 | 1 20 | 24 15 | 2 16 | 24 37 | 1 32 | 18 44 | 2 2 | 6 49 | 0 43 | 24 18 | 0 30 | 29 32 | 16 55 | 16 10 | 16 31 | 3 9 | | | n.a. |
| F 26 | 6 40 | 6 54 | 5 0 | 18 22 | 2 35 | 18 54 | 1 21 | 24 19 | 2 15 | 24 37 | 1 31 | 18 42 | 2 2 | 6 48 | 0 43 | 24 18 | 0 30 | 29 32 | 16 55 | 16 11 | 16 32 | 3 7 | | | n.a. |
| S 27 | 6 17 | 11 27 | 5 14 | 18 5 | 2 38 | 18 35 | 1 23 | 24 22 | 2 14 | 24 37 | 1 31 | 18 40 | 2 3 | 6 46 | 0 43 | 24 18 | 0 30 | 29 32 | 16 55 | 16 12 | 16 33 | 3 5 | | | n.a. |
| S 28 | 5 55 | 15 14 | 5 8 | 17 45 | 2 41 | 18 15 | 1 24 | 24 26 | 2 13 | 24 37 | 1 31 | 18 38 | 2 3 | 6 45 | 0 43 | 24 18 | 0 30 | 29 31 | 16 55 | 16 12 | 16 34 | 3 3 | | | n.a. |
| M29 | 5 32 | 18 3 | 4 44 | 17 24 | 2 43 | 17 55 | 1 26 | 24 30 | 2 12 | 24 37 | 1 31 | 18 36 | 2 3 | 6 44 | 0 43 | 24 18 | 0 30 | 29 31 | 16 55 | 16 13 | 16 35 | 3 1 | | | n.a. |
| T 30 | 5 9 | 19 48 | 4 5 | 17 2 | 2 45 | 17 34 | 1 27 | 24 33 | 2 11 | 24 37 | 1 31 | 18 34 | 2 3 | 6 42 | 0 43 | 24 18 | 0 30 | 29 30 | 16 55 | 16 13 | 16 36 | 2 58 | | | n.a. |
| W31 | 4s46 | 20s28 | 3n15 | 16s37 | 2s45 | 17s13 | 1s28 | 24n37 | 2n10 | 24n37 | 1n31 | 18s32 | 2s 3 | 6s41 | 0s43 | 24s18 | 0s30 | 29s30 | 16s55 | 16n12 | 16n37 | 2s56 | | | n.a. |

Julian Day Number = 772197.5, Delta T = 17h29m42s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°52'00, Lahiri = -39°44'59 Julian Calendar 1 March 2599 BCE == Greg. Calendar 8 Feb. 2599 BCE

The year -2598 astronomical counting style corresponds to year 2599 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2599 BCE
# geocentric

## APRIL 2599 BCE (-2598) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 11 11 38 | 19♓ 9'10 | 20♉48 | 24♒43 | 19♒ 5 | 10♊36 | 14°R59 | 15♒33 | 15♓ 6 | 6♉57 | 24♒24 | 16♌40 | 15♌14 | 1♈11 | n.a. | T 1 |
| F 2 | 11 15 35 | 20° 6'35 | 3♒ 9 | 26° 3 | 20°17 | 11° 5 | 14♋59 | 15°40 | 15° 9 | 6°58 | 24°25 | 16°42 | 15°11 | 1°18 | n.a. | F 2 |
| S 3 | 11 19 31 | 21° 3'59 | 15°17 | 27°26 | 21°29 | 11°35 | 14°D59 | 15°47 | 15°12 | 6°59 | 24°27 | 16°R42 | 15° 8 | 1°24 | n.a. | S 3 |
| S 4 | 11 23 28 | 22° 1'22 | 27°17 | 28°52 | 22°40 | 12° 4 | 14°59 | 15°54 | 15°16 | 7° 0 | 24°28 | 16°42 | 15° 5 | 1°31 | n.a. | S 4 |
| M 5 | 11 27 24 | 22°58'44 | 9♓12 | 0♓20 | 23°52 | 12°34 | 14°59 | 16° 1 | 15°19 | 7° 1 | 24°29 | 16°40 | 15° 2 | 1°38 | n.a. | M 5 |
| T 6 | 11 31 21 | 23°56'05 | 21° 3 | 1°50 | 25° 4 | 13° 4 | 15° 0 | 16° 7 | 15°23 | 7° 1 | 24°30 | 16°36 | 14°58 | 1°44 | n.a. | T 6 |
| W 7 | 11 35 17 | 24°53'25 | 2♈52 | 3°23 | 26°16 | 13°34 | 15° 1 | 16°14 | 15°26 | 7° 2 | 24°32 | 16°30 | 14°55 | 1°51 | n.a. | W 7 |
| T 8 | 11 39 14 | 25°50'43 | 14°42 | 4°58 | 27°28 | 14° 4 | 15° 2 | 16°21 | 15°30 | 7° 3 | 24°33 | 16°23 | 14°52 | 1°58 | n.a. | T 8 |
| F 9 | 11 43 11 | 26°48'01 | 26°35 | 6°36 | 28°40 | 14°34 | 15° 3 | 16°27 | 15°33 | 7° 4 | 24°34 | 16°16 | 14°49 | 2° 4 | n.a. | F 9 |
| S 10 | 11 47 7 | 27°45'17 | 8♉32 | 8°16 | 29°52 | 15° 5 | 15° 4 | 16°34 | 15°37 | 7° 4 | 24°35 | 16° 9 | 14°46 | 2°11 | n.a. | S 10 |
| S 11 | 11 51 4 | 28°42'32 | 20°37 | 9°58 | 1♓ 4 | 15°36 | 15° 5 | 16°40 | 15°40 | 7° 5 | 24°37 | 16° 2 | 14°42 | 2°18 | n.a. | S 11 |
| M12 | 11 55 0 | 29°39'46 | 2♊51 | 11°43 | 2°16 | 16° 7 | 15° 7 | 16°47 | 15°43 | 7° 6 | 24°38 | 15°57 | 14°39 | 2°24 | n.a. | M12 |
| T 13 | 11 58 57 | 0♈36'59 | 15°18 | 13°30 | 3°28 | 16°38 | 15° 9 | 16°53 | 15°47 | 7° 6 | 24°39 | 15°54 | 14°36 | 2°31 | n.a. | T 13 |
| W14 | 12 2 53 | 1°34'11 | 28° 2 | 15°19 | 4°40 | 17° 9 | 15°11 | 17° 0 | 15°50 | 7° 7 | 24°40 | 15°D53 | 14°33 | 2°38 | n.a. | W14 |
| T 15 | 12 6 50 | 2°31'22 | 11♋ 7 | 17°11 | 5°52 | 17°40 | 15°13 | 17° 6 | 15°54 | 7° 7 | 24°41 | 15°53 | 14°30 | 2°45 | n.a. | T 15 |
| F 16 | 12 10 46 | 3°28'32 | 24°36 | 19° 5 | 7° 4 | 18°12 | 15°15 | 17°12 | 15°57 | 7° 8 | 24°42 | 15°54 | 14°27 | 2°51 | n.a. | F 16 |
| S 17 | 12 14 43 | 4°25'41 | 8♌30 | 21° 1 | 8°16 | 18°43 | 15°18 | 17°18 | 16° 0 | 7° 8 | 24°44 | 15°R55 | 14°23 | 2°58 | n.a. | S 17 |
| S 18 | 12 18 40 | 5°22'48 | 22°51 | 22°59 | 9°29 | 19°15 | 15°20 | 17°24 | 16° 4 | 7° 9 | 24°45 | 15°55 | 14°20 | 3° 5 | n.a. | S 18 |
| M19 | 12 22 36 | 6°19'55 | 7♍37 | 25° 0 | 10°41 | 19°47 | 15°23 | 17°30 | 16° 7 | 7° 9 | 24°46 | 15°53 | 14°17 | 3°11 | n.a. | M19 |
| T 20 | 12 26 33 | 7°17'00 | 22°42 | 27° 2 | 11°53 | 20°19 | 15°26 | 17°36 | 16°10 | 7°10 | 24°47 | 15°50 | 14°14 | 3°18 | n.a. | T 20 |
| W21 | 12 30 29 | 8°14'05 | 7♎58 | 29° 6 | 13° 5 | 20°51 | 15°29 | 17°42 | 16°13 | 7°10 | 24°48 | 15°44 | 14°11 | 3°25 | n.a. | W21 |
| T 22 | 12 34 26 | 9°11'10 | 23°14 | 1♈12 | 14°17 | 21°23 | 15°33 | 17°48 | 16°17 | 7°10 | 24°49 | 15°36 | 14° 8 | 3°31 | n.a. | T 22 |
| F 23 | 12 38 22 | 10° 8'14 | 8♏20 | 3°19 | 15°30 | 21°56 | 15°36 | 17°54 | 16°20 | 7°11 | 24°50 | 15°28 | 14° 4 | 3°38 | n.a. | F 23 |
| S 24 | 12 42 19 | 11° 5'17 | 23° 6 | 5°28 | 16°42 | 22°28 | 15°40 | 18° 0 | 16°23 | 7°11 | 24°51 | 15°21 | 14° 1 | 3°45 | n.a. | S 24 |
| S 25 | 12 46 15 | 12° 2'20 | 7♐25 | 7°37 | 17°54 | 23° 1 | 15°44 | 18° 5 | 16°26 | 7°11 | 24°52 | 15°15 | 13°58 | 3°51 | n.a. | S 25 |
| M26 | 12 50 12 | 12°59'24 | 21°16 | 9°48 | 19° 7 | 23°34 | 15°48 | 18°11 | 16°30 | 7°11 | 24°53 | 15°11 | 13°55 | 3°58 | n.a. | M26 |
| T 27 | 12 54 9 | 13°56'27 | 4♑38 | 11°59 | 20°19 | 24° 7 | 15°52 | 18°17 | 16°33 | 7°12 | 24°54 | 15° 9 | 13°52 | 4° 5 | n.a. | T 27 |
| W28 | 12 58 5 | 14°53'29 | 17°33 | 14°10 | 21°32 | 24°40 | 15°56 | 18°22 | 16°36 | 7°12 | 24°55 | 15°D 8 | 13°48 | 4°12 | n.a. | W28 |
| T 29 | 13 2 2 | 15°50'32 | 0♒ 6 | 16°21 | 22°44 | 25°13 | 16° 1 | 18°28 | 16°39 | 7°12 | 24°56 | 15° 9 | 13°45 | 4°18 | n.a. | T 29 |
| F 30 | 13 5 58 | 16♈47'35 | 12♒21 | 18♈32 | 23♓57 | 25♊47 | 16♋ 5 | 18♒33 | 16♓42 | 7♉12 | 24♒57 | 15°R 9 | 13♌42 | 4♈25 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 4s23 | 20s 4 | 2n17 | 16s10 | 2s45 | 16s51 | 1s29 | 24n40 | 2n 9 | 24n37 | 1n30 | 18s30 | 2s 3 | 6s39 | 0s43 | 24s18 | 0s30 | 29s30 | 16s56 | 16n12 | 16n38 | 2s54 | | n.a. |
| F 2 | 4 0 | 18 42 | 1 14 | 15 42 | 2 45 | 16 29 | 1 30 | 24 44 | 2 8 | 24 37 | 1 30 | 18 28 | 2 3 | 6 38 | 0 43 | 24 18 | 0 30 | 29 29 | 16 56 | 16 11 | 16 39 | 2 52 | | n.a. |
| S 3 | 3 37 | 16 30 | 0 8 | 15 11 | 2 43 | 16 6 | 1 31 | 24 47 | 2 7 | 24 36 | 1 30 | 18 26 | 2 4 | 6 37 | 0 43 | 24 18 | 0 30 | 29 29 | 16 56 | 16 11 | 16 40 | 2 50 | | n.a. |
| S 4 | 3 14 | 13 35 | 0s58 | 14 39 | 2 41 | 15 43 | 1 32 | 24 50 | 2 7 | 24 36 | 1 30 | 18 24 | 2 4 | 6 35 | 0 43 | 24 18 | 0 30 | 29 29 | 16 56 | 16 11 | 16 41 | 2 48 | | n.a. |
| M 5 | 2 51 | 10 8 | 2 0 | 14 5 | 2 39 | 15 20 | 1 33 | 24 54 | 2 6 | 24 36 | 1 30 | 18 22 | 2 4 | 6 34 | 0 43 | 24 18 | 0 30 | 29 28 | 16 56 | 16 12 | 16 42 | 2 46 | | n.a. |
| T 6 | 2 28 | 6 19 | 2 56 | 13 29 | 2 36 | 14 56 | 1 34 | 24 57 | 2 5 | 24 36 | 1 29 | 18 20 | 2 4 | 6 33 | 0 43 | 24 18 | 0 30 | 29 28 | 16 56 | 16 13 | 16 43 | 2 43 | | n.a. |
| W 7 | 2 4 | 2 15 | 3 45 | 12 51 | 2 32 | 14 31 | 1 35 | 25 0 | 2 4 | 24 36 | 1 29 | 18 18 | 2 4 | 6 31 | 0 43 | 24 18 | 0 30 | 29 28 | 16 56 | 16 15 | 16 44 | 2 41 | | n.a. |
| T 8 | 1 41 | 1n53 | 4 24 | 12 11 | 2 28 | 14 7 | 1 35 | 25 3 | 2 3 | 24 35 | 1 29 | 18 16 | 2 4 | 6 30 | 0 43 | 24 18 | 0 30 | 29 28 | 16 57 | 16 17 | 16 45 | 2 39 | | n.a. |
| F 9 | 1 18 | 5 58 | 4 51 | 11 30 | 2 23 | 13 42 | 1 36 | 25 5 | 2 2 | 24 35 | 1 29 | 18 14 | 2 5 | 6 29 | 0 43 | 24 18 | 0 30 | 29 27 | 16 57 | 16 19 | 16 46 | 2 37 | | n.a. |
| S 10 | 0 55 | 9 50 | 5 6 | 10 46 | 2 17 | 13 16 | 1 36 | 25 8 | 2 1 | 24 35 | 1 29 | 18 12 | 2 5 | 6 27 | 0 43 | 24 18 | 0 30 | 29 27 | 16 57 | 16 21 | 16 46 | 2 35 | | n.a. |
| S 11 | 0 31 | 13 22 | 5 8 | 10 1 | 2 11 | 12 51 | 1 37 | 25 11 | 2 1 | 24 34 | 1 28 | 18 11 | 2 5 | 6 26 | 0 43 | 24 18 | 0 30 | 29 27 | 16 57 | 16 23 | 16 47 | 2 33 | | n.a. |
| M12 | 0 8 | 16 22 | 4 56 | 9 14 | 2 4 | 12 25 | 1 37 | 25 13 | 2 0 | 24 34 | 1 28 | 18 9 | 2 5 | 6 24 | 0 43 | 24 18 | 0 30 | 29 26 | 16 57 | 16 25 | 16 48 | 2 30 | | n.a. |
| T 13 | 0n15 | 18 41 | 4 30 | 8 26 | 1 57 | 11 58 | 1 37 | 25 16 | 1 59 | 24 33 | 1 28 | 18 7 | 2 5 | 6 23 | 0 43 | 24 18 | 0 30 | 29 26 | 16 58 | 16 26 | 16 49 | 2 28 | | n.a. |
| W14 | 0 38 | 20 8 | 3 50 | 7 35 | 1 50 | 11 31 | 1 38 | 25 18 | 1 58 | 24 33 | 1 28 | 18 5 | 2 6 | 6 22 | 0 43 | 24 18 | 0 30 | 29 26 | 16 58 | 16 26 | 16 50 | 2 26 | | n.a. |
| T 15 | 1 1 | 20 34 | 2 57 | 6 43 | 1 41 | 11 4 | 1 38 | 25 20 | 1 57 | 24 33 | 1 28 | 18 3 | 2 6 | 6 20 | 0 43 | 24 18 | 0 30 | 29 26 | 16 58 | 16 26 | 16 51 | 2 24 | | n.a. |
| F 16 | 1 25 | 19 51 | 1 53 | 5 50 | 1 33 | 10 37 | 1 38 | 25 22 | 1 56 | 24 32 | 1 27 | 18 2 | 2 6 | 6 19 | 0 43 | 24 18 | 0 30 | 29 25 | 16 58 | 16 26 | 16 52 | 2 22 | | n.a. |
| S 17 | 1 48 | 17 54 | 0 40 | 4 55 | 1 24 | 10 10 | 1 38 | 25 25 | 1 55 | 24 32 | 1 27 | 18 0 | 2 6 | 6 18 | 0 43 | 24 18 | 0 31 | 29 25 | 16 58 | 16 25 | 16 53 | 2 20 | | n.a. |
| S 18 | 2 11 | 14 48 | 0n37 | 3 59 | 1 14 | 9 42 | 1 38 | 25 26 | 1 55 | 24 31 | 1 27 | 17 58 | 2 6 | 6 17 | 0 43 | 24 18 | 0 31 | 29 25 | 16 59 | 16 25 | 16 54 | 2 17 | | n.a. |
| M19 | 2 34 | 10 40 | 1 54 | 3 1 | 1 5 | 9 14 | 1 38 | 25 28 | 1 54 | 24 31 | 1 27 | 17 56 | 2 7 | 6 15 | 0 43 | 24 18 | 0 31 | 29 25 | 16 59 | 16 26 | 16 55 | 2 15 | | n.a. |
| T 20 | 2 57 | 5 46 | 3 5 | 2 2 | 0 55 | 8 45 | 1 37 | 25 30 | 1 53 | 24 30 | 1 27 | 17 55 | 2 7 | 6 14 | 0 43 | 24 18 | 0 31 | 29 25 | 16 59 | 16 27 | 16 56 | 2 13 | | n.a. |
| W21 | 3 20 | 0 28 | 4 3 | 1 2 | 0 44 | 8 17 | 1 37 | 25 31 | 1 52 | 24 29 | 1 26 | 17 53 | 2 7 | 6 13 | 0 43 | 24 18 | 0 31 | 29 25 | 16 59 | 16 29 | 16 57 | 2 11 | | n.a. |
| T 22 | 3 43 | 4s51 | 4 43 | 0 2 | 0 34 | 7 48 | 1 37 | 25 33 | 1 51 | 24 29 | 1 26 | 17 51 | 2 7 | 6 11 | 0 43 | 24 18 | 0 31 | 29 24 | 17 0 | 16 31 | 16 58 | 2 9 | | n.a. |
| F 23 | 4 6 | 9 49 | 5 4 | 1n 0 | 0 23 | 7 19 | 1 36 | 25 34 | 1 51 | 24 28 | 1 26 | 17 50 | 2 7 | 6 10 | 0 43 | 24 18 | 0 31 | 29 24 | 17 0 | 16 34 | 16 59 | 2 6 | | n.a. |
| S 24 | 4 29 | 14 5 | 5 3 | 2 1 | 0 13 | 6 50 | 1 36 | 25 35 | 1 50 | 24 28 | 1 26 | 17 48 | 2 8 | 6 9 | 0 43 | 24 18 | 0 31 | 29 24 | 17 0 | 16 36 | 17 0 | 2 4 | | n.a. |
| S 25 | 4 52 | 17 23 | 4 44 | 3 4 | 0 2 | 6 20 | 1 35 | 25 36 | 1 49 | 24 27 | 1 26 | 17 47 | 2 8 | 6 8 | 0 43 | 24 18 | 0 31 | 29 24 | 17 0 | 16 38 | 17 1 | 2 2 | | n.a. |
| M26 | 5 15 | 19 34 | 4 8 | 4 6 | 0n 9 | 5 51 | 1 34 | 25 37 | 1 48 | 24 26 | 1 25 | 17 45 | 2 8 | 6 6 | 0 43 | 24 18 | 0 31 | 29 24 | 17 0 | 16 39 | 17 2 | 2 0 | | n.a. |
| T 27 | 5 37 | 20 35 | 3 19 | 5 8 | 0 19 | 5 21 | 1 34 | 25 38 | 1 47 | 24 26 | 1 25 | 17 43 | 2 8 | 6 5 | 0 43 | 24 18 | 0 31 | 29 24 | 17 1 | 16 40 | 17 2 | 1 58 | | n.a. |
| W28 | 6 0 | 20 27 | 2 22 | 6 9 | 0 29 | 4 51 | 1 33 | 25 39 | 1 46 | 24 25 | 1 25 | 17 42 | 2 9 | 6 4 | 0 43 | 24 18 | 0 31 | 29 23 | 17 1 | 16 40 | 17 3 | 1 55 | | n.a. |
| T 29 | 6 22 | 19 17 | 1 20 | 7 10 | 0 39 | 4 21 | 1 32 | 25 39 | 1 46 | 24 24 | 1 25 | 17 40 | 2 9 | 6 3 | 0 43 | 24 18 | 0 31 | 29 23 | 17 1 | 16 40 | 17 4 | 1 53 | | n.a. |
| F 30 | 6n45 | 17s14 | 0n15 | 8n10 | 0n49 | 3s51 | 1s31 | 25n40 | 1n45 | 24n23 | 1n25 | 17s39 | 2s 9 | 6s 1 | 0s43 | 24s18 | 0s31 | 29s23 | 17s 2 | 16n39 | 17n 5 | 1s51 | | n.a. |

Julian Day Number = 772228.5, Delta T = 17h29m40s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'56, Lahiri = -39°44'55 Julian Calendar 1 Apr. 2599 BCE == Greg. Calendar 11 March 2599 BCE

The year -2598 astronomical counting style corresponds to year 2599 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2599 BCE
# geocentric

## MAY 2599 BCE (-2598) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 9 55 | 17♈44'37 | 24♒23 | 20♈43 | 25♓ 9 | 26♊20 | 16♋10 | 18♒38 | 16♓45 | 7♑12 | 24♒58 | 15°R 9 | 13♌39 | 4♈32 | n.a. | S 1 |
| S 2 | 13 13 51 | 18°41'40 | 6♓17 | 22°52 | 26°22 | 26°54 | 16°15 | 18°43 | 16°48 | 7°R12 | 24°59 | 15♌ 7 | 13°36 | 4°38 | n.a. | S 2 |
| M 3 | 13 17 48 | 19°38'42 | 18° 7 | 25° 1 | 27°34 | 27°27 | 16°20 | 18°48 | 16°51 | 7°12 | 25° 0 | 15° 2 | 13°33 | 4°45 | n.a. | M 3 |
| T 4 | 13 21 45 | 20°35'45 | 29°56 | 27° 8 | 28°47 | 28° 1 | 16°25 | 18°54 | 16°54 | 7°12 | 25° 1 | 14°55 | 13°29 | 4°52 | n.a. | T 4 |
| W 5 | 13 25 41 | 21°32'47 | 11♈46 | 29°15 | 29°59 | 28°35 | 16°31 | 18°58 | 16°58 | 7°12 | 25° 1 | 14°45 | 13°26 | 4°58 | n.a. | W 5 |
| T 6 | 13 29 38 | 22°29'49 | 23°40 | 1♉19 | 1♈12 | 29° 9 | 16°36 | 19° 3 | 17° 0 | 7°12 | 25° 2 | 14°34 | 13°23 | 5° 5 | n.a. | T 6 |
| F 7 | 13 33 34 | 23°26'51 | 5♉38 | 3°22 | 2°25 | 29°43 | 16°42 | 19° 8 | 17° 3 | 7°11 | 25° 3 | 14°22 | 13°20 | 5°12 | n.a. | F 7 |
| S 8 | 13 37 31 | 24°23'53 | 17°43 | 5°23 | 3°38 | 0♋18 | 16°48 | 19°13 | 17° 6 | 7°11 | 25° 4 | 14° 9 | 13°17 | 5°18 | n.a. | S 8 |
| S 9 | 13 41 27 | 25°20'55 | 29°56 | 7°23 | 4°50 | 0°52 | 16°54 | 19°18 | 17° 9 | 7°11 | 25° 5 | 13°58 | 13°14 | 5°25 | n.a. | S 9 |
| M10 | 13 45 24 | 26°17'57 | 12♊18 | 9°20 | 6° 3 | 1°26 | 17° 0 | 19°22 | 17°12 | 7°11 | 25° 5 | 13°49 | 13°10 | 5°32 | n.a. | M10 |
| T 11 | 13 49 21 | 27°14'59 | 24°51 | 11°16 | 7°16 | 2° 1 | 17° 6 | 19°27 | 17°15 | 7°10 | 25° 6 | 13°43 | 13° 7 | 5°39 | n.a. | T 11 |
| W12 | 13 53 17 | 28°12'01 | 7♋38 | 13° 9 | 8°29 | 2°36 | 17°12 | 19°31 | 17°18 | 7°10 | 25° 7 | 13°39 | 13° 4 | 5°45 | n.a. | W12 |
| T 13 | 13 57 14 | 29° 9'02 | 20°42 | 15° 1 | 9°42 | 3°11 | 17°19 | 19°35 | 17°21 | 7°10 | 25° 8 | 13°38 | 13° 1 | 5°52 | n.a. | T 13 |
| F 14 | 14 1 10 | 0♌ 6'03 | 4♌ 6 | 16°50 | 10°54 | 3°46 | 17°26 | 19°40 | 17°23 | 7° 9 | 25° 8 | 13°D37 | 12°58 | 5°59 | n.a. | F 14 |
| S 15 | 14 5 7 | 1° 3'05 | 17°51 | 18°38 | 12° 7 | 4°21 | 17°32 | 19°44 | 17°26 | 7° 9 | 25° 9 | 13°R37 | 12°54 | 6° 5 | n.a. | S 15 |
| S 16 | 14 9 3 | 2° 0'06 | 2♍ 1 | 20°23 | 13°20 | 4°56 | 17°39 | 19°48 | 17°29 | 7° 9 | 25°10 | 13°36 | 12°51 | 6°12 | n.a. | S 16 |
| M17 | 14 13 0 | 2°57'07 | 16°33 | 22° 7 | 14°33 | 5°31 | 17°47 | 19°52 | 17°32 | 7° 8 | 25°10 | 13°34 | 12°48 | 6°19 | n.a. | M17 |
| T 18 | 14 16 56 | 3°54'08 | 1♎25 | 23°48 | 15°46 | 6° 6 | 17°54 | 19°56 | 17°34 | 7° 8 | 25°11 | 13°28 | 12°45 | 6°25 | n.a. | T 18 |
| W19 | 14 20 53 | 4°51'09 | 16°31 | 25°27 | 16°59 | 6°42 | 18° 1 | 20° 0 | 17°37 | 7° 7 | 25°12 | 13°20 | 12°42 | 6°32 | n.a. | W19 |
| T 20 | 14 24 50 | 5°48'11 | 1♏40 | 27° 5 | 18°12 | 7°17 | 18° 9 | 20° 3 | 17°39 | 7° 6 | 25°12 | 13°10 | 12°39 | 6°39 | n.a. | T 20 |
| F 21 | 14 28 46 | 6°45'13 | 16°43 | 28°40 | 19°25 | 7°53 | 18°16 | 20° 7 | 17°42 | 7° 6 | 25°13 | 12°59 | 12°35 | 6°45 | n.a. | F 21 |
| S 22 | 14 32 43 | 7°42'15 | 1♐31 | 0♊13 | 20°38 | 8°29 | 18°24 | 20°11 | 17°44 | 7° 5 | 25°13 | 12°49 | 12°32 | 6°52 | n.a. | S 22 |
| S 23 | 14 36 39 | 8°39'18 | 15°54 | 1°44 | 21°51 | 9° 5 | 18°32 | 20°14 | 17°47 | 7° 5 | 25°14 | 12°40 | 12°29 | 6°59 | n.a. | S 23 |
| M24 | 14 40 36 | 9°36'22 | 29°49 | 3°13 | 23° 5 | 9°40 | 18°40 | 20°17 | 17°49 | 7° 4 | 25°14 | 12°34 | 12°26 | 7° 6 | n.a. | M24 |
| T 25 | 14 44 32 | 10°33'27 | 13♑15 | 4°40 | 24°18 | 10°17 | 18°48 | 20°21 | 17°52 | 7° 3 | 25°15 | 12°30 | 12°23 | 7°12 | n.a. | T 25 |
| W26 | 14 48 29 | 11°30'32 | 26°14 | 6° 4 | 25°31 | 10°53 | 18°56 | 20°24 | 17°54 | 7° 2 | 25°15 | 12°28 | 12°19 | 7°19 | n.a. | W26 |
| T 27 | 14 52 26 | 12°27'38 | 8♒49 | 7°27 | 26°44 | 11°29 | 19° 4 | 20°27 | 17°57 | 7° 2 | 25°16 | 12°27 | 12°16 | 7°26 | n.a. | T 27 |
| F 28 | 14 56 22 | 13°24'46 | 21° 4 | 8°47 | 27°57 | 12° 5 | 19°13 | 20°30 | 17°59 | 7° 1 | 25°16 | 12°27 | 12°13 | 7°32 | n.a. | F 28 |
| S 29 | 15 0 19 | 14°21'54 | 3♓ 6 | 10° 5 | 29°11 | 12°42 | 19°21 | 20°33 | 18° 1 | 7° 0 | 25°17 | 12°27 | 12°10 | 7°39 | n.a. | S 29 |
| S 30 | 15 4 15 | 15°19'03 | 14°59 | 11°21 | 0♉24 | 13°18 | 19°30 | 20°36 | 18° 3 | 6°59 | 25°17 | 12°24 | 12° 7 | 7°46 | n.a. | S 30 |
| M31 | 15 8 12 | 16♉16'13 | 26♓48 | 12♊34 | 1♉37 | 13♋55 | 19♋38 | 20♒38 | 18♓ 6 | 6♑58 | 25♒17 | 12♌19 | 12♌ 4 | 7♈52 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7n 7 | 14s28 | 0s49 | 9n 9 | 0n58 | 3s20 | 1s30 | 25n40 | 1n44 | 24n23 | 1n25 | 17s37 | 2s 9 | 6s 0 | 0s43 | 24s18 | 0s31 | 29s23 | 17s 2 | 16n39 | 17n 6 | 1s49 | | n.a. |
| S 2 | 7 29 | 11 7 | 1 50 | 10 7 | 1 6 | 2 50 | 1 29 | 25 40 | 1 43 | 24 22 | 1 24 | 17 36 | 2 9 | 5 59 | 0 43 | 24 18 | 0 31 | 29 23 | 17 2 | 16 40 | 17 7 | 1 47 | | n.a. |
| M 3 | 7 51 | 7 20 | 2 46 | 11 3 | 1 15 | 2 20 | 1 28 | 25 40 | 1 42 | 24 21 | 1 24 | 17 35 | 2 10 | 5 58 | 0 43 | 24 18 | 0 31 | 29 23 | 17 2 | 16 42 | 17 8 | 1 45 | | n.a. |
| T 4 | 8 13 | 3 18 | 3 35 | 11 58 | 1 22 | 1 49 | 1 27 | 25 40 | 1 42 | 24 20 | 1 24 | 17 33 | 2 10 | 5 56 | 0 43 | 24 18 | 0 31 | 29 23 | 17 3 | 16 44 | 17 9 | 1 42 | | n.a. |
| W 5 | 8 35 | 0n52 | 4 14 | 12 50 | 1 29 | 1 18 | 1 26 | 25 39 | 1 41 | 24 19 | 1 24 | 17 32 | 2 10 | 5 55 | 0 43 | 24 18 | 0 31 | 29 23 | 17 3 | 16 47 | 17 10 | 1 40 | | n.a. |
| T 6 | 8 57 | 5 2 | 4 42 | 13 41 | 1 36 | 0 48 | 1 24 | 25 39 | 1 40 | 24 18 | 1 24 | 17 30 | 2 10 | 5 54 | 0 43 | 24 18 | 0 31 | 29 23 | 17 3 | 16 50 | 17 11 | 1 38 | | n.a. |
| F 7 | 9 18 | 9 1 | 4 58 | 14 30 | 1 41 | 0 17 | 1 23 | 25 38 | 1 39 | 24 17 | 1 23 | 17 29 | 2 11 | 5 53 | 0 43 | 24 18 | 0 31 | 29 23 | 17 3 | 16 54 | 17 12 | 1 36 | | n.a. |
| S 8 | 9 40 | 12 41 | 5 1 | 15 17 | 1 47 | 0n14 | 1 22 | 25 37 | 1 38 | 24 17 | 1 23 | 17 28 | 2 11 | 5 52 | 0 43 | 24 18 | 0 31 | 29 23 | 17 4 | 16 57 | 17 13 | 1 33 | | n.a. |
| S 9 | 10 1 | 15 52 | 4 50 | 16 2 | 1 51 | 0 45 | 1 20 | 25 36 | 1 38 | 24 16 | 1 23 | 17 27 | 2 11 | 5 51 | 0 43 | 24 18 | 0 31 | 29 23 | 17 4 | 17 1 | 17 14 | 1 31 | | n.a. |
| M10 | 10 22 | 18 23 | 4 26 | 16 44 | 1 55 | 1 15 | 1 19 | 25 35 | 1 37 | 24 15 | 1 23 | 17 25 | 2 11 | 5 50 | 0 43 | 24 18 | 0 31 | 29 23 | 17 4 | 17 3 | 17 15 | 1 29 | | n.a. |
| T 11 | 10 43 | 20 5 | 3 48 | 17 25 | 1 58 | 1 46 | 1 17 | 25 34 | 1 36 | 24 14 | 1 23 | 17 24 | 2 12 | 5 48 | 0 43 | 24 18 | 0 31 | 29 23 | 17 5 | 17 5 | 17 16 | 1 27 | | n.a. |
| W12 | 11 4 | 20 47 | 2 58 | 18 3 | 2 1 | 2 17 | 1 16 | 25 33 | 1 35 | 24 13 | 1 23 | 17 23 | 2 12 | 5 47 | 0 43 | 24 18 | 0 31 | 29 23 | 17 5 | 17 6 | 17 16 | 1 25 | | n.a. |
| T 13 | 11 25 | 20 24 | 1 58 | 18 39 | 2 2 | 2 48 | 1 14 | 25 31 | 1 35 | 24 12 | 1 22 | 17 22 | 2 12 | 5 46 | 0 43 | 24 18 | 0 31 | 29 23 | 17 5 | 17 7 | 17 17 | 1 22 | | n.a. |
| F 14 | 11 46 | 18 51 | 0 50 | 19 13 | 2 4 | 3 18 | 1 12 | 25 29 | 1 34 | 24 10 | 1 22 | 17 21 | 2 13 | 5 45 | 0 43 | 24 18 | 0 31 | 29 23 | 17 6 | 17 7 | 17 18 | 1 20 | | n.a. |
| S 15 | 12 6 | 16 11 | 0n22 | 19 45 | 2 4 | 3 49 | 1 10 | 25 27 | 1 33 | 24 9 | 1 22 | 17 20 | 2 13 | 5 44 | 0 43 | 24 18 | 0 31 | 29 23 | 17 6 | 17 7 | 17 19 | 1 18 | | n.a. |
| S 16 | 12 26 | 12 29 | 1 36 | 20 14 | 2 4 | 4 20 | 1 9 | 25 25 | 1 32 | 24 8 | 1 22 | 17 18 | 2 13 | 5 43 | 0 43 | 24 18 | 0 31 | 29 23 | 17 6 | 17 7 | 17 20 | 1 16 | | n.a. |
| M17 | 12 46 | 7 57 | 2 45 | 20 42 | 2 3 | 4 50 | 1 7 | 25 23 | 1 31 | 24 7 | 1 22 | 17 17 | 2 13 | 5 42 | 0 43 | 24 18 | 0 31 | 29 23 | 17 7 | 17 8 | 17 21 | 1 14 | | n.a. |
| T 18 | 13 6 | 2 50 | 3 44 | 21 7 | 2 2 | 5 21 | 1 5 | 25 21 | 1 31 | 24 6 | 1 22 | 17 16 | 2 14 | 5 41 | 0 43 | 24 19 | 0 31 | 29 23 | 17 7 | 17 9 | 17 22 | 1 11 | | n.a. |
| W19 | 13 26 | 2s30 | 4 29 | 21 30 | 2 0 | 5 51 | 1 3 | 25 18 | 1 30 | 24 5 | 1 21 | 17 15 | 2 14 | 5 40 | 0 43 | 24 19 | 0 31 | 29 23 | 17 7 | 17 12 | 17 23 | 1 9 | | n.a. |
| T 20 | 13 45 | 7 43 | 4 55 | 21 51 | 1 58 | 6 21 | 1 1 | 25 16 | 1 29 | 24 4 | 1 21 | 17 14 | 2 14 | 5 39 | 0 43 | 24 19 | 0 32 | 29 23 | 17 8 | 17 15 | 17 24 | 1 7 | | n.a. |
| F 21 | 14 5 | 12 25 | 5 0 | 22 11 | 1 55 | 6 51 | 0 59 | 25 13 | 1 28 | 24 2 | 1 21 | 17 14 | 2 14 | 5 38 | 0 43 | 24 19 | 0 32 | 29 23 | 17 8 | 17 18 | 17 25 | 1 5 | | n.a. |
| S 22 | 14 24 | 16 17 | 4 45 | 22 28 | 1 51 | 7 21 | 0 57 | 25 10 | 1 28 | 24 1 | 1 21 | 17 13 | 2 15 | 5 37 | 0 43 | 24 19 | 0 32 | 29 23 | 17 8 | 17 21 | 17 26 | 1 2 | | n.a. |
| S 23 | 14 42 | 19 2 | 4 12 | 22 43 | 1 47 | 7 51 | 0 55 | 25 6 | 1 27 | 24 0 | 1 21 | 17 12 | 2 15 | 5 36 | 0 43 | 24 19 | 0 32 | 29 24 | 17 9 | 17 23 | 17 27 | 1 0 | | n.a. |
| M24 | 15 1 | 20 34 | 3 25 | 22 57 | 1 42 | 8 21 | 0 53 | 25 3 | 1 26 | 23 59 | 1 21 | 17 11 | 2 15 | 5 35 | 0 43 | 24 19 | 0 32 | 29 24 | 17 9 | 17 25 | 17 27 | 0 58 | | n.a. |
| T 25 | 15 19 | 20 51 | 2 28 | 23 8 | 1 37 | 8 50 | 0 51 | 24 59 | 1 25 | 23 57 | 1 20 | 17 10 | 2 16 | 5 34 | 0 43 | 24 19 | 0 32 | 29 24 | 17 9 | 17 26 | 17 28 | 0 56 | | n.a. |
| W26 | 15 38 | 20 0 | 1 25 | 23 18 | 1 31 | 9 20 | 0 49 | 24 56 | 1 24 | 23 56 | 1 20 | 17 9 | 2 16 | 5 33 | 0 44 | 24 19 | 0 32 | 29 24 | 17 10 | 17 27 | 17 29 | 0 54 | | n.a. |
| T 27 | 15 55 | 18 9 | 0 19 | 23 26 | 1 25 | 9 49 | 0 47 | 24 52 | 1 24 | 23 55 | 1 20 | 17 9 | 2 16 | 5 32 | 0 44 | 24 19 | 0 32 | 29 24 | 17 10 | 17 27 | 17 30 | 0 51 | | n.a. |
| F 28 | 16 13 | 15 31 | 0s45 | 23 33 | 1 18 | 10 18 | 0 44 | 24 48 | 1 23 | 23 53 | 1 20 | 17 8 | 2 16 | 5 31 | 0 44 | 24 19 | 0 32 | 29 24 | 17 10 | 17 27 | 17 31 | 0 49 | | n.a. |
| S 29 | 16 31 | 12 15 | 1 47 | 23 38 | 1 11 | 10 47 | 0 42 | 24 43 | 1 22 | 23 52 | 1 20 | 17 7 | 2 17 | 5 30 | 0 44 | 24 19 | 0 32 | 29 24 | 17 11 | 17 27 | 17 32 | 0 47 | | n.a. |
| S 30 | 16 48 | 8 32 | 2 43 | 23 41 | 1 3 | 11 15 | 0 40 | 24 39 | 1 21 | 23 51 | 1 20 | 17 7 | 2 17 | 5 30 | 0 44 | 24 19 | 0 32 | 29 25 | 17 11 | 17 28 | 17 33 | 0 45 | | n.a. |
| M31 | 17n 5 | 4s31 | 3s32 | 23n43 | 0n55 | 11n43 | 0s38 | 24n34 | 1n21 | 23n49 | 1n20 | 17s 6 | 2s17 | 5s29 | 0s44 | 24s19 | 0s32 | 29s25 | 17s11 | 17n29 | 17n34 | 0s42 | | n.a. |

Julian Day Number = 772258.5, Delta T = 17h29m37s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'51, Lahiri = -39°44'51 Julian Calendar 1 May 2599 BCE == Greg. Calendar 10 Apr. 2599 BCE

The year -2598 astronomical counting style corresponds to year 2599 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2599 BCE
# geocentric

## JUNE 2599 BCE (-2598) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 12 8 | 17♉13'24 | 8♈38 | 13♊45 | 2♉51 | 14♋31 | 19♋47 | 20♒41 | 18♓ 8 | 6°R57 | 25♒18 | 12°R11 | 12♌ 0 | 7♈59 | n.a. | T 1 |
| W 2 | 15 16 5 | 18°10'36 | 20°31 | 14°53 | 4° 4 | 15° 8 | 19°56 | 20°44 | 18°10 | 6♑57 | 25°18 | 12♌ 1 | 11°57 | 8° 6 | n.a. | W 2 |
| T 3 | 15 20 2 | 19° 7'49 | 2♉30 | 15°59 | 5°18 | 15°45 | 20° 5 | 20°46 | 18°12 | 6°56 | 25°18 | 11°48 | 11°54 | 8°13 | n.a. | T 3 |
| F 4 | 15 23 58 | 20° 5'03 | 14°38 | 17° 2 | 6°31 | 16°22 | 20°15 | 20°48 | 18°14 | 6°55 | 25°19 | 11°35 | 11°51 | 8°19 | n.a. | F 4 |
| S 5 | 15 27 55 | 21° 2'17 | 26°54 | 18° 2 | 7°45 | 16°59 | 20°24 | 20°50 | 18°16 | 6°54 | 25°19 | 11°22 | 11°48 | 8°26 | n.a. | S 5 |
| S 6 | 15 31 51 | 21°59'33 | 9♊20 | 19° 0 | 8°58 | 17°36 | 20°33 | 20°53 | 18°18 | 6°53 | 25°19 | 11°10 | 11°45 | 8°33 | n.a. | S 6 |
| M 7 | 15 35 48 | 22°56'50 | 21°56 | 19°54 | 10°12 | 18°14 | 20°43 | 20°55 | 18°20 | 6°51 | 25°19 | 11° 0 | 11°41 | 8°39 | n.a. | M 7 |
| T 8 | 15 39 44 | 23°54'08 | 4♋43 | 20°45 | 11°26 | 18°51 | 20°52 | 20°56 | 18°22 | 6°50 | 25°20 | 10°53 | 11°38 | 8°46 | n.a. | T 8 |
| W 9 | 15 43 41 | 24°51'26 | 17°42 | 21°33 | 12°39 | 19°28 | 21° 2 | 20°58 | 18°23 | 6°49 | 25°20 | 10°49 | 11°35 | 8°53 | n.a. | W 9 |
| T 10 | 15 47 38 | 25°48'46 | 0♌54 | 22°17 | 13°53 | 20° 6 | 21°12 | 21° 0 | 18°25 | 6°48 | 25°20 | 10°47 | 11°32 | 8°59 | n.a. | T 10 |
| F 11 | 15 51 34 | 26°46'06 | 14°20 | 22°58 | 15° 7 | 20°44 | 21°22 | 21° 2 | 18°27 | 6°47 | 25°20 | 10°D47 | 11°29 | 9° 6 | n.a. | F 11 |
| S 12 | 15 55 31 | 27°43'27 | 28° 3 | 23°35 | 16°20 | 21°21 | 21°32 | 21° 3 | 18°29 | 6°46 | 25°20 | 10°R47 | 11°25 | 9°13 | n.a. | S 12 |
| S 13 | 15 59 27 | 28°40'49 | 12♍ 4 | 24° 8 | 17°34 | 21°59 | 21°42 | 21° 4 | 18°30 | 6°45 | 25°20 | 10°46 | 11°22 | 9°20 | n.a. | S 13 |
| M14 | 16 3 24 | 29°38'11 | 26°22 | 24°37 | 18°48 | 22°37 | 21°52 | 21° 6 | 18°32 | 6°43 | 25°20 | 10°44 | 11°19 | 9°26 | n.a. | M14 |
| T 15 | 16 7 20 | 0♊35'35 | 10♎56 | 25° 2 | 20° 2 | 23°15 | 22° 2 | 21° 7 | 18°34 | 6°42 | 25°20 | 10°39 | 11°16 | 9°33 | n.a. | T 15 |
| W16 | 16 11 17 | 1°32'59 | 25°41 | 25°22 | 21°15 | 23°53 | 22°12 | 21° 8 | 18°35 | 6°41 | 25°20 | 10°32 | 11°13 | 9°40 | n.a. | W16 |
| T 17 | 16 15 13 | 2°30'25 | 10♏31 | 25°37 | 22°29 | 24°31 | 22°23 | 21° 9 | 18°37 | 6°40 | 25°R20 | 10°23 | 11°10 | 9°46 | n.a. | T 17 |
| F 18 | 16 19 10 | 3°27'52 | 25°17 | 25°47 | 23°43 | 25° 9 | 22°33 | 21°10 | 18°38 | 6°38 | 25°20 | 10°13 | 11° 6 | 9°53 | n.a. | F 18 |
| S 19 | 16 23 7 | 4°25'20 | 9♐51 | 25°R52 | 24°57 | 25°47 | 22°44 | 21°10 | 18°39 | 6°37 | 25°20 | 10° 3 | 11° 3 | 10° 0 | n.a. | S 19 |
| S 20 | 16 27 3 | 5°22'50 | 24° 6 | 25°52 | 26°11 | 26°26 | 22°54 | 21°11 | 18°41 | 6°36 | 25°20 | 9°55 | 11° 0 | 10° 7 | n.a. | S 20 |
| M21 | 16 31 0 | 6°20'22 | 7♑57 | 25°47 | 27°25 | 27° 4 | 23° 5 | 21°12 | 18°42 | 6°34 | 25°20 | 9°49 | 10°57 | 10°13 | n.a. | M21 |
| T 22 | 16 34 56 | 7°17'54 | 21°22 | 25°36 | 28°39 | 27°43 | 23°16 | 21°12 | 18°43 | 6°33 | 25°20 | 9°45 | 10°54 | 10°20 | n.a. | T 22 |
| W23 | 16 38 53 | 8°15'29 | 4♒22 | 25°20 | 29°53 | 28°21 | 23°27 | 21°12 | 18°44 | 6°32 | 25°20 | 9°D44 | 10°51 | 10°27 | n.a. | W23 |
| T 24 | 16 42 49 | 9°13'05 | 16°59 | 24°58 | 1♊ 7 | 29° 0 | 23°38 | 21°13 | 18°46 | 6°30 | 25°20 | 9°44 | 10°47 | 10°33 | n.a. | T 24 |
| F 25 | 16 46 46 | 10°10'43 | 29°17 | 24°31 | 2°21 | 29°39 | 23°49 | 21°R13 | 18°47 | 6°29 | 25°20 | 9°44 | 10°44 | 10°40 | n.a. | F 25 |
| S 26 | 16 50 43 | 11° 8'23 | 11♓20 | 23°59 | 3°35 | 0♌18 | 24° 0 | 21°13 | 18°48 | 6°27 | 25°19 | 9°R45 | 10°41 | 10°47 | n.a. | S 26 |
| S 27 | 16 54 39 | 12° 6'04 | 23°15 | 23°22 | 4°50 | 0°57 | 24°11 | 21°13 | 18°49 | 6°26 | 25°19 | 9°44 | 10°38 | 10°53 | n.a. | S 27 |
| M28 | 16 58 36 | 13° 3'47 | 5♈ 6 | 22°40 | 6° 4 | 1°36 | 24°22 | 21°12 | 18°50 | 6°24 | 25°19 | 9°42 | 10°35 | 11° 0 | n.a. | M28 |
| T 29 | 17 2 32 | 14° 1'32 | 16°58 | 21°55 | 7°18 | 2°15 | 24°34 | 21°12 | 18°51 | 6°23 | 25°19 | 9°37 | 10°31 | 11° 7 | n.a. | T 29 |
| W30 | 17 6 29 | 14♊59'19 | 28♈54 | 21♊ 7 | 8♊32 | 2♌54 | 24♋45 | 21♒12 | 18♓52 | 6♑21 | 25♒19 | 9♌30 | 10♌28 | 11♈14 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n21 | 0s20 | 4s11 | 23n44 | 0n46 | 12n11 | 0s35 | 24n30 | 1n20 | 23n48 | 1n19 | 17s 5 | 2s18 | 5s28 | 0s44 | 24s19 | 0s32 | 29s25 | 17s12 | 17n32 | 17n35 | 0s40 | | n.a. |
| W 2 | 17 38 | 3n53 | 4 40 | 23 43 | 0 37 | 12 39 | 0 33 | 24 25 | 1 19 | 23 46 | 1 19 | 17 5 | 2 18 | 5 27 | 0 44 | 24 20 | 0 32 | 29 25 | 17 12 | 17 35 | 17 36 | 0 38 | | n.a. |
| T 3 | 17 54 | 7 59 | 4 56 | 23 41 | 0 27 | 13 6 | 0 31 | 24 19 | 1 18 | 23 45 | 1 19 | 17 4 | 2 18 | 5 26 | 0 44 | 24 20 | 0 32 | 29 25 | 17 12 | 17 38 | 17 37 | 0 36 | | n.a. |
| F 4 | 18 10 | 11 49 | 5 0 | 23 37 | 0 17 | 13 33 | 0 28 | 24 14 | 1 18 | 23 43 | 1 19 | 17 4 | 2 18 | 5 25 | 0 44 | 24 20 | 0 32 | 29 26 | 17 13 | 17 42 | 17 37 | 0 33 | | n.a. |
| S 5 | 18 25 | 15 13 | 4 49 | 23 33 | 0 7 | 14 0 | 0 26 | 24 9 | 1 17 | 23 42 | 1 19 | 17 3 | 2 19 | 5 25 | 0 44 | 24 20 | 0 32 | 29 26 | 17 13 | 17 46 | 17 38 | 0 31 | | n.a. |
| S 6 | 18 41 | 17 59 | 4 25 | 23 27 | 0s 4 | 14 27 | 0 23 | 24 3 | 1 16 | 23 40 | 1 19 | 17 3 | 2 19 | 5 24 | 0 44 | 24 20 | 0 32 | 29 26 | 17 13 | 17 49 | 17 39 | 0 29 | | n.a. |
| M 7 | 18 56 | 19 56 | 3 48 | 23 20 | 0 15 | 14 53 | 0 21 | 23 57 | 1 15 | 23 38 | 1 19 | 17 3 | 2 19 | 5 23 | 0 44 | 24 20 | 0 32 | 29 26 | 17 14 | 17 52 | 17 40 | 0 27 | | n.a. |
| T 8 | 19 10 | 20 55 | 2 59 | 23 13 | 0 26 | 15 18 | 0 19 | 23 51 | 1 14 | 23 37 | 1 18 | 17 2 | 2 20 | 5 22 | 0 44 | 24 20 | 0 32 | 29 27 | 17 14 | 17 54 | 17 41 | 0 24 | | n.a. |
| W 9 | 19 25 | 20 49 | 1 59 | 23 4 | 0 38 | 15 44 | 0 16 | 23 45 | 1 14 | 23 35 | 1 18 | 17 2 | 2 20 | 5 22 | 0 44 | 24 20 | 0 32 | 29 27 | 17 14 | 17 55 | 17 42 | 0 22 | | n.a. |
| T 10 | 19 39 | 19 34 | 0 52 | 22 55 | 0 50 | 16 9 | 0 14 | 23 38 | 1 13 | 23 33 | 1 18 | 17 2 | 2 20 | 5 21 | 0 44 | 24 20 | 0 32 | 29 27 | 17 15 | 17 55 | 17 43 | 0 20 | | n.a. |
| F 11 | 19 52 | 17 12 | 0n19 | 22 45 | 1 2 | 16 33 | 0 11 | 23 32 | 1 12 | 23 32 | 1 18 | 17 2 | 2 21 | 5 20 | 0 44 | 24 20 | 0 32 | 29 27 | 17 15 | 17 56 | 17 44 | 0 18 | | n.a. |
| S 12 | 20 6 | 13 50 | 1 30 | 22 34 | 1 15 | 16 57 | 0 9 | 23 25 | 1 11 | 23 30 | 1 18 | 17 1 | 2 21 | 5 20 | 0 44 | 24 20 | 0 32 | 29 28 | 17 15 | 17 56 | 17 45 | 0 15 | | n.a. |
| S 13 | 20 19 | 9 37 | 2 38 | 22 23 | 1 28 | 17 21 | 0 7 | 23 18 | 1 11 | 23 28 | 1 18 | 17 1 | 2 21 | 5 19 | 0 44 | 24 20 | 0 32 | 29 28 | 17 16 | 17 56 | 17 46 | 0 13 | | n.a. |
| M14 | 20 32 | 4 47 | 3 37 | 22 11 | 1 41 | 17 44 | 0 4 | 23 11 | 1 10 | 23 26 | 1 18 | 17 1 | 2 21 | 5 18 | 0 44 | 24 21 | 0 32 | 29 28 | 17 16 | 17 56 | 17 46 | 0 11 | | n.a. |
| T 15 | 20 44 | 0s24 | 4 23 | 21 59 | 1 54 | 18 7 | 0 2 | 23 4 | 1 9 | 23 25 | 1 18 | 17 1 | 2 22 | 5 18 | 0 44 | 24 21 | 0 32 | 29 29 | 17 17 | 17 58 | 17 47 | 0 9 | | n.a. |
| W16 | 20 56 | 5 37 | 4 53 | 21 47 | 2 7 | 18 30 | 0n 1 | 22 56 | 1 8 | 23 23 | 1 18 | 17 1 | 2 22 | 5 17 | 0 44 | 24 21 | 0 32 | 29 29 | 17 17 | 18 0 | 17 48 | 0 6 | | n.a. |
| T 17 | 21 8 | 10 32 | 5 3 | 21 34 | 2 20 | 18 52 | 0 3 | 22 49 | 1 8 | 23 21 | 1 17 | 17 1 | 2 22 | 5 17 | 0 44 | 24 21 | 0 32 | 29 29 | 17 17 | 18 2 | 17 49 | 0 4 | | n.a. |
| F 18 | 21 19 | 14 47 | 4 52 | 21 21 | 2 34 | 19 13 | 0 6 | 22 41 | 1 7 | 23 19 | 1 17 | 17 1 | 2 23 | 5 16 | 0 44 | 24 21 | 0 32 | 29 30 | 17 18 | 18 5 | 17 50 | 0 2 | | n.a. |
| S 19 | 21 30 | 18 6 | 4 23 | 21 9 | 2 47 | 19 34 | 0 8 | 22 33 | 1 6 | 23 17 | 1 17 | 17 1 | 2 23 | 5 16 | 0 44 | 24 21 | 0 32 | 29 30 | 17 18 | 18 8 | 17 51 | 0n 0 | | n.a. |
| S 20 | 21 41 | 20 13 | 3 38 | 20 56 | 2 59 | 19 54 | 0 10 | 22 25 | 1 5 | 23 15 | 1 17 | 17 1 | 2 23 | 5 15 | 0 44 | 24 21 | 0 32 | 29 30 | 17 18 | 18 10 | 17 52 | 0 3 | | n.a. |
| M21 | 21 51 | 21 4 | 2 41 | 20 43 | 3 12 | 20 14 | 0 13 | 22 16 | 1 5 | 23 13 | 1 17 | 17 1 | 2 24 | 5 15 | 0 44 | 24 21 | 0 32 | 29 31 | 17 19 | 18 12 | 17 53 | 0 5 | | n.a. |
| T 22 | 22 1 | 20 39 | 1 36 | 20 31 | 3 24 | 20 33 | 0 15 | 22 8 | 1 4 | 23 11 | 1 17 | 17 1 | 2 24 | 5 14 | 0 44 | 24 21 | 0 32 | 29 31 | 17 19 | 18 13 | 17 54 | 0 7 | | n.a. |
| W23 | 22 11 | 19 8 | 0 29 | 20 19 | 3 35 | 20 52 | 0 17 | 21 59 | 1 3 | 23 9 | 1 17 | 17 1 | 2 24 | 5 14 | 0 44 | 24 21 | 0 32 | 29 31 | 17 19 | 18 13 | 17 54 | 0 9 | | n.a. |
| T 24 | 22 20 | 16 43 | 0s39 | 20 8 | 3 46 | 21 10 | 0 20 | 21 50 | 1 2 | 23 7 | 1 17 | 17 2 | 2 25 | 5 13 | 0 44 | 24 21 | 0 32 | 29 32 | 17 20 | 18 13 | 17 55 | 0 12 | | n.a. |
| F 25 | 22 29 | 13 35 | 1 43 | 19 57 | 3 55 | 21 28 | 0 22 | 21 41 | 1 1 | 23 5 | 1 17 | 17 2 | 2 25 | 5 13 | 0 44 | 24 22 | 0 32 | 29 32 | 17 20 | 18 13 | 17 56 | 0 14 | | n.a. |
| S 26 | 22 37 | 9 57 | 2 41 | 19 47 | 4 4 | 21 45 | 0 24 | 21 32 | 1 1 | 23 3 | 1 17 | 17 2 | 2 25 | 5 12 | 0 44 | 24 22 | 0 32 | 29 32 | 17 20 | 18 13 | 17 57 | 0 16 | | n.a. |
| S 27 | 22 45 | 5 58 | 3 31 | 19 37 | 4 12 | 22 1 | 0 27 | 21 23 | 1 0 | 23 1 | 1 16 | 17 2 | 2 25 | 5 12 | 0 44 | 24 22 | 0 32 | 29 33 | 17 21 | 18 13 | 17 58 | 0 18 | | n.a. |
| M28 | 22 53 | 1 47 | 4 12 | 19 29 | 4 18 | 22 17 | 0 29 | 21 13 | 0 59 | 22 59 | 1 16 | 17 3 | 2 26 | 5 12 | 0 45 | 24 22 | 0 33 | 29 33 | 17 21 | 18 14 | 17 59 | 0 21 | | n.a. |
| T 29 | 23 0 | 2n28 | 4 42 | 19 22 | 4 22 | 22 32 | 0 31 | 21 3 | 0 58 | 22 57 | 1 16 | 17 3 | 2 26 | 5 11 | 0 45 | 24 22 | 0 33 | 29 34 | 17 21 | 18 15 | 18 0 | 0 23 | | n.a. |
| W30 | 23n 7 | 6n39 | 5s 1 | 19n16 | 4s25 | 22n46 | 0n33 | 20n53 | 0n58 | 22n55 | 1n16 | 17s 4 | 2s26 | 5s11 | 0s45 | 24s22 | 0s33 | 29s34 | 17s22 | 18n17 | 18n 1 | 0n25 | | n.a. |

Julian Day Number = 772289.5, Delta T = 17h29m35s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'47, Lahiri = -39°44'47 Julian Calendar 1 June 2599 BCE == Greg. Calendar 11 May 2599 BCE

The year -2598 astronomical counting style corresponds to year 2599 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2599 BCE
# geocentric

## JULY 2599 BCE (-2598) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 17 10 25 | 15♊57'08 | 11♉ 0 | 20°R16 | 9♊46 | 3♌33 | 24♋57 | 21°R11 | 18♓52 | 6°R20 | 25°R18 | 9°R21 | 10♌25 | 11♈20 | n.a. | T 1 |
| F 2 | 17 14 22 | 16°54'59 | 23°16 | 19♊24 | 11° 1 | 4°13 | 25° 8 | 21♒10 | 18°53 | 6♑18 | 25♒18 | 9♌12 | 10°22 | 11°27 | n.a. | F 2 |
| S 3 | 17 18 18 | 17°52'52 | 5♊45 | 18°31 | 12°15 | 4°52 | 25°20 | 21°10 | 18°54 | 6°17 | 25°18 | 9° 2 | 10°19 | 11°34 | n.a. | S 3 |
| S 4 | 17 22 15 | 18°50'46 | 18°27 | 17°39 | 13°30 | 5°31 | 25°31 | 21° 9 | 18°55 | 6°15 | 25°17 | 8°54 | 10°16 | 11°40 | n.a. | S 4 |
| M 5 | 17 26 11 | 19°48'42 | 1♋21 | 16°48 | 14°44 | 6°11 | 25°43 | 21° 8 | 18°55 | 6°14 | 25°17 | 8°47 | 10°12 | 11°47 | n.a. | M 5 |
| T 6 | 17 30 8 | 20°46'40 | 14°28 | 16° 0 | 15°58 | 6°51 | 25°55 | 21° 7 | 18°56 | 6°12 | 25°17 | 8°42 | 10° 9 | 11°54 | n.a. | T 6 |
| W 7 | 17 34 5 | 21°44'40 | 27°47 | 15°16 | 17°13 | 7°31 | 26° 7 | 21° 6 | 18°56 | 6°10 | 25°16 | 8°40 | 10° 6 | 12° 1 | n.a. | W 7 |
| T 8 | 17 38 1 | 22°42'41 | 11♌17 | 14°36 | 18°27 | 8°10 | 26°19 | 21° 4 | 18°57 | 6° 9 | 25°16 | 8°D39 | 10° 3 | 12° 7 | n.a. | T 8 |
| F 9 | 17 41 58 | 23°40'44 | 24°58 | 14° 3 | 19°42 | 8°50 | 26°30 | 21° 3 | 18°57 | 6° 7 | 25°15 | 8°40 | 10° 0 | 12°14 | n.a. | F 9 |
| S 10 | 17 45 54 | 24°38'49 | 8♍49 | 13°35 | 20°56 | 9°30 | 26°42 | 21° 1 | 18°57 | 6° 6 | 25°15 | 8°41 | 9°57 | 12°21 | n.a. | S 10 |
| S 11 | 17 49 51 | 25°36'55 | 22°50 | 13°15 | 22°11 | 10°10 | 26°55 | 21° 0 | 18°58 | 6° 4 | 25°14 | 8°R42 | 9°53 | 12°27 | n.a. | S 11 |
| M12 | 17 53 47 | 26°35'02 | 7♎ 1 | 13° 2 | 23°25 | 10°50 | 27° 7 | 20°58 | 18°58 | 6° 2 | 25°14 | 8°42 | 9°50 | 12°34 | n.a. | M12 |
| T 13 | 17 57 44 | 27°33'12 | 21°19 | 12°D57 | 24°40 | 11°31 | 27°19 | 20°56 | 18°58 | 6° 1 | 25°13 | 8°39 | 9°47 | 12°41 | n.a. | T 13 |
| W14 | 18 1 40 | 28°31'22 | 5♏42 | 13° 1 | 25°55 | 12°11 | 27°31 | 20°54 | 18°58 | 5°59 | 25°13 | 8°36 | 9°44 | 12°48 | n.a. | W14 |
| T 15 | 18 5 37 | 29°29'35 | 20° 5 | 13°13 | 27° 9 | 12°51 | 27°43 | 20°52 | 18°59 | 5°58 | 25°12 | 8°30 | 9°41 | 12°54 | n.a. | T 15 |
| F 16 | 18 9 34 | 0♋27'50 | 4♐25 | 13°33 | 28°24 | 13°32 | 27°56 | 20°50 | 18°59 | 5°56 | 25°12 | 8°25 | 9°37 | 13° 1 | n.a. | F 16 |
| S 17 | 18 13 30 | 1°26'06 | 18°34 | 14° 2 | 29°39 | 14°12 | 28° 8 | 20°48 | 18°R59 | 5°54 | 25°11 | 8°19 | 9°34 | 13° 8 | n.a. | S 17 |
| S 18 | 18 17 27 | 2°24'24 | 2♑29 | 14°40 | 0♋53 | 14°53 | 28°20 | 20°46 | 18°59 | 5°53 | 25°10 | 8°14 | 9°31 | 13°14 | n.a. | S 18 |
| M19 | 18 21 23 | 3°22'45 | 16° 6 | 15°25 | 2° 8 | 15°34 | 28°33 | 20°43 | 18°58 | 5°51 | 25°10 | 8°11 | 9°28 | 13°21 | n.a. | M19 |
| T 20 | 18 25 20 | 4°21'07 | 29°22 | 16°19 | 3°23 | 16°14 | 28°45 | 20°41 | 18°58 | 5°49 | 25° 9 | 8° 9 | 9°25 | 13°28 | n.a. | T 20 |
| W21 | 18 29 16 | 5°19'32 | 12♒16 | 17°19 | 4°38 | 16°55 | 28°58 | 20°38 | 18°58 | 5°48 | 25° 8 | 8°D 8 | 9°22 | 13°34 | n.a. | W21 |
| T 22 | 18 33 13 | 6°17'58 | 24°52 | 18°27 | 5°52 | 17°36 | 29°10 | 20°36 | 18°58 | 5°46 | 25° 8 | 8° 9 | 9°18 | 13°41 | n.a. | T 22 |
| F 23 | 18 37 9 | 7°16'28 | 7♓10 | 19°41 | 7° 7 | 18°17 | 29°23 | 20°33 | 18°58 | 5°44 | 25° 7 | 8°11 | 9°15 | 13°48 | n.a. | F 23 |
| S 24 | 18 41 6 | 8°14'59 | 19°15 | 21° 1 | 8°22 | 18°58 | 29°35 | 20°30 | 18°57 | 5°43 | 25° 6 | 8°13 | 9°12 | 13°55 | n.a. | S 24 |
| S 25 | 18 45 3 | 9°13'33 | 1♈11 | 22°26 | 9°37 | 19°39 | 29°48 | 20°27 | 18°57 | 5°41 | 25° 5 | 8°14 | 9° 9 | 14° 1 | n.a. | S 25 |
| M26 | 18 48 59 | 10°12'09 | 13° 3 | 23°56 | 10°52 | 20°20 | 0♌ 1 | 20°24 | 18°56 | 5°39 | 25° 5 | 8°R14 | 9° 6 | 14° 8 | n.a. | M26 |
| T 27 | 18 52 56 | 11°10'47 | 24°56 | 25°31 | 12° 7 | 21° 2 | 0°13 | 20°21 | 18°56 | 5°38 | 25° 4 | 8°13 | 9° 2 | 14°15 | n.a. | T 27 |
| W28 | 18 56 52 | 12° 9'28 | 6♉55 | 27° 9 | 13°22 | 21°43 | 0°26 | 20°18 | 18°55 | 5°36 | 25° 3 | 8°11 | 8°59 | 14°21 | n.a. | W28 |
| T 29 | 19 0 49 | 13° 8'12 | 19° 4 | 28°50 | 14°37 | 22°24 | 0°39 | 20°14 | 18°55 | 5°34 | 25° 2 | 8° 8 | 8°56 | 14°28 | n.a. | T 29 |
| F 30 | 19 4 45 | 14° 6'58 | 1♊25 | 0♋33 | 15°51 | 23° 6 | 0°52 | 20°11 | 18°54 | 5°33 | 25° 2 | 8° 4 | 8°53 | 14°35 | n.a. | F 30 |
| S 31 | 19 8 42 | 15♋ 5'46 | 14♊ 3 | 2♋19 | 17♋ 6 | 23♌47 | 1♌ 5 | 20♒ 7 | 18♓53 | 5♑31 | 25♒ 1 | 8♌ 1 | 8♌50 | 14♈42 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 23n13 | 10n38 | 5s 6 | 19n11 | 4s27 | 23n 0 | 0n35 | 20n43 | 0n57 | 22n52 | 1n16 | 17s 4 | 2s27 | 5s11 | 0s45 | 24s22 | 0s33 | 29s34 | 17s22 | 18n19 | 18n 2 | 0n27 | | | n.a. |
| F 2 | 23 19 | 14 14 | 4 57 | 19 8 | 4 26 | 23 13 | 0 38 | 20 33 | 0 56 | 22 50 | 1 16 | 17 5 | 2 27 | 5 11 | 0 45 | 24 22 | 0 33 | 29 35 | 17 22 | 18 22 | 18 2 | 0 30 | | | n.a. |
| S 3 | 23 25 | 17 16 | 4 34 | 19 6 | 4 24 | 23 26 | 0 40 | 20 23 | 0 55 | 22 48 | 1 16 | 17 5 | 2 27 | 5 10 | 0 45 | 24 22 | 0 33 | 29 35 | 17 23 | 18 24 | 18 3 | 0 32 | | | n.a. |
| S 4 | 23 30 | 19 32 | 3 57 | 19 5 | 4 19 | 23 38 | 0 42 | 20 12 | 0 55 | 22 46 | 1 16 | 17 6 | 2 28 | 5 10 | 0 45 | 24 22 | 0 33 | 29 36 | 17 23 | 18 26 | 18 4 | 0 34 | | | n.a. |
| M 5 | 23 35 | 20 51 | 3 7 | 19 7 | 4 13 | 23 49 | 0 44 | 20 1 | 0 54 | 22 43 | 1 16 | 17 6 | 2 28 | 5 10 | 0 45 | 24 23 | 0 33 | 29 36 | 17 23 | 18 28 | 18 5 | 0 37 | | | n.a. |
| T 6 | 23 39 | 21 5 | 2 7 | 19 10 | 4 5 | 23 59 | 0 46 | 19 50 | 0 53 | 22 41 | 1 16 | 17 7 | 2 28 | 5 10 | 0 45 | 24 23 | 0 33 | 29 37 | 17 24 | 18 30 | 18 6 | 0 39 | | | n.a. |
| W 7 | 23 43 | 20 7 | 0 58 | 19 15 | 3 55 | 24 9 | 0 48 | 19 39 | 0 52 | 22 39 | 1 16 | 17 8 | 2 28 | 5 9 | 0 45 | 24 23 | 0 33 | 29 37 | 17 24 | 18 30 | 18 7 | 0 41 | | | n.a. |
| T 8 | 23 47 | 18 1 | 0n14 | 19 22 | 3 44 | 24 17 | 0 50 | 19 28 | 0 52 | 22 36 | 1 16 | 17 8 | 2 29 | 5 9 | 0 45 | 24 23 | 0 33 | 29 37 | 17 24 | 18 30 | 18 8 | 0 43 | | | n.a. |
| F 9 | 23 50 | 14 52 | 1 27 | 19 30 | 3 31 | 24 26 | 0 51 | 19 16 | 0 51 | 22 34 | 1 16 | 17 9 | 2 29 | 5 9 | 0 45 | 24 23 | 0 33 | 29 38 | 17 25 | 18 30 | 18 9 | 0 46 | | | n.a. |
| S 10 | 23 52 | 10 51 | 2 36 | 19 41 | 3 17 | 24 33 | 0 53 | 19 5 | 0 50 | 22 31 | 1 16 | 17 10 | 2 29 | 5 9 | 0 45 | 24 23 | 0 33 | 29 38 | 17 25 | 18 30 | 18 9 | 0 48 | | | n.a. |
| S 11 | 23 54 | 6 12 | 3 36 | 19 53 | 3 2 | 24 40 | 0 55 | 18 53 | 0 49 | 22 29 | 1 15 | 17 11 | 2 30 | 5 9 | 0 45 | 24 23 | 0 33 | 29 39 | 17 25 | 18 30 | 18 10 | 0 50 | | | n.a. |
| M12 | 23 56 | 1 11 | 4 24 | 20 8 | 2 46 | 24 46 | 0 57 | 18 41 | 0 49 | 22 27 | 1 15 | 17 11 | 2 30 | 5 9 | 0 45 | 24 23 | 0 33 | 29 39 | 17 26 | 18 30 | 18 11 | 0 52 | | | n.a. |
| T 13 | 23 57 | 3s56 | 4 56 | 20 23 | 2 30 | 24 51 | 0 59 | 18 29 | 0 48 | 22 24 | 1 15 | 17 12 | 2 30 | 5 9 | 0 45 | 24 23 | 0 33 | 29 40 | 17 26 | 18 30 | 18 12 | 0 55 | | | n.a. |
| W14 | 23 58 | 8 52 | 5 10 | 20 41 | 2 13 | 24 55 | 1 0 | 18 17 | 0 47 | 22 22 | 1 15 | 17 13 | 2 31 | 5 9 | 0 45 | 24 23 | 0 33 | 29 40 | 17 26 | 18 31 | 18 13 | 0 57 | | | n.a. |
| T 15 | 23 59 | 13 18 | 5 4 | 20 59 | 1 56 | 24 59 | 1 2 | 18 4 | 0 46 | 22 19 | 1 15 | 17 14 | 2 31 | 5 9 | 0 45 | 24 23 | 0 33 | 29 41 | 17 26 | 18 33 | 18 14 | 0 59 | | | n.a. |
| F 16 | 23 59 | 16 56 | 4 39 | 21 19 | 1 39 | 25 2 | 1 3 | 17 52 | 0 45 | 22 16 | 1 15 | 17 15 | 2 31 | 5 9 | 0 45 | 24 24 | 0 33 | 29 41 | 17 27 | 18 34 | 18 15 | 1 2 | | | n.a. |
| S 17 | 23 58 | 19 32 | 3 57 | 21 39 | 1 22 | 25 4 | 1 5 | 17 39 | 0 45 | 22 14 | 1 15 | 17 16 | 2 31 | 5 9 | 0 45 | 24 24 | 0 33 | 29 42 | 17 27 | 18 36 | 18 16 | 1 4 | | | n.a. |
| S 18 | 23 58 | 20 56 | 3 2 | 22 0 | 1 5 | 25 5 | 1 6 | 17 26 | 0 44 | 22 11 | 1 15 | 17 17 | 2 32 | 5 9 | 0 45 | 24 24 | 0 33 | 29 42 | 17 27 | 18 37 | 18 16 | 1 6 | | | n.a. |
| M19 | 23 56 | 21 3 | 1 57 | 22 22 | 0 48 | 25 6 | 1 8 | 17 13 | 0 43 | 22 9 | 1 15 | 17 18 | 2 32 | 5 9 | 0 45 | 24 24 | 0 33 | 29 43 | 17 28 | 18 38 | 18 17 | 1 8 | | | n.a. |
| T 20 | 23 54 | 19 58 | 0 48 | 22 44 | 0 32 | 25 5 | 1 9 | 17 0 | 0 42 | 22 6 | 1 15 | 17 19 | 2 32 | 5 9 | 0 45 | 24 24 | 0 33 | 29 43 | 17 28 | 18 39 | 18 18 | 1 11 | | | n.a. |
| W21 | 23 52 | 17 52 | 0s23 | 23 5 | 0 17 | 25 4 | 1 11 | 16 47 | 0 42 | 22 3 | 1 15 | 17 20 | 2 32 | 5 9 | 0 45 | 24 24 | 0 33 | 29 44 | 17 28 | 18 39 | 18 19 | 1 13 | | | n.a. |
| T 22 | 23 50 | 14 57 | 1 30 | 23 26 | 0 2 | 25 3 | 1 12 | 16 33 | 0 41 | 22 1 | 1 15 | 17 21 | 2 33 | 5 9 | 0 45 | 24 24 | 0 33 | 29 44 | 17 28 | 18 38 | 18 20 | 1 15 | | | n.a. |
| F 23 | 23 47 | 11 25 | 2 32 | 23 46 | 0n12 | 25 0 | 1 13 | 16 20 | 0 40 | 21 58 | 1 15 | 17 23 | 2 33 | 5 9 | 0 45 | 24 24 | 0 33 | 29 45 | 17 29 | 18 38 | 18 21 | 1 18 | | | n.a. |
| S 24 | 23 43 | 7 30 | 3 26 | 24 5 | 0 25 | 24 57 | 1 14 | 16 6 | 0 39 | 21 55 | 1 15 | 17 24 | 2 33 | 5 10 | 0 45 | 24 24 | 0 33 | 29 45 | 17 29 | 18 37 | 18 22 | 1 20 | | | n.a. |
| S 25 | 23 39 | 3 20 | 4 11 | 24 22 | 0 37 | 24 53 | 1 15 | 15 52 | 0 39 | 21 52 | 1 15 | 17 25 | 2 33 | 5 10 | 0 45 | 24 24 | 0 33 | 29 46 | 17 29 | 18 37 | 18 22 | 1 22 | | | n.a. |
| M26 | 23 35 | 0n55 | 4 44 | 24 38 | 0 48 | 24 48 | 1 16 | 15 38 | 0 38 | 21 50 | 1 15 | 17 26 | 2 34 | 5 10 | 0 45 | 24 24 | 0 33 | 29 46 | 17 30 | 18 37 | 18 23 | 1 25 | | | n.a. |
| T 27 | 23 30 | 5 9 | 5 5 | 24 52 | 0 58 | 24 42 | 1 17 | 15 24 | 0 37 | 21 47 | 1 15 | 17 27 | 2 34 | 5 10 | 0 45 | 24 25 | 0 33 | 29 47 | 17 30 | 18 37 | 18 24 | 1 27 | | | n.a. |
| W28 | 23 25 | 9 12 | 5 14 | 25 4 | 1 7 | 24 35 | 1 18 | 15 9 | 0 36 | 21 44 | 1 15 | 17 29 | 2 34 | 5 10 | 0 46 | 24 25 | 0 33 | 29 47 | 17 30 | 18 38 | 18 25 | 1 29 | | | n.a. |
| T 29 | 23 19 | 12 57 | 5 8 | 25 14 | 1 16 | 24 28 | 1 19 | 14 55 | 0 36 | 21 41 | 1 15 | 17 30 | 2 34 | 5 11 | 0 46 | 24 25 | 0 33 | 29 48 | 17 30 | 18 39 | 18 26 | 1 31 | | | n.a. |
| F 30 | 23 13 | 16 13 | 4 48 | 25 22 | 1 23 | 24 20 | 1 20 | 14 40 | 0 35 | 21 38 | 1 15 | 17 31 | 2 35 | 5 11 | 0 46 | 24 25 | 0 33 | 29 48 | 17 31 | 18 40 | 18 27 | 1 34 | | | n.a. |
| S 31 | 23n 6 | 18n48 | 4s14 | 25n27 | 1n29 | 24n11 | 1n21 | 14n26 | 0n34 | 21n35 | 1n15 | 17s33 | 2s35 | 5s11 | 0s46 | 24s25 | 0s33 | 29s49 | 17s31 | 18n41 | 18n28 | 1n36 | | | n.a. |

Julian Day Number = 772319.5, Delta T = 17h29m32s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'43, Lahiri = -39°44'43 Julian Calendar 1 July 2599 BCE == Greg. Calendar 10 June 2599 BCE

The year -2598 astronomical counting style corresponds to year 2599 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2599 BCE
# geocentric

## AUGUST 2599 BCE (-2598) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 12 38 | 16♋ 4'36 | 26♊58 | 4♋ 7 | 18♋21 | 24♌29 | 1♌18 | 20°R 4 | 18°R53 | 5°R30 | 25°R 0 | 7°R57 | 8♌47 | 14♈48 | n.a. | S 1 |
| M 2 | 19 16 35 | 17° 3'29 | 10♋11 | 5°56 | 19°36 | 25°11 | 1°30 | 20♒ 0 | 18♓52 | 5♉28 | 24♒59 | 7♌55 | 8°43 | 14°55 | n.a. | M 2 |
| T 3 | 19 20 31 | 18° 2'24 | 23°40 | 7°46 | 20°52 | 25°52 | 1°43 | 19°57 | 18°51 | 5°26 | 24°58 | 7°53 | 8°40 | 15° 2 | n.a. | T 3 |
| W 4 | 19 24 28 | 19° 1'22 | 7♌24 | 9°36 | 22° 7 | 26°34 | 1°56 | 19°53 | 18°50 | 5°25 | 24°57 | 7°D53 | 8°37 | 15° 8 | n.a. | W 4 |
| T 5 | 19 28 25 | 20° 0'21 | 21°20 | 11°27 | 23°22 | 27°16 | 2° 9 | 19°49 | 18°49 | 5°23 | 24°56 | 7°53 | 8°34 | 15°15 | n.a. | T 5 |
| F 6 | 19 32 21 | 20°59'23 | 5♍25 | 13°18 | 24°37 | 27°58 | 2°22 | 19°45 | 18°48 | 5°22 | 24°55 | 7°54 | 8°31 | 15°22 | n.a. | F 6 |
| S 7 | 19 36 18 | 21°58'26 | 19°36 | 15° 9 | 25°52 | 28°40 | 2°35 | 19°41 | 18°47 | 5°20 | 24°54 | 7°55 | 8°28 | 15°29 | n.a. | S 7 |
| S 8 | 19 40 14 | 22°57'31 | 3♎50 | 16°59 | 27° 7 | 29°23 | 2°48 | 19°37 | 18°46 | 5°18 | 24°54 | 7°56 | 8°24 | 15°35 | n.a. | S 8 |
| M 9 | 19 44 11 | 23°56'39 | 18° 4 | 18°50 | 28°22 | 0♍ 5 | 3° 1 | 19°33 | 18°45 | 5°17 | 24°53 | 7°R57 | 8°21 | 15°42 | n.a. | M 9 |
| T 10 | 19 48 7 | 24°55'48 | 2♏16 | 20°39 | 29°37 | 0°47 | 3°15 | 19°29 | 18°44 | 5°15 | 24°52 | 7°57 | 8°18 | 15°49 | n.a. | T 10 |
| W11 | 19 52 4 | 25°54'59 | 16°23 | 22°29 | 0♌52 | 1°29 | 3°28 | 19°25 | 18°43 | 5°14 | 24°51 | 7°56 | 8°15 | 15°55 | n.a. | W11 |
| T 12 | 19 56 0 | 26°54'12 | 0♐24 | 24°17 | 2° 7 | 2°12 | 3°41 | 19°20 | 18°42 | 5°12 | 24°50 | 7°55 | 8°12 | 16° 2 | n.a. | T 12 |
| F 13 | 19 59 57 | 27°53'27 | 14°16 | 26° 5 | 3°23 | 2°54 | 3°54 | 19°16 | 18°40 | 5°11 | 24°49 | 7°54 | 8° 8 | 16° 9 | n.a. | F 13 |
| S 14 | 20 3 53 | 28°52'45 | 27°57 | 27°52 | 4°38 | 3°37 | 4° 7 | 19°12 | 18°39 | 5° 9 | 24°48 | 7°53 | 8° 5 | 16°16 | n.a. | S 14 |
| S 15 | 20 7 50 | 29°52'04 | 11♑25 | 29°39 | 5°53 | 4°19 | 4°20 | 19° 7 | 18°38 | 5° 8 | 24°47 | 7°52 | 8° 2 | 16°22 | n.a. | S 15 |
| M16 | 20 11 46 | 0♌51'26 | 24°39 | 1♌25 | 7° 8 | 5° 2 | 4°33 | 19° 3 | 18°36 | 5° 6 | 24°46 | 7°51 | 7°59 | 16°29 | n.a. | M16 |
| T 17 | 20 15 43 | 1°50'49 | 7♒38 | 3°10 | 8°23 | 5°45 | 4°46 | 18°58 | 18°35 | 5° 5 | 24°44 | 7°D51 | 7°56 | 16°36 | n.a. | T 17 |
| W18 | 20 19 40 | 2°50'15 | 20°21 | 4°54 | 9°38 | 6°28 | 4°59 | 18°54 | 18°33 | 5° 4 | 24°43 | 7°51 | 7°53 | 16°42 | n.a. | W18 |
| T 19 | 20 23 36 | 3°49'44 | 2♓49 | 6°37 | 10°54 | 7°11 | 5°13 | 18°49 | 18°32 | 5° 2 | 24°42 | 7°51 | 7°49 | 16°49 | n.a. | T 19 |
| F 20 | 20 27 33 | 4°49'14 | 15° 3 | 8°20 | 12° 9 | 7°54 | 5°26 | 18°44 | 18°30 | 5° 1 | 24°41 | 7°52 | 7°46 | 16°56 | n.a. | F 20 |
| S 21 | 20 31 29 | 5°48'47 | 27° 7 | 10° 1 | 13°24 | 8°37 | 5°39 | 18°40 | 18°28 | 4°59 | 24°40 | 7°52 | 7°43 | 17° 3 | n.a. | S 21 |
| S 22 | 20 35 26 | 6°48'22 | 9♈ 3 | 11°42 | 14°39 | 9°20 | 5°52 | 18°35 | 18°27 | 4°58 | 24°39 | 7°52 | 7°40 | 17° 9 | n.a. | S 22 |
| M23 | 20 39 22 | 7°48'00 | 20°56 | 13°23 | 15°54 | 10° 3 | 6° 5 | 18°30 | 18°25 | 4°57 | 24°38 | 7°R52 | 7°37 | 17°16 | n.a. | M23 |
| T 24 | 20 43 19 | 8°47'40 | 2♉48 | 15° 2 | 17°10 | 10°46 | 6°18 | 18°25 | 18°23 | 4°55 | 24°37 | 7°D52 | 7°34 | 17°23 | n.a. | T 24 |
| W25 | 20 47 15 | 9°47'23 | 14°46 | 16°41 | 18°25 | 11°29 | 6°32 | 18°21 | 18°21 | 4°54 | 24°36 | 7°52 | 7°30 | 17°29 | n.a. | W25 |
| T 26 | 20 51 12 | 10°47'09 | 26°53 | 18°19 | 19°40 | 12°13 | 6°45 | 18°16 | 18°20 | 4°53 | 24°35 | 7°52 | 7°27 | 17°36 | n.a. | T 26 |
| F 27 | 20 55 8 | 11°46'56 | 9♊15 | 19°56 | 20°55 | 12°56 | 6°58 | 18°11 | 18°18 | 4°52 | 24°34 | 7°53 | 7°24 | 17°43 | n.a. | F 27 |
| S 28 | 20 59 5 | 12°46'47 | 21°54 | 21°33 | 22°11 | 13°40 | 7°11 | 18° 6 | 18°16 | 4°50 | 24°32 | 7°53 | 7°21 | 17°50 | n.a. | S 28 |
| S 29 | 21 3 2 | 13°46'39 | 4♋55 | 23° 9 | 23°26 | 14°23 | 7°24 | 18° 1 | 18°14 | 4°49 | 24°31 | 7°54 | 7°18 | 17°56 | n.a. | S 29 |
| M30 | 21 6 58 | 14°46'34 | 18°18 | 24°45 | 24°41 | 15° 7 | 7°37 | 17°56 | 18°12 | 4°48 | 24°30 | 7°54 | 7°14 | 18° 3 | n.a. | M30 |
| T 31 | 21 10 55 | 15♌46'32 | 2♌ 4 | 26♌19 | 25♌56 | 15♍51 | 7♌50 | 17♒51 | 18♓10 | 4♉47 | 24♒29 | 7°R55 | 7♌11 | 18♈10 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22n59 | 20n30 | 3s27 | 25n30 | 1n35 | 24n 2 | 1n21 | 14n11 | 0n33 | 21n32 | 1n15 | 17s34 | 2s35 | 5s12 | 0s46 | 24s25 | 0s33 | 29s49 | 17s31 | 18n42 | 18n28 | 1n38 | | n.a. |
| M 2 | 22 52 | 21 9 | 2 27 | 25 30 | 1 39 | 23 52 | 1 22 | 13 56 | 0 32 | 21 29 | 1 15 | 17 35 | 2 35 | 5 12 | 0 46 | 24 25 | 0 33 | 29 50 | 17 31 | 18 42 | 18 29 | 1 41 | | n.a. |
| T 3 | 22 44 | 20 35 | 1 18 | 25 28 | 1 43 | 23 41 | 1 22 | 13 41 | 0 32 | 21 26 | 1 15 | 17 37 | 2 36 | 5 12 | 0 46 | 24 25 | 0 33 | 29 50 | 17 31 | 18 43 | 18 30 | 1 43 | | n.a. |
| W 4 | 22 36 | 18 48 | 0 3 | 25 23 | 1 46 | 23 29 | 1 23 | 13 25 | 0 31 | 21 23 | 1 15 | 17 38 | 2 36 | 5 13 | 0 46 | 24 25 | 0 33 | 29 51 | 17 32 | 18 43 | 18 31 | 1 45 | | n.a. |
| T 5 | 22 27 | 15 52 | 1n14 | 25 16 | 1 48 | 23 17 | 1 23 | 13 10 | 0 30 | 21 20 | 1 15 | 17 40 | 2 36 | 5 13 | 0 46 | 24 25 | 0 33 | 29 51 | 17 32 | 18 43 | 18 32 | 1 48 | | n.a. |
| F 6 | 22 18 | 12 0 | 2 26 | 25 7 | 1 50 | 23 3 | 1 24 | 12 54 | 0 29 | 21 17 | 1 15 | 17 41 | 2 36 | 5 14 | 0 46 | 24 25 | 0 33 | 29 52 | 17 32 | 18 42 | 18 33 | 1 50 | | n.a. |
| S 7 | 22 9 | 7 25 | 3 31 | 24 56 | 1 51 | 22 50 | 1 24 | 12 39 | 0 29 | 21 14 | 1 15 | 17 43 | 2 36 | 5 14 | 0 46 | 24 25 | 0 33 | 29 53 | 17 32 | 18 42 | 18 34 | 1 52 | | n.a. |
| S 8 | 21 59 | 2 26 | 4 22 | 24 42 | 1 51 | 22 35 | 1 24 | 12 23 | 0 28 | 21 11 | 1 15 | 17 44 | 2 37 | 5 14 | 0 46 | 24 25 | 0 33 | 29 53 | 17 32 | 18 42 | 18 34 | 1 54 | | n.a. |
| M 9 | 21 48 | 2s40 | 4 58 | 24 27 | 1 50 | 22 20 | 1 24 | 12 7 | 0 27 | 21 8 | 1 15 | 17 46 | 2 37 | 5 15 | 0 46 | 24 26 | 0 33 | 29 54 | 17 33 | 18 42 | 18 35 | 1 57 | | n.a. |
| T 10 | 21 38 | 7 37 | 5 15 | 24 9 | 1 49 | 22 4 | 1 24 | 11 51 | 0 26 | 21 5 | 1 15 | 17 47 | 2 37 | 5 15 | 0 46 | 24 26 | 0 33 | 29 54 | 17 33 | 18 42 | 18 36 | 1 59 | | n.a. |
| W11 | 21 27 | 12 7 | 5 13 | 23 50 | 1 48 | 21 47 | 1 24 | 11 35 | 0 26 | 21 2 | 1 15 | 17 49 | 2 37 | 5 16 | 0 46 | 24 26 | 0 33 | 29 55 | 17 33 | 18 42 | 18 37 | 2 1 | | n.a. |
| T 12 | 21 15 | 15 56 | 4 52 | 23 29 | 1 46 | 21 30 | 1 24 | 11 19 | 0 25 | 20 59 | 1 15 | 17 50 | 2 37 | 5 16 | 0 46 | 24 26 | 0 33 | 29 55 | 17 33 | 18 42 | 18 38 | 2 4 | | n.a. |
| F 13 | 21 3 | 18 49 | 4 15 | 23 6 | 1 43 | 21 12 | 1 24 | 11 3 | 0 24 | 20 56 | 1 15 | 17 52 | 2 37 | 5 17 | 0 46 | 24 26 | 0 33 | 29 56 | 17 33 | 18 42 | 18 39 | 2 6 | | n.a. |
| S 14 | 20 51 | 20 34 | 3 24 | 22 42 | 1 40 | 20 54 | 1 24 | 10 46 | 0 23 | 20 52 | 1 15 | 17 53 | 2 38 | 5 18 | 0 46 | 24 26 | 0 33 | 29 56 | 17 33 | 18 43 | 18 39 | 2 8 | | n.a. |
| S 15 | 20 38 | 21 8 | 2 21 | 22 16 | 1 37 | 20 35 | 1 24 | 10 30 | 0 23 | 20 49 | 1 15 | 17 55 | 2 38 | 5 18 | 0 46 | 24 26 | 0 33 | 29 57 | 17 34 | 18 43 | 18 40 | 2 11 | | n.a. |
| M16 | 20 25 | 20 29 | 1 13 | 21 49 | 1 34 | 20 15 | 1 24 | 10 13 | 0 22 | 20 46 | 1 15 | 17 57 | 2 38 | 5 19 | 0 46 | 24 26 | 0 33 | 29 57 | 17 34 | 18 43 | 18 41 | 2 13 | | n.a. |
| T 17 | 20 12 | 18 46 | 0 1 | 21 21 | 1 30 | 19 55 | 1 23 | 9 56 | 0 21 | 20 43 | 1 15 | 17 58 | 2 38 | 5 19 | 0 46 | 24 26 | 0 33 | 29 58 | 17 34 | 18 43 | 18 42 | 2 15 | | n.a. |
| W18 | 19 58 | 16 7 | 1s 9 | 20 51 | 1 25 | 19 34 | 1 23 | 9 39 | 0 20 | 20 40 | 1 15 | 18 0 | 2 38 | 5 20 | 0 46 | 24 26 | 0 33 | 29 58 | 17 34 | 18 43 | 18 43 | 2 18 | | n.a. |
| T 19 | 19 44 | 12 47 | 2 14 | 20 20 | 1 21 | 19 13 | 1 22 | 9 22 | 0 20 | 20 36 | 1 15 | 18 1 | 2 38 | 5 21 | 0 46 | 24 26 | 0 33 | 29 59 | 17 34 | 18 43 | 18 44 | 2 20 | | n.a. |
| F 20 | 19 29 | 8 57 | 3 12 | 19 49 | 1 16 | 18 51 | 1 22 | 9 5 | 0 19 | 20 33 | 1 15 | 18 3 | 2 38 | 5 21 | 0 46 | 24 26 | 0 33 | 29 59 | 17 34 | 18 43 | 18 44 | 2 22 | | n.a. |
| S 21 | 19 15 | 4 50 | 4 1 | 19 16 | 1 11 | 18 28 | 1 21 | 8 48 | 0 18 | 20 30 | 1 15 | 18 5 | 2 39 | 5 22 | 0 46 | 24 26 | 0 33 | 30 0 | 17 34 | 18 43 | 18 45 | 2 24 | | n.a. |
| S 22 | 18 59 | 0 35 | 4 38 | 18 43 | 1 6 | 18 5 | 1 21 | 8 31 | 0 17 | 20 27 | 1 15 | 18 6 | 2 39 | 5 23 | 0 46 | 24 26 | 0 33 | 30 0 | 17 35 | 18 43 | 18 46 | 2 27 | | n.a. |
| M23 | 18 44 | 3n40 | 5 4 | 18 8 | 1 0 | 17 42 | 1 20 | 8 14 | 0 16 | 20 23 | 1 15 | 18 8 | 2 39 | 5 23 | 0 46 | 24 26 | 0 33 | 30 1 | 17 35 | 18 43 | 18 47 | 2 29 | | n.a. |
| T 24 | 18 28 | 7 47 | 5 16 | 17 33 | 0 54 | 17 18 | 1 19 | 7 56 | 0 16 | 20 20 | 1 15 | 18 10 | 2 39 | 5 24 | 0 46 | 24 26 | 0 33 | 30 1 | 17 35 | 18 43 | 18 48 | 2 31 | | n.a. |
| W25 | 18 12 | 11 37 | 5 15 | 16 58 | 0 49 | 16 53 | 1 18 | 7 39 | 0 15 | 20 17 | 1 15 | 18 11 | 2 39 | 5 25 | 0 46 | 24 27 | 0 33 | 30 2 | 17 35 | 18 43 | 18 49 | 2 34 | | n.a. |
| T 26 | 17 55 | 15 2 | 5 0 | 16 21 | 0 43 | 16 28 | 1 17 | 7 21 | 0 14 | 20 13 | 1 15 | 18 13 | 2 39 | 5 25 | 0 46 | 24 27 | 0 33 | 30 2 | 17 35 | 18 43 | 18 49 | 2 36 | | n.a. |
| F 27 | 17 39 | 17 52 | 4 31 | 15 44 | 0 36 | 16 3 | 1 16 | 7 3 | 0 13 | 20 10 | 1 15 | 18 14 | 2 39 | 5 26 | 0 46 | 24 27 | 0 33 | 30 3 | 17 35 | 18 43 | 18 50 | 2 38 | | n.a. |
| S 28 | 17 21 | 19 56 | 3 48 | 15 7 | 0 30 | 15 37 | 1 15 | 6 46 | 0 13 | 20 6 | 1 15 | 18 16 | 2 39 | 5 27 | 0 46 | 24 27 | 0 33 | 30 3 | 17 35 | 18 43 | 18 51 | 2 41 | | n.a. |
| S 29 | 17 4 | 21 0 | 2 53 | 14 29 | 0 24 | 15 11 | 1 14 | 6 28 | 0 12 | 20 3 | 1 15 | 18 18 | 2 39 | 5 28 | 0 46 | 24 27 | 0 33 | 30 4 | 17 35 | 18 42 | 18 52 | 2 43 | | n.a. |
| M30 | 16 46 | 20 56 | 1 47 | 13 50 | 0 17 | 14 44 | 1 13 | 6 10 | 0 11 | 20 0 | 1 16 | 18 19 | 2 39 | 5 29 | 0 46 | 24 27 | 0 33 | 30 4 | 17 35 | 18 42 | 18 53 | 2 45 | | n.a. |
| T 31 | 16n28 | 19n37 | 0s32 | 13n12 | 0n11 | 14n17 | 1n12 | 5n52 | 0n10 | 19n56 | 1n16 | 18s21 | 2s39 | 5s29 | 0s46 | 24s27 | 0s33 | 30s 5 | 17s35 | 18n42 | 18n54 | 2n48 | | n.a. |

Julian Day Number = 772350.5, Delta T = 17h29m30s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'39, Lahiri = -39°44'39 Julian Calendar 1 Aug. 2599 BCE == Greg. Calendar 11 July 2599 BCE

The year -2598 astronomical counting style corresponds to year 2599 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2599 BCE
# geocentric

## SEPTEMBER 2599 BCE (-2598) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 21 14 51 | 16♌46'31 | 16♌11 | 27♌54 | 27♌12 | 16♍34 | 8♌ 4 | 17°R47 | 18°R 8 | 4°R46 | 24°R28 | 7°R55 | 7♌ 8 | 18♈16 | n.a. | W 1 |
| T 2 | 21 18 48 | 17°46'32 | 0♍34 | 29°27 | 28°27 | 17°18 | 8°17 | 17♒42 | 18♓ 6 | 4♑44 | 24♒27 | 7♌54 | 7° 5 | 18°23 | n.a. | T 2 |
| F 3 | 21 22 44 | 18°46'36 | 15° 8 | 1♍ 0 | 29°42 | 18° 2 | 8°30 | 17°37 | 18° 4 | 4°43 | 24°26 | 7°53 | 7° 2 | 18°30 | n.a. | F 3 |
| S 4 | 21 26 41 | 19°46'41 | 29°47 | 2°33 | 0♍57 | 18°46 | 8°43 | 17°32 | 18° 2 | 4°42 | 24°25 | 7°52 | 6°59 | 18°37 | n.a. | S 4 |
| S 5 | 21 30 37 | 20°46'49 | 14♎24 | 4° 5 | 2°13 | 19°30 | 8°56 | 17°27 | 18° 0 | 4°41 | 24°23 | 7°50 | 6°55 | 18°43 | n.a. | S 5 |
| M 6 | 21 34 34 | 21°46'58 | 28°54 | 5°36 | 3°28 | 20°14 | 9° 9 | 17°22 | 17°57 | 4°40 | 24°22 | 7°49 | 6°52 | 18°50 | n.a. | M 6 |
| T 7 | 21 38 30 | 22°47'09 | 13♏12 | 7° 7 | 4°43 | 20°58 | 9°22 | 17°17 | 17°55 | 4°39 | 24°21 | 7°48 | 6°49 | 18°57 | n.a. | T 7 |
| W 8 | 21 42 27 | 23°47'21 | 27°15 | 8°37 | 5°58 | 21°43 | 9°35 | 17°12 | 17°53 | 4°38 | 24°20 | 7°D48 | 6°46 | 19° 3 | n.a. | W 8 |
| T 9 | 21 46 23 | 24°47'36 | 11♐ 3 | 10° 6 | 7°14 | 22°27 | 9°48 | 17° 7 | 17°51 | 4°37 | 24°19 | 7°48 | 6°43 | 19°10 | n.a. | T 9 |
| F 10 | 21 50 20 | 25°47'52 | 24°36 | 11°35 | 8°29 | 23°11 | 10° 1 | 17° 3 | 17°49 | 4°37 | 24°18 | 7°49 | 6°40 | 19°17 | n.a. | F 10 |
| S 11 | 21 54 17 | 26°48'10 | 7♑53 | 13° 4 | 9°44 | 23°56 | 10°14 | 16°58 | 17°46 | 4°36 | 24°16 | 7°51 | 6°36 | 19°24 | n.a. | S 11 |
| S 12 | 21 58 13 | 27°48'30 | 20°56 | 14°32 | 10°59 | 24°40 | 10°26 | 16°53 | 17°44 | 4°35 | 24°15 | 7°52 | 6°33 | 19°30 | n.a. | S 12 |
| M13 | 22 2 10 | 28°48'51 | 3♒47 | 15°59 | 12°15 | 25°24 | 10°39 | 16°48 | 17°42 | 4°34 | 24°14 | 7°R53 | 6°30 | 19°37 | n.a. | M13 |
| T 14 | 22 6 6 | 29°49'14 | 16°25 | 17°26 | 13°30 | 26° 9 | 10°52 | 16°44 | 17°39 | 4°33 | 24°13 | 7°53 | 6°27 | 19°44 | n.a. | T 14 |
| W15 | 22 10 3 | 0♍49'39 | 28°52 | 18°52 | 14°45 | 26°54 | 11° 5 | 16°39 | 17°37 | 4°32 | 24°12 | 7°51 | 6°24 | 19°51 | n.a. | W15 |
| T 16 | 22 13 59 | 1°50'06 | 11♓ 8 | 20°17 | 16° 0 | 27°38 | 11°18 | 16°34 | 17°35 | 4°32 | 24°11 | 7°49 | 6°20 | 19°57 | n.a. | T 16 |
| F 17 | 22 17 56 | 2°50'34 | 23°16 | 21°41 | 17°15 | 28°23 | 11°30 | 16°30 | 17°32 | 4°31 | 24°10 | 7°45 | 6°17 | 20° 4 | n.a. | F 17 |
| S 18 | 22 21 52 | 3°51'05 | 5♈16 | 23° 5 | 18°31 | 29° 8 | 11°43 | 16°25 | 17°30 | 4°30 | 24° 8 | 7°40 | 6°14 | 20°11 | n.a. | S 18 |
| S 19 | 22 25 49 | 4°51'37 | 17°11 | 24°28 | 19°46 | 29°53 | 11°56 | 16°21 | 17°27 | 4°30 | 24° 7 | 7°35 | 6°11 | 20°17 | n.a. | S 19 |
| M20 | 22 29 46 | 5°52'12 | 29° 2 | 25°50 | 21° 1 | 0♎38 | 12° 8 | 16°16 | 17°25 | 4°29 | 24° 6 | 7°31 | 6° 8 | 20°24 | n.a. | M20 |
| T 21 | 22 33 42 | 6°52'48 | 10♉54 | 27°11 | 22°16 | 1°22 | 12°21 | 16°12 | 17°22 | 4°29 | 24° 5 | 7°27 | 6° 5 | 20°31 | n.a. | T 21 |
| W22 | 22 37 39 | 7°53'26 | 22°49 | 28°31 | 23°31 | 2° 7 | 12°34 | 16° 7 | 17°20 | 4°28 | 24° 4 | 7°24 | 6° 1 | 20°38 | n.a. | W22 |
| T 23 | 22 41 35 | 8°54'07 | 4♊53 | 29°49 | 24°46 | 2°53 | 12°46 | 16° 3 | 17°17 | 4°28 | 24° 3 | 7°D23 | 5°58 | 20°44 | n.a. | T 23 |
| F 24 | 22 45 32 | 9°54'49 | 17°10 | 1♎ 7 | 26° 1 | 3°38 | 12°59 | 15°59 | 17°15 | 4°27 | 24° 2 | 7°23 | 5°55 | 20°51 | n.a. | F 24 |
| S 25 | 22 49 28 | 10°55'33 | 29°45 | 2°22 | 27°17 | 4°23 | 13°11 | 15°55 | 17°12 | 4°27 | 24° 1 | 7°25 | 5°52 | 20°58 | n.a. | S 25 |
| S 26 | 22 53 25 | 11°56'20 | 12♋42 | 3°36 | 28°32 | 5° 8 | 13°23 | 15°50 | 17°10 | 4°26 | 23°59 | 7°26 | 5°49 | 21° 4 | n.a. | S 26 |
| M27 | 22 57 21 | 12°57'08 | 26° 4 | 4°48 | 29°47 | 5°53 | 13°36 | 15°46 | 17° 7 | 4°26 | 23°58 | 7°28 | 5°45 | 21°11 | n.a. | M27 |
| T 28 | 23 1 18 | 13°57'57 | 9♌54 | 5°58 | 1♎ 2 | 6°39 | 13°48 | 15°42 | 17° 5 | 4°26 | 23°57 | 7°R28 | 5°42 | 21°18 | n.a. | T 28 |
| W29 | 23 5 14 | 14°58'49 | 24°11 | 7° 6 | 2°17 | 7°24 | 14° 0 | 15°38 | 17° 2 | 4°25 | 23°56 | 7°27 | 5°39 | 21°25 | n.a. | W29 |
| T 30 | 23 9 11 | 15♍59'42 | 8♍51 | 8♎10 | 3♎32 | 8♎10 | 14♌12 | 15♒35 | 17♓ 0 | 4♑25 | 23♒55 | 7♌24 | 5♌36 | 21♈31 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 16n10 | 17n 4 | 0n46 | 12n32 | 0n 4 | 13n49 | 1n11 | 5n34 | 0n10 | 19n53 | 1n16 | 18s22 | 2s39 | 5s30 | 0s46 | 24s27 | 0s33 | 30s 5 | 17s35 | 18n42 | 18n54 | 2n50 | | n.a. |
| T 2 | 15 51 | 13 25 | 2 2 | 11 53 | 0s 2 | 13 22 | 1 9 | 5 16 | 0 9 | 19 49 | 1 16 | 18 24 | 2 39 | 5 31 | 0 46 | 24 27 | 0 33 | 30 5 | 17 35 | 18 42 | 18 55 | 2 52 | | n.a. |
| F 3 | 15 32 | 8 55 | 3 12 | 11 13 | 0 9 | 12 53 | 1 8 | 4 58 | 0 8 | 19 46 | 1 16 | 18 26 | 2 40 | 5 32 | 0 46 | 24 27 | 0 33 | 30 6 | 17 35 | 18 43 | 18 56 | 2 55 | | n.a. |
| S 4 | 15 13 | 3 53 | 4 9 | 10 33 | 0 16 | 12 25 | 1 6 | 4 39 | 0 7 | 19 43 | 1 16 | 18 27 | 2 40 | 5 33 | 0 46 | 24 27 | 0 33 | 30 6 | 17 35 | 18 43 | 18 57 | 2 57 | | n.a. |
| S 5 | 14 54 | 1s21 | 4 50 | 9 53 | 0 23 | 11 56 | 1 5 | 4 21 | 0 7 | 19 39 | 1 16 | 18 29 | 2 40 | 5 34 | 0 46 | 24 27 | 0 33 | 30 7 | 17 35 | 18 43 | 18 58 | 2 59 | | n.a. |
| M 6 | 14 34 | 6 28 | 5 12 | 9 13 | 0 29 | 11 27 | 1 3 | 4 3 | 0 6 | 19 36 | 1 16 | 18 30 | 2 40 | 5 35 | 0 47 | 24 27 | 0 33 | 30 7 | 17 35 | 18 44 | 18 59 | 3 2 | | n.a. |
| T 7 | 14 14 | 11 9 | 5 15 | 8 32 | 0 36 | 10 57 | 1 2 | 3 44 | 0 5 | 19 32 | 1 16 | 18 32 | 2 40 | 5 35 | 0 47 | 24 27 | 0 33 | 30 8 | 17 35 | 18 44 | 18 59 | 3 4 | | n.a. |
| W 8 | 13 54 | 15 9 | 4 58 | 7 52 | 0 43 | 10 27 | 1 0 | 3 26 | 0 4 | 19 29 | 1 16 | 18 33 | 2 40 | 5 36 | 0 47 | 24 27 | 0 33 | 30 8 | 17 35 | 18 44 | 19 0 | 3 6 | | n.a. |
| T 9 | 13 33 | 18 15 | 4 25 | 7 11 | 0 50 | 9 57 | 0 58 | 3 7 | 0 4 | 19 25 | 1 16 | 18 35 | 2 40 | 5 37 | 0 47 | 24 27 | 0 33 | 30 8 | 17 35 | 18 44 | 19 1 | 3 9 | | n.a. |
| F 10 | 13 12 | 20 16 | 3 37 | 6 30 | 0 57 | 9 27 | 0 57 | 2 49 | 0 3 | 19 22 | 1 16 | 18 36 | 2 40 | 5 38 | 0 47 | 24 27 | 0 33 | 30 9 | 17 35 | 18 44 | 19 2 | 3 11 | | n.a. |
| S 11 | 12 51 | 21 7 | 2 38 | 5 50 | 1 3 | 8 56 | 0 55 | 2 30 | 0 2 | 19 18 | 1 16 | 18 38 | 2 40 | 5 39 | 0 47 | 24 27 | 0 33 | 30 9 | 17 35 | 18 43 | 19 3 | 3 13 | | n.a. |
| S 12 | 12 30 | 20 48 | 1 32 | 5 9 | 1 10 | 8 25 | 0 53 | 2 11 | 0 1 | 19 15 | 1 17 | 18 39 | 2 40 | 5 40 | 0 47 | 24 27 | 0 33 | 30 10 | 17 35 | 18 43 | 19 3 | 3 16 | | n.a. |
| M13 | 12 9 | 19 23 | 0 23 | 4 29 | 1 16 | 7 54 | 0 51 | 1 53 | 0 1 | 19 11 | 1 17 | 18 41 | 2 40 | 5 41 | 0 47 | 24 27 | 0 33 | 30 10 | 17 35 | 18 43 | 19 4 | 3 18 | | n.a. |
| T 14 | 11 47 | 17 1 | 0s47 | 3 49 | 1 23 | 7 23 | 0 49 | 1 34 | 0s 0 | 19 8 | 1 17 | 18 42 | 2 40 | 5 42 | 0 47 | 24 27 | 0 33 | 30 10 | 17 35 | 18 43 | 19 5 | 3 20 | | n.a. |
| W15 | 11 26 | 13 53 | 1 53 | 3 9 | 1 29 | 6 52 | 0 47 | 1 15 | 0 1 | 19 4 | 1 17 | 18 44 | 2 40 | 5 43 | 0 47 | 24 27 | 0 33 | 30 11 | 17 35 | 18 43 | 19 6 | 3 23 | | n.a. |
| T 16 | 11 4 | 10 12 | 2 53 | 2 29 | 1 35 | 6 20 | 0 45 | 0 56 | 0 2 | 19 1 | 1 17 | 18 45 | 2 39 | 5 44 | 0 47 | 24 27 | 0 33 | 30 11 | 17 35 | 18 44 | 19 7 | 3 25 | | n.a. |
| F 17 | 10 41 | 6 9 | 3 44 | 1 49 | 1 41 | 5 48 | 0 43 | 0 37 | 0 2 | 18 57 | 1 17 | 18 47 | 2 39 | 5 45 | 0 47 | 24 27 | 0 33 | 30 12 | 17 35 | 18 45 | 19 7 | 3 27 | | n.a. |
| S 18 | 10 19 | 1 54 | 4 25 | 1 10 | 1 47 | 5 16 | 0 41 | 0 19 | 0 3 | 18 54 | 1 17 | 18 48 | 2 39 | 5 46 | 0 47 | 24 27 | 0 33 | 30 12 | 17 35 | 18 46 | 19 8 | 3 30 | | n.a. |
| S 19 | 9 57 | 2n24 | 4 53 | 0 31 | 1 53 | 4 44 | 0 39 | 0s 0 | 0 4 | 18 50 | 1 17 | 18 49 | 2 39 | 5 47 | 0 47 | 24 27 | 0 33 | 30 12 | 17 35 | 18 47 | 19 9 | 3 32 | | n.a. |
| M20 | 9 34 | 6 34 | 5 9 | 0s 7 | 1 59 | 4 12 | 0 37 | 0 19 | 0 4 | 18 47 | 1 17 | 18 51 | 2 39 | 5 48 | 0 47 | 24 27 | 0 33 | 30 13 | 17 35 | 18 49 | 19 10 | 3 34 | | n.a. |
| T 21 | 9 11 | 10 30 | 5 12 | 0 45 | 2 4 | 3 40 | 0 35 | 0 38 | 0 5 | 18 43 | 1 17 | 18 52 | 2 39 | 5 49 | 0 47 | 24 27 | 0 33 | 30 13 | 17 35 | 18 50 | 19 11 | 3 37 | | n.a. |
| W22 | 8 48 | 14 2 | 5 2 | 1 22 | 2 9 | 3 7 | 0 32 | 0 57 | 0 6 | 18 40 | 1 18 | 18 53 | 2 39 | 5 50 | 0 47 | 24 27 | 0 33 | 30 13 | 17 35 | 18 50 | 19 12 | 3 39 | | n.a. |
| T 23 | 8 25 | 17 3 | 4 38 | 1 58 | 2 14 | 2 35 | 0 30 | 1 16 | 0 7 | 18 36 | 1 18 | 18 54 | 2 39 | 5 51 | 0 47 | 24 27 | 0 33 | 30 14 | 17 35 | 18 51 | 19 12 | 3 41 | | n.a. |
| F 24 | 8 1 | 19 21 | 4 1 | 2 33 | 2 18 | 2 2 | 0 28 | 1 35 | 0 7 | 18 32 | 1 18 | 18 56 | 2 39 | 5 52 | 0 47 | 24 27 | 0 33 | 30 14 | 17 34 | 18 50 | 19 13 | 3 44 | | n.a. |
| S 25 | 7 38 | 20 48 | 3 11 | 3 8 | 2 22 | 1 30 | 0 25 | 1 54 | 0 8 | 18 29 | 1 18 | 18 57 | 2 39 | 5 53 | 0 47 | 24 27 | 0 33 | 30 14 | 17 34 | 18 50 | 19 14 | 3 46 | | n.a. |
| S 26 | 7 14 | 21 11 | 2 11 | 3 42 | 2 26 | 0 57 | 0 23 | 2 13 | 0 9 | 18 25 | 1 18 | 18 58 | 2 39 | 5 54 | 0 47 | 24 27 | 0 33 | 30 14 | 17 34 | 18 50 | 19 15 | 3 48 | | n.a. |
| M27 | 6 51 | 20 24 | 1 2 | 4 14 | 2 30 | 0 24 | 0 21 | 2 32 | 0 10 | 18 22 | 1 18 | 18 59 | 2 39 | 5 55 | 0 47 | 24 27 | 0 33 | 30 15 | 17 34 | 18 49 | 19 16 | 3 51 | | n.a. |
| T 28 | 6 27 | 18 23 | 0n13 | 4 45 | 2 32 | 0s 8 | 0 18 | 2 51 | 0 10 | 18 18 | 1 18 | 19 0 | 2 39 | 5 56 | 0 47 | 24 28 | 0 33 | 30 15 | 17 34 | 18 49 | 19 16 | 3 53 | | n.a. |
| W29 | 6 3 | 15 10 | 1 30 | 5 14 | 2 35 | 0 41 | 0 16 | 3 10 | 0 11 | 18 15 | 1 18 | 19 1 | 2 38 | 5 57 | 0 47 | 24 28 | 0 33 | 30 15 | 17 34 | 18 50 | 19 17 | 3 55 | | n.a. |
| T 30 | 5n39 | 10n56 | 2n42 | 5s42 | 2s37 | 1s14 | 0n13 | 3s29 | 0s12 | 18n11 | 1n19 | 19s 3 | 2s38 | 5s58 | 0s47 | 24s28 | 0s33 | 30s15 | 17s34 | 18n50 | 19n18 | 3n58 | | n.a. |

Julian Day Number = 772381.5, Delta T = 17h29m28s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'35, Lahiri = -39°44'34 Julian Calendar 1 Sept. 2599 BCE == Greg. Calendar 11 Aug. 2599 BCE

The year -2598 astronomical counting style corresponds to year 2599 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2599 BCE
# geocentric

## OCTOBER 2599 BCE (-2598) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 23 13 8 | 17♍ 0'36 | 23♍48 | 9♎12 | 4♎47 | 8♎55 | 14♌24 | 15°R31 | 16°R57 | 4°R25 | 23°R54 | 7°R19 | 5♌33 | 21♈38 | n.a. | F 1 |
| S 2 | 23 17 4 | 18° 1'32 | 8♎54 | 10°10 | 6° 2 | 9°41 | 14°36 | 15♒27 | 16♓55 | 4♉24 | 23♒53 | 7♌13 | 5°30 | 21°45 | n.a. | S 2 |
| S 3 | 23 21 1 | 19° 2'29 | 23°58 | 11° 3 | 7°17 | 10°26 | 14°48 | 15°23 | 16°52 | 4°24 | 23°52 | 7° 6 | 5°26 | 21°51 | n.a. | S 3 |
| M 4 | 23 24 57 | 20° 3'28 | 8♏51 | 11°53 | 8°33 | 11°12 | 15° 0 | 15°20 | 16°50 | 4°24 | 23°51 | 7° 0 | 5°23 | 21°58 | n.a. | M 4 |
| T 5 | 23 28 54 | 21° 4'27 | 23°26 | 12°37 | 9°48 | 11°57 | 15°12 | 15°16 | 16°47 | 4°24 | 23°50 | 6°55 | 5°20 | 22° 5 | n.a. | T 5 |
| W 6 | 23 32 50 | 22° 5'28 | 7♐39 | 13°15 | 11° 3 | 12°43 | 15°24 | 15°13 | 16°45 | 4°24 | 23°49 | 6°52 | 5°17 | 22°12 | n.a. | W 6 |
| T 7 | 23 36 47 | 23° 6'30 | 21°28 | 13°46 | 12°18 | 13°29 | 15°36 | 15°10 | 16°42 | 4°D24 | 23°48 | 6°D51 | 5°14 | 22°18 | n.a. | T 7 |
| F 8 | 23 40 43 | 24° 7'32 | 4♑53 | 14°11 | 13°33 | 14°15 | 15°47 | 15° 6 | 16°40 | 4°24 | 23°47 | 6°52 | 5°11 | 22°25 | n.a. | F 8 |
| S 9 | 23 44 40 | 25° 8'35 | 17°58 | 14°27 | 14°48 | 15° 1 | 15°59 | 15° 3 | 16°37 | 4°24 | 23°46 | 6°53 | 5° 7 | 22°32 | n.a. | S 9 |
| S 10 | 23 48 37 | 26° 9'40 | 0♒44 | 14°R34 | 16° 3 | 15°47 | 16°11 | 15° 0 | 16°35 | 4°24 | 23°45 | 6°R54 | 5° 4 | 22°39 | n.a. | S 10 |
| M11 | 23 52 33 | 27°10'45 | 13°17 | 14°31 | 17°18 | 16°33 | 16°22 | 14°57 | 16°32 | 4°24 | 23°44 | 6°54 | 5° 1 | 22°45 | n.a. | M11 |
| T 12 | 23 56 30 | 28°11'51 | 25°37 | 14°18 | 18°33 | 17°19 | 16°34 | 14°54 | 16°30 | 4°24 | 23°43 | 6°52 | 4°58 | 22°52 | n.a. | T 12 |
| W13 | 0 0 26 | 29°12'58 | 7♓49 | 13°54 | 19°47 | 18° 5 | 16°45 | 14°52 | 16°28 | 4°24 | 23°42 | 6°48 | 4°55 | 22°59 | n.a. | W13 |
| T 14 | 0 4 23 | 0♎14'06 | 19°54 | 13°19 | 21° 2 | 18°51 | 16°56 | 14°49 | 16°25 | 4°25 | 23°41 | 6°41 | 4°51 | 23° 5 | n.a. | T 14 |
| F 15 | 0 8 19 | 1°15'14 | 1♈54 | 12°32 | 22°17 | 19°37 | 17° 7 | 14°46 | 16°23 | 4°25 | 23°40 | 6°31 | 4°48 | 23°12 | n.a. | F 15 |
| S 16 | 0 12 16 | 2°16'24 | 13°50 | 11°36 | 23°32 | 20°23 | 17°18 | 14°44 | 16°20 | 4°25 | 23°40 | 6°20 | 4°45 | 23°19 | n.a. | S 16 |
| S 17 | 0 16 12 | 3°17'34 | 25°42 | 10°30 | 24°47 | 21° 9 | 17°29 | 14°41 | 16°18 | 4°26 | 23°39 | 6° 9 | 4°42 | 23°26 | n.a. | S 17 |
| M18 | 0 20 9 | 4°18'46 | 7♉34 | 9°16 | 26° 2 | 21°55 | 17°40 | 14°39 | 16°16 | 4°26 | 23°38 | 5°57 | 4°39 | 23°32 | n.a. | M18 |
| T 19 | 0 24 6 | 5°19'59 | 19°27 | 7°57 | 27°17 | 22°42 | 17°51 | 14°37 | 16°13 | 4°26 | 23°37 | 5°47 | 4°36 | 23°39 | n.a. | T 19 |
| W20 | 0 28 2 | 6°21'12 | 1♊23 | 6°34 | 28°32 | 23°28 | 18° 2 | 14°35 | 16°11 | 4°27 | 23°36 | 5°39 | 4°32 | 23°46 | n.a. | W20 |
| T 21 | 0 31 59 | 7°22'27 | 13°25 | 5°11 | 29°46 | 24°14 | 18°13 | 14°33 | 16° 9 | 4°27 | 23°35 | 5°33 | 4°29 | 23°52 | n.a. | T 21 |
| F 22 | 0 35 55 | 8°23'42 | 25°39 | 3°51 | 1♏ 1 | 25° 1 | 18°23 | 14°31 | 16° 6 | 4°28 | 23°35 | 5°30 | 4°26 | 23°59 | n.a. | F 22 |
| S 23 | 0 39 52 | 9°24'59 | 8♋ 8 | 2°36 | 2°16 | 25°47 | 18°34 | 14°29 | 16° 4 | 4°28 | 23°34 | 5°D29 | 4°23 | 24° 6 | n.a. | S 23 |
| S 24 | 0 43 48 | 10°26'16 | 20°57 | 1°29 | 3°31 | 26°34 | 18°44 | 14°28 | 16° 2 | 4°29 | 23°33 | 5°29 | 4°20 | 24°13 | n.a. | S 24 |
| M25 | 0 47 45 | 11°27'35 | 4♌10 | 0°31 | 4°45 | 27°20 | 18°55 | 14°26 | 16° 0 | 4°29 | 23°32 | 5°R30 | 4°16 | 24°19 | n.a. | M25 |
| T 26 | 0 51 42 | 12°28'54 | 17°52 | 29♍43 | 6° 0 | 28° 7 | 19° 5 | 14°25 | 15°57 | 4°30 | 23°32 | 5°29 | 4°13 | 24°26 | n.a. | T 26 |
| W27 | 0 55 38 | 13°30'13 | 2♍ 3 | 29° 5 | 7°15 | 28°53 | 19°15 | 14°23 | 15°55 | 4°31 | 23°31 | 5°27 | 4°10 | 24°33 | n.a. | W27 |
| T 28 | 0 59 35 | 14°31'34 | 16°42 | 28°39 | 8°30 | 29°40 | 19°25 | 14°22 | 15°53 | 4°31 | 23°30 | 5°21 | 4° 7 | 24°40 | n.a. | T 28 |
| F 29 | 1 3 31 | 15°32'55 | 1♎45 | 28°24 | 9°44 | 0♏27 | 19°35 | 14°21 | 15°51 | 4°32 | 23°30 | 5°13 | 4° 4 | 24°46 | n.a. | F 29 |
| S 30 | 1 7 28 | 16°34'16 | 17° 3 | 28°D20 | 10°59 | 1°13 | 19°45 | 14°20 | 15°49 | 4°33 | 23°29 | 5° 3 | 4° 1 | 24°53 | n.a. | S 30 |
| S 31 | 1 11 24 | 17♎35'38 | 2♏24 | 28♍25 | 12♏14 | 2♏ 0 | 19♌55 | 14♒19 | 15♓47 | 4♉34 | 23♒28 | 4♌52 | 3♌57 | 25♈ 0 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 5n15 | 5n57 | 3n45 | 6s 8 | 2s38 | 1s47 | 0n11 | 3s48 | 0s12 | 18n 8 | 1n19 | 19s 4 | 2s38 | 5s59 | 0s47 | 24s28 | 0s33 | 30s16 | 17s33 | 18n52 | 19n19 | 4n 0 | | n.a. |
| S 2 | 4 50 | 0 33 | 4 32 | 6 32 | 2 38 | 2 19 | 0 9 | 4 7 | 0 13 | 18 4 | 1 19 | 19 5 | 2 38 | 6 0 | 0 47 | 24 28 | 0 33 | 30 16 | 17 33 | 18 53 | 19 20 | 4 2 | | n.a. |
| S 3 | 4 26 | 4s51 | 5 1 | 6 53 | 2 38 | 2 52 | 0 6 | 4 26 | 0 14 | 18 1 | 1 19 | 19 6 | 2 38 | 6 1 | 0 47 | 24 28 | 0 33 | 30 16 | 17 33 | 18 55 | 19 20 | 4 5 | | n.a. |
| M 4 | 4 1 | 9 54 | 5 9 | 7 12 | 2 37 | 3 24 | 0 4 | 4 45 | 0 14 | 17 58 | 1 19 | 19 7 | 2 38 | 6 2 | 0 47 | 24 28 | 0 33 | 30 16 | 17 33 | 18 56 | 19 21 | 4 7 | | n.a. |
| T 5 | 3 37 | 14 16 | 4 56 | 7 28 | 2 35 | 3 57 | 0 1 | 5 4 | 0 15 | 17 54 | 1 19 | 19 8 | 2 38 | 6 3 | 0 47 | 24 28 | 0 33 | 30 17 | 17 33 | 18 58 | 19 22 | 4 9 | | n.a. |
| W 6 | 3 12 | 17 43 | 4 26 | 7 40 | 2 32 | 4 29 | 0s 2 | 5 23 | 0 16 | 17 51 | 1 19 | 19 8 | 2 38 | 6 4 | 0 47 | 24 28 | 0 33 | 30 17 | 17 33 | 18 58 | 19 23 | 4 12 | | n.a. |
| T 7 | 2 48 | 20 2 | 3 41 | 7 49 | 2 28 | 5 2 | 0 4 | 5 42 | 0 17 | 17 47 | 1 20 | 19 9 | 2 37 | 6 5 | 0 47 | 24 28 | 0 33 | 30 17 | 17 32 | 18 59 | 19 23 | 4 14 | | n.a. |
| F 8 | 2 23 | 21 9 | 2 44 | 7 53 | 2 22 | 5 34 | 0 7 | 6 0 | 0 17 | 17 44 | 1 20 | 19 10 | 2 37 | 6 6 | 0 47 | 24 28 | 0 33 | 30 17 | 17 32 | 18 59 | 19 24 | 4 16 | | n.a. |
| S 9 | 1 58 | 21 5 | 1 40 | 7 53 | 2 15 | 6 6 | 0 9 | 6 19 | 0 18 | 17 40 | 1 20 | 19 11 | 2 37 | 6 6 | 0 47 | 24 28 | 0 33 | 30 17 | 17 32 | 18 58 | 19 25 | 4 19 | | n.a. |
| S 10 | 1 34 | 19 54 | 0 33 | 7 48 | 2 7 | 6 38 | 0 12 | 6 38 | 0 19 | 17 37 | 1 20 | 19 12 | 2 37 | 6 7 | 0 47 | 24 27 | 0 33 | 30 17 | 17 32 | 18 58 | 19 26 | 4 21 | | n.a. |
| M11 | 1 9 | 17 46 | 0s34 | 7 38 | 1 57 | 7 10 | 0 14 | 6 57 | 0 19 | 17 34 | 1 20 | 19 12 | 2 37 | 6 8 | 0 47 | 24 27 | 0 33 | 30 18 | 17 32 | 18 58 | 19 27 | 4 23 | | n.a. |
| T 12 | 0 44 | 14 49 | 1 39 | 7 22 | 1 45 | 7 41 | 0 17 | 7 15 | 0 20 | 17 30 | 1 20 | 19 13 | 2 37 | 6 9 | 0 47 | 24 27 | 0 33 | 30 18 | 17 31 | 18 59 | 19 27 | 4 26 | | n.a. |
| W13 | 0 19 | 11 16 | 2 38 | 7 0 | 1 32 | 8 13 | 0 19 | 7 34 | 0 21 | 17 27 | 1 21 | 19 14 | 2 36 | 6 10 | 0 47 | 24 27 | 0 33 | 30 18 | 17 31 | 19 0 | 19 28 | 4 28 | | n.a. |
| T 14 | 0s 6 | 7 17 | 3 30 | 6 33 | 1 17 | 8 44 | 0 22 | 7 52 | 0 21 | 17 24 | 1 21 | 19 14 | 2 36 | 6 11 | 0 46 | 24 27 | 0 33 | 30 18 | 17 31 | 19 2 | 19 29 | 4 30 | | n.a. |
| F 15 | 0 31 | 3 3 | 4 11 | 5 59 | 1 0 | 9 15 | 0 25 | 8 11 | 0 22 | 17 20 | 1 21 | 19 15 | 2 36 | 6 12 | 0 46 | 24 27 | 0 33 | 30 18 | 17 31 | 19 4 | 19 30 | 4 33 | | n.a. |
| S 16 | 0 55 | 1n16 | 4 41 | 5 20 | 0 42 | 9 46 | 0 27 | 8 29 | 0 23 | 17 17 | 1 21 | 19 16 | 2 36 | 6 13 | 0 46 | 24 27 | 0 33 | 30 18 | 17 30 | 19 7 | 19 31 | 4 35 | | n.a. |
| S 17 | 1 20 | 5 32 | 4 59 | 4 36 | 0 23 | 10 16 | 0 30 | 8 48 | 0 23 | 17 14 | 1 21 | 19 16 | 2 36 | 6 14 | 0 46 | 24 27 | 0 33 | 30 18 | 17 30 | 19 10 | 19 31 | 4 37 | | n.a. |
| M18 | 1 45 | 9 34 | 5 4 | 3 47 | 0 3 | 10 46 | 0 32 | 9 6 | 0 24 | 17 10 | 1 22 | 19 17 | 2 35 | 6 15 | 0 46 | 24 27 | 0 33 | 30 18 | 17 30 | 19 13 | 19 32 | 4 40 | | n.a. |
| T 19 | 2 10 | 13 15 | 4 55 | 2 57 | 0n18 | 11 16 | 0 35 | 9 24 | 0 25 | 17 7 | 1 22 | 19 17 | 2 35 | 6 16 | 0 46 | 24 27 | 0 33 | 30 18 | 17 30 | 19 15 | 19 33 | 4 42 | | n.a. |
| W20 | 2 35 | 16 26 | 4 34 | 2 5 | 0 39 | 11 46 | 0 37 | 9 42 | 0 25 | 17 4 | 1 22 | 19 18 | 2 35 | 6 17 | 0 46 | 24 27 | 0 33 | 30 18 | 17 29 | 19 17 | 19 34 | 4 44 | | n.a. |
| T 21 | 2 59 | 18 57 | 4 1 | 1 13 | 0 59 | 12 16 | 0 40 | 10 1 | 0 26 | 17 1 | 1 22 | 19 18 | 2 35 | 6 18 | 0 46 | 24 27 | 0 33 | 30 19 | 17 29 | 19 19 | 19 34 | 4 47 | | n.a. |
| F 22 | 3 24 | 20 39 | 3 16 | 0 23 | 1 17 | 12 45 | 0 42 | 10 19 | 0 27 | 16 58 | 1 22 | 19 18 | 2 35 | 6 19 | 0 46 | 24 27 | 0 33 | 30 19 | 17 29 | 19 19 | 19 35 | 4 49 | | n.a. |
| S 23 | 3 49 | 21 23 | 2 20 | 0n23 | 1 35 | 13 14 | 0 45 | 10 36 | 0 27 | 16 54 | 1 23 | 19 19 | 2 34 | 6 20 | 0 46 | 24 27 | 0 33 | 30 19 | 17 29 | 19 20 | 19 36 | 4 51 | | n.a. |
| S 24 | 4 13 | 21 3 | 1 17 | 1 5 | 1 51 | 13 42 | 0 47 | 10 54 | 0 28 | 16 51 | 1 23 | 19 19 | 2 34 | 6 20 | 0 46 | 24 27 | 0 33 | 30 19 | 17 28 | 19 20 | 19 37 | 4 54 | | n.a. |
| M25 | 4 38 | 19 32 | 0 7 | 1 41 | 2 4 | 14 10 | 0 49 | 11 12 | 0 29 | 16 48 | 1 23 | 19 19 | 2 34 | 6 21 | 0 46 | 24 27 | 0 33 | 30 19 | 17 28 | 19 19 | 19 38 | 4 56 | | n.a. |
| T 26 | 5 2 | 16 52 | 1n 5 | 2 11 | 2 16 | 14 38 | 0 52 | 11 30 | 0 29 | 16 45 | 1 23 | 19 20 | 2 34 | 6 22 | 0 46 | 24 27 | 0 33 | 30 19 | 17 28 | 19 20 | 19 38 | 4 58 | | n.a. |
| W27 | 5 27 | 13 6 | 2 16 | 2 35 | 2 26 | 15 6 | 0 54 | 11 47 | 0 30 | 16 42 | 1 23 | 19 20 | 2 34 | 6 23 | 0 46 | 24 27 | 0 33 | 30 19 | 17 28 | 19 20 | 19 39 | 5 1 | | n.a. |
| T 28 | 5 51 | 8 25 | 3 20 | 2 53 | 2 33 | 15 33 | 0 57 | 12 5 | 0 31 | 16 39 | 1 24 | 19 20 | 2 33 | 6 24 | 0 46 | 24 27 | 0 33 | 30 19 | 17 27 | 19 22 | 19 40 | 5 3 | | n.a. |
| F 29 | 6 15 | 3 8 | 4 12 | 3 4 | 2 39 | 15 59 | 0 59 | 12 22 | 0 31 | 16 36 | 1 24 | 19 20 | 2 33 | 6 25 | 0 46 | 24 27 | 0 33 | 30 18 | 17 27 | 19 24 | 19 41 | 5 6 | | n.a. |
| S 30 | 6 39 | 2s26 | 4 47 | 3 10 | 2 43 | 16 26 | 1 1 | 12 40 | 0 32 | 16 33 | 1 24 | 19 20 | 2 33 | 6 25 | 0 46 | 24 27 | 0 33 | 30 18 | 17 27 | 19 26 | 19 41 | 5 8 | | n.a. |
| S 31 | 7s 3 | 7s53 | 5n 1 | 3n10 | 2n45 | 16s51 | 1s 3 | 12s57 | 0s32 | 16n30 | 1n24 | 19s20 | 2s33 | 6s26 | 0s46 | 24s27 | 0s33 | 30s18 | 17s26 | 19n29 | 19n42 | 5n10 | | n.a. |

Julian Day Number = 772411.5, Delta T = 17h29m25s
Ecliptic obliquity = 23°58'58, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'31, Lahiri = -39°44'30 Julian Calendar 1 Oct. 2599 BCE == Greg. Calendar 10 Sept. 2599 BCE

The year -2598 astronomical counting style corresponds to year 2599 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2599 BCE
# geocentric

## NOVEMBER 2599 BCE (-2598) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 1 15 21 | 18♎37'00 | 17♏37 | 28♍39 | 13♏28 | 2♏47 | 20♌ 4 | 14°R18 | 15°R45 | 4♉34 | 23°R28 | 4°R41 | 3♌54 | 25♈ 6 | n.a. | M 1 |
| T 2 | 1 19 17 | 19°38'22 | 2♐32 | 29° 2 | 14°43 | 3°34 | 20°14 | 14♒18 | 15♓43 | 4°35 | 23♒27 | 4♌32 | 3°51 | 25°13 | n.a. | T 2 |
| W 3 | 1 23 14 | 20°39'45 | 17° 1 | 29°32 | 15°57 | 4°21 | 20°23 | 14°17 | 15°41 | 4°36 | 23°27 | 4°25 | 3°48 | 25°20 | n.a. | W 3 |
| T 4 | 1 27 11 | 21°41'07 | 1♑ 0 | 0♎ 9 | 17°12 | 5° 7 | 20°32 | 14°17 | 15°39 | 4°37 | 23°26 | 4°22 | 3°45 | 25°27 | n.a. | T 4 |
| F 5 | 1 31 7 | 22°42'29 | 14°31 | 0°52 | 18°27 | 5°54 | 20°42 | 14°16 | 15°37 | 4°38 | 23°26 | 4°20 | 3°42 | 25°33 | n.a. | F 5 |
| S 6 | 1 35 4 | 23°43'51 | 27°36 | 1°40 | 19°41 | 6°41 | 20°51 | 14°16 | 15°35 | 4°39 | 23°25 | 4°20 | 3°38 | 25°40 | n.a. | S 6 |
| S 7 | 1 39 0 | 24°45'12 | 10♒18 | 2°33 | 20°56 | 7°28 | 21° 0 | 14°D16 | 15°33 | 4°40 | 23°25 | 4°20 | 3°35 | 25°47 | n.a. | S 7 |
| M 8 | 1 42 57 | 25°46'33 | 22°42 | 3°30 | 22°10 | 8°15 | 21° 8 | 14°16 | 15°32 | 4°41 | 23°24 | 4°19 | 3°32 | 25°53 | n.a. | M 8 |
| T 9 | 1 46 53 | 26°47'54 | 4♓54 | 4°31 | 23°25 | 9° 2 | 21°17 | 14°16 | 15°30 | 4°42 | 23°24 | 4°15 | 3°29 | 26° 0 | n.a. | T 9 |
| W10 | 1 50 50 | 27°49'15 | 16°56 | 5°35 | 24°39 | 9°49 | 21°26 | 14°17 | 15°28 | 4°43 | 23°23 | 4° 9 | 3°26 | 26° 7 | n.a. | W10 |
| T 11 | 1 54 47 | 28°50'35 | 28°53 | 6°42 | 25°53 | 10°36 | 21°34 | 14°17 | 15°27 | 4°44 | 23°23 | 4° 0 | 3°22 | 26°14 | n.a. | T 11 |
| F 12 | 1 58 43 | 29°51'55 | 10♈46 | 7°52 | 27° 8 | 11°23 | 21°43 | 14°17 | 15°25 | 4°46 | 23°22 | 3°47 | 3°19 | 26°20 | n.a. | F 12 |
| S 13 | 2 2 40 | 0♏53'14 | 22°39 | 9° 3 | 28°22 | 12°10 | 21°51 | 14°18 | 15°23 | 4°47 | 23°22 | 3°33 | 3°16 | 26°27 | n.a. | S 13 |
| S 14 | 2 6 36 | 1°54'34 | 4♉31 | 10°17 | 29°36 | 12°57 | 21°59 | 14°19 | 15°22 | 4°48 | 23°22 | 3°18 | 3°13 | 26°34 | n.a. | S 14 |
| M15 | 2 10 33 | 2°55'53 | 16°26 | 11°33 | 0♐51 | 13°44 | 22° 7 | 14°20 | 15°20 | 4°49 | 23°21 | 3° 3 | 3°10 | 26°41 | n.a. | M15 |
| T 16 | 2 14 29 | 3°57'12 | 28°23 | 12°50 | 2° 5 | 14°31 | 22°15 | 14°21 | 15°19 | 4°51 | 23°21 | 2°49 | 3° 7 | 26°47 | n.a. | T 16 |
| W17 | 2 18 26 | 4°58'30 | 10♊24 | 14° 9 | 3°19 | 15°19 | 22°22 | 14°22 | 15°18 | 4°52 | 23°21 | 2°38 | 3° 3 | 26°54 | n.a. | W17 |
| T 18 | 2 22 23 | 5°59'49 | 22°32 | 15°29 | 4°33 | 16° 6 | 22°30 | 14°23 | 15°16 | 4°53 | 23°21 | 2°30 | 3° 0 | 27° 1 | n.a. | T 18 |
| F 19 | 2 26 19 | 7° 1'07 | 4♋49 | 16°50 | 5°47 | 16°53 | 22°37 | 14°24 | 15°15 | 4°55 | 23°20 | 2°24 | 2°57 | 27° 7 | n.a. | F 19 |
| S 20 | 2 30 16 | 8° 2'25 | 17°18 | 18°12 | 7° 2 | 17°40 | 22°45 | 14°25 | 15°14 | 4°56 | 23°20 | 2°22 | 2°54 | 27°14 | n.a. | S 20 |
| S 21 | 2 34 12 | 9° 3'42 | 0♌ 4 | 19°35 | 8°16 | 18°27 | 22°52 | 14°27 | 15°13 | 4°57 | 23°20 | 2°D21 | 2°51 | 27°21 | n.a. | S 21 |
| M22 | 2 38 9 | 10° 5'00 | 13°10 | 20°59 | 9°30 | 19°14 | 22°59 | 14°29 | 15°11 | 4°59 | 23°20 | 2°R21 | 2°48 | 27°28 | n.a. | M22 |
| T 23 | 2 42 5 | 11° 6'17 | 26°41 | 22°24 | 10°44 | 20° 2 | 23° 6 | 14°30 | 15°10 | 5° 0 | 23°20 | 2°21 | 2°44 | 27°34 | n.a. | T 23 |
| W24 | 2 46 2 | 12° 7'33 | 10♍38 | 23°50 | 11°58 | 20°49 | 23°12 | 14°32 | 15° 9 | 5° 2 | 23°20 | 2°18 | 2°41 | 27°41 | n.a. | W24 |
| T 25 | 2 49 58 | 13° 8'49 | 25° 4 | 25°16 | 13°12 | 21°36 | 23°19 | 14°34 | 15° 8 | 5° 3 | 23°20 | 2°13 | 2°38 | 27°48 | n.a. | T 25 |
| F 26 | 2 53 55 | 14°10'05 | 9♎54 | 26°43 | 14°26 | 22°23 | 23°25 | 14°36 | 15° 7 | 5° 5 | 23°19 | 2° 5 | 2°35 | 27°54 | n.a. | F 26 |
| S 27 | 2 57 52 | 15°11'20 | 25° 3 | 28°11 | 15°40 | 23°11 | 23°31 | 14°38 | 15° 6 | 5° 7 | 23°19 | 1°55 | 2°32 | 28° 1 | n.a. | S 27 |
| S 28 | 3 1 48 | 16°12'34 | 10♏21 | 29°40 | 16°54 | 23°58 | 23°38 | 14°41 | 15° 5 | 5° 8 | 23°19 | 1°43 | 2°28 | 28° 8 | n.a. | S 28 |
| M29 | 3 5 45 | 17°13'48 | 25°37 | 1♏ 9 | 18° 7 | 24°45 | 23°43 | 14°43 | 15° 4 | 5°10 | 23°D19 | 1°32 | 2°25 | 28°15 | n.a. | M29 |
| T 30 | 3 9 41 | 18♏15'00 | 10♐39 | 2♏38 | 19♐21 | 25♏33 | 23♌49 | 14♒46 | 15♓ 4 | 5♉12 | 23♒19 | 1♌23 | 2♌22 | 28♈21 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 7s27 | 12s47 | 4n54 | 3n 5 | 2n46 | 17s17 | 1s 6 | 13s14 | 0s33 | 16n27 | 1n24 | 19s20 | 2s32 | 6s27 | 0s46 | 24s27 | 0s33 | 30s18 | 17s26 | 19n32 | 19n43 | 5n13 | | n.a. |
| T 2 | 7 51 | 16 47 | 4 27 | 2 55 | 2 46 | 17 42 | 1 8 | 13 31 | 0 34 | 16 24 | 1 25 | 19 20 | 2 32 | 6 28 | 0 46 | 24 27 | 0 33 | 30 18 | 17 26 | 19 34 | 19 44 | 5 15 | | n.a. |
| W 3 | 8 15 | 19 38 | 3 43 | 2 42 | 2 45 | 18 6 | 1 10 | 13 48 | 0 34 | 16 22 | 1 25 | 19 20 | 2 32 | 6 28 | 0 46 | 24 27 | 0 33 | 30 18 | 17 25 | 19 35 | 19 44 | 5 17 | | n.a. |
| T 4 | 8 38 | 21 12 | 2 47 | 2 25 | 2 42 | 18 30 | 1 12 | 14 4 | 0 35 | 16 19 | 1 25 | 19 20 | 2 32 | 6 29 | 0 46 | 24 27 | 0 33 | 30 18 | 17 25 | 19 36 | 19 45 | 5 20 | | n.a. |
| F 5 | 9 2 | 21 28 | 1 43 | 2 4 | 2 39 | 18 53 | 1 14 | 14 21 | 0 35 | 16 16 | 1 25 | 19 20 | 2 32 | 6 30 | 0 46 | 24 27 | 0 33 | 30 18 | 17 25 | 19 37 | 19 46 | 5 22 | | n.a. |
| S 6 | 9 25 | 20 32 | 0 36 | 1 41 | 2 35 | 19 16 | 1 16 | 14 37 | 0 36 | 16 13 | 1 26 | 19 20 | 2 31 | 6 31 | 0 46 | 24 27 | 0 33 | 30 18 | 17 24 | 19 37 | 19 47 | 5 24 | | n.a. |
| S 7 | 9 48 | 18 34 | 0s32 | 1 15 | 2 31 | 19 39 | 1 18 | 14 53 | 0 37 | 16 10 | 1 26 | 19 19 | 2 31 | 6 31 | 0 46 | 24 27 | 0 33 | 30 18 | 17 24 | 19 37 | 19 48 | 5 27 | | n.a. |
| M 8 | 10 11 | 15 45 | 1 36 | 0 48 | 2 26 | 20 0 | 1 20 | 15 10 | 0 37 | 16 8 | 1 26 | 19 19 | 2 31 | 6 32 | 0 46 | 24 27 | 0 33 | 30 18 | 17 24 | 19 37 | 19 48 | 5 29 | | n.a. |
| T 9 | 10 34 | 12 19 | 2 34 | 0 18 | 2 20 | 20 22 | 1 22 | 15 26 | 0 38 | 16 5 | 1 26 | 19 19 | 2 31 | 6 33 | 0 46 | 24 27 | 0 33 | 30 17 | 17 23 | 19 38 | 19 49 | 5 31 | | n.a. |
| W10 | 10 56 | 8 24 | 3 25 | 0s14 | 2 14 | 20 42 | 1 23 | 15 42 | 0 38 | 16 3 | 1 27 | 19 19 | 2 30 | 6 33 | 0 46 | 24 27 | 0 33 | 30 17 | 17 23 | 19 39 | 19 50 | 5 34 | | n.a. |
| T 11 | 11 18 | 4 12 | 4 6 | 0 46 | 2 8 | 21 3 | 1 25 | 15 57 | 0 39 | 16 0 | 1 27 | 19 18 | 2 30 | 6 34 | 0 46 | 24 27 | 0 33 | 30 17 | 17 23 | 19 42 | 19 51 | 5 36 | | n.a. |
| F 12 | 11 41 | 0n 9 | 4 36 | 1 20 | 2 1 | 21 22 | 1 27 | 16 13 | 0 40 | 15 57 | 1 27 | 19 18 | 2 30 | 6 34 | 0 46 | 24 27 | 0 33 | 30 17 | 17 22 | 19 45 | 19 51 | 5 38 | | n.a. |
| S 13 | 12 3 | 4 28 | 4 54 | 1 55 | 1 54 | 21 41 | 1 29 | 16 28 | 0 40 | 15 55 | 1 27 | 19 18 | 2 30 | 6 35 | 0 46 | 24 27 | 0 33 | 30 17 | 17 22 | 19 48 | 19 52 | 5 41 | | n.a. |
| S 14 | 12 24 | 8 38 | 4 59 | 2 31 | 1 47 | 21 59 | 1 30 | 16 43 | 0 41 | 15 53 | 1 28 | 19 17 | 2 29 | 6 36 | 0 46 | 24 26 | 0 33 | 30 16 | 17 22 | 19 52 | 19 53 | 5 43 | | n.a. |
| M15 | 12 46 | 12 29 | 4 51 | 3 8 | 1 40 | 22 17 | 1 32 | 16 59 | 0 41 | 15 50 | 1 28 | 19 17 | 2 29 | 6 36 | 0 46 | 24 26 | 0 33 | 30 16 | 17 21 | 19 55 | 19 54 | 5 45 | | n.a. |
| T 16 | 13 7 | 15 51 | 4 30 | 3 45 | 1 33 | 22 34 | 1 33 | 17 13 | 0 42 | 15 48 | 1 28 | 19 16 | 2 29 | 6 37 | 0 46 | 24 26 | 0 33 | 30 16 | 17 21 | 19 58 | 19 54 | 5 48 | | n.a. |
| W17 | 13 28 | 18 36 | 3 58 | 4 23 | 1 26 | 22 51 | 1 35 | 17 28 | 0 42 | 15 45 | 1 28 | 19 16 | 2 29 | 6 37 | 0 46 | 24 26 | 0 33 | 30 16 | 17 21 | 20 1 | 19 55 | 5 50 | | n.a. |
| T 18 | 13 49 | 20 33 | 3 14 | 5 2 | 1 18 | 23 6 | 1 36 | 17 43 | 0 43 | 15 43 | 1 29 | 19 15 | 2 28 | 6 38 | 0 46 | 24 26 | 0 33 | 30 16 | 17 20 | 20 3 | 19 56 | 5 53 | | n.a. |
| F 19 | 14 10 | 21 34 | 2 20 | 5 40 | 1 11 | 23 21 | 1 37 | 17 57 | 0 43 | 15 41 | 1 29 | 19 14 | 2 28 | 6 38 | 0 46 | 24 26 | 0 33 | 30 15 | 17 20 | 20 4 | 19 57 | 5 55 | | n.a. |
| S 20 | 14 30 | 21 32 | 1 19 | 6 19 | 1 3 | 23 36 | 1 39 | 18 11 | 0 44 | 15 39 | 1 29 | 19 14 | 2 28 | 6 39 | 0 45 | 24 26 | 0 33 | 30 15 | 17 20 | 20 5 | 19 57 | 5 57 | | n.a. |
| S 21 | 14 50 | 20 24 | 0 12 | 6 58 | 0 56 | 23 49 | 1 40 | 18 25 | 0 45 | 15 37 | 1 29 | 19 13 | 2 28 | 6 39 | 0 45 | 24 26 | 0 33 | 30 15 | 17 19 | 20 5 | 19 58 | 6 0 | | n.a. |
| M22 | 15 10 | 18 9 | 0n57 | 7 37 | 0 48 | 24 2 | 1 41 | 18 39 | 0 45 | 15 35 | 1 30 | 19 12 | 2 27 | 6 40 | 0 45 | 24 26 | 0 33 | 30 14 | 17 19 | 20 5 | 19 59 | 6 2 | | n.a. |
| T 23 | 15 30 | 14 51 | 2 5 | 8 17 | 0 41 | 24 14 | 1 42 | 18 53 | 0 46 | 15 32 | 1 30 | 19 12 | 2 27 | 6 40 | 0 45 | 24 26 | 0 33 | 30 14 | 17 18 | 20 5 | 20 0 | 6 4 | | n.a. |
| W24 | 15 49 | 10 37 | 3 8 | 8 56 | 0 33 | 24 26 | 1 43 | 19 6 | 0 46 | 15 30 | 1 30 | 19 11 | 2 27 | 6 40 | 0 45 | 24 26 | 0 33 | 30 14 | 17 18 | 20 6 | 20 0 | 6 7 | | n.a. |
| T 25 | 16 8 | 5 40 | 4 1 | 9 35 | 0 26 | 24 37 | 1 44 | 19 19 | 0 47 | 15 29 | 1 31 | 19 10 | 2 27 | 6 41 | 0 45 | 24 26 | 0 33 | 30 14 | 17 18 | 20 7 | 20 1 | 6 9 | | n.a. |
| F 26 | 16 27 | 0 15 | 4 39 | 10 14 | 0 19 | 24 47 | 1 45 | 19 32 | 0 47 | 15 27 | 1 31 | 19 9 | 2 27 | 6 41 | 0 45 | 24 26 | 0 33 | 30 13 | 17 17 | 20 9 | 20 2 | 6 11 | | n.a. |
| S 27 | 16 46 | 5s17 | 4 59 | 10 53 | 0 12 | 24 56 | 1 45 | 19 45 | 0 48 | 15 25 | 1 31 | 19 8 | 2 26 | 6 41 | 0 45 | 24 26 | 0 33 | 30 13 | 17 17 | 20 11 | 20 2 | 6 14 | | n.a. |
| S 28 | 17 4 | 10 33 | 4 57 | 11 32 | 0 4 | 25 5 | 1 46 | 19 58 | 0 48 | 15 23 | 1 31 | 19 7 | 2 26 | 6 42 | 0 45 | 24 26 | 0 33 | 30 13 | 17 17 | 20 14 | 20 3 | 6 16 | | n.a. |
| M29 | 17 22 | 15 9 | 4 35 | 12 11 | 0s 3 | 25 12 | 1 47 | 20 10 | 0 49 | 15 21 | 1 32 | 19 6 | 2 26 | 6 42 | 0 45 | 24 26 | 0 33 | 30 12 | 17 16 | 20 16 | 20 4 | 6 18 | | n.a. |
| T 30 | 17s39 | 18s42 | 3n54 | 12s49 | 0s10 | 25s19 | 1s47 | 20s22 | 0s49 | 15n20 | 1n32 | 19s 5 | 2s26 | 6s42 | 0s45 | 24s25 | 0s33 | 30s12 | 17s16 | 20n18 | 20n 5 | 6n21 | | n.a. |

Julian Day Number = 772442.5, Delta T = 17h29m23s
Ecliptic obliquity = 23°58'58, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'27, Lahiri = -39°44'26 Julian Calendar 1 Nov. 2599 BCE == Greg. Calendar 11 Oct. 2599 BCE


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# ASTRODIENST EPHEMERIS for the year 2599 BCE
# geocentric

## DECEMBER 2599 BCE (-2598) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 3 13 38 | 19♏16'12 | 25♐18 | 4♏ 9 | 20♐35 | 26♏20 | 23♌55 | 14♒48 | 15°R 3 | 5♑13 | 23♒19 | 1°R15 | 2♌19 | 28♈28 | n.a. | W 1 |
| T 2 | 3 17 34 | 20°17'23 | 9♑30 | 5°40 | 21°49 | 27° 7 | 24° 0 | 14°51 | 15♓ 2 | 5°15 | 23°20 | 1♌11 | 2°16 | 28°35 | n.a. | T 2 |
| F 3 | 3 21 31 | 21°18'32 | 23°11 | 7°11 | 23° 2 | 27°55 | 24° 6 | 14°54 | 15° 2 | 5°17 | 23°20 | 1° 9 | 2°13 | 28°42 | n.a. | F 3 |
| S 4 | 3 25 28 | 22°19'40 | 6♒23 | 8°43 | 24°16 | 28°42 | 24°11 | 14°57 | 15° 1 | 5°18 | 23°20 | 1°D 9 | 2° 9 | 28°48 | n.a. | S 4 |
| S 5 | 3 29 24 | 23°20'46 | 19°11 | 10°16 | 25°30 | 29°29 | 24°16 | 15° 0 | 15° 1 | 5°20 | 23°20 | 1°R10 | 2° 6 | 28°55 | n.a. | S 5 |
| M 6 | 3 33 21 | 24°21'51 | 1♓37 | 11°49 | 26°43 | 0♐17 | 24°21 | 15° 3 | 15° 0 | 5°22 | 23°20 | 1° 9 | 2° 3 | 29° 2 | n.a. | M 6 |
| T 7 | 3 37 17 | 25°22'55 | 13°47 | 13°23 | 27°57 | 1° 4 | 24°25 | 15° 6 | 15° 0 | 5°24 | 23°20 | 1° 7 | 2° 0 | 29° 8 | n.a. | T 7 |
| W 8 | 3 41 14 | 26°23'57 | 25°47 | 14°58 | 29°10 | 1°51 | 24°30 | 15°10 | 14°59 | 5°26 | 23°20 | 1° 3 | 1°57 | 29°15 | n.a. | W 8 |
| T 9 | 3 45 10 | 27°24'57 | 7♈41 | 16°33 | 0♑23 | 2°39 | 24°34 | 15°13 | 14°59 | 5°28 | 23°21 | 0°56 | 1°53 | 29°22 | n.a. | T 9 |
| F 10 | 3 49 7 | 28°25'56 | 19°32 | 18° 9 | 1°37 | 3°26 | 24°38 | 15°17 | 14°59 | 5°29 | 23°21 | 0°47 | 1°50 | 29°29 | n.a. | F 10 |
| S 11 | 3 53 4 | 29°26'54 | 1♉23 | 19°45 | 2°50 | 4°13 | 24°42 | 15°20 | 14°59 | 5°31 | 23°21 | 0°36 | 1°47 | 29°35 | n.a. | S 11 |
| S 12 | 3 57 0 | 0♐27'50 | 13°18 | 21°22 | 4° 3 | 5° 1 | 24°46 | 15°24 | 14°58 | 5°33 | 23°21 | 0°24 | 1°44 | 29°42 | n.a. | S 12 |
| M13 | 4 0 57 | 1°28'45 | 25°17 | 23° 0 | 5°16 | 5°48 | 24°49 | 15°28 | 14°58 | 5°35 | 23°22 | 0°12 | 1°41 | 29°49 | n.a. | M13 |
| T 14 | 4 4 53 | 2°29'39 | 7♊22 | 24°39 | 6°30 | 6°35 | 24°53 | 15°32 | 14°D58 | 5°37 | 23°22 | 0° 1 | 1°38 | 29°56 | n.a. | T 14 |
| W15 | 4 8 50 | 3°30'31 | 19°34 | 26°18 | 7°43 | 7°23 | 24°56 | 15°36 | 14°58 | 5°39 | 23°22 | 29♋52 | 1°34 | 0♉ 2 | n.a. | W15 |
| T 16 | 4 12 46 | 4°31'21 | 1♋54 | 27°58 | 8°56 | 8°10 | 24°59 | 15°40 | 14°58 | 5°41 | 23°23 | 29°45 | 1°31 | 0° 9 | n.a. | T 16 |
| F 17 | 4 16 43 | 5°32'11 | 14°23 | 29°39 | 10° 8 | 8°57 | 25° 2 | 15°44 | 14°58 | 5°43 | 23°23 | 29°42 | 1°28 | 0°16 | n.a. | F 17 |
| S 18 | 4 20 39 | 6°32'59 | 27° 3 | 1♐20 | 11°21 | 9°45 | 25° 5 | 15°48 | 14°59 | 5°45 | 23°24 | 29°D40 | 1°25 | 0°22 | n.a. | S 18 |
| S 19 | 4 24 36 | 7°33'45 | 9♌56 | 3° 2 | 12°34 | 10°32 | 25° 7 | 15°53 | 14°59 | 5°47 | 23°24 | 29°41 | 1°22 | 0°29 | n.a. | S 19 |
| M20 | 4 28 33 | 8°34'31 | 23° 6 | 4°46 | 13°47 | 11°19 | 25°10 | 15°57 | 14°59 | 5°49 | 23°25 | 29°42 | 1°19 | 0°36 | n.a. | M20 |
| T 21 | 4 32 29 | 9°35'15 | 6♍34 | 6°29 | 14°59 | 12° 6 | 25°12 | 16° 2 | 14°59 | 5°51 | 23°25 | 29°R43 | 1°15 | 0°43 | n.a. | T 21 |
| W22 | 4 36 26 | 10°35'57 | 20°23 | 8°14 | 16°12 | 12°54 | 25°14 | 16° 6 | 15° 0 | 5°54 | 23°26 | 29°42 | 1°12 | 0°49 | n.a. | W22 |
| T 23 | 4 40 22 | 11°36'38 | 4♎33 | 10° 0 | 17°25 | 13°41 | 25°16 | 16°11 | 15° 0 | 5°56 | 23°26 | 29°40 | 1° 9 | 0°56 | n.a. | T 23 |
| F 24 | 4 44 19 | 12°37'18 | 19° 3 | 11°46 | 18°37 | 14°28 | 25°17 | 16°16 | 15° 1 | 5°58 | 23°27 | 29°36 | 1° 6 | 1° 3 | n.a. | F 24 |
| S 25 | 4 48 15 | 13°37'56 | 3♏50 | 13°33 | 19°49 | 15°15 | 25°19 | 16°21 | 15° 1 | 6° 0 | 23°27 | 29°30 | 1° 3 | 1°10 | n.a. | S 25 |
| S 26 | 4 52 12 | 14°38'33 | 18°46 | 15°21 | 21° 2 | 16° 3 | 25°20 | 16°26 | 15° 2 | 6° 2 | 23°28 | 29°23 | 0°59 | 1°16 | n.a. | S 26 |
| M27 | 4 56 9 | 15°39'09 | 3♐44 | 17°10 | 22°14 | 16°50 | 25°21 | 16°31 | 15° 2 | 6° 4 | 23°28 | 29°16 | 0°56 | 1°23 | n.a. | M27 |
| T 28 | 5 0 5 | 16°39'42 | 18°35 | 18°59 | 23°26 | 17°37 | 25°22 | 16°36 | 15° 3 | 6° 6 | 23°29 | 29° 9 | 0°53 | 1°30 | n.a. | T 28 |
| W29 | 5 4 2 | 17°40'14 | 3♑ 9 | 20°49 | 24°38 | 18°24 | 25°22 | 16°41 | 15° 4 | 6° 8 | 23°30 | 29° 5 | 0°50 | 1°36 | n.a. | W29 |
| T 30 | 5 7 58 | 18°40'44 | 17°20 | 22°40 | 25°50 | 19°12 | 25°23 | 16°47 | 15° 5 | 6°11 | 23°30 | 29° 2 | 0°47 | 1°43 | n.a. | T 30 |
| F 31 | 5 11 55 | 19♐41'12 | 1♒ 6 | 24♐31 | 27♑ 2 | 19♐59 | 25♌23 | 16♒52 | 15♓ 5 | 6♑13 | 23♒31 | 29°D 2 | 0♌44 | 1♉50 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| W 1 | 17s56 | 20s56 | 2n58 | 13s27 | 0s17 | 25s26 | 1s48 | 20s34 | 0s50 | 15n18 | 1n32 | 19s 4 | 2s25 | 6s43 | 0s45 | 24s25 | 0s33 | 30s12 | 17s15 | 20n20 | 20n 5 | 6n23 | | | n.a. |
| T 2 | 18 13 | 21 46 | 1 52 | 14 4 | 0 23 | 25 31 | 1 48 | 20 46 | 0 50 | 15 16 | 1 33 | 19 3 | 2 25 | 6 43 | 0 45 | 24 25 | 0 33 | 30 11 | 17 15 | 20 21 | 20 6 | 6 25 | | | n.a. |
| F 3 | 18 30 | 21 15 | 0 42 | 14 41 | 0 30 | 25 36 | 1 48 | 20 58 | 0 50 | 15 15 | 1 33 | 19 2 | 2 25 | 6 43 | 0 45 | 24 25 | 0 33 | 30 11 | 17 15 | 20 21 | 20 7 | 6 28 | | | n.a. |
| S 4 | 18 46 | 19 33 | 0s28 | 15 18 | 0 36 | 25 40 | 1 48 | 21 9 | 0 51 | 15 13 | 1 33 | 19 1 | 2 25 | 6 43 | 0 45 | 24 25 | 0 33 | 30 10 | 17 14 | 20 21 | 20 8 | 6 30 | | | n.a. |
| S 5 | 19 2 | 16 54 | 1 34 | 15 54 | 0 43 | 25 43 | 1 49 | 21 20 | 0 51 | 15 12 | 1 34 | 19 0 | 2 24 | 6 43 | 0 45 | 24 25 | 0 33 | 30 10 | 17 14 | 20 21 | 20 8 | 6 33 | | | n.a. |
| M 6 | 19 17 | 13 32 | 2 35 | 16 30 | 0 49 | 25 45 | 1 49 | 21 31 | 0 52 | 15 11 | 1 34 | 18 59 | 2 24 | 6 43 | 0 45 | 24 25 | 0 33 | 30 10 | 17 14 | 20 21 | 20 9 | 6 35 | | | n.a. |
| T 7 | 19 32 | 9 40 | 3 26 | 17 5 | 0 55 | 25 47 | 1 49 | 21 41 | 0 52 | 15 9 | 1 34 | 18 58 | 2 24 | 6 44 | 0 45 | 24 25 | 0 33 | 30 9 | 17 13 | 20 22 | 20 10 | 6 37 | | | n.a. |
| W 8 | 19 47 | 5 29 | 4 8 | 17 39 | 1 0 | 25 47 | 1 49 | 21 52 | 0 53 | 15 8 | 1 35 | 18 56 | 2 24 | 6 44 | 0 45 | 24 25 | 0 33 | 30 9 | 17 13 | 20 23 | 20 11 | 6 40 | | | n.a. |
| T 9 | 20 2 | 1 8 | 4 39 | 18 13 | 1 6 | 25 47 | 1 48 | 22 2 | 0 53 | 15 7 | 1 35 | 18 55 | 2 24 | 6 44 | 0 45 | 24 25 | 0 33 | 30 8 | 17 13 | 20 24 | 20 11 | 6 42 | | | n.a. |
| F 10 | 20 16 | 3n14 | 4 57 | 18 46 | 1 11 | 25 46 | 1 48 | 22 12 | 0 54 | 15 6 | 1 35 | 18 54 | 2 23 | 6 44 | 0 45 | 24 25 | 0 33 | 30 8 | 17 12 | 20 26 | 20 12 | 6 44 | | | n.a. |
| S 11 | 20 29 | 7 30 | 5 3 | 19 18 | 1 16 | 25 45 | 1 48 | 22 21 | 0 54 | 15 5 | 1 35 | 18 52 | 2 23 | 6 44 | 0 45 | 24 25 | 0 33 | 30 7 | 17 12 | 20 29 | 20 13 | 6 47 | | | n.a. |
| S 12 | 20 43 | 11 30 | 4 56 | 19 49 | 1 21 | 25 42 | 1 47 | 22 30 | 0 54 | 15 4 | 1 36 | 18 51 | 2 23 | 6 44 | 0 45 | 24 25 | 0 33 | 30 7 | 17 11 | 20 31 | 20 13 | 6 49 | | | n.a. |
| M13 | 20 55 | 15 4 | 4 35 | 20 20 | 1 26 | 25 39 | 1 47 | 22 40 | 0 55 | 15 3 | 1 36 | 18 50 | 2 23 | 6 44 | 0 45 | 24 25 | 0 33 | 30 7 | 17 11 | 20 34 | 20 14 | 6 51 | | | n.a. |
| T 14 | 21 8 | 18 3 | 4 2 | 20 49 | 1 30 | 25 35 | 1 46 | 22 48 | 0 55 | 15 2 | 1 36 | 18 48 | 2 22 | 6 44 | 0 45 | 24 24 | 0 33 | 30 6 | 17 11 | 20 36 | 20 15 | 6 54 | | | n.a. |
| W15 | 21 20 | 20 17 | 3 17 | 21 18 | 1 34 | 25 30 | 1 46 | 22 57 | 0 56 | 15 1 | 1 37 | 18 47 | 2 22 | 6 44 | 0 44 | 24 24 | 0 33 | 30 6 | 17 10 | 20 38 | 20 16 | 6 56 | | | n.a. |
| T 16 | 21 32 | 21 35 | 2 23 | 21 45 | 1 38 | 25 25 | 1 45 | 23 5 | 0 56 | 15 0 | 1 37 | 18 45 | 2 22 | 6 44 | 0 44 | 24 24 | 0 33 | 30 5 | 17 10 | 20 40 | 20 16 | 6 58 | | | n.a. |
| F 17 | 21 43 | 21 51 | 1 21 | 22 11 | 1 42 | 25 19 | 1 44 | 23 13 | 0 56 | 15 0 | 1 37 | 18 44 | 2 22 | 6 44 | 0 44 | 24 24 | 0 33 | 30 5 | 17 10 | 20 41 | 20 17 | 7 1 | | | n.a. |
| S 18 | 21 54 | 21 0 | 0 14 | 22 36 | 1 45 | 25 12 | 1 43 | 23 21 | 0 57 | 14 59 | 1 38 | 18 42 | 2 22 | 6 44 | 0 44 | 24 24 | 0 33 | 30 4 | 17 9 | 20 41 | 20 18 | 7 3 | | | n.a. |
| S 19 | 22 4 | 19 2 | 0n55 | 23 0 | 1 48 | 25 4 | 1 42 | 23 28 | 0 57 | 14 58 | 1 38 | 18 41 | 2 21 | 6 43 | 0 44 | 24 24 | 0 33 | 30 4 | 17 9 | 20 41 | 20 19 | 7 5 | | | n.a. |
| M20 | 22 14 | 16 3 | 2 3 | 23 23 | 1 50 | 24 55 | 1 41 | 23 36 | 0 57 | 14 58 | 1 38 | 18 39 | 2 21 | 6 43 | 0 44 | 24 24 | 0 33 | 30 3 | 17 8 | 20 40 | 20 19 | 7 8 | | | n.a. |
| T 21 | 22 23 | 12 9 | 3 5 | 23 44 | 1 53 | 24 46 | 1 40 | 23 43 | 0 58 | 14 57 | 1 39 | 18 38 | 2 21 | 6 43 | 0 44 | 24 24 | 0 33 | 30 3 | 17 8 | 20 40 | 20 20 | 7 10 | | | n.a. |
| W22 | 22 33 | 7 32 | 3 59 | 24 4 | 1 54 | 24 36 | 1 38 | 23 49 | 0 58 | 14 57 | 1 39 | 18 36 | 2 21 | 6 43 | 0 44 | 24 24 | 0 33 | 30 2 | 17 8 | 20 40 | 20 21 | 7 13 | | | n.a. |
| T 23 | 22 41 | 2 24 | 4 39 | 24 22 | 1 56 | 24 25 | 1 37 | 23 56 | 0 58 | 14 57 | 1 39 | 18 34 | 2 21 | 6 43 | 0 44 | 24 24 | 0 33 | 30 2 | 17 7 | 20 41 | 20 21 | 7 15 | | | n.a. |
| F 24 | 22 49 | 2s58 | 5 3 | 24 38 | 1 57 | 24 14 | 1 35 | 24 2 | 0 59 | 14 57 | 1 40 | 18 33 | 2 20 | 6 43 | 0 44 | 24 24 | 0 33 | 30 1 | 17 7 | 20 42 | 20 22 | 7 17 | | | n.a. |
| S 25 | 22 57 | 8 16 | 5 7 | 24 53 | 1 57 | 24 2 | 1 34 | 24 8 | 0 59 | 14 56 | 1 40 | 18 31 | 2 20 | 6 42 | 0 44 | 24 23 | 0 33 | 30 1 | 17 7 | 20 43 | 20 23 | 7 20 | | | n.a. |
| S 26 | 23 4 | 13 9 | 4 51 | 25 6 | 1 57 | 23 49 | 1 32 | 24 13 | 0 59 | 14 56 | 1 40 | 18 29 | 2 20 | 6 42 | 0 44 | 24 23 | 0 33 | 30 0 | 17 6 | 20 45 | 20 23 | 7 22 | | | n.a. |
| M27 | 23 11 | 17 13 | 4 14 | 25 17 | 1 57 | 23 35 | 1 31 | 24 18 | 1 0 | 14 56 | 1 41 | 18 28 | 2 20 | 6 42 | 0 44 | 24 23 | 0 33 | 30 0 | 17 6 | 20 46 | 20 24 | 7 24 | | | n.a. |
| T 28 | 23 18 | 20 8 | 3 21 | 25 27 | 1 56 | 23 21 | 1 29 | 24 23 | 1 0 | 14 56 | 1 41 | 18 26 | 2 20 | 6 41 | 0 44 | 24 23 | 0 33 | 29 59 | 17 6 | 20 47 | 20 25 | 7 27 | | | n.a. |
| W29 | 23 24 | 21 41 | 2 16 | 25 34 | 1 55 | 23 6 | 1 27 | 24 28 | 1 0 | 14 56 | 1 41 | 18 24 | 2 20 | 6 41 | 0 44 | 24 23 | 0 33 | 29 58 | 17 5 | 20 48 | 20 26 | 7 29 | | | n.a. |
| T 30 | 23 29 | 21 47 | 1 3 | 25 39 | 1 53 | 22 51 | 1 25 | 24 32 | 1 1 | 14 56 | 1 42 | 18 22 | 2 19 | 6 41 | 0 44 | 24 23 | 0 33 | 29 58 | 17 5 | 20 49 | 20 26 | 7 31 | | | n.a. |
| F 31 | 23s34 | 20s33 | 0s11 | 25s42 | 1s50 | 22s35 | 1s23 | 24s36 | 1s 1 | 14n57 | 1n42 | 18s20 | 2s19 | 6s40 | 0s44 | 24s23 | 0s33 | 29s57 | 17s 5 | 20n49 | 20n27 | 7n34 | | | n.a. |

Julian Day Number = 772472.5, Delta T = 17h29m20s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'23, Lahiri = -39°44'22 Julian Calendar 1 Dec. 2599 BCE == Greg. Calendar 10 Nov. 2599 BCE

The year -2598 astronomical counting style corresponds to year 2599 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2598 BCE
# geocentric

## JANUARY 2598 BCE (-2597) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 15 51 | 20♐41'37 | 14♒25 | 26♐23 | 28♑14 | 20♐46 | 25°R23 | 16♒58 | 15♓ 6 | 6♑15 | 23♒32 | 29♋ 3 | 0♌40 | 1♉57 | n.a. | S 1 |
| S 2 | 5 19 48 | 21°42'01 | 27°19 | 28°16 | 29°26 | 21°33 | 25♌23 | 17° 3 | 15° 7 | 6°17 | 23°33 | 29° 4 | 0°37 | 2° 3 | n.a. | S 2 |
| M 3 | 5 23 44 | 22°42'22 | 9♓51 | 0♑ 8 | 0♒37 | 22°20 | 25°23 | 17° 9 | 15° 8 | 6°20 | 23°33 | 29° 6 | 0°34 | 2°10 | n.a. | M 3 |
| T 4 | 5 27 41 | 23°42'41 | 22° 6 | 2° 1 | 1°49 | 23° 7 | 25°22 | 17°14 | 15° 9 | 6°22 | 23°34 | 29°R 7 | 0°31 | 2°17 | n.a. | T 4 |
| W 5 | 5 31 38 | 24°42'58 | 4♈ 8 | 3°54 | 3° 0 | 23°54 | 25°22 | 17°20 | 15°10 | 6°24 | 23°35 | 29° 6 | 0°28 | 2°24 | n.a. | W 5 |
| T 6 | 5 35 34 | 25°43'12 | 16° 3 | 5°46 | 4°11 | 24°41 | 25°21 | 17°26 | 15°12 | 6°26 | 23°36 | 29° 4 | 0°25 | 2°30 | n.a. | T 6 |
| F 7 | 5 39 31 | 26°43'24 | 27°55 | 7°38 | 5°23 | 25°28 | 25°20 | 17°32 | 15°13 | 6°28 | 23°37 | 29° 0 | 0°21 | 2°37 | n.a. | F 7 |
| S 8 | 5 43 27 | 27°43'34 | 9♉47 | 9°29 | 6°34 | 26°15 | 25°18 | 17°38 | 15°14 | 6°31 | 23°37 | 28°56 | 0°18 | 2°44 | n.a. | S 8 |
| S 9 | 5 47 24 | 28°43'42 | 21°44 | 11°19 | 7°45 | 27° 2 | 25°17 | 17°44 | 15°15 | 6°33 | 23°38 | 28°50 | 0°15 | 2°50 | n.a. | S 9 |
| M10 | 5 51 20 | 29°43'48 | 3♊49 | 13° 7 | 8°56 | 27°49 | 25°15 | 17°50 | 15°17 | 6°35 | 23°39 | 28°45 | 0°12 | 2°57 | n.a. | M10 |
| T 11 | 5 55 17 | 0♑43'51 | 16° 2 | 14°53 | 10° 6 | 28°36 | 25°14 | 17°56 | 15°18 | 6°37 | 23°40 | 28°40 | 0° 9 | 3° 4 | n.a. | T 11 |
| W12 | 5 59 13 | 1°43'52 | 28°27 | 16°37 | 11°17 | 29°23 | 25°12 | 18° 2 | 15°20 | 6°40 | 23°41 | 28°36 | 0° 5 | 3°11 | n.a. | W12 |
| T 13 | 6 3 10 | 2°43'52 | 11♋ 3 | 18°18 | 12°28 | 0♑10 | 25° 9 | 18° 9 | 15°21 | 6°42 | 23°42 | 28°34 | 0° 2 | 3°17 | n.a. | T 13 |
| F 14 | 6 7 7 | 3°43'49 | 23°51 | 19°55 | 13°38 | 0°57 | 25° 7 | 18°15 | 15°23 | 6°44 | 23°43 | 28°D33 | 29♋59 | 3°24 | n.a. | F 14 |
| S 15 | 6 11 3 | 4°43'44 | 6♌51 | 21°29 | 14°48 | 1°44 | 25° 5 | 18°21 | 15°24 | 6°47 | 23°44 | 28°33 | 29°56 | 3°31 | n.a. | S 15 |
| S 16 | 6 15 0 | 5°43'37 | 20° 4 | 22°58 | 15°58 | 2°30 | 25° 2 | 18°28 | 15°26 | 6°49 | 23°45 | 28°34 | 29°53 | 3°38 | n.a. | S 16 |
| M17 | 6 18 56 | 6°43'28 | 3♍30 | 24°22 | 17° 8 | 3°17 | 24°59 | 18°34 | 15°27 | 6°51 | 23°46 | 28°35 | 29°50 | 3°44 | n.a. | M17 |
| T 18 | 6 22 53 | 7°43'17 | 17° 9 | 25°40 | 18°18 | 4° 4 | 24°56 | 18°41 | 15°29 | 6°53 | 23°47 | 28°37 | 29°46 | 3°51 | n.a. | T 18 |
| W19 | 6 26 49 | 8°43'04 | 1♎ 1 | 26°52 | 19°28 | 4°51 | 24°53 | 18°48 | 15°31 | 6°56 | 23°48 | 28°38 | 29°43 | 3°58 | n.a. | W19 |
| T 20 | 6 30 46 | 9°42'49 | 15° 6 | 27°58 | 20°38 | 5°37 | 24°49 | 18°54 | 15°33 | 6°58 | 23°49 | 28°R38 | 29°40 | 4° 4 | n.a. | T 20 |
| F 21 | 6 34 42 | 10°42'33 | 29°21 | 28°56 | 21°47 | 6°24 | 24°46 | 19° 1 | 15°35 | 7° 0 | 23°50 | 28°37 | 29°37 | 4°11 | n.a. | F 21 |
| S 22 | 6 38 39 | 11°42'14 | 13♏46 | 29°47 | 22°56 | 7°10 | 24°42 | 19° 8 | 15°36 | 7° 2 | 23°51 | 28°35 | 29°34 | 4°18 | n.a. | S 22 |
| S 23 | 6 42 35 | 12°41'54 | 28°16 | 0♒30 | 24° 6 | 7°57 | 24°38 | 19°15 | 15°38 | 7° 5 | 23°52 | 28°33 | 29°31 | 4°25 | n.a. | S 23 |
| M24 | 6 46 32 | 13°41'31 | 12♐45 | 1° 4 | 25°15 | 8°44 | 24°34 | 19°22 | 15°40 | 7° 7 | 23°53 | 28°31 | 29°27 | 4°31 | n.a. | M24 |
| T 25 | 6 50 29 | 14°41'07 | 27° 9 | 1°31 | 26°24 | 9°30 | 24°29 | 19°28 | 15°42 | 7° 9 | 23°54 | 28°30 | 29°24 | 4°38 | n.a. | T 25 |
| W26 | 6 54 25 | 15°40'41 | 11♑22 | 1°49 | 27°32 | 10°17 | 24°25 | 19°35 | 15°45 | 7°11 | 23°55 | 28°28 | 29°21 | 4°45 | n.a. | W26 |
| T 27 | 6 58 22 | 16°40'12 | 25°18 | 1°59 | 28°41 | 11° 3 | 24°20 | 19°42 | 15°47 | 7°14 | 23°57 | 28°D28 | 29°18 | 4°51 | n.a. | T 27 |
| F 28 | 7 2 18 | 17°39'41 | 8♒55 | 2°R 0 | 29°49 | 11°50 | 24°16 | 19°50 | 15°49 | 7°16 | 23°58 | 28°28 | 29°15 | 4°58 | n.a. | F 28 |
| S 29 | 7 6 15 | 18°39'08 | 22°11 | 1°53 | 0♓58 | 12°36 | 24°11 | 19°57 | 15°51 | 7°18 | 23°59 | 28°29 | 29°11 | 5° 5 | n.a. | S 29 |
| S 30 | 7 10 11 | 19°38'32 | 5♓ 6 | 1°39 | 2° 6 | 13°22 | 24° 6 | 20° 4 | 15°53 | 7°20 | 24° 0 | 28°30 | 29° 8 | 5°12 | n.a. | S 30 |
| M31 | 7 14 8 | 20♑37'54 | 17♓41 | 1♒17 | 3♓13 | 14♑ 9 | 24♌ 0 | 20♒11 | 15♓55 | 7♑23 | 24♒ 1 | 28♋30 | 29♋ 5 | 5♉18 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23s39 | 18s12 | 1s23 | 25s43 | 1s47 | 22s18 | 1s21 | 24s40 | 1s 1 | 14n57 | 1n42 | 18s18 | 2s19 | 6s40 | 0s44 | 24s23 | 0s33 | 29s57 | 17s 4 | 20n49 | 20n28 | 7n36 | | n.a. |
| S 2 | 23 43 | 14 59 | 2 28 | 25 41 | 1 43 | 22 1 | 1 18 | 24 44 | 1 2 | 14 57 | 1 43 | 18 17 | 2 19 | 6 40 | 0 44 | 24 23 | 0 33 | 29 56 | 17 4 | 20 49 | 20 28 | 7 38 | | n.a. |
| M 3 | 23 47 | 11 11 | 3 24 | 25 37 | 1 38 | 21 43 | 1 16 | 24 47 | 1 2 | 14 58 | 1 43 | 18 15 | 2 19 | 6 39 | 0 44 | 24 23 | 0 33 | 29 56 | 17 4 | 20 48 | 20 29 | 7 41 | | n.a. |
| T 4 | 23 50 | 7 0 | 4 9 | 25 31 | 1 33 | 21 24 | 1 14 | 24 50 | 1 2 | 14 58 | 1 43 | 18 13 | 2 19 | 6 39 | 0 44 | 24 22 | 0 33 | 29 55 | 17 3 | 20 48 | 20 30 | 7 43 | | n.a. |
| W 5 | 23 52 | 2 38 | 4 43 | 25 23 | 1 27 | 21 5 | 1 11 | 24 53 | 1 2 | 14 59 | 1 44 | 18 11 | 2 18 | 6 38 | 0 44 | 24 22 | 0 33 | 29 55 | 17 3 | 20 48 | 20 31 | 7 45 | | n.a. |
| T 6 | 23 55 | 1n48 | 5 4 | 25 12 | 1 21 | 20 45 | 1 9 | 24 55 | 1 3 | 14 59 | 1 44 | 18 9 | 2 18 | 6 38 | 0 44 | 24 22 | 0 33 | 29 54 | 17 3 | 20 49 | 20 31 | 7 48 | | n.a. |
| F 7 | 23 56 | 6 8 | 5 12 | 24 59 | 1 13 | 20 25 | 1 6 | 24 57 | 1 3 | 15 0 | 1 44 | 18 7 | 2 18 | 6 37 | 0 43 | 24 22 | 0 33 | 29 53 | 17 2 | 20 49 | 20 32 | 7 50 | | n.a. |
| S 8 | 23 58 | 10 14 | 5 6 | 24 43 | 1 5 | 20 4 | 1 3 | 24 59 | 1 3 | 15 1 | 1 45 | 18 5 | 2 18 | 6 37 | 0 43 | 24 22 | 0 33 | 29 53 | 17 2 | 20 50 | 20 33 | 7 52 | | n.a. |
| S 9 | 23 59 | 13 59 | 4 47 | 24 26 | 0 56 | 19 43 | 1 0 | 25 0 | 1 3 | 15 1 | 1 45 | 18 3 | 2 18 | 6 36 | 0 43 | 24 22 | 0 33 | 29 52 | 17 2 | 20 51 | 20 33 | 7 55 | | n.a. |
| M10 | 23 59 | 17 12 | 4 16 | 24 6 | 0 47 | 19 21 | 0 58 | 25 1 | 1 4 | 15 2 | 1 45 | 18 1 | 2 18 | 6 36 | 0 43 | 24 22 | 0 33 | 29 52 | 17 2 | 20 53 | 20 34 | 7 57 | | n.a. |
| T 11 | 23 59 | 19 43 | 3 32 | 23 44 | 0 36 | 18 59 | 0 55 | 25 2 | 1 4 | 15 3 | 1 45 | 17 59 | 2 17 | 6 35 | 0 43 | 24 22 | 0 33 | 29 51 | 17 1 | 20 54 | 20 35 | 8 0 | | n.a. |
| W12 | 23 58 | 21 21 | 2 38 | 23 21 | 0 25 | 18 36 | 0 52 | 25 3 | 1 4 | 15 4 | 1 46 | 17 56 | 2 17 | 6 34 | 0 43 | 24 22 | 0 33 | 29 50 | 17 1 | 20 54 | 20 35 | 8 2 | | n.a. |
| T 13 | 23 57 | 21 56 | 1 35 | 22 55 | 0 14 | 18 13 | 0 48 | 25 3 | 1 4 | 15 5 | 1 46 | 17 54 | 2 17 | 6 34 | 0 43 | 24 22 | 0 33 | 29 50 | 17 1 | 20 55 | 20 36 | 8 4 | | n.a. |
| F 14 | 23 56 | 21 24 | 0 26 | 22 29 | 0 1 | 17 50 | 0 45 | 25 3 | 1 4 | 15 6 | 1 46 | 17 52 | 2 17 | 6 33 | 0 43 | 24 21 | 0 33 | 29 49 | 17 0 | 20 55 | 20 37 | 8 7 | | n.a. |
| S 15 | 23 54 | 19 43 | 0n46 | 22 2 | 0n12 | 17 26 | 0 42 | 25 3 | 1 5 | 15 8 | 1 47 | 17 50 | 2 17 | 6 32 | 0 43 | 24 21 | 0 33 | 29 49 | 17 0 | 20 55 | 20 37 | 8 9 | | n.a. |
| S 16 | 23 51 | 16 57 | 1 56 | 21 34 | 0 26 | 17 1 | 0 39 | 25 2 | 1 5 | 15 9 | 1 47 | 17 48 | 2 17 | 6 32 | 0 43 | 24 21 | 0 33 | 29 48 | 17 0 | 20 55 | 20 38 | 8 11 | | n.a. |
| M17 | 23 48 | 13 15 | 3 1 | 21 5 | 0 40 | 16 36 | 0 35 | 25 1 | 1 5 | 15 10 | 1 47 | 17 46 | 2 17 | 6 31 | 0 43 | 24 21 | 0 33 | 29 47 | 17 0 | 20 55 | 20 39 | 8 14 | | n.a. |
| T 18 | 23 45 | 8 48 | 3 57 | 20 36 | 0 54 | 16 11 | 0 32 | 25 0 | 1 5 | 15 11 | 1 48 | 17 43 | 2 17 | 6 30 | 0 43 | 24 21 | 0 33 | 29 47 | 16 59 | 20 54 | 20 40 | 8 16 | | n.a. |
| W19 | 23 41 | 3 51 | 4 40 | 20 8 | 1 9 | 15 46 | 0 28 | 24 59 | 1 5 | 15 13 | 1 48 | 17 41 | 2 16 | 6 30 | 0 43 | 24 21 | 0 33 | 29 46 | 16 59 | 20 54 | 20 40 | 8 18 | | n.a. |
| T 20 | 23 37 | 1s23 | 5 7 | 19 40 | 1 24 | 15 20 | 0 25 | 24 57 | 1 5 | 15 14 | 1 48 | 17 39 | 2 16 | 6 29 | 0 43 | 24 21 | 0 33 | 29 45 | 16 59 | 20 54 | 20 41 | 8 21 | | n.a. |
| F 21 | 23 32 | 6 35 | 5 15 | 19 14 | 1 39 | 14 53 | 0 21 | 24 55 | 1 6 | 15 16 | 1 48 | 17 37 | 2 16 | 6 28 | 0 43 | 24 21 | 0 33 | 29 45 | 16 59 | 20 54 | 20 42 | 8 23 | | n.a. |
| S 22 | 23 27 | 11 30 | 5 4 | 18 48 | 1 54 | 14 27 | 0 17 | 24 53 | 1 6 | 15 17 | 1 49 | 17 34 | 2 16 | 6 27 | 0 43 | 24 21 | 0 33 | 29 44 | 16 58 | 20 55 | 20 42 | 8 25 | | n.a. |
| S 23 | 23 22 | 15 46 | 4 34 | 18 25 | 2 8 | 14 0 | 0 13 | 24 50 | 1 6 | 15 19 | 1 49 | 17 32 | 2 16 | 6 26 | 0 43 | 24 20 | 0 33 | 29 44 | 16 58 | 20 55 | 20 43 | 8 28 | | n.a. |
| M24 | 23 16 | 19 6 | 3 46 | 18 3 | 2 23 | 13 33 | 0 9 | 24 47 | 1 6 | 15 21 | 1 49 | 17 30 | 2 16 | 6 26 | 0 43 | 24 20 | 0 33 | 29 43 | 16 58 | 20 55 | 20 44 | 8 30 | | n.a. |
| T 25 | 23 9 | 21 12 | 2 45 | 17 44 | 2 37 | 13 5 | 0 5 | 24 44 | 1 6 | 15 22 | 1 50 | 17 27 | 2 16 | 6 25 | 0 43 | 24 20 | 0 33 | 29 42 | 16 58 | 20 56 | 20 44 | 8 32 | | n.a. |
| W26 | 23 2 | 21 56 | 1 33 | 17 27 | 2 50 | 12 37 | 0 1 | 24 40 | 1 6 | 15 24 | 1 50 | 17 25 | 2 16 | 6 24 | 0 43 | 24 20 | 0 33 | 29 42 | 16 57 | 20 56 | 20 45 | 8 35 | | n.a. |
| T 27 | 22 55 | 21 16 | 0 18 | 17 12 | 3 2 | 12 9 | 0n 3 | 24 37 | 1 6 | 15 26 | 1 50 | 17 23 | 2 16 | 6 23 | 0 43 | 24 20 | 0 33 | 29 41 | 16 57 | 20 56 | 20 46 | 8 37 | | n.a. |
| F 28 | 22 47 | 19 22 | 0s58 | 17 1 | 3 14 | 11 41 | 0 7 | 24 33 | 1 6 | 15 28 | 1 50 | 17 20 | 2 15 | 6 22 | 0 43 | 24 20 | 0 33 | 29 41 | 16 57 | 20 56 | 20 46 | 8 39 | | n.a. |
| S 29 | 22 39 | 16 26 | 2 8 | 16 52 | 3 24 | 11 13 | 0 11 | 24 28 | 1 7 | 15 30 | 1 51 | 17 18 | 2 15 | 6 21 | 0 43 | 24 20 | 0 33 | 29 40 | 16 57 | 20 56 | 20 47 | 8 42 | | n.a. |
| S 30 | 22 30 | 12 47 | 3 9 | 16 47 | 3 33 | 10 44 | 0 15 | 24 24 | 1 7 | 15 32 | 1 51 | 17 15 | 2 15 | 6 20 | 0 43 | 24 20 | 0 33 | 29 39 | 16 56 | 20 56 | 20 48 | 8 44 | | n.a. |
| M31 | 22s21 | 8s39 | 4s 0 | 16s44 | 3n41 | 10s15 | 0n19 | 24s19 | 1s 7 | 15n34 | 1n51 | 17s13 | 2s15 | 6s19 | 0s43 | 24s20 | 0s33 | 29s39 | 16s56 | 20n56 | 20n48 | 8n46 | | n.a. |

Julian Day Number = 772503.5, Delta T = 17h29m18s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'18, Lahiri = -39°44'18 Julian Calendar 1 Jan. 2598 BCE == Greg. Calendar 11 Dec. 2599 BCE

The year -2597 astronomical counting style corresponds to year 2598 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2598 BCE
# geocentric

## FEBRUARY 2598 BCE (-2597) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 18 4 | 21♉37'13 | 29♓59 | 0°R48 | 4♓21 | 14♉55 | 23°R55 | 20♒18 | 15♓58 | 7♉25 | 24♒ 2 | 28♋31 | 29♋ 2 | 5♌25 | n.a. | T 1 |
| W 2 | 7 22 1 | 22°36'29 | 12♈ 5 | 0♒13 | 5°29 | 15°41 | 23♏50 | 20°26 | 16° 0 | 7°27 | 24° 4 | 28°32 | 28°59 | 5°32 | n.a. | W 2 |
| T 3 | 7 25 57 | 23°35'44 | 24° 2 | 29♉33 | 6°36 | 16°27 | 23°44 | 20°33 | 16° 3 | 7°29 | 24° 5 | 28°R32 | 28°56 | 5°39 | n.a. | T 3 |
| F 4 | 7 29 54 | 24°34'55 | 5♌55 | 28°49 | 7°43 | 17°13 | 23°38 | 20°40 | 16° 5 | 7°32 | 24° 6 | 28°32 | 28°52 | 5°45 | n.a. | F 4 |
| S 5 | 7 33 51 | 25°34'04 | 17°48 | 28° 1 | 8°50 | 18° 0 | 23°32 | 20°48 | 16° 7 | 7°34 | 24° 7 | 28°31 | 28°49 | 5°52 | n.a. | S 5 |
| S 6 | 7 37 47 | 26°33'11 | 29°47 | 27°11 | 9°57 | 18°46 | 23°26 | 20°55 | 16°10 | 7°36 | 24° 9 | 28°31 | 28°46 | 5°59 | n.a. | S 6 |
| M 7 | 7 41 44 | 27°32'16 | 11♊55 | 26°19 | 11° 3 | 19°32 | 23°20 | 21° 2 | 16°12 | 7°38 | 24°10 | 28°31 | 28°43 | 6° 5 | n.a. | M 7 |
| T 8 | 7 45 40 | 28°31'17 | 24°15 | 25°28 | 12° 9 | 20°18 | 23°14 | 21°10 | 16°15 | 7°40 | 24°11 | 28°D31 | 28°40 | 6°12 | n.a. | T 8 |
| W 9 | 7 49 37 | 29°30'17 | 6♋50 | 24°37 | 13°15 | 21° 4 | 23° 7 | 21°17 | 16°18 | 7°42 | 24°12 | 28°31 | 28°37 | 6°19 | n.a. | W 9 |
| T 10 | 7 53 33 | 0♒29'14 | 19°41 | 23°48 | 14°21 | 21°50 | 23° 1 | 21°25 | 16°20 | 7°45 | 24°14 | 28°31 | 28°33 | 6°26 | n.a. | T 10 |
| F 11 | 7 57 30 | 1°28'09 | 2♏50 | 23° 1 | 15°27 | 22°35 | 22°54 | 21°32 | 16°23 | 7°47 | 24°15 | 28°R31 | 28°30 | 6°32 | n.a. | F 11 |
| S 12 | 8 1 26 | 2°27'02 | 16°14 | 22°18 | 16°32 | 23°21 | 22°48 | 21°40 | 16°26 | 7°49 | 24°16 | 28°31 | 28°27 | 6°39 | n.a. | S 12 |
| S 13 | 8 5 23 | 3°25'52 | 29°53 | 21°39 | 17°37 | 24° 7 | 22°41 | 21°48 | 16°28 | 7°51 | 24°18 | 28°31 | 28°24 | 6°46 | n.a. | S 13 |
| M14 | 8 9 19 | 4°24'41 | 13♍45 | 21° 5 | 18°42 | 24°53 | 22°34 | 21°55 | 16°31 | 7°53 | 24°19 | 28°30 | 28°21 | 6°53 | n.a. | M14 |
| T 15 | 8 13 16 | 5°23'27 | 27°46 | 20°35 | 19°46 | 25°38 | 22°27 | 22° 3 | 16°34 | 7°55 | 24°20 | 28°29 | 28°17 | 6°59 | n.a. | T 15 |
| W16 | 8 17 13 | 6°22'12 | 11♎55 | 20°10 | 20°51 | 26°24 | 22°20 | 22°11 | 16°37 | 7°57 | 24°22 | 28°28 | 28°14 | 7° 6 | n.a. | W16 |
| T 17 | 8 21 9 | 7°20'54 | 26° 7 | 19°51 | 21°54 | 27°10 | 22°13 | 22°18 | 16°39 | 7°59 | 24°23 | 28°28 | 28°11 | 7°13 | n.a. | T 17 |
| F 18 | 8 25 6 | 8°19'35 | 10♏21 | 19°38 | 22°58 | 27°55 | 22° 6 | 22°26 | 16°42 | 8° 1 | 24°24 | 28°D28 | 28° 8 | 7°19 | n.a. | F 18 |
| S 19 | 8 29 2 | 9°18'14 | 24°33 | 19°29 | 24° 2 | 28°41 | 21°58 | 22°34 | 16°45 | 8° 3 | 24°26 | 28°28 | 28° 5 | 7°26 | n.a. | S 19 |
| S 20 | 8 32 59 | 10°16'51 | 8♐42 | 19°D26 | 25° 5 | 29°26 | 21°51 | 22°42 | 16°48 | 8° 5 | 24°27 | 28°29 | 28° 2 | 7°33 | n.a. | S 20 |
| M21 | 8 36 55 | 11°15'26 | 22°45 | 19°29 | 26° 7 | 0♒12 | 21°44 | 22°49 | 16°51 | 8° 7 | 24°28 | 28°30 | 27°58 | 7°40 | n.a. | M21 |
| T 22 | 8 40 52 | 12°14'00 | 6♑40 | 19°37 | 27°10 | 0°57 | 21°36 | 22°57 | 16°54 | 8° 9 | 24°30 | 28°31 | 27°55 | 7°46 | n.a. | T 22 |
| W23 | 8 44 48 | 13°12'31 | 20°24 | 19°49 | 28°12 | 1°42 | 21°29 | 23° 5 | 16°57 | 8°11 | 24°31 | 28°31 | 27°52 | 7°53 | n.a. | W23 |
| T 24 | 8 48 45 | 14°11'01 | 3♒56 | 20° 7 | 29°14 | 2°28 | 21°21 | 23°13 | 17° 0 | 8°13 | 24°33 | 28°R32 | 27°49 | 8° 0 | n.a. | T 24 |
| F 25 | 8 52 41 | 15° 9'28 | 17°14 | 20°29 | 0♈15 | 3°13 | 21°14 | 23°21 | 17° 3 | 8°15 | 24°34 | 28°31 | 27°46 | 8° 7 | n.a. | F 25 |
| S 26 | 8 56 38 | 16° 7'54 | 0♓16 | 20°56 | 1°17 | 3°58 | 21° 6 | 23°28 | 17° 6 | 8°17 | 24°35 | 28°29 | 27°43 | 8°13 | n.a. | S 26 |
| S 27 | 9 0 34 | 17° 6'17 | 13° 3 | 21°27 | 2°17 | 4°43 | 20°58 | 23°36 | 17° 9 | 8°19 | 24°37 | 28°27 | 27°39 | 8°20 | n.a. | S 27 |
| M28 | 9 4 31 | 18♒ 4'38 | 25♓34 | 22♉ 2 | 3♈18 | 5♒28 | 20♏51 | 23♒44 | 17♓13 | 8♉21 | 24♒38 | 28♋24 | 27♋36 | 8♌27 | n.a. | M28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 22s12 | 4s15 | 4s39 | 16s45 | 3n47 | 9s46 | 0n24 | 24s14 | 1s 7 | 15n36 | 1n51 | 17s11 | 2s15 | 6s18 | 0s43 | 24s19 | 0s33 | 29s38 | 16s56 | 20n55 | 20n49 | 8n49 | | n.a. |
| W 2 | 22 2 | 0n14 | 5 4 | 16 48 | 3 51 | 9 17 | 0 28 | 24 9 | 1 7 | 15 38 | 1 52 | 17 8 | 2 15 | 6 18 | 0 42 | 24 19 | 0 33 | 29 37 | 16 56 | 20 55 | 20 50 | 8 51 | | n.a. |
| T 3 | 21 52 | 4 39 | 5 16 | 16 54 | 3 54 | 8 47 | 0 33 | 24 3 | 1 7 | 15 40 | 1 52 | 17 6 | 2 15 | 6 17 | 0 42 | 24 19 | 0 33 | 29 37 | 16 56 | 20 55 | 20 50 | 8 53 | | n.a. |
| F 4 | 21 41 | 8 51 | 5 14 | 17 2 | 3 55 | 8 18 | 0 37 | 23 57 | 1 7 | 15 42 | 1 52 | 17 3 | 2 15 | 6 16 | 0 42 | 24 19 | 0 33 | 29 36 | 16 55 | 20 55 | 20 51 | 8 56 | | n.a. |
| S 5 | 21 31 | 12 44 | 4 59 | 17 13 | 3 54 | 7 48 | 0 42 | 23 51 | 1 7 | 15 44 | 1 52 | 17 1 | 2 15 | 6 15 | 0 42 | 24 19 | 0 33 | 29 36 | 16 55 | 20 55 | 20 52 | 8 58 | | n.a. |
| S 6 | 21 19 | 16 9 | 4 31 | 17 26 | 3 51 | 7 18 | 0 46 | 23 44 | 1 7 | 15 46 | 1 52 | 16 58 | 2 15 | 6 14 | 0 42 | 24 19 | 0 33 | 29 35 | 16 55 | 20 55 | 20 52 | 9 0 | | n.a. |
| M 7 | 21 7 | 18 55 | 3 51 | 17 40 | 3 46 | 6 48 | 0 51 | 23 38 | 1 7 | 15 49 | 1 53 | 16 56 | 2 15 | 6 13 | 0 42 | 24 19 | 0 33 | 29 34 | 16 55 | 20 56 | 20 53 | 9 3 | | n.a. |
| T 8 | 20 55 | 20 53 | 2 59 | 17 56 | 3 39 | 6 18 | 0 55 | 23 31 | 1 7 | 15 51 | 1 53 | 16 53 | 2 15 | 6 11 | 0 42 | 24 19 | 0 33 | 29 34 | 16 55 | 20 56 | 20 54 | 9 5 | | n.a. |
| W 9 | 20 43 | 21 51 | 1 57 | 18 13 | 3 31 | 5 48 | 1 0 | 23 24 | 1 7 | 15 53 | 1 53 | 16 51 | 2 15 | 6 10 | 0 42 | 24 19 | 0 33 | 29 33 | 16 55 | 20 56 | 20 54 | 9 7 | | n.a. |
| T 10 | 20 30 | 21 42 | 0 49 | 18 31 | 3 22 | 5 18 | 1 5 | 23 16 | 1 7 | 15 56 | 1 53 | 16 48 | 2 14 | 6 9 | 0 42 | 24 18 | 0 33 | 29 32 | 16 54 | 20 56 | 20 55 | 9 10 | | n.a. |
| F 11 | 20 17 | 20 22 | 0n24 | 18 50 | 3 11 | 4 48 | 1 9 | 23 9 | 1 7 | 15 58 | 1 53 | 16 45 | 2 14 | 6 8 | 0 42 | 24 18 | 0 34 | 29 32 | 16 54 | 20 55 | 20 56 | 9 12 | | n.a. |
| S 12 | 20 4 | 17 52 | 1 37 | 19 9 | 2 59 | 4 18 | 1 14 | 23 1 | 1 7 | 16 1 | 1 53 | 16 43 | 2 14 | 6 7 | 0 42 | 24 18 | 0 34 | 29 31 | 16 54 | 20 56 | 20 56 | 9 14 | | n.a. |
| S 13 | 19 50 | 14 20 | 2 45 | 19 28 | 2 46 | 3 48 | 1 19 | 22 53 | 1 7 | 16 3 | 1 54 | 16 40 | 2 14 | 6 6 | 0 42 | 24 18 | 0 34 | 29 31 | 16 54 | 20 56 | 20 57 | 9 17 | | n.a. |
| M14 | 19 35 | 9 59 | 3 45 | 19 47 | 2 32 | 3 17 | 1 24 | 22 44 | 1 7 | 16 5 | 1 54 | 16 38 | 2 14 | 6 5 | 0 42 | 24 18 | 0 34 | 29 30 | 16 54 | 20 56 | 20 58 | 9 19 | | n.a. |
| T 15 | 19 21 | 5 3 | 4 32 | 20 5 | 2 18 | 2 47 | 1 28 | 22 36 | 1 7 | 16 8 | 1 54 | 16 35 | 2 14 | 6 4 | 0 42 | 24 18 | 0 34 | 29 29 | 16 54 | 20 56 | 20 58 | 9 21 | | n.a. |
| W16 | 19 6 | 0s10 | 5 4 | 20 23 | 2 4 | 2 17 | 1 33 | 22 27 | 1 7 | 16 10 | 1 54 | 16 33 | 2 14 | 6 3 | 0 42 | 24 18 | 0 34 | 29 29 | 16 54 | 20 56 | 20 59 | 9 24 | | n.a. |
| T 17 | 18 51 | 5 24 | 5 16 | 20 41 | 1 49 | 1 47 | 1 38 | 22 18 | 1 7 | 16 13 | 1 54 | 16 30 | 2 14 | 6 1 | 0 42 | 24 18 | 0 34 | 29 28 | 16 54 | 20 56 | 21 0 | 9 26 | | n.a. |
| F 18 | 18 36 | 10 22 | 5 10 | 20 58 | 1 34 | 1 17 | 1 43 | 22 8 | 1 7 | 16 15 | 1 54 | 16 27 | 2 14 | 6 0 | 0 42 | 24 18 | 0 34 | 29 28 | 16 53 | 20 56 | 21 0 | 9 28 | | n.a. |
| S 19 | 18 20 | 14 44 | 4 45 | 21 14 | 1 19 | 0 47 | 1 48 | 21 59 | 1 7 | 16 18 | 1 54 | 16 25 | 2 14 | 5 59 | 0 42 | 24 18 | 0 34 | 29 27 | 16 53 | 20 56 | 21 1 | 9 31 | | n.a. |
| S 20 | 18 4 | 18 16 | 4 2 | 21 29 | 1 4 | 0 17 | 1 53 | 21 49 | 1 7 | 16 20 | 1 55 | 16 22 | 2 14 | 5 58 | 0 42 | 24 17 | 0 34 | 29 26 | 16 53 | 20 56 | 21 2 | 9 33 | | n.a. |
| M21 | 17 47 | 20 42 | 3 5 | 21 43 | 0 49 | 0n13 | 1 58 | 21 39 | 1 7 | 16 23 | 1 55 | 16 19 | 2 14 | 5 57 | 0 42 | 24 17 | 0 34 | 29 26 | 16 53 | 20 56 | 21 2 | 9 35 | | n.a. |
| T 22 | 17 31 | 21 51 | 1 58 | 21 56 | 0 35 | 0 43 | 2 3 | 21 29 | 1 7 | 16 26 | 1 55 | 16 17 | 2 14 | 5 56 | 0 42 | 24 17 | 0 34 | 29 25 | 16 53 | 20 56 | 21 3 | 9 38 | | n.a. |
| W23 | 17 14 | 21 39 | 0 45 | 22 8 | 0 21 | 1 13 | 2 7 | 21 19 | 1 7 | 16 28 | 1 55 | 16 14 | 2 14 | 5 54 | 0 42 | 24 17 | 0 34 | 29 25 | 16 53 | 20 55 | 21 4 | 9 40 | | n.a. |
| T 24 | 16 57 | 20 11 | 0s30 | 22 19 | 0 8 | 1 42 | 2 12 | 21 8 | 1 7 | 16 31 | 1 55 | 16 11 | 2 14 | 5 53 | 0 42 | 24 17 | 0 34 | 29 24 | 16 53 | 20 55 | 21 4 | 9 42 | | n.a. |
| F 25 | 16 39 | 17 38 | 1 42 | 22 28 | 0s 5 | 2 12 | 2 17 | 20 57 | 1 7 | 16 33 | 1 55 | 16 9 | 2 14 | 5 52 | 0 42 | 24 17 | 0 34 | 29 24 | 16 53 | 20 56 | 21 5 | 9 45 | | n.a. |
| S 26 | 16 22 | 14 13 | 2 46 | 22 37 | 0 18 | 2 41 | 2 22 | 20 46 | 1 6 | 16 36 | 1 55 | 16 6 | 2 14 | 5 51 | 0 42 | 24 17 | 0 34 | 29 23 | 16 53 | 20 56 | 21 5 | 9 47 | | n.a. |
| S 27 | 16 4 | 10 12 | 3 41 | 22 44 | 0 30 | 3 10 | 2 27 | 20 35 | 1 6 | 16 38 | 1 55 | 16 3 | 2 14 | 5 49 | 0 42 | 24 17 | 0 34 | 29 22 | 16 53 | 20 56 | 21 6 | 9 49 | | n.a. |
| M28 | 15s45 | 5s50 | 4s25 | 22s49 | 0s42 | 3n39 | 2n32 | 20s24 | 1s 6 | 16n41 | 1n55 | 16s 1 | 2s14 | 5s48 | 0s42 | 24s17 | 0s34 | 29s22 | 16s53 | 20n57 | 21n 7 | 9n52 | | n.a. |

Julian Day Number = 772534.5, Delta T = 17h29m16s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'14, Lahiri = -39°44'14 Julian Calendar 1 Feb. 2598 BCE == Greg. Calendar 11 Jan. 2598 BCE


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# ASTRODIENST EPHEMERIS for the year 2598 BCE
# geocentric

## MARCH 2598 BCE (-2597) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 8 28 | 19♒ 2'56 | 7♈51 | 22♉41 | 4♈18 | 6♒14 | 20°R43 | 23♒52 | 17♓16 | 8♉22 | 24♒40 | 28°R21 | 27♋33 | 8♌33 | n.a. | T 1 |
| W 2 | 9 12 24 | 20° 1'13 | 19°57 | 23°24 | 5°17 | 6°59 | 20♏35 | 24° 0 | 17°19 | 8°24 | 24°41 | 28♋18 | 27°30 | 8°40 | n.a. | W 2 |
| T 3 | 9 16 21 | 20°59'27 | 1♌54 | 24°11 | 6°17 | 7°43 | 20°28 | 24° 8 | 17°22 | 8°26 | 24°42 | 28°16 | 27°27 | 8°47 | n.a. | T 3 |
| F 4 | 9 20 17 | 21°57'39 | 13°47 | 25° 0 | 7°15 | 8°28 | 20°20 | 24°16 | 17°25 | 8°28 | 24°44 | 28°14 | 27°23 | 8°54 | n.a. | F 4 |
| S 5 | 9 24 14 | 22°55'49 | 25°41 | 25°53 | 8°14 | 9°13 | 20°12 | 24°23 | 17°29 | 8°30 | 24°45 | 28°D14 | 27°20 | 9° 0 | n.a. | S 5 |
| S 6 | 9 28 10 | 23°53'57 | 7♊39 | 26°50 | 9°12 | 9°58 | 20° 5 | 24°31 | 17°32 | 8°31 | 24°47 | 28°15 | 27°17 | 9° 7 | n.a. | S 6 |
| M 7 | 9 32 7 | 24°52'03 | 19°47 | 27°49 | 10° 9 | 10°43 | 19°57 | 24°39 | 17°35 | 8°33 | 24°48 | 28°16 | 27°14 | 9°14 | n.a. | M 7 |
| T 8 | 9 36 3 | 25°50'07 | 2♋ 9 | 28°51 | 11° 6 | 11°27 | 19°49 | 24°47 | 17°38 | 8°35 | 24°49 | 28°18 | 27°11 | 9°20 | n.a. | T 8 |
| W 9 | 9 40 0 | 26°48'08 | 14°49 | 29°56 | 12° 2 | 12°12 | 19°42 | 24°55 | 17°42 | 8°36 | 24°51 | 28°19 | 27° 8 | 9°27 | n.a. | W 9 |
| T 10 | 9 43 56 | 27°46'07 | 27°51 | 1♒ 3 | 12°58 | 12°57 | 19°34 | 25° 3 | 17°45 | 8°38 | 24°52 | 28°R20 | 27° 4 | 9°34 | n.a. | T 10 |
| F 11 | 9 47 53 | 28°44'05 | 11♏14 | 2°13 | 13°54 | 13°41 | 19°27 | 25°11 | 17°48 | 8°40 | 24°54 | 28°19 | 27° 1 | 9°41 | n.a. | F 11 |
| S 12 | 9 51 50 | 29°42'00 | 24°59 | 3°25 | 14°48 | 14°26 | 19°19 | 25°19 | 17°52 | 8°41 | 24°55 | 28°17 | 26°58 | 9°47 | n.a. | S 12 |
| S 13 | 9 55 46 | 0♓39'54 | 9♍ 4 | 4°40 | 15°43 | 15°10 | 19°12 | 25°26 | 17°55 | 8°43 | 24°56 | 28°14 | 26°55 | 9°54 | n.a. | S 13 |
| M14 | 9 59 43 | 1°37'46 | 23°24 | 5°58 | 16°36 | 15°55 | 19° 5 | 25°34 | 17°58 | 8°44 | 24°58 | 28° 9 | 26°52 | 10° 1 | n.a. | M14 |
| T 15 | 10 3 39 | 2°35'36 | 7♎54 | 7°17 | 17°29 | 16°39 | 18°57 | 25°42 | 18° 2 | 8°46 | 24°59 | 28° 4 | 26°48 | 10° 7 | n.a. | T 15 |
| W16 | 10 7 36 | 3°33'25 | 22°27 | 8°39 | 18°22 | 17°23 | 18°50 | 25°50 | 18° 5 | 8°47 | 25° 0 | 27°59 | 26°45 | 10°14 | n.a. | W16 |
| T 17 | 10 11 32 | 4°31'12 | 6♏57 | 10° 3 | 19°14 | 18° 7 | 18°43 | 25°58 | 18° 8 | 8°49 | 25° 2 | 27°55 | 26°42 | 10°21 | n.a. | T 17 |
| F 18 | 10 15 29 | 5°28'58 | 21°20 | 11°29 | 20° 5 | 18°52 | 18°36 | 26° 6 | 18°12 | 8°50 | 25° 3 | 27°53 | 26°39 | 10°28 | n.a. | F 18 |
| S 19 | 10 19 25 | 6°26'43 | 5♐33 | 12°57 | 20°55 | 19°36 | 18°29 | 26°13 | 18°15 | 8°52 | 25° 5 | 27°D52 | 26°36 | 10°34 | n.a. | S 19 |
| S 20 | 10 23 22 | 7°24'26 | 19°32 | 14°27 | 21°45 | 20°20 | 18°22 | 26°21 | 18°19 | 8°53 | 25° 6 | 27°53 | 26°33 | 10°41 | n.a. | S 20 |
| M21 | 10 27 18 | 8°22'08 | 3♑18 | 16° 0 | 22°34 | 21° 4 | 18°15 | 26°29 | 18°22 | 8°54 | 25° 7 | 27°54 | 26°29 | 10°48 | n.a. | M21 |
| T 22 | 10 31 15 | 9°19'49 | 16°50 | 17°34 | 23°22 | 21°48 | 18° 8 | 26°37 | 18°26 | 8°56 | 25° 9 | 27°55 | 26°26 | 10°55 | n.a. | T 22 |
| W23 | 10 35 12 | 10°17'29 | 0♒10 | 19°11 | 24° 9 | 22°32 | 18° 1 | 26°45 | 18°29 | 8°57 | 25°10 | 27°R56 | 26°23 | 11° 1 | n.a. | W23 |
| T 24 | 10 39 8 | 11°15'07 | 13°18 | 20°50 | 24°56 | 23°15 | 17°55 | 26°52 | 18°33 | 8°58 | 25°11 | 27°54 | 26°20 | 11° 8 | n.a. | T 24 |
| F 25 | 10 43 5 | 12°12'43 | 26°14 | 22°30 | 25°41 | 23°59 | 17°48 | 27° 0 | 18°36 | 9° 0 | 25°13 | 27°51 | 26°17 | 11°15 | n.a. | F 25 |
| S 26 | 10 47 1 | 13°10'19 | 8♓58 | 24°13 | 26°26 | 24°43 | 17°42 | 27° 8 | 18°39 | 9° 1 | 25°14 | 27°46 | 26°14 | 11°21 | n.a. | S 26 |
| S 27 | 10 50 58 | 14° 7'53 | 21°30 | 25°58 | 27°10 | 25°27 | 17°36 | 27°15 | 18°43 | 9° 2 | 25°16 | 27°39 | 26°10 | 11°28 | n.a. | S 27 |
| M28 | 10 54 54 | 15° 5'25 | 3♈51 | 27°44 | 27°53 | 26°10 | 17°30 | 27°23 | 18°46 | 9° 3 | 25°17 | 27°31 | 26° 7 | 11°35 | n.a. | M28 |
| T 29 | 10 58 51 | 16° 2'56 | 16° 2 | 29°33 | 28°35 | 26°54 | 17°24 | 27°31 | 18°50 | 9° 4 | 25°18 | 27°22 | 26° 4 | 11°42 | n.a. | T 29 |
| W30 | 11 2 47 | 17° 0'25 | 28° 4 | 1♓24 | 29°16 | 27°38 | 17°18 | 27°38 | 18°53 | 9° 6 | 25°19 | 27°13 | 26° 1 | 11°48 | n.a. | W30 |
| T 31 | 11 6 44 | 17♓57'53 | 9♉59 | 3♓17 | 29♈56 | 28♒21 | 17♏12 | 27♒46 | 18♓57 | 9♉ 7 | 25♒21 | 27♋ 6 | 25♋58 | 11♌55 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 15s27 | 1s19 | 4s55 | 22s54 | 0s53 | 4n 8 | 2n37 | 20s12 | 1s 6 | 16n44 | 1n55 | 15s58 | 2s14 | 5s47 | 0s42 | 24s17 | 0s34 | 29s21 | 16s53 | 20n58 | 21n 7 | 9n54 | | n.a. |
| W 2 | 15 8 | 3n11 | 5 11 | 22 56 | 1 3 | 4 36 | 2 41 | 20 1 | 1 6 | 16 46 | 1 55 | 15 55 | 2 14 | 5 46 | 0 42 | 24 16 | 0 34 | 29 21 | 16 53 | 20 58 | 21 8 | 9 56 | | n.a. |
| T 3 | 14 49 | 7 30 | 5 14 | 22 58 | 1 13 | 5 5 | 2 46 | 19 49 | 1 6 | 16 49 | 1 55 | 15 53 | 2 14 | 5 44 | 0 42 | 24 16 | 0 34 | 29 20 | 16 53 | 20 59 | 21 9 | 9 59 | | n.a. |
| F 4 | 14 30 | 11 31 | 5 3 | 22 58 | 1 23 | 5 33 | 2 51 | 19 37 | 1 6 | 16 51 | 1 55 | 15 50 | 2 14 | 5 43 | 0 42 | 24 16 | 0 34 | 29 20 | 16 52 | 20 59 | 21 9 | 10 1 | | n.a. |
| S 5 | 14 11 | 15 6 | 4 39 | 22 56 | 1 31 | 6 1 | 2 56 | 19 24 | 1 6 | 16 54 | 1 55 | 15 47 | 2 14 | 5 42 | 0 42 | 24 16 | 0 34 | 29 19 | 16 52 | 20 59 | 21 10 | 10 3 | | n.a. |
| S 6 | 13 51 | 18 5 | 4 3 | 22 53 | 1 39 | 6 28 | 3 0 | 19 12 | 1 6 | 16 56 | 1 55 | 15 45 | 2 14 | 5 40 | 0 42 | 24 16 | 0 34 | 29 19 | 16 52 | 20 59 | 21 11 | 10 6 | | n.a. |
| M 7 | 13 32 | 20 19 | 3 16 | 22 49 | 1 47 | 6 56 | 3 5 | 18 59 | 1 5 | 16 59 | 1 55 | 15 42 | 2 14 | 5 39 | 0 42 | 24 16 | 0 34 | 29 18 | 16 52 | 20 59 | 21 11 | 10 8 | | n.a. |
| T 8 | 13 12 | 21 39 | 2 19 | 22 43 | 1 54 | 7 23 | 3 10 | 18 47 | 1 5 | 17 1 | 1 55 | 15 39 | 2 14 | 5 38 | 0 42 | 24 16 | 0 34 | 29 18 | 16 52 | 20 58 | 21 12 | 10 10 | | n.a. |
| W 9 | 12 52 | 21 55 | 1 13 | 22 35 | 2 0 | 7 50 | 3 14 | 18 34 | 1 5 | 17 3 | 1 55 | 15 37 | 2 14 | 5 36 | 0 42 | 24 16 | 0 34 | 29 17 | 16 52 | 20 58 | 21 12 | 10 12 | | n.a. |
| T 10 | 12 31 | 21 1 | 0 3 | 22 25 | 2 6 | 8 16 | 3 19 | 18 21 | 1 5 | 17 6 | 1 55 | 15 34 | 2 14 | 5 35 | 0 42 | 24 16 | 0 34 | 29 17 | 16 52 | 20 58 | 21 13 | 10 15 | | n.a. |
| F 11 | 12 11 | 18 55 | 1n10 | 22 14 | 2 11 | 8 42 | 3 23 | 18 7 | 1 5 | 17 8 | 1 55 | 15 31 | 2 14 | 5 34 | 0 42 | 24 16 | 0 34 | 29 16 | 16 52 | 20 58 | 21 14 | 10 17 | | n.a. |
| S 12 | 11 50 | 15 41 | 2 21 | 22 2 | 2 16 | 9 8 | 3 27 | 17 54 | 1 5 | 17 11 | 1 55 | 15 29 | 2 14 | 5 32 | 0 42 | 24 16 | 0 34 | 29 16 | 16 52 | 20 58 | 21 14 | 10 19 | | n.a. |
| S 13 | 11 29 | 11 29 | 3 24 | 21 47 | 2 20 | 9 34 | 3 32 | 17 40 | 1 4 | 17 13 | 1 55 | 15 26 | 2 14 | 5 31 | 0 42 | 24 15 | 0 34 | 29 15 | 16 52 | 20 59 | 21 15 | 10 22 | | n.a. |
| M14 | 11 8 | 6 35 | 4 16 | 21 31 | 2 23 | 9 59 | 3 36 | 17 27 | 1 4 | 17 15 | 1 55 | 15 23 | 2 14 | 5 30 | 0 42 | 24 15 | 0 34 | 29 15 | 16 52 | 21 0 | 21 16 | 10 24 | | n.a. |
| T 15 | 10 47 | 1 15 | 4 52 | 21 13 | 2 26 | 10 24 | 3 40 | 17 13 | 1 4 | 17 18 | 1 55 | 15 21 | 2 14 | 5 28 | 0 41 | 24 15 | 0 34 | 29 14 | 16 53 | 21 1 | 21 16 | 10 26 | | n.a. |
| W16 | 10 26 | 4s 9 | 5 10 | 20 53 | 2 28 | 10 48 | 3 44 | 16 59 | 1 4 | 17 20 | 1 55 | 15 18 | 2 15 | 5 27 | 0 41 | 24 15 | 0 34 | 29 14 | 16 53 | 21 2 | 21 17 | 10 29 | | n.a. |
| T 17 | 10 4 | 9 19 | 5 7 | 20 32 | 2 30 | 11 12 | 3 49 | 16 45 | 1 4 | 17 22 | 1 55 | 15 15 | 2 15 | 5 26 | 0 41 | 24 15 | 0 34 | 29 13 | 16 53 | 21 3 | 21 18 | 10 31 | | n.a. |
| F 18 | 9 43 | 13 55 | 4 45 | 20 8 | 2 31 | 11 36 | 3 53 | 16 31 | 1 3 | 17 24 | 1 54 | 15 13 | 2 15 | 5 24 | 0 41 | 24 15 | 0 34 | 29 13 | 16 53 | 21 3 | 21 18 | 10 33 | | n.a. |
| S 19 | 9 21 | 17 40 | 4 6 | 19 43 | 2 31 | 11 59 | 3 56 | 16 16 | 1 3 | 17 26 | 1 54 | 15 10 | 2 15 | 5 23 | 0 41 | 24 15 | 0 34 | 29 12 | 16 53 | 21 4 | 21 19 | 10 36 | | n.a. |
| S 20 | 8 59 | 20 21 | 3 13 | 19 16 | 2 31 | 12 21 | 4 0 | 16 2 | 1 3 | 17 28 | 1 54 | 15 7 | 2 15 | 5 21 | 0 41 | 24 15 | 0 34 | 29 12 | 16 53 | 21 3 | 21 19 | 10 38 | | n.a. |
| M21 | 8 37 | 21 47 | 2 10 | 18 47 | 2 30 | 12 44 | 4 4 | 15 47 | 1 3 | 17 30 | 1 54 | 15 5 | 2 15 | 5 20 | 0 41 | 24 15 | 0 34 | 29 11 | 16 53 | 21 3 | 21 20 | 10 40 | | n.a. |
| T 22 | 8 15 | 21 54 | 1 0 | 18 16 | 2 29 | 13 5 | 4 8 | 15 32 | 1 2 | 17 33 | 1 54 | 15 2 | 2 15 | 5 19 | 0 41 | 24 15 | 0 34 | 29 11 | 16 53 | 21 3 | 21 21 | 10 42 | | n.a. |
| W23 | 7 53 | 20 46 | 0s12 | 17 44 | 2 27 | 13 27 | 4 11 | 15 18 | 1 2 | 17 34 | 1 54 | 14 59 | 2 15 | 5 17 | 0 41 | 24 15 | 0 35 | 29 11 | 16 53 | 21 3 | 21 21 | 10 45 | | n.a. |
| T 24 | 7 30 | 18 31 | 1 22 | 17 9 | 2 24 | 13 48 | 4 14 | 15 3 | 1 2 | 17 36 | 1 54 | 14 57 | 2 15 | 5 16 | 0 41 | 24 15 | 0 35 | 29 10 | 16 53 | 21 3 | 21 22 | 10 47 | | n.a. |
| F 25 | 7 8 | 15 21 | 2 27 | 16 33 | 2 21 | 14 8 | 4 18 | 14 48 | 1 2 | 17 38 | 1 54 | 14 54 | 2 15 | 5 14 | 0 41 | 24 15 | 0 35 | 29 10 | 16 53 | 21 4 | 21 22 | 10 49 | | n.a. |
| S 26 | 6 45 | 11 31 | 3 23 | 15 54 | 2 18 | 14 28 | 4 21 | 14 32 | 1 1 | 17 40 | 1 53 | 14 51 | 2 15 | 5 13 | 0 41 | 24 15 | 0 35 | 29 9 | 16 53 | 21 5 | 21 23 | 10 52 | | n.a. |
| S 27 | 6 23 | 7 14 | 4 8 | 15 14 | 2 13 | 14 47 | 4 24 | 14 17 | 1 1 | 17 42 | 1 53 | 14 49 | 2 15 | 5 12 | 0 41 | 24 15 | 0 35 | 29 9 | 16 53 | 21 6 | 21 24 | 10 54 | | n.a. |
| M28 | 6 0 | 2 43 | 4 41 | 14 32 | 2 8 | 15 5 | 4 27 | 14 2 | 1 1 | 17 44 | 1 53 | 14 46 | 2 15 | 5 10 | 0 41 | 24 15 | 0 35 | 29 9 | 16 53 | 21 8 | 21 24 | 10 56 | | n.a. |
| T 29 | 5 37 | 1n50 | 5 1 | 13 48 | 2 3 | 15 23 | 4 29 | 13 46 | 1 1 | 17 45 | 1 53 | 14 43 | 2 16 | 5 9 | 0 41 | 24 14 | 0 35 | 29 8 | 16 54 | 21 10 | 21 25 | 10 59 | | n.a. |
| W30 | 5 15 | 6 16 | 5 7 | 13 2 | 1 57 | 15 41 | 4 32 | 13 31 | 1 0 | 17 47 | 1 53 | 14 41 | 2 16 | 5 7 | 0 41 | 24 14 | 0 35 | 29 8 | 16 54 | 21 11 | 21 26 | 11 1 | | n.a. |
| T 31 | 4s52 | 10n25 | 4s59 | 12s15 | 1s51 | 15n58 | 4n34 | 13s15 | 1s 0 | 17n49 | 1n53 | 14s38 | 2s16 | 5s 6 | 0s41 | 24s14 | 0s35 | 29s 7 | 16s54 | 21n13 | 21n26 | 11n 3 | | n.a. |

Julian Day Number = 772562.5, Delta T = 17h29m13s
Ecliptic obliquity = 23°58'58, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'10, Lahiri = -39°44'10 Julian Calendar 1 March 2598 BCE == Greg. Calendar 8 Feb. 2598 BCE

The year -2597 astronomical counting style corresponds to year 2598 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2598 BCE
# geocentric

## APRIL 2598 BCE (-2597) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 11 10 40 | 18♓55'20 | 21♉51 | 5♓12 | 0♉34 | 29♒ 4 | 17°R 6 | 27♒53 | 19♓ 0 | 9♑ 8 | 25♒22 | 27°R 0 | 25♋54 | 12♉ 2 | n.a. | F 1 |
| S 2 | 11 14 37 | 19°52'45 | 3♊43 | 7° 8 | 1°12 | 29°48 | 17♌ 1 | 28° 1 | 19° 4 | 9° 9 | 25°23 | 26♋57 | 25°51 | 12° 8 | n.a. | S 2 |
| S 3 | 11 18 34 | 20°50'08 | 15°39 | 9° 7 | 1°48 | 0♓31 | 16°56 | 28° 8 | 19° 7 | 9°10 | 25°25 | 26°D55 | 25°48 | 12°15 | n.a. | S 3 |
| M 4 | 11 22 30 | 21°47'31 | 27°45 | 11° 8 | 2°23 | 1°14 | 16°50 | 28°16 | 19°11 | 9°11 | 25°26 | 26°55 | 25°45 | 12°22 | n.a. | M 4 |
| T 5 | 11 26 27 | 22°44'51 | 10♋ 6 | 13°10 | 2°57 | 1°58 | 16°45 | 28°23 | 19°14 | 9°12 | 25°27 | 26°56 | 25°42 | 12°29 | n.a. | T 5 |
| W 6 | 11 30 23 | 23°42'11 | 22°46 | 15°14 | 3°29 | 2°41 | 16°40 | 28°31 | 19°18 | 9°13 | 25°29 | 26°R57 | 25°39 | 12°35 | n.a. | W 6 |
| T 7 | 11 34 20 | 24°39'29 | 5♌49 | 17°20 | 4° 0 | 3°24 | 16°36 | 28°38 | 19°21 | 9°13 | 25°30 | 26°56 | 25°35 | 12°42 | n.a. | T 7 |
| F 8 | 11 38 16 | 25°36'45 | 19°19 | 19°27 | 4°30 | 4° 7 | 16°31 | 28°45 | 19°25 | 9°14 | 25°31 | 26°54 | 25°32 | 12°49 | n.a. | F 8 |
| S 9 | 11 42 13 | 26°34'01 | 3♍16 | 21°35 | 4°58 | 4°50 | 16°27 | 28°53 | 19°28 | 9°15 | 25°32 | 26°50 | 25°29 | 12°55 | n.a. | S 9 |
| S 10 | 11 46 9 | 27°31'15 | 17°38 | 23°44 | 5°24 | 5°33 | 16°22 | 29° 0 | 19°32 | 9°16 | 25°33 | 26°43 | 25°26 | 13° 2 | n.a. | S 10 |
| M11 | 11 50 6 | 28°28'28 | 2♎20 | 25°55 | 5°49 | 6°15 | 16°18 | 29° 7 | 19°35 | 9°17 | 25°35 | 26°35 | 25°23 | 13° 9 | n.a. | M11 |
| T 12 | 11 54 3 | 29°25'40 | 17°15 | 28° 6 | 6°12 | 6°58 | 16°14 | 29°14 | 19°38 | 9°17 | 25°36 | 26°26 | 25°19 | 13°16 | n.a. | T 12 |
| W13 | 11 57 59 | 0♈22'51 | 2♏13 | 0♈17 | 6°33 | 7°41 | 16°10 | 29°22 | 19°42 | 9°18 | 25°37 | 26°17 | 25°16 | 13°22 | n.a. | W13 |
| T 14 | 12 1 56 | 1°20'02 | 17° 6 | 2°29 | 6°53 | 8°24 | 16° 7 | 29°29 | 19°45 | 9°19 | 25°38 | 26° 9 | 25°13 | 13°29 | n.a. | T 14 |
| F 15 | 12 5 52 | 2°17'12 | 1♐46 | 4°40 | 7°10 | 9° 6 | 16° 3 | 29°36 | 19°49 | 9°19 | 25°39 | 26° 4 | 25°10 | 13°36 | n.a. | F 15 |
| S 16 | 12 9 49 | 3°14'22 | 16° 8 | 6°51 | 7°26 | 9°49 | 16° 0 | 29°43 | 19°52 | 9°20 | 25°41 | 26° 1 | 25° 7 | 13°42 | n.a. | S 16 |
| S 17 | 12 13 45 | 4°11'31 | 0♑ 9 | 9° 1 | 7°40 | 10°31 | 15°57 | 29°50 | 19°56 | 9°21 | 25°42 | 25°D59 | 25° 4 | 13°49 | n.a. | S 17 |
| M18 | 12 17 42 | 5° 8'40 | 13°49 | 11°10 | 7°51 | 11°14 | 15°54 | 29°57 | 19°59 | 9°21 | 25°43 | 26° 0 | 25° 0 | 13°56 | n.a. | M18 |
| T 19 | 12 21 39 | 6° 5'48 | 27°11 | 13°19 | 8° 1 | 11°56 | 15°51 | 0♓ 4 | 20° 2 | 9°22 | 25°44 | 26°R 0 | 24°57 | 14° 3 | n.a. | T 19 |
| W20 | 12 25 35 | 7° 2'56 | 10♒15 | 15°25 | 8° 9 | 12°39 | 15°48 | 0°11 | 20° 6 | 9°22 | 25°45 | 25°59 | 24°54 | 14° 9 | n.a. | W20 |
| T 21 | 12 29 32 | 8° 0'03 | 23° 5 | 17°31 | 8°14 | 13°21 | 15°46 | 0°18 | 20° 9 | 9°23 | 25°46 | 25°56 | 24°51 | 14°16 | n.a. | T 21 |
| F 22 | 12 33 28 | 8°57'10 | 5♓42 | 19°34 | 8°17 | 14° 3 | 15°44 | 0°24 | 20°12 | 9°23 | 25°47 | 25°51 | 24°48 | 14°23 | n.a. | F 22 |
| S 23 | 12 37 25 | 9°54'17 | 18° 9 | 21°36 | 8°R18 | 14°45 | 15°41 | 0°31 | 20°16 | 9°23 | 25°48 | 25°43 | 24°45 | 14°30 | n.a. | S 23 |
| S 24 | 12 41 21 | 10°51'23 | 0♈27 | 23°35 | 8°17 | 15°27 | 15°39 | 0°38 | 20°19 | 9°24 | 25°49 | 25°32 | 24°41 | 14°36 | n.a. | S 24 |
| M25 | 12 45 18 | 11°48'28 | 12°37 | 25°33 | 8°13 | 16°10 | 15°38 | 0°44 | 20°22 | 9°24 | 25°50 | 25°19 | 24°38 | 14°43 | n.a. | M25 |
| T 26 | 12 49 14 | 12°45'33 | 24°39 | 27°28 | 8° 7 | 16°52 | 15°36 | 0°51 | 20°26 | 9°24 | 25°51 | 25° 6 | 24°35 | 14°50 | n.a. | T 26 |
| W27 | 12 53 11 | 13°42'38 | 6♉36 | 29°22 | 7°58 | 17°34 | 15°35 | 0°57 | 20°29 | 9°24 | 25°52 | 24°53 | 24°32 | 14°56 | n.a. | W27 |
| T 28 | 12 57 8 | 14°39'42 | 18°28 | 1♉12 | 7°47 | 18°15 | 15°34 | 1° 4 | 20°32 | 9°25 | 25°53 | 24°42 | 24°29 | 15° 3 | n.a. | T 28 |
| F 29 | 13 1 4 | 15°36'45 | 0♊18 | 3° 1 | 7°34 | 18°57 | 15°33 | 1°10 | 20°35 | 9°25 | 25°54 | 24°32 | 24°25 | 15°10 | n.a. | F 29 |
| S 30 | 13 5 1 | 16♈33'48 | 12♊ 9 | 4♉47 | 7♉18 | 19♓39 | 15♌32 | 1♓17 | 20♓39 | 9♑25 | 25♒55 | 24♋26 | 24♋22 | 15♉17 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 4s29 | 14n10 | 4s39 | 11s25 | 1s44 | 16n14 | 4n37 | 12s59 | 1s 0 | 17n50 | 1n52 | 14s36 | 2s16 | 5s 5 | 0s41 | 24s14 | 0s35 | 29s 7 | 16s54 | 21n14 | 21n27 | 11n 5 | | n.a. |
| S 2 | 4 6 | 17 21 | 4 6 | 10 34 | 1 36 | 16 29 | 4 39 | 12 43 | 0 59 | 17 52 | 1 52 | 14 33 | 2 16 | 5 3 | 0 41 | 24 14 | 0 35 | 29 7 | 16 54 | 21 15 | 21 27 | 11 8 | | n.a. |
| S 3 | 3 43 | 19 50 | 3 23 | 9 41 | 1 28 | 16 44 | 4 41 | 12 28 | 0 59 | 17 53 | 1 52 | 14 31 | 2 16 | 5 2 | 0 41 | 24 14 | 0 35 | 29 6 | 16 54 | 21 15 | 21 28 | 11 10 | | n.a. |
| M 4 | 3 20 | 21 28 | 2 30 | 8 47 | 1 20 | 16 58 | 4 42 | 12 12 | 0 59 | 17 55 | 1 52 | 14 28 | 2 16 | 5 0 | 0 41 | 24 14 | 0 35 | 29 6 | 16 54 | 21 15 | 21 29 | 11 12 | | n.a. |
| T 5 | 2 56 | 22 6 | 1 29 | 7 51 | 1 11 | 17 12 | 4 44 | 11 55 | 0 59 | 17 56 | 1 52 | 14 25 | 2 16 | 4 59 | 0 41 | 24 14 | 0 35 | 29 6 | 16 54 | 21 15 | 21 29 | 11 15 | | n.a. |
| W 6 | 2 33 | 21 39 | 0 22 | 6 53 | 1 2 | 17 24 | 4 45 | 11 39 | 0 58 | 17 57 | 1 51 | 14 23 | 2 16 | 4 58 | 0 41 | 24 14 | 0 35 | 29 5 | 16 55 | 21 15 | 21 30 | 11 17 | | n.a. |
| T 7 | 2 10 | 20 0 | 0n47 | 5 55 | 0 52 | 17 36 | 4 46 | 11 23 | 0 58 | 17 59 | 1 51 | 14 20 | 2 16 | 4 56 | 0 41 | 24 14 | 0 35 | 29 5 | 16 55 | 21 15 | 21 30 | 11 19 | | n.a. |
| F 8 | 1 47 | 17 12 | 1 57 | 4 55 | 0 42 | 17 47 | 4 47 | 11 7 | 0 58 | 18 0 | 1 51 | 14 18 | 2 17 | 4 55 | 0 41 | 24 14 | 0 35 | 29 5 | 16 55 | 21 15 | 21 31 | 11 22 | | n.a. |
| S 9 | 1 24 | 13 20 | 3 1 | 3 54 | 0 32 | 17 58 | 4 47 | 10 50 | 0 57 | 18 1 | 1 51 | 14 15 | 2 17 | 4 53 | 0 41 | 24 14 | 0 35 | 29 4 | 16 55 | 21 16 | 21 32 | 11 24 | | n.a. |
| S 10 | 1 0 | 8 36 | 3 56 | 2 52 | 0 22 | 18 7 | 4 48 | 10 34 | 0 57 | 18 2 | 1 50 | 14 13 | 2 17 | 4 52 | 0 41 | 24 14 | 0 35 | 29 4 | 16 55 | 21 17 | 21 32 | 11 26 | | n.a. |
| M11 | 0 37 | 3 16 | 4 37 | 1 50 | 0 11 | 18 16 | 4 48 | 10 18 | 0 57 | 18 3 | 1 50 | 14 10 | 2 17 | 4 51 | 0 41 | 24 14 | 0 35 | 29 4 | 16 55 | 21 19 | 21 33 | 11 28 | | n.a. |
| T 12 | 0 14 | 2s20 | 5 0 | 0 47 | 0 1 | 18 23 | 4 47 | 10 1 | 0 56 | 18 4 | 1 50 | 14 8 | 2 17 | 4 49 | 0 41 | 24 14 | 0 35 | 29 4 | 16 56 | 21 21 | 21 33 | 11 31 | | n.a. |
| W13 | 0n 9 | 7 48 | 5 2 | 0n16 | 0n10 | 18 30 | 4 47 | 9 44 | 0 56 | 18 5 | 1 50 | 14 5 | 2 17 | 4 48 | 0 41 | 24 14 | 0 35 | 29 3 | 16 56 | 21 22 | 21 34 | 11 33 | | n.a. |
| T 14 | 0 33 | 12 48 | 4 44 | 1 19 | 0 20 | 18 36 | 4 46 | 9 28 | 0 55 | 18 6 | 1 49 | 14 3 | 2 17 | 4 47 | 0 41 | 24 14 | 0 35 | 29 3 | 16 56 | 21 24 | 21 35 | 11 35 | | n.a. |
| F 15 | 0 56 | 16 57 | 4 7 | 2 22 | 0 31 | 18 41 | 4 45 | 9 11 | 0 55 | 18 7 | 1 49 | 14 1 | 2 18 | 4 45 | 0 41 | 24 14 | 0 35 | 29 3 | 16 56 | 21 25 | 21 35 | 11 37 | | n.a. |
| S 16 | 1 19 | 20 0 | 3 15 | 3 24 | 0 41 | 18 45 | 4 43 | 8 54 | 0 55 | 18 8 | 1 49 | 13 58 | 2 18 | 4 44 | 0 41 | 24 14 | 0 35 | 29 3 | 16 56 | 21 26 | 21 36 | 11 40 | | n.a. |
| S 17 | 1 42 | 21 46 | 2 13 | 4 25 | 0 50 | 18 48 | 4 41 | 8 38 | 0 54 | 18 8 | 1 49 | 13 56 | 2 18 | 4 42 | 0 41 | 24 14 | 0 35 | 29 2 | 16 57 | 21 26 | 21 36 | 11 42 | | n.a. |
| M18 | 2 5 | 22 11 | 1 4 | 5 26 | 1 0 | 18 50 | 4 39 | 8 21 | 0 54 | 18 9 | 1 48 | 13 53 | 2 18 | 4 41 | 0 41 | 24 14 | 0 35 | 29 2 | 16 57 | 21 26 | 21 37 | 11 44 | | n.a. |
| T 19 | 2 28 | 21 18 | 0s 6 | 6 25 | 1 9 | 18 50 | 4 36 | 8 4 | 0 54 | 18 10 | 1 48 | 13 51 | 2 18 | 4 40 | 0 41 | 24 14 | 0 35 | 29 2 | 16 57 | 21 26 | 21 37 | 11 47 | | n.a. |
| W20 | 2 52 | 19 16 | 1 15 | 7 23 | 1 17 | 18 50 | 4 33 | 7 47 | 0 53 | 18 10 | 1 48 | 13 49 | 2 18 | 4 38 | 0 41 | 24 14 | 0 35 | 29 2 | 16 57 | 21 26 | 21 38 | 11 49 | | n.a. |
| T 21 | 3 15 | 16 18 | 2 18 | 8 20 | 1 25 | 18 48 | 4 30 | 7 30 | 0 53 | 18 11 | 1 47 | 13 46 | 2 19 | 4 37 | 0 41 | 24 14 | 0 35 | 29 1 | 16 57 | 21 26 | 21 39 | 11 51 | | n.a. |
| F 22 | 3 38 | 12 37 | 3 14 | 9 15 | 1 33 | 18 46 | 4 26 | 7 13 | 0 52 | 18 11 | 1 47 | 13 44 | 2 19 | 4 36 | 0 41 | 24 14 | 0 35 | 29 1 | 16 58 | 21 27 | 21 39 | 11 53 | | n.a. |
| S 23 | 4 1 | 8 26 | 3 59 | 10 8 | 1 40 | 18 42 | 4 21 | 6 56 | 0 52 | 18 12 | 1 47 | 13 42 | 2 19 | 4 34 | 0 41 | 24 14 | 0 36 | 29 1 | 16 58 | 21 29 | 21 40 | 11 56 | | n.a. |
| S 24 | 4 23 | 3 58 | 4 33 | 11 0 | 1 46 | 18 37 | 4 16 | 6 39 | 0 52 | 18 12 | 1 47 | 13 40 | 2 19 | 4 33 | 0 41 | 24 14 | 0 36 | 29 1 | 16 58 | 21 31 | 21 40 | 11 58 | | n.a. |
| M25 | 4 46 | 0n36 | 4 53 | 11 49 | 1 52 | 18 31 | 4 11 | 6 22 | 0 51 | 18 12 | 1 46 | 13 37 | 2 19 | 4 32 | 0 41 | 24 14 | 0 36 | 29 1 | 16 58 | 21 33 | 21 41 | 12 0 | | n.a. |
| T 26 | 5 9 | 5 7 | 5 0 | 12 37 | 1 57 | 18 23 | 4 5 | 6 5 | 0 51 | 18 12 | 1 46 | 13 35 | 2 19 | 4 30 | 0 41 | 24 14 | 0 36 | 29 1 | 16 59 | 21 36 | 21 42 | 12 2 | | n.a. |
| W27 | 5 32 | 9 24 | 4 54 | 13 22 | 2 1 | 18 14 | 3 59 | 5 48 | 0 50 | 18 12 | 1 46 | 13 33 | 2 20 | 4 29 | 0 41 | 24 14 | 0 36 | 29 1 | 16 59 | 21 38 | 21 42 | 12 5 | | n.a. |
| T 28 | 5 54 | 13 19 | 4 35 | 14 6 | 2 4 | 18 4 | 3 52 | 5 31 | 0 50 | 18 13 | 1 45 | 13 31 | 2 20 | 4 28 | 0 41 | 24 14 | 0 36 | 29 0 | 16 59 | 21 40 | 21 43 | 12 7 | | n.a. |
| F 29 | 6 17 | 16 42 | 4 5 | 14 47 | 2 7 | 17 53 | 3 45 | 5 13 | 0 50 | 18 13 | 1 45 | 13 28 | 2 20 | 4 26 | 0 41 | 24 14 | 0 36 | 29 0 | 16 59 | 21 42 | 21 43 | 12 9 | | n.a. |
| S 30 | 6n39 | 19n24 | 3s23 | 15n26 | 2n10 | 17n40 | 3n37 | 4s56 | 0s49 | 18n13 | 1n45 | 13s26 | 2s20 | 4s25 | 0s41 | 24s14 | 0s36 | 29s 0 | 17s 0 | 21n43 | 21n44 | 12n12 | | n.a. |

Julian Day Number = 772593.5, Delta T = 17h29m11s
Ecliptic obliquity = 23°58'59, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'06, Lahiri = -39°44'06 Julian Calendar 1 Apr. 2598 BCE == Greg. Calendar 11 March 2598 BCE

The year -2597 astronomical counting style corresponds to year 2598 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2598 BCE
# geocentric

## MAY 2598 BCE (-2597) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 8 57 | 17♈30'51 | 24♊ 4 | 6♉31 | 7°R 0 | 20♓21 | 15°R31 | 1♓23 | 20♓42 | 9♑25 | 25♒56 | 24°R22 | 24♋19 | 15♉23 | n.a. | S 1 |
| M 2 | 13 12 54 | 18°27'53 | 6♋ 8 | 8°13 | 6♉40 | 21° 2 | 15♎30 | 1°29 | 20°45 | 9°25 | 25°57 | 24♋20 | 24°16 | 15°30 | n.a. | M 2 |
| T 3 | 13 16 50 | 19°24'54 | 18°26 | 9°52 | 6°18 | 21°44 | 15°30 | 1°35 | 20°48 | 9°25 | 25°58 | 24°20 | 24°13 | 15°37 | n.a. | T 3 |
| W 4 | 13 20 47 | 20°21'56 | 1♎ 3 | 11°29 | 5°53 | 22°26 | 15°D30 | 1°42 | 20°51 | 9°R25 | 25°59 | 24°20 | 24°10 | 15°43 | n.a. | W 4 |
| T 5 | 13 24 44 | 21°18'56 | 14° 4 | 13° 4 | 5°26 | 23° 7 | 15°30 | 1°48 | 20°55 | 9°25 | 26° 0 | 24°19 | 24° 6 | 15°50 | n.a. | T 5 |
| F 6 | 13 28 40 | 22°15'56 | 27°32 | 14°36 | 4°58 | 23°48 | 15°30 | 1°54 | 20°58 | 9°25 | 26° 1 | 24°16 | 24° 3 | 15°57 | n.a. | F 6 |
| S 7 | 13 32 37 | 23°12'56 | 11♍30 | 16° 6 | 4°27 | 24°30 | 15°31 | 2° 0 | 21° 1 | 9°25 | 26° 2 | 24°11 | 24° 0 | 16° 4 | n.a. | S 7 |
| S 8 | 13 36 33 | 24° 9'56 | 25°56 | 17°33 | 3°55 | 25°11 | 15°31 | 2° 5 | 21° 4 | 9°25 | 26° 2 | 24° 3 | 23°57 | 16°10 | n.a. | S 8 |
| M 9 | 13 40 30 | 25° 6'55 | 10♎48 | 18°58 | 3°22 | 25°52 | 15°32 | 2°11 | 21° 7 | 9°25 | 26° 3 | 23°54 | 23°54 | 16°17 | n.a. | M 9 |
| T 10 | 13 44 26 | 26° 3'54 | 25°56 | 20°20 | 2°47 | 26°34 | 15°33 | 2°17 | 21°10 | 9°25 | 26° 4 | 23°43 | 23°50 | 16°24 | n.a. | T 10 |
| W11 | 13 48 23 | 27° 0'53 | 11♏12 | 21°40 | 2°12 | 27°15 | 15°34 | 2°23 | 21°13 | 9°25 | 26° 5 | 23°33 | 23°47 | 16°30 | n.a. | W11 |
| T 12 | 13 52 19 | 27°57'53 | 26°23 | 22°57 | 1°35 | 27°56 | 15°36 | 2°28 | 21°16 | 9°24 | 26° 6 | 23°24 | 23°44 | 16°37 | n.a. | T 12 |
| F 13 | 13 56 16 | 28°54'53 | 11♐20 | 24°12 | 0°58 | 28°37 | 15°37 | 2°34 | 21°19 | 9°24 | 26° 6 | 23°17 | 23°41 | 16°44 | n.a. | F 13 |
| S 14 | 14 0 13 | 29°51'53 | 25°55 | 25°23 | 0°21 | 29°18 | 15°39 | 2°39 | 21°22 | 9°24 | 26° 7 | 23°13 | 23°38 | 16°50 | n.a. | S 14 |
| S 15 | 14 4 9 | 0♉48'54 | 10♑ 5 | 26°33 | 29♈43 | 29°59 | 15°41 | 2°45 | 21°24 | 9°23 | 26° 8 | 23°11 | 23°35 | 16°57 | n.a. | S 15 |
| M16 | 14 8 6 | 1°45'55 | 23°50 | 27°39 | 29° 6 | 0♈40 | 15°43 | 2°50 | 21°27 | 9°23 | 26° 8 | 23°10 | 23°31 | 17° 4 | n.a. | M16 |
| T 17 | 14 12 2 | 2°42'57 | 7♒10 | 28°42 | 28°29 | 1°20 | 15°45 | 2°55 | 21°30 | 9°23 | 26° 9 | 23°10 | 23°28 | 17°11 | n.a. | T 17 |
| W18 | 14 15 59 | 3°39'59 | 20° 8 | 29°43 | 27°53 | 2° 1 | 15°47 | 3° 1 | 21°33 | 9°22 | 26°10 | 23°10 | 23°25 | 17°17 | n.a. | W18 |
| T 19 | 14 19 55 | 4°37'02 | 2♓49 | 0♊40 | 27°17 | 2°42 | 15°50 | 3° 6 | 21°36 | 9°22 | 26°10 | 23° 7 | 23°22 | 17°24 | n.a. | T 19 |
| F 20 | 14 23 52 | 5°34'05 | 15°16 | 1°34 | 26°43 | 3°23 | 15°52 | 3°11 | 21°38 | 9°21 | 26°11 | 23° 2 | 23°19 | 17°31 | n.a. | F 20 |
| S 21 | 14 27 49 | 6°31'09 | 27°31 | 2°25 | 26°10 | 4° 3 | 15°55 | 3°16 | 21°41 | 9°21 | 26°12 | 22°54 | 23°16 | 17°37 | n.a. | S 21 |
| S 22 | 14 31 45 | 7°28'14 | 9♈38 | 3°12 | 25°38 | 4°44 | 15°58 | 3°21 | 21°44 | 9°20 | 26°12 | 22°43 | 23°12 | 17°44 | n.a. | S 22 |
| M23 | 14 35 42 | 8°25'19 | 21°38 | 3°56 | 25° 8 | 5°24 | 16° 1 | 3°25 | 21°46 | 9°20 | 26°13 | 22°31 | 23° 9 | 17°51 | n.a. | M23 |
| T 24 | 14 39 38 | 9°22'25 | 3♉34 | 4°36 | 24°40 | 6° 5 | 16° 5 | 3°30 | 21°49 | 9°19 | 26°13 | 22°18 | 23° 6 | 17°58 | n.a. | T 24 |
| W25 | 14 43 35 | 10°19'31 | 15°26 | 5°13 | 24°13 | 6°45 | 16° 8 | 3°35 | 21°52 | 9°18 | 26°14 | 22° 5 | 23° 3 | 18° 4 | n.a. | W25 |
| T 26 | 14 47 31 | 11°16'38 | 27°17 | 5°45 | 23°49 | 7°25 | 16°12 | 3°39 | 21°54 | 9°18 | 26°14 | 21°54 | 23° 0 | 18°11 | n.a. | T 26 |
| F 27 | 14 51 28 | 12°13'46 | 9♊ 8 | 6°13 | 23°27 | 8° 6 | 16°16 | 3°44 | 21°57 | 9°17 | 26°15 | 21°45 | 22°56 | 18°18 | n.a. | F 27 |
| S 28 | 14 55 25 | 13°10'54 | 21° 0 | 6°37 | 23° 7 | 8°46 | 16°20 | 3°48 | 21°59 | 9°16 | 26°15 | 21°38 | 22°53 | 18°24 | n.a. | S 28 |
| S 29 | 14 59 21 | 14° 8'03 | 2♋58 | 6°56 | 22°49 | 9°26 | 16°24 | 3°53 | 22° 2 | 9°16 | 26°16 | 21°34 | 22°50 | 18°31 | n.a. | S 29 |
| M30 | 15 3 18 | 15° 5'12 | 15° 4 | 7°11 | 22°33 | 10° 6 | 16°29 | 3°57 | 22° 4 | 9°15 | 26°16 | 21°32 | 22°47 | 18°38 | n.a. | M30 |
| T 31 | 15 7 14 | 16♉ 2'21 | 27♋22 | 7♊21 | 22♈20 | 10♈46 | 16♎33 | 4♓ 1 | 22♓ 6 | 9♑14 | 26♒16 | 21°D32 | 22♋44 | 18♉45 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| S 1 | 7n 2 | 21n18 | 2s33 | 16n 4 | 2n11 | 17n26 | 3n28 | 4s39 | 0s49 | 18n12 | 1n45 | 13s24 | 2s20 | 4s24 | 0s41 | 24s14 | 0s36 | 29s 0 | 17s 0 | 21n44 | 21n44 | 12n14 | | | n.a. |
| M 2 | 7 24 | 22 16 | 1 35 | 16 39 | 2 12 | 17 10 | 3 19 | 4 22 | 0 48 | 18 12 | 1 44 | 13 22 | 2 21 | 4 23 | 0 41 | 24 14 | 0 36 | 29 0 | 17 0 | 21 44 | 21 45 | 12 16 | | | n.a. |
| T 3 | 7 46 | 22 10 | 0 31 | 17 12 | 2 13 | 16 54 | 3 10 | 4 5 | 0 48 | 18 12 | 1 44 | 13 20 | 2 21 | 4 21 | 0 41 | 24 14 | 0 36 | 29 0 | 17 0 | 21 44 | 21 46 | 12 18 | | | n.a. |
| W 4 | 8 8 | 20 57 | 0n36 | 17 43 | 2 12 | 16 36 | 3 0 | 3 48 | 0 47 | 18 12 | 1 44 | 13 18 | 2 21 | 4 20 | 0 41 | 24 14 | 0 36 | 29 0 | 17 1 | 21 44 | 21 46 | 12 21 | | | n.a. |
| T 5 | 8 30 | 18 37 | 1 42 | 18 11 | 2 11 | 16 17 | 2 49 | 3 30 | 0 47 | 18 12 | 1 43 | 13 16 | 2 21 | 4 19 | 0 41 | 24 14 | 0 36 | 29 0 | 17 1 | 21 44 | 21 47 | 12 23 | | | n.a. |
| F 6 | 8 52 | 15 11 | 2 46 | 18 38 | 2 9 | 15 57 | 2 38 | 3 13 | 0 46 | 18 11 | 1 43 | 13 14 | 2 21 | 4 18 | 0 41 | 24 14 | 0 36 | 29 0 | 17 1 | 21 45 | 21 47 | 12 25 | | | n.a. |
| S 7 | 9 13 | 10 49 | 3 42 | 19 3 | 2 7 | 15 36 | 2 27 | 2 56 | 0 46 | 18 11 | 1 43 | 13 12 | 2 22 | 4 16 | 0 41 | 24 14 | 0 36 | 29 0 | 17 2 | 21 46 | 21 48 | 12 27 | | | n.a. |
| S 8 | 9 35 | 5 42 | 4 25 | 19 26 | 2 4 | 15 13 | 2 15 | 2 39 | 0 46 | 18 10 | 1 42 | 13 10 | 2 22 | 4 15 | 0 42 | 24 14 | 0 36 | 29 0 | 17 2 | 21 47 | 21 48 | 12 30 | | | n.a. |
| M 9 | 9 56 | 0 6 | 4 53 | 19 47 | 2 0 | 14 50 | 2 3 | 2 22 | 0 45 | 18 10 | 1 42 | 13 8 | 2 22 | 4 14 | 0 42 | 24 14 | 0 36 | 29 0 | 17 2 | 21 49 | 21 49 | 12 32 | | | n.a. |
| T 10 | 10 17 | 5s35 | 5 0 | 20 6 | 1 56 | 14 26 | 1 50 | 2 5 | 0 45 | 18 9 | 1 42 | 13 6 | 2 22 | 4 13 | 0 42 | 24 14 | 0 36 | 29 0 | 17 2 | 21 51 | 21 50 | 12 34 | | | n.a. |
| W11 | 10 38 | 11 0 | 4 46 | 20 23 | 1 51 | 14 1 | 1 37 | 1 47 | 0 44 | 18 9 | 1 42 | 13 4 | 2 22 | 4 12 | 0 42 | 24 14 | 0 36 | 28 59 | 17 3 | 21 53 | 21 50 | 12 36 | | | n.a. |
| T 12 | 10 59 | 15 42 | 4 13 | 20 38 | 1 46 | 13 36 | 1 24 | 1 30 | 0 44 | 18 8 | 1 41 | 13 2 | 2 23 | 4 10 | 0 42 | 24 14 | 0 36 | 28 59 | 17 3 | 21 54 | 21 51 | 12 39 | | | n.a. |
| F 13 | 11 20 | 19 19 | 3 22 | 20 51 | 1 40 | 13 10 | 1 10 | 1 13 | 0 43 | 18 7 | 1 41 | 13 0 | 2 23 | 4 9 | 0 42 | 24 15 | 0 36 | 28 59 | 17 3 | 21 55 | 21 51 | 12 41 | | | n.a. |
| S 14 | 11 41 | 21 36 | 2 19 | 21 3 | 1 33 | 12 44 | 0 56 | 0 56 | 0 43 | 18 6 | 1 41 | 12 59 | 2 23 | 4 8 | 0 42 | 24 15 | 0 36 | 29 0 | 17 4 | 21 56 | 21 52 | 12 43 | | | n.a. |
| S 15 | 12 1 | 22 27 | 1 9 | 21 12 | 1 25 | 12 17 | 0 43 | 0 39 | 0 42 | 18 6 | 1 40 | 12 57 | 2 23 | 4 7 | 0 42 | 24 15 | 0 36 | 29 0 | 17 4 | 21 56 | 21 52 | 12 45 | | | n.a. |
| M16 | 12 21 | 21 53 | 0s 3 | 21 20 | 1 17 | 11 51 | 0 29 | 0 22 | 0 42 | 18 5 | 1 40 | 12 55 | 2 24 | 4 6 | 0 42 | 24 15 | 0 36 | 29 0 | 17 4 | 21 57 | 21 53 | 12 48 | | | n.a. |
| T 17 | 12 41 | 20 5 | 1 13 | 21 27 | 1 9 | 11 25 | 0 15 | 0 5 | 0 41 | 18 4 | 1 40 | 12 53 | 2 24 | 4 5 | 0 42 | 24 15 | 0 36 | 29 0 | 17 5 | 21 57 | 21 53 | 12 50 | | | n.a. |
| W18 | 13 1 | 17 16 | 2 18 | 21 31 | 1 0 | 10 58 | 0 1 | 0n12 | 0 41 | 18 3 | 1 39 | 12 52 | 2 24 | 4 4 | 0 42 | 24 15 | 0 36 | 29 0 | 17 5 | 21 57 | 21 54 | 12 52 | | | n.a. |
| T 19 | 13 21 | 13 42 | 3 13 | 21 34 | 0 50 | 10 33 | 0s13 | 0 29 | 0 40 | 18 2 | 1 39 | 12 50 | 2 24 | 4 3 | 0 42 | 24 15 | 0 36 | 29 0 | 17 5 | 21 57 | 21 55 | 12 54 | | | n.a. |
| F 20 | 13 41 | 9 35 | 3 59 | 21 36 | 0 40 | 10 7 | 0 26 | 0 46 | 0 40 | 18 0 | 1 39 | 12 48 | 2 25 | 4 1 | 0 42 | 24 15 | 0 36 | 29 0 | 17 6 | 21 58 | 21 55 | 12 56 | | | n.a. |
| S 21 | 14 0 | 5 9 | 4 32 | 21 36 | 0 29 | 9 42 | 0 40 | 1 3 | 0 39 | 17 59 | 1 39 | 12 47 | 2 25 | 4 0 | 0 42 | 24 15 | 0 36 | 29 0 | 17 6 | 21 59 | 21 56 | 12 59 | | | n.a. |
| S 22 | 14 19 | 0 35 | 4 53 | 21 34 | 0 18 | 9 18 | 0 53 | 1 20 | 0 39 | 17 58 | 1 38 | 12 45 | 2 25 | 3 59 | 0 42 | 24 15 | 0 36 | 29 0 | 17 6 | 22 1 | 21 56 | 13 1 | | | n.a. |
| M23 | 14 38 | 3n59 | 5 1 | 21 31 | 0 6 | 8 55 | 1 6 | 1 37 | 0 38 | 17 57 | 1 38 | 12 44 | 2 25 | 3 58 | 0 42 | 24 15 | 0 36 | 29 0 | 17 7 | 22 3 | 21 57 | 13 3 | | | n.a. |
| T 24 | 14 57 | 8 22 | 4 55 | 21 27 | 0s 6 | 8 33 | 1 19 | 1 54 | 0 38 | 17 56 | 1 38 | 12 42 | 2 26 | 3 57 | 0 42 | 24 15 | 0 37 | 29 0 | 17 7 | 22 5 | 21 57 | 13 5 | | | n.a. |
| W25 | 15 15 | 12 26 | 4 37 | 21 21 | 0 18 | 8 12 | 1 31 | 2 10 | 0 37 | 17 54 | 1 37 | 12 41 | 2 26 | 3 56 | 0 42 | 24 15 | 0 37 | 29 0 | 17 7 | 22 8 | 21 58 | 13 8 | | | n.a. |
| T 26 | 15 33 | 16 0 | 4 6 | 21 14 | 0 31 | 7 52 | 1 43 | 2 27 | 0 37 | 17 53 | 1 37 | 12 39 | 2 26 | 3 55 | 0 42 | 24 15 | 0 37 | 29 0 | 17 8 | 22 9 | 21 58 | 13 10 | | | n.a. |
| F 27 | 15 51 | 18 57 | 3 25 | 21 6 | 0 45 | 7 33 | 1 54 | 2 44 | 0 36 | 17 51 | 1 37 | 12 38 | 2 26 | 3 54 | 0 42 | 24 15 | 0 37 | 29 1 | 17 8 | 22 11 | 21 59 | 13 12 | | | n.a. |
| S 28 | 16 9 | 21 6 | 2 35 | 20 57 | 0 59 | 7 15 | 2 5 | 3 1 | 0 35 | 17 50 | 1 36 | 12 36 | 2 27 | 3 53 | 0 42 | 24 16 | 0 37 | 29 1 | 17 8 | 22 12 | 21 59 | 13 14 | | | n.a. |
| S 29 | 16 26 | 22 20 | 1 37 | 20 46 | 1 13 | 6 58 | 2 16 | 3 17 | 0 35 | 17 48 | 1 36 | 12 35 | 2 27 | 3 52 | 0 42 | 24 16 | 0 37 | 29 1 | 17 9 | 22 13 | 22 0 | 13 16 | | | n.a. |
| M30 | 16 44 | 22 32 | 0 34 | 20 35 | 1 27 | 6 43 | 2 26 | 3 34 | 0 34 | 17 46 | 1 36 | 12 34 | 2 27 | 3 51 | 0 42 | 24 16 | 0 37 | 29 1 | 17 9 | 22 13 | 22 1 | 13 19 | | | n.a. |
| T 31 | 17n 1 | 21n40 | 0n31 | 20n22 | 1s41 | 6n29 | 2s36 | 3n50 | 0s34 | 17n45 | 1n36 | 12s32 | 2s27 | 3s50 | 0s42 | 24s16 | 0s37 | 29s 1 | 17s 9 | 22n13 | 22n 1 | 13n21 | | | n.a. |

Julian Day Number = 772623.5, Delta T = 17h29m09s
Ecliptic obliquity = 23°58'59, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°51'02, Lahiri = -39°44'02 Julian Calendar 1 May 2598 BCE == Greg. Calendar 10 Apr. 2598 BCE

The year -2597 astronomical counting style corresponds to year 2598 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2598 BCE
# geocentric

## JUNE 2598 BCE (-2597) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 15 11 11 | 16♉59'31 | 9♌58 | 7♊26 | 22°R 9 | 11♈26 | 16♌38 | 4♓ 5 | 22♓ 9 | 9°R13 | 26♒17 | 21♋33 | 22♋41 | 18♉51 | n.a. | W 1 |
| T 2 | 15 15 7 | 17°56'42 | 22°55 | 7°R27 | 22♈ 1 | 12° 6 | 16°43 | 4° 9 | 22°11 | 9♑12 | 26°17 | 21°R33 | 22°37 | 18°58 | n.a. | T 2 |
| F 3 | 15 19 4 | 18°53'53 | 6♍18 | 7°22 | 21°55 | 12°46 | 16°48 | 4°13 | 22°13 | 9°11 | 26°17 | 21°31 | 22°34 | 19° 5 | n.a. | F 3 |
| S 4 | 15 23 1 | 19°51'05 | 20° 9 | 7°13 | 21°51 | 13°25 | 16°53 | 4°17 | 22°16 | 9°10 | 26°18 | 21°28 | 22°31 | 19°11 | n.a. | S 4 |
| S 5 | 15 26 57 | 20°48'17 | 4♎29 | 6°58 | 21°D50 | 14° 5 | 16°58 | 4°20 | 22°18 | 9° 9 | 26°18 | 21°23 | 22°28 | 19°18 | n.a. | S 5 |
| M 6 | 15 30 54 | 21°45'30 | 19°16 | 6°39 | 21°50 | 14°45 | 17° 4 | 4°24 | 22°20 | 9° 9 | 26°18 | 21°15 | 22°25 | 19°25 | n.a. | M 6 |
| T 7 | 15 34 50 | 22°42'44 | 4♏22 | 6°15 | 21°54 | 15°24 | 17° 9 | 4°27 | 22°22 | 9° 8 | 26°19 | 21° 7 | 22°22 | 19°32 | n.a. | T 7 |
| W 8 | 15 38 47 | 23°39'59 | 19°39 | 5°46 | 21°59 | 16° 4 | 17°15 | 4°31 | 22°24 | 9° 7 | 26°19 | 20°58 | 22°18 | 19°38 | n.a. | W 8 |
| T 9 | 15 42 43 | 24°37'14 | 4♐56 | 5°14 | 22° 7 | 16°43 | 17°21 | 4°34 | 22°26 | 9° 5 | 26°19 | 20°51 | 22°15 | 19°45 | n.a. | T 9 |
| F 10 | 15 46 40 | 25°34'31 | 20° 3 | 4°37 | 22°17 | 17°23 | 17°27 | 4°37 | 22°28 | 9° 4 | 26°19 | 20°46 | 22°12 | 19°52 | n.a. | F 10 |
| S 11 | 15 50 36 | 26°31'50 | 4♑49 | 3°58 | 22°28 | 18° 2 | 17°33 | 4°41 | 22°30 | 9° 3 | 26°19 | 20°43 | 22° 9 | 19°58 | n.a. | S 11 |
| S 12 | 15 54 33 | 27°29'09 | 19°10 | 3°16 | 22°42 | 18°41 | 17°40 | 4°44 | 22°32 | 9° 2 | 26°20 | 20°D42 | 22° 6 | 20° 5 | n.a. | S 12 |
| M13 | 15 58 30 | 28°26'30 | 3♒ 3 | 2°31 | 22°58 | 19°21 | 17°46 | 4°46 | 22°34 | 9° 1 | 26°20 | 20°42 | 22° 2 | 20°12 | n.a. | M13 |
| T 14 | 16 2 26 | 29°23'53 | 16°28 | 1°46 | 23°16 | 20° 0 | 17°53 | 4°49 | 22°36 | 9° 0 | 26°20 | 20°43 | 21°59 | 20°19 | n.a. | T 14 |
| W15 | 16 6 23 | 0♊21'16 | 29°29 | 1° 0 | 23°36 | 20°39 | 17°59 | 4°52 | 22°37 | 8°59 | 26°20 | 20°R44 | 21°56 | 20°25 | n.a. | W15 |
| T 16 | 16 10 19 | 1°18'42 | 12♓ 9 | 0°15 | 23°57 | 21°18 | 18° 6 | 4°55 | 22°39 | 8°57 | 26°20 | 20°43 | 21°53 | 20°32 | n.a. | T 16 |
| F 17 | 16 14 16 | 2°16'09 | 24°32 | 29♉31 | 24°21 | 21°57 | 18°13 | 4°57 | 22°41 | 8°56 | 26°20 | 20°41 | 21°50 | 20°39 | n.a. | F 17 |
| S 18 | 16 18 12 | 3°13'37 | 6♈42 | 28°48 | 24°45 | 22°36 | 18°20 | 5° 0 | 22°42 | 8°55 | 26°R20 | 20°36 | 21°47 | 20°45 | n.a. | S 18 |
| S 19 | 16 22 9 | 4°11'07 | 18°43 | 28° 9 | 25°12 | 23°15 | 18°28 | 5° 2 | 22°44 | 8°54 | 26°20 | 20°30 | 21°43 | 20°52 | n.a. | S 19 |
| M20 | 16 26 6 | 5° 8'39 | 0♉38 | 27°34 | 25°40 | 23°54 | 18°35 | 5° 4 | 22°46 | 8°52 | 26°20 | 20°22 | 21°40 | 20°59 | n.a. | M20 |
| T 21 | 16 30 2 | 6° 6'12 | 12°30 | 27° 3 | 26°10 | 24°32 | 18°43 | 5° 6 | 22°47 | 8°51 | 26°20 | 20°14 | 21°37 | 21° 5 | n.a. | T 21 |
| W22 | 16 33 59 | 7° 3'46 | 24°21 | 26°37 | 26°41 | 25°11 | 18°50 | 5° 8 | 22°49 | 8°50 | 26°20 | 20° 6 | 21°34 | 21°12 | n.a. | W22 |
| T 23 | 16 37 55 | 8° 1'23 | 6♊12 | 26°17 | 27°13 | 25°50 | 18°58 | 5°10 | 22°50 | 8°48 | 26°20 | 19°58 | 21°31 | 21°19 | n.a. | T 23 |
| F 24 | 16 41 52 | 8°59'00 | 18° 7 | 26° 3 | 27°47 | 26°28 | 19° 6 | 5°12 | 22°51 | 8°47 | 26°20 | 19°53 | 21°27 | 21°26 | n.a. | F 24 |
| S 25 | 16 45 48 | 9°56'40 | 0♋ 6 | 25°55 | 28°22 | 27° 7 | 19°14 | 5°14 | 22°53 | 8°46 | 26°19 | 19°49 | 21°24 | 21°32 | n.a. | S 25 |
| S 26 | 16 49 45 | 10°54'20 | 12°11 | 25°D54 | 28°58 | 27°45 | 19°22 | 5°16 | 22°54 | 8°44 | 26°19 | 19°47 | 21°21 | 21°39 | n.a. | S 26 |
| M27 | 16 53 41 | 11°52'02 | 24°25 | 26° 1 | 29°36 | 28°24 | 19°31 | 5°17 | 22°55 | 8°43 | 26°19 | 19°D47 | 21°18 | 21°46 | n.a. | M27 |
| T 28 | 16 57 38 | 12°49'46 | 6♌51 | 26°14 | 0♉15 | 29° 2 | 19°39 | 5°19 | 22°56 | 8°41 | 26°19 | 19°48 | 21°15 | 21°52 | n.a. | T 28 |
| W29 | 17 1 35 | 13°47'31 | 19°32 | 26°35 | 0°54 | 29°40 | 19°48 | 5°20 | 22°58 | 8°40 | 26°19 | 19°49 | 21°12 | 21°59 | n.a. | W29 |
| T 30 | 17 5 31 | 14♊45'17 | 2♍31 | 27♉ 4 | 1♉35 | 0♉19 | 19♌56 | 5♓21 | 22♓59 | 8♑38 | 26♒18 | 19♋51 | 21♋ 8 | 22♉ 6 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 17n17 | 19n42 | 1n37 | 20n 8 | 1s56 | 6n16 | 2s45 | 4n 7 | 0s33 | 17n43 | 1n35 | 12s31 | 2s28 | 3s49 | 0s42 | 24s16 | 0s37 | 29s 1 | 17s10 | 22n13 | 22n 2 | 13n23 | | n.a. |
| T 2 | 17 34 | 16 41 | 2 39 | 19 54 | 2 11 | 6 5 | 2 54 | 4 23 | 0 33 | 17 41 | 1 35 | 12 30 | 2 28 | 3 49 | 0 42 | 24 16 | 0 37 | 29 2 | 17 10 | 22 13 | 22 2 | 13 25 | | n.a. |
| F 3 | 17 50 | 12 43 | 3 35 | 19 39 | 2 25 | 5 55 | 3 2 | 4 40 | 0 32 | 17 39 | 1 35 | 12 29 | 2 28 | 3 48 | 0 42 | 24 16 | 0 37 | 29 2 | 17 10 | 22 13 | 22 3 | 13 28 | | n.a. |
| S 4 | 18 6 | 7 58 | 4 21 | 19 23 | 2 39 | 5 46 | 3 10 | 4 56 | 0 32 | 17 38 | 1 34 | 12 28 | 2 29 | 3 47 | 0 42 | 24 16 | 0 37 | 29 2 | 17 11 | 22 14 | 22 3 | 13 30 | | n.a. |
| S 5 | 18 22 | 2 37 | 4 52 | 19 7 | 2 53 | 5 39 | 3 17 | 5 12 | 0 31 | 17 36 | 1 34 | 12 26 | 2 29 | 3 46 | 0 42 | 24 16 | 0 37 | 29 2 | 17 11 | 22 14 | 22 4 | 13 32 | | n.a. |
| M 6 | 18 37 | 3s 1 | 5 5 | 18 50 | 3 7 | 5 33 | 3 24 | 5 28 | 0 30 | 17 34 | 1 34 | 12 25 | 2 29 | 3 45 | 0 42 | 24 16 | 0 37 | 29 2 | 17 11 | 22 16 | 22 4 | 13 34 | | n.a. |
| T 7 | 18 52 | 8 37 | 4 57 | 18 33 | 3 20 | 5 28 | 3 31 | 5 45 | 0 30 | 17 32 | 1 34 | 12 24 | 2 29 | 3 44 | 0 42 | 24 16 | 0 37 | 29 3 | 17 12 | 22 17 | 22 5 | 13 36 | | n.a. |
| W 8 | 19 7 | 13 45 | 4 28 | 18 16 | 3 32 | 5 25 | 3 37 | 6 1 | 0 29 | 17 30 | 1 33 | 12 23 | 2 30 | 3 43 | 0 42 | 24 17 | 0 37 | 29 3 | 17 12 | 22 18 | 22 5 | 13 39 | | n.a. |
| T 9 | 19 21 | 18 0 | 3 40 | 17 59 | 3 44 | 5 22 | 3 42 | 6 17 | 0 29 | 17 28 | 1 33 | 12 22 | 2 30 | 3 43 | 0 42 | 24 17 | 0 37 | 29 3 | 17 12 | 22 19 | 22 6 | 13 41 | | n.a. |
| F 10 | 19 35 | 21 0 | 2 37 | 17 43 | 3 54 | 5 21 | 3 48 | 6 33 | 0 28 | 17 25 | 1 33 | 12 21 | 2 30 | 3 42 | 0 42 | 24 17 | 0 37 | 29 3 | 17 13 | 22 20 | 22 6 | 13 43 | | n.a. |
| S 11 | 19 49 | 22 29 | 1 24 | 17 26 | 4 3 | 5 21 | 3 52 | 6 48 | 0 27 | 17 23 | 1 33 | 12 20 | 2 31 | 3 41 | 0 42 | 24 17 | 0 37 | 29 4 | 17 13 | 22 21 | 22 7 | 13 45 | | n.a. |
| S 12 | 20 3 | 22 27 | 0 8 | 17 10 | 4 11 | 5 22 | 3 57 | 7 4 | 0 27 | 17 21 | 1 32 | 12 20 | 2 31 | 3 40 | 0 42 | 24 17 | 0 37 | 29 4 | 17 13 | 22 21 | 22 7 | 13 47 | | n.a. |
| M13 | 20 16 | 20 59 | 1s 6 | 16 56 | 4 18 | 5 25 | 4 1 | 7 20 | 0 26 | 17 19 | 1 32 | 12 19 | 2 31 | 3 40 | 0 42 | 24 17 | 0 37 | 29 4 | 17 14 | 22 21 | 22 8 | 13 50 | | n.a. |
| T 14 | 20 29 | 18 23 | 2 14 | 16 42 | 4 23 | 5 28 | 4 5 | 7 36 | 0 26 | 17 16 | 1 32 | 12 18 | 2 31 | 3 39 | 0 42 | 24 17 | 0 37 | 29 4 | 17 14 | 22 21 | 22 9 | 13 52 | | n.a. |
| W15 | 20 41 | 14 55 | 3 13 | 16 29 | 4 26 | 5 32 | 4 8 | 7 51 | 0 25 | 17 14 | 1 31 | 12 17 | 2 32 | 3 38 | 0 42 | 24 17 | 0 37 | 29 5 | 17 14 | 22 21 | 22 9 | 13 54 | | n.a. |
| T 16 | 20 53 | 10 51 | 4 1 | 16 19 | 4 27 | 5 37 | 4 11 | 8 7 | 0 24 | 17 11 | 1 31 | 12 16 | 2 32 | 3 38 | 0 42 | 24 17 | 0 37 | 29 5 | 17 15 | 22 21 | 22 10 | 13 56 | | n.a. |
| F 17 | 21 5 | 6 26 | 4 37 | 16 9 | 4 27 | 5 44 | 4 13 | 8 22 | 0 24 | 17 9 | 1 31 | 12 16 | 2 32 | 3 37 | 0 42 | 24 18 | 0 37 | 29 5 | 17 15 | 22 21 | 22 10 | 13 58 | | n.a. |
| S 18 | 21 17 | 1 50 | 4 59 | 16 2 | 4 25 | 5 51 | 4 16 | 8 38 | 0 23 | 17 7 | 1 31 | 12 15 | 2 33 | 3 36 | 0 42 | 24 18 | 0 37 | 29 6 | 17 15 | 22 22 | 22 11 | 14 1 | | n.a. |
| S 19 | 21 28 | 2n46 | 5 8 | 15 57 | 4 21 | 5 59 | 4 18 | 8 53 | 0 23 | 17 4 | 1 30 | 12 15 | 2 33 | 3 36 | 0 42 | 24 18 | 0 37 | 29 6 | 17 16 | 22 23 | 22 11 | 14 3 | | n.a. |
| M20 | 21 38 | 7 14 | 5 3 | 15 55 | 4 16 | 6 7 | 4 20 | 9 8 | 0 22 | 17 1 | 1 30 | 12 14 | 2 33 | 3 35 | 0 42 | 24 18 | 0 37 | 29 6 | 17 16 | 22 24 | 22 12 | 14 5 | | n.a. |
| T 21 | 21 49 | 11 25 | 4 45 | 15 54 | 4 9 | 6 17 | 4 21 | 9 23 | 0 21 | 16 59 | 1 30 | 12 13 | 2 34 | 3 34 | 0 43 | 24 18 | 0 37 | 29 7 | 17 17 | 22 25 | 22 12 | 14 7 | | n.a. |
| W22 | 21 59 | 15 10 | 4 15 | 15 57 | 4 1 | 6 27 | 4 22 | 9 39 | 0 21 | 16 56 | 1 30 | 12 13 | 2 34 | 3 34 | 0 43 | 24 18 | 0 37 | 29 7 | 17 17 | 22 26 | 22 13 | 14 9 | | n.a. |
| T 23 | 22 9 | 18 19 | 3 34 | 16 1 | 3 51 | 6 38 | 4 23 | 9 54 | 0 20 | 16 53 | 1 29 | 12 12 | 2 34 | 3 33 | 0 43 | 24 18 | 0 37 | 29 7 | 17 17 | 22 28 | 22 13 | 14 11 | | n.a. |
| F 24 | 22 18 | 20 44 | 2 43 | 16 9 | 3 40 | 6 50 | 4 24 | 10 8 | 0 19 | 16 51 | 1 29 | 12 12 | 2 35 | 3 33 | 0 43 | 24 18 | 0 37 | 29 8 | 17 18 | 22 28 | 22 14 | 14 14 | | n.a. |
| S 25 | 22 27 | 22 14 | 1 45 | 16 19 | 3 28 | 7 2 | 4 24 | 10 23 | 0 19 | 16 48 | 1 29 | 12 12 | 2 35 | 3 32 | 0 43 | 24 18 | 0 37 | 29 8 | 17 18 | 22 29 | 22 14 | 14 16 | | n.a. |
| S 26 | 22 35 | 22 44 | 0 41 | 16 31 | 3 14 | 7 15 | 4 24 | 10 38 | 0 18 | 16 45 | 1 29 | 12 11 | 2 35 | 3 32 | 0 43 | 24 19 | 0 37 | 29 8 | 17 18 | 22 29 | 22 15 | 14 18 | | n.a. |
| M27 | 22 43 | 22 8 | 0n25 | 16 46 | 3 1 | 7 28 | 4 24 | 10 53 | 0 17 | 16 42 | 1 28 | 12 11 | 2 35 | 3 31 | 0 43 | 24 19 | 0 37 | 29 9 | 17 19 | 22 29 | 22 15 | 14 20 | | n.a. |
| T 28 | 22 51 | 20 27 | 1 32 | 17 4 | 2 46 | 7 42 | 4 24 | 11 7 | 0 17 | 16 39 | 1 28 | 12 11 | 2 36 | 3 31 | 0 43 | 24 19 | 0 37 | 29 9 | 17 19 | 22 29 | 22 16 | 14 22 | | n.a. |
| W29 | 22 58 | 17 45 | 2 35 | 17 23 | 2 31 | 7 57 | 4 23 | 11 22 | 0 16 | 16 36 | 1 28 | 12 11 | 2 36 | 3 30 | 0 43 | 24 19 | 0 38 | 29 10 | 17 19 | 22 29 | 22 16 | 14 24 | | n.a. |
| T 30 | 23n 5 | 14n 6 | 3n32 | 17n45 | 2s16 | 8n12 | 4s23 | 11n36 | 0s15 | 16n33 | 1n28 | 12s11 | 2s36 | 3s30 | 0s43 | 24s19 | 0s38 | 29s10 | 17s20 | 22n29 | 22n17 | 14n27 | | n.a. |

Julian Day Number = 772654.5, Delta T = 17h29m06s
Ecliptic obliquity = 23°58'58, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'58, Lahiri = -39°43'57 Julian Calendar 1 June 2598 BCE == Greg. Calendar 11 May 2598 BCE

The year -2597 astronomical counting style corresponds to year 2598 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2598 BCE
# geocentric

## JULY 2598 BCE (-2597) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 17 9 28 | 15♊43'04 | 15♍51 | 27♉39 | 2♉17 | 0♉57 | 20♌ 5 | 5♓22 | 23♓ 0 | 8°R37 | 26°R18 | 19°R51 | 21♋ 5 | 22♉13 | n.a. | F 1 |
| S 2 | 17 13 24 | 16°40'53 | 29°35 | 28°22 | 3° 0 | 1°35 | 20°14 | 5°23 | 23° 1 | 8♑36 | 26♒18 | 19♋51 | 21° 2 | 22°19 | n.a. | S 2 |
| S 3 | 17 17 21 | 17°38'43 | 13♎44 | 29°12 | 3°44 | 2°13 | 20°23 | 5°24 | 23° 2 | 8°34 | 26°18 | 19°48 | 20°59 | 22°26 | n.a. | S 3 |
| M 4 | 17 21 17 | 18°36'35 | 28°16 | 0♊ 9 | 4°29 | 2°51 | 20°32 | 5°25 | 23° 3 | 8°32 | 26°17 | 19°45 | 20°56 | 22°33 | n.a. | M 4 |
| T 5 | 17 25 14 | 19°34'28 | 13♏ 7 | 1°13 | 5°14 | 3°29 | 20°41 | 5°25 | 23° 3 | 8°31 | 26°17 | 19°41 | 20°53 | 22°39 | n.a. | T 5 |
| W 6 | 17 29 10 | 20°32'23 | 28°10 | 2°23 | 6° 1 | 4° 7 | 20°50 | 5°26 | 23° 4 | 8°29 | 26°17 | 19°37 | 20°49 | 22°46 | n.a. | W 6 |
| T 7 | 17 33 7 | 21°30'20 | 13♐17 | 3°39 | 6°48 | 4°44 | 21° 0 | 5°26 | 23° 5 | 8°28 | 26°16 | 19°34 | 20°46 | 22°53 | n.a. | T 7 |
| F 8 | 17 37 4 | 22°28'19 | 28°18 | 5° 0 | 7°36 | 5°22 | 21° 9 | 5°27 | 23° 6 | 8°26 | 26°16 | 19°31 | 20°43 | 22°59 | n.a. | F 8 |
| S 9 | 17 41 0 | 23°26'19 | 13♑ 4 | 6°27 | 8°25 | 6° 0 | 21°19 | 5°27 | 23° 6 | 8°25 | 26°15 | 19°D30 | 20°40 | 23° 6 | n.a. | S 9 |
| S 10 | 17 44 57 | 24°24'21 | 27°29 | 7°59 | 9°15 | 6°37 | 21°29 | 5°R27 | 23° 7 | 8°23 | 26°15 | 19°30 | 20°37 | 23°13 | n.a. | S 10 |
| M11 | 17 48 53 | 25°22'26 | 11♒28 | 9°35 | 10° 5 | 7°15 | 21°39 | 5°27 | 23° 7 | 8°22 | 26°14 | 19°31 | 20°33 | 23°20 | n.a. | M11 |
| T 12 | 17 52 50 | 26°20'32 | 25° 1 | 11°15 | 10°56 | 7°52 | 21°48 | 5°27 | 23° 8 | 8°20 | 26°14 | 19°32 | 20°30 | 23°26 | n.a. | T 12 |
| W13 | 17 56 46 | 27°18'41 | 8♓ 8 | 12°58 | 11°48 | 8°30 | 21°58 | 5°27 | 23° 8 | 8°18 | 26°13 | 19°34 | 20°27 | 23°33 | n.a. | W13 |
| T 14 | 18 0 43 | 28°16'51 | 20°52 | 14°45 | 12°41 | 9° 7 | 22° 9 | 5°26 | 23° 9 | 8°17 | 26°13 | 19°35 | 20°24 | 23°40 | n.a. | T 14 |
| F 15 | 18 4 39 | 29°15'04 | 3♈16 | 16°34 | 13°34 | 9°44 | 22°19 | 5°26 | 23° 9 | 8°15 | 26°12 | 19°R35 | 20°21 | 23°46 | n.a. | F 15 |
| S 16 | 18 8 36 | 0♋13'19 | 15°26 | 18°25 | 14°28 | 10°21 | 22°29 | 5°25 | 23° 9 | 8°13 | 26°12 | 19°34 | 20°18 | 23°53 | n.a. | S 16 |
| S 17 | 18 12 33 | 1°11'37 | 27°26 | 20°18 | 15°22 | 10°59 | 22°39 | 5°25 | 23°10 | 8°12 | 26°11 | 19°32 | 20°14 | 24° 0 | n.a. | S 17 |
| M18 | 18 16 29 | 2° 9'57 | 9♉19 | 22°11 | 16°17 | 11°36 | 22°50 | 5°24 | 23°10 | 8°10 | 26°11 | 19°30 | 20°11 | 24° 6 | n.a. | M18 |
| T 19 | 18 20 26 | 3° 8'19 | 21° 9 | 24° 6 | 17°12 | 12°13 | 23° 0 | 5°23 | 23°10 | 8° 8 | 26°10 | 19°28 | 20° 8 | 24°13 | n.a. | T 19 |
| W20 | 18 24 22 | 4° 6'43 | 3♊ 1 | 26° 2 | 18° 8 | 12°50 | 23°11 | 5°22 | 23°10 | 8° 7 | 26° 9 | 19°25 | 20° 5 | 24°20 | n.a. | W20 |
| T 21 | 18 28 19 | 5° 5'09 | 14°56 | 27°57 | 19° 5 | 13°26 | 23°22 | 5°21 | 23°R10 | 8° 5 | 26° 9 | 19°23 | 20° 2 | 24°27 | n.a. | T 21 |
| F 22 | 18 32 15 | 6° 3'38 | 26°57 | 29°53 | 20° 2 | 14° 3 | 23°33 | 5°20 | 23°10 | 8° 4 | 26° 8 | 19°21 | 19°59 | 24°33 | n.a. | F 22 |
| S 23 | 18 36 12 | 7° 2'09 | 9♋ 7 | 1♋48 | 20°59 | 14°40 | 23°44 | 5°18 | 23°10 | 8° 2 | 26° 7 | 19°21 | 19°55 | 24°40 | n.a. | S 23 |
| S 24 | 18 40 8 | 8° 0'42 | 21°25 | 3°44 | 21°57 | 15°16 | 23°55 | 5°17 | 23°10 | 8° 0 | 26° 7 | 19°D20 | 19°52 | 24°47 | n.a. | S 24 |
| M25 | 18 44 5 | 8°59'17 | 3♌55 | 5°38 | 22°56 | 15°53 | 24° 6 | 5°15 | 23°10 | 7°59 | 26° 6 | 19°21 | 19°49 | 24°53 | n.a. | M25 |
| T 26 | 18 48 1 | 9°57'54 | 16°36 | 7°32 | 23°54 | 16°29 | 24°17 | 5°14 | 23°10 | 7°57 | 26° 5 | 19°21 | 19°46 | 25° 0 | n.a. | T 26 |
| W27 | 18 51 58 | 10°56'33 | 29°32 | 9°26 | 24°54 | 17° 6 | 24°28 | 5°12 | 23° 9 | 7°55 | 26° 5 | 19°22 | 19°43 | 25° 7 | n.a. | W27 |
| T 28 | 18 55 55 | 11°55'14 | 12♍42 | 11°18 | 25°53 | 17°42 | 24°39 | 5°10 | 23° 9 | 7°54 | 26° 4 | 19°23 | 19°39 | 25°13 | n.a. | T 28 |
| F 29 | 18 59 51 | 12°53'56 | 26° 8 | 13°10 | 26°54 | 18°18 | 24°51 | 5° 8 | 23° 9 | 7°52 | 26° 3 | 19°24 | 19°36 | 25°20 | n.a. | F 29 |
| S 30 | 19 3 48 | 13°52'41 | 9♎51 | 15° 1 | 27°54 | 18°55 | 25° 2 | 5° 6 | 23° 8 | 7°50 | 26° 2 | 19°R24 | 19°33 | 25°27 | n.a. | S 30 |
| S 31 | 19 7 44 | 14♋51'27 | 23♎52 | 16♋51 | 28♉55 | 19♉31 | 25♌14 | 5♓ 4 | 23♓ 8 | 7♑49 | 26♒ 1 | 19♋24 | 19♋30 | 25♉34 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23n12 | 9n40 | 4n19 | 18n 8 | 2s 0 | 8n27 | 4s22 | 11n50 | 0s15 | 16n30 | 1n28 | 12s10 | 2s37 | 3s30 | 0s43 | 24s19 | 0s38 | 29s10 | 17s20 | 22n29 | 22n17 | 14n29 | | n.a. |
| S 2 | 23 18 | 4 38 | 4 53 | 18 33 | 1 44 | 8 43 | 4 21 | 12 4 | 0 14 | 16 27 | 1 27 | 12 10 | 2 37 | 3 29 | 0 43 | 24 19 | 0 38 | 29 11 | 17 20 | 22 29 | 22 18 | 14 31 | | n.a. |
| S 3 | 23 24 | 0s47 | 5 11 | 19 0 | 1 29 | 8 59 | 4 19 | 12 18 | 0 13 | 16 24 | 1 27 | 12 10 | 2 37 | 3 29 | 0 43 | 24 19 | 0 38 | 29 11 | 17 21 | 22 29 | 22 18 | 14 33 | | n.a. |
| M 4 | 23 29 | 6 18 | 5 9 | 19 27 | 1 13 | 9 16 | 4 18 | 12 32 | 0 13 | 16 21 | 1 27 | 12 10 | 2 38 | 3 29 | 0 43 | 24 20 | 0 38 | 29 12 | 17 21 | 22 29 | 22 19 | 14 35 | | n.a. |
| T 5 | 23 34 | 11 34 | 4 47 | 19 56 | 0 58 | 9 33 | 4 16 | 12 46 | 0 12 | 16 17 | 1 27 | 12 10 | 2 38 | 3 28 | 0 43 | 24 20 | 0 38 | 29 12 | 17 21 | 22 30 | 22 19 | 14 37 | | n.a. |
| W 6 | 23 38 | 16 13 | 4 5 | 20 25 | 0 43 | 9 50 | 4 15 | 13 0 | 0 11 | 16 14 | 1 26 | 12 10 | 2 38 | 3 28 | 0 43 | 24 20 | 0 38 | 29 13 | 17 22 | 22 31 | 22 20 | 14 40 | | n.a. |
| T 7 | 23 42 | 19 50 | 3 6 | 20 54 | 0 28 | 10 7 | 4 13 | 13 14 | 0 11 | 16 11 | 1 26 | 12 11 | 2 39 | 3 28 | 0 43 | 24 20 | 0 38 | 29 13 | 17 22 | 22 31 | 22 20 | 14 42 | | n.a. |
| F 8 | 23 46 | 22 4 | 1 54 | 21 23 | 0 14 | 10 25 | 4 11 | 13 27 | 0 10 | 16 7 | 1 26 | 12 11 | 2 39 | 3 27 | 0 43 | 24 20 | 0 38 | 29 13 | 17 22 | 22 32 | 22 21 | 14 44 | | n.a. |
| S 9 | 23 49 | 22 44 | 0 35 | 21 52 | 0 0 | 10 43 | 4 8 | 13 41 | 0 9 | 16 4 | 1 26 | 12 11 | 2 39 | 3 27 | 0 43 | 24 20 | 0 38 | 29 14 | 17 23 | 22 32 | 22 21 | 14 46 | | n.a. |
| S 10 | 23 52 | 21 51 | 0s44 | 22 20 | 0n12 | 11 1 | 4 6 | 13 54 | 0 8 | 16 1 | 1 26 | 12 11 | 2 40 | 3 27 | 0 43 | 24 20 | 0 38 | 29 14 | 17 23 | 22 32 | 22 22 | 14 48 | | n.a. |
| M11 | 23 54 | 19 37 | 1 58 | 22 48 | 0 24 | 11 20 | 4 3 | 14 7 | 0 8 | 15 57 | 1 25 | 12 12 | 2 40 | 3 27 | 0 43 | 24 20 | 0 38 | 29 15 | 17 23 | 22 32 | 22 22 | 14 50 | | n.a. |
| T 12 | 23 56 | 16 21 | 3 3 | 23 14 | 0 36 | 11 38 | 4 1 | 14 20 | 0 7 | 15 54 | 1 25 | 12 12 | 2 40 | 3 27 | 0 43 | 24 21 | 0 38 | 29 15 | 17 24 | 22 31 | 22 23 | 14 52 | | n.a. |
| W13 | 23 57 | 12 21 | 3 57 | 23 38 | 0 46 | 11 57 | 3 58 | 14 33 | 0 6 | 15 50 | 1 25 | 12 12 | 2 40 | 3 27 | 0 43 | 24 21 | 0 38 | 29 16 | 17 24 | 22 31 | 22 23 | 14 55 | | n.a. |
| T 14 | 23 58 | 7 55 | 4 37 | 24 1 | 0 56 | 12 16 | 3 55 | 14 46 | 0 6 | 15 47 | 1 25 | 12 13 | 2 41 | 3 26 | 0 43 | 24 21 | 0 38 | 29 16 | 17 24 | 22 31 | 22 24 | 14 57 | | n.a. |
| F 15 | 23 59 | 3 17 | 5 3 | 24 22 | 1 5 | 12 35 | 3 52 | 14 59 | 0 5 | 15 43 | 1 25 | 12 13 | 2 41 | 3 26 | 0 43 | 24 21 | 0 38 | 29 17 | 17 24 | 22 31 | 22 24 | 14 59 | | n.a. |
| S 16 | 23 59 | 1n23 | 5 15 | 24 41 | 1 13 | 12 54 | 3 49 | 15 12 | 0 4 | 15 39 | 1 24 | 12 14 | 2 41 | 3 26 | 0 43 | 24 21 | 0 38 | 29 17 | 17 25 | 22 31 | 22 25 | 15 1 | | n.a. |
| S 17 | 23 59 | 5 57 | 5 12 | 24 57 | 1 20 | 13 13 | 3 46 | 15 24 | 0 3 | 15 36 | 1 24 | 12 14 | 2 42 | 3 26 | 0 43 | 24 21 | 0 38 | 29 18 | 17 25 | 22 31 | 22 25 | 15 3 | | n.a. |
| M18 | 23 58 | 10 14 | 4 57 | 25 11 | 1 27 | 13 32 | 3 43 | 15 37 | 0 3 | 15 32 | 1 24 | 12 15 | 2 42 | 3 26 | 0 43 | 24 21 | 0 38 | 29 18 | 17 25 | 22 32 | 22 26 | 15 5 | | n.a. |
| T 19 | 23 57 | 14 8 | 4 29 | 25 23 | 1 32 | 13 51 | 3 39 | 15 49 | 0 2 | 15 28 | 1 24 | 12 15 | 2 42 | 3 26 | 0 43 | 24 21 | 0 38 | 29 19 | 17 26 | 22 32 | 22 26 | 15 7 | | n.a. |
| W20 | 23 55 | 17 30 | 3 49 | 25 32 | 1 37 | 14 10 | 3 36 | 16 1 | 0 1 | 15 25 | 1 24 | 12 16 | 2 43 | 3 26 | 0 43 | 24 22 | 0 38 | 29 19 | 17 26 | 22 32 | 22 27 | 15 9 | | n.a. |
| T 21 | 23 53 | 20 9 | 2 59 | 25 38 | 1 41 | 14 29 | 3 32 | 16 13 | 0 0 | 15 21 | 1 24 | 12 17 | 2 43 | 3 26 | 0 43 | 24 22 | 0 38 | 29 20 | 17 26 | 22 33 | 22 27 | 15 12 | | n.a. |
| F 22 | 23 50 | 21 56 | 2 1 | 25 43 | 1 44 | 14 48 | 3 29 | 16 25 | 0n 0 | 15 17 | 1 23 | 12 17 | 2 43 | 3 26 | 0 44 | 24 22 | 0 38 | 29 20 | 17 26 | 22 33 | 22 27 | 15 14 | | n.a. |
| S 23 | 23 47 | 22 43 | 0 56 | 25 44 | 1 46 | 15 7 | 3 25 | 16 37 | 0 1 | 15 13 | 1 23 | 12 18 | 2 44 | 3 26 | 0 44 | 24 22 | 0 38 | 29 21 | 17 27 | 22 33 | 22 28 | 15 16 | | n.a. |
| S 24 | 23 44 | 22 25 | 0n12 | 25 43 | 1 48 | 15 26 | 3 21 | 16 49 | 0 2 | 15 9 | 1 23 | 12 19 | 2 44 | 3 26 | 0 44 | 24 22 | 0 38 | 29 21 | 17 27 | 22 33 | 22 28 | 15 18 | | n.a. |
| M25 | 23 40 | 21 0 | 1 20 | 25 40 | 1 49 | 15 45 | 3 17 | 17 1 | 0 3 | 15 5 | 1 23 | 12 20 | 2 44 | 3 26 | 0 44 | 24 22 | 0 38 | 29 22 | 17 27 | 22 33 | 22 29 | 15 20 | | n.a. |
| T 26 | 23 36 | 18 31 | 2 26 | 25 35 | 1 49 | 16 3 | 3 13 | 17 12 | 0 3 | 15 1 | 1 23 | 12 21 | 2 44 | 3 26 | 0 44 | 24 22 | 0 38 | 29 22 | 17 27 | 22 33 | 22 29 | 15 22 | | n.a. |
| W27 | 23 31 | 15 5 | 3 25 | 25 27 | 1 49 | 16 22 | 3 9 | 17 23 | 0 4 | 14 57 | 1 23 | 12 22 | 2 45 | 3 27 | 0 44 | 24 22 | 0 38 | 29 23 | 17 28 | 22 33 | 22 30 | 15 24 | | n.a. |
| T 28 | 23 26 | 10 51 | 4 15 | 25 17 | 1 48 | 16 40 | 3 5 | 17 35 | 0 5 | 14 53 | 1 22 | 12 23 | 2 45 | 3 27 | 0 44 | 24 22 | 0 38 | 29 23 | 17 28 | 22 33 | 22 30 | 15 26 | | n.a. |
| F 29 | 23 20 | 6 1 | 4 52 | 25 5 | 1 47 | 16 58 | 3 1 | 17 46 | 0 6 | 14 49 | 1 22 | 12 24 | 2 45 | 3 27 | 0 44 | 24 23 | 0 38 | 29 24 | 17 28 | 22 33 | 22 31 | 15 29 | | n.a. |
| S 30 | 23 14 | 0 47 | 5 13 | 24 51 | 1 45 | 17 16 | 2 57 | 17 57 | 0 7 | 14 45 | 1 22 | 12 25 | 2 46 | 3 27 | 0 44 | 24 23 | 0 38 | 29 24 | 17 28 | 22 33 | 22 31 | 15 31 | | n.a. |
| S 31 | 23n 8 | 4s34 | 5n16 | 24n36 | 1n43 | 17n34 | 2s53 | 18n 8 | 0n 7 | 14n41 | 1n22 | 12s26 | 2s46 | 3s27 | 0s44 | 24s23 | 0s38 | 29s25 | 17s29 | 22n33 | 22n32 | 15n33 | | n.a. |

Julian Day Number = 772684.5, Delta T = 17h29m04s
Ecliptic obliquity = 23°58'58, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'54, Lahiri = -39°43'53 Julian Calendar 1 July 2598 BCE == Greg. Calendar 10 June 2598 BCE

The year -2597 astronomical counting style corresponds to year 2598 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2598 BCE
# geocentric

## AUGUST 2598 BCE (-2597) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 19 11 41 | 15♋50'16 | 8♏ 8 | 18♋39 | 29♉56 | 20♉ 7 | 25♌25 | 5°R 2 | 23°R 7 | 7°R47 | 26°R 0 | 19°R24 | 19♋27 | 25♉40 | n.a. | M 1 |
| T 2 | 19 15 37 | 16°49'06 | 22°38 | 20°27 | 0♊58 | 20°43 | 25°37 | 4♓59 | 23♓ 7 | 7♑45 | 26♒ 0 | 19♋23 | 19°24 | 25°47 | n.a. | T 2 |
| W 3 | 19 19 34 | 17°47'58 | 7♐17 | 22°14 | 2° 0 | 21°18 | 25°48 | 4°57 | 23° 6 | 7°44 | 25°59 | 19°23 | 19°20 | 25°54 | n.a. | W 3 |
| T 4 | 19 23 30 | 18°46'53 | 22° 1 | 24° 0 | 3° 2 | 21°54 | 26° 0 | 4°54 | 23° 5 | 7°42 | 25°58 | 19°23 | 19°17 | 26° 0 | n.a. | T 4 |
| F 5 | 19 27 27 | 19°45'49 | 6♑42 | 25°45 | 4° 4 | 22°30 | 26°12 | 4°52 | 23° 5 | 7°41 | 25°57 | 19°D23 | 19°14 | 26° 7 | n.a. | F 5 |
| S 6 | 19 31 23 | 20°44'48 | 21°14 | 27°29 | 5° 7 | 23° 6 | 26°24 | 4°49 | 23° 4 | 7°39 | 25°56 | 19°R23 | 19°11 | 26°14 | n.a. | S 6 |
| S 7 | 19 35 20 | 21°43'49 | 5♒30 | 29°12 | 6°11 | 23°41 | 26°36 | 4°46 | 23° 3 | 7°37 | 25°55 | 19°23 | 19° 8 | 26°20 | n.a. | S 7 |
| M 8 | 19 39 17 | 22°42'52 | 19°27 | 0♌54 | 7°14 | 24°16 | 26°48 | 4°43 | 23° 2 | 7°36 | 25°54 | 19°23 | 19° 5 | 26°27 | n.a. | M 8 |
| T 9 | 19 43 13 | 23°41'57 | 3♓ 0 | 2°35 | 8°18 | 24°52 | 27° 0 | 4°40 | 23° 1 | 7°34 | 25°53 | 19°22 | 19° 1 | 26°34 | n.a. | T 9 |
| W10 | 19 47 10 | 24°41'05 | 16°11 | 4°16 | 9°22 | 25°27 | 27°12 | 4°37 | 23° 0 | 7°33 | 25°52 | 19°22 | 18°58 | 26°41 | n.a. | W10 |
| T 11 | 19 51 6 | 25°40'15 | 28°59 | 5°55 | 10°27 | 26° 2 | 27°24 | 4°34 | 22°59 | 7°31 | 25°51 | 19°21 | 18°55 | 26°47 | n.a. | T 11 |
| F 12 | 19 55 3 | 26°39'28 | 11♈27 | 7°33 | 11°32 | 26°37 | 27°37 | 4°31 | 22°58 | 7°29 | 25°50 | 19°20 | 18°52 | 26°54 | n.a. | F 12 |
| S 13 | 19 58 59 | 27°38'43 | 23°39 | 9°11 | 12°37 | 27°12 | 27°49 | 4°27 | 22°57 | 7°28 | 25°49 | 19°D20 | 18°49 | 27° 1 | n.a. | S 13 |
| S 14 | 20 2 56 | 28°38'01 | 5♉39 | 10°48 | 13°42 | 27°47 | 28° 1 | 4°24 | 22°56 | 7°26 | 25°48 | 19°20 | 18°45 | 27° 7 | n.a. | S 14 |
| M15 | 20 6 52 | 29°37'21 | 17°32 | 12°24 | 14°47 | 28°22 | 28°14 | 4°20 | 22°55 | 7°25 | 25°47 | 19°21 | 18°42 | 27°14 | n.a. | M15 |
| T 16 | 20 10 49 | 0♌36'44 | 29°23 | 13°59 | 15°53 | 28°57 | 28°26 | 4°17 | 22°54 | 7°23 | 25°46 | 19°22 | 18°39 | 27°21 | n.a. | T 16 |
| W17 | 20 14 45 | 1°36'09 | 11♊16 | 15°33 | 16°59 | 29°32 | 28°39 | 4°13 | 22°52 | 7°22 | 25°45 | 19°23 | 18°36 | 27°27 | n.a. | W17 |
| T 18 | 20 18 42 | 2°35'37 | 23°15 | 17° 6 | 18° 6 | 0♊ 6 | 28°51 | 4° 9 | 22°51 | 7°20 | 25°44 | 19°24 | 18°33 | 27°34 | n.a. | T 18 |
| F 19 | 20 22 39 | 3°35'08 | 5♋23 | 18°39 | 19°12 | 0°41 | 29° 4 | 4° 5 | 22°50 | 7°19 | 25°43 | 19°25 | 18°30 | 27°41 | n.a. | F 19 |
| S 20 | 20 26 35 | 4°34'40 | 17°43 | 20°11 | 20°19 | 1°15 | 29°16 | 4° 2 | 22°48 | 7°18 | 25°42 | 19°R25 | 18°26 | 27°47 | n.a. | S 20 |
| S 21 | 20 30 32 | 5°34'15 | 0♌18 | 21°42 | 21°26 | 1°49 | 29°29 | 3°58 | 22°47 | 7°16 | 25°41 | 19°25 | 18°23 | 27°54 | n.a. | S 21 |
| M22 | 20 34 28 | 6°33'52 | 13° 7 | 23°13 | 22°33 | 2°23 | 29°42 | 3°53 | 22°45 | 7°15 | 25°40 | 19°24 | 18°20 | 28° 1 | n.a. | M22 |
| T 23 | 20 38 25 | 7°33'32 | 26°11 | 24°42 | 23°41 | 2°58 | 29°55 | 3°49 | 22°44 | 7°13 | 25°39 | 19°22 | 18°17 | 28° 8 | n.a. | T 23 |
| W24 | 20 42 21 | 8°33'13 | 9♍30 | 26°11 | 24°48 | 3°31 | 0♍ 7 | 3°45 | 22°42 | 7°12 | 25°38 | 19°19 | 18°14 | 28°14 | n.a. | W24 |
| T 25 | 20 46 18 | 9°32'57 | 23° 2 | 27°39 | 25°56 | 4° 5 | 0°20 | 3°41 | 22°41 | 7°11 | 25°37 | 19°16 | 18°11 | 28°21 | n.a. | T 25 |
| F 26 | 20 50 14 | 10°32'42 | 6♎46 | 29° 6 | 27° 4 | 4°39 | 0°33 | 3°37 | 22°39 | 7° 9 | 25°36 | 19°13 | 18° 7 | 28°28 | n.a. | F 26 |
| S 27 | 20 54 11 | 11°32'29 | 20°39 | 0♍33 | 28°12 | 5°13 | 0°46 | 3°32 | 22°37 | 7° 8 | 25°35 | 19°11 | 18° 4 | 28°34 | n.a. | S 27 |
| S 28 | 20 58 7 | 12°32'19 | 4♏41 | 1°58 | 29°21 | 5°46 | 0°59 | 3°28 | 22°35 | 7° 7 | 25°34 | 19°10 | 18° 1 | 28°41 | n.a. | S 28 |
| M29 | 21 2 4 | 13°32'10 | 18°49 | 3°23 | 0♋30 | 6°20 | 1°12 | 3°23 | 22°34 | 7° 6 | 25°32 | 19°D10 | 17°58 | 28°48 | n.a. | M29 |
| T 30 | 21 6 0 | 14°32'03 | 3♐ 2 | 4°47 | 1°38 | 6°53 | 1°25 | 3°19 | 22°32 | 7° 4 | 25°31 | 19°11 | 17°55 | 28°54 | n.a. | T 30 |
| W31 | 21 9 57 | 15♌31'58 | 17♐18 | 6♍10 | 2♋47 | 7♊26 | 1♍38 | 3♓14 | 22♓30 | 7♑ 3 | 25♒30 | 19♋12 | 17♋51 | 29♉ 1 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 23n 1 | 9s48 | 5n 1 | 24n18 | 1n40 | 17n51 | 2s49 | 18n18 | 0n 8 | 14n37 | 1n22 | 12s27 | 2s46 | 3s28 | 0s44 | 24s23 | 0s38 | 29s25 | 17s29 | 22n33 | 22n32 | 15n35 | | | n.a. |
| T 2 | 22 54 | 14 34 | 4 26 | 23 59 | 1 37 | 18 8 | 2 44 | 18 29 | 0 9 | 14 33 | 1 22 | 12 28 | 2 46 | 3 28 | 0 44 | 24 23 | 0 38 | 29 26 | 17 29 | 22 33 | 22 33 | 15 37 | | | n.a. |
| W 3 | 22 46 | 18 31 | 3 33 | 23 38 | 1 33 | 18 25 | 2 40 | 18 39 | 0 10 | 14 29 | 1 21 | 12 29 | 2 47 | 3 28 | 0 44 | 24 23 | 0 38 | 29 26 | 17 29 | 22 33 | 22 33 | 15 39 | | | n.a. |
| T 4 | 22 38 | 21 18 | 2 26 | 23 16 | 1 30 | 18 42 | 2 36 | 18 50 | 0 11 | 14 24 | 1 21 | 12 30 | 2 47 | 3 28 | 0 44 | 24 23 | 0 38 | 29 27 | 17 30 | 22 33 | 22 34 | 15 41 | | | n.a. |
| F 5 | 22 29 | 22 39 | 1 10 | 22 52 | 1 25 | 18 58 | 2 31 | 19 0 | 0 12 | 14 20 | 1 21 | 12 32 | 2 47 | 3 29 | 0 44 | 24 23 | 0 38 | 29 27 | 17 30 | 22 33 | 22 34 | 15 43 | | | n.a. |
| S 6 | 22 20 | 22 26 | 0s10 | 22 28 | 1 21 | 19 14 | 2 27 | 19 10 | 0 12 | 14 16 | 1 21 | 12 33 | 2 47 | 3 29 | 0 44 | 24 23 | 0 38 | 29 28 | 17 30 | 22 33 | 22 35 | 15 45 | | | n.a. |
| S 7 | 22 11 | 20 45 | 1 28 | 22 1 | 1 16 | 19 30 | 2 22 | 19 20 | 0 13 | 14 12 | 1 21 | 12 34 | 2 48 | 3 29 | 0 44 | 24 24 | 0 38 | 29 28 | 17 30 | 22 33 | 22 35 | 15 47 | | | n.a. |
| M 8 | 22 1 | 17 50 | 2 39 | 21 34 | 1 11 | 19 45 | 2 18 | 19 30 | 0 14 | 14 7 | 1 21 | 12 35 | 2 48 | 3 30 | 0 44 | 24 24 | 0 38 | 29 29 | 17 30 | 22 33 | 22 35 | 15 49 | | | n.a. |
| T 9 | 21 51 | 14 1 | 3 39 | 21 6 | 1 6 | 20 0 | 2 13 | 19 39 | 0 15 | 14 3 | 1 21 | 12 37 | 2 48 | 3 30 | 0 44 | 24 24 | 0 38 | 29 29 | 17 31 | 22 33 | 22 36 | 15 52 | | | n.a. |
| W10 | 21 40 | 9 38 | 4 26 | 20 36 | 1 1 | 20 14 | 2 9 | 19 49 | 0 16 | 13 59 | 1 21 | 12 38 | 2 48 | 3 31 | 0 44 | 24 24 | 0 38 | 29 30 | 17 31 | 22 33 | 22 36 | 15 54 | | | n.a. |
| T 11 | 21 29 | 4 57 | 4 57 | 20 6 | 0 55 | 20 28 | 2 4 | 19 58 | 0 17 | 13 54 | 1 20 | 12 40 | 2 49 | 3 31 | 0 44 | 24 24 | 0 38 | 29 31 | 17 31 | 22 33 | 22 37 | 15 56 | | | n.a. |
| F 12 | 21 18 | 0 10 | 5 14 | 19 35 | 0 49 | 20 42 | 2 0 | 20 8 | 0 18 | 13 50 | 1 20 | 12 41 | 2 49 | 3 31 | 0 44 | 24 24 | 0 38 | 29 31 | 17 31 | 22 33 | 22 37 | 15 58 | | | n.a. |
| S 13 | 21 6 | 4n30 | 5 16 | 19 3 | 0 43 | 20 55 | 1 55 | 20 17 | 0 18 | 13 45 | 1 20 | 12 42 | 2 49 | 3 32 | 0 44 | 24 24 | 0 38 | 29 32 | 17 31 | 22 33 | 22 38 | 16 0 | | | n.a. |
| S 14 | 20 54 | 8 56 | 5 4 | 18 30 | 0 37 | 21 8 | 1 50 | 20 26 | 0 19 | 13 41 | 1 20 | 12 44 | 2 49 | 3 32 | 0 44 | 24 24 | 0 38 | 29 32 | 17 32 | 22 33 | 22 38 | 16 2 | | | n.a. |
| M15 | 20 41 | 12 59 | 4 40 | 17 57 | 0 30 | 21 21 | 1 46 | 20 35 | 0 20 | 13 36 | 1 20 | 12 46 | 2 50 | 3 33 | 0 44 | 24 24 | 0 38 | 29 33 | 17 32 | 22 33 | 22 39 | 16 4 | | | n.a. |
| T 16 | 20 29 | 16 31 | 4 3 | 17 23 | 0 24 | 21 32 | 1 41 | 20 43 | 0 21 | 13 32 | 1 20 | 12 47 | 2 50 | 3 33 | 0 44 | 24 24 | 0 38 | 29 33 | 17 32 | 22 33 | 22 39 | 16 6 | | | n.a. |
| W17 | 20 15 | 19 24 | 3 16 | 16 49 | 0 17 | 21 44 | 1 37 | 20 52 | 0 22 | 13 27 | 1 20 | 12 49 | 2 50 | 3 34 | 0 44 | 24 24 | 0 38 | 29 34 | 17 32 | 22 33 | 22 40 | 16 8 | | | n.a. |
| T 18 | 20 2 | 21 29 | 2 20 | 16 13 | 0 10 | 21 55 | 1 32 | 21 0 | 0 23 | 13 23 | 1 20 | 12 50 | 2 50 | 3 35 | 0 44 | 24 25 | 0 38 | 29 34 | 17 32 | 22 33 | 22 40 | 16 10 | | | n.a. |
| F 19 | 19 47 | 22 35 | 1 17 | 15 38 | 0 4 | 22 5 | 1 27 | 21 9 | 0 24 | 13 18 | 1 20 | 12 52 | 2 50 | 3 35 | 0 44 | 24 25 | 0 38 | 29 35 | 17 32 | 22 32 | 22 40 | 16 12 | | | n.a. |
| S 20 | 19 33 | 22 37 | 0 9 | 15 2 | 0s 3 | 22 15 | 1 23 | 21 17 | 0 25 | 13 13 | 1 19 | 12 54 | 2 51 | 3 36 | 0 44 | 24 25 | 0 38 | 29 35 | 17 32 | 22 32 | 22 41 | 16 14 | | | n.a. |
| S 21 | 19 18 | 21 31 | 1n 0 | 14 26 | 0 10 | 22 24 | 1 18 | 21 25 | 0 26 | 13 9 | 1 19 | 12 55 | 2 51 | 3 36 | 0 44 | 24 25 | 0 38 | 29 36 | 17 32 | 22 32 | 22 41 | 16 16 | | | n.a. |
| M22 | 19 3 | 19 17 | 2 7 | 13 49 | 0 17 | 22 33 | 1 14 | 21 33 | 0 27 | 13 4 | 1 19 | 12 57 | 2 51 | 3 37 | 0 44 | 24 25 | 0 38 | 29 36 | 17 33 | 22 33 | 22 42 | 16 18 | | | n.a. |
| T 23 | 18 48 | 16 2 | 3 9 | 13 12 | 0 25 | 22 41 | 1 9 | 21 40 | 0 28 | 12 59 | 1 19 | 12 59 | 2 51 | 3 38 | 0 44 | 24 25 | 0 38 | 29 37 | 17 33 | 22 33 | 22 42 | 16 20 | | | n.a. |
| W24 | 18 32 | 11 54 | 4 2 | 12 35 | 0 32 | 22 48 | 1 5 | 21 48 | 0 28 | 12 55 | 1 19 | 13 0 | 2 51 | 3 38 | 0 44 | 24 25 | 0 38 | 29 37 | 17 33 | 22 33 | 22 43 | 16 22 | | | n.a. |
| T 25 | 18 16 | 7 8 | 4 42 | 11 57 | 0 39 | 22 55 | 1 0 | 21 56 | 0 29 | 12 50 | 1 19 | 13 2 | 2 51 | 3 39 | 0 44 | 24 25 | 0 38 | 29 38 | 17 33 | 22 34 | 22 43 | 16 24 | | | n.a. |
| F 26 | 17 59 | 1 57 | 5 7 | 11 20 | 0 46 | 23 1 | 0 56 | 22 3 | 0 30 | 12 45 | 1 19 | 13 4 | 2 52 | 3 40 | 0 44 | 24 25 | 0 38 | 29 38 | 17 33 | 22 34 | 22 43 | 16 27 | | | n.a. |
| S 27 | 17 43 | 3s24 | 5 15 | 10 42 | 0 53 | 23 7 | 0 51 | 22 10 | 0 31 | 12 40 | 1 19 | 13 6 | 2 52 | 3 40 | 0 45 | 24 25 | 0 38 | 29 39 | 17 33 | 22 34 | 22 44 | 16 29 | | | n.a. |
| S 28 | 17 26 | 8 37 | 5 3 | 10 4 | 1 0 | 23 12 | 0 47 | 22 17 | 0 32 | 12 36 | 1 19 | 13 7 | 2 52 | 3 41 | 0 45 | 24 25 | 0 38 | 29 39 | 17 33 | 22 35 | 22 44 | 16 31 | | | n.a. |
| M29 | 17 8 | 13 26 | 4 34 | 9 27 | 1 8 | 23 17 | 0 42 | 22 24 | 0 33 | 12 31 | 1 19 | 13 9 | 2 52 | 3 42 | 0 45 | 24 25 | 0 38 | 29 40 | 17 33 | 22 35 | 22 45 | 16 33 | | | n.a. |
| T 30 | 16 51 | 17 32 | 3 47 | 8 49 | 1 15 | 23 20 | 0 38 | 22 31 | 0 34 | 12 26 | 1 19 | 13 11 | 2 52 | 3 42 | 0 45 | 24 26 | 0 38 | 29 40 | 17 33 | 22 35 | 22 45 | 16 35 | | | n.a. |
| W31 | 16n33 | 20s36 | 2n46 | 8n12 | 1s22 | 23n24 | 0s34 | 22n38 | 0n35 | 12n21 | 1n19 | 13s13 | 2s52 | 3s43 | 0s45 | 24s26 | 0s38 | 29s41 | 17s33 | 22n34 | 22n46 | 16n37 | | | n.a. |

Julian Day Number = 772715.5, Delta T = 17h29m01s
Ecliptic obliquity = 23°58'59, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'50, Lahiri = -39°43'49 Julian Calendar 1 Aug. 2598 BCE == Greg. Calendar 11 July 2598 BCE

The year -2597 astronomical counting style corresponds to year 2598 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2598 BCE
# geocentric

## SEPTEMBER 2598 BCE (-2597) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 13 54 | 16♌31'55 | 1♑34 | 7♍32 | 3♋56 | 7♊59 | 1♍51 | 3°R10 | 22°R28 | 7°R 2 | 25°R29 | 19♋14 | 17♋48 | 29♉ 8 | n.a. | T 1 |
| F 2 | 21 17 50 | 17°31'54 | 15°47 | 8°52 | 5° 6 | 8°32 | 2° 4 | 3♓ 5 | 22♓26 | 7♑ 1 | 25♒28 | 19°R15 | 17°45 | 29°14 | n.a. | F 2 |
| S 3 | 21 21 47 | 18°31'54 | 29°53 | 10°12 | 6°15 | 9° 5 | 2°17 | 3° 0 | 22°24 | 7° 0 | 25°27 | 19°14 | 17°42 | 29°21 | n.a. | S 3 |
| S 4 | 21 25 43 | 19°31'57 | 13♒49 | 11°31 | 7°25 | 9°38 | 2°30 | 2°56 | 22°22 | 6°58 | 25°26 | 19°12 | 17°39 | 29°28 | n.a. | S 4 |
| M 5 | 21 29 40 | 20°32'02 | 27°31 | 12°48 | 8°35 | 10°10 | 2°43 | 2°51 | 22°20 | 6°57 | 25°24 | 19° 9 | 17°36 | 29°35 | n.a. | M 5 |
| T 6 | 21 33 36 | 21°32'09 | 10♓56 | 14° 4 | 9°45 | 10°43 | 2°57 | 2°46 | 22°18 | 6°56 | 25°23 | 19° 4 | 17°32 | 29°41 | n.a. | T 6 |
| W 7 | 21 37 33 | 22°32'17 | 24° 2 | 15°19 | 10°55 | 11°15 | 3°10 | 2°41 | 22°16 | 6°55 | 25°22 | 18°58 | 17°29 | 29°48 | n.a. | W 7 |
| T 8 | 21 41 29 | 23°32'28 | 6♈49 | 16°32 | 12° 5 | 11°47 | 3°23 | 2°36 | 22°14 | 6°54 | 25°21 | 18°52 | 17°26 | 29°55 | n.a. | T 8 |
| F 9 | 21 45 26 | 24°32'42 | 19°18 | 17°43 | 13°16 | 12°19 | 3°36 | 2°32 | 22°12 | 6°53 | 25°20 | 18°47 | 17°23 | 0♊ 1 | n.a. | F 9 |
| S 10 | 21 49 22 | 25°32'57 | 1♉31 | 18°52 | 14°26 | 12°51 | 3°50 | 2°27 | 22°10 | 6°52 | 25°19 | 18°43 | 17°20 | 0° 8 | n.a. | S 10 |
| S 11 | 21 53 19 | 26°33'15 | 13°32 | 19°59 | 15°37 | 13°23 | 4° 3 | 2°22 | 22° 8 | 6°51 | 25°17 | 18°40 | 17°17 | 0°15 | n.a. | S 11 |
| M12 | 21 57 16 | 27°33'35 | 25°25 | 21° 4 | 16°48 | 13°55 | 4°16 | 2°17 | 22° 5 | 6°50 | 25°16 | 18°D39 | 17°13 | 0°21 | n.a. | M12 |
| T 13 | 22 1 12 | 28°33'57 | 7♊15 | 22° 6 | 17°59 | 14°26 | 4°29 | 2°12 | 22° 3 | 6°49 | 25°15 | 18°39 | 17°10 | 0°28 | n.a. | T 13 |
| W14 | 22 5 9 | 29°34'22 | 19° 7 | 23° 5 | 19°10 | 14°58 | 4°43 | 2° 7 | 22° 1 | 6°49 | 25°14 | 18°41 | 17° 7 | 0°35 | n.a. | W14 |
| T 15 | 22 9 5 | 0♍34'48 | 1♋ 7 | 24° 1 | 20°21 | 15°29 | 4°56 | 2° 2 | 21°59 | 6°48 | 25°13 | 18°42 | 17° 4 | 0°41 | n.a. | T 15 |
| F 16 | 22 13 2 | 1°35'17 | 13°19 | 24°54 | 21°33 | 16° 0 | 5° 9 | 1°57 | 21°56 | 6°47 | 25°12 | 18°R44 | 17° 1 | 0°48 | n.a. | F 16 |
| S 17 | 22 16 58 | 2°35'48 | 25°47 | 25°42 | 22°44 | 16°31 | 5°23 | 1°52 | 21°54 | 6°46 | 25°11 | 18°43 | 16°57 | 0°55 | n.a. | S 17 |
| S 18 | 22 20 55 | 3°36'21 | 8♌34 | 26°26 | 23°56 | 17° 2 | 5°36 | 1°47 | 21°52 | 6°45 | 25° 9 | 18°41 | 16°54 | 1° 2 | n.a. | S 18 |
| M19 | 22 24 51 | 4°36'56 | 21°41 | 27° 4 | 25° 8 | 17°33 | 5°50 | 1°42 | 21°49 | 6°45 | 25° 8 | 18°37 | 16°51 | 1° 8 | n.a. | M19 |
| T 20 | 22 28 48 | 5°37'32 | 5♍ 8 | 27°37 | 26°20 | 18° 3 | 6° 3 | 1°37 | 21°47 | 6°44 | 25° 7 | 18°31 | 16°48 | 1°15 | n.a. | T 20 |
| W21 | 22 32 44 | 6°38'10 | 18°54 | 28° 4 | 27°32 | 18°33 | 6°16 | 1°32 | 21°45 | 6°43 | 25° 6 | 18°23 | 16°45 | 1°22 | n.a. | W21 |
| T 22 | 22 36 41 | 7°38'50 | 2♎55 | 28°24 | 28°44 | 19° 3 | 6°30 | 1°27 | 21°42 | 6°43 | 25° 5 | 18°15 | 16°42 | 1°28 | n.a. | T 22 |
| F 23 | 22 40 38 | 8°39'32 | 17° 6 | 28°36 | 29°56 | 19°33 | 6°43 | 1°23 | 21°40 | 6°42 | 25° 4 | 18° 6 | 16°38 | 1°35 | n.a. | F 23 |
| S 24 | 22 44 34 | 9°40'15 | 1♏22 | 28°R39 | 1♌ 8 | 20° 3 | 6°56 | 1°18 | 21°37 | 6°42 | 25° 3 | 17°59 | 16°35 | 1°42 | n.a. | S 24 |
| S 25 | 22 48 31 | 10°40'59 | 15°38 | 28°34 | 2°21 | 20°33 | 7°10 | 1°13 | 21°35 | 6°41 | 25° 2 | 17°55 | 16°32 | 1°48 | n.a. | S 25 |
| M26 | 22 52 27 | 11°41'45 | 29°52 | 28°19 | 3°33 | 21° 2 | 7°23 | 1° 8 | 21°32 | 6°41 | 25° 0 | 17°52 | 16°29 | 1°55 | n.a. | M26 |
| T 27 | 22 56 24 | 12°42'32 | 14♐ 0 | 27°54 | 4°46 | 21°31 | 7°36 | 1° 3 | 21°30 | 6°40 | 24°59 | 17°D51 | 16°26 | 2° 2 | n.a. | T 27 |
| W28 | 23 0 20 | 13°43'21 | 28° 2 | 27°18 | 5°58 | 22° 1 | 7°50 | 0°58 | 21°27 | 6°40 | 24°58 | 17°52 | 16°22 | 2° 8 | n.a. | W28 |
| T 29 | 23 4 17 | 14°44'10 | 11♑57 | 26°33 | 7°11 | 22°29 | 8° 3 | 0°54 | 21°25 | 6°39 | 24°57 | 17°R53 | 16°19 | 2°15 | n.a. | T 29 |
| F 30 | 23 8 13 | 15♍45'01 | 25♑44 | 25♍37 | 8♌24 | 22♊58 | 8♍16 | 0♓49 | 21♓22 | 6♑39 | 24♒56 | 17♋53 | 16♋16 | 2♊22 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 16n14 | 22s23 | 1n36 | 7n34 | 1s29 | 23n26 | 0s29 | 22n44 | 0n36 | 12n16 | 1n18 | 13s15 | 2s52 | 3s44 | 0s45 | 24s26 | 0s38 | 29s41 | 17s33 | 22n34 | 22n46 | 16n39 | | n.a. |
| F 2 | 15 56 | 22 43 | 0 19 | 6 57 | 1 36 | 23 28 | 0 25 | 22 50 | 0 37 | 12 11 | 1 18 | 13 16 | 2 53 | 3 45 | 0 45 | 24 26 | 0 38 | 29 41 | 17 33 | 22 34 | 22 47 | 16 41 | | n.a. |
| S 3 | 15 37 | 21 35 | 0s58 | 6 20 | 1 42 | 23 29 | 0 21 | 22 57 | 0 38 | 12 7 | 1 18 | 13 18 | 2 53 | 3 46 | 0 45 | 24 26 | 0 38 | 29 42 | 17 34 | 22 34 | 22 47 | 16 43 | | n.a. |
| S 4 | 15 18 | 19 8 | 2 11 | 5 44 | 1 49 | 23 30 | 0 17 | 23 3 | 0 39 | 12 2 | 1 18 | 13 20 | 2 53 | 3 46 | 0 45 | 24 26 | 0 38 | 29 42 | 17 34 | 22 34 | 22 47 | 16 45 | | n.a. |
| M 5 | 14 58 | 15 38 | 3 14 | 5 8 | 1 55 | 23 29 | 0 12 | 23 9 | 0 40 | 11 57 | 1 18 | 13 22 | 2 53 | 3 47 | 0 45 | 24 26 | 0 38 | 29 43 | 17 34 | 22 35 | 22 48 | 16 47 | | n.a. |
| T 6 | 14 39 | 11 24 | 4 5 | 4 32 | 2 2 | 23 29 | 0 8 | 23 15 | 0 42 | 11 52 | 1 18 | 13 24 | 2 53 | 3 48 | 0 45 | 24 26 | 0 38 | 29 43 | 17 34 | 22 36 | 22 48 | 16 49 | | n.a. |
| W 7 | 14 19 | 6 44 | 4 43 | 3 57 | 2 8 | 23 27 | 0 4 | 23 20 | 0 43 | 11 47 | 1 18 | 13 26 | 2 53 | 3 49 | 0 45 | 24 26 | 0 38 | 29 44 | 17 34 | 22 36 | 22 49 | 16 51 | | n.a. |
| T 8 | 13 59 | 1 53 | 5 4 | 3 23 | 2 14 | 23 25 | 0 0 | 23 26 | 0 44 | 11 42 | 1 18 | 13 28 | 2 53 | 3 50 | 0 45 | 24 26 | 0 38 | 29 44 | 17 34 | 22 37 | 22 49 | 16 53 | | n.a. |
| F 9 | 13 38 | 2n56 | 5 11 | 2 50 | 2 20 | 23 22 | 0n 4 | 23 31 | 0 45 | 11 37 | 1 18 | 13 29 | 2 53 | 3 51 | 0 45 | 24 26 | 0 38 | 29 45 | 17 34 | 22 38 | 22 49 | 16 55 | | n.a. |
| S 10 | 13 18 | 7 32 | 5 4 | 2 17 | 2 25 | 23 18 | 0 7 | 23 37 | 0 46 | 11 32 | 1 18 | 13 31 | 2 53 | 3 52 | 0 45 | 24 26 | 0 38 | 29 45 | 17 34 | 22 39 | 22 50 | 16 57 | | n.a. |
| S 11 | 12 57 | 11 46 | 4 43 | 1 46 | 2 30 | 23 14 | 0 11 | 23 42 | 0 47 | 11 27 | 1 18 | 13 33 | 2 53 | 3 52 | 0 45 | 24 26 | 0 38 | 29 45 | 17 34 | 22 39 | 22 50 | 16 59 | | n.a. |
| M12 | 12 36 | 15 31 | 4 10 | 1 15 | 2 35 | 23 9 | 0 15 | 23 47 | 0 48 | 11 22 | 1 18 | 13 35 | 2 53 | 3 53 | 0 45 | 24 26 | 0 38 | 29 46 | 17 34 | 22 39 | 22 51 | 17 1 | | n.a. |
| T 13 | 12 14 | 18 38 | 3 26 | 0 46 | 2 39 | 23 3 | 0 19 | 23 52 | 0 49 | 11 17 | 1 18 | 13 37 | 2 53 | 3 54 | 0 45 | 24 26 | 0 38 | 29 46 | 17 34 | 22 39 | 22 51 | 17 3 | | n.a. |
| W14 | 11 53 | 20 58 | 2 34 | 0 19 | 2 43 | 22 57 | 0 22 | 23 57 | 0 50 | 11 12 | 1 18 | 13 39 | 2 53 | 3 55 | 0 45 | 24 26 | 0 38 | 29 47 | 17 34 | 22 39 | 22 52 | 17 5 | | n.a. |
| T 15 | 11 31 | 22 25 | 1 34 | 0s 7 | 2 46 | 22 50 | 0 26 | 24 1 | 0 51 | 11 7 | 1 18 | 13 41 | 2 54 | 3 56 | 0 45 | 24 26 | 0 38 | 29 47 | 17 33 | 22 39 | 22 52 | 17 7 | | n.a. |
| F 16 | 11 9 | 22 49 | 0 29 | 0 30 | 2 49 | 22 42 | 0 30 | 24 6 | 0 53 | 11 2 | 1 18 | 13 43 | 2 54 | 3 57 | 0 45 | 24 26 | 0 38 | 29 47 | 17 33 | 22 38 | 22 52 | 17 9 | | n.a. |
| S 17 | 10 47 | 22 6 | 0n38 | 0 52 | 2 52 | 22 34 | 0 33 | 24 10 | 0 54 | 10 57 | 1 18 | 13 44 | 2 54 | 3 58 | 0 45 | 24 26 | 0 38 | 29 48 | 17 33 | 22 38 | 22 53 | 17 11 | | n.a. |
| S 18 | 10 25 | 20 13 | 1 45 | 1 11 | 2 53 | 22 24 | 0 36 | 24 15 | 0 55 | 10 52 | 1 18 | 13 46 | 2 54 | 3 59 | 0 45 | 24 26 | 0 38 | 29 48 | 17 33 | 22 39 | 22 53 | 17 13 | | n.a. |
| M19 | 10 2 | 17 15 | 2 48 | 1 27 | 2 54 | 22 15 | 0 40 | 24 19 | 0 56 | 10 47 | 1 18 | 13 48 | 2 54 | 4 0 | 0 45 | 24 26 | 0 38 | 29 48 | 17 33 | 22 39 | 22 54 | 17 15 | | n.a. |
| T 20 | 9 39 | 13 18 | 3 44 | 1 40 | 2 53 | 22 4 | 0 43 | 24 23 | 0 57 | 10 42 | 1 18 | 13 50 | 2 54 | 4 1 | 0 45 | 24 27 | 0 38 | 29 49 | 17 33 | 22 40 | 22 54 | 17 17 | | n.a. |
| W21 | 9 17 | 8 34 | 4 27 | 1 50 | 2 52 | 21 53 | 0 46 | 24 27 | 0 59 | 10 37 | 1 18 | 13 52 | 2 54 | 4 2 | 0 45 | 24 27 | 0 38 | 29 49 | 17 33 | 22 41 | 22 54 | 17 19 | | n.a. |
| T 22 | 8 54 | 3 19 | 4 56 | 1 56 | 2 50 | 21 41 | 0 49 | 24 31 | 1 0 | 10 32 | 1 18 | 13 53 | 2 54 | 4 3 | 0 45 | 24 27 | 0 38 | 29 49 | 17 33 | 22 42 | 22 55 | 17 21 | | n.a. |
| F 23 | 8 30 | 2s 9 | 5 7 | 1 58 | 2 46 | 21 29 | 0 52 | 24 34 | 1 1 | 10 27 | 1 18 | 13 55 | 2 53 | 4 4 | 0 45 | 24 27 | 0 38 | 29 50 | 17 33 | 22 44 | 22 55 | 17 23 | | n.a. |
| S 24 | 8 7 | 7 34 | 4 58 | 1 55 | 2 41 | 21 15 | 0 55 | 24 38 | 1 2 | 10 21 | 1 18 | 13 57 | 2 53 | 4 5 | 0 45 | 24 27 | 0 38 | 29 50 | 17 33 | 22 45 | 22 56 | 17 25 | | n.a. |
| S 25 | 7 44 | 12 34 | 4 32 | 1 46 | 2 35 | 21 2 | 0 58 | 24 42 | 1 3 | 10 16 | 1 18 | 13 59 | 2 53 | 4 6 | 0 45 | 24 27 | 0 38 | 29 50 | 17 33 | 22 45 | 22 56 | 17 27 | | n.a. |
| M26 | 7 20 | 16 52 | 3 48 | 1 33 | 2 27 | 20 47 | 1 1 | 24 45 | 1 5 | 10 11 | 1 18 | 14 0 | 2 53 | 4 7 | 0 45 | 24 27 | 0 38 | 29 51 | 17 33 | 22 46 | 22 56 | 17 28 | | n.a. |
| T 27 | 6 56 | 20 10 | 2 51 | 1 14 | 2 17 | 20 32 | 1 4 | 24 48 | 1 6 | 10 6 | 1 18 | 14 2 | 2 53 | 4 8 | 0 45 | 24 27 | 0 38 | 29 51 | 17 32 | 22 46 | 22 57 | 17 30 | | n.a. |
| W28 | 6 33 | 22 14 | 1 44 | 0 49 | 2 5 | 20 16 | 1 6 | 24 51 | 1 7 | 10 1 | 1 18 | 14 4 | 2 53 | 4 9 | 0 45 | 24 27 | 0 38 | 29 51 | 17 32 | 22 46 | 22 57 | 17 32 | | n.a. |
| T 29 | 6 9 | 22 54 | 0 32 | 0 18 | 1 51 | 20 0 | 1 9 | 24 54 | 1 9 | 9 56 | 1 18 | 14 6 | 2 53 | 4 10 | 0 45 | 24 27 | 0 38 | 29 52 | 17 32 | 22 45 | 22 58 | 17 34 | | n.a. |
| F 30 | 5n45 | 22s10 | 0s42 | 0n19 | 1s36 | 19n43 | 1n11 | 24n57 | 1n10 | 9n51 | 1n18 | 14s 7 | 2s53 | 4s11 | 0s45 | 24s27 | 0s38 | 29s52 | 17s32 | 22n46 | 22n58 | 17n36 | | n.a. |

Julian Day Number = 772746.5, Delta T = 17h28m59s
Ecliptic obliquity = 23°58'59, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'45, Lahiri = -39°43'45 Julian Calendar 1 Sept. 2598 BCE == Greg. Calendar 11 Aug. 2598 BCE

The year -2597 astronomical counting style corresponds to year 2598 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2598 BCE
# geocentric

## OCTOBER 2598 BCE (-2597) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 12 10 | 16♍45'53 | 9♒22 | 24°R32 | 9♌37 | 23♊27 | 8♍30 | 0°R44 | 21°R20 | 6°R39 | 24°R55 | 17°R50 | 16♋13 | 2♊28 | n.a. | S 1 |
| S 2 | 23 16 7 | 17°46'46 | 22°52 | 23♍20 | 10°50 | 23°55 | 8°43 | 0♓40 | 21♓17 | 6♑38 | 24♒54 | 17♋46 | 16°10 | 2°35 | n.a. | S 2 |
| M 3 | 23 20 3 | 18°47'41 | 6♓11 | 22° 2 | 12° 3 | 24°23 | 8°56 | 0°35 | 21°15 | 6°38 | 24°53 | 17°38 | 16° 7 | 2°42 | n.a. | M 3 |
| T 4 | 23 24 0 | 19°48'37 | 19°18 | 20°41 | 13°16 | 24°51 | 9°10 | 0°30 | 21°12 | 6°38 | 24°52 | 17°28 | 16° 3 | 2°48 | n.a. | T 4 |
| W 5 | 23 27 56 | 20°49'34 | 2♈10 | 19°19 | 14°30 | 25°18 | 9°23 | 0°26 | 21°10 | 6°38 | 24°51 | 17°17 | 16° 0 | 2°55 | n.a. | W 5 |
| T 6 | 23 31 53 | 21°50'32 | 14°49 | 17°59 | 15°43 | 25°46 | 9°36 | 0°22 | 21° 7 | 6°38 | 24°50 | 17° 4 | 15°57 | 3° 2 | n.a. | T 6 |
| F 7 | 23 35 49 | 22°51'32 | 27°13 | 16°44 | 16°56 | 26°13 | 9°49 | 0°17 | 21° 5 | 6°38 | 24°49 | 16°53 | 15°54 | 3° 9 | n.a. | F 7 |
| S 8 | 23 39 46 | 23°52'33 | 9♉23 | 15°37 | 18°10 | 26°40 | 10° 2 | 0°13 | 21° 2 | 6°37 | 24°48 | 16°43 | 15°51 | 3°15 | n.a. | S 8 |
| S 9 | 23 43 42 | 24°53'36 | 21°22 | 14°38 | 19°24 | 27° 7 | 10°16 | 0° 9 | 21° 0 | 6°37 | 24°47 | 16°35 | 15°48 | 3°22 | n.a. | S 9 |
| M10 | 23 47 39 | 25°54'40 | 3♊14 | 13°49 | 20°37 | 27°33 | 10°29 | 0° 4 | 20°57 | 6°D37 | 24°46 | 16°30 | 15°44 | 3°29 | n.a. | M10 |
| T 11 | 23 51 36 | 26°55'46 | 15° 3 | 13°12 | 21°51 | 28° 0 | 10°42 | 0° 0 | 20°55 | 6°37 | 24°45 | 16°27 | 15°41 | 3°35 | n.a. | T 11 |
| W12 | 23 55 32 | 27°56'53 | 26°53 | 12°47 | 23° 5 | 28°26 | 10°55 | 29♒56 | 20°52 | 6°37 | 24°44 | 16°D26 | 15°38 | 3°42 | n.a. | W12 |
| T 13 | 23 59 29 | 28°58'01 | 8♋51 | 12°32 | 24°19 | 28°52 | 11° 8 | 29°52 | 20°50 | 6°38 | 24°43 | 16°26 | 15°35 | 3°49 | n.a. | T 13 |
| F 14 | 0 3 25 | 29°59'10 | 21° 1 | 12°D30 | 25°32 | 29°17 | 11°21 | 29°48 | 20°47 | 6°38 | 24°42 | 16°R27 | 15°32 | 3°55 | n.a. | F 14 |
| S 15 | 0 7 22 | 1♎ 0'21 | 3♌30 | 12°37 | 26°46 | 29°42 | 11°34 | 29°44 | 20°45 | 6°38 | 24°41 | 16°25 | 15°28 | 4° 2 | n.a. | S 15 |
| S 16 | 0 11 18 | 2° 1'33 | 16°21 | 12°54 | 28° 0 | 0♋ 7 | 11°47 | 29°41 | 20°42 | 6°38 | 24°40 | 16°22 | 15°25 | 4° 9 | n.a. | S 16 |
| M17 | 0 15 15 | 3° 2'46 | 29°37 | 13°20 | 29°15 | 0°32 | 12° 0 | 29°37 | 20°40 | 6°38 | 24°39 | 16°16 | 15°22 | 4°15 | n.a. | M17 |
| T 18 | 0 19 11 | 4° 4'00 | 13♍19 | 13°54 | 0♍29 | 0°57 | 12°13 | 29°33 | 20°37 | 6°38 | 24°39 | 16° 7 | 15°19 | 4°22 | n.a. | T 18 |
| W19 | 0 23 8 | 5° 5'15 | 27°26 | 14°36 | 1°43 | 1°21 | 12°26 | 29°30 | 20°35 | 6°39 | 24°38 | 15°55 | 15°16 | 4°29 | n.a. | W19 |
| T 20 | 0 27 5 | 6° 6'31 | 11♎52 | 15°23 | 2°57 | 1°45 | 12°39 | 29°26 | 20°32 | 6°39 | 24°37 | 15°43 | 15°13 | 4°35 | n.a. | T 20 |
| F 21 | 0 31 1 | 7° 7'48 | 26°32 | 16°16 | 4°11 | 2° 8 | 12°52 | 29°23 | 20°30 | 6°39 | 24°36 | 15°31 | 15° 9 | 4°42 | n.a. | F 21 |
| S 22 | 0 34 58 | 8° 9'05 | 11♏16 | 17°14 | 5°26 | 2°32 | 13° 4 | 29°20 | 20°28 | 6°40 | 24°35 | 15°21 | 15° 6 | 4°49 | n.a. | S 22 |
| S 23 | 0 38 54 | 9°10'22 | 25°58 | 18°16 | 6°40 | 2°54 | 13°17 | 29°16 | 20°25 | 6°40 | 24°35 | 15°13 | 15° 3 | 4°55 | n.a. | S 23 |
| M24 | 0 42 51 | 10°11'41 | 10♐30 | 19°22 | 7°54 | 3°17 | 13°30 | 29°13 | 20°23 | 6°41 | 24°34 | 15° 8 | 15° 0 | 5° 2 | n.a. | M24 |
| T 25 | 0 46 47 | 11°12'59 | 24°48 | 20°31 | 9° 9 | 3°39 | 13°42 | 29°10 | 20°21 | 6°41 | 24°33 | 15° 5 | 14°57 | 5° 9 | n.a. | T 25 |
| W26 | 0 50 44 | 12°14'18 | 8♑51 | 21°43 | 10°23 | 4° 1 | 13°55 | 29° 7 | 20°18 | 6°42 | 24°32 | 15° 5 | 14°53 | 5°15 | n.a. | W26 |
| T 27 | 0 54 41 | 13°15'37 | 22°38 | 22°58 | 11°38 | 4°23 | 14° 7 | 29° 4 | 20°16 | 6°42 | 24°32 | 15° 5 | 14°50 | 5°22 | n.a. | T 27 |
| F 28 | 0 58 37 | 14°16'56 | 6♒11 | 24°14 | 12°52 | 4°44 | 14°20 | 29° 2 | 20°14 | 6°43 | 24°31 | 15° 4 | 14°47 | 5°29 | n.a. | F 28 |
| S 29 | 1 2 34 | 15°18'15 | 19°30 | 25°32 | 14° 7 | 5° 5 | 14°32 | 28°59 | 20°12 | 6°44 | 24°30 | 15° 0 | 14°44 | 5°35 | n.a. | S 29 |
| S 30 | 1 6 30 | 16°19'34 | 2♓37 | 26°52 | 15°21 | 5°26 | 14°45 | 28°57 | 20° 9 | 6°44 | 24°29 | 14°55 | 14°41 | 5°42 | n.a. | S 30 |
| M31 | 1 10 27 | 17♎20'54 | 15♓33 | 28♍14 | 16♍36 | 5♋46 | 14♍57 | 28♒54 | 20♓ 7 | 6♑45 | 24♒29 | 14♋45 | 14♋38 | 5♊49 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 5n20 | 20s 7 | 1s52 | 1n 1 | 1s19 | 19n26 | 1n14 | 25n 0 | 1n11 | 9n46 | 1n18 | 14s 9 | 2s53 | 4s12 | 0s45 | 24s27 | 0s38 | 29s52 | 17s32 | 22n46 | 22n58 | 17n38 | | n.a. |
| S 2 | 4 56 | 16 57 | 2 55 | 1 47 | 1 1 | 19 8 | 1 16 | 25 3 | 1 13 | 9 41 | 1 18 | 14 10 | 2 53 | 4 13 | 0 45 | 24 27 | 0 38 | 29 52 | 17 32 | 22 46 | 22 59 | 17 40 | | n.a. |
| M 3 | 4 32 | 12 58 | 3 48 | 2 36 | 0 41 | 18 49 | 1 18 | 25 6 | 1 14 | 9 36 | 1 18 | 14 12 | 2 53 | 4 14 | 0 45 | 24 27 | 0 38 | 29 53 | 17 32 | 22 47 | 22 59 | 17 42 | | n.a. |
| T 4 | 4 7 | 8 25 | 4 27 | 3 27 | 0 21 | 18 30 | 1 20 | 25 8 | 1 15 | 9 30 | 1 18 | 14 14 | 2 53 | 4 15 | 0 45 | 24 27 | 0 38 | 29 53 | 17 31 | 22 49 | 23 0 | 17 44 | | n.a. |
| W 5 | 3 43 | 3 34 | 4 52 | 4 19 | 0 0 | 18 10 | 1 23 | 25 11 | 1 17 | 9 25 | 1 18 | 14 15 | 2 53 | 4 16 | 0 45 | 24 27 | 0 38 | 29 53 | 17 31 | 22 50 | 23 0 | 17 46 | | n.a. |
| T 6 | 3 18 | 1n20 | 5 2 | 5 10 | 0n20 | 17 50 | 1 24 | 25 13 | 1 18 | 9 20 | 1 18 | 14 17 | 2 53 | 4 17 | 0 45 | 24 27 | 0 38 | 29 53 | 17 31 | 22 52 | 23 0 | 17 48 | | n.a. |
| F 7 | 2 54 | 6 5 | 4 58 | 5 58 | 0 40 | 17 29 | 1 26 | 25 15 | 1 20 | 9 15 | 1 18 | 14 18 | 2 52 | 4 18 | 0 45 | 24 27 | 0 38 | 29 53 | 17 31 | 22 53 | 23 1 | 17 50 | | n.a. |
| S 8 | 2 29 | 10 32 | 4 40 | 6 42 | 0 59 | 17 8 | 1 28 | 25 17 | 1 21 | 9 10 | 1 18 | 14 20 | 2 52 | 4 19 | 0 45 | 24 27 | 0 38 | 29 54 | 17 31 | 22 55 | 23 1 | 17 52 | | n.a. |
| S 9 | 2 4 | 14 30 | 4 9 | 7 21 | 1 16 | 16 46 | 1 30 | 25 20 | 1 22 | 9 5 | 1 18 | 14 21 | 2 52 | 4 20 | 0 45 | 24 27 | 0 38 | 29 54 | 17 31 | 22 56 | 23 1 | 17 54 | | n.a. |
| M10 | 1 40 | 17 52 | 3 28 | 7 54 | 1 32 | 16 23 | 1 32 | 25 22 | 1 24 | 9 0 | 1 18 | 14 22 | 2 52 | 4 21 | 0 45 | 24 27 | 0 38 | 29 54 | 17 30 | 22 56 | 23 2 | 17 56 | | n.a. |
| T 11 | 1 15 | 20 30 | 2 39 | 8 21 | 1 45 | 16 0 | 1 33 | 25 23 | 1 25 | 8 55 | 1 18 | 14 24 | 2 52 | 4 22 | 0 45 | 24 27 | 0 38 | 29 54 | 17 30 | 22 57 | 23 2 | 17 57 | | n.a. |
| W12 | 0 50 | 22 15 | 1 42 | 8 42 | 1 57 | 15 37 | 1 35 | 25 25 | 1 27 | 8 50 | 1 18 | 14 25 | 2 52 | 4 23 | 0 45 | 24 27 | 0 38 | 29 54 | 17 30 | 22 57 | 23 3 | 17 59 | | n.a. |
| T 13 | 0 25 | 23 1 | 0 40 | 8 57 | 2 7 | 15 13 | 1 36 | 25 27 | 1 28 | 8 45 | 1 18 | 14 26 | 2 52 | 4 24 | 0 45 | 24 27 | 0 38 | 29 54 | 17 30 | 22 57 | 23 3 | 18 1 | | n.a. |
| F 14 | 0 0 | 22 42 | 0n24 | 9 5 | 2 15 | 14 49 | 1 37 | 25 29 | 1 30 | 8 40 | 1 18 | 14 28 | 2 51 | 4 25 | 0 45 | 24 27 | 0 38 | 29 55 | 17 29 | 22 57 | 23 3 | 18 3 | | n.a. |
| S 15 | 0s25 | 21 15 | 1 29 | 9 8 | 2 21 | 14 24 | 1 38 | 25 30 | 1 32 | 8 35 | 1 18 | 14 29 | 2 51 | 4 26 | 0 45 | 24 27 | 0 38 | 29 55 | 17 29 | 22 57 | 23 4 | 18 5 | | n.a. |
| S 16 | 0 49 | 18 42 | 2 31 | 9 6 | 2 26 | 13 59 | 1 40 | 25 32 | 1 33 | 8 30 | 1 18 | 14 30 | 2 51 | 4 27 | 0 45 | 24 27 | 0 38 | 29 55 | 17 29 | 22 57 | 23 4 | 18 7 | | n.a. |
| M17 | 1 14 | 15 5 | 3 27 | 8 59 | 2 29 | 13 34 | 1 41 | 25 34 | 1 35 | 8 25 | 1 18 | 14 31 | 2 51 | 4 28 | 0 45 | 24 27 | 0 38 | 29 55 | 17 29 | 22 58 | 23 5 | 18 9 | | n.a. |
| T 18 | 1 39 | 10 35 | 4 13 | 8 47 | 2 31 | 13 8 | 1 42 | 25 35 | 1 36 | 8 20 | 1 18 | 14 33 | 2 51 | 4 29 | 0 45 | 24 27 | 0 38 | 29 55 | 17 29 | 22 59 | 23 5 | 18 11 | | n.a. |
| W19 | 2 4 | 5 23 | 4 45 | 8 31 | 2 32 | 12 42 | 1 42 | 25 36 | 1 38 | 8 15 | 1 18 | 14 34 | 2 51 | 4 30 | 0 45 | 24 27 | 0 38 | 29 55 | 17 28 | 23 1 | 23 5 | 18 13 | | n.a. |
| T 20 | 2 29 | 0s13 | 5 0 | 8 12 | 2 31 | 12 15 | 1 43 | 25 38 | 1 40 | 8 10 | 1 18 | 14 35 | 2 50 | 4 31 | 0 45 | 24 27 | 0 38 | 29 55 | 17 28 | 23 2 | 23 6 | 18 15 | | n.a. |
| F 21 | 2 53 | 5 53 | 4 55 | 7 50 | 2 30 | 11 48 | 1 44 | 25 39 | 1 41 | 8 5 | 1 18 | 14 36 | 2 50 | 4 32 | 0 45 | 24 27 | 0 38 | 29 55 | 17 28 | 23 3 | 23 6 | 18 16 | | n.a. |
| S 22 | 3 18 | 11 16 | 4 31 | 7 25 | 2 28 | 11 21 | 1 45 | 25 40 | 1 43 | 8 0 | 1 18 | 14 37 | 2 50 | 4 33 | 0 45 | 24 26 | 0 38 | 29 55 | 17 27 | 23 5 | 23 6 | 18 18 | | n.a. |
| S 23 | 3 43 | 15 59 | 3 48 | 6 58 | 2 25 | 10 53 | 1 45 | 25 42 | 1 45 | 7 55 | 1 18 | 14 38 | 2 50 | 4 34 | 0 45 | 24 26 | 0 38 | 29 55 | 17 27 | 23 6 | 23 7 | 18 20 | | n.a. |
| M24 | 4 8 | 19 42 | 2 52 | 6 28 | 2 22 | 10 25 | 1 45 | 25 43 | 1 46 | 7 50 | 1 18 | 14 39 | 2 50 | 4 35 | 0 45 | 24 26 | 0 38 | 29 55 | 17 27 | 23 6 | 23 7 | 18 22 | | n.a. |
| T 25 | 4 32 | 22 8 | 1 45 | 5 57 | 2 18 | 9 57 | 1 46 | 25 44 | 1 48 | 7 45 | 1 18 | 14 40 | 2 49 | 4 35 | 0 45 | 24 26 | 0 38 | 29 55 | 17 27 | 23 6 | 23 7 | 18 24 | | n.a. |
| W26 | 4 57 | 23 8 | 0 33 | 5 23 | 2 13 | 9 28 | 1 46 | 25 45 | 1 50 | 7 40 | 1 18 | 14 40 | 2 49 | 4 36 | 0 45 | 24 26 | 0 38 | 29 55 | 17 26 | 23 7 | 23 8 | 18 26 | | n.a. |
| T 27 | 5 21 | 22 41 | 0s40 | 4 49 | 2 9 | 8 59 | 1 46 | 25 46 | 1 52 | 7 35 | 1 19 | 14 41 | 2 49 | 4 37 | 0 45 | 24 26 | 0 38 | 29 55 | 17 26 | 23 7 | 23 8 | 18 28 | | n.a. |
| F 28 | 5 45 | 20 55 | 1 49 | 4 13 | 2 3 | 8 30 | 1 46 | 25 47 | 1 53 | 7 30 | 1 19 | 14 42 | 2 49 | 4 38 | 0 45 | 24 26 | 0 38 | 29 55 | 17 26 | 23 7 | 23 9 | 18 30 | | n.a. |
| S 29 | 6 10 | 18 0 | 2 51 | 3 36 | 1 58 | 8 1 | 1 46 | 25 48 | 1 55 | 7 26 | 1 19 | 14 43 | 2 49 | 4 39 | 0 45 | 24 26 | 0 38 | 29 55 | 17 26 | 23 7 | 23 9 | 18 31 | | n.a. |
| S 30 | 6 34 | 14 14 | 3 43 | 2 58 | 1 52 | 7 31 | 1 46 | 25 49 | 1 57 | 7 21 | 1 19 | 14 43 | 2 48 | 4 40 | 0 44 | 24 26 | 0 38 | 29 55 | 17 25 | 23 8 | 23 9 | 18 33 | | n.a. |
| M31 | 6s58 | 9s50 | 4s22 | 2n20 | 1n46 | 7n 2 | 1n46 | 25n50 | 1n59 | 7n16 | 1n19 | 14s44 | 2s48 | 4s41 | 0s44 | 24s26 | 0s38 | 29s55 | 17s25 | 23n 9 | 23n10 | 18n35 | | n.a. |

Julian Day Number = 772776.5, Delta T = 17h28m57s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'41, Lahiri = -39°43'41 Julian Calendar 1 Oct. 2598 BCE == Greg. Calendar 10 Sept. 2598 BCE

The year -2597 astronomical counting style corresponds to year 2598 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2598 BCE
# geocentric

## NOVEMBER 2598 BCE (-2597) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 14 23 | 18♎22'13 | 28♓18 | 29♍37 | 17♍51 | 6♋ 6 | 15♍ 9 | 28°R52 | 20°R 5 | 6♑46 | 24°R28 | 14°R33 | 14♋34 | 5♊55 | n.a. | T 1 |
| W 2 | 1 18 20 | 19°23'33 | 10♈53 | 1♎ 0 | 19° 5 | 6°25 | 15°22 | 28♒50 | 20♓ 3 | 6°47 | 24♒28 | 14♋20 | 14°31 | 6° 2 | n.a. | W 2 |
| T 3 | 1 22 16 | 20°24'53 | 23°17 | 2°25 | 20°20 | 6°44 | 15°34 | 28°48 | 20° 1 | 6°47 | 24°27 | 14° 5 | 14°28 | 6° 9 | n.a. | T 3 |
| F 4 | 1 26 13 | 21°26'13 | 5♉31 | 3°51 | 21°35 | 7° 3 | 15°46 | 28°45 | 19°59 | 6°48 | 24°26 | 13°51 | 14°25 | 6°16 | n.a. | F 4 |
| S 5 | 1 30 10 | 22°27'33 | 17°35 | 5°17 | 22°49 | 7°21 | 15°58 | 28°44 | 19°57 | 6°49 | 24°26 | 13°38 | 14°22 | 6°22 | n.a. | S 5 |
| S 6 | 1 34 6 | 23°28'54 | 29°31 | 6°44 | 24° 4 | 7°39 | 16°10 | 28°42 | 19°55 | 6°50 | 24°25 | 13°28 | 14°19 | 6°29 | n.a. | S 6 |
| M 7 | 1 38 3 | 24°30'14 | 11♊21 | 8°11 | 25°19 | 7°56 | 16°22 | 28°40 | 19°53 | 6°51 | 24°25 | 13°21 | 14°15 | 6°36 | n.a. | M 7 |
| T 8 | 1 41 59 | 25°31'35 | 23° 8 | 9°40 | 26°34 | 8°13 | 16°34 | 28°39 | 19°51 | 6°52 | 24°24 | 13°17 | 14°12 | 6°42 | n.a. | T 8 |
| W 9 | 1 45 56 | 26°32'57 | 4♋56 | 11° 8 | 27°48 | 8°30 | 16°45 | 28°37 | 19°49 | 6°53 | 24°24 | 13°15 | 14° 9 | 6°49 | n.a. | W 9 |
| T 10 | 1 49 52 | 27°34'18 | 16°52 | 12°37 | 29° 3 | 8°46 | 16°57 | 28°36 | 19°47 | 6°54 | 24°23 | 13°D15 | 14° 6 | 6°56 | n.a. | T 10 |
| F 11 | 1 53 49 | 28°35'40 | 28°59 | 14° 7 | 0♎18 | 9° 1 | 17° 9 | 28°34 | 19°45 | 6°55 | 24°23 | 13°R15 | 14° 3 | 7° 2 | n.a. | F 11 |
| S 12 | 1 57 46 | 29°37'01 | 11♌23 | 15°37 | 1°33 | 9°16 | 17°20 | 28°33 | 19°43 | 6°56 | 24°23 | 13°15 | 13°59 | 7° 9 | n.a. | S 12 |
| S 13 | 2 1 42 | 0♏38'23 | 24°10 | 17° 8 | 2°48 | 9°31 | 17°32 | 28°32 | 19°42 | 6°57 | 24°22 | 13°12 | 13°56 | 7°16 | n.a. | S 13 |
| M14 | 2 5 39 | 1°39'45 | 7♍24 | 18°39 | 4° 3 | 9°45 | 17°43 | 28°31 | 19°40 | 6°58 | 24°22 | 13° 7 | 13°53 | 7°22 | n.a. | M14 |
| T 15 | 2 9 35 | 2°41'06 | 21° 8 | 20°10 | 5°18 | 9°58 | 17°54 | 28°31 | 19°38 | 7° 0 | 24°22 | 13° 0 | 13°50 | 7°29 | n.a. | T 15 |
| W16 | 2 13 32 | 3°42'28 | 5♎20 | 21°41 | 6°32 | 10°11 | 18° 6 | 28°30 | 19°37 | 7° 1 | 24°21 | 12°50 | 13°47 | 7°36 | n.a. | W16 |
| T 17 | 2 17 28 | 4°43'49 | 19°58 | 23°13 | 7°47 | 10°24 | 18°17 | 28°29 | 19°35 | 7° 2 | 24°21 | 12°39 | 13°44 | 7°42 | n.a. | T 17 |
| F 18 | 2 21 25 | 5°45'10 | 4♏55 | 24°46 | 9° 2 | 10°36 | 18°28 | 28°29 | 19°34 | 7° 3 | 24°21 | 12°28 | 13°40 | 7°49 | n.a. | F 18 |
| S 19 | 2 25 22 | 6°46'30 | 20° 2 | 26°19 | 10°17 | 10°47 | 18°39 | 28°29 | 19°32 | 7° 5 | 24°20 | 12°19 | 13°37 | 7°56 | n.a. | S 19 |
| S 20 | 2 29 18 | 7°47'50 | 5♐ 8 | 27°52 | 11°32 | 10°58 | 18°50 | 28°28 | 19°31 | 7° 6 | 24°20 | 12°12 | 13°34 | 8° 2 | n.a. | S 20 |
| M21 | 2 33 15 | 8°49'10 | 20° 4 | 29°25 | 12°47 | 11° 8 | 19° 1 | 28°D28 | 19°29 | 7° 7 | 24°20 | 12° 7 | 13°31 | 8° 9 | n.a. | M21 |
| T 22 | 2 37 11 | 9°50'28 | 4♑42 | 1♏ 0 | 14° 2 | 11°18 | 19°11 | 28°28 | 19°28 | 7° 9 | 24°20 | 12° 5 | 13°28 | 8°16 | n.a. | T 22 |
| W23 | 2 41 8 | 10°51'46 | 19° 0 | 2°34 | 15°17 | 11°27 | 19°22 | 28°28 | 19°26 | 7°10 | 24°20 | 12°D 5 | 13°25 | 8°22 | n.a. | W23 |
| T 24 | 2 45 4 | 11°53'03 | 2♒54 | 4° 9 | 16°32 | 11°35 | 19°33 | 28°29 | 19°25 | 7°12 | 24°19 | 12° 6 | 13°21 | 8°29 | n.a. | T 24 |
| F 25 | 2 49 1 | 12°54'19 | 16°27 | 5°44 | 17°47 | 11°43 | 19°43 | 28°29 | 19°24 | 7°13 | 24°19 | 12°R 6 | 13°18 | 8°36 | n.a. | F 25 |
| S 26 | 2 52 58 | 13°55'33 | 29°39 | 7°20 | 19° 2 | 11°50 | 19°53 | 28°30 | 19°23 | 7°15 | 24°19 | 12° 5 | 13°15 | 8°42 | n.a. | S 26 |
| S 27 | 2 56 54 | 14°56'47 | 12♓35 | 8°56 | 20°16 | 11°57 | 20° 4 | 28°30 | 19°22 | 7°16 | 24°19 | 12° 1 | 13°12 | 8°49 | n.a. | S 27 |
| M28 | 3 0 51 | 15°57'59 | 25°16 | 10°33 | 21°31 | 12° 2 | 20°14 | 28°31 | 19°21 | 7°18 | 24°19 | 11°55 | 13° 9 | 8°56 | n.a. | M28 |
| T 29 | 3 4 47 | 16°59'10 | 7♈45 | 12°10 | 22°46 | 12° 8 | 20°24 | 28°32 | 19°20 | 7°19 | 24°19 | 11°46 | 13° 5 | 9° 2 | n.a. | T 29 |
| W30 | 3 8 44 | 18♏ 0'21 | 20♈ 3 | 13♏48 | 24♎ 1 | 12♋12 | 20♍34 | 28♒33 | 19♓19 | 7♑21 | 24°D19 | 11♋36 | 13♋ 2 | 9♊ 9 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s22 | 5s 4 | 4s48 | 1n40 | 1n39 | 6n32 | 1n46 | 25n51 | 2n 1 | 7n11 | 1n19 | 14s45 | 2s48 | 4s42 | 0s44 | 24s26 | 0s38 | 29s55 | 17s25 | 23n10 | 23n10 | 18n37 | | n.a. |
| W 2 | 7 45 | 0 10 | 4 59 | 1 0 | 1 33 | 6 2 | 1 46 | 25 52 | 2 3 | 7 6 | 1 19 | 14 45 | 2 48 | 4 42 | 0 44 | 24 26 | 0 38 | 29 55 | 17 24 | 23 12 | 23 10 | 18 39 | | n.a. |
| T 3 | 8 9 | 4n41 | 4 56 | 0 20 | 1 26 | 5 31 | 1 45 | 25 53 | 2 5 | 7 2 | 1 19 | 14 46 | 2 47 | 4 43 | 0 44 | 24 26 | 0 38 | 29 55 | 17 24 | 23 13 | 23 11 | 18 41 | | n.a. |
| F 4 | 8 33 | 9 17 | 4 39 | 0s21 | 1 20 | 5 1 | 1 45 | 25 54 | 2 7 | 6 57 | 1 19 | 14 46 | 2 47 | 4 44 | 0 44 | 24 26 | 0 38 | 29 55 | 17 24 | 23 15 | 23 11 | 18 42 | | n.a. |
| S 5 | 8 56 | 13 29 | 4 10 | 1 2 | 1 13 | 4 30 | 1 44 | 25 55 | 2 9 | 6 52 | 1 19 | 14 47 | 2 47 | 4 45 | 0 44 | 24 26 | 0 38 | 29 55 | 17 23 | 23 16 | 23 11 | 18 44 | | n.a. |
| S 6 | 9 19 | 17 6 | 3 29 | 1 44 | 1 6 | 3 59 | 1 44 | 25 56 | 2 11 | 6 48 | 1 19 | 14 47 | 2 47 | 4 46 | 0 44 | 24 26 | 0 38 | 29 55 | 17 23 | 23 17 | 23 12 | 18 46 | | n.a. |
| M 7 | 9 42 | 20 0 | 2 40 | 2 25 | 0 59 | 3 28 | 1 43 | 25 57 | 2 13 | 6 43 | 1 19 | 14 47 | 2 46 | 4 46 | 0 44 | 24 26 | 0 38 | 29 55 | 17 23 | 23 18 | 23 12 | 18 48 | | n.a. |
| T 8 | 10 5 | 22 4 | 1 45 | 3 7 | 0 52 | 2 57 | 1 42 | 25 58 | 2 15 | 6 38 | 1 20 | 14 48 | 2 46 | 4 47 | 0 44 | 24 26 | 0 38 | 29 54 | 17 22 | 23 18 | 23 12 | 18 50 | | n.a. |
| W 9 | 10 28 | 23 9 | 0 44 | 3 49 | 0 45 | 2 26 | 1 41 | 25 59 | 2 17 | 6 34 | 1 20 | 14 48 | 2 46 | 4 48 | 0 44 | 24 26 | 0 38 | 29 54 | 17 22 | 23 18 | 23 13 | 18 52 | | n.a. |
| T 10 | 10 51 | 23 13 | 0n19 | 4 31 | 0 38 | 1 55 | 1 40 | 26 0 | 2 19 | 6 29 | 1 20 | 14 48 | 2 46 | 4 49 | 0 44 | 24 26 | 0 38 | 29 54 | 17 22 | 23 18 | 23 13 | 18 53 | | n.a. |
| F 11 | 11 13 | 22 10 | 1 23 | 5 13 | 0 31 | 1 23 | 1 39 | 26 1 | 2 21 | 6 25 | 1 20 | 14 49 | 2 45 | 4 49 | 0 44 | 24 26 | 0 38 | 29 54 | 17 21 | 23 18 | 23 13 | 18 55 | | n.a. |
| S 12 | 11 35 | 20 3 | 2 24 | 5 55 | 0 24 | 0 52 | 1 38 | 26 2 | 2 23 | 6 20 | 1 20 | 14 49 | 2 45 | 4 50 | 0 44 | 24 25 | 0 38 | 29 54 | 17 21 | 23 18 | 23 14 | 18 57 | | n.a. |
| S 13 | 11 57 | 16 53 | 3 19 | 6 37 | 0 17 | 0 21 | 1 37 | 26 3 | 2 25 | 6 16 | 1 20 | 14 49 | 2 45 | 4 51 | 0 44 | 24 25 | 0 38 | 29 54 | 17 21 | 23 19 | 23 14 | 18 59 | | n.a. |
| M14 | 12 19 | 12 47 | 4 6 | 7 19 | 0 10 | 0s11 | 1 36 | 26 4 | 2 27 | 6 11 | 1 20 | 14 49 | 2 44 | 4 51 | 0 44 | 24 25 | 0 38 | 29 53 | 17 20 | 23 19 | 23 14 | 19 1 | | n.a. |
| T 15 | 12 41 | 7 53 | 4 41 | 8 0 | 0 3 | 0 42 | 1 35 | 26 5 | 2 30 | 6 7 | 1 20 | 14 49 | 2 44 | 4 52 | 0 44 | 24 25 | 0 38 | 29 53 | 17 20 | 23 20 | 23 15 | 19 2 | | n.a. |
| W16 | 13 2 | 2 24 | 5 0 | 8 42 | 0s 3 | 1 14 | 1 33 | 26 6 | 2 32 | 6 2 | 1 20 | 14 49 | 2 44 | 4 53 | 0 44 | 24 25 | 0 38 | 29 53 | 17 20 | 23 21 | 23 15 | 19 4 | | n.a. |
| T 17 | 13 23 | 3s22 | 5 0 | 9 23 | 0 10 | 1 45 | 1 32 | 26 8 | 2 34 | 5 58 | 1 21 | 14 49 | 2 44 | 4 53 | 0 44 | 24 25 | 0 38 | 29 53 | 17 19 | 23 22 | 23 15 | 19 6 | | n.a. |
| F 18 | 13 44 | 9 4 | 4 40 | 10 4 | 0 17 | 2 17 | 1 31 | 26 9 | 2 36 | 5 54 | 1 21 | 14 49 | 2 43 | 4 54 | 0 44 | 24 25 | 0 38 | 29 53 | 17 19 | 23 23 | 23 16 | 19 8 | | n.a. |
| S 19 | 14 5 | 14 18 | 4 0 | 10 44 | 0 23 | 2 48 | 1 29 | 26 10 | 2 39 | 5 49 | 1 21 | 14 49 | 2 43 | 4 54 | 0 44 | 24 25 | 0 38 | 29 52 | 17 19 | 23 24 | 23 16 | 19 10 | | n.a. |
| S 20 | 14 25 | 18 38 | 3 3 | 11 25 | 0 30 | 3 19 | 1 28 | 26 12 | 2 41 | 5 45 | 1 21 | 14 48 | 2 43 | 4 55 | 0 44 | 24 25 | 0 38 | 29 52 | 17 18 | 23 25 | 23 16 | 19 11 | | n.a. |
| M21 | 14 46 | 21 42 | 1 55 | 12 5 | 0 36 | 3 51 | 1 26 | 26 13 | 2 43 | 5 41 | 1 21 | 14 48 | 2 42 | 4 55 | 0 44 | 24 25 | 0 38 | 29 52 | 17 18 | 23 25 | 23 17 | 19 13 | | n.a. |
| T 22 | 15 6 | 23 15 | 0 39 | 12 44 | 0 42 | 4 22 | 1 24 | 26 15 | 2 46 | 5 37 | 1 21 | 14 48 | 2 42 | 4 56 | 0 44 | 24 25 | 0 38 | 29 52 | 17 17 | 23 25 | 23 17 | 19 15 | | n.a. |
| W23 | 15 25 | 23 13 | 0s37 | 13 23 | 0 48 | 4 53 | 1 23 | 26 16 | 2 48 | 5 33 | 1 21 | 14 48 | 2 42 | 4 56 | 0 44 | 24 25 | 0 38 | 29 51 | 17 17 | 23 25 | 23 17 | 19 17 | | n.a. |
| T 24 | 15 45 | 21 43 | 1 49 | 14 2 | 0 54 | 5 24 | 1 21 | 26 18 | 2 51 | 5 29 | 1 22 | 14 47 | 2 42 | 4 57 | 0 44 | 24 25 | 0 38 | 29 51 | 17 17 | 23 25 | 23 18 | 19 19 | | n.a. |
| F 25 | 16 4 | 19 0 | 2 53 | 14 40 | 1 0 | 5 55 | 1 19 | 26 20 | 2 53 | 5 24 | 1 22 | 14 47 | 2 41 | 4 57 | 0 44 | 24 24 | 0 38 | 29 51 | 17 16 | 23 25 | 23 18 | 19 20 | | n.a. |
| S 26 | 16 23 | 15 22 | 3 46 | 15 18 | 1 5 | 6 26 | 1 17 | 26 21 | 2 56 | 5 20 | 1 22 | 14 46 | 2 41 | 4 58 | 0 44 | 24 24 | 0 38 | 29 50 | 17 16 | 23 25 | 23 18 | 19 22 | | n.a. |
| S 27 | 16 41 | 11 4 | 4 26 | 15 55 | 1 10 | 6 56 | 1 15 | 26 23 | 2 58 | 5 16 | 1 22 | 14 46 | 2 41 | 4 58 | 0 44 | 24 24 | 0 38 | 29 50 | 17 16 | 23 26 | 23 19 | 19 24 | | n.a. |
| M28 | 16 59 | 6 23 | 4 53 | 16 31 | 1 16 | 7 27 | 1 13 | 26 25 | 3 1 | 5 12 | 1 22 | 14 45 | 2 40 | 4 59 | 0 44 | 24 24 | 0 38 | 29 50 | 17 15 | 23 26 | 23 19 | 19 26 | | n.a. |
| T 29 | 17 17 | 1 30 | 5 5 | 17 7 | 1 20 | 7 57 | 1 11 | 26 27 | 3 3 | 5 9 | 1 22 | 14 45 | 2 40 | 4 59 | 0 44 | 24 24 | 0 38 | 29 49 | 17 15 | 23 27 | 23 19 | 19 27 | | n.a. |
| W30 | 17s35 | 3n22 | 5s 2 | 17s41 | 1s25 | 8s27 | 1n 9 | 26n29 | 3n 6 | 5n 5 | 1n22 | 14s44 | 2s40 | 4s59 | 0s43 | 24s24 | 0s38 | 29s49 | 17s15 | 23n28 | 23n20 | 19n29 | | n.a. |

Julian Day Number = 772807.5, Delta T = 17h28m54s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'37, Lahiri = -39°43'37 Julian Calendar 1 Nov. 2598 BCE == Greg. Calendar 11 Oct. 2598 BCE

The year -2597 astronomical counting style corresponds to year 2598 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2598 BCE
# geocentric

## DECEMBER 2598 BCE (-2597) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 12 40 | 19♏ 1'30 | 2♉13 | 15♏27 | 25♎16 | 12♋16 | 20♍44 | 28♒34 | 19°R18 | 7♑23 | 24♒19 | 11°R26 | 12♋59 | 9♊16 | n.a. | T 1 |
| F 2 | 3 16 37 | 20° 2'38 | 14°16 | 17° 5 | 26°31 | 12°19 | 20°53 | 28°35 | 19♓17 | 7°24 | 24°19 | 11♋15 | 12°56 | 9°22 | n.a. | F 2 |
| S 3 | 3 20 33 | 21° 3'45 | 26°12 | 18°45 | 27°46 | 12°21 | 21° 3 | 28°36 | 19°16 | 7°26 | 24°19 | 11° 6 | 12°53 | 9°29 | n.a. | S 3 |
| S 4 | 3 24 30 | 22° 4'51 | 8♊ 3 | 20°25 | 29° 1 | 12°23 | 21°13 | 28°38 | 19°15 | 7°28 | 24°19 | 10°59 | 12°50 | 9°36 | n.a. | S 4 |
| M 5 | 3 28 27 | 23° 5'56 | 19°52 | 22° 6 | 0♏16 | 12°24 | 21°22 | 28°39 | 19°14 | 7°29 | 24°19 | 10°54 | 12°46 | 9°42 | n.a. | M 5 |
| T 6 | 3 32 23 | 24° 7'01 | 1♋39 | 23°47 | 1°30 | 12°R24 | 21°31 | 28°41 | 19°14 | 7°31 | 24°20 | 10°52 | 12°43 | 9°49 | n.a. | T 6 |
| W 7 | 3 36 20 | 25° 8'04 | 13°29 | 25°29 | 2°45 | 12°24 | 21°41 | 28°42 | 19°13 | 7°33 | 24°20 | 10°D51 | 12°40 | 9°56 | n.a. | W 7 |
| T 8 | 3 40 16 | 26° 9'06 | 25°26 | 27°12 | 4° 0 | 12°23 | 21°50 | 28°44 | 19°12 | 7°35 | 24°20 | 10°52 | 12°37 | 10° 2 | n.a. | T 8 |
| F 9 | 3 44 13 | 27°10'07 | 7♌33 | 28°55 | 5°15 | 12°20 | 21°59 | 28°46 | 19°12 | 7°36 | 24°20 | 10°54 | 12°34 | 10° 9 | n.a. | F 9 |
| S 10 | 3 48 9 | 28°11'07 | 19°55 | 0♐39 | 6°30 | 12°18 | 22° 7 | 28°48 | 19°11 | 7°38 | 24°20 | 10°55 | 12°30 | 10°16 | n.a. | S 10 |
| S 11 | 3 52 6 | 29°12'07 | 2♍37 | 2°23 | 7°45 | 12°14 | 22°16 | 28°50 | 19°11 | 7°40 | 24°21 | 10°R55 | 12°27 | 10°22 | n.a. | S 11 |
| M12 | 3 56 3 | 0♐13'05 | 15°44 | 4° 8 | 9° 0 | 12°10 | 22°25 | 28°53 | 19°10 | 7°42 | 24°21 | 10°54 | 12°24 | 10°29 | n.a. | M12 |
| T 13 | 3 59 59 | 1°14'02 | 29°19 | 5°53 | 10°14 | 12° 4 | 22°33 | 28°55 | 19°10 | 7°44 | 24°21 | 10°51 | 12°21 | 10°36 | n.a. | T 13 |
| W14 | 4 3 56 | 2°14'57 | 13♎23 | 7°40 | 11°29 | 11°59 | 22°42 | 28°58 | 19°10 | 7°46 | 24°21 | 10°46 | 12°18 | 10°42 | n.a. | W14 |
| T 15 | 4 7 52 | 3°15'52 | 27°55 | 9°26 | 12°44 | 11°52 | 22°50 | 29° 0 | 19°10 | 7°48 | 24°22 | 10°41 | 12°15 | 10°49 | n.a. | T 15 |
| F 16 | 4 11 49 | 4°16'46 | 12♏51 | 11°13 | 13°59 | 11°44 | 22°58 | 29° 3 | 19° 9 | 7°50 | 24°22 | 10°35 | 12°11 | 10°56 | n.a. | F 16 |
| S 17 | 4 15 45 | 5°17'38 | 28° 2 | 13° 0 | 15°14 | 11°36 | 23° 6 | 29° 6 | 19° 9 | 7°52 | 24°22 | 10°30 | 12° 8 | 11° 2 | n.a. | S 17 |
| S 18 | 4 19 42 | 6°18'28 | 13♐18 | 14°48 | 16°28 | 11°27 | 23°14 | 29° 9 | 19° 9 | 7°54 | 24°23 | 10°26 | 12° 5 | 11° 9 | n.a. | S 18 |
| M19 | 4 23 39 | 7°19'18 | 28°29 | 16°35 | 17°43 | 11°17 | 23°21 | 29°12 | 19°D 9 | 7°56 | 24°23 | 10°23 | 12° 2 | 11°16 | n.a. | M19 |
| T 20 | 4 27 35 | 8°20'05 | 13♑26 | 18°23 | 18°58 | 11° 6 | 23°29 | 29°15 | 19° 9 | 7°58 | 24°24 | 10°D23 | 11°59 | 11°22 | n.a. | T 20 |
| W21 | 4 31 32 | 9°20'51 | 28° 2 | 20°10 | 20°13 | 10°54 | 23°36 | 29°18 | 19° 9 | 8° 0 | 24°24 | 10°24 | 11°56 | 11°29 | n.a. | W21 |
| T 22 | 4 35 28 | 10°21'35 | 12♒12 | 21°57 | 21°27 | 10°42 | 23°44 | 29°22 | 19° 9 | 8° 2 | 24°25 | 10°25 | 11°52 | 11°36 | n.a. | T 22 |
| F 23 | 4 39 25 | 11°22'16 | 25°55 | 23°44 | 22°42 | 10°29 | 23°51 | 29°25 | 19°10 | 8° 4 | 24°25 | 10°27 | 11°49 | 11°42 | n.a. | F 23 |
| S 24 | 4 43 21 | 12°22'56 | 9♓14 | 25°29 | 23°57 | 10°15 | 23°58 | 29°29 | 19°10 | 8° 6 | 24°26 | 10°R28 | 11°46 | 11°49 | n.a. | S 24 |
| S 25 | 4 47 18 | 13°23'34 | 22°10 | 27°13 | 25°12 | 10° 1 | 24° 4 | 29°32 | 19°10 | 8° 8 | 24°26 | 10°27 | 11°43 | 11°56 | n.a. | S 25 |
| M26 | 4 51 14 | 14°24'09 | 4♈46 | 28°55 | 26°26 | 9°46 | 24°11 | 29°36 | 19°11 | 8°10 | 24°27 | 10°26 | 11°40 | 12° 2 | n.a. | M26 |
| T 27 | 4 55 11 | 15°24'43 | 17° 7 | 0♑36 | 27°41 | 9°30 | 24°18 | 29°40 | 19°11 | 8°12 | 24°27 | 10°23 | 11°36 | 12° 9 | n.a. | T 27 |
| W28 | 4 59 8 | 16°25'14 | 29°16 | 2°13 | 28°56 | 9°13 | 24°24 | 29°44 | 19°11 | 8°14 | 24°28 | 10°19 | 11°33 | 12°16 | n.a. | W28 |
| T 29 | 5 3 4 | 17°25'44 | 11♉16 | 3°48 | 0♐10 | 8°56 | 24°30 | 29°48 | 19°12 | 8°17 | 24°29 | 10°15 | 11°30 | 12°22 | n.a. | T 29 |
| F 30 | 5 7 1 | 18°26'11 | 23°10 | 5°18 | 1°25 | 8°38 | 24°36 | 29°52 | 19°13 | 8°19 | 24°29 | 10°12 | 11°27 | 12°29 | n.a. | F 30 |
| S 31 | 5 10 57 | 19♐26'37 | 5♊ 0 | 6♑45 | 2♐39 | 8♋19 | 24♍42 | 29♒56 | 19♓13 | 8♑21 | 24♒30 | 10♋ 8 | 11♋24 | 12♊36 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| T 1 | 17s52 | 8n 3 | 4s46 | 18s16 | 1s30 | 8s57 | 1n 7 | 26n31 | 3n 8 | 5n 1 | 1n23 | 14s44 | 2s40 | 5s 0 | 0s43 | 24s24 | 0s38 | 29s49 | 17s14 | 23n29 | 23n20 | 19n31 | | n.a. | T 1 |
| F 2 | 18 9 | 12 24 | 4 17 | 18 49 | 1 34 | 9 27 | 1 5 | 26 34 | 3 11 | 4 57 | 1 23 | 14 43 | 2 39 | 5 0 | 0 43 | 24 24 | 0 38 | 29 48 | 17 14 | 23 30 | 23 20 | 19 33 | | n.a. | F 2 |
| S 3 | 18 26 | 16 14 | 3 37 | 19 21 | 1 38 | 9 56 | 1 3 | 26 36 | 3 13 | 4 53 | 1 23 | 14 42 | 2 39 | 5 0 | 0 43 | 24 24 | 0 38 | 29 48 | 17 13 | 23 30 | 23 21 | 19 34 | | n.a. | S 3 |
| S 4 | 18 42 | 19 24 | 2 48 | 19 53 | 1 41 | 10 26 | 1 1 | 26 38 | 3 16 | 4 50 | 1 23 | 14 41 | 2 39 | 5 1 | 0 43 | 24 24 | 0 38 | 29 48 | 17 13 | 23 31 | 23 21 | 19 36 | | n.a. | S 4 |
| M 5 | 18 58 | 21 44 | 1 51 | 20 23 | 1 45 | 10 55 | 0 58 | 26 41 | 3 19 | 4 46 | 1 23 | 14 41 | 2 38 | 5 1 | 0 43 | 24 23 | 0 38 | 29 47 | 17 13 | 23 31 | 23 21 | 19 38 | | n.a. | M 5 |
| T 6 | 19 14 | 23 9 | 0 50 | 20 53 | 1 48 | 11 23 | 0 56 | 26 44 | 3 21 | 4 42 | 1 23 | 14 40 | 2 38 | 5 1 | 0 43 | 24 23 | 0 38 | 29 47 | 17 12 | 23 32 | 23 22 | 19 40 | | n.a. | T 6 |
| W 7 | 19 29 | 23 31 | 0n14 | 21 21 | 1 50 | 11 52 | 0 54 | 26 46 | 3 24 | 4 39 | 1 24 | 14 39 | 2 38 | 5 1 | 0 43 | 24 23 | 0 38 | 29 46 | 17 12 | 23 32 | 23 22 | 19 41 | | n.a. | W 7 |
| T 8 | 19 44 | 22 49 | 1 18 | 21 48 | 1 53 | 12 20 | 0 52 | 26 49 | 3 26 | 4 35 | 1 24 | 14 38 | 2 38 | 5 2 | 0 43 | 24 23 | 0 38 | 29 46 | 17 12 | 23 32 | 23 22 | 19 43 | | n.a. | T 8 |
| F 9 | 19 58 | 21 3 | 2 20 | 22 14 | 1 55 | 12 48 | 0 49 | 26 52 | 3 29 | 4 32 | 1 24 | 14 37 | 2 37 | 5 2 | 0 43 | 24 23 | 0 38 | 29 46 | 17 11 | 23 31 | 23 22 | 19 45 | | n.a. | F 9 |
| S 10 | 20 12 | 18 16 | 3 16 | 22 39 | 1 56 | 13 15 | 0 47 | 26 55 | 3 32 | 4 29 | 1 24 | 14 36 | 2 37 | 5 2 | 0 43 | 24 23 | 0 38 | 29 45 | 17 11 | 23 31 | 23 23 | 19 46 | | n.a. | S 10 |
| S 11 | 20 26 | 14 33 | 4 4 | 23 2 | 1 58 | 13 43 | 0 44 | 26 58 | 3 34 | 4 25 | 1 24 | 14 35 | 2 37 | 5 2 | 0 43 | 24 23 | 0 38 | 29 45 | 17 10 | 23 31 | 23 23 | 19 48 | | n.a. | S 11 |
| M12 | 20 39 | 10 3 | 4 42 | 23 23 | 1 58 | 14 9 | 0 42 | 27 1 | 3 37 | 4 22 | 1 24 | 14 34 | 2 36 | 5 2 | 0 43 | 24 23 | 0 38 | 29 44 | 17 10 | 23 31 | 23 23 | 19 50 | | n.a. | M12 |
| T 13 | 20 52 | 4 55 | 5 5 | 23 43 | 1 59 | 14 36 | 0 40 | 27 4 | 3 40 | 4 19 | 1 25 | 14 33 | 2 36 | 5 2 | 0 43 | 24 23 | 0 38 | 29 44 | 17 10 | 23 32 | 23 24 | 19 52 | | n.a. | T 13 |
| W14 | 21 5 | 0s39 | 5 11 | 24 2 | 1 58 | 15 2 | 0 37 | 27 7 | 3 42 | 4 15 | 1 25 | 14 31 | 2 36 | 5 2 | 0 43 | 24 22 | 0 38 | 29 43 | 17 9 | 23 32 | 23 24 | 19 53 | | n.a. | W14 |
| T 15 | 21 17 | 6 21 | 4 57 | 24 18 | 1 58 | 15 28 | 0 35 | 27 10 | 3 45 | 4 12 | 1 25 | 14 30 | 2 36 | 5 2 | 0 43 | 24 22 | 0 38 | 29 43 | 17 9 | 23 33 | 23 24 | 19 55 | | n.a. | T 15 |
| F 16 | 21 29 | 11 52 | 4 23 | 24 33 | 1 56 | 15 53 | 0 32 | 27 14 | 3 48 | 4 9 | 1 25 | 14 29 | 2 35 | 5 2 | 0 43 | 24 22 | 0 38 | 29 43 | 17 9 | 23 33 | 23 25 | 19 57 | | n.a. | F 16 |
| S 17 | 21 40 | 16 45 | 3 31 | 24 46 | 1 55 | 16 18 | 0 30 | 27 17 | 3 50 | 4 6 | 1 25 | 14 28 | 2 35 | 5 2 | 0 43 | 24 22 | 0 38 | 29 42 | 17 8 | 23 33 | 23 25 | 19 58 | | n.a. | S 17 |
| S 18 | 21 51 | 20 33 | 2 23 | 24 57 | 1 52 | 16 42 | 0 27 | 27 21 | 3 53 | 4 3 | 1 26 | 14 26 | 2 35 | 5 2 | 0 43 | 24 22 | 0 38 | 29 42 | 17 8 | 23 34 | 23 25 | 20 0 | | n.a. | S 18 |
| M19 | 22 2 | 22 54 | 1 5 | 25 6 | 1 49 | 17 6 | 0 25 | 27 24 | 3 55 | 4 0 | 1 26 | 14 25 | 2 35 | 5 2 | 0 43 | 24 22 | 0 38 | 29 41 | 17 8 | 23 34 | 23 25 | 20 2 | | n.a. | M19 |
| T 20 | 22 12 | 23 34 | 0s17 | 25 13 | 1 45 | 17 30 | 0 22 | 27 27 | 3 58 | 3 57 | 1 26 | 14 24 | 2 34 | 5 2 | 0 43 | 24 22 | 0 38 | 29 41 | 17 7 | 23 34 | 23 26 | 20 3 | | n.a. | T 20 |
| W21 | 22 21 | 22 35 | 1 35 | 25 17 | 1 41 | 17 53 | 0 20 | 27 31 | 4 0 | 3 55 | 1 26 | 14 22 | 2 34 | 5 2 | 0 43 | 24 22 | 0 38 | 29 40 | 17 7 | 23 34 | 23 26 | 20 5 | | n.a. | W21 |
| T 22 | 22 30 | 20 10 | 2 46 | 25 20 | 1 36 | 18 16 | 0 17 | 27 35 | 4 3 | 3 52 | 1 26 | 14 21 | 2 34 | 5 2 | 0 43 | 24 22 | 0 38 | 29 40 | 17 6 | 23 34 | 23 26 | 20 7 | | n.a. | T 22 |
| F 23 | 22 39 | 16 40 | 3 44 | 25 20 | 1 30 | 18 38 | 0 15 | 27 38 | 4 5 | 3 49 | 1 27 | 14 19 | 2 33 | 5 2 | 0 43 | 24 21 | 0 38 | 29 39 | 17 6 | 23 34 | 23 27 | 20 8 | | n.a. | F 23 |
| S 24 | 22 48 | 12 25 | 4 29 | 25 17 | 1 23 | 18 59 | 0 12 | 27 42 | 4 8 | 3 46 | 1 27 | 14 18 | 2 33 | 5 2 | 0 43 | 24 21 | 0 38 | 29 39 | 17 6 | 23 34 | 23 27 | 20 10 | | n.a. | S 24 |
| S 25 | 22 55 | 7 44 | 4 58 | 25 13 | 1 16 | 19 21 | 0 10 | 27 45 | 4 10 | 3 44 | 1 27 | 14 16 | 2 33 | 5 2 | 0 42 | 24 21 | 0 38 | 29 38 | 17 5 | 23 34 | 23 27 | 20 12 | | n.a. | S 25 |
| M26 | 23 3 | 2 50 | 5 13 | 25 6 | 1 7 | 19 41 | 0 7 | 27 49 | 4 12 | 3 41 | 1 27 | 14 15 | 2 33 | 5 2 | 0 42 | 24 21 | 0 38 | 29 38 | 17 5 | 23 34 | 23 27 | 20 13 | | n.a. | M26 |
| T 27 | 23 10 | 2n 5 | 5 12 | 24 57 | 0 58 | 20 1 | 0 5 | 27 52 | 4 15 | 3 39 | 1 27 | 14 13 | 2 32 | 5 1 | 0 42 | 24 21 | 0 38 | 29 37 | 17 5 | 23 34 | 23 28 | 20 15 | | n.a. | T 27 |
| W28 | 23 16 | 6 50 | 4 57 | 24 46 | 0 48 | 20 20 | 0 2 | 27 56 | 4 17 | 3 37 | 1 28 | 14 11 | 2 32 | 5 1 | 0 42 | 24 21 | 0 38 | 29 36 | 17 4 | 23 34 | 23 28 | 20 17 | | n.a. | W28 |
| T 29 | 23 22 | 11 17 | 4 30 | 24 33 | 0 37 | 20 39 | 0s 1 | 27 59 | 4 19 | 3 34 | 1 28 | 14 10 | 2 32 | 5 1 | 0 42 | 24 21 | 0 38 | 29 36 | 17 4 | 23 35 | 23 28 | 20 18 | | n.a. | T 29 |
| F 30 | 23 28 | 15 16 | 3 51 | 24 18 | 0 25 | 20 58 | 0 3 | 28 2 | 4 21 | 3 32 | 1 28 | 14 8 | 2 32 | 5 1 | 0 42 | 24 20 | 0 38 | 29 35 | 17 4 | 23 35 | 23 29 | 20 20 | | n.a. | F 30 |
| S 31 | 23s33 | 18n38 | 3s 2 | 24s 1 | 0s13 | 21s15 | 0s 5 | 28n 5 | 4n23 | 3n30 | 1n28 | 14s 6 | 2s31 | 5s 0 | 0s42 | 24s20 | 0s38 | 29s35 | 17s 3 | 23n35 | 23n29 | 20n22 | | n.a. | S 31 |

Julian Day Number = 772837.5, Delta T = 17h28m52s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'33, Lahiri = -39°43'33 Julian Calendar 1 Dec. 2598 BCE == Greg. Calendar 10 Nov. 2598 BCE

The year -2597 astronomical counting style corresponds to year 2598 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2597 BCE
# geocentric

## JANUARY 2597 BCE (-2596) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 14 54 | 20♐27'01 | 16♊49 | 8♉ 7 | 3♐54 | 8°R 0 | 24♍48 | 0♓ 0 | 19♓14 | 8♉23 | 24♒31 | 10°R 6 | 11♋21 | 12♊42 | n.a. | S 1 |
| M 2 | 5 18 50 | 21°27'22 | 28°38 | 9°23 | 5° 9 | 7♋41 | 24°54 | 0° 5 | 19°15 | 8°25 | 24°31 | 10♋ 4 | 11°17 | 12°49 | n.a. | M 2 |
| T 3 | 5 22 47 | 22°27'42 | 10♋30 | 10°32 | 6°23 | 7°20 | 24°59 | 0° 9 | 19°15 | 8°27 | 24°32 | 10°D 4 | 11°14 | 12°56 | n.a. | T 3 |
| W 4 | 5 26 43 | 23°28'00 | 22°26 | 11°35 | 7°38 | 7° 0 | 25° 4 | 0°14 | 19°16 | 8°30 | 24°33 | 10° 4 | 11°11 | 13° 2 | n.a. | W 4 |
| T 5 | 5 30 40 | 24°28'16 | 4♌30 | 12°30 | 8°52 | 6°39 | 25° 9 | 0°19 | 19°17 | 8°32 | 24°34 | 10° 5 | 11° 8 | 13° 9 | n.a. | T 5 |
| F 6 | 5 34 37 | 25°28'31 | 16°44 | 13°17 | 10° 7 | 6°17 | 25°14 | 0°23 | 19°18 | 8°34 | 24°34 | 10° 7 | 11° 5 | 13°16 | n.a. | F 6 |
| S 7 | 5 38 33 | 26°28'43 | 29°11 | 13°56 | 11°21 | 5°55 | 25°19 | 0°28 | 19°19 | 8°36 | 24°35 | 10° 8 | 11° 2 | 13°22 | n.a. | S 7 |
| S 8 | 5 42 30 | 27°28'54 | 11♍55 | 14°25 | 12°36 | 5°33 | 25°24 | 0°33 | 19°20 | 8°39 | 24°36 | 10° 9 | 10°58 | 13°29 | n.a. | S 8 |
| M 9 | 5 46 26 | 28°29'03 | 24°59 | 14°45 | 13°50 | 5°10 | 25°28 | 0°38 | 19°21 | 8°41 | 24°37 | 10°R 9 | 10°55 | 13°36 | n.a. | M 9 |
| T 10 | 5 50 23 | 29°29'10 | 8♎26 | 14°55 | 15° 5 | 4°47 | 25°33 | 0°43 | 19°22 | 8°43 | 24°38 | 10° 9 | 10°52 | 13°42 | n.a. | T 10 |
| W11 | 5 54 19 | 0♏29'15 | 22°18 | 14°R56 | 16°19 | 4°24 | 25°37 | 0°48 | 19°23 | 8°45 | 24°39 | 10° 9 | 10°49 | 13°49 | n.a. | W11 |
| T 12 | 5 58 16 | 1°29'19 | 6♏35 | 14°47 | 17°34 | 4° 1 | 25°41 | 0°54 | 19°25 | 8°48 | 24°39 | 10° 8 | 10°46 | 13°56 | n.a. | T 12 |
| F 13 | 6 2 12 | 2°29'20 | 21°14 | 14°30 | 18°48 | 3°37 | 25°44 | 0°59 | 19°26 | 8°50 | 24°40 | 10° 7 | 10°42 | 14° 2 | n.a. | F 13 |
| S 14 | 6 6 9 | 3°29'20 | 6♐10 | 14° 3 | 20° 3 | 3°13 | 25°48 | 1° 4 | 19°27 | 8°52 | 24°41 | 10° 6 | 10°39 | 14° 9 | n.a. | S 14 |
| S 15 | 6 10 6 | 4°29'18 | 21°17 | 13°28 | 21°17 | 2°50 | 25°51 | 1°10 | 19°29 | 8°54 | 24°42 | 10° 5 | 10°36 | 14°16 | n.a. | S 15 |
| M16 | 6 14 2 | 5°29'14 | 6♑26 | 12°47 | 22°32 | 2°26 | 25°55 | 1°15 | 19°30 | 8°57 | 24°43 | 10°D 5 | 10°33 | 14°22 | n.a. | M16 |
| T 17 | 6 17 59 | 6°29'08 | 21°26 | 11°59 | 23°46 | 2° 3 | 25°58 | 1°21 | 19°31 | 8°59 | 24°44 | 10° 5 | 10°30 | 14°29 | n.a. | T 17 |
| W18 | 6 21 55 | 7°29'00 | 6♒11 | 11° 7 | 25° 1 | 1°39 | 26° 1 | 1°27 | 19°33 | 9° 1 | 24°45 | 10° 5 | 10°27 | 14°36 | n.a. | W18 |
| T 19 | 6 25 52 | 8°28'49 | 20°32 | 10°11 | 26°15 | 1°16 | 26° 3 | 1°32 | 19°35 | 9° 3 | 24°46 | 10° 6 | 10°23 | 14°42 | n.a. | T 19 |
| F 20 | 6 29 48 | 9°28'35 | 4♓28 | 9°12 | 27°29 | 0°53 | 26° 6 | 1°38 | 19°36 | 9° 6 | 24°47 | 10° 6 | 10°20 | 14°49 | n.a. | F 20 |
| S 21 | 6 33 45 | 10°28'19 | 17°57 | 8°13 | 28°44 | 0°30 | 26° 8 | 1°44 | 19°38 | 9° 8 | 24°48 | 10°R 6 | 10°17 | 14°56 | n.a. | S 21 |
| S 22 | 6 37 41 | 11°28'01 | 1♈ 0 | 7°14 | 29°58 | 0° 7 | 26°10 | 1°50 | 19°40 | 9°10 | 24°49 | 10° 6 | 10°14 | 15° 2 | n.a. | S 22 |
| M23 | 6 41 38 | 12°27'40 | 13°40 | 6°17 | 1♑12 | 29♊45 | 26°12 | 1°56 | 19°41 | 9°13 | 24°50 | 10°D 6 | 10°11 | 15° 9 | n.a. | M23 |
| T 24 | 6 45 34 | 13°27'17 | 26° 1 | 5°23 | 2°27 | 29°23 | 26°14 | 2° 2 | 19°43 | 9°15 | 24°51 | 10° 6 | 10° 8 | 15°16 | n.a. | T 24 |
| W25 | 6 49 31 | 14°26'51 | 8♉ 7 | 4°32 | 3°41 | 29° 1 | 26°16 | 2° 8 | 19°45 | 9°17 | 24°53 | 10° 6 | 10° 4 | 15°22 | n.a. | W25 |
| T 26 | 6 53 28 | 15°26'23 | 20° 3 | 3°46 | 4°55 | 28°40 | 26°17 | 2°15 | 19°47 | 9°19 | 24°54 | 10° 7 | 10° 1 | 15°29 | n.a. | T 26 |
| F 27 | 6 57 24 | 16°25'52 | 1♊53 | 3° 5 | 6°10 | 28°19 | 26°18 | 2°21 | 19°49 | 9°22 | 24°55 | 10° 7 | 9°58 | 15°36 | n.a. | F 27 |
| S 28 | 7 1 21 | 17°25'19 | 13°41 | 2°30 | 7°24 | 27°59 | 26°19 | 2°27 | 19°51 | 9°24 | 24°56 | 10° 8 | 9°55 | 15°42 | n.a. | S 28 |
| S 29 | 7 5 17 | 18°24'44 | 25°29 | 2° 1 | 8°38 | 27°39 | 26°20 | 2°34 | 19°53 | 9°26 | 24°57 | 10° 9 | 9°52 | 15°49 | n.a. | S 29 |
| M30 | 7 9 14 | 19°24'06 | 7♋22 | 1°38 | 9°52 | 27°20 | 26°21 | 2°40 | 19°55 | 9°28 | 24°58 | 10°R 9 | 9°48 | 15°56 | n.a. | M30 |
| T 31 | 7 13 10 | 20♑23'26 | 19♋21 | 1♑21 | 11♑ 7 | 27♊ 2 | 26♍21 | 2♓47 | 19♓57 | 9♑31 | 24♒59 | 10♋ 9 | 9♋45 | 16♊ 2 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| S 1 | 23s38 | 21n14 | 2s 5 | 23s43 | 0n 0 | 21s32 | 0s 8 | 28n 9 | 4n25 | 3n28 | 1n29 | 14s 4 | 2s31 | 5s 0 | 0s42 | 24s20 | 0s38 | 29s34 | 17s 3 | 23n35 | 23n29 | 20n23 | | | n.a. |
| M 2 | 23 42 | 22 56 | 1 3 | 23 24 | 0 15 | 21 49 | 0 10 | 28 12 | 4 27 | 3 26 | 1 29 | 14 3 | 2 31 | 5 0 | 0 42 | 24 20 | 0 38 | 29 34 | 17 3 | 23 35 | 23 29 | 20 25 | | | n.a. |
| T 3 | 23 46 | 23 36 | 0n 2 | 23 4 | 0 29 | 22 5 | 0 13 | 28 15 | 4 29 | 3 24 | 1 29 | 14 1 | 2 31 | 4 59 | 0 42 | 24 20 | 0 38 | 29 33 | 17 2 | 23 36 | 23 30 | 20 26 | | | n.a. |
| W 4 | 23 49 | 23 11 | 1 8 | 22 43 | 0 45 | 22 20 | 0 15 | 28 18 | 4 30 | 3 22 | 1 29 | 13 59 | 2 30 | 4 59 | 0 42 | 24 20 | 0 38 | 29 33 | 17 2 | 23 35 | 23 30 | 20 28 | | | n.a. |
| T 5 | 23 52 | 21 42 | 2 11 | 22 23 | 1 1 | 22 34 | 0 18 | 28 20 | 4 32 | 3 20 | 1 29 | 13 57 | 2 30 | 4 59 | 0 42 | 24 20 | 0 38 | 29 32 | 17 2 | 23 35 | 23 30 | 20 30 | | | n.a. |
| F 6 | 23 54 | 19 11 | 3 10 | 22 2 | 1 17 | 22 48 | 0 20 | 28 23 | 4 34 | 3 18 | 1 30 | 13 55 | 2 30 | 4 58 | 0 42 | 24 20 | 0 38 | 29 31 | 17 1 | 23 35 | 23 31 | 20 31 | | | n.a. |
| S 7 | 23 56 | 15 45 | 4 0 | 21 42 | 1 33 | 23 1 | 0 22 | 28 26 | 4 35 | 3 16 | 1 30 | 13 53 | 2 30 | 4 58 | 0 42 | 24 19 | 0 38 | 29 31 | 17 1 | 23 35 | 23 31 | 20 33 | | | n.a. |
| S 8 | 23 57 | 11 32 | 4 40 | 21 22 | 1 50 | 23 14 | 0 25 | 28 28 | 4 36 | 3 15 | 1 30 | 13 51 | 2 30 | 4 57 | 0 42 | 24 19 | 0 38 | 29 30 | 17 1 | 23 35 | 23 31 | 20 34 | | | n.a. |
| M 9 | 23 58 | 6 42 | 5 6 | 21 4 | 2 6 | 23 26 | 0 27 | 28 30 | 4 38 | 3 13 | 1 30 | 13 49 | 2 29 | 4 57 | 0 42 | 24 19 | 0 38 | 29 30 | 17 0 | 23 35 | 23 31 | 20 36 | | | n.a. |
| T 10 | 23 59 | 1 25 | 5 17 | 20 46 | 2 22 | 23 37 | 0 29 | 28 32 | 4 39 | 3 11 | 1 31 | 13 47 | 2 29 | 4 56 | 0 42 | 24 19 | 0 38 | 29 29 | 17 0 | 23 35 | 23 32 | 20 38 | | | n.a. |
| W11 | 23 59 | 4s 5 | 5 10 | 20 31 | 2 38 | 23 47 | 0 31 | 28 34 | 4 40 | 3 10 | 1 31 | 13 45 | 2 29 | 4 56 | 0 42 | 24 19 | 0 38 | 29 28 | 17 0 | 23 35 | 23 32 | 20 39 | | | n.a. |
| T 12 | 23 58 | 9 33 | 4 44 | 20 17 | 2 52 | 23 57 | 0 34 | 28 36 | 4 41 | 3 9 | 1 31 | 13 43 | 2 29 | 4 55 | 0 42 | 24 19 | 0 38 | 29 28 | 17 0 | 23 35 | 23 32 | 20 41 | | | n.a. |
| F 13 | 23 57 | 14 38 | 3 59 | 20 5 | 3 6 | 24 6 | 0 36 | 28 37 | 4 41 | 3 7 | 1 31 | 13 41 | 2 28 | 4 55 | 0 42 | 24 19 | 0 38 | 29 27 | 16 59 | 23 35 | 23 32 | 20 42 | | | n.a. |
| S 14 | 23 56 | 18 55 | 2 58 | 19 56 | 3 19 | 24 14 | 0 38 | 28 39 | 4 42 | 3 6 | 1 32 | 13 38 | 2 28 | 4 54 | 0 42 | 24 18 | 0 38 | 29 27 | 16 59 | 23 35 | 23 33 | 20 44 | | | n.a. |
| S 15 | 23 54 | 21 59 | 1 43 | 19 48 | 3 30 | 24 21 | 0 40 | 28 40 | 4 43 | 3 5 | 1 32 | 13 36 | 2 28 | 4 54 | 0 42 | 24 18 | 0 38 | 29 26 | 16 59 | 23 35 | 23 33 | 20 46 | | | n.a. |
| M16 | 23 52 | 23 29 | 0 20 | 19 43 | 3 40 | 24 28 | 0 42 | 28 41 | 4 43 | 3 4 | 1 32 | 13 34 | 2 28 | 4 53 | 0 42 | 24 18 | 0 38 | 29 25 | 16 58 | 23 35 | 23 33 | 20 47 | | | n.a. |
| T 17 | 23 49 | 23 16 | 1s 3 | 19 39 | 3 47 | 24 34 | 0 44 | 28 42 | 4 44 | 3 3 | 1 32 | 13 32 | 2 28 | 4 52 | 0 42 | 24 18 | 0 38 | 29 25 | 16 58 | 23 35 | 23 33 | 20 49 | | | n.a. |
| W18 | 23 46 | 21 25 | 2 20 | 19 38 | 3 53 | 24 39 | 0 46 | 28 42 | 4 44 | 3 2 | 1 32 | 13 29 | 2 27 | 4 52 | 0 41 | 24 18 | 0 38 | 29 24 | 16 58 | 23 35 | 23 34 | 20 50 | | | n.a. |
| T 19 | 23 42 | 18 13 | 3 27 | 19 39 | 3 57 | 24 44 | 0 48 | 28 42 | 4 44 | 3 1 | 1 33 | 13 27 | 2 27 | 4 51 | 0 41 | 24 18 | 0 38 | 29 24 | 16 58 | 23 35 | 23 34 | 20 52 | | | n.a. |
| F 20 | 23 38 | 14 5 | 4 19 | 19 41 | 3 59 | 24 48 | 0 50 | 28 43 | 4 44 | 3 0 | 1 33 | 13 25 | 2 27 | 4 50 | 0 41 | 24 18 | 0 38 | 29 23 | 16 57 | 23 35 | 23 34 | 20 53 | | | n.a. |
| S 21 | 23 34 | 9 22 | 4 55 | 19 45 | 3 58 | 24 51 | 0 52 | 28 43 | 4 44 | 2 59 | 1 33 | 13 22 | 2 27 | 4 50 | 0 41 | 24 17 | 0 38 | 29 22 | 16 57 | 23 35 | 23 34 | 20 55 | | | n.a. |
| S 22 | 23 28 | 4 23 | 5 14 | 19 51 | 3 56 | 24 53 | 0 54 | 28 43 | 4 44 | 2 59 | 1 33 | 13 20 | 2 27 | 4 49 | 0 41 | 24 17 | 0 38 | 29 22 | 16 57 | 23 35 | 23 35 | 20 56 | | | n.a. |
| M23 | 23 23 | 0n39 | 5 17 | 19 58 | 3 52 | 24 54 | 0 56 | 28 42 | 4 43 | 2 58 | 1 34 | 13 18 | 2 26 | 4 48 | 0 41 | 24 17 | 0 38 | 29 21 | 16 57 | 23 35 | 23 35 | 20 58 | | | n.a. |
| T 24 | 23 17 | 5 32 | 5 6 | 20 7 | 3 46 | 24 55 | 0 57 | 28 42 | 4 43 | 2 58 | 1 34 | 13 15 | 2 26 | 4 47 | 0 41 | 24 17 | 0 38 | 29 21 | 16 56 | 23 35 | 23 35 | 21 0 | | | n.a. |
| W25 | 23 11 | 10 6 | 4 41 | 20 16 | 3 38 | 24 55 | 0 59 | 28 41 | 4 42 | 2 57 | 1 34 | 13 13 | 2 26 | 4 47 | 0 41 | 24 17 | 0 38 | 29 20 | 16 56 | 23 35 | 23 35 | 21 1 | | | n.a. |
| T 26 | 23 4 | 14 15 | 4 4 | 20 27 | 3 29 | 24 54 | 1 1 | 28 40 | 4 42 | 2 57 | 1 34 | 13 10 | 2 26 | 4 46 | 0 41 | 24 17 | 0 38 | 29 19 | 16 56 | 23 35 | 23 36 | 21 3 | | | n.a. |
| F 27 | 22 57 | 17 48 | 3 17 | 20 38 | 3 19 | 24 52 | 1 2 | 28 39 | 4 41 | 2 57 | 1 35 | 13 8 | 2 26 | 4 45 | 0 41 | 24 16 | 0 38 | 29 19 | 16 56 | 23 35 | 23 36 | 21 4 | | | n.a. |
| S 28 | 22 49 | 20 37 | 2 22 | 20 50 | 3 8 | 24 50 | 1 4 | 28 38 | 4 40 | 2 56 | 1 35 | 13 5 | 2 26 | 4 44 | 0 41 | 24 16 | 0 38 | 29 18 | 16 55 | 23 35 | 23 36 | 21 6 | | | n.a. |
| S 29 | 22 41 | 22 34 | 1 21 | 21 2 | 2 56 | 24 47 | 1 5 | 28 37 | 4 39 | 2 56 | 1 35 | 13 3 | 2 25 | 4 43 | 0 41 | 24 16 | 0 38 | 29 17 | 16 55 | 23 35 | 23 36 | 21 7 | | | n.a. |
| M30 | 22 33 | 23 31 | 0 15 | 21 15 | 2 43 | 24 43 | 1 7 | 28 35 | 4 38 | 2 56 | 1 35 | 13 0 | 2 25 | 4 43 | 0 41 | 24 16 | 0 38 | 29 17 | 16 55 | 23 35 | 23 37 | 21 9 | | | n.a. |
| T 31 | 22s24 | 23n23 | 0n51 | 21s29 | 2n30 | 24s38 | 1s 8 | 28n34 | 4n37 | 2n56 | 1n36 | 12s58 | 2s25 | 4s42 | 0s41 | 24s16 | 0s38 | 29s16 | 16s55 | 23n35 | 23n37 | 21n10 | | | n.a. |

Julian Day Number = 772868.5, Delta T = 17h28m49s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'29, Lahiri = -39°43'29 Julian Calendar 1 Jan. 2597 BCE == Greg. Calendar 11 Dec. 2598 BCE

The year -2596 astronomical counting style corresponds to year 2597 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2597 BCE
# geocentric

## FEBRUARY 2597 BCE (-2596) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 7 17 7 | 21♉22'43 | 1♌29 | 1°R10 | 12♉21 | 26°R44 | 26♍22 | 2♓53 | 19♓59 | 9♉33 | 25♒ 1 | 10°R 8 | 9♋42 | 16♊ 9 | n.a. | W 1 |
| T 2 | 7 21 3 | 22°21'59 | 13°46 | 1°D 5 | 13°35 | 26♊27 | 26°R22 | 3° 0 | 20° 1 | 9°35 | 25° 2 | 10♋ 7 | 9°39 | 16°16 | n.a. | T 2 |
| F 3 | 7 25 0 | 23°21'12 | 26°14 | 1♉ 6 | 14°49 | 26°10 | 26°22 | 3° 7 | 20° 3 | 9°37 | 25° 3 | 10° 5 | 9°36 | 16°22 | n.a. | F 3 |
| S 4 | 7 28 56 | 24°20'23 | 8♍56 | 1°12 | 16° 4 | 25°54 | 26°21 | 3°14 | 20° 6 | 9°40 | 25° 4 | 10° 3 | 9°33 | 16°29 | n.a. | S 4 |
| S 5 | 7 32 53 | 25°19'32 | 21°51 | 1°25 | 17°18 | 25°39 | 26°21 | 3°20 | 20° 8 | 9°42 | 25° 5 | 10° 1 | 9°29 | 16°36 | n.a. | S 5 |
| M 6 | 7 36 50 | 26°18'39 | 5♎ 2 | 1°42 | 18°32 | 25°25 | 26°20 | 3°27 | 20°10 | 9°44 | 25° 7 | 9°59 | 9°26 | 16°42 | n.a. | M 6 |
| T 7 | 7 40 46 | 27°17'44 | 18°30 | 2° 4 | 19°46 | 25°11 | 26°19 | 3°34 | 20°13 | 9°46 | 25° 8 | 9°58 | 9°23 | 16°49 | n.a. | T 7 |
| W 8 | 7 44 43 | 28°16'47 | 2♏16 | 2°31 | 21° 0 | 24°58 | 26°18 | 3°41 | 20°15 | 9°48 | 25° 9 | 9°D58 | 9°20 | 16°56 | n.a. | W 8 |
| T 9 | 7 48 39 | 29°15'49 | 16°19 | 3° 2 | 22°14 | 24°46 | 26°17 | 3°48 | 20°18 | 9°50 | 25°10 | 9°59 | 9°17 | 17° 2 | n.a. | T 9 |
| F 10 | 7 52 36 | 0♒14'48 | 0♐39 | 3°38 | 23°29 | 24°34 | 26°16 | 3°55 | 20°20 | 9°53 | 25°12 | 10° 0 | 9°14 | 17° 9 | n.a. | F 10 |
| S 11 | 7 56 32 | 1°13'46 | 15°14 | 4°18 | 24°43 | 24°23 | 26°14 | 4° 2 | 20°23 | 9°55 | 25°13 | 10° 1 | 9°10 | 17°15 | n.a. | S 11 |
| S 12 | 8 0 29 | 2°12'41 | 29°59 | 5° 1 | 25°57 | 24°13 | 26°12 | 4° 9 | 20°25 | 9°57 | 25°14 | 10° 2 | 9° 7 | 17°22 | n.a. | S 12 |
| M13 | 8 4 25 | 3°11'35 | 14♉48 | 5°48 | 27°11 | 24° 4 | 26°11 | 4°16 | 20°28 | 9°59 | 25°16 | 10°R 3 | 9° 4 | 17°29 | n.a. | M13 |
| T 14 | 8 8 22 | 4°10'26 | 29°34 | 6°38 | 28°25 | 23°56 | 26° 8 | 4°24 | 20°30 | 10° 1 | 25°17 | 10° 2 | 9° 1 | 17°35 | n.a. | T 14 |
| W15 | 8 12 18 | 5° 9'15 | 14♒11 | 7°31 | 29°39 | 23°48 | 26° 6 | 4°31 | 20°33 | 10° 3 | 25°18 | 9°59 | 8°58 | 17°42 | n.a. | W15 |
| T 16 | 8 16 15 | 6° 8'02 | 28°31 | 8°28 | 0♒53 | 23°42 | 26° 4 | 4°38 | 20°36 | 10° 5 | 25°20 | 9°56 | 8°54 | 17°49 | n.a. | T 16 |
| F 17 | 8 20 12 | 7° 6'47 | 12♓29 | 9°27 | 2° 7 | 23°36 | 26° 1 | 4°46 | 20°38 | 10° 7 | 25°21 | 9°52 | 8°51 | 17°55 | n.a. | F 17 |
| S 18 | 8 24 8 | 8° 5'29 | 26° 3 | 10°29 | 3°21 | 23°31 | 25°58 | 4°53 | 20°41 | 10°10 | 25°22 | 9°48 | 8°48 | 18° 2 | n.a. | S 18 |
| S 19 | 8 28 5 | 9° 4'09 | 9♈11 | 11°34 | 4°36 | 23°26 | 25°55 | 5° 0 | 20°44 | 10°12 | 25°24 | 9°44 | 8°45 | 18° 9 | n.a. | S 19 |
| M20 | 8 32 1 | 10° 2'46 | 21°56 | 12°41 | 5°50 | 23°23 | 25°52 | 5° 8 | 20°47 | 10°14 | 25°25 | 9°42 | 8°42 | 18°15 | n.a. | M20 |
| T 21 | 8 35 58 | 11° 1'21 | 4♉20 | 13°51 | 7° 4 | 23°20 | 25°48 | 5°15 | 20°50 | 10°16 | 25°26 | 9°40 | 8°39 | 18°22 | n.a. | T 21 |
| W22 | 8 39 54 | 11°59'54 | 16°27 | 15° 2 | 8°18 | 23°18 | 25°45 | 5°23 | 20°52 | 10°18 | 25°28 | 9°D40 | 8°35 | 18°29 | n.a. | W22 |
| T 23 | 8 43 51 | 12°58'24 | 28°23 | 16°16 | 9°32 | 23°17 | 25°41 | 5°30 | 20°55 | 10°20 | 25°29 | 9°41 | 8°32 | 18°35 | n.a. | T 23 |
| F 24 | 8 47 47 | 13°56'52 | 10♊13 | 17°33 | 10°46 | 23°D17 | 25°37 | 5°38 | 20°58 | 10°22 | 25°30 | 9°43 | 8°29 | 18°42 | n.a. | F 24 |
| S 25 | 8 51 44 | 14°55'18 | 22° 1 | 18°51 | 12° 0 | 23°17 | 25°33 | 5°45 | 21° 1 | 10°24 | 25°32 | 9°44 | 8°26 | 18°49 | n.a. | S 25 |
| S 26 | 8 55 40 | 15°53'41 | 3♋52 | 20°11 | 13°14 | 23°18 | 25°29 | 5°53 | 21° 4 | 10°26 | 25°33 | 9°R45 | 8°23 | 18°55 | n.a. | S 26 |
| M27 | 8 59 37 | 16°52'03 | 15°49 | 21°34 | 14°28 | 23°20 | 25°24 | 6° 1 | 21° 7 | 10°27 | 25°35 | 9°45 | 8°20 | 19° 2 | n.a. | M27 |
| T 28 | 9 3 34 | 17°50'22 | 27°57 | 22°58 | 15°42 | 23°22 | 25°20 | 6° 8 | 21°10 | 10°29 | 25°36 | 9°44 | 8°16 | 19° 9 | n.a. | T 28 |
| W29 | 9 7 30 | 18♒48'39 | 10♌17 | 24♉24 | 16♒56 | 23♊26 | 25♍15 | 6♓16 | 21♓13 | 10♉31 | 25♒37 | 9♋40 | 8♋13 | 19♊15 | n.a. | W29 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| W 1 | 22s14 | 22n10 | 1n56 | 21s42 | 2n16 | 24s33 | 1s10 | 28n32 | 4n36 | 2n56 | 1n36 | 12s55 | 2s25 | 4s41 | 0s41 | 24s16 | 0s38 | 29s16 | 16s55 | 23n35 | 23n37 | 21n12 | | n.a. | W 1 |
| T 2 | 22 5 | 19 52 | 2 56 | 21 56 | 2 3 | 24 27 | 1 11 | 28 30 | 4 34 | 2 56 | 1 36 | 12 52 | 2 25 | 4 40 | 0 41 | 24 16 | 0 38 | 29 15 | 16 54 | 23 35 | 23 37 | 21 13 | | n.a. | T 2 |
| F 3 | 21 55 | 16 37 | 3 49 | 22 10 | 1 49 | 24 20 | 1 12 | 28 29 | 4 33 | 2 57 | 1 36 | 12 50 | 2 25 | 4 39 | 0 41 | 24 15 | 0 38 | 29 14 | 16 54 | 23 35 | 23 38 | 21 15 | | n.a. | F 3 |
| S 4 | 21 44 | 12 34 | 4 31 | 22 23 | 1 35 | 24 12 | 1 13 | 28 27 | 4 32 | 2 57 | 1 36 | 12 47 | 2 24 | 4 38 | 0 41 | 24 15 | 0 38 | 29 14 | 16 54 | 23 36 | 23 38 | 21 16 | | n.a. | S 4 |
| S 5 | 21 33 | 7 53 | 5 1 | 22 37 | 1 22 | 24 4 | 1 14 | 28 25 | 4 30 | 2 57 | 1 37 | 12 45 | 2 24 | 4 37 | 0 41 | 24 15 | 0 38 | 29 13 | 16 54 | 23 36 | 23 38 | 21 18 | | n.a. | S 5 |
| M 6 | 21 22 | 2 45 | 5 15 | 22 50 | 1 8 | 23 55 | 1 15 | 28 23 | 4 29 | 2 58 | 1 37 | 12 42 | 2 24 | 4 36 | 0 41 | 24 15 | 0 38 | 29 12 | 16 54 | 23 36 | 23 38 | 21 19 | | n.a. | M 6 |
| T 7 | 21 10 | 2s36 | 5 13 | 23 3 | 0 55 | 23 45 | 1 16 | 28 20 | 4 27 | 2 58 | 1 37 | 12 39 | 2 24 | 4 35 | 0 41 | 24 15 | 0 38 | 29 12 | 16 53 | 23 36 | 23 39 | 21 21 | | n.a. | T 7 |
| W 8 | 20 58 | 7 58 | 4 53 | 23 15 | 0 42 | 23 34 | 1 17 | 28 18 | 4 25 | 2 59 | 1 37 | 12 36 | 2 24 | 4 34 | 0 41 | 24 15 | 0 38 | 29 11 | 16 53 | 23 36 | 23 39 | 21 22 | | n.a. | W 8 |
| T 9 | 20 46 | 13 2 | 4 15 | 23 27 | 0 29 | 23 23 | 1 18 | 28 16 | 4 24 | 3 0 | 1 38 | 12 34 | 2 24 | 4 33 | 0 41 | 24 15 | 0 38 | 29 11 | 16 53 | 23 36 | 23 39 | 21 24 | | n.a. | T 9 |
| F 10 | 20 33 | 17 29 | 3 21 | 23 39 | 0 17 | 23 11 | 1 19 | 28 14 | 4 22 | 3 0 | 1 38 | 12 31 | 2 24 | 4 32 | 0 41 | 24 14 | 0 38 | 29 10 | 16 53 | 23 36 | 23 39 | 21 25 | | n.a. | F 10 |
| S 11 | 20 20 | 20 57 | 2 13 | 23 49 | 0 5 | 22 59 | 1 20 | 28 11 | 4 20 | 3 1 | 1 38 | 12 28 | 2 23 | 4 31 | 0 41 | 24 14 | 0 38 | 29 9 | 16 53 | 23 36 | 23 39 | 21 26 | | n.a. | S 11 |
| S 12 | 20 7 | 23 4 | 0 55 | 23 59 | 0s 6 | 22 45 | 1 21 | 28 9 | 4 18 | 3 2 | 1 38 | 12 25 | 2 23 | 4 30 | 0 41 | 24 14 | 0 38 | 29 9 | 16 53 | 23 36 | 23 40 | 21 28 | | n.a. | S 12 |
| M13 | 19 53 | 23 34 | 0s26 | 24 8 | 0 17 | 22 31 | 1 21 | 28 7 | 4 16 | 3 3 | 1 38 | 12 23 | 2 23 | 4 29 | 0 41 | 24 14 | 0 38 | 29 8 | 16 52 | 23 36 | 23 40 | 21 29 | | n.a. | M13 |
| T 14 | 19 39 | 22 25 | 1 46 | 24 17 | 0 28 | 22 17 | 1 22 | 28 4 | 4 14 | 3 4 | 1 39 | 12 20 | 2 23 | 4 28 | 0 41 | 24 14 | 0 38 | 29 7 | 16 52 | 23 36 | 23 40 | 21 31 | | n.a. | T 14 |
| W15 | 19 25 | 19 46 | 2 57 | 24 24 | 0 38 | 22 2 | 1 22 | 28 2 | 4 12 | 3 5 | 1 39 | 12 17 | 2 23 | 4 27 | 0 40 | 24 14 | 0 38 | 29 7 | 16 52 | 23 36 | 23 40 | 21 32 | | n.a. | W15 |
| T 16 | 19 10 | 15 56 | 3 56 | 24 30 | 0 48 | 21 46 | 1 23 | 28 0 | 4 10 | 3 7 | 1 39 | 12 14 | 2 23 | 4 26 | 0 40 | 24 14 | 0 38 | 29 6 | 16 52 | 23 36 | 23 41 | 21 34 | | n.a. | T 16 |
| F 17 | 18 55 | 11 18 | 4 39 | 24 35 | 0 57 | 21 29 | 1 23 | 27 57 | 4 8 | 3 8 | 1 39 | 12 11 | 2 23 | 4 24 | 0 40 | 24 13 | 0 38 | 29 6 | 16 52 | 23 36 | 23 41 | 21 35 | | n.a. | F 17 |
| S 18 | 18 39 | 6 15 | 5 5 | 24 39 | 1 6 | 21 12 | 1 24 | 27 55 | 4 6 | 3 9 | 1 39 | 12 8 | 2 23 | 4 23 | 0 40 | 24 13 | 0 38 | 29 5 | 16 52 | 23 37 | 23 41 | 21 37 | | n.a. | S 18 |
| S 19 | 18 24 | 1 4 | 5 14 | 24 42 | 1 14 | 20 54 | 1 24 | 27 53 | 4 4 | 3 11 | 1 40 | 12 5 | 2 23 | 4 22 | 0 40 | 24 13 | 0 38 | 29 4 | 16 52 | 23 37 | 23 41 | 21 38 | | n.a. | S 19 |
| M20 | 18 8 | 4n 0 | 5 7 | 24 44 | 1 22 | 20 36 | 1 24 | 27 50 | 4 2 | 3 12 | 1 40 | 12 3 | 2 22 | 4 21 | 0 40 | 24 13 | 0 38 | 29 4 | 16 52 | 23 37 | 23 41 | 21 39 | | n.a. | M20 |
| T 21 | 17 51 | 8 47 | 4 45 | 24 44 | 1 30 | 20 17 | 1 24 | 27 48 | 4 0 | 3 14 | 1 40 | 12 0 | 2 22 | 4 20 | 0 40 | 24 13 | 0 38 | 29 3 | 16 51 | 23 37 | 23 42 | 21 41 | | n.a. | T 21 |
| W22 | 17 35 | 13 7 | 4 11 | 24 43 | 1 37 | 19 58 | 1 24 | 27 46 | 3 57 | 3 15 | 1 40 | 11 57 | 2 22 | 4 19 | 0 40 | 24 13 | 0 38 | 29 3 | 16 51 | 23 37 | 23 42 | 21 42 | | n.a. | W22 |
| T 23 | 17 18 | 16 53 | 3 27 | 24 40 | 1 43 | 19 37 | 1 24 | 27 44 | 3 55 | 3 17 | 1 40 | 11 54 | 2 22 | 4 17 | 0 40 | 24 13 | 0 38 | 29 2 | 16 51 | 23 37 | 23 42 | 21 44 | | n.a. | T 23 |
| F 24 | 17 1 | 19 56 | 2 35 | 24 36 | 1 49 | 19 17 | 1 24 | 27 41 | 3 53 | 3 19 | 1 41 | 11 51 | 2 22 | 4 16 | 0 40 | 24 12 | 0 38 | 29 2 | 16 51 | 23 37 | 23 42 | 21 45 | | n.a. | F 24 |
| S 25 | 16 44 | 22 9 | 1 36 | 24 30 | 1 54 | 18 56 | 1 24 | 27 39 | 3 51 | 3 21 | 1 41 | 11 48 | 2 22 | 4 15 | 0 40 | 24 12 | 0 38 | 29 1 | 16 51 | 23 37 | 23 42 | 21 46 | | n.a. | S 25 |
| S 26 | 16 26 | 23 23 | 0 32 | 24 23 | 1 59 | 18 34 | 1 24 | 27 37 | 3 49 | 3 22 | 1 41 | 11 45 | 2 22 | 4 14 | 0 40 | 24 12 | 0 39 | 29 0 | 16 51 | 23 37 | 23 43 | 21 48 | | n.a. | S 26 |
| M27 | 16 8 | 23 34 | 0n33 | 24 15 | 2 4 | 18 12 | 1 24 | 27 35 | 3 47 | 3 24 | 1 41 | 11 42 | 2 22 | 4 13 | 0 40 | 24 12 | 0 39 | 29 0 | 16 51 | 23 37 | 23 43 | 21 49 | | n.a. | M27 |
| T 28 | 15 50 | 22 38 | 1 38 | 24 4 | 2 7 | 17 49 | 1 24 | 27 33 | 3 44 | 3 26 | 1 41 | 11 39 | 2 22 | 4 11 | 0 40 | 24 12 | 0 39 | 28 59 | 16 51 | 23 37 | 23 43 | 21 51 | | n.a. | T 28 |
| W29 | 15s32 | 20n36 | 2n38 | 23s52 | 2s11 | 17s26 | 1s23 | 27n31 | 3n42 | 3n28 | 1n41 | 11s36 | 2s22 | 4s10 | 0s40 | 24s12 | 0s39 | 28s59 | 16s51 | 23n37 | 23n43 | 21n52 | | n.a. | W29 |

Julian Day Number = 772899.5, Delta T = 17h28m47s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'25, Lahiri = -39°43'24 Julian Calendar 1 Feb. 2597 BCE == Greg. Calendar 11 Jan. 2597 BCE

The year -2596 astronomical counting style corresponds to year 2597 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2597 BCE
# geocentric

## MARCH 2597 BCE (-2596) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 11 27 | 19♒46'53 | 22♌51 | 25♉52 | 18♒ 9 | 23♊30 | 25°R10 | 6♓24 | 21♓16 | 10♉33 | 25♒39 | 9°R35 | 8♋10 | 19♊22 | n.a. | T 1 |
| F 2 | 9 15 23 | 20°45'06 | 5♍39 | 27°22 | 19°23 | 23°34 | 25♍ 5 | 6°31 | 21°19 | 10°35 | 25°40 | 9♋29 | 8° 7 | 19°29 | n.a. | F 2 |
| S 3 | 9 19 20 | 21°43'17 | 18°41 | 28°53 | 20°37 | 23°40 | 25° 0 | 6°39 | 21°23 | 10°37 | 25°42 | 9°22 | 8° 4 | 19°35 | n.a. | S 3 |
| S 4 | 9 23 16 | 22°41'26 | 1♎58 | 0♒27 | 21°51 | 23°46 | 24°55 | 6°47 | 21°26 | 10°39 | 25°43 | 9°14 | 8° 0 | 19°42 | n.a. | S 4 |
| M 5 | 9 27 13 | 23°39'33 | 15°26 | 2° 2 | 23° 5 | 23°52 | 24°50 | 6°55 | 21°29 | 10°40 | 25°44 | 9° 8 | 7°57 | 19°49 | n.a. | M 5 |
| T 6 | 9 31 9 | 24°37'39 | 29° 6 | 3°39 | 24°19 | 24° 0 | 24°44 | 7° 3 | 21°32 | 10°42 | 25°46 | 9° 4 | 7°54 | 19°55 | n.a. | T 6 |
| W 7 | 9 35 6 | 25°35'43 | 12♏57 | 5°18 | 25°33 | 24° 8 | 24°38 | 7°10 | 21°35 | 10°44 | 25°47 | 9° 1 | 7°51 | 20° 2 | n.a. | W 7 |
| T 8 | 9 39 2 | 26°33'46 | 26°57 | 6°58 | 26°47 | 24°16 | 24°33 | 7°18 | 21°38 | 10°46 | 25°49 | 9°D 0 | 7°48 | 20° 9 | n.a. | T 8 |
| F 9 | 9 42 59 | 27°31'47 | 11♐ 5 | 8°41 | 28° 1 | 24°25 | 24°27 | 7°26 | 21°42 | 10°47 | 25°50 | 9° 1 | 7°45 | 20°15 | n.a. | F 9 |
| S 10 | 9 46 55 | 28°29'46 | 25°21 | 10°25 | 29°14 | 24°35 | 24°21 | 7°34 | 21°45 | 10°49 | 25°51 | 9° 2 | 7°41 | 20°22 | n.a. | S 10 |
| S 11 | 9 50 52 | 29°27'44 | 9♑42 | 12°11 | 0♓28 | 24°46 | 24°14 | 7°42 | 21°48 | 10°51 | 25°53 | 9°R 3 | 7°38 | 20°28 | n.a. | S 11 |
| M12 | 9 54 49 | 0♓25'41 | 24° 6 | 13°58 | 1°42 | 24°57 | 24° 8 | 7°50 | 21°52 | 10°52 | 25°54 | 9° 2 | 7°35 | 20°35 | n.a. | M12 |
| T 13 | 9 58 45 | 1°23'36 | 8♒28 | 15°48 | 2°56 | 25° 8 | 24° 2 | 7°58 | 21°55 | 10°54 | 25°56 | 8°59 | 7°32 | 20°42 | n.a. | T 13 |
| W14 | 10 2 42 | 2°21'29 | 22°44 | 17°39 | 4°10 | 25°21 | 23°55 | 8° 6 | 21°58 | 10°56 | 25°57 | 8°53 | 7°29 | 20°48 | n.a. | W14 |
| T 15 | 10 6 38 | 3°19'20 | 6♓48 | 19°32 | 5°24 | 25°33 | 23°48 | 8°13 | 22° 2 | 10°57 | 25°58 | 8°46 | 7°25 | 20°55 | n.a. | T 15 |
| F 16 | 10 10 35 | 4°17'10 | 20°35 | 21°27 | 6°38 | 25°47 | 23°42 | 8°21 | 22° 5 | 10°59 | 26° 0 | 8°37 | 7°22 | 21° 2 | n.a. | F 16 |
| S 17 | 10 14 31 | 5°14'58 | 4♈ 3 | 23°24 | 7°51 | 26° 1 | 23°35 | 8°29 | 22° 8 | 11° 0 | 26° 1 | 8°27 | 7°19 | 21° 8 | n.a. | S 17 |
| S 18 | 10 18 28 | 6°12'44 | 17° 9 | 25°22 | 9° 5 | 26°15 | 23°28 | 8°37 | 22°12 | 11° 2 | 26° 2 | 8°18 | 7°16 | 21°15 | n.a. | S 18 |
| M19 | 10 22 24 | 7°10'29 | 29°53 | 27°22 | 10°19 | 26°30 | 23°21 | 8°45 | 22°15 | 11° 3 | 26° 4 | 8°11 | 7°13 | 21°22 | n.a. | M19 |
| T 20 | 10 26 21 | 8° 8'11 | 12♉18 | 29°23 | 11°33 | 26°45 | 23°14 | 8°53 | 22°18 | 11° 4 | 26° 5 | 8° 5 | 7°10 | 21°28 | n.a. | T 20 |
| W21 | 10 30 17 | 9° 5'52 | 24°26 | 1♓27 | 12°46 | 27° 1 | 23° 7 | 9° 1 | 22°22 | 11° 6 | 26° 7 | 8° 2 | 7° 6 | 21°35 | n.a. | W21 |
| T 22 | 10 34 14 | 10° 3'31 | 6♊23 | 3°31 | 14° 0 | 27°18 | 23° 0 | 9° 9 | 22°25 | 11° 7 | 26° 8 | 8°D 1 | 7° 3 | 21°42 | n.a. | T 22 |
| F 23 | 10 38 11 | 11° 1'08 | 18°13 | 5°38 | 15°14 | 27°34 | 22°52 | 9°17 | 22°29 | 11° 9 | 26° 9 | 8° 1 | 7° 0 | 21°48 | n.a. | F 23 |
| S 24 | 10 42 7 | 11°58'44 | 0♋ 2 | 7°45 | 16°28 | 27°52 | 22°45 | 9°25 | 22°32 | 11°10 | 26°11 | 8° 2 | 6°57 | 21°55 | n.a. | S 24 |
| S 25 | 10 46 4 | 12°56'18 | 11°54 | 9°53 | 17°41 | 28°10 | 22°38 | 9°33 | 22°36 | 11°11 | 26°12 | 8°R 2 | 6°54 | 22° 2 | n.a. | S 25 |
| M26 | 10 50 0 | 13°53'50 | 23°56 | 12° 3 | 18°55 | 28°28 | 22°30 | 9°41 | 22°39 | 11°13 | 26°13 | 8° 1 | 6°51 | 22° 8 | n.a. | M26 |
| T 27 | 10 53 57 | 14°51'20 | 6♌11 | 14°13 | 20° 9 | 28°46 | 22°23 | 9°49 | 22°43 | 11°14 | 26°15 | 7°57 | 6°47 | 22°15 | n.a. | T 27 |
| W28 | 10 57 53 | 15°48'49 | 18°42 | 16°23 | 21°23 | 29° 6 | 22°15 | 9°57 | 22°46 | 11°15 | 26°16 | 7°52 | 6°44 | 22°22 | n.a. | W28 |
| T 29 | 11 1 50 | 16°46'17 | 1♍31 | 18°34 | 22°36 | 29°25 | 22° 8 | 10° 4 | 22°49 | 11°16 | 26°17 | 7°43 | 6°41 | 22°28 | n.a. | T 29 |
| F 30 | 11 5 46 | 17°43'43 | 14°39 | 20°45 | 23°50 | 29°45 | 22° 0 | 10°12 | 22°53 | 11°17 | 26°19 | 7°33 | 6°38 | 22°35 | n.a. | F 30 |
| S 31 | 11 9 43 | 18♓41'07 | 28♍ 5 | 22♓56 | 25♓ 4 | 0♋ 5 | 21♍53 | 10♓20 | 22♓56 | 11♉19 | 26♒20 | 7♋22 | 6♋35 | 22♊41 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 15s13 | 17n33 | 3n33 | 23s38 | 2s14 | 17s 3 | 1s23 | 27n29 | 3n40 | 3n30 | 1n42 | 11s33 | 2s22 | 4s 9 | 0s40 | 24s12 | 0s39 | 28s58 | 16s51 | 23n38 | 23n44 | 21n53 | | | n.a. |
| F 2 | 14 54 | 13 37 | 4 17 | 23 23 | 2 16 | 16 39 | 1 22 | 27 27 | 3 38 | 3 33 | 1 42 | 11 30 | 2 22 | 4 8 | 0 40 | 24 12 | 0 39 | 28 58 | 16 51 | 23 38 | 23 44 | 21 55 | | | n.a. |
| S 3 | 14 35 | 8 59 | 4 49 | 23 6 | 2 18 | 16 14 | 1 22 | 27 25 | 3 36 | 3 35 | 1 42 | 11 27 | 2 22 | 4 6 | 0 40 | 24 11 | 0 39 | 28 57 | 16 51 | 23 39 | 23 44 | 21 56 | | | n.a. |
| S 4 | 14 16 | 3 52 | 5 6 | 22 46 | 2 19 | 15 49 | 1 21 | 27 23 | 3 33 | 3 37 | 1 42 | 11 24 | 2 21 | 4 5 | 0 40 | 24 11 | 0 39 | 28 56 | 16 51 | 23 39 | 23 44 | 21 57 | | | n.a. |
| M 5 | 13 56 | 1s30 | 5 7 | 22 25 | 2 20 | 15 24 | 1 21 | 27 21 | 3 31 | 3 39 | 1 42 | 11 21 | 2 21 | 4 4 | 0 40 | 24 11 | 0 39 | 28 56 | 16 51 | 23 40 | 23 44 | 21 59 | | | n.a. |
| T 6 | 13 37 | 6 53 | 4 50 | 22 3 | 2 20 | 14 58 | 1 20 | 27 19 | 3 29 | 3 42 | 1 42 | 11 18 | 2 21 | 4 2 | 0 40 | 24 11 | 0 39 | 28 55 | 16 51 | 23 40 | 23 45 | 22 0 | | | n.a. |
| W 7 | 13 17 | 12 0 | 4 17 | 21 38 | 2 20 | 14 32 | 1 19 | 27 18 | 3 27 | 3 44 | 1 42 | 11 15 | 2 21 | 4 1 | 0 40 | 24 11 | 0 39 | 28 55 | 16 51 | 23 40 | 23 45 | 22 2 | | | n.a. |
| T 8 | 12 57 | 16 33 | 3 27 | 21 11 | 2 19 | 14 5 | 1 18 | 27 16 | 3 25 | 3 47 | 1 42 | 11 12 | 2 21 | 4 0 | 0 40 | 24 11 | 0 39 | 28 54 | 16 51 | 23 40 | 23 45 | 22 3 | | | n.a. |
| F 9 | 12 36 | 20 13 | 2 25 | 20 42 | 2 17 | 13 39 | 1 17 | 27 14 | 3 23 | 3 49 | 1 43 | 11 9 | 2 21 | 3 58 | 0 40 | 24 11 | 0 39 | 28 54 | 16 51 | 23 40 | 23 45 | 22 4 | | | n.a. |
| S 10 | 12 16 | 22 41 | 1 13 | 20 12 | 2 15 | 13 11 | 1 16 | 27 12 | 3 20 | 3 52 | 1 43 | 11 6 | 2 21 | 3 57 | 0 40 | 24 11 | 0 39 | 28 53 | 16 51 | 23 40 | 23 45 | 22 6 | | | n.a. |
| S 11 | 11 55 | 23 41 | 0s 4 | 19 39 | 2 13 | 12 44 | 1 15 | 27 11 | 3 18 | 3 54 | 1 43 | 11 3 | 2 21 | 3 56 | 0 40 | 24 10 | 0 39 | 28 53 | 16 51 | 23 40 | 23 45 | 22 7 | | | n.a. |
| M12 | 11 34 | 23 6 | 1 20 | 19 4 | 2 10 | 12 16 | 1 14 | 27 9 | 3 16 | 3 57 | 1 43 | 11 0 | 2 21 | 3 54 | 0 40 | 24 10 | 0 39 | 28 52 | 16 51 | 23 40 | 23 46 | 22 8 | | | n.a. |
| T 13 | 11 13 | 20 59 | 2 32 | 18 28 | 2 6 | 11 48 | 1 13 | 27 7 | 3 14 | 4 0 | 1 43 | 10 57 | 2 21 | 3 53 | 0 40 | 24 10 | 0 39 | 28 52 | 16 51 | 23 40 | 23 46 | 22 10 | | | n.a. |
| W14 | 10 52 | 17 35 | 3 33 | 17 49 | 2 2 | 11 19 | 1 12 | 27 6 | 3 12 | 4 2 | 1 43 | 10 54 | 2 21 | 3 52 | 0 40 | 24 10 | 0 39 | 28 51 | 16 51 | 23 41 | 23 46 | 22 11 | | | n.a. |
| T 15 | 10 31 | 13 13 | 4 20 | 17 8 | 1 57 | 10 50 | 1 11 | 27 4 | 3 10 | 4 5 | 1 43 | 10 51 | 2 21 | 3 50 | 0 40 | 24 10 | 0 39 | 28 51 | 16 51 | 23 41 | 23 46 | 22 12 | | | n.a. |
| F 16 | 10 9 | 8 15 | 4 51 | 16 26 | 1 52 | 10 21 | 1 10 | 27 3 | 3 8 | 4 8 | 1 43 | 10 48 | 2 21 | 3 49 | 0 40 | 24 10 | 0 39 | 28 50 | 16 51 | 23 42 | 23 46 | 22 13 | | | n.a. |
| S 17 | 9 48 | 3 0 | 5 5 | 15 41 | 1 46 | 9 52 | 1 8 | 27 1 | 3 6 | 4 11 | 1 43 | 10 45 | 2 21 | 3 48 | 0 40 | 24 10 | 0 39 | 28 50 | 16 51 | 23 42 | 23 47 | 22 15 | | | n.a. |
| S 18 | 9 26 | 2n15 | 5 2 | 14 55 | 1 39 | 9 22 | 1 7 | 26 59 | 3 4 | 4 13 | 1 43 | 10 42 | 2 21 | 3 46 | 0 40 | 24 10 | 0 39 | 28 49 | 16 51 | 23 43 | 23 47 | 22 16 | | | n.a. |
| M19 | 9 4 | 7 16 | 4 44 | 14 6 | 1 32 | 8 53 | 1 5 | 26 58 | 3 2 | 4 16 | 1 43 | 10 38 | 2 21 | 3 45 | 0 40 | 24 10 | 0 39 | 28 49 | 16 51 | 23 43 | 23 47 | 22 17 | | | n.a. |
| T 20 | 8 42 | 11 52 | 4 13 | 13 16 | 1 25 | 8 23 | 1 4 | 26 56 | 3 0 | 4 19 | 1 43 | 10 35 | 2 21 | 3 44 | 0 40 | 24 10 | 0 39 | 28 49 | 16 51 | 23 44 | 23 47 | 22 19 | | | n.a. |
| W21 | 8 20 | 15 54 | 3 31 | 12 24 | 1 17 | 7 52 | 1 2 | 26 54 | 2 58 | 4 22 | 1 43 | 10 32 | 2 21 | 3 42 | 0 40 | 24 9 | 0 39 | 28 48 | 16 51 | 23 44 | 23 47 | 22 20 | | | n.a. |
| T 22 | 7 58 | 19 13 | 2 41 | 11 30 | 1 8 | 7 22 | 1 1 | 26 53 | 2 56 | 4 25 | 1 43 | 10 29 | 2 21 | 3 41 | 0 40 | 24 9 | 0 39 | 28 48 | 16 51 | 23 44 | 23 47 | 22 21 | | | n.a. |
| F 23 | 7 36 | 21 43 | 1 44 | 10 34 | 0 59 | 6 51 | 0 59 | 26 51 | 2 54 | 4 28 | 1 43 | 10 26 | 2 21 | 3 39 | 0 40 | 24 9 | 0 39 | 28 47 | 16 51 | 23 44 | 23 48 | 22 22 | | | n.a. |
| S 24 | 7 13 | 23 16 | 0 43 | 9 38 | 0 50 | 6 20 | 0 58 | 26 50 | 2 52 | 4 31 | 1 43 | 10 23 | 2 21 | 3 38 | 0 40 | 24 9 | 0 39 | 28 47 | 16 51 | 23 44 | 23 48 | 22 24 | | | n.a. |
| S 25 | 6 51 | 23 47 | 0n21 | 8 39 | 0 40 | 5 49 | 0 56 | 26 48 | 2 50 | 4 34 | 1 43 | 10 20 | 2 21 | 3 37 | 0 40 | 24 9 | 0 39 | 28 46 | 16 51 | 23 44 | 23 48 | 22 25 | | | n.a. |
| M26 | 6 28 | 23 11 | 1 24 | 7 40 | 0 30 | 5 18 | 0 54 | 26 46 | 2 48 | 4 37 | 1 43 | 10 17 | 2 21 | 3 35 | 0 40 | 24 9 | 0 39 | 28 46 | 16 51 | 23 44 | 23 48 | 22 26 | | | n.a. |
| T 27 | 6 6 | 21 29 | 2 24 | 6 40 | 0 20 | 4 47 | 0 52 | 26 44 | 2 46 | 4 40 | 1 43 | 10 14 | 2 21 | 3 34 | 0 40 | 24 9 | 0 39 | 28 46 | 16 52 | 23 44 | 23 48 | 22 27 | | | n.a. |
| W28 | 5 43 | 18 42 | 3 19 | 5 38 | 0 10 | 4 16 | 0 50 | 26 43 | 2 44 | 4 43 | 1 43 | 10 11 | 2 21 | 3 32 | 0 40 | 24 9 | 0 39 | 28 45 | 16 52 | 23 45 | 23 48 | 22 29 | | | n.a. |
| T 29 | 5 20 | 14 58 | 4 5 | 4 37 | 0n 1 | 3 44 | 0 49 | 26 41 | 2 42 | 4 46 | 1 43 | 10 8 | 2 21 | 3 31 | 0 40 | 24 9 | 0 39 | 28 45 | 16 52 | 23 45 | 23 49 | 22 30 | | | n.a. |
| F 30 | 4 57 | 10 26 | 4 39 | 3 34 | 0 11 | 3 13 | 0 47 | 26 39 | 2 40 | 4 49 | 1 43 | 10 5 | 2 21 | 3 29 | 0 40 | 24 9 | 0 39 | 28 44 | 16 52 | 23 46 | 23 49 | 22 31 | | | n.a. |
| S 31 | 4s34 | 5n19 | 4n58 | 2s32 | 0n22 | 2s41 | 0s45 | 26n37 | 2n38 | 4n52 | 1n43 | 10s 2 | 2s21 | 3s28 | 0s40 | 24s 9 | 0s39 | 28s44 | 16s52 | 23n46 | 23n49 | 22n32 | | | n.a. |

Julian Day Number = 772928.5, Delta T = 17h28m45s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'21, Lahiri = -39°43'20 Julian Calendar 1 March 2597 BCE == Greg. Calendar 9 Feb. 2597 BCE

The year -2596 astronomical counting style corresponds to year 2597 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2597 BCE
# geocentric

## APRIL 2597 BCE (-2596) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 13 40 | 19♓38'31 | 11♎46 | 25♓ 6 | 26♓17 | 0♋26 | 21°R45 | 10♓28 | 23♓ 0 | 11♑20 | 26♒21 | 7°R11 | 6♋31 | 22♊48 | n.a. | S 1 |
| M 2 | 11 17 36 | 20°35'53 | 25°39 | 27°15 | 27°31 | 0°47 | 21♍37 | 10°36 | 23° 3 | 11°21 | 26°23 | 7♋ 1 | 6°28 | 22°55 | n.a. | M 2 |
| T 3 | 11 21 33 | 21°33'14 | 9♏40 | 29°23 | 28°44 | 1° 9 | 21°30 | 10°44 | 23° 7 | 11°22 | 26°24 | 6°53 | 6°25 | 23° 1 | n.a. | T 3 |
| W 4 | 11 25 29 | 22°30'35 | 23°46 | 1♈29 | 29°58 | 1°31 | 21°22 | 10°52 | 23°10 | 11°23 | 26°25 | 6°48 | 6°22 | 23° 8 | n.a. | W 4 |
| T 5 | 11 29 26 | 23°27'54 | 7♐55 | 3°34 | 1♈12 | 1°53 | 21°14 | 10°59 | 23°14 | 11°24 | 26°26 | 6°46 | 6°19 | 23°15 | n.a. | T 5 |
| F 6 | 11 33 22 | 24°25'13 | 22° 3 | 5°37 | 2°25 | 2°15 | 21° 7 | 11° 7 | 23°17 | 11°25 | 26°28 | 6°D45 | 6°16 | 23°21 | n.a. | F 6 |
| S 7 | 11 37 19 | 25°22'31 | 6♑10 | 7°38 | 3°39 | 2°38 | 20°59 | 11°15 | 23°21 | 11°26 | 26°29 | 6°R45 | 6°12 | 23°28 | n.a. | S 7 |
| S 8 | 11 41 15 | 26°19'49 | 20°16 | 9°37 | 4°53 | 3° 2 | 20°52 | 11°23 | 23°24 | 11°27 | 26°30 | 6°45 | 6° 9 | 23°35 | n.a. | S 8 |
| M 9 | 11 45 12 | 27°17'05 | 4♒18 | 11°34 | 6° 6 | 3°25 | 20°44 | 11°31 | 23°28 | 11°27 | 26°31 | 6°42 | 6° 6 | 23°41 | n.a. | M 9 |
| T 10 | 11 49 9 | 28°14'21 | 18°15 | 13°29 | 7°20 | 3°49 | 20°37 | 11°38 | 23°31 | 11°28 | 26°33 | 6°38 | 6° 3 | 23°48 | n.a. | T 10 |
| W11 | 11 53 5 | 29°11'36 | 2♓ 5 | 15°20 | 8°33 | 4°13 | 20°29 | 11°46 | 23°35 | 11°29 | 26°34 | 6°30 | 6° 0 | 23°55 | n.a. | W11 |
| T 12 | 11 57 2 | 0♈ 8'50 | 15°46 | 17°10 | 9°47 | 4°38 | 20°22 | 11°54 | 23°38 | 11°30 | 26°35 | 6°20 | 5°56 | 24° 1 | n.a. | T 12 |
| F 13 | 12 0 58 | 1° 6'03 | 29°13 | 18°56 | 11° 1 | 5° 3 | 20°14 | 12° 1 | 23°42 | 11°31 | 26°36 | 6° 8 | 5°53 | 24° 8 | n.a. | F 13 |
| S 14 | 12 4 55 | 2° 3'16 | 12♈24 | 20°40 | 12°14 | 5°28 | 20° 7 | 12° 9 | 23°45 | 11°31 | 26°37 | 5°56 | 5°50 | 24°15 | n.a. | S 14 |
| S 15 | 12 8 51 | 3° 0'28 | 25°19 | 22°22 | 13°28 | 5°54 | 20° 0 | 12°17 | 23°49 | 11°32 | 26°39 | 5°44 | 5°47 | 24°21 | n.a. | S 15 |
| M16 | 12 12 48 | 3°57'38 | 7♉56 | 24° 0 | 14°41 | 6°19 | 19°52 | 12°24 | 23°52 | 11°33 | 26°40 | 5°33 | 5°44 | 24°28 | n.a. | M16 |
| T 17 | 12 16 44 | 4°54'48 | 20°16 | 25°36 | 15°55 | 6°46 | 19°45 | 12°32 | 23°56 | 11°33 | 26°41 | 5°25 | 5°41 | 24°35 | n.a. | T 17 |
| W18 | 12 20 41 | 5°51'57 | 2♊22 | 27° 9 | 17° 8 | 7°12 | 19°38 | 12°39 | 23°59 | 11°34 | 26°42 | 5°20 | 5°37 | 24°41 | n.a. | W18 |
| T 19 | 12 24 38 | 6°49'05 | 14°17 | 28°39 | 18°22 | 7°39 | 19°31 | 12°47 | 24° 3 | 11°34 | 26°43 | 5°17 | 5°34 | 24°48 | n.a. | T 19 |
| F 20 | 12 28 34 | 7°46'12 | 26° 7 | 0♋ 7 | 19°35 | 8° 6 | 19°24 | 12°54 | 24° 6 | 11°35 | 26°44 | 5°16 | 5°31 | 24°54 | n.a. | F 20 |
| S 21 | 12 32 31 | 8°43'19 | 7♋55 | 1°31 | 20°49 | 8°33 | 19°17 | 13° 2 | 24° 9 | 11°35 | 26°45 | 5°16 | 5°28 | 25° 1 | n.a. | S 21 |
| S 22 | 12 36 27 | 9°40'24 | 19°48 | 2°53 | 22° 2 | 9° 0 | 19°10 | 13° 9 | 24°13 | 11°36 | 26°46 | 5°15 | 5°25 | 25° 8 | n.a. | S 22 |
| M23 | 12 40 24 | 10°37'29 | 1♌52 | 4°11 | 23°16 | 9°28 | 19° 4 | 13°17 | 24°16 | 11°36 | 26°47 | 5°14 | 5°22 | 25°14 | n.a. | M23 |
| T 24 | 12 44 20 | 11°34'33 | 14°10 | 5°27 | 24°29 | 9°56 | 18°57 | 13°24 | 24°20 | 11°37 | 26°49 | 5°11 | 5°18 | 25°21 | n.a. | T 24 |
| W25 | 12 48 17 | 12°31'36 | 26°47 | 6°40 | 25°43 | 10°25 | 18°51 | 13°31 | 24°23 | 11°37 | 26°50 | 5° 5 | 5°15 | 25°28 | n.a. | W25 |
| T 26 | 12 52 13 | 13°28'38 | 9♍46 | 7°49 | 26°56 | 10°53 | 18°44 | 13°38 | 24°26 | 11°37 | 26°51 | 4°57 | 5°12 | 25°34 | n.a. | T 26 |
| F 27 | 12 56 10 | 14°25'40 | 23° 9 | 8°56 | 28°10 | 11°22 | 18°38 | 13°46 | 24°30 | 11°38 | 26°52 | 4°47 | 5° 9 | 25°41 | n.a. | F 27 |
| S 28 | 13 0 7 | 15°22'41 | 6♎54 | 9°59 | 29°23 | 11°51 | 18°32 | 13°53 | 24°33 | 11°38 | 26°53 | 4°35 | 5° 6 | 25°48 | n.a. | S 28 |
| S 29 | 13 4 3 | 16°19'42 | 20°58 | 10°59 | 0♋37 | 12°20 | 18°26 | 14° 0 | 24°36 | 11°38 | 26°54 | 4°24 | 5° 2 | 25°54 | n.a. | S 29 |
| M30 | 13 8 0 | 17♈16'43 | 5♏16 | 11♋55 | 1♋50 | 12♋49 | 18♍20 | 14♓ 7 | 24♓40 | 11♑38 | 26♒55 | 4♋14 | 4♋59 | 26♊ 1 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s11 | 0s 9 | 5n 1 | 1s30 | 0n32 | 2s 9 | 0s43 | 26n35 | 2n36 | 4n55 | 1n43 | 9s59 | 2s21 | 3s27 | 0s40 | 24s 9 | 0s40 | 28s44 | 16s52 | 23n47 | 23n49 | 22n34 | | n.a. |
| M 2 | 3 48 | 5 42 | 4 46 | 0 28 | 0 43 | 1 38 | 0 41 | 26 33 | 2 35 | 4 58 | 1 43 | 9 56 | 2 21 | 3 25 | 0 40 | 24 9 | 0 40 | 28 43 | 16 52 | 23 48 | 23 49 | 22 35 | | n.a. |
| T 3 | 3 25 | 11 1 | 4 14 | 0n33 | 0 53 | 1 6 | 0 39 | 26 32 | 2 33 | 5 1 | 1 43 | 9 53 | 2 21 | 3 24 | 0 40 | 24 9 | 0 40 | 28 43 | 16 52 | 23 48 | 23 49 | 22 36 | | n.a. |
| W 4 | 3 2 | 15 48 | 3 27 | 1 33 | 1 2 | 0 34 | 0 36 | 26 29 | 2 31 | 5 4 | 1 43 | 9 50 | 2 21 | 3 22 | 0 40 | 24 8 | 0 40 | 28 43 | 16 52 | 23 48 | 23 50 | 22 37 | | n.a. |
| T 5 | 2 39 | 19 43 | 2 27 | 2 33 | 1 12 | 0 2 | 0 34 | 26 27 | 2 29 | 5 7 | 1 43 | 9 47 | 2 21 | 3 21 | 0 40 | 24 8 | 0 40 | 28 42 | 16 53 | 23 48 | 23 50 | 22 39 | | n.a. |
| F 6 | 2 16 | 22 27 | 1 17 | 3 31 | 1 21 | 0n30 | 0 32 | 26 25 | 2 27 | 5 10 | 1 43 | 9 44 | 2 22 | 3 20 | 0 40 | 24 8 | 0 40 | 28 42 | 16 53 | 23 48 | 23 50 | 22 40 | | n.a. |
| S 7 | 1 53 | 23 47 | 0 3 | 4 28 | 1 29 | 1 2 | 0 30 | 26 23 | 2 26 | 5 13 | 1 43 | 9 41 | 2 22 | 3 18 | 0 40 | 24 8 | 0 40 | 28 42 | 16 53 | 23 48 | 23 50 | 22 41 | | n.a. |
| S 8 | 1 29 | 23 35 | 1s11 | 5 23 | 1 37 | 1 33 | 0 28 | 26 21 | 2 24 | 5 16 | 1 43 | 9 38 | 2 22 | 3 17 | 0 40 | 24 8 | 0 40 | 28 41 | 16 53 | 23 48 | 23 50 | 22 42 | | n.a. |
| M 9 | 1 6 | 21 53 | 2 20 | 6 17 | 1 45 | 2 5 | 0 25 | 26 18 | 2 22 | 5 19 | 1 43 | 9 35 | 2 22 | 3 15 | 0 40 | 24 8 | 0 40 | 28 41 | 16 53 | 23 49 | 23 50 | 22 43 | | n.a. |
| T 10 | 0 43 | 18 53 | 3 21 | 7 9 | 1 52 | 2 37 | 0 23 | 26 16 | 2 20 | 5 22 | 1 42 | 9 32 | 2 22 | 3 14 | 0 40 | 24 8 | 0 40 | 28 41 | 16 53 | 23 49 | 23 51 | 22 44 | | n.a. |
| W11 | 0 20 | 14 49 | 4 9 | 7 59 | 1 58 | 3 9 | 0 21 | 26 14 | 2 19 | 5 25 | 1 42 | 9 29 | 2 22 | 3 12 | 0 40 | 24 8 | 0 40 | 28 40 | 16 54 | 23 49 | 23 51 | 22 46 | | n.a. |
| T 12 | 0n 4 | 10 3 | 4 42 | 8 47 | 2 4 | 3 41 | 0 19 | 26 11 | 2 17 | 5 28 | 1 42 | 9 26 | 2 22 | 3 11 | 0 40 | 24 8 | 0 40 | 28 40 | 16 54 | 23 50 | 23 51 | 22 47 | | n.a. |
| F 13 | 0 27 | 4 52 | 4 58 | 9 33 | 2 9 | 4 12 | 0 16 | 26 8 | 2 15 | 5 31 | 1 42 | 9 23 | 2 22 | 3 10 | 0 40 | 24 8 | 0 40 | 28 40 | 16 54 | 23 50 | 23 51 | 22 48 | | n.a. |
| S 14 | 0 50 | 0n27 | 4 59 | 10 18 | 2 13 | 4 44 | 0 14 | 26 6 | 2 14 | 5 33 | 1 42 | 9 20 | 2 22 | 3 8 | 0 40 | 24 8 | 0 40 | 28 40 | 16 54 | 23 51 | 23 51 | 22 49 | | n.a. |
| S 15 | 1 13 | 5 37 | 4 43 | 11 0 | 2 16 | 5 15 | 0 12 | 26 3 | 2 12 | 5 36 | 1 42 | 9 17 | 2 22 | 3 7 | 0 40 | 24 8 | 0 40 | 28 39 | 16 54 | 23 51 | 23 51 | 22 50 | | n.a. |
| M16 | 1 37 | 10 28 | 4 15 | 11 40 | 2 19 | 5 47 | 0 9 | 26 0 | 2 10 | 5 39 | 1 42 | 9 14 | 2 22 | 3 5 | 0 40 | 24 8 | 0 40 | 28 39 | 16 55 | 23 52 | 23 51 | 22 51 | | n.a. |
| T 17 | 2 0 | 14 47 | 3 34 | 12 18 | 2 21 | 6 18 | 0 7 | 25 57 | 2 9 | 5 42 | 1 41 | 9 12 | 2 22 | 3 4 | 0 40 | 24 8 | 0 40 | 28 39 | 16 55 | 23 52 | 23 52 | 22 53 | | n.a. |
| W18 | 2 23 | 18 25 | 2 45 | 12 54 | 2 23 | 6 49 | 0 4 | 25 54 | 2 7 | 5 44 | 1 41 | 9 9 | 2 22 | 3 3 | 0 40 | 24 8 | 0 40 | 28 39 | 16 55 | 23 52 | 23 52 | 22 54 | | n.a. |
| T 19 | 2 46 | 21 14 | 1 49 | 13 28 | 2 23 | 7 20 | 0 2 | 25 51 | 2 6 | 5 47 | 1 41 | 9 6 | 2 23 | 3 1 | 0 40 | 24 8 | 0 40 | 28 38 | 16 55 | 23 53 | 23 52 | 22 55 | | n.a. |
| F 20 | 3 9 | 23 7 | 0 48 | 14 0 | 2 23 | 7 50 | 0n 1 | 25 47 | 2 4 | 5 50 | 1 41 | 9 3 | 2 23 | 3 0 | 0 40 | 24 8 | 0 40 | 28 38 | 16 55 | 23 53 | 23 52 | 22 56 | | n.a. |
| S 21 | 3 32 | 23 59 | 0n14 | 14 29 | 2 23 | 8 21 | 0 3 | 25 44 | 2 2 | 5 52 | 1 41 | 9 0 | 2 23 | 2 59 | 0 40 | 24 8 | 0 40 | 28 38 | 16 56 | 23 53 | 23 52 | 22 57 | | n.a. |
| S 22 | 3 55 | 23 45 | 1 16 | 14 57 | 2 21 | 8 51 | 0 5 | 25 41 | 2 1 | 5 55 | 1 41 | 8 57 | 2 23 | 2 57 | 0 40 | 24 8 | 0 40 | 28 38 | 16 56 | 23 53 | 23 52 | 22 58 | | n.a. |
| M23 | 4 18 | 22 24 | 2 16 | 15 23 | 2 19 | 9 22 | 0 8 | 25 37 | 1 59 | 5 57 | 1 40 | 8 55 | 2 23 | 2 56 | 0 40 | 24 8 | 0 40 | 28 38 | 16 56 | 23 53 | 23 52 | 22 59 | | n.a. |
| T 24 | 4 41 | 19 59 | 3 11 | 15 46 | 2 16 | 9 52 | 0 10 | 25 33 | 1 58 | 6 0 | 1 40 | 8 52 | 2 23 | 2 54 | 0 40 | 24 8 | 0 40 | 28 37 | 16 56 | 23 53 | 23 52 | 23 1 | | n.a. |
| W25 | 5 3 | 16 34 | 3 57 | 16 7 | 2 12 | 10 21 | 0 13 | 25 30 | 1 56 | 6 2 | 1 40 | 8 49 | 2 23 | 2 53 | 0 40 | 24 8 | 0 40 | 28 37 | 16 56 | 23 53 | 23 53 | 23 2 | | n.a. |
| T 26 | 5 26 | 12 16 | 4 33 | 16 27 | 2 8 | 10 51 | 0 15 | 25 26 | 1 55 | 6 5 | 1 40 | 8 46 | 2 23 | 2 52 | 0 40 | 24 8 | 0 40 | 28 37 | 16 57 | 23 53 | 23 53 | 23 3 | | n.a. |
| F 27 | 5 49 | 7 17 | 4 55 | 16 44 | 2 3 | 11 20 | 0 18 | 25 22 | 1 53 | 6 7 | 1 39 | 8 43 | 2 23 | 2 50 | 0 40 | 24 8 | 0 40 | 28 37 | 16 57 | 23 54 | 23 53 | 23 4 | | n.a. |
| S 28 | 6 11 | 1 47 | 5 1 | 16 59 | 1 57 | 11 49 | 0 20 | 25 18 | 1 52 | 6 9 | 1 39 | 8 41 | 2 24 | 2 49 | 0 40 | 24 8 | 0 40 | 28 37 | 16 57 | 23 54 | 23 53 | 23 5 | | n.a. |
| S 29 | 6 34 | 3s55 | 4 49 | 17 12 | 1 50 | 12 18 | 0 23 | 25 13 | 1 50 | 6 11 | 1 39 | 8 38 | 2 24 | 2 48 | 0 40 | 24 8 | 0 41 | 28 37 | 16 57 | 23 55 | 23 53 | 23 6 | | n.a. |
| M30 | 6n56 | 9s31 | 4n19 | 17n23 | 1n43 | 12n46 | 0n25 | 25n 9 | 1n49 | 6n13 | 1n39 | 8s35 | 2s24 | 2s46 | 0s40 | 24s 8 | 0s41 | 28s37 | 16s58 | 23n55 | 23n53 | 23n 7 | | n.a. |

Julian Day Number = 772959.5, Delta T = 17h28m42s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'17, Lahiri = -39°43'16 Julian Calendar 1 Apr. 2597 BCE == Greg. Calendar 11 March 2597 BCE

The year -2596 astronomical counting style corresponds to year 2597 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2597 BCE
# geocentric

## MAY 2597 BCE (-2596) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 13 11 56 | 18♈13'43 | 19♏43 | 12♉48 | 3♉ 3 | 13♋19 | 18°R14 | 14♓14 | 24♓43 | 11♑39 | 26♒55 | 4°R 6 | 4♋56 | 26♊ 8 | n.a. | T 1 |
| W 2 | 13 15 53 | 19°10'44 | 4♐12 | 13°38 | 4°17 | 13°49 | 18♍ 9 | 14°21 | 24°46 | 11°39 | 26°56 | 4♋ 1 | 4°53 | 26°14 | n.a. | W 2 |
| T 3 | 13 19 49 | 20° 7'44 | 18°38 | 14°24 | 5°30 | 14°19 | 18° 3 | 14°28 | 24°49 | 11°39 | 26°57 | 3°58 | 4°50 | 26°21 | n.a. | T 3 |
| F 4 | 13 23 46 | 21° 4'45 | 2♑57 | 15° 6 | 6°44 | 14°49 | 17°58 | 14°35 | 24°53 | 11°39 | 26°58 | 3°D58 | 4°47 | 26°28 | n.a. | F 4 |
| S 5 | 13 27 43 | 22° 1'46 | 17° 7 | 15°44 | 7°57 | 15°20 | 17°53 | 14°42 | 24°56 | 11°39 | 26°59 | 3°R58 | 4°43 | 26°34 | n.a. | S 5 |
| S 6 | 13 31 39 | 22°58'47 | 1♒ 8 | 16°18 | 9°10 | 15°51 | 17°47 | 14°49 | 24°59 | 11°R39 | 27° 0 | 3°58 | 4°40 | 26°41 | n.a. | S 6 |
| M 7 | 13 35 36 | 23°55'48 | 14°57 | 16°48 | 10°24 | 16°22 | 17°42 | 14°56 | 25° 2 | 11°39 | 27° 1 | 3°56 | 4°37 | 26°47 | n.a. | M 7 |
| T 8 | 13 39 32 | 24°52'49 | 28°37 | 17°14 | 11°37 | 16°53 | 17°38 | 15° 2 | 25° 5 | 11°39 | 27° 2 | 3°52 | 4°34 | 26°54 | n.a. | T 8 |
| W 9 | 13 43 29 | 25°49'51 | 12♓ 5 | 17°35 | 12°50 | 17°24 | 17°33 | 15° 9 | 25° 8 | 11°39 | 27° 2 | 3°46 | 4°31 | 27° 1 | n.a. | W 9 |
| T 10 | 13 47 25 | 26°46'53 | 25°22 | 17°52 | 14° 4 | 17°56 | 17°28 | 15°16 | 25°11 | 11°39 | 27° 3 | 3°37 | 4°28 | 27° 7 | n.a. | T 10 |
| F 11 | 13 51 22 | 27°43'55 | 8♈26 | 18° 5 | 15°17 | 18°28 | 17°24 | 15°22 | 25°15 | 11°38 | 27° 4 | 3°26 | 4°24 | 27°14 | n.a. | F 11 |
| S 12 | 13 55 19 | 28°40'57 | 21°18 | 18°13 | 16°31 | 18°59 | 17°20 | 15°29 | 25°18 | 11°38 | 27° 5 | 3°15 | 4°21 | 27°21 | n.a. | S 12 |
| S 13 | 13 59 15 | 29°37'59 | 3♉55 | 18°R16 | 17°44 | 19°32 | 17°16 | 15°35 | 25°21 | 11°38 | 27° 6 | 3° 4 | 4°18 | 27°27 | n.a. | S 13 |
| M14 | 14 3 12 | 0♉35'02 | 16°19 | 18°14 | 18°57 | 20° 4 | 17°12 | 15°42 | 25°24 | 11°38 | 27° 6 | 2°55 | 4°15 | 27°34 | n.a. | M14 |
| T 15 | 14 7 8 | 1°32'05 | 28°31 | 18° 8 | 20°11 | 20°37 | 17° 8 | 15°48 | 25°27 | 11°37 | 27° 7 | 2°48 | 4°12 | 27°41 | n.a. | T 15 |
| W16 | 14 11 5 | 2°29'08 | 10♊31 | 17°58 | 21°24 | 21° 9 | 17° 5 | 15°55 | 25°30 | 11°37 | 27° 8 | 2°43 | 4° 8 | 27°47 | n.a. | W16 |
| T 17 | 14 15 1 | 3°26'11 | 22°23 | 17°43 | 22°37 | 21°42 | 17° 1 | 16° 1 | 25°33 | 11°37 | 27° 8 | 2°41 | 4° 5 | 27°54 | n.a. | T 17 |
| F 18 | 14 18 58 | 4°23'14 | 4♋11 | 17°24 | 23°50 | 22°15 | 16°58 | 16° 7 | 25°35 | 11°36 | 27° 9 | 2°D40 | 4° 2 | 28° 1 | n.a. | F 18 |
| S 19 | 14 22 55 | 5°20'18 | 15°58 | 17° 0 | 25° 4 | 22°48 | 16°55 | 16°13 | 25°38 | 11°36 | 27°10 | 2°41 | 3°59 | 28° 7 | n.a. | S 19 |
| S 20 | 14 26 51 | 6°17'21 | 27°50 | 16°33 | 26°17 | 23°22 | 16°52 | 16°19 | 25°41 | 11°36 | 27°10 | 2°41 | 3°56 | 28°14 | n.a. | S 20 |
| M21 | 14 30 48 | 7°14'25 | 9♌53 | 16° 3 | 27°30 | 23°55 | 16°50 | 16°25 | 25°44 | 11°35 | 27°11 | 2°R42 | 3°53 | 28°21 | n.a. | M21 |
| T 22 | 14 34 44 | 8°11'29 | 22°11 | 15°29 | 28°44 | 24°29 | 16°47 | 16°31 | 25°47 | 11°35 | 27°11 | 2°41 | 3°49 | 28°27 | n.a. | T 22 |
| W23 | 14 38 41 | 9° 8'33 | 4♍49 | 14°54 | 29°57 | 25° 3 | 16°45 | 16°37 | 25°50 | 11°34 | 27°12 | 2°38 | 3°46 | 28°34 | n.a. | W23 |
| T 24 | 14 42 37 | 10° 5'37 | 17°51 | 14°16 | 1♊10 | 25°37 | 16°43 | 16°43 | 25°52 | 11°34 | 27°13 | 2°33 | 3°43 | 28°40 | n.a. | T 24 |
| F 25 | 14 46 34 | 11° 2'41 | 1♎19 | 13°37 | 2°23 | 26°11 | 16°41 | 16°49 | 25°55 | 11°33 | 27°13 | 2°26 | 3°40 | 28°47 | n.a. | F 25 |
| S 26 | 14 50 30 | 11°59'46 | 15°14 | 12°57 | 3°36 | 26°46 | 16°39 | 16°54 | 25°58 | 11°32 | 27°14 | 2°18 | 3°37 | 28°54 | n.a. | S 26 |
| S 27 | 14 54 27 | 12°56'52 | 29°32 | 12°18 | 4°50 | 27°20 | 16°38 | 17° 0 | 26° 0 | 11°32 | 27°14 | 2°11 | 3°33 | 29° 0 | n.a. | S 27 |
| M28 | 14 58 24 | 13°53'58 | 14♏ 9 | 11°39 | 6° 3 | 27°55 | 16°36 | 17° 5 | 26° 3 | 11°31 | 27°14 | 2° 4 | 3°30 | 29° 7 | n.a. | M28 |
| T 29 | 15 2 20 | 14°51'05 | 28°58 | 11° 2 | 7°16 | 28°30 | 16°35 | 17°11 | 26° 5 | 11°30 | 27°15 | 1°59 | 3°27 | 29°14 | n.a. | T 29 |
| W30 | 15 6 17 | 15°48'12 | 13♐50 | 10°26 | 8°29 | 29° 5 | 16°34 | 17°16 | 26° 8 | 11°30 | 27°15 | 1°55 | 3°24 | 29°20 | n.a. | W30 |
| T 31 | 15 10 13 | 16♉45'21 | 28♐38 | 9♉54 | 9♊42 | 29♋40 | 16♍33 | 17♓22 | 26♓11 | 11♑29 | 27♒16 | 1°D54 | 3♋21 | 29♊27 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| T 1 | 7n18 | 14s40 | 3n32 | 17n32 | 1n35 | 13n14 | 0n27 | 25n 5 | 1n47 | 6n15 | 1n39 | 8s33 | 2s24 | 2s45 | 0s40 | 24s 8 | 0s41 | 28s36 | 16s58 | 23n55 | 23n53 | 23n 8 | | n.a. | T 1 |
| W 2 | 7 40 | 19 0 | 2 31 | 17 39 | 1 26 | 13 42 | 0 30 | 25 0 | 1 46 | 6 18 | 1 38 | 8 30 | 2 24 | 2 44 | 0 40 | 24 8 | 0 41 | 28 36 | 16 58 | 23 55 | 23 53 | 23 9 | | n.a. | W 2 |
| T 3 | 8 2 | 22 9 | 1 20 | 17 44 | 1 16 | 14 9 | 0 32 | 24 55 | 1 44 | 6 19 | 1 38 | 8 27 | 2 24 | 2 42 | 0 40 | 24 8 | 0 41 | 28 36 | 16 59 | 23 55 | 23 54 | 23 10 | | n.a. | T 3 |
| F 4 | 8 24 | 23 52 | 0 5 | 17 47 | 1 6 | 14 37 | 0 34 | 24 50 | 1 43 | 6 21 | 1 38 | 8 25 | 2 24 | 2 41 | 0 40 | 24 8 | 0 41 | 28 36 | 16 59 | 23 55 | 23 54 | 23 11 | | n.a. | F 4 |
| S 5 | 8 46 | 24 0 | 1s 9 | 17 48 | 0 55 | 15 3 | 0 37 | 24 45 | 1 41 | 6 23 | 1 37 | 8 22 | 2 25 | 2 40 | 0 40 | 24 8 | 0 41 | 28 36 | 16 59 | 23 55 | 23 54 | 23 12 | | n.a. | S 5 |
| S 6 | 9 8 | 22 37 | 2 19 | 17 47 | 0 44 | 15 30 | 0 39 | 24 40 | 1 40 | 6 25 | 1 37 | 8 20 | 2 25 | 2 39 | 0 40 | 24 8 | 0 41 | 28 36 | 16 59 | 23 55 | 23 54 | 23 13 | | n.a. | S 6 |
| M 7 | 9 29 | 19 53 | 3 20 | 17 45 | 0 32 | 15 56 | 0 41 | 24 35 | 1 38 | 6 27 | 1 37 | 8 17 | 2 25 | 2 37 | 0 40 | 24 8 | 0 41 | 28 36 | 17 0 | 23 55 | 23 54 | 23 14 | | n.a. | M 7 |
| T 8 | 9 51 | 16 5 | 4 8 | 17 40 | 0 19 | 16 21 | 0 44 | 24 30 | 1 37 | 6 28 | 1 37 | 8 15 | 2 25 | 2 36 | 0 40 | 24 8 | 0 41 | 28 36 | 17 0 | 23 56 | 23 54 | 23 16 | | n.a. | T 8 |
| W 9 | 10 12 | 11 30 | 4 42 | 17 33 | 0 6 | 16 46 | 0 46 | 24 24 | 1 36 | 6 30 | 1 36 | 8 12 | 2 25 | 2 35 | 0 40 | 24 8 | 0 41 | 28 36 | 17 0 | 23 56 | 23 54 | 23 17 | | n.a. | W 9 |
| T 10 | 10 33 | 6 27 | 5 0 | 17 25 | 0s 8 | 17 11 | 0 48 | 24 18 | 1 34 | 6 32 | 1 36 | 8 10 | 2 25 | 2 33 | 0 40 | 24 8 | 0 41 | 28 36 | 17 0 | 23 56 | 23 54 | 23 18 | | n.a. | T 10 |
| F 11 | 10 54 | 1 11 | 5 2 | 17 15 | 0 23 | 17 36 | 0 50 | 24 13 | 1 33 | 6 33 | 1 36 | 8 7 | 2 26 | 2 32 | 0 40 | 24 8 | 0 41 | 28 36 | 17 1 | 23 56 | 23 55 | 23 19 | | n.a. | F 11 |
| S 12 | 11 15 | 4n 3 | 4 48 | 17 3 | 0 37 | 17 59 | 0 53 | 24 7 | 1 31 | 6 34 | 1 36 | 8 5 | 2 26 | 2 31 | 0 40 | 24 8 | 0 41 | 28 36 | 17 1 | 23 57 | 23 55 | 23 20 | | n.a. | S 12 |
| S 13 | 11 36 | 9 2 | 4 21 | 16 49 | 0 53 | 18 23 | 0 55 | 24 1 | 1 30 | 6 36 | 1 35 | 8 2 | 2 26 | 2 30 | 0 40 | 24 9 | 0 41 | 28 36 | 17 1 | 23 57 | 23 55 | 23 21 | | n.a. | S 13 |
| M14 | 11 56 | 13 34 | 3 41 | 16 34 | 1 8 | 18 46 | 0 57 | 23 54 | 1 29 | 6 37 | 1 35 | 8 0 | 2 26 | 2 29 | 0 40 | 24 9 | 0 41 | 28 36 | 17 2 | 23 57 | 23 55 | 23 22 | | n.a. | M14 |
| T 15 | 12 16 | 17 29 | 2 52 | 16 17 | 1 24 | 19 8 | 0 59 | 23 48 | 1 27 | 6 38 | 1 35 | 7 57 | 2 26 | 2 27 | 0 40 | 24 9 | 0 41 | 28 36 | 17 2 | 23 57 | 23 55 | 23 23 | | n.a. | T 15 |
| W16 | 12 37 | 20 37 | 1 56 | 15 59 | 1 39 | 19 30 | 1 1 | 23 42 | 1 26 | 6 39 | 1 34 | 7 55 | 2 26 | 2 26 | 0 40 | 24 9 | 0 41 | 28 36 | 17 2 | 23 57 | 23 55 | 23 24 | | n.a. | W16 |
| T 17 | 12 57 | 22 51 | 0 55 | 15 40 | 1 55 | 19 52 | 1 3 | 23 35 | 1 25 | 6 40 | 1 34 | 7 53 | 2 27 | 2 25 | 0 40 | 24 9 | 0 41 | 28 36 | 17 3 | 23 57 | 23 55 | 23 25 | | n.a. | T 17 |
| F 18 | 13 16 | 24 3 | 0n 8 | 15 19 | 2 11 | 20 12 | 1 5 | 23 28 | 1 23 | 6 41 | 1 34 | 7 51 | 2 27 | 2 24 | 0 40 | 24 9 | 0 41 | 28 36 | 17 3 | 23 57 | 23 55 | 23 26 | | n.a. | F 18 |
| S 19 | 13 36 | 24 11 | 1 11 | 14 58 | 2 26 | 20 33 | 1 7 | 23 21 | 1 22 | 6 42 | 1 33 | 7 48 | 2 27 | 2 23 | 0 40 | 24 9 | 0 41 | 28 36 | 17 3 | 23 57 | 23 55 | 23 27 | | n.a. | S 19 |
| S 20 | 13 55 | 23 12 | 2 11 | 14 36 | 2 41 | 20 53 | 1 9 | 23 14 | 1 21 | 6 43 | 1 33 | 7 46 | 2 27 | 2 22 | 0 40 | 24 9 | 0 41 | 28 36 | 17 4 | 23 57 | 23 55 | 23 28 | | n.a. | S 20 |
| M21 | 14 14 | 21 10 | 3 6 | 14 13 | 2 55 | 21 12 | 1 11 | 23 7 | 1 19 | 6 44 | 1 33 | 7 44 | 2 27 | 2 20 | 0 40 | 24 9 | 0 41 | 28 36 | 17 4 | 23 57 | 23 56 | 23 29 | | n.a. | M21 |
| T 22 | 14 33 | 18 7 | 3 54 | 13 51 | 3 9 | 21 30 | 1 13 | 22 59 | 1 18 | 6 45 | 1 32 | 7 42 | 2 28 | 2 19 | 0 40 | 24 9 | 0 41 | 28 36 | 17 4 | 23 57 | 23 56 | 23 29 | | n.a. | T 22 |
| W23 | 14 52 | 14 10 | 4 32 | 13 28 | 3 22 | 21 48 | 1 14 | 22 52 | 1 17 | 6 45 | 1 32 | 7 39 | 2 28 | 2 18 | 0 40 | 24 9 | 0 41 | 28 36 | 17 5 | 23 57 | 23 56 | 23 30 | | n.a. | W23 |
| T 24 | 15 11 | 9 27 | 4 57 | 13 5 | 3 33 | 22 6 | 1 16 | 22 44 | 1 16 | 6 46 | 1 32 | 7 37 | 2 28 | 2 17 | 0 40 | 24 9 | 0 41 | 28 36 | 17 5 | 23 58 | 23 56 | 23 31 | | n.a. | T 24 |
| F 25 | 15 29 | 4 8 | 5 7 | 12 44 | 3 44 | 22 23 | 1 18 | 22 36 | 1 14 | 6 46 | 1 31 | 7 35 | 2 28 | 2 16 | 0 40 | 24 9 | 0 41 | 28 36 | 17 5 | 23 58 | 23 56 | 23 32 | | n.a. | F 25 |
| S 26 | 15 47 | 1s32 | 5 0 | 12 23 | 3 53 | 22 39 | 1 19 | 22 28 | 1 13 | 6 47 | 1 31 | 7 33 | 2 28 | 2 15 | 0 40 | 24 9 | 0 41 | 28 37 | 17 6 | 23 58 | 23 56 | 23 33 | | n.a. | S 26 |
| S 27 | 16 5 | 7 18 | 4 33 | 12 3 | 4 1 | 22 55 | 1 21 | 22 20 | 1 12 | 6 47 | 1 31 | 7 31 | 2 29 | 2 14 | 0 40 | 24 10 | 0 41 | 28 37 | 17 6 | 23 58 | 23 56 | 23 34 | | n.a. | S 27 |
| M28 | 16 22 | 12 49 | 3 49 | 11 45 | 4 8 | 23 9 | 1 22 | 22 12 | 1 10 | 6 47 | 1 31 | 7 29 | 2 29 | 2 13 | 0 40 | 24 10 | 0 42 | 28 37 | 17 6 | 23 58 | 23 56 | 23 35 | | n.a. | M28 |
| T 29 | 16 39 | 17 39 | 2 48 | 11 29 | 4 13 | 23 24 | 1 24 | 22 3 | 1 9 | 6 47 | 1 30 | 7 27 | 2 29 | 2 12 | 0 40 | 24 10 | 0 42 | 28 37 | 17 7 | 23 58 | 23 56 | 23 36 | | n.a. | T 29 |
| W30 | 16 57 | 21 23 | 1 36 | 11 14 | 4 16 | 23 37 | 1 25 | 21 55 | 1 8 | 6 48 | 1 30 | 7 25 | 2 29 | 2 11 | 0 40 | 24 10 | 0 42 | 28 37 | 17 7 | 23 58 | 23 56 | 23 37 | | n.a. | W30 |
| T 31 | 17n13 | 23s41 | 0n18 | 11n 2 | 4s18 | 23n50 | 1n27 | 21n46 | 1n 7 | 6n48 | 1n30 | 7s23 | 2s29 | 2s10 | 0s40 | 24s10 | 0s42 | 28s37 | 17s 7 | 23n58 | 23n56 | 23n38 | | n.a. | T 31 |

Julian Day Number = 772989.5, Delta T = 17h28m40s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'13, Lahiri = -39°43'12 Julian Calendar 1 May 2597 BCE == Greg. Calendar 10 Apr. 2597 BCE

The year -2596 astronomical counting style corresponds to year 2597 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2597 BCE
# geocentric

## JUNE 2597 BCE (-2596) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 15 14 10 | 17♉42'31 | 13♉16 | 9°R25 | 10♊55 | 0♌15 | 16°R32 | 17♓27 | 26♓13 | 11°R28 | 27♒16 | 1♋54 | 3♋18 | 29♊34 | n.a. | F 1 |
| S 2 | 15 18 6 | 18°39'41 | 27°39 | 9♉ 0 | 12° 8 | 0°51 | 16♍32 | 17°32 | 26°15 | 11♉27 | 27°16 | 1°56 | 3°14 | 29°40 | n.a. | S 2 |
| S 3 | 15 22 3 | 19°36'53 | 11♒45 | 8°39 | 13°22 | 1°26 | 16°31 | 17°37 | 26°18 | 11°26 | 27°17 | 1°57 | 3°11 | 29°47 | n.a. | S 3 |
| M 4 | 15 26 0 | 20°34'06 | 25°33 | 8°24 | 14°35 | 2° 2 | 16°D31 | 17°42 | 26°20 | 11°25 | 27°17 | 1°R57 | 3° 8 | 29°54 | n.a. | M 4 |
| T 5 | 15 29 56 | 21°31'20 | 9♓ 4 | 8°13 | 15°48 | 2°38 | 16°31 | 17°47 | 26°23 | 11°25 | 27°17 | 1°55 | 3° 5 | 0♋ 0 | n.a. | T 5 |
| W 6 | 15 33 53 | 22°28'36 | 22°18 | 8°D 8 | 17° 1 | 3°14 | 16°32 | 17°52 | 26°25 | 11°24 | 27°18 | 1°52 | 3° 2 | 0° 7 | n.a. | W 6 |
| T 7 | 15 37 49 | 23°25'52 | 5♈17 | 8° 9 | 18°14 | 3°50 | 16°32 | 17°57 | 26°27 | 11°23 | 27°18 | 1°48 | 2°59 | 0°14 | n.a. | T 7 |
| F 8 | 15 41 46 | 24°23'10 | 18° 2 | 8°15 | 19°27 | 4°26 | 16°33 | 18° 2 | 26°29 | 11°22 | 27°18 | 1°42 | 2°55 | 0°20 | n.a. | F 8 |
| S 9 | 15 45 42 | 25°20'29 | 0♉35 | 8°28 | 20°40 | 5° 3 | 16°33 | 18° 6 | 26°32 | 11°21 | 27°18 | 1°35 | 2°52 | 0°27 | n.a. | S 9 |
| S 10 | 15 49 39 | 26°17'50 | 12°55 | 8°47 | 21°53 | 5°39 | 16°34 | 18°11 | 26°34 | 11°20 | 27°19 | 1°29 | 2°49 | 0°33 | n.a. | S 10 |
| M11 | 15 53 36 | 27°15'11 | 25° 6 | 9°12 | 23° 6 | 6°16 | 16°35 | 18°15 | 26°36 | 11°19 | 27°19 | 1°24 | 2°46 | 0°40 | n.a. | M11 |
| T 12 | 15 57 32 | 28°12'34 | 7♊ 7 | 9°44 | 24°19 | 6°53 | 16°37 | 18°20 | 26°38 | 11°17 | 27°19 | 1°20 | 2°43 | 0°47 | n.a. | T 12 |
| W13 | 16 1 29 | 29° 9'58 | 19° 0 | 10°21 | 25°32 | 7°30 | 16°38 | 18°24 | 26°40 | 11°16 | 27°19 | 1°18 | 2°39 | 0°53 | n.a. | W13 |
| T 14 | 16 5 25 | 0♊ 7'23 | 0♋49 | 11° 5 | 26°45 | 8° 7 | 16°40 | 18°28 | 26°42 | 11°15 | 27°19 | 1°D17 | 2°36 | 1° 0 | n.a. | T 14 |
| F 15 | 16 9 22 | 1° 4'49 | 12°35 | 11°55 | 27°58 | 8°44 | 16°42 | 18°32 | 26°44 | 11°14 | 27°19 | 1°18 | 2°33 | 1° 7 | n.a. | F 15 |
| S 16 | 16 13 18 | 2° 2'16 | 24°22 | 12°51 | 29°11 | 9°22 | 16°44 | 18°36 | 26°46 | 11°13 | 27°19 | 1°19 | 2°30 | 1°13 | n.a. | S 16 |
| S 17 | 16 17 15 | 2°59'45 | 6♌15 | 13°52 | 0♋24 | 9°59 | 16°46 | 18°40 | 26°48 | 11°12 | 27°19 | 1°21 | 2°27 | 1°20 | n.a. | S 17 |
| M18 | 16 21 11 | 3°57'14 | 18°17 | 15° 0 | 1°37 | 10°37 | 16°49 | 18°44 | 26°49 | 11°11 | 27°R19 | 1°22 | 2°24 | 1°27 | n.a. | M18 |
| T 19 | 16 25 8 | 4°54'45 | 0♍34 | 16°13 | 2°50 | 11°14 | 16°51 | 18°48 | 26°51 | 11° 9 | 27°19 | 1°R23 | 2°20 | 1°33 | n.a. | T 19 |
| W20 | 16 29 5 | 5°52'16 | 13° 9 | 17°31 | 4° 3 | 11°52 | 16°54 | 18°51 | 26°53 | 11° 8 | 27°19 | 1°23 | 2°17 | 1°40 | n.a. | W20 |
| T 21 | 16 33 1 | 6°49'49 | 26° 8 | 18°55 | 5°15 | 12°30 | 16°57 | 18°55 | 26°55 | 11° 7 | 27°19 | 1°22 | 2°14 | 1°47 | n.a. | T 21 |
| F 22 | 16 36 58 | 7°47'22 | 9♎33 | 20°24 | 6°28 | 13° 8 | 17° 0 | 18°59 | 26°56 | 11° 5 | 27°19 | 1°20 | 2°11 | 1°53 | n.a. | F 22 |
| S 23 | 16 40 54 | 8°44'58 | 23°26 | 21°57 | 7°41 | 13°47 | 17° 3 | 19° 2 | 26°58 | 11° 4 | 27°19 | 1°17 | 2° 8 | 2° 0 | n.a. | S 23 |
| S 24 | 16 44 51 | 9°42'34 | 7♏46 | 23°34 | 8°54 | 14°25 | 17° 7 | 19° 5 | 26°59 | 11° 3 | 27°19 | 1°14 | 2° 5 | 2° 6 | n.a. | S 24 |
| M25 | 16 48 47 | 10°40'12 | 22°28 | 25°16 | 10° 7 | 15° 3 | 17°10 | 19° 8 | 27° 1 | 11° 1 | 27°19 | 1°11 | 2° 1 | 2°13 | n.a. | M25 |
| T 26 | 16 52 44 | 11°37'51 | 7♐28 | 27° 1 | 11°19 | 15°42 | 17°14 | 19°11 | 27° 2 | 11° 0 | 27°19 | 1° 9 | 1°58 | 2°20 | n.a. | T 26 |
| W27 | 16 56 41 | 12°35'32 | 22°35 | 28°49 | 12°32 | 16°21 | 17°18 | 19°14 | 27° 4 | 10°59 | 27°19 | 1° 8 | 1°55 | 2°26 | n.a. | W27 |
| T 28 | 17 0 37 | 13°33'14 | 7♑42 | 0♊40 | 13°45 | 16°59 | 17°22 | 19°17 | 27° 5 | 10°57 | 27°18 | 1°D 8 | 1°52 | 2°33 | n.a. | T 28 |
| F 29 | 17 4 34 | 14°30'59 | 22°39 | 2°33 | 14°57 | 17°38 | 17°26 | 19°20 | 27° 6 | 10°56 | 27°18 | 1° 9 | 1°49 | 2°40 | n.a. | F 29 |
| S 30 | 17 8 30 | 15♊28'45 | 7♒20 | 4♊29 | 16♋10 | 18♌17 | 17♍31 | 19♓23 | 27♓ 8 | 10♑54 | 27♒18 | 1♋10 | 1♋45 | 2♋46 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 17n30 | 24s19 | 1s 1 | 10n53 | 4s18 | 24n 2 | 1n28 | 21n37 | 1n 5 | 6n48 | 1n29 | 7s21 | 2s30 | 2s 9 | 0s40 | 24s10 | 0s42 | 28s38 | 17s 8 | 23n58 | 23n56 | 23n39 | | n.a. |
| S 2 | 17 46 | 23 19 | 2 15 | 10 46 | 4 17 | 24 14 | 1 29 | 21 28 | 1 4 | 6 48 | 1 29 | 7 19 | 2 30 | 2 8 | 0 40 | 24 10 | 0 42 | 28 38 | 17 8 | 23 58 | 23 57 | 23 40 | | n.a. |
| S 3 | 18 2 | 20 50 | 3 19 | 10 42 | 4 14 | 24 25 | 1 30 | 21 19 | 1 3 | 6 47 | 1 29 | 7 18 | 2 30 | 2 7 | 0 40 | 24 10 | 0 42 | 28 38 | 17 8 | 23 58 | 23 57 | 23 41 | | n.a. |
| M 4 | 18 18 | 17 12 | 4 10 | 10 41 | 4 10 | 24 35 | 1 31 | 21 9 | 1 2 | 6 47 | 1 28 | 7 16 | 2 30 | 2 6 | 0 40 | 24 10 | 0 42 | 28 38 | 17 9 | 23 58 | 23 57 | 23 42 | | n.a. |
| T 5 | 18 33 | 12 45 | 4 46 | 10 43 | 4 5 | 24 44 | 1 32 | 21 0 | 1 1 | 6 47 | 1 28 | 7 14 | 2 31 | 2 5 | 0 40 | 24 10 | 0 42 | 28 38 | 17 9 | 23 58 | 23 57 | 23 42 | | n.a. |
| W 6 | 18 48 | 7 47 | 5 6 | 10 47 | 3 58 | 24 53 | 1 33 | 20 50 | 0 59 | 6 46 | 1 28 | 7 12 | 2 31 | 2 4 | 0 40 | 24 11 | 0 42 | 28 39 | 17 9 | 23 58 | 23 57 | 23 43 | | n.a. |
| T 7 | 19 3 | 2 35 | 5 10 | 10 55 | 3 50 | 25 1 | 1 34 | 20 40 | 0 58 | 6 46 | 1 27 | 7 11 | 2 31 | 2 3 | 0 40 | 24 11 | 0 42 | 28 39 | 17 10 | 23 58 | 23 57 | 23 44 | | n.a. |
| F 8 | 19 18 | 2n39 | 4 58 | 11 6 | 3 41 | 25 8 | 1 35 | 20 30 | 0 57 | 6 45 | 1 27 | 7 9 | 2 31 | 2 2 | 0 40 | 24 11 | 0 42 | 28 39 | 17 10 | 23 58 | 23 57 | 23 45 | | n.a. |
| S 9 | 19 32 | 7 42 | 4 32 | 11 19 | 3 31 | 25 14 | 1 36 | 20 20 | 0 56 | 6 45 | 1 27 | 7 7 | 2 32 | 2 2 | 0 40 | 24 11 | 0 42 | 28 39 | 17 10 | 23 58 | 23 57 | 23 46 | | n.a. |
| S 10 | 19 46 | 12 22 | 3 54 | 11 36 | 3 20 | 25 20 | 1 37 | 20 10 | 0 55 | 6 44 | 1 26 | 7 6 | 2 32 | 2 1 | 0 40 | 24 11 | 0 42 | 28 39 | 17 11 | 23 59 | 23 57 | 23 47 | | n.a. |
| M11 | 19 59 | 16 29 | 3 5 | 11 55 | 3 9 | 25 25 | 1 37 | 19 59 | 0 53 | 6 43 | 1 26 | 7 4 | 2 32 | 2 0 | 0 40 | 24 11 | 0 42 | 28 40 | 17 11 | 23 59 | 23 57 | 23 48 | | n.a. |
| T 12 | 20 13 | 19 53 | 2 8 | 12 16 | 2 56 | 25 29 | 1 38 | 19 49 | 0 52 | 6 42 | 1 26 | 7 3 | 2 32 | 1 59 | 0 40 | 24 11 | 0 42 | 28 40 | 17 11 | 23 59 | 23 57 | 23 48 | | n.a. |
| W13 | 20 26 | 22 24 | 1 7 | 12 41 | 2 44 | 25 33 | 1 38 | 19 38 | 0 51 | 6 42 | 1 25 | 7 1 | 2 33 | 1 58 | 0 40 | 24 11 | 0 42 | 28 40 | 17 12 | 23 59 | 23 57 | 23 49 | | n.a. |
| T 14 | 20 38 | 23 56 | 0 3 | 13 7 | 2 30 | 25 35 | 1 39 | 19 27 | 0 50 | 6 41 | 1 25 | 7 0 | 2 33 | 1 57 | 0 40 | 24 12 | 0 42 | 28 41 | 17 12 | 23 59 | 23 57 | 23 50 | | n.a. |
| F 15 | 20 50 | 24 24 | 1n 2 | 13 36 | 2 17 | 25 37 | 1 39 | 19 16 | 0 49 | 6 40 | 1 25 | 6 58 | 2 33 | 1 57 | 0 40 | 24 12 | 0 42 | 28 41 | 17 12 | 23 59 | 23 57 | 23 51 | | n.a. |
| S 16 | 21 2 | 23 45 | 2 3 | 14 6 | 2 3 | 25 38 | 1 39 | 19 5 | 0 48 | 6 38 | 1 24 | 6 57 | 2 33 | 1 56 | 0 40 | 24 12 | 0 42 | 28 41 | 17 13 | 23 59 | 23 58 | 23 52 | | n.a. |
| S 17 | 21 14 | 22 3 | 3 0 | 14 38 | 1 49 | 25 38 | 1 39 | 18 53 | 0 46 | 6 37 | 1 24 | 6 56 | 2 34 | 1 55 | 0 40 | 24 12 | 0 42 | 28 41 | 17 13 | 23 59 | 23 58 | 23 53 | | n.a. |
| M18 | 21 25 | 19 20 | 3 50 | 15 12 | 1 34 | 25 38 | 1 40 | 18 42 | 0 45 | 6 36 | 1 24 | 6 54 | 2 34 | 1 54 | 0 41 | 24 12 | 0 42 | 28 42 | 17 13 | 23 59 | 23 58 | 23 53 | | n.a. |
| T 19 | 21 36 | 15 44 | 4 31 | 15 47 | 1 20 | 25 37 | 1 40 | 18 30 | 0 44 | 6 35 | 1 23 | 6 53 | 2 34 | 1 54 | 0 41 | 24 12 | 0 42 | 28 42 | 17 14 | 23 59 | 23 58 | 23 54 | | n.a. |
| W20 | 21 46 | 11 21 | 4 59 | 16 24 | 1 6 | 25 35 | 1 40 | 18 18 | 0 43 | 6 33 | 1 23 | 6 52 | 2 35 | 1 53 | 0 41 | 24 12 | 0 42 | 28 42 | 17 14 | 23 59 | 23 58 | 23 55 | | n.a. |
| T 21 | 21 57 | 6 21 | 5 14 | 17 1 | 0 52 | 25 32 | 1 40 | 18 6 | 0 42 | 6 32 | 1 23 | 6 51 | 2 35 | 1 52 | 0 41 | 24 13 | 0 42 | 28 43 | 17 14 | 23 59 | 23 58 | 23 56 | | n.a. |
| F 22 | 22 6 | 0 54 | 5 12 | 17 38 | 0 38 | 25 28 | 1 39 | 17 54 | 0 41 | 6 30 | 1 22 | 6 50 | 2 35 | 1 52 | 0 41 | 24 13 | 0 42 | 28 43 | 17 15 | 23 59 | 23 58 | 23 57 | | n.a. |
| S 23 | 22 16 | 4s48 | 4 52 | 18 16 | 0 25 | 25 24 | 1 39 | 17 42 | 0 40 | 6 29 | 1 22 | 6 48 | 2 35 | 1 51 | 0 41 | 24 13 | 0 42 | 28 43 | 17 15 | 23 59 | 23 58 | 23 57 | | n.a. |
| S 24 | 22 25 | 10 25 | 4 14 | 18 54 | 0 12 | 25 19 | 1 39 | 17 30 | 0 39 | 6 27 | 1 22 | 6 47 | 2 36 | 1 51 | 0 41 | 24 13 | 0 42 | 28 44 | 17 16 | 23 59 | 23 58 | 23 58 | | n.a. |
| M25 | 22 33 | 15 37 | 3 18 | 19 32 | 0n 1 | 25 13 | 1 38 | 17 17 | 0 38 | 6 25 | 1 21 | 6 46 | 2 36 | 1 50 | 0 41 | 24 13 | 0 42 | 28 44 | 17 16 | 23 59 | 23 58 | 23 59 | | n.a. |
| T 26 | 22 41 | 19 58 | 2 7 | 20 9 | 0 13 | 25 7 | 1 38 | 17 4 | 0 36 | 6 23 | 1 21 | 6 45 | 2 36 | 1 49 | 0 41 | 24 13 | 0 42 | 28 45 | 17 16 | 23 59 | 23 58 | 24 0 | | n.a. |
| W27 | 22 49 | 22 59 | 0 47 | 20 45 | 0 25 | 24 59 | 1 37 | 16 51 | 0 35 | 6 22 | 1 21 | 6 44 | 2 36 | 1 49 | 0 41 | 24 13 | 0 42 | 28 45 | 17 17 | 23 59 | 23 58 | 24 0 | | n.a. |
| T 28 | 22 57 | 24 21 | 0s36 | 21 20 | 0 35 | 24 51 | 1 37 | 16 38 | 0 34 | 6 20 | 1 20 | 6 44 | 2 37 | 1 48 | 0 41 | 24 13 | 0 42 | 28 45 | 17 17 | 23 59 | 23 58 | 24 1 | | n.a. |
| F 29 | 23 4 | 23 57 | 1 56 | 21 53 | 0 46 | 24 43 | 1 36 | 16 25 | 0 33 | 6 18 | 1 20 | 6 43 | 2 37 | 1 48 | 0 41 | 24 14 | 0 42 | 28 46 | 17 17 | 23 59 | 23 58 | 24 2 | | n.a. |
| S 30 | 23n10 | 21s52 | 3s 7 | 22n25 | 0n55 | 24n33 | 1n35 | 16n12 | 0n32 | 6n16 | 1n20 | 6s42 | 2s37 | 1s47 | 0s41 | 24s14 | 0s42 | 28s46 | 17s18 | 23n59 | 23n58 | 24n 3 | | n.a. |

Julian Day Number = 773020.5, Delta T = 17h28m37s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'08, Lahiri = -39°43'08 Julian Calendar 1 June 2597 BCE == Greg. Calendar 11 May 2597 BCE

The year -2596 astronomical counting style corresponds to year 2597 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2597 BCE
# geocentric

## JULY 2597 BCE (-2596) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 12 27 | 16♊26'33 | 21♒39 | 6♊26 | 17♋23 | 18♌56 | 17♍35 | 19♓25 | 27♓ 9 | 10°R53 | 27°R18 | 1♋11 | 1♋42 | 2♋53 | n.a. | S 1 |
| M 2 | 17 16 23 | 17°24'23 | 5♓35 | 8°24 | 18°35 | 19°36 | 17°40 | 19°28 | 27°10 | 10♑51 | 27♒17 | 1°12 | 1°39 | 3° 0 | n.a. | M 2 |
| T 3 | 17 20 20 | 18°22'14 | 19° 7 | 10°23 | 19°48 | 20°15 | 17°45 | 19°30 | 27°11 | 10°50 | 27°17 | 1°R12 | 1°36 | 3° 6 | n.a. | T 3 |
| W 4 | 17 24 16 | 19°20'08 | 2♈17 | 12°23 | 21° 0 | 20°54 | 17°50 | 19°33 | 27°12 | 10°48 | 27°17 | 1°12 | 1°33 | 3°13 | n.a. | W 4 |
| T 5 | 17 28 13 | 20°18'04 | 15° 7 | 14°23 | 22°13 | 21°34 | 17°56 | 19°35 | 27°13 | 10°47 | 27°16 | 1°11 | 1°30 | 3°20 | n.a. | T 5 |
| F 6 | 17 32 10 | 21°16'02 | 27°40 | 16°23 | 23°25 | 22°14 | 18° 1 | 19°37 | 27°14 | 10°45 | 27°16 | 1°10 | 1°26 | 3°26 | n.a. | F 6 |
| S 7 | 17 36 6 | 22°14'02 | 9♉58 | 18°23 | 24°38 | 22°53 | 18° 7 | 19°39 | 27°15 | 10°44 | 27°16 | 1° 9 | 1°23 | 3°33 | n.a. | S 7 |
| S 8 | 17 40 3 | 23°12'05 | 22° 6 | 20°22 | 25°50 | 23°33 | 18°12 | 19°41 | 27°16 | 10°42 | 27°15 | 1° 7 | 1°20 | 3°40 | n.a. | S 8 |
| M 9 | 17 43 59 | 24°10'09 | 4♊ 4 | 22°21 | 27° 3 | 24°13 | 18°18 | 19°42 | 27°17 | 10°41 | 27°15 | 1° 7 | 1°17 | 3°46 | n.a. | M 9 |
| T 10 | 17 47 56 | 25° 8'15 | 15°57 | 24°19 | 28°15 | 24°53 | 18°24 | 19°44 | 27°18 | 10°39 | 27°14 | 1° 6 | 1°14 | 3°53 | n.a. | T 10 |
| W11 | 17 51 52 | 26° 6'23 | 27°45 | 26°16 | 29°28 | 25°33 | 18°30 | 19°46 | 27°18 | 10°38 | 27°14 | 1°D 6 | 1°11 | 3°59 | n.a. | W11 |
| T 12 | 17 55 49 | 27° 4'33 | 9♋32 | 28°12 | 0♌40 | 26°14 | 18°37 | 19°47 | 27°19 | 10°36 | 27°13 | 1° 6 | 1° 7 | 4° 6 | n.a. | T 12 |
| F 13 | 17 59 45 | 28° 2'45 | 21°20 | 0♋ 7 | 1°52 | 26°54 | 18°43 | 19°48 | 27°20 | 10°34 | 27°13 | 1° 6 | 1° 4 | 4°13 | n.a. | F 13 |
| S 14 | 18 3 42 | 29° 0'59 | 3♌10 | 2° 2 | 3° 5 | 27°35 | 18°50 | 19°50 | 27°20 | 10°33 | 27°12 | 1° 6 | 1° 1 | 4°19 | n.a. | S 14 |
| S 15 | 18 7 39 | 29°59'14 | 15° 7 | 3°55 | 4°17 | 28°15 | 18°57 | 19°51 | 27°21 | 10°31 | 27°12 | 1° 6 | 0°58 | 4°26 | n.a. | S 15 |
| M16 | 18 11 35 | 0♋57'32 | 27°12 | 5°47 | 5°29 | 28°56 | 19° 3 | 19°52 | 27°21 | 10°30 | 27°11 | 1°R 7 | 0°55 | 4°33 | n.a. | M16 |
| T 17 | 18 15 32 | 1°55'51 | 9♍31 | 7°38 | 6°41 | 29°37 | 19°11 | 19°53 | 27°22 | 10°28 | 27°11 | 1° 6 | 0°51 | 4°39 | n.a. | T 17 |
| W18 | 18 19 28 | 2°54'12 | 22° 5 | 9°27 | 7°53 | 0♍18 | 19°18 | 19°53 | 27°22 | 10°26 | 27°10 | 1° 6 | 0°48 | 4°46 | n.a. | W18 |
| T 19 | 18 23 25 | 3°52'34 | 5♎ 0 | 11°16 | 9° 5 | 0°59 | 19°25 | 19°54 | 27°22 | 10°25 | 27°10 | 1°D 6 | 0°45 | 4°53 | n.a. | T 19 |
| F 20 | 18 27 21 | 4°50'59 | 18°18 | 13° 3 | 10°18 | 1°40 | 19°32 | 19°55 | 27°23 | 10°23 | 27° 9 | 1° 6 | 0°42 | 4°59 | n.a. | F 20 |
| S 21 | 18 31 18 | 5°49'25 | 2♏ 1 | 14°49 | 11°30 | 2°21 | 19°40 | 19°55 | 27°23 | 10°21 | 27° 8 | 1° 7 | 0°39 | 5° 6 | n.a. | S 21 |
| S 22 | 18 35 14 | 6°47'53 | 16°11 | 16°34 | 12°42 | 3° 2 | 19°48 | 19°55 | 27°23 | 10°20 | 27° 8 | 1° 7 | 0°36 | 5°13 | n.a. | S 22 |
| M23 | 18 39 11 | 7°46'23 | 0♐45 | 18°18 | 13°54 | 3°44 | 19°56 | 19°56 | 27°23 | 10°18 | 27° 7 | 1° 8 | 0°32 | 5°19 | n.a. | M23 |
| T 24 | 18 43 7 | 8°44'55 | 15°40 | 20° 1 | 15° 5 | 4°25 | 20° 4 | 19°56 | 27°23 | 10°16 | 27° 6 | 1° 8 | 0°29 | 5°26 | n.a. | T 24 |
| W25 | 18 47 4 | 9°43'29 | 0♑48 | 21°43 | 16°17 | 5° 7 | 20°12 | 19°R56 | 27°R23 | 10°15 | 27° 6 | 1°R 8 | 0°26 | 5°33 | n.a. | W25 |
| T 26 | 18 51 1 | 10°42'05 | 16° 1 | 23°23 | 17°29 | 5°48 | 20°20 | 19°56 | 27°23 | 10°13 | 27° 5 | 1° 8 | 0°23 | 5°39 | n.a. | T 26 |
| F 27 | 18 54 57 | 11°40'43 | 1♒10 | 25° 3 | 18°41 | 6°30 | 20°28 | 19°55 | 27°23 | 10°11 | 27° 4 | 1° 8 | 0°20 | 5°46 | n.a. | F 27 |
| S 28 | 18 58 54 | 12°39'23 | 16° 4 | 26°41 | 19°53 | 7°12 | 20°37 | 19°55 | 27°23 | 10°10 | 27° 3 | 1° 6 | 0°17 | 5°52 | n.a. | S 28 |
| S 29 | 19 2 50 | 13°38'06 | 0♓37 | 28°18 | 21° 4 | 7°54 | 20°46 | 19°55 | 27°23 | 10° 8 | 27° 3 | 1° 5 | 0°13 | 5°59 | n.a. | S 29 |
| M30 | 19 6 47 | 14°36'51 | 14°45 | 29°55 | 22°16 | 8°36 | 20°54 | 19°54 | 27°23 | 10° 6 | 27° 2 | 1° 3 | 0°10 | 6° 6 | n.a. | M30 |
| T 31 | 19 10 43 | 15♋35'38 | 28♓25 | 1♌30 | 23♌27 | 9♍18 | 21♍ 3 | 19♓53 | 27♓22 | 10♑ 5 | 27♒ 1 | 1♋ 2 | 0♋ 7 | 6♋12 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| S 1 | 23n16 | 18s27 | 4s 5 | 22n55 | 1n 4 | 24n23 | 1n34 | 15n59 | 0n31 | 6n13 | 1n19 | 6s41 | 2s38 | 1s47 | 0s41 | 24s14 | 0s43 | 28s46 | 17s18 | 23n59 | 23n58 | 24n 3 | | | n.a. |
| M 2 | 23 22 | 14 5 | 4 46 | 23 23 | 1 11 | 24 12 | 1 33 | 15 45 | 0 30 | 6 11 | 1 19 | 6 40 | 2 38 | 1 46 | 0 41 | 24 14 | 0 43 | 28 47 | 17 18 | 23 59 | 23 58 | 24 4 | | | n.a. |
| T 3 | 23 28 | 9 8 | 5 10 | 23 48 | 1 18 | 24 0 | 1 32 | 15 31 | 0 29 | 6 9 | 1 19 | 6 40 | 2 38 | 1 46 | 0 41 | 24 14 | 0 43 | 28 47 | 17 19 | 23 59 | 23 58 | 24 5 | | | n.a. |
| W 4 | 23 33 | 3 54 | 5 17 | 24 12 | 1 25 | 23 48 | 1 31 | 15 17 | 0 28 | 6 7 | 1 18 | 6 39 | 2 38 | 1 46 | 0 41 | 24 14 | 0 43 | 28 48 | 17 19 | 23 59 | 23 58 | 24 6 | | | n.a. |
| T 5 | 23 37 | 1n22 | 5 8 | 24 32 | 1 30 | 23 35 | 1 30 | 15 3 | 0 27 | 6 4 | 1 18 | 6 38 | 2 39 | 1 45 | 0 41 | 24 15 | 0 43 | 28 48 | 17 19 | 23 59 | 23 58 | 24 6 | | | n.a. |
| F 6 | 23 41 | 6 28 | 4 44 | 24 51 | 1 35 | 23 21 | 1 29 | 14 49 | 0 26 | 6 2 | 1 18 | 6 38 | 2 39 | 1 45 | 0 41 | 24 15 | 0 43 | 28 49 | 17 20 | 23 59 | 23 59 | 24 7 | | | n.a. |
| S 7 | 23 45 | 11 14 | 4 7 | 25 6 | 1 39 | 23 7 | 1 27 | 14 35 | 0 25 | 5 59 | 1 17 | 6 37 | 2 39 | 1 44 | 0 41 | 24 15 | 0 43 | 28 49 | 17 20 | 23 59 | 23 59 | 24 8 | | | n.a. |
| S 8 | 23 48 | 15 29 | 3 20 | 25 19 | 1 42 | 22 52 | 1 26 | 14 21 | 0 24 | 5 57 | 1 17 | 6 37 | 2 40 | 1 44 | 0 41 | 24 15 | 0 43 | 28 49 | 17 20 | 23 59 | 23 59 | 24 8 | | | n.a. |
| M 9 | 23 51 | 19 5 | 2 25 | 25 30 | 1 45 | 22 36 | 1 24 | 14 6 | 0 23 | 5 54 | 1 17 | 6 36 | 2 40 | 1 44 | 0 41 | 24 15 | 0 43 | 28 50 | 17 20 | 23 59 | 23 59 | 24 9 | | | n.a. |
| T 10 | 23 53 | 21 51 | 1 23 | 25 38 | 1 47 | 22 20 | 1 23 | 13 51 | 0 21 | 5 51 | 1 17 | 6 36 | 2 40 | 1 44 | 0 41 | 24 15 | 0 43 | 28 50 | 17 21 | 23 59 | 23 59 | 24 10 | | | n.a. |
| W11 | 23 55 | 23 39 | 0 19 | 25 44 | 1 48 | 22 3 | 1 21 | 13 37 | 0 20 | 5 49 | 1 16 | 6 36 | 2 41 | 1 43 | 0 41 | 24 15 | 0 43 | 28 51 | 17 21 | 23 59 | 23 59 | 24 11 | | | n.a. |
| T 12 | 23 57 | 24 25 | 0n47 | 25 47 | 1 49 | 21 45 | 1 19 | 13 22 | 0 19 | 5 46 | 1 16 | 6 35 | 2 41 | 1 43 | 0 41 | 24 16 | 0 43 | 28 51 | 17 21 | 23 59 | 23 59 | 24 11 | | | n.a. |
| F 13 | 23 58 | 24 4 | 1 50 | 25 48 | 1 49 | 21 27 | 1 17 | 13 7 | 0 18 | 5 43 | 1 16 | 6 35 | 2 41 | 1 43 | 0 41 | 24 16 | 0 43 | 28 52 | 17 22 | 23 59 | 23 59 | 24 12 | | | n.a. |
| S 14 | 23 59 | 22 38 | 2 49 | 25 46 | 1 48 | 21 8 | 1 15 | 12 52 | 0 17 | 5 40 | 1 15 | 6 35 | 2 41 | 1 43 | 0 41 | 24 16 | 0 43 | 28 52 | 17 22 | 23 59 | 23 59 | 24 13 | | | n.a. |
| S 15 | 23 59 | 20 11 | 3 41 | 25 42 | 1 47 | 20 49 | 1 13 | 12 36 | 0 16 | 5 37 | 1 15 | 6 35 | 2 42 | 1 42 | 0 41 | 24 16 | 0 43 | 28 53 | 17 22 | 23 59 | 23 59 | 24 13 | | | n.a. |
| M16 | 23 59 | 16 50 | 4 24 | 25 36 | 1 45 | 20 29 | 1 11 | 12 21 | 0 15 | 5 34 | 1 15 | 6 35 | 2 42 | 1 42 | 0 41 | 24 16 | 0 43 | 28 53 | 17 23 | 23 59 | 23 59 | 24 14 | | | n.a. |
| T 17 | 23 58 | 12 43 | 4 56 | 25 29 | 1 43 | 20 8 | 1 9 | 12 5 | 0 14 | 5 31 | 1 15 | 6 34 | 2 42 | 1 42 | 0 41 | 24 16 | 0 43 | 28 54 | 17 23 | 23 59 | 23 59 | 24 14 | | | n.a. |
| W18 | 23 57 | 8 0 | 5 14 | 25 19 | 1 41 | 19 47 | 1 7 | 11 50 | 0 13 | 5 28 | 1 14 | 6 34 | 2 43 | 1 42 | 0 41 | 24 16 | 0 43 | 28 54 | 17 23 | 23 59 | 23 59 | 24 15 | | | n.a. |
| T 19 | 23 55 | 2 48 | 5 17 | 25 7 | 1 38 | 19 26 | 1 5 | 11 34 | 0 12 | 5 25 | 1 14 | 6 34 | 2 43 | 1 42 | 0 41 | 24 17 | 0 43 | 28 55 | 17 24 | 23 59 | 23 59 | 24 16 | | | n.a. |
| F 20 | 23 53 | 2s40 | 5 4 | 24 54 | 1 34 | 19 4 | 1 2 | 11 18 | 0 11 | 5 21 | 1 14 | 6 35 | 2 43 | 1 42 | 0 41 | 24 17 | 0 43 | 28 55 | 17 24 | 23 59 | 23 59 | 24 16 | | | n.a. |
| S 21 | 23 51 | 8 11 | 4 33 | 24 38 | 1 31 | 18 41 | 1 0 | 11 2 | 0 10 | 5 18 | 1 13 | 6 35 | 2 44 | 1 42 | 0 41 | 24 17 | 0 43 | 28 56 | 17 24 | 23 59 | 23 59 | 24 17 | | | n.a. |
| S 22 | 23 48 | 13 28 | 3 45 | 24 22 | 1 27 | 18 18 | 0 57 | 10 46 | 0 9 | 5 15 | 1 13 | 6 35 | 2 44 | 1 42 | 0 41 | 24 17 | 0 43 | 28 56 | 17 24 | 23 59 | 23 59 | 24 18 | | | n.a. |
| M23 | 23 45 | 18 9 | 2 41 | 24 3 | 1 22 | 17 54 | 0 55 | 10 30 | 0 8 | 5 11 | 1 13 | 6 35 | 2 44 | 1 42 | 0 42 | 24 17 | 0 43 | 28 57 | 17 25 | 23 59 | 23 59 | 24 18 | | | n.a. |
| T 24 | 23 41 | 21 47 | 1 25 | 23 44 | 1 18 | 17 30 | 0 52 | 10 13 | 0 7 | 5 8 | 1 13 | 6 35 | 2 44 | 1 42 | 0 42 | 24 17 | 0 43 | 28 57 | 17 25 | 23 59 | 23 59 | 24 19 | | | n.a. |
| W25 | 23 37 | 23 57 | 0 2 | 23 23 | 1 13 | 17 6 | 0 50 | 9 57 | 0 7 | 5 4 | 1 12 | 6 35 | 2 45 | 1 42 | 0 42 | 24 17 | 0 43 | 28 58 | 17 25 | 23 59 | 23 59 | 24 19 | | | n.a. |
| T 26 | 23 32 | 24 21 | 1s22 | 23 1 | 1 7 | 16 41 | 0 47 | 9 41 | 0 6 | 5 1 | 1 12 | 6 36 | 2 45 | 1 42 | 0 42 | 24 18 | 0 43 | 28 58 | 17 25 | 23 59 | 23 59 | 24 20 | | | n.a. |
| F 27 | 23 27 | 22 56 | 2 39 | 22 37 | 1 2 | 16 16 | 0 44 | 9 24 | 0 5 | 4 57 | 1 12 | 6 36 | 2 45 | 1 42 | 0 42 | 24 18 | 0 43 | 28 59 | 17 26 | 23 59 | 23 59 | 24 21 | | | n.a. |
| S 28 | 23 22 | 19 56 | 3 44 | 22 13 | 0 56 | 15 50 | 0 41 | 9 7 | 0 4 | 4 54 | 1 12 | 6 37 | 2 46 | 1 42 | 0 42 | 24 18 | 0 43 | 28 59 | 17 26 | 23 59 | 23 59 | 24 21 | | | n.a. |
| S 29 | 23 16 | 15 45 | 4 33 | 21 47 | 0 50 | 15 24 | 0 38 | 8 50 | 0 3 | 4 50 | 1 11 | 6 37 | 2 46 | 1 42 | 0 42 | 24 18 | 0 43 | 29 0 | 17 26 | 23 59 | 23 59 | 24 22 | | | n.a. |
| M30 | 23 10 | 10 48 | 5 4 | 21 20 | 0 44 | 14 57 | 0 35 | 8 33 | 0 2 | 4 46 | 1 11 | 6 37 | 2 46 | 1 42 | 0 42 | 24 18 | 0 43 | 29 0 | 17 26 | 23 59 | 23 59 | 24 22 | | | n.a. |
| T 31 | 23n 3 | 5s28 | 5s17 | 20n53 | 0n37 | 14n30 | 0n32 | 8n16 | 0n 1 | 4n42 | 1n11 | 6s38 | 2s46 | 1s42 | 0s42 | 24s18 | 0s43 | 29s 1 | 17s27 | 23n59 | 23n59 | 24n23 | | | n.a. |

Julian Day Number = 773050.5, Delta T = 17h28m35s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'04, Lahiri = -39°43'04 Julian Calendar 1 July 2597 BCE == Greg. Calendar 10 June 2597 BCE

The year -2596 astronomical counting style corresponds to year 2597 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2597 BCE
# geocentric

## AUGUST 2597 BCE (-2596) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 19 14 40 | 16♋34'28 | 11♈38 | 3♌ 4 | 24♌39 | 10♍ 0 | 21♍12 | 19°R53 | 27°R22 | 10°R 3 | 27°R 0 | 1°D 1 | 0♋ 4 | 6♋19 | n.a. | W 1 |
| T 2 | 19 18 36 | 17°33'21 | 24°27 | 4°38 | 25°50 | 10°42 | 21°21 | 19♓52 | 27♓22 | 10♑ 1 | 26♒59 | 1♋ 2 | 0° 1 | 6°26 | n.a. | T 2 |
| F 3 | 19 22 33 | 18°32'16 | 6♉55 | 6°10 | 27° 2 | 11°25 | 21°30 | 19°51 | 27°21 | 10° 0 | 26°58 | 1° 2 | 29♊57 | 6°32 | n.a. | F 3 |
| S 4 | 19 26 29 | 19°31'13 | 19° 7 | 7°41 | 28°13 | 12° 7 | 21°40 | 19°50 | 27°21 | 9°58 | 26°58 | 1° 4 | 29°54 | 6°39 | n.a. | S 4 |
| S 5 | 19 30 26 | 20°30'13 | 1♊ 7 | 9°12 | 29°25 | 12°50 | 21°49 | 19°48 | 27°20 | 9°57 | 26°57 | 1° 5 | 29°51 | 6°46 | n.a. | S 5 |
| M 6 | 19 34 23 | 21°29'16 | 12°59 | 10°41 | 0♍36 | 13°32 | 21°59 | 19°47 | 27°20 | 9°55 | 26°56 | 1° 7 | 29°48 | 6°52 | n.a. | M 6 |
| T 7 | 19 38 19 | 22°28'20 | 24°47 | 12°10 | 1°47 | 14°15 | 22° 8 | 19°46 | 27°19 | 9°53 | 26°55 | 1° 8 | 29°45 | 6°59 | n.a. | T 7 |
| W 8 | 19 42 16 | 23°27'28 | 6♋33 | 13°37 | 2°58 | 14°58 | 22°18 | 19°44 | 27°18 | 9°52 | 26°54 | 1°R 8 | 29°42 | 7° 6 | n.a. | W 8 |
| T 9 | 19 46 12 | 24°26'37 | 18°22 | 15° 3 | 4°10 | 15°40 | 22°28 | 19°42 | 27°17 | 9°50 | 26°53 | 1° 7 | 29°38 | 7°12 | n.a. | T 9 |
| F 10 | 19 50 9 | 25°25'49 | 0♌14 | 16°29 | 5°21 | 16°23 | 22°38 | 19°41 | 27°17 | 9°49 | 26°52 | 1° 4 | 29°35 | 7°19 | n.a. | F 10 |
| S 11 | 19 54 5 | 26°25'03 | 12°12 | 17°53 | 6°32 | 17° 6 | 22°48 | 19°39 | 27°16 | 9°47 | 26°51 | 1° 1 | 29°32 | 7°26 | n.a. | S 11 |
| S 12 | 19 58 2 | 27°24'19 | 24°18 | 19°16 | 7°43 | 17°50 | 22°58 | 19°37 | 27°15 | 9°45 | 26°50 | 0°56 | 29°29 | 7°32 | n.a. | S 12 |
| M13 | 20 1 58 | 28°23'37 | 6♍34 | 20°38 | 8°54 | 18°33 | 23° 9 | 19°35 | 27°14 | 9°44 | 26°49 | 0°52 | 29°26 | 7°39 | n.a. | M13 |
| T 14 | 20 5 55 | 29°22'58 | 19° 1 | 21°59 | 10° 4 | 19°16 | 23°19 | 19°32 | 27°13 | 9°42 | 26°48 | 0°47 | 29°22 | 7°45 | n.a. | T 14 |
| W15 | 20 9 51 | 0♌22'20 | 1♎41 | 23°18 | 11°15 | 19°59 | 23°29 | 19°30 | 27°12 | 9°41 | 26°47 | 0°43 | 29°19 | 7°52 | n.a. | W15 |
| T 16 | 20 13 48 | 1°21'44 | 14°37 | 24°37 | 12°26 | 20°43 | 23°40 | 19°28 | 27°11 | 9°39 | 26°46 | 0°41 | 29°16 | 7°59 | n.a. | T 16 |
| F 17 | 20 17 45 | 2°21'11 | 27°51 | 25°54 | 13°37 | 21°26 | 23°51 | 19°25 | 27°10 | 9°38 | 26°45 | 0°D39 | 29°13 | 8° 5 | n.a. | F 17 |
| S 18 | 20 21 41 | 3°20'39 | 11♏25 | 27° 9 | 14°47 | 22°10 | 24° 1 | 19°23 | 27° 9 | 9°36 | 26°44 | 0°40 | 29°10 | 8°12 | n.a. | S 18 |
| S 19 | 20 25 38 | 4°20'09 | 25°20 | 28°23 | 15°58 | 22°54 | 24°12 | 19°20 | 27° 7 | 9°35 | 26°43 | 0°41 | 29° 7 | 8°19 | n.a. | S 19 |
| M20 | 20 29 34 | 5°19'41 | 9♐37 | 29°36 | 17° 8 | 23°37 | 24°23 | 19°17 | 27° 6 | 9°33 | 26°42 | 0°42 | 29° 3 | 8°25 | n.a. | M20 |
| T 21 | 20 33 31 | 6°19'16 | 24°15 | 0♏47 | 18°18 | 24°21 | 24°34 | 19°14 | 27° 5 | 9°32 | 26°41 | 0°R43 | 29° 0 | 8°32 | n.a. | T 21 |
| W22 | 20 37 27 | 7°18'52 | 9♑ 8 | 1°56 | 19°29 | 25° 5 | 24°45 | 19°11 | 27° 4 | 9°30 | 26°40 | 0°43 | 28°57 | 8°39 | n.a. | W22 |
| T 23 | 20 41 24 | 8°18'30 | 24°11 | 3° 2 | 20°39 | 25°49 | 24°56 | 19° 8 | 27° 2 | 9°29 | 26°39 | 0°41 | 28°54 | 8°45 | n.a. | T 23 |
| F 24 | 20 45 20 | 9°18'11 | 9♒14 | 4° 7 | 21°49 | 26°33 | 25° 8 | 19° 5 | 27° 1 | 9°28 | 26°38 | 0°38 | 28°51 | 8°52 | n.a. | F 24 |
| S 25 | 20 49 17 | 10°17'53 | 24°10 | 5°10 | 22°59 | 27°17 | 25°19 | 19° 2 | 26°59 | 9°26 | 26°37 | 0°32 | 28°48 | 8°59 | n.a. | S 25 |
| S 26 | 20 53 13 | 11°17'38 | 8♓49 | 6° 9 | 24° 9 | 28° 1 | 25°30 | 18°59 | 26°58 | 9°25 | 26°35 | 0°26 | 28°44 | 9° 5 | n.a. | S 26 |
| M27 | 20 57 10 | 12°17'25 | 23° 5 | 7° 6 | 25°18 | 28°45 | 25°42 | 18°55 | 26°56 | 9°24 | 26°34 | 0°19 | 28°41 | 9°12 | n.a. | M27 |
| T 28 | 21 1 6 | 13°17'15 | 6♈53 | 8° 0 | 26°28 | 29°30 | 25°54 | 18°52 | 26°55 | 9°22 | 26°33 | 0°14 | 28°38 | 9°19 | n.a. | T 28 |
| W29 | 21 5 3 | 14°17'07 | 20°12 | 8°50 | 27°38 | 0♎14 | 26° 5 | 18°48 | 26°53 | 9°21 | 26°32 | 0° 9 | 28°35 | 9°25 | n.a. | W29 |
| T 30 | 21 9 0 | 15°17'01 | 3♉ 5 | 9°37 | 28°47 | 0°58 | 26°17 | 18°45 | 26°51 | 9°20 | 26°31 | 0° 6 | 28°32 | 9°32 | n.a. | T 30 |
| F 31 | 21 12 56 | 16♌16'58 | 15♉35 | 10♍20 | 29♍57 | 1♎43 | 26♍29 | 18♓41 | 26♓49 | 9♑18 | 26♒30 | 0°D 5 | 28♊28 | 9♋39 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 22n56 | 0s 3 | 5s12 | 20n25 | 0n31 | 14n 3 | 0n29 | 7n59 | 0s 0 | 4n38 | 1n11 | 6s39 | 2s47 | 1s42 | 0s42 | 24s18 | 0s43 | 29s 1 | 17s27 | 23n59 | 23n59 | 24n23 | | | n.a. |
| T 2 | 22 48 | 5n11 | 4 51 | 19 56 | 0 24 | 13 36 | 0 26 | 7 42 | 0 1 | 4 35 | 1 10 | 6 39 | 2 47 | 1 43 | 0 42 | 24 19 | 0 43 | 29 2 | 17 27 | 23 59 | 23 59 | 24 24 | | | n.a. |
| F 3 | 22 40 | 10 6 | 4 17 | 19 26 | 0 17 | 13 8 | 0 22 | 7 25 | 0 2 | 4 31 | 1 10 | 6 40 | 2 47 | 1 43 | 0 42 | 24 19 | 0 43 | 29 2 | 17 27 | 23 59 | 23 59 | 24 25 | | | n.a. |
| S 4 | 22 32 | 14 30 | 3 32 | 18 55 | 0 10 | 12 39 | 0 19 | 7 8 | 0 3 | 4 27 | 1 10 | 6 41 | 2 48 | 1 43 | 0 42 | 24 19 | 0 43 | 29 3 | 17 28 | 23 59 | 23 59 | 24 25 | | | n.a. |
| S 5 | 22 23 | 18 16 | 2 38 | 18 24 | 0 3 | 12 11 | 0 16 | 6 50 | 0 4 | 4 23 | 1 10 | 6 41 | 2 48 | 1 43 | 0 42 | 24 19 | 0 43 | 29 3 | 17 28 | 23 59 | 23 59 | 24 26 | | | n.a. |
| M 6 | 22 13 | 21 15 | 1 39 | 17 53 | 0s 5 | 11 42 | 0 12 | 6 33 | 0 5 | 4 19 | 1 9 | 6 42 | 2 48 | 1 44 | 0 42 | 24 19 | 0 43 | 29 4 | 17 28 | 23 59 | 23 59 | 24 26 | | | n.a. |
| T 7 | 22 4 | 23 18 | 0 35 | 17 21 | 0 12 | 11 13 | 0 9 | 6 15 | 0 6 | 4 14 | 1 9 | 6 43 | 2 48 | 1 44 | 0 42 | 24 19 | 0 43 | 29 4 | 17 28 | 23 59 | 23 59 | 24 27 | | | n.a. |
| W 8 | 21 54 | 24 19 | 0n30 | 16 48 | 0 19 | 10 43 | 0 5 | 5 57 | 0 7 | 4 10 | 1 9 | 6 44 | 2 49 | 1 44 | 0 42 | 24 19 | 0 43 | 29 5 | 17 28 | 23 59 | 23 59 | 24 27 | | | n.a. |
| T 9 | 21 43 | 24 14 | 1 34 | 16 16 | 0 27 | 10 14 | 0 2 | 5 40 | 0 7 | 4 6 | 1 9 | 6 45 | 2 49 | 1 44 | 0 42 | 24 20 | 0 43 | 29 5 | 17 29 | 23 59 | 23 59 | 24 28 | | | n.a. |
| F 10 | 21 32 | 23 3 | 2 34 | 15 42 | 0 35 | 9 44 | 0s 2 | 5 22 | 0 8 | 4 2 | 1 8 | 6 46 | 2 49 | 1 45 | 0 42 | 24 20 | 0 43 | 29 6 | 17 29 | 23 59 | 23 59 | 24 28 | | | n.a. |
| S 11 | 21 21 | 20 50 | 3 27 | 15 9 | 0 42 | 9 14 | 0 6 | 5 4 | 0 9 | 3 58 | 1 8 | 6 47 | 2 50 | 1 45 | 0 42 | 24 20 | 0 43 | 29 7 | 17 29 | 23 59 | 23 59 | 24 29 | | | n.a. |
| S 12 | 21 9 | 17 40 | 4 12 | 14 36 | 0 50 | 8 44 | 0 9 | 4 46 | 0 10 | 3 53 | 1 8 | 6 48 | 2 50 | 1 46 | 0 42 | 24 20 | 0 43 | 29 7 | 17 29 | 23 59 | 23 59 | 24 29 | | | n.a. |
| M13 | 20 57 | 13 42 | 4 46 | 14 2 | 0 58 | 8 13 | 0 13 | 4 28 | 0 11 | 3 49 | 1 8 | 6 49 | 2 50 | 1 46 | 0 42 | 24 20 | 0 43 | 29 8 | 17 29 | 23 59 | 23 59 | 24 30 | | | n.a. |
| T 14 | 20 45 | 9 7 | 5 7 | 13 28 | 1 5 | 7 42 | 0 17 | 4 10 | 0 12 | 3 44 | 1 8 | 6 50 | 2 50 | 1 46 | 0 42 | 24 20 | 0 43 | 29 8 | 17 29 | 23 59 | 23 59 | 24 30 | | | n.a. |
| W15 | 20 32 | 4 5 | 5 13 | 12 54 | 1 13 | 7 11 | 0 21 | 3 51 | 0 13 | 3 40 | 1 7 | 6 51 | 2 51 | 1 47 | 0 42 | 24 20 | 0 43 | 29 9 | 17 30 | 23 59 | 23 59 | 24 31 | | | n.a. |
| T 16 | 20 19 | 1s14 | 5 4 | 12 21 | 1 21 | 6 40 | 0 24 | 3 33 | 0 14 | 3 36 | 1 7 | 6 52 | 2 51 | 1 47 | 0 42 | 24 20 | 0 43 | 29 9 | 17 30 | 23 59 | 23 59 | 24 31 | | | n.a. |
| F 17 | 20 5 | 6 37 | 4 39 | 11 47 | 1 29 | 6 9 | 0 28 | 3 15 | 0 14 | 3 31 | 1 7 | 6 53 | 2 51 | 1 48 | 0 42 | 24 21 | 0 43 | 29 10 | 17 30 | 23 59 | 23 59 | 24 31 | | | n.a. |
| S 18 | 19 51 | 11 50 | 3 58 | 11 14 | 1 36 | 5 38 | 0 32 | 2 57 | 0 15 | 3 27 | 1 7 | 6 55 | 2 51 | 1 48 | 0 42 | 24 21 | 0 43 | 29 10 | 17 30 | 23 59 | 23 59 | 24 32 | | | n.a. |
| S 19 | 19 37 | 16 36 | 3 1 | 10 41 | 1 44 | 5 6 | 0 36 | 2 38 | 0 16 | 3 22 | 1 6 | 6 56 | 2 52 | 1 49 | 0 42 | 24 21 | 0 43 | 29 11 | 17 30 | 23 59 | 23 59 | 24 32 | | | n.a. |
| M20 | 19 22 | 20 32 | 1 53 | 10 8 | 1 51 | 4 35 | 0 40 | 2 20 | 0 17 | 3 17 | 1 6 | 6 57 | 2 52 | 1 49 | 0 42 | 24 21 | 0 43 | 29 11 | 17 30 | 23 59 | 23 59 | 24 33 | | | n.a. |
| T 21 | 19 7 | 23 16 | 0 35 | 9 36 | 1 59 | 4 3 | 0 44 | 2 1 | 0 18 | 3 13 | 1 6 | 6 59 | 2 52 | 1 50 | 0 42 | 24 21 | 0 43 | 29 12 | 17 30 | 23 59 | 23 59 | 24 33 | | | n.a. |
| W22 | 18 52 | 24 25 | 0s46 | 9 4 | 2 6 | 3 31 | 0 48 | 1 43 | 0 19 | 3 8 | 1 6 | 7 0 | 2 52 | 1 50 | 0 42 | 24 21 | 0 43 | 29 12 | 17 31 | 23 59 | 23 59 | 24 34 | | | n.a. |
| T 23 | 18 36 | 23 48 | 2 4 | 8 33 | 2 13 | 3 0 | 0 52 | 1 24 | 0 19 | 3 3 | 1 6 | 7 2 | 2 53 | 1 51 | 0 42 | 24 21 | 0 43 | 29 13 | 17 31 | 23 59 | 23 59 | 24 34 | | | n.a. |
| F 24 | 18 20 | 21 28 | 3 14 | 8 3 | 2 20 | 2 28 | 0 56 | 1 6 | 0 20 | 2 58 | 1 5 | 7 3 | 2 53 | 1 52 | 0 42 | 24 21 | 0 43 | 29 13 | 17 31 | 23 59 | 23 59 | 24 35 | | | n.a. |
| S 25 | 18 4 | 17 41 | 4 10 | 7 34 | 2 27 | 1 56 | 1 0 | 0 47 | 0 21 | 2 54 | 1 5 | 7 4 | 2 53 | 1 52 | 0 42 | 24 21 | 0 43 | 29 14 | 17 31 | 23 59 | 23 59 | 24 35 | | | n.a. |
| S 26 | 17 47 | 12 53 | 4 48 | 7 6 | 2 33 | 1 24 | 1 4 | 0 28 | 0 22 | 2 49 | 1 5 | 7 6 | 2 53 | 1 53 | 0 42 | 24 21 | 0 43 | 29 14 | 17 31 | 23 59 | 23 59 | 24 35 | | | n.a. |
| M27 | 17 30 | 7 30 | 5 7 | 6 39 | 2 39 | 0 52 | 1 8 | 0 10 | 0 23 | 2 44 | 1 5 | 7 8 | 2 53 | 1 54 | 0 42 | 24 22 | 0 43 | 29 15 | 17 31 | 23 59 | 23 59 | 24 36 | | | n.a. |
| T 28 | 17 13 | 1 54 | 5 8 | 6 13 | 2 45 | 0 20 | 1 12 | 0s 9 | 0 23 | 2 39 | 1 5 | 7 9 | 2 54 | 1 54 | 0 42 | 24 22 | 0 43 | 29 15 | 17 31 | 23 59 | 23 59 | 24 36 | | | n.a. |
| W29 | 16 55 | 3n35 | 4 51 | 5 49 | 2 50 | 0s12 | 1 16 | 0 28 | 0 24 | 2 34 | 1 4 | 7 11 | 2 54 | 1 55 | 0 43 | 24 22 | 0 43 | 29 16 | 17 31 | 23 59 | 23 59 | 24 36 | | | n.a. |
| T 30 | 16 37 | 8 45 | 4 20 | 5 26 | 2 55 | 0 44 | 1 20 | 0 47 | 0 25 | 2 29 | 1 4 | 7 12 | 2 54 | 1 56 | 0 43 | 24 22 | 0 43 | 29 16 | 17 31 | 23 59 | 23 59 | 24 37 | | | n.a. |
| F 31 | 16n19 | 13n25 | 3s38 | 5n 6 | 3s 0 | 1s16 | 1s24 | 1s 5 | 0s26 | 2n24 | 1n 4 | 7s14 | 2s54 | 1s56 | 0s43 | 24s22 | 0s43 | 29s17 | 17s31 | 23n59 | 23n58 | 24n37 | | | n.a. |

Julian Day Number = 773081.5, Delta T = 17h28m33s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°50'00, Lahiri = -39°43'00 Julian Calendar 1 Aug. 2597 BCE == Greg. Calendar 11 July 2597 BCE

The year -2596 astronomical counting style corresponds to year 2597 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2597 BCE
# geocentric

## SEPTEMBER 2597 BCE (-2596) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 16 53 | 17♌16'57 | 27♉46 | 10♍57 | 1♎ 6 | 2♎28 | 26♍41 | 18°R37 | 26°R48 | 9°R17 | 26°R29 | 0♋ 6 | 28♊25 | 9♋45 | n.a. | S 1 |
| S 2 | 21 20 49 | 18°16'58 | 9♊44 | 11°30 | 2°15 | 3°12 | 26°53 | 18♓33 | 26♓46 | 9♑16 | 26♒28 | 0° 7 | 28°22 | 9°52 | n.a. | S 2 |
| M 3 | 21 24 46 | 19°17'03 | 21°34 | 11°58 | 3°24 | 3°57 | 27° 5 | 18°29 | 26°44 | 9°15 | 26°26 | 0° 9 | 28°19 | 9°58 | n.a. | M 3 |
| T 4 | 21 28 42 | 20°17'09 | 3♋20 | 12°19 | 4°33 | 4°42 | 27°17 | 18°25 | 26°42 | 9°14 | 26°25 | 0°R 9 | 28°16 | 10° 5 | n.a. | T 4 |
| W 5 | 21 32 39 | 21°17'17 | 15° 7 | 12°33 | 5°42 | 5°26 | 27°29 | 18°21 | 26°40 | 9°13 | 26°24 | 0° 7 | 28°13 | 10°12 | n.a. | W 5 |
| T 6 | 21 36 35 | 22°17'28 | 26°59 | 12°R41 | 6°51 | 6°11 | 27°41 | 18°17 | 26°38 | 9°11 | 26°23 | 0° 4 | 28° 9 | 10°18 | n.a. | T 6 |
| F 7 | 21 40 32 | 23°17'41 | 8♌59 | 12°40 | 8° 0 | 6°56 | 27°53 | 18°13 | 26°36 | 9°10 | 26°22 | 29♊58 | 28° 6 | 10°25 | n.a. | F 7 |
| S 8 | 21 44 28 | 24°17'56 | 21° 9 | 12°31 | 9° 8 | 7°41 | 28° 6 | 18° 8 | 26°34 | 9° 9 | 26°21 | 29°49 | 28° 3 | 10°32 | n.a. | S 8 |
| S 9 | 21 48 25 | 25°18'13 | 3♍29 | 12°13 | 10°17 | 8°26 | 28°18 | 18° 4 | 26°32 | 9° 8 | 26°20 | 29°39 | 28° 0 | 10°38 | n.a. | S 9 |
| M10 | 21 52 22 | 26°18'32 | 16° 1 | 11°46 | 11°25 | 9°12 | 28°31 | 18° 0 | 26°30 | 9° 7 | 26°18 | 29°28 | 27°57 | 10°45 | n.a. | M10 |
| T 11 | 21 56 18 | 27°18'53 | 28°44 | 11° 9 | 12°33 | 9°57 | 28°43 | 17°55 | 26°28 | 9° 6 | 26°17 | 29°18 | 27°54 | 10°52 | n.a. | T 11 |
| W12 | 22 0 15 | 28°19'16 | 11♎40 | 10°24 | 13°41 | 10°42 | 28°56 | 17°51 | 26°26 | 9° 5 | 26°16 | 29° 8 | 27°50 | 10°58 | n.a. | W12 |
| T 13 | 22 4 11 | 29°19'40 | 24°47 | 9°29 | 14°49 | 11°27 | 29° 8 | 17°46 | 26°24 | 9° 4 | 26°15 | 29° 1 | 27°47 | 11° 5 | n.a. | T 13 |
| F 14 | 22 8 8 | 0♍20'06 | 8♏ 7 | 8°26 | 15°57 | 12°13 | 29°21 | 17°41 | 26°22 | 9° 3 | 26°14 | 28°56 | 27°44 | 11°12 | n.a. | F 14 |
| S 15 | 22 12 4 | 1°20'34 | 21°40 | 7°16 | 17° 5 | 12°58 | 29°34 | 17°37 | 26°20 | 9° 3 | 26°13 | 28°54 | 27°41 | 11°18 | n.a. | S 15 |
| S 16 | 22 16 1 | 2°21'03 | 5♐28 | 6° 0 | 18°12 | 13°44 | 29°46 | 17°32 | 26°17 | 9° 2 | 26°12 | 28°D53 | 27°38 | 11°25 | n.a. | S 16 |
| M17 | 22 19 57 | 3°21'34 | 19°30 | 4°42 | 19°19 | 14°29 | 29°59 | 17°27 | 26°15 | 9° 1 | 26°10 | 28°54 | 27°34 | 11°32 | n.a. | M17 |
| T 18 | 22 23 54 | 4°22'06 | 3♑47 | 3°23 | 20°26 | 15°15 | 0♎12 | 17°23 | 26°13 | 9° 0 | 26° 9 | 28°R54 | 27°31 | 11°38 | n.a. | T 18 |
| W19 | 22 27 50 | 5°22'40 | 18°17 | 2° 5 | 21°33 | 16° 0 | 0°25 | 17°18 | 26°10 | 8°59 | 26° 8 | 28°53 | 27°28 | 11°45 | n.a. | W19 |
| T 20 | 22 31 47 | 6°23'15 | 2♒56 | 0°52 | 22°40 | 16°46 | 0°38 | 17°13 | 26° 8 | 8°59 | 26° 7 | 28°49 | 27°25 | 11°52 | n.a. | T 20 |
| F 21 | 22 35 44 | 7°23'52 | 17°39 | 29♌45 | 23°47 | 17°32 | 0°51 | 17° 8 | 26° 6 | 8°58 | 26° 6 | 28°42 | 27°22 | 11°58 | n.a. | F 21 |
| S 22 | 22 39 40 | 8°24'31 | 2♓19 | 28°47 | 24°53 | 18°18 | 1° 4 | 17° 3 | 26° 3 | 8°57 | 26° 5 | 28°33 | 27°19 | 12° 5 | n.a. | S 22 |
| S 23 | 22 43 37 | 9°25'11 | 16°48 | 27°59 | 25°59 | 19° 3 | 1°17 | 16°58 | 26° 1 | 8°57 | 26° 4 | 28°22 | 27°15 | 12°11 | n.a. | S 23 |
| M24 | 22 47 33 | 10°25'53 | 0♈59 | 27°22 | 27° 5 | 19°49 | 1°30 | 16°53 | 25°59 | 8°56 | 26° 2 | 28°10 | 27°12 | 12°18 | n.a. | M24 |
| T 25 | 22 51 30 | 11°26'36 | 14°47 | 26°57 | 28°11 | 20°35 | 1°44 | 16°48 | 25°56 | 8°56 | 26° 1 | 27°59 | 27° 9 | 12°25 | n.a. | T 25 |
| W26 | 22 55 26 | 12°27'21 | 28° 9 | 26°43 | 29°16 | 21°21 | 1°57 | 16°43 | 25°54 | 8°55 | 26° 0 | 27°50 | 27° 6 | 12°31 | n.a. | W26 |
| T 27 | 22 59 23 | 13°28'08 | 11♉ 5 | 26°D41 | 0♏22 | 22° 7 | 2°10 | 16°38 | 25°51 | 8°55 | 25°59 | 27°43 | 27° 3 | 12°38 | n.a. | T 27 |
| F 28 | 23 3 19 | 14°28'57 | 23°38 | 26°50 | 1°27 | 22°53 | 2°23 | 16°33 | 25°49 | 8°54 | 25°58 | 27°39 | 27° 0 | 12°45 | n.a. | F 28 |
| S 29 | 23 7 16 | 15°29'48 | 5♊51 | 27° 9 | 2°32 | 23°39 | 2°37 | 16°28 | 25°46 | 8°54 | 25°57 | 27°37 | 26°56 | 12°51 | n.a. | S 29 |
| S 30 | 23 11 13 | 16♍30'40 | 17♊50 | 27♌38 | 3♏36 | 24♎25 | 2♎50 | 16♓23 | 25♓44 | 8♑53 | 25♒56 | 27°D37 | 26♊53 | 12♋58 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 16n 0 | 17n25 | 2s46 | 4n48 | 3s 4 | 1s48 | 1s28 | 1s24 | 0s27 | 2n19 | 1n 4 | 7s16 | 2s54 | 1s57 | 0s43 | 24s22 | 0s43 | 29s17 | 17s31 | 23n59 | 23n58 | 24n38 | | n.a. |
| S 2 | 15 42 | 20 38 | 1 48 | 4 32 | 3 7 | 2 20 | 1 33 | 1 43 | 0 27 | 2 14 | 1 4 | 7 18 | 2 54 | 1 58 | 0 43 | 24 22 | 0 43 | 29 18 | 17 31 | 23 59 | 23 58 | 24 38 | | n.a. |
| M 3 | 15 23 | 22 56 | 0 46 | 4 19 | 3 9 | 2 51 | 1 37 | 2 2 | 0 28 | 2 9 | 1 4 | 7 19 | 2 55 | 1 59 | 0 43 | 24 22 | 0 43 | 29 18 | 17 31 | 23 59 | 23 58 | 24 38 | | n.a. |
| T 4 | 15 3 | 24 14 | 0n17 | 4 10 | 3 11 | 3 23 | 1 41 | 2 21 | 0 29 | 2 4 | 1 3 | 7 21 | 2 55 | 1 59 | 0 43 | 24 22 | 0 43 | 29 18 | 17 31 | 23 59 | 23 58 | 24 39 | | n.a. |
| W 5 | 14 44 | 24 26 | 1 20 | 4 3 | 3 12 | 3 55 | 1 45 | 2 40 | 0 30 | 1 59 | 1 3 | 7 23 | 2 55 | 2 0 | 0 43 | 24 22 | 0 43 | 29 19 | 17 31 | 23 59 | 23 58 | 24 39 | | n.a. |
| T 6 | 14 24 | 23 31 | 2 19 | 4 1 | 3 11 | 4 26 | 1 49 | 2 58 | 0 30 | 1 54 | 1 3 | 7 25 | 2 55 | 2 1 | 0 43 | 24 22 | 0 43 | 29 19 | 17 32 | 23 59 | 23 58 | 24 39 | | n.a. |
| F 7 | 14 4 | 21 31 | 3 13 | 4 3 | 3 9 | 4 58 | 1 53 | 3 17 | 0 31 | 1 49 | 1 3 | 7 26 | 2 55 | 2 2 | 0 43 | 24 23 | 0 43 | 29 20 | 17 32 | 23 59 | 23 58 | 24 40 | | n.a. |
| S 8 | 13 43 | 18 32 | 3 59 | 4 9 | 3 6 | 5 29 | 1 57 | 3 36 | 0 32 | 1 44 | 1 3 | 7 28 | 2 55 | 2 3 | 0 43 | 24 23 | 0 43 | 29 20 | 17 32 | 23 59 | 23 58 | 24 40 | | n.a. |
| S 9 | 13 23 | 14 41 | 4 34 | 4 21 | 3 2 | 6 0 | 2 0 | 3 55 | 0 33 | 1 39 | 1 3 | 7 30 | 2 56 | 2 3 | 0 43 | 24 23 | 0 43 | 29 21 | 17 32 | 23 59 | 23 58 | 24 40 | | n.a. |
| M10 | 13 2 | 10 10 | 4 56 | 4 37 | 2 55 | 6 31 | 2 4 | 4 14 | 0 33 | 1 33 | 1 2 | 7 32 | 2 56 | 2 4 | 0 43 | 24 23 | 0 43 | 29 21 | 17 32 | 23 59 | 23 58 | 24 41 | | n.a. |
| T 11 | 12 41 | 5 9 | 5 4 | 4 59 | 2 47 | 7 2 | 2 8 | 4 33 | 0 34 | 1 28 | 1 2 | 7 34 | 2 56 | 2 5 | 0 43 | 24 23 | 0 43 | 29 21 | 17 32 | 23 59 | 23 58 | 24 41 | | n.a. |
| W12 | 12 20 | 0s10 | 4 57 | 5 26 | 2 37 | 7 32 | 2 12 | 4 51 | 0 35 | 1 23 | 1 2 | 7 36 | 2 56 | 2 6 | 0 43 | 24 23 | 0 43 | 29 22 | 17 31 | 23 59 | 23 58 | 24 41 | | n.a. |
| T 13 | 11 58 | 5 34 | 4 35 | 5 58 | 2 25 | 8 3 | 2 16 | 5 10 | 0 35 | 1 18 | 1 2 | 7 38 | 2 56 | 2 7 | 0 43 | 24 23 | 0 43 | 29 22 | 17 31 | 23 59 | 23 58 | 24 41 | | n.a. |
| F 14 | 11 36 | 10 48 | 3 57 | 6 35 | 2 11 | 8 33 | 2 20 | 5 29 | 0 36 | 1 12 | 1 2 | 7 40 | 2 56 | 2 8 | 0 43 | 24 23 | 0 43 | 29 23 | 17 31 | 23 59 | 23 58 | 24 42 | | n.a. |
| S 15 | 11 14 | 15 37 | 3 5 | 7 16 | 1 55 | 9 3 | 2 23 | 5 48 | 0 37 | 1 7 | 1 2 | 7 42 | 2 56 | 2 9 | 0 43 | 24 23 | 0 43 | 29 23 | 17 31 | 23 59 | 23 58 | 24 42 | | n.a. |
| S 16 | 10 52 | 19 42 | 2 2 | 8 0 | 1 38 | 9 33 | 2 27 | 6 6 | 0 37 | 1 2 | 1 2 | 7 44 | 2 56 | 2 10 | 0 43 | 24 23 | 0 43 | 29 23 | 17 31 | 23 59 | 23 58 | 24 42 | | n.a. |
| M17 | 10 30 | 22 44 | 0 50 | 8 47 | 1 19 | 10 3 | 2 31 | 6 25 | 0 38 | 0 56 | 1 1 | 7 46 | 2 56 | 2 11 | 0 43 | 24 23 | 0 43 | 29 24 | 17 31 | 23 59 | 23 58 | 24 43 | | n.a. |
| T 18 | 10 8 | 24 22 | 0s26 | 9 35 | 0 59 | 10 32 | 2 34 | 6 44 | 0 39 | 0 51 | 1 1 | 7 48 | 2 56 | 2 11 | 0 43 | 24 23 | 0 43 | 29 24 | 17 31 | 23 59 | 23 58 | 24 43 | | n.a. |
| W19 | 9 45 | 24 23 | 1 41 | 10 22 | 0 38 | 11 1 | 2 38 | 7 2 | 0 39 | 0 46 | 1 1 | 7 50 | 2 57 | 2 12 | 0 43 | 24 23 | 0 43 | 29 25 | 17 31 | 23 59 | 23 58 | 24 43 | | n.a. |
| T 20 | 9 22 | 22 43 | 2 51 | 11 8 | 0 18 | 11 30 | 2 41 | 7 21 | 0 40 | 0 40 | 1 1 | 7 52 | 2 57 | 2 13 | 0 43 | 24 23 | 0 43 | 29 25 | 17 31 | 23 59 | 23 57 | 24 43 | | n.a. |
| F 21 | 8 59 | 19 30 | 3 49 | 11 51 | 0n 2 | 11 58 | 2 45 | 7 39 | 0 41 | 0 35 | 1 1 | 7 54 | 2 57 | 2 14 | 0 43 | 24 23 | 0 43 | 29 25 | 17 31 | 23 59 | 23 57 | 24 44 | | n.a. |
| S 22 | 8 36 | 15 5 | 4 31 | 12 30 | 0 22 | 12 27 | 2 48 | 7 58 | 0 41 | 0 29 | 1 1 | 7 56 | 2 57 | 2 15 | 0 43 | 24 23 | 0 43 | 29 26 | 17 31 | 23 59 | 23 57 | 24 44 | | n.a. |
| S 23 | 8 13 | 9 51 | 4 56 | 13 4 | 0 40 | 12 55 | 2 51 | 8 16 | 0 42 | 0 24 | 1 1 | 7 58 | 2 57 | 2 16 | 0 43 | 24 23 | 0 43 | 29 26 | 17 31 | 23 58 | 23 57 | 24 44 | | n.a. |
| M24 | 7 49 | 4 11 | 5 2 | 13 33 | 0 57 | 13 22 | 2 55 | 8 35 | 0 43 | 0 18 | 1 0 | 8 0 | 2 57 | 2 17 | 0 43 | 24 23 | 0 43 | 29 26 | 17 31 | 23 58 | 23 57 | 24 44 | | n.a. |
| T 25 | 7 26 | 1n31 | 4 49 | 13 56 | 1 13 | 13 49 | 2 58 | 8 53 | 0 43 | 0 13 | 1 0 | 8 2 | 2 57 | 2 18 | 0 43 | 24 23 | 0 43 | 29 27 | 17 31 | 23 58 | 23 57 | 24 44 | | n.a. |
| W26 | 7 2 | 7 0 | 4 21 | 14 14 | 1 26 | 14 16 | 3 1 | 9 11 | 0 44 | 0 8 | 1 0 | 8 4 | 2 57 | 2 19 | 0 43 | 24 23 | 0 43 | 29 27 | 17 31 | 23 58 | 23 57 | 24 45 | | n.a. |
| T 27 | 6 38 | 12 0 | 3 40 | 14 26 | 1 38 | 14 43 | 3 4 | 9 29 | 0 45 | 0 2 | 1 0 | 8 6 | 2 57 | 2 20 | 0 43 | 24 23 | 0 43 | 29 27 | 17 30 | 23 58 | 23 57 | 24 45 | | n.a. |
| F 28 | 6 15 | 16 22 | 2 50 | 14 32 | 1 48 | 15 9 | 3 7 | 9 48 | 0 45 | 0s 3 | 1 0 | 8 8 | 2 57 | 2 21 | 0 43 | 24 24 | 0 43 | 29 27 | 17 30 | 23 58 | 23 57 | 24 45 | | n.a. |
| S 29 | 5 51 | 19 55 | 1 53 | 14 34 | 1 57 | 15 35 | 3 9 | 10 6 | 0 46 | 0 9 | 1 0 | 8 10 | 2 57 | 2 22 | 0 43 | 24 24 | 0 43 | 29 28 | 17 30 | 23 58 | 23 57 | 24 45 | | n.a. |
| S 30 | 5n26 | 22n33 | 0s52 | 14n30 | 2n 4 | 16s 0 | 3s12 | 10s23 | 0s46 | 0s14 | 1n 0 | 8s12 | 2s57 | 2s23 | 0s43 | 24s24 | 0s43 | 29s28 | 17s30 | 23n58 | 23n57 | 24n45 | | n.a. |

Julian Day Number = 773112.5, Delta T = 17h28m30s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'56, Lahiri = -39°42'56 Julian Calendar 1 Sept. 2597 BCE == Greg. Calendar 11 Aug. 2597 BCE


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# ASTRODIENST EPHEMERIS for the year 2597 BCE
# geocentric

## OCTOBER 2597 BCE (-2596) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 23 15 9 | 17♍31'35 | 29♊40 | 28♌15 | 4♏41 | 25♎12 | 3♎ 3 | 16°R18 | 25°R41 | 8°R53 | 25°R55 | 27°R37 | 26♊50 | 13♋ 5 | n.a. | M 1 |
| T 2 | 23 19 6 | 18°32'30 | 11♋27 | 28°59 | 5°45 | 25°58 | 3°17 | 16♓13 | 25♓39 | 8♑52 | 25♒54 | 27♊36 | 26°47 | 13°11 | n.a. | T 2 |
| W 3 | 23 23 2 | 19°33'28 | 23°16 | 29°51 | 6°48 | 26°44 | 3°30 | 16° 8 | 25°36 | 8°52 | 25°53 | 27°34 | 26°44 | 13°18 | n.a. | W 3 |
| T 4 | 23 26 59 | 20°34'27 | 5♌12 | 0♍48 | 7°52 | 27°31 | 3°44 | 16° 3 | 25°34 | 8°52 | 25°52 | 27°29 | 26°40 | 13°25 | n.a. | T 4 |
| F 5 | 23 30 55 | 21°35'28 | 17°19 | 1°51 | 8°55 | 28°17 | 3°57 | 15°58 | 25°31 | 8°52 | 25°51 | 27°21 | 26°37 | 13°31 | n.a. | F 5 |
| S 6 | 23 34 52 | 22°36'30 | 29°39 | 2°58 | 9°58 | 29° 3 | 4°11 | 15°54 | 25°29 | 8°51 | 25°50 | 27°10 | 26°34 | 13°38 | n.a. | S 6 |
| S 7 | 23 38 48 | 23°37'33 | 12♍14 | 4° 8 | 11° 1 | 29°50 | 4°24 | 15°49 | 25°26 | 8°51 | 25°49 | 26°57 | 26°31 | 13°45 | n.a. | S 7 |
| M 8 | 23 42 45 | 24°38'38 | 25° 5 | 5°22 | 12° 3 | 0♏36 | 4°38 | 15°44 | 25°24 | 8°51 | 25°48 | 26°43 | 26°28 | 13°51 | n.a. | M 8 |
| T 9 | 23 46 42 | 25°39'43 | 8♎10 | 6°39 | 13° 5 | 1°23 | 4°51 | 15°39 | 25°21 | 8°51 | 25°47 | 26°29 | 26°25 | 13°58 | n.a. | T 9 |
| W10 | 23 50 38 | 26°40'50 | 21°29 | 7°59 | 14° 7 | 2° 9 | 5° 5 | 15°34 | 25°19 | 8°51 | 25°46 | 26°16 | 26°21 | 14° 5 | n.a. | W10 |
| T 11 | 23 54 35 | 27°41'58 | 4♏58 | 9°20 | 15° 8 | 2°56 | 5°18 | 15°29 | 25°16 | 8°D51 | 25°45 | 26° 6 | 26°18 | 14°11 | n.a. | T 11 |
| F 12 | 23 58 31 | 28°43'07 | 18°36 | 10°43 | 16° 9 | 3°42 | 5°32 | 15°24 | 25°14 | 8°51 | 25°44 | 26° 0 | 26°15 | 14°18 | n.a. | F 12 |
| S 13 | 0 2 28 | 29°44'16 | 2♐22 | 12° 8 | 17° 9 | 4°29 | 5°46 | 15°19 | 25°11 | 8°51 | 25°43 | 25°56 | 26°12 | 14°24 | n.a. | S 13 |
| S 14 | 0 6 24 | 0♎45'27 | 16°15 | 13°34 | 18° 9 | 5°16 | 5°59 | 15°15 | 25° 9 | 8°51 | 25°42 | 25°54 | 26° 9 | 14°31 | n.a. | S 14 |
| M15 | 0 10 21 | 1°46'38 | 0♑14 | 15° 1 | 19° 9 | 6° 3 | 6°13 | 15°10 | 25° 6 | 8°51 | 25°41 | 25°54 | 26° 5 | 14°38 | n.a. | M15 |
| T 16 | 0 14 17 | 2°47'49 | 14°19 | 16°29 | 20° 8 | 6°49 | 6°26 | 15° 5 | 25° 4 | 8°51 | 25°40 | 25°54 | 26° 2 | 14°44 | n.a. | T 16 |
| W17 | 0 18 14 | 3°49'02 | 28°30 | 17°58 | 21° 7 | 7°36 | 6°40 | 15° 1 | 25° 1 | 8°52 | 25°39 | 25°52 | 25°59 | 14°51 | n.a. | W17 |
| T 18 | 0 22 11 | 4°50'14 | 12♒44 | 19°27 | 22° 5 | 8°23 | 6°54 | 14°56 | 24°59 | 8°52 | 25°38 | 25°48 | 25°56 | 14°58 | n.a. | T 18 |
| F 19 | 0 26 7 | 5°51'28 | 27° 0 | 20°57 | 23° 3 | 9°10 | 7° 7 | 14°52 | 24°56 | 8°52 | 25°38 | 25°41 | 25°53 | 15° 4 | n.a. | F 19 |
| S 20 | 0 30 4 | 6°52'41 | 11♓13 | 22°27 | 24° 0 | 9°56 | 7°21 | 14°47 | 24°54 | 8°52 | 25°37 | 25°31 | 25°50 | 15°11 | n.a. | S 20 |
| S 21 | 0 34 0 | 7°53'56 | 25°18 | 23°58 | 24°57 | 10°43 | 7°35 | 14°43 | 24°51 | 8°53 | 25°36 | 25°19 | 25°46 | 15°18 | n.a. | S 21 |
| M22 | 0 37 57 | 8°55'11 | 9♈ 9 | 25°29 | 25°53 | 11°30 | 7°48 | 14°39 | 24°49 | 8°53 | 25°35 | 25° 6 | 25°43 | 15°24 | n.a. | M22 |
| T 23 | 0 41 53 | 9°56'26 | 22°43 | 27° 1 | 26°49 | 12°17 | 8° 2 | 14°34 | 24°46 | 8°53 | 25°34 | 24°54 | 25°40 | 15°31 | n.a. | T 23 |
| W24 | 0 45 50 | 10°57'42 | 5♉57 | 28°32 | 27°44 | 13° 4 | 8°16 | 14°30 | 24°44 | 8°54 | 25°33 | 24°44 | 25°37 | 15°38 | n.a. | W24 |
| T 25 | 0 49 46 | 11°58'59 | 18°50 | 0♎ 4 | 28°38 | 13°51 | 8°29 | 14°26 | 24°41 | 8°54 | 25°33 | 24°36 | 25°34 | 15°44 | n.a. | T 25 |
| F 26 | 0 53 43 | 13° 0'17 | 1♊22 | 1°36 | 29°32 | 14°38 | 8°43 | 14°22 | 24°39 | 8°55 | 25°32 | 24°31 | 25°31 | 15°51 | n.a. | F 26 |
| S 27 | 0 57 40 | 14° 1'36 | 13°36 | 3° 9 | 0♐25 | 15°25 | 8°57 | 14°18 | 24°37 | 8°55 | 25°31 | 24°28 | 25°27 | 15°58 | n.a. | S 27 |
| S 28 | 1 1 36 | 15° 2'55 | 25°36 | 4°41 | 1°17 | 16°12 | 9°10 | 14°14 | 24°34 | 8°56 | 25°31 | 24°D28 | 25°24 | 16° 4 | n.a. | S 28 |
| M29 | 1 5 33 | 16° 4'15 | 7♋28 | 6°14 | 2° 9 | 16°59 | 9°24 | 14°10 | 24°32 | 8°56 | 25°30 | 24°28 | 25°21 | 16°11 | n.a. | M29 |
| T 30 | 1 9 29 | 17° 5'35 | 19°15 | 7°46 | 3° 0 | 17°46 | 9°38 | 14° 6 | 24°30 | 8°57 | 25°29 | 24°R28 | 25°18 | 16°18 | n.a. | T 30 |
| W31 | 1 13 26 | 18♎ 6'56 | 1♌ 5 | 9♎19 | 3♐50 | 18♏33 | 9♎51 | 14♓ 3 | 24♓27 | 8♑58 | 25♒29 | 24♊27 | 25♊15 | 16♋24 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| M 1 | 5n 2 | 24n10 | 0n11 | 14n22 | 2n10 | 16s25 | 3s15 | 10s41 | 0s47 | 0s20 | 1n 0 | 8s14 | 2s57 | 2s24 | 0s43 | 24s24 | 0s43 | 29s28 | 17s30 | 23n58 | 23n57 | 24n46 | | | n.a. |
| T 2 | 4 38 | 24 41 | 1 13 | 14 10 | 2 14 | 16 49 | 3 17 | 10 59 | 0 47 | 0 26 | 0 59 | 8 16 | 2 57 | 2 25 | 0 43 | 24 24 | 0 43 | 29 28 | 17 30 | 23 58 | 23 57 | 24 46 | | | n.a. |
| W 3 | 4 13 | 24 5 | 2 12 | 13 54 | 2 17 | 17 14 | 3 20 | 11 17 | 0 48 | 0 31 | 0 59 | 8 18 | 2 57 | 2 26 | 0 43 | 24 24 | 0 43 | 29 29 | 17 30 | 23 58 | 23 57 | 24 46 | | | n.a. |
| T 4 | 3 49 | 22 23 | 3 5 | 13 35 | 2 19 | 17 37 | 3 22 | 11 34 | 0 49 | 0 37 | 0 59 | 8 19 | 2 57 | 2 27 | 0 43 | 24 24 | 0 43 | 29 29 | 17 29 | 23 58 | 23 56 | 24 46 | | | n.a. |
| F 5 | 3 24 | 19 39 | 3 51 | 13 13 | 2 19 | 18 0 | 3 24 | 11 52 | 0 49 | 0 42 | 0 59 | 8 21 | 2 57 | 2 28 | 0 43 | 24 24 | 0 43 | 29 29 | 17 29 | 23 57 | 23 56 | 24 46 | | | n.a. |
| S 6 | 3 0 | 16 0 | 4 27 | 12 48 | 2 19 | 18 23 | 3 26 | 12 9 | 0 50 | 0 48 | 0 59 | 8 23 | 2 57 | 2 29 | 0 43 | 24 24 | 0 43 | 29 29 | 17 29 | 23 57 | 23 56 | 24 46 | | | n.a. |
| S 7 | 2 35 | 11 34 | 4 50 | 12 21 | 2 18 | 18 45 | 3 28 | 12 27 | 0 50 | 0 53 | 0 59 | 8 25 | 2 57 | 2 30 | 0 43 | 24 24 | 0 43 | 29 30 | 17 29 | 23 57 | 23 56 | 24 47 | | | n.a. |
| M 8 | 2 10 | 6 34 | 5 0 | 11 52 | 2 17 | 19 7 | 3 30 | 12 44 | 0 51 | 0 59 | 0 59 | 8 27 | 2 57 | 2 31 | 0 43 | 24 24 | 0 43 | 29 30 | 17 29 | 23 57 | 23 56 | 24 47 | | | n.a. |
| T 9 | 1 46 | 1 10 | 4 54 | 11 20 | 2 14 | 19 28 | 3 32 | 13 1 | 0 51 | 1 5 | 0 59 | 8 29 | 2 56 | 2 32 | 0 43 | 24 24 | 0 43 | 29 30 | 17 28 | 23 56 | 23 56 | 24 47 | | | n.a. |
| W10 | 1 21 | 4s22 | 4 32 | 10 47 | 2 11 | 19 49 | 3 33 | 13 18 | 0 52 | 1 10 | 0 59 | 8 31 | 2 56 | 2 33 | 0 43 | 24 24 | 0 43 | 29 30 | 17 28 | 23 56 | 23 56 | 24 47 | | | n.a. |
| T 11 | 0 56 | 9 48 | 3 54 | 10 13 | 2 8 | 20 9 | 3 35 | 13 35 | 0 52 | 1 16 | 0 59 | 8 33 | 2 56 | 2 34 | 0 43 | 24 24 | 0 43 | 29 30 | 17 28 | 23 56 | 23 56 | 24 47 | | | n.a. |
| F 12 | 0 31 | 14 49 | 3 3 | 9 37 | 2 4 | 20 29 | 3 36 | 13 52 | 0 53 | 1 21 | 0 58 | 8 35 | 2 56 | 2 35 | 0 43 | 24 24 | 0 43 | 29 30 | 17 28 | 23 55 | 23 56 | 24 47 | | | n.a. |
| S 13 | 0 6 | 19 8 | 2 1 | 9 0 | 2 0 | 20 48 | 3 37 | 14 8 | 0 53 | 1 27 | 0 58 | 8 36 | 2 56 | 2 36 | 0 43 | 24 24 | 0 43 | 29 31 | 17 28 | 23 55 | 23 56 | 24 47 | | | n.a. |
| S 14 | 0s18 | 22 25 | 0 51 | 8 22 | 1 55 | 21 7 | 3 38 | 14 25 | 0 54 | 1 32 | 0 58 | 8 38 | 2 56 | 2 37 | 0 43 | 24 24 | 0 43 | 29 31 | 17 27 | 23 55 | 23 56 | 24 47 | | | n.a. |
| M15 | 0 43 | 24 22 | 0s23 | 7 43 | 1 50 | 21 25 | 3 39 | 14 41 | 0 54 | 1 38 | 0 58 | 8 40 | 2 56 | 2 38 | 0 43 | 24 24 | 0 43 | 29 31 | 17 27 | 23 55 | 23 55 | 24 47 | | | n.a. |
| T 16 | 1 8 | 24 47 | 1 36 | 7 3 | 1 45 | 21 42 | 3 40 | 14 58 | 0 55 | 1 44 | 0 58 | 8 42 | 2 56 | 2 39 | 0 43 | 24 24 | 0 43 | 29 31 | 17 27 | 23 55 | 23 55 | 24 47 | | | n.a. |
| W17 | 1 33 | 23 35 | 2 43 | 6 23 | 1 39 | 21 59 | 3 41 | 15 14 | 0 55 | 1 49 | 0 58 | 8 43 | 2 56 | 2 40 | 0 43 | 24 23 | 0 43 | 29 31 | 17 27 | 23 55 | 23 55 | 24 48 | | | n.a. |
| T 18 | 1 58 | 20 53 | 3 41 | 5 41 | 1 33 | 22 15 | 3 41 | 15 30 | 0 56 | 1 55 | 0 58 | 8 45 | 2 56 | 2 41 | 0 43 | 24 23 | 0 43 | 29 31 | 17 26 | 23 55 | 23 55 | 24 48 | | | n.a. |
| F 19 | 2 23 | 16 55 | 4 24 | 5 0 | 1 27 | 22 31 | 3 41 | 15 46 | 0 56 | 2 0 | 0 58 | 8 47 | 2 55 | 2 42 | 0 43 | 24 23 | 0 43 | 29 31 | 17 26 | 23 55 | 23 55 | 24 48 | | | n.a. |
| S 20 | 2 47 | 12 0 | 4 52 | 4 18 | 1 21 | 22 46 | 3 41 | 16 1 | 0 57 | 2 6 | 0 58 | 8 48 | 2 55 | 2 43 | 0 43 | 24 23 | 0 43 | 29 31 | 17 26 | 23 54 | 23 55 | 24 48 | | | n.a. |
| S 21 | 3 12 | 6 29 | 5 1 | 3 35 | 1 15 | 23 0 | 3 41 | 16 17 | 0 57 | 2 12 | 0 58 | 8 50 | 2 55 | 2 44 | 0 43 | 24 23 | 0 43 | 29 31 | 17 26 | 23 54 | 23 55 | 24 48 | | | n.a. |
| M22 | 3 37 | 0 45 | 4 52 | 2 53 | 1 9 | 23 14 | 3 41 | 16 32 | 0 58 | 2 17 | 0 58 | 8 51 | 2 55 | 2 45 | 0 43 | 24 23 | 0 43 | 29 31 | 17 25 | 23 53 | 23 55 | 24 48 | | | n.a. |
| T 23 | 4 1 | 4n55 | 4 27 | 2 10 | 1 2 | 23 27 | 3 41 | 16 47 | 0 58 | 2 23 | 0 58 | 8 53 | 2 55 | 2 46 | 0 43 | 24 23 | 0 43 | 29 32 | 17 25 | 23 53 | 23 55 | 24 48 | | | n.a. |
| W24 | 4 26 | 10 14 | 3 47 | 1 26 | 0 56 | 23 40 | 3 40 | 17 2 | 0 58 | 2 28 | 0 57 | 8 55 | 2 55 | 2 47 | 0 43 | 24 23 | 0 43 | 29 32 | 17 25 | 23 53 | 23 55 | 24 48 | | | n.a. |
| T 25 | 4 50 | 14 59 | 2 57 | 0 43 | 0 49 | 23 52 | 3 39 | 17 17 | 0 59 | 2 34 | 0 57 | 8 56 | 2 54 | 2 48 | 0 43 | 24 23 | 0 43 | 29 32 | 17 25 | 23 52 | 23 54 | 24 48 | | | n.a. |
| F 26 | 5 15 | 18 57 | 2 0 | 0s 0 | 0 42 | 24 3 | 3 38 | 17 32 | 0 59 | 2 39 | 0 57 | 8 57 | 2 54 | 2 49 | 0 43 | 24 23 | 0 43 | 29 32 | 17 24 | 23 52 | 23 54 | 24 48 | | | n.a. |
| S 27 | 5 39 | 22 0 | 0 58 | 0 44 | 0 36 | 24 14 | 3 37 | 17 47 | 1 0 | 2 45 | 0 57 | 8 59 | 2 54 | 2 50 | 0 43 | 24 23 | 0 43 | 29 32 | 17 24 | 23 52 | 23 54 | 24 48 | | | n.a. |
| S 28 | 6 3 | 24 1 | 0n 6 | 1 28 | 0 29 | 24 24 | 3 35 | 18 1 | 1 0 | 2 51 | 0 57 | 9 0 | 2 54 | 2 51 | 0 43 | 24 23 | 0 43 | 29 32 | 17 24 | 23 52 | 23 54 | 24 48 | | | n.a. |
| M29 | 6 28 | 24 55 | 1 9 | 2 11 | 0 22 | 24 33 | 3 34 | 18 15 | 1 0 | 2 56 | 0 57 | 9 2 | 2 54 | 2 52 | 0 43 | 24 23 | 0 43 | 29 32 | 17 24 | 23 52 | 23 54 | 24 48 | | | n.a. |
| T 30 | 6 52 | 24 41 | 2 8 | 2 55 | 0 16 | 24 42 | 3 32 | 18 29 | 1 1 | 3 2 | 0 57 | 9 3 | 2 53 | 2 53 | 0 43 | 24 23 | 0 43 | 29 32 | 17 23 | 23 52 | 23 54 | 24 48 | | | n.a. |
| W31 | 7s16 | 23n20 | 3n 2 | 3s38 | 0n 9 | 24s49 | 3s30 | 18s43 | 1s 1 | 3s 7 | 0n57 | 9s 4 | 2s53 | 2s54 | 0s43 | 24s23 | 0s43 | 29s31 | 17s23 | 23n52 | 23n54 | 24n48 | | | n.a. |

Julian Day Number = 773142.5, Delta T = 17h28m28s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'52, Lahiri = -39°42'52 Julian Calendar 1 Oct. 2597 BCE == Greg. Calendar 10 Sept. 2597 BCE

The year -2596 astronomical counting style corresponds to year 2597 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2597 BCE
# geocentric

## NOVEMBER 2597 BCE (-2596) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 17 22 | 19♎ 8'18 | 13♌ 3 | 10♎53 | 4♐39 | 19♏20 | 10♎ 5 | 13°R59 | 24°R25 | 8♑58 | 25°R28 | 24°R24 | 25♊11 | 16♋31 | n.a. | T 1 |
| F 2 | 1 21 19 | 20° 9'39 | 25°12 | 12°26 | 5°27 | 20° 7 | 10°19 | 13♓56 | 24♓23 | 8°59 | 25♒27 | 24♊19 | 25° 8 | 16°38 | n.a. | F 2 |
| S 3 | 1 25 16 | 21°11'02 | 7♍38 | 13°59 | 6°15 | 20°54 | 10°32 | 13°52 | 24°21 | 9° 0 | 25°27 | 24°11 | 25° 5 | 16°44 | n.a. | S 3 |
| S 4 | 1 29 12 | 22°12'24 | 20°23 | 15°33 | 7° 1 | 21°41 | 10°46 | 13°49 | 24°19 | 9° 1 | 25°26 | 24° 1 | 25° 2 | 16°51 | n.a. | S 4 |
| M 5 | 1 33 9 | 23°13'47 | 3♎28 | 17° 7 | 7°47 | 22°29 | 10°59 | 13°45 | 24°17 | 9° 1 | 25°26 | 23°50 | 24°59 | 16°58 | n.a. | M 5 |
| T 6 | 1 37 5 | 24°15'10 | 16°53 | 18°41 | 8°31 | 23°16 | 11°13 | 13°42 | 24°14 | 9° 2 | 25°25 | 23°39 | 24°56 | 17° 4 | n.a. | T 6 |
| W 7 | 1 41 2 | 25°16'34 | 0♏35 | 20°16 | 9°15 | 24° 3 | 11°26 | 13°39 | 24°12 | 9° 3 | 25°25 | 23°29 | 24°52 | 17°11 | n.a. | W 7 |
| T 8 | 1 44 58 | 26°17'57 | 14°31 | 21°50 | 9°58 | 24°50 | 11°40 | 13°36 | 24°10 | 9° 4 | 25°24 | 23°21 | 24°49 | 17°18 | n.a. | T 8 |
| F 9 | 1 48 55 | 27°19'20 | 28°36 | 23°25 | 10°39 | 25°37 | 11°53 | 13°33 | 24° 8 | 9° 5 | 25°24 | 23°16 | 24°46 | 17°24 | n.a. | F 9 |
| S 10 | 1 52 52 | 28°20'43 | 12♐47 | 25° 1 | 11°19 | 26°24 | 12° 7 | 13°31 | 24° 6 | 9° 6 | 25°23 | 23°13 | 24°43 | 17°31 | n.a. | S 10 |
| S 11 | 1 56 48 | 29°22'05 | 26°59 | 26°36 | 11°58 | 27°12 | 12°20 | 13°28 | 24° 4 | 9° 7 | 25°23 | 23°D13 | 24°40 | 17°37 | n.a. | S 11 |
| M12 | 2 0 45 | 0♏23'27 | 11♑11 | 28°12 | 12°36 | 27°59 | 12°33 | 13°25 | 24° 2 | 9° 8 | 25°22 | 23°13 | 24°36 | 17°44 | n.a. | M12 |
| T 13 | 2 4 41 | 1°24'49 | 25°19 | 29°48 | 13°12 | 28°46 | 12°47 | 13°23 | 24° 1 | 9° 9 | 25°22 | 23°R14 | 24°33 | 17°51 | n.a. | T 13 |
| W14 | 2 8 38 | 2°26'09 | 9♒24 | 1♏24 | 13°47 | 29°33 | 13° 0 | 13°20 | 23°59 | 9°10 | 25°22 | 23°14 | 24°30 | 17°57 | n.a. | W14 |
| T 15 | 2 12 34 | 3°27'30 | 23°24 | 3° 1 | 14°20 | 0♐20 | 13°13 | 13°18 | 23°57 | 9°12 | 25°21 | 23°12 | 24°27 | 18° 4 | n.a. | T 15 |
| F 16 | 2 16 31 | 4°28'49 | 7♓17 | 4°38 | 14°52 | 1° 8 | 13°27 | 13°16 | 23°55 | 9°13 | 25°21 | 23° 8 | 24°24 | 18°11 | n.a. | F 16 |
| S 17 | 2 20 28 | 5°30'08 | 21° 3 | 6°16 | 15°22 | 1°55 | 13°40 | 13°14 | 23°53 | 9°14 | 25°21 | 23° 2 | 24°21 | 18°17 | n.a. | S 17 |
| S 18 | 2 24 24 | 6°31'26 | 4♈39 | 7°54 | 15°51 | 2°42 | 13°53 | 13°12 | 23°52 | 9°15 | 25°20 | 22°54 | 24°17 | 18°24 | n.a. | S 18 |
| M19 | 2 28 21 | 7°32'43 | 18° 4 | 9°32 | 16°18 | 3°29 | 14° 6 | 13°10 | 23°50 | 9°16 | 25°20 | 22°46 | 24°14 | 18°31 | n.a. | M19 |
| T 20 | 2 32 17 | 8°34'00 | 1♉15 | 11°11 | 16°43 | 4°16 | 14°19 | 13° 8 | 23°48 | 9°18 | 25°20 | 22°38 | 24°11 | 18°37 | n.a. | T 20 |
| W21 | 2 36 14 | 9°35'16 | 14°10 | 12°50 | 17° 6 | 5° 3 | 14°32 | 13° 7 | 23°47 | 9°19 | 25°20 | 22°31 | 24° 8 | 18°44 | n.a. | W21 |
| T 22 | 2 40 10 | 10°36'32 | 26°50 | 14°30 | 17°28 | 5°51 | 14°45 | 13° 5 | 23°45 | 9°20 | 25°19 | 22°26 | 24° 5 | 18°51 | n.a. | T 22 |
| F 23 | 2 44 7 | 11°37'47 | 9♊14 | 16°10 | 17°47 | 6°38 | 14°58 | 13° 4 | 23°44 | 9°22 | 25°19 | 22°23 | 24° 2 | 18°57 | n.a. | F 23 |
| S 24 | 2 48 3 | 12°39'02 | 21°24 | 17°50 | 18° 4 | 7°25 | 15°11 | 13° 2 | 23°42 | 9°23 | 25°19 | 22°D22 | 23°58 | 19° 4 | n.a. | S 24 |
| S 25 | 2 52 0 | 13°40'16 | 3♋23 | 19°31 | 18°20 | 8°12 | 15°24 | 13° 1 | 23°41 | 9°25 | 25°19 | 22°22 | 23°55 | 19°11 | n.a. | S 25 |
| M26 | 2 55 57 | 14°41'30 | 15°15 | 21°12 | 18°33 | 8°59 | 15°37 | 13° 0 | 23°40 | 9°26 | 25°19 | 22°24 | 23°52 | 19°17 | n.a. | M26 |
| T 27 | 2 59 53 | 15°42'43 | 27° 3 | 22°54 | 18°44 | 9°46 | 15°50 | 12°59 | 23°38 | 9°28 | 25°19 | 22°26 | 23°49 | 19°24 | n.a. | T 27 |
| W28 | 3 3 50 | 16°43'55 | 8♌53 | 24°36 | 18°52 | 10°34 | 16° 3 | 12°58 | 23°37 | 9°29 | 25°19 | 22°27 | 23°46 | 19°31 | n.a. | W28 |
| T 29 | 3 7 46 | 17°45'07 | 20°50 | 26°18 | 18°59 | 11°21 | 16°15 | 12°58 | 23°36 | 9°31 | 25°19 | 22°R28 | 23°42 | 19°37 | n.a. | T 29 |
| F 30 | 3 11 43 | 18♏46'18 | 2♍59 | 28♏ 0 | 19♐ 3 | 12♐ 8 | 16♎28 | 12♓57 | 23♓35 | 9♑32 | 25°D19 | 22♊26 | 23♊39 | 19♋44 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s39 | 20n56 | 3n49 | 4s22 | 0n 2 | 24s57 | 3s27 | 18s57 | 1s 1 | 3s13 | 0n57 | 9s 5 | 2s53 | 2s55 | 0s42 | 24s23 | 0s43 | 29s31 | 17s23 | 23n52 | 23n54 | 24n48 | | n.a. |
| F 2 | 8 3 | 17 34 | 4 26 | 5 5 | 0s 4 | 25 3 | 3 25 | 19 10 | 1 2 | 3 18 | 0 57 | 9 7 | 2 53 | 2 56 | 0 42 | 24 23 | 0 43 | 29 31 | 17 22 | 23 52 | 23 54 | 24 48 | | n.a. |
| S 3 | 8 27 | 13 23 | 4 51 | 5 48 | 0 11 | 25 9 | 3 22 | 19 23 | 1 2 | 3 24 | 0 57 | 9 8 | 2 53 | 2 56 | 0 42 | 24 23 | 0 43 | 29 31 | 17 22 | 23 51 | 23 53 | 24 48 | | n.a. |
| S 4 | 8 50 | 8 31 | 5 3 | 6 31 | 0 17 | 25 14 | 3 19 | 19 36 | 1 2 | 3 29 | 0 57 | 9 9 | 2 52 | 2 57 | 0 42 | 24 23 | 0 43 | 29 31 | 17 22 | 23 51 | 23 53 | 24 48 | | n.a. |
| M 5 | 9 14 | 3 9 | 5 0 | 7 14 | 0 24 | 25 19 | 3 16 | 19 49 | 1 3 | 3 35 | 0 57 | 9 10 | 2 52 | 2 58 | 0 42 | 24 23 | 0 43 | 29 31 | 17 21 | 23 50 | 23 53 | 24 48 | | n.a. |
| T 6 | 9 37 | 2s29 | 4 40 | 7 56 | 0 30 | 25 23 | 3 12 | 20 2 | 1 3 | 3 40 | 0 57 | 9 11 | 2 52 | 2 59 | 0 42 | 24 23 | 0 43 | 29 31 | 17 21 | 23 50 | 23 53 | 24 48 | | n.a. |
| W 7 | 10 0 | 8 9 | 4 3 | 8 39 | 0 36 | 25 26 | 3 8 | 20 14 | 1 3 | 3 45 | 0 57 | 9 12 | 2 52 | 3 0 | 0 42 | 24 22 | 0 43 | 29 31 | 17 21 | 23 49 | 23 53 | 24 48 | | n.a. |
| T 8 | 10 22 | 13 30 | 3 12 | 9 21 | 0 42 | 25 29 | 3 4 | 20 26 | 1 4 | 3 51 | 0 57 | 9 13 | 2 51 | 3 1 | 0 42 | 24 22 | 0 43 | 29 31 | 17 20 | 23 49 | 23 53 | 24 47 | | n.a. |
| F 9 | 10 45 | 18 13 | 2 8 | 10 2 | 0 48 | 25 30 | 2 59 | 20 38 | 1 4 | 3 56 | 0 57 | 9 14 | 2 51 | 3 1 | 0 42 | 24 22 | 0 42 | 29 31 | 17 20 | 23 48 | 23 53 | 24 47 | | n.a. |
| S 10 | 11 8 | 21 56 | 0 56 | 10 44 | 0 54 | 25 32 | 2 55 | 20 50 | 1 4 | 4 2 | 0 57 | 9 15 | 2 51 | 3 2 | 0 42 | 24 22 | 0 42 | 29 31 | 17 20 | 23 48 | 23 53 | 24 47 | | n.a. |
| S 11 | 11 30 | 24 17 | 0s20 | 11 24 | 0 59 | 25 32 | 2 50 | 21 1 | 1 5 | 4 7 | 0 57 | 9 15 | 2 51 | 3 3 | 0 42 | 24 22 | 0 42 | 29 30 | 17 19 | 23 48 | 23 52 | 24 47 | | n.a. |
| M12 | 11 52 | 25 5 | 1 35 | 12 5 | 1 5 | 25 32 | 2 44 | 21 13 | 1 5 | 4 12 | 0 56 | 9 16 | 2 50 | 3 4 | 0 42 | 24 22 | 0 42 | 29 30 | 17 19 | 23 48 | 23 52 | 24 47 | | n.a. |
| T 13 | 12 14 | 24 14 | 2 44 | 12 45 | 1 10 | 25 31 | 2 38 | 21 24 | 1 5 | 4 18 | 0 56 | 9 17 | 2 50 | 3 4 | 0 42 | 24 22 | 0 42 | 29 30 | 17 19 | 23 48 | 23 52 | 24 47 | | n.a. |
| W14 | 12 36 | 21 52 | 3 42 | 13 24 | 1 16 | 25 30 | 2 32 | 21 35 | 1 5 | 4 23 | 0 56 | 9 18 | 2 50 | 3 5 | 0 42 | 24 22 | 0 42 | 29 30 | 17 18 | 23 48 | 23 52 | 24 47 | | n.a. |
| T 15 | 12 57 | 18 13 | 4 27 | 14 3 | 1 20 | 25 27 | 2 26 | 21 45 | 1 6 | 4 28 | 0 56 | 9 18 | 2 50 | 3 6 | 0 42 | 24 22 | 0 42 | 29 30 | 17 18 | 23 48 | 23 52 | 24 47 | | n.a. |
| F 16 | 13 18 | 13 35 | 4 56 | 14 42 | 1 25 | 25 25 | 2 19 | 21 55 | 1 6 | 4 34 | 0 56 | 9 19 | 2 49 | 3 7 | 0 42 | 24 22 | 0 42 | 29 29 | 17 18 | 23 48 | 23 52 | 24 47 | | n.a. |
| S 17 | 13 39 | 8 19 | 5 7 | 15 19 | 1 30 | 25 21 | 2 12 | 22 6 | 1 6 | 4 39 | 0 56 | 9 20 | 2 49 | 3 7 | 0 42 | 24 22 | 0 42 | 29 29 | 17 17 | 23 48 | 23 52 | 24 47 | | n.a. |
| S 18 | 14 0 | 2 42 | 5 1 | 15 56 | 1 34 | 25 17 | 2 5 | 22 15 | 1 6 | 4 44 | 0 56 | 9 20 | 2 49 | 3 8 | 0 42 | 24 21 | 0 42 | 29 29 | 17 17 | 23 47 | 23 51 | 24 46 | | n.a. |
| M19 | 14 20 | 2n58 | 4 39 | 16 33 | 1 38 | 25 12 | 1 57 | 22 25 | 1 7 | 4 49 | 0 56 | 9 20 | 2 48 | 3 9 | 0 42 | 24 21 | 0 42 | 29 29 | 17 17 | 23 47 | 23 51 | 24 46 | | n.a. |
| T 20 | 14 41 | 8 25 | 4 1 | 17 8 | 1 42 | 25 7 | 1 49 | 22 34 | 1 7 | 4 55 | 0 56 | 9 21 | 2 48 | 3 9 | 0 42 | 24 21 | 0 42 | 29 29 | 17 16 | 23 46 | 23 51 | 24 46 | | n.a. |
| W21 | 15 1 | 13 24 | 3 12 | 17 43 | 1 46 | 25 0 | 1 40 | 22 43 | 1 7 | 5 0 | 0 56 | 9 21 | 2 48 | 3 10 | 0 42 | 24 21 | 0 42 | 29 28 | 17 16 | 23 46 | 23 51 | 24 46 | | n.a. |
| T 22 | 15 20 | 17 43 | 2 14 | 18 17 | 1 49 | 24 54 | 1 31 | 22 52 | 1 7 | 5 5 | 0 56 | 9 22 | 2 48 | 3 10 | 0 42 | 24 21 | 0 42 | 29 28 | 17 15 | 23 46 | 23 51 | 24 46 | | n.a. |
| F 23 | 15 40 | 21 10 | 1 11 | 18 50 | 1 52 | 24 46 | 1 22 | 23 1 | 1 7 | 5 10 | 0 56 | 9 22 | 2 47 | 3 11 | 0 42 | 24 21 | 0 42 | 29 28 | 17 15 | 23 46 | 23 51 | 24 46 | | n.a. |
| S 24 | 15 59 | 23 37 | 0 5 | 19 22 | 1 54 | 24 38 | 1 12 | 23 9 | 1 7 | 5 15 | 0 56 | 9 22 | 2 47 | 3 11 | 0 42 | 24 21 | 0 42 | 29 27 | 17 15 | 23 45 | 23 51 | 24 45 | | n.a. |
| S 25 | 16 18 | 24 56 | 1n 0 | 19 52 | 1 57 | 24 29 | 1 2 | 23 17 | 1 8 | 5 20 | 0 56 | 9 22 | 2 47 | 3 12 | 0 42 | 24 21 | 0 42 | 29 27 | 17 14 | 23 46 | 23 50 | 24 45 | | n.a. |
| M26 | 16 37 | 25 6 | 2 2 | 20 22 | 1 58 | 24 20 | 0 52 | 23 25 | 1 8 | 5 25 | 0 56 | 9 22 | 2 46 | 3 13 | 0 42 | 24 21 | 0 42 | 29 27 | 17 14 | 23 46 | 23 50 | 24 45 | | n.a. |
| T 27 | 16 55 | 24 8 | 2 58 | 20 51 | 2 0 | 24 10 | 0 41 | 23 32 | 1 8 | 5 30 | 0 56 | 9 23 | 2 46 | 3 13 | 0 42 | 24 20 | 0 42 | 29 27 | 17 14 | 23 46 | 23 50 | 24 45 | | n.a. |
| W28 | 17 13 | 22 5 | 3 47 | 21 18 | 2 1 | 24 0 | 0 29 | 23 40 | 1 8 | 5 35 | 0 56 | 9 23 | 2 46 | 3 13 | 0 42 | 24 20 | 0 42 | 29 26 | 17 13 | 23 46 | 23 50 | 24 45 | | n.a. |
| T 29 | 17 31 | 19 4 | 4 27 | 21 44 | 2 1 | 23 49 | 0 18 | 23 47 | 1 8 | 5 40 | 0 56 | 9 23 | 2 45 | 3 14 | 0 42 | 24 20 | 0 42 | 29 26 | 17 13 | 23 46 | 23 50 | 24 44 | | n.a. |
| F 30 | 17s48 | 15n12 | 4n55 | 22s 8 | 2s 1 | 23s37 | 0s 6 | 23s53 | 1s 8 | 5s45 | 0n56 | 9s23 | 2s45 | 3s14 | 0s42 | 24s20 | 0s42 | 29s26 | 17s13 | 23n46 | 23n50 | 24n44 | | n.a. |

Julian Day Number = 773173.5, Delta T = 17h28m25s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'48, Lahiri = -39°42'47 Julian Calendar 1 Nov. 2597 BCE == Greg. Calendar 11 Oct. 2597 BCE

The year -2596 astronomical counting style corresponds to year 2597 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2597 BCE
# geocentric

## DECEMBER 2597 BCE (-2596) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 15 39 | 19♏47'28 | 15♍24 | 29♏43 | 19°R 4 | 12♐55 | 16♎41 | 12°R56 | 23°R34 | 9♑34 | 25♒19 | 22°R24 | 23♊36 | 19♋51 | n.a. | S 1 |
| S 2 | 3 19 36 | 20°48'37 | 28°10 | 1♐25 | 19♐ 3 | 13°42 | 16°53 | 12♓56 | 23♓33 | 9°35 | 25°19 | 22♊20 | 23°33 | 19°57 | n.a. | S 2 |
| M 3 | 3 23 33 | 21°49'46 | 11♎19 | 3° 8 | 19° 0 | 14°29 | 17° 6 | 12°56 | 23°32 | 9°37 | 25°19 | 22°15 | 23°30 | 20° 4 | n.a. | M 3 |
| T 4 | 3 27 29 | 22°50'54 | 24°52 | 4°50 | 18°54 | 15°16 | 17°18 | 12°56 | 23°31 | 9°39 | 25°19 | 22°10 | 23°27 | 20°11 | n.a. | T 4 |
| W 5 | 3 31 26 | 23°52'01 | 8♏49 | 6°31 | 18°45 | 16° 3 | 17°30 | 12°D56 | 23°30 | 9°40 | 25°19 | 22° 5 | 23°23 | 20°17 | n.a. | W 5 |
| T 6 | 3 35 22 | 24°53'07 | 23° 5 | 8°12 | 18°34 | 16°50 | 17°43 | 12°56 | 23°29 | 9°42 | 25°19 | 22° 2 | 23°20 | 20°24 | n.a. | T 6 |
| F 7 | 3 39 19 | 25°54'12 | 7♐36 | 9°53 | 18°21 | 17°37 | 17°55 | 12°56 | 23°28 | 9°44 | 25°19 | 22° 0 | 23°17 | 20°31 | n.a. | F 7 |
| S 8 | 3 43 15 | 26°55'15 | 22°15 | 11°32 | 18° 4 | 18°24 | 18° 7 | 12°56 | 23°27 | 9°46 | 25°19 | 21°D59 | 23°14 | 20°37 | n.a. | S 8 |
| S 9 | 3 47 12 | 27°56'17 | 6♑55 | 13° 9 | 17°46 | 19°11 | 18°19 | 12°57 | 23°26 | 9°47 | 25°20 | 22° 0 | 23°11 | 20°44 | n.a. | S 9 |
| M10 | 3 51 9 | 28°57'18 | 21°31 | 14°45 | 17°25 | 19°58 | 18°31 | 12°57 | 23°26 | 9°49 | 25°20 | 22° 1 | 23° 8 | 20°51 | n.a. | M10 |
| T 11 | 3 55 5 | 29°58'17 | 5♒58 | 16°19 | 17° 2 | 20°45 | 18°43 | 12°58 | 23°25 | 9°51 | 25°20 | 22° 3 | 23° 4 | 20°57 | n.a. | T 11 |
| W12 | 3 59 2 | 0♐59'15 | 20°12 | 17°49 | 16°36 | 21°32 | 18°55 | 12°59 | 23°25 | 9°53 | 25°20 | 22° 4 | 23° 1 | 21° 4 | n.a. | W12 |
| T 13 | 4 2 58 | 2° 0'10 | 4♓11 | 19°16 | 16° 9 | 22°19 | 19° 7 | 13° 0 | 23°24 | 9°55 | 25°21 | 22°R 4 | 22°58 | 21°11 | n.a. | T 13 |
| F 14 | 4 6 55 | 3° 1'04 | 17°56 | 20°40 | 15°39 | 23° 6 | 19°18 | 13° 1 | 23°24 | 9°57 | 25°21 | 22° 3 | 22°55 | 21°17 | n.a. | F 14 |
| S 15 | 4 10 51 | 4° 1'56 | 1♈25 | 21°59 | 15° 8 | 23°53 | 19°30 | 13° 2 | 23°23 | 9°59 | 25°21 | 22° 2 | 22°52 | 21°24 | n.a. | S 15 |
| S 16 | 4 14 48 | 5° 2'46 | 14°39 | 23°12 | 14°35 | 24°40 | 19°42 | 13° 3 | 23°23 | 10° 1 | 25°22 | 22° 0 | 22°48 | 21°31 | n.a. | S 16 |
| M17 | 4 18 44 | 6° 3'35 | 27°39 | 24°19 | 14° 1 | 25°26 | 19°53 | 13° 4 | 23°23 | 10° 3 | 25°22 | 21°57 | 22°45 | 21°37 | n.a. | M17 |
| T 18 | 4 22 41 | 7° 4'22 | 10♉26 | 25°20 | 13°25 | 26°13 | 20° 4 | 13° 6 | 23°22 | 10° 4 | 25°22 | 21°55 | 22°42 | 21°44 | n.a. | T 18 |
| W19 | 4 26 38 | 8° 5'07 | 23° 0 | 26°12 | 12°49 | 27° 0 | 20°16 | 13° 7 | 23°22 | 10° 6 | 25°23 | 21°53 | 22°39 | 21°51 | n.a. | W19 |
| T 20 | 4 30 34 | 9° 5'51 | 5♊23 | 26°57 | 12°12 | 27°47 | 20°27 | 13° 9 | 23°22 | 10° 8 | 25°23 | 21°52 | 22°36 | 21°57 | n.a. | T 20 |
| F 21 | 4 34 31 | 10° 6'33 | 17°34 | 27°32 | 11°34 | 28°33 | 20°38 | 13°11 | 23°22 | 10°10 | 25°24 | 21°D51 | 22°33 | 22° 4 | n.a. | F 21 |
| S 22 | 4 38 27 | 11° 7'13 | 29°37 | 27°58 | 10°56 | 29°20 | 20°49 | 13°13 | 23°D22 | 10°12 | 25°24 | 21°51 | 22°29 | 22°11 | n.a. | S 22 |
| S 23 | 4 42 24 | 12° 7'52 | 11♋32 | 28°13 | 10°19 | 0♑ 7 | 21° 0 | 13°15 | 23°22 | 10°15 | 25°25 | 21°52 | 22°26 | 22°17 | n.a. | S 23 |
| M24 | 4 46 20 | 13° 8'29 | 23°22 | 28°R18 | 9°42 | 0°53 | 21°11 | 13°17 | 23°22 | 10°17 | 25°25 | 21°53 | 22°23 | 22°24 | n.a. | M24 |
| T 25 | 4 50 17 | 14° 9'05 | 5♌11 | 28°12 | 9° 5 | 1°40 | 21°22 | 13°19 | 23°22 | 10°19 | 25°26 | 21°53 | 22°20 | 22°31 | n.a. | T 25 |
| W26 | 4 54 14 | 15° 9'39 | 17° 1 | 27°56 | 8°29 | 2°27 | 21°32 | 13°21 | 23°22 | 10°21 | 25°26 | 21°54 | 22°17 | 22°37 | n.a. | W26 |
| T 27 | 4 58 10 | 16°10'11 | 28°58 | 27°30 | 7°55 | 3°13 | 21°43 | 13°24 | 23°22 | 10°23 | 25°27 | 21°55 | 22°14 | 22°44 | n.a. | T 27 |
| F 28 | 5 2 7 | 17°10'42 | 11♍ 5 | 26°54 | 7°21 | 4° 0 | 21°54 | 13°26 | 23°23 | 10°25 | 25°27 | 21°55 | 22°10 | 22°51 | n.a. | F 28 |
| S 29 | 5 6 3 | 18°11'11 | 23°26 | 26° 9 | 6°50 | 4°46 | 22° 4 | 13°29 | 23°23 | 10°27 | 25°28 | 21°R55 | 22° 7 | 22°57 | n.a. | S 29 |
| S 30 | 5 10 0 | 19°11'39 | 6♎ 8 | 25°17 | 6°20 | 5°33 | 22°14 | 13°32 | 23°23 | 10°29 | 25°29 | 21°55 | 22° 4 | 23° 4 | n.a. | S 30 |
| M31 | 5 13 56 | 20♐12'05 | 19♎12 | 24♐19 | 5♐51 | 6♑19 | 22♎24 | 13♓35 | 23♓24 | 10♑31 | 25♒29 | 21♊55 | 22♊ 1 | 23♋11 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 18s 5 | 10n38 | 5n10 | 22s31 | 2s 1 | 23s24 | 0n 7 | 24s 0 | 1s 8 | 5s50 | 0n56 | 9s23 | 2s45 | 3s15 | 0s42 | 24s20 | 0s42 | 29s25 | 17s12 | 23n46 | 23n50 | 24n44 | | n.a. |
| S 2 | 18 22 | 5 29 | 5 11 | 22 52 | 2 0 | 23 12 | 0 20 | 24 6 | 1 9 | 5 55 | 0 56 | 9 22 | 2 45 | 3 15 | 0 42 | 24 20 | 0 42 | 29 25 | 17 12 | 23 45 | 23 49 | 24 44 | | n.a. |
| M 3 | 18 38 | 0s 3 | 4 56 | 23 11 | 1 58 | 22 58 | 0 33 | 24 12 | 1 9 | 6 0 | 0 56 | 9 22 | 2 44 | 3 16 | 0 41 | 24 20 | 0 42 | 29 24 | 17 11 | 23 45 | 23 49 | 24 44 | | n.a. |
| T 4 | 18 54 | 5 46 | 4 24 | 23 29 | 1 56 | 22 44 | 0 47 | 24 17 | 1 9 | 6 5 | 0 56 | 9 22 | 2 44 | 3 16 | 0 41 | 24 20 | 0 42 | 29 24 | 17 11 | 23 45 | 23 49 | 24 43 | | n.a. |
| W 5 | 19 10 | 11 22 | 3 35 | 23 45 | 1 53 | 22 29 | 1 1 | 24 23 | 1 9 | 6 10 | 0 56 | 9 22 | 2 44 | 3 16 | 0 41 | 24 19 | 0 42 | 29 24 | 17 11 | 23 45 | 23 49 | 24 43 | | n.a. |
| T 6 | 19 25 | 16 31 | 2 32 | 23 58 | 1 49 | 22 14 | 1 15 | 24 28 | 1 9 | 6 14 | 0 56 | 9 21 | 2 43 | 3 17 | 0 41 | 24 19 | 0 42 | 29 23 | 17 10 | 23 44 | 23 49 | 24 43 | | n.a. |
| F 7 | 19 40 | 20 47 | 1 18 | 24 10 | 1 45 | 21 59 | 1 29 | 24 32 | 1 9 | 6 19 | 0 56 | 9 21 | 2 43 | 3 17 | 0 41 | 24 19 | 0 42 | 29 23 | 17 10 | 23 44 | 23 49 | 24 42 | | n.a. |
| S 8 | 19 55 | 23 46 | 0s 1 | 24 19 | 1 40 | 21 43 | 1 44 | 24 37 | 1 9 | 6 24 | 0 56 | 9 21 | 2 43 | 3 17 | 0 41 | 24 19 | 0 42 | 29 23 | 17 10 | 23 44 | 23 48 | 24 42 | | n.a. |
| S 9 | 20 9 | 25 9 | 1 21 | 24 27 | 1 34 | 21 26 | 1 59 | 24 41 | 1 9 | 6 29 | 0 56 | 9 20 | 2 42 | 3 17 | 0 41 | 24 19 | 0 42 | 29 22 | 17 9 | 23 44 | 23 48 | 24 42 | | n.a. |
| M10 | 20 23 | 24 47 | 2 36 | 24 32 | 1 27 | 21 9 | 2 14 | 24 45 | 1 9 | 6 33 | 0 56 | 9 20 | 2 42 | 3 18 | 0 41 | 24 19 | 0 42 | 29 22 | 17 9 | 23 44 | 23 48 | 24 42 | | n.a. |
| T 11 | 20 36 | 22 44 | 3 39 | 24 34 | 1 19 | 20 52 | 2 29 | 24 48 | 1 9 | 6 38 | 0 56 | 9 19 | 2 42 | 3 18 | 0 41 | 24 19 | 0 42 | 29 21 | 17 8 | 23 44 | 23 48 | 24 41 | | n.a. |
| W12 | 20 49 | 19 19 | 4 28 | 24 35 | 1 10 | 20 34 | 2 44 | 24 52 | 1 9 | 6 42 | 0 56 | 9 18 | 2 41 | 3 18 | 0 41 | 24 19 | 0 42 | 29 21 | 17 8 | 23 44 | 23 48 | 24 41 | | n.a. |
| T 13 | 21 2 | 14 50 | 5 1 | 24 33 | 1 1 | 20 16 | 2 59 | 24 55 | 1 9 | 6 47 | 0 56 | 9 18 | 2 41 | 3 18 | 0 41 | 24 18 | 0 42 | 29 20 | 17 8 | 23 44 | 23 48 | 24 41 | | n.a. |
| F 14 | 21 14 | 9 41 | 5 15 | 24 29 | 0 50 | 19 58 | 3 14 | 24 57 | 1 9 | 6 52 | 0 56 | 9 17 | 2 41 | 3 18 | 0 41 | 24 18 | 0 42 | 29 20 | 17 7 | 23 44 | 23 47 | 24 40 | | n.a. |
| S 15 | 21 26 | 4 10 | 5 11 | 24 22 | 0 38 | 19 40 | 3 29 | 25 0 | 1 9 | 6 56 | 0 56 | 9 16 | 2 40 | 3 18 | 0 41 | 24 18 | 0 42 | 29 19 | 17 7 | 23 44 | 23 47 | 24 40 | | n.a. |
| S 16 | 21 37 | 1n26 | 4 52 | 24 14 | 0 26 | 19 22 | 3 44 | 25 2 | 1 9 | 7 0 | 0 56 | 9 16 | 2 40 | 3 19 | 0 41 | 24 18 | 0 42 | 29 19 | 17 7 | 23 44 | 23 47 | 24 40 | | n.a. |
| M17 | 21 48 | 6 53 | 4 17 | 24 4 | 0 12 | 19 3 | 3 59 | 25 4 | 1 9 | 7 5 | 0 56 | 9 15 | 2 40 | 3 19 | 0 41 | 24 18 | 0 42 | 29 19 | 17 6 | 23 44 | 23 47 | 24 39 | | n.a. |
| T 18 | 21 59 | 11 58 | 3 30 | 23 52 | 0n 2 | 18 45 | 4 13 | 25 5 | 1 9 | 7 9 | 0 56 | 9 14 | 2 39 | 3 19 | 0 41 | 24 18 | 0 42 | 29 18 | 17 6 | 23 44 | 23 47 | 24 39 | | n.a. |
| W19 | 22 9 | 16 29 | 2 33 | 23 38 | 0 18 | 18 27 | 4 27 | 25 6 | 1 9 | 7 14 | 0 56 | 9 13 | 2 39 | 3 19 | 0 41 | 24 17 | 0 42 | 29 18 | 17 6 | 23 44 | 23 46 | 24 39 | | n.a. |
| T 20 | 22 19 | 20 13 | 1 30 | 23 23 | 0 34 | 18 9 | 4 40 | 25 7 | 1 9 | 7 18 | 0 56 | 9 12 | 2 39 | 3 19 | 0 41 | 24 17 | 0 42 | 29 17 | 17 5 | 23 44 | 23 46 | 24 38 | | n.a. |
| F 21 | 22 28 | 23 0 | 0 24 | 23 7 | 0 51 | 17 51 | 4 53 | 25 8 | 1 9 | 7 22 | 0 56 | 9 11 | 2 39 | 3 19 | 0 41 | 24 17 | 0 42 | 29 17 | 17 5 | 23 44 | 23 46 | 24 38 | | n.a. |
| S 22 | 22 37 | 24 42 | 0n43 | 22 50 | 1 8 | 17 34 | 5 5 | 25 8 | 1 9 | 7 26 | 0 56 | 9 10 | 2 38 | 3 19 | 0 41 | 24 17 | 0 42 | 29 16 | 17 4 | 23 44 | 23 46 | 24 38 | | n.a. |
| S 23 | 22 46 | 25 15 | 1 47 | 22 33 | 1 26 | 17 17 | 5 17 | 25 8 | 1 9 | 7 31 | 0 56 | 9 9 | 2 38 | 3 19 | 0 41 | 24 17 | 0 42 | 29 16 | 17 4 | 23 44 | 23 46 | 24 37 | | n.a. |
| M24 | 22 54 | 24 38 | 2 46 | 22 15 | 1 44 | 17 0 | 5 28 | 25 8 | 1 9 | 7 35 | 0 56 | 9 8 | 2 38 | 3 19 | 0 41 | 24 17 | 0 42 | 29 15 | 17 4 | 23 44 | 23 46 | 24 37 | | n.a. |
| T 25 | 23 1 | 22 55 | 3 38 | 21 57 | 2 1 | 16 45 | 5 38 | 25 8 | 1 9 | 7 39 | 0 56 | 9 7 | 2 37 | 3 19 | 0 41 | 24 17 | 0 42 | 29 15 | 17 3 | 23 44 | 23 45 | 24 37 | | n.a. |
| W26 | 23 8 | 20 13 | 4 21 | 21 39 | 2 19 | 16 30 | 5 48 | 25 7 | 1 9 | 7 43 | 0 57 | 9 5 | 2 37 | 3 18 | 0 41 | 24 16 | 0 42 | 29 14 | 17 3 | 23 44 | 23 45 | 24 36 | | n.a. |
| T 27 | 23 15 | 16 39 | 4 53 | 21 22 | 2 36 | 16 16 | 5 56 | 25 6 | 1 9 | 7 47 | 0 57 | 9 4 | 2 37 | 3 18 | 0 41 | 24 16 | 0 42 | 29 13 | 17 3 | 23 44 | 23 45 | 24 36 | | n.a. |
| F 28 | 23 21 | 12 22 | 5 12 | 21 5 | 2 51 | 16 3 | 6 4 | 25 4 | 1 9 | 7 51 | 0 57 | 9 3 | 2 36 | 3 18 | 0 40 | 24 16 | 0 42 | 29 13 | 17 2 | 23 44 | 23 45 | 24 35 | | n.a. |
| S 29 | 23 27 | 7 30 | 5 18 | 20 50 | 3 6 | 15 50 | 6 12 | 25 3 | 1 9 | 7 55 | 0 57 | 9 2 | 2 36 | 3 18 | 0 40 | 24 16 | 0 42 | 29 12 | 17 2 | 23 44 | 23 45 | 24 35 | | n.a. |
| S 30 | 23 32 | 2 13 | 5 8 | 20 35 | 3 19 | 15 39 | 6 18 | 25 1 | 1 9 | 7 59 | 0 57 | 9 0 | 2 36 | 3 18 | 0 40 | 24 16 | 0 42 | 29 12 | 17 2 | 23 44 | 23 44 | 24 35 | | n.a. |
| M31 | 23s37 | 3s20 | 4n43 | 20s21 | 3n31 | 15s28 | 6n24 | 24s58 | 1s 9 | 8s 2 | 0n57 | 8s59 | 2s35 | 3s18 | 0s40 | 24s15 | 0s42 | 29s11 | 17s 1 | 23n44 | 23n44 | 24n34 | | n.a. |

Julian Day Number = 773203.5, Delta T = 17h28m23s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'44, Lahiri = -39°42'43 Julian Calendar 1 Dec. 2597 BCE == Greg. Calendar 10 Nov. 2597 BCE

The year -2596 astronomical counting style corresponds to year 2597 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2596 BCE
# geocentric

## JANUARY 2596 BCE (-2595) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 17 53 | 21♐12'29 | 2♏42 | 23°R17 | 5°R25 | 7♑ 5 | 22♎35 | 13♓38 | 23♓24 | 10♑34 | 25♒30 | 21°R55 | 21♊58 | 23♋17 | n.a. | T 1 |
| W 2 | 5 21 49 | 22°12'52 | 16°39 | 22♐11 | 5♐ 1 | 7°52 | 22°45 | 13°41 | 23°25 | 10°36 | 25°31 | 21°D55 | 21°54 | 23°24 | n.a. | W 2 |
| T 3 | 5 25 46 | 23°13'13 | 1♐ 1 | 21° 5 | 4°40 | 8°38 | 22°54 | 13°44 | 23°26 | 10°38 | 25°31 | 21♊55 | 21°51 | 23°31 | n.a. | T 3 |
| F 4 | 5 29 43 | 24°13'32 | 15°44 | 19°59 | 4°20 | 9°24 | 23° 4 | 13°47 | 23°26 | 10°40 | 25°32 | 21°R55 | 21°48 | 23°37 | n.a. | F 4 |
| S 5 | 5 33 39 | 25°13'50 | 0♑42 | 18°56 | 4° 3 | 10°11 | 23°14 | 13°51 | 23°27 | 10°42 | 25°33 | 21°55 | 21°45 | 23°44 | n.a. | S 5 |
| S 6 | 5 37 36 | 26°14'05 | 15°46 | 17°56 | 3°49 | 10°57 | 23°23 | 13°54 | 23°28 | 10°45 | 25°34 | 21°55 | 21°42 | 23°51 | n.a. | S 6 |
| M 7 | 5 41 32 | 27°14'18 | 0♒47 | 17° 0 | 3°37 | 11°43 | 23°33 | 13°58 | 23°28 | 10°47 | 25°35 | 21°54 | 21°39 | 23°57 | n.a. | M 7 |
| T 8 | 5 45 29 | 28°14'29 | 15°38 | 16°10 | 3°27 | 12°29 | 23°42 | 14° 2 | 23°29 | 10°49 | 25°35 | 21°53 | 21°35 | 24° 4 | n.a. | T 8 |
| W 9 | 5 49 25 | 29°14'38 | 0♓12 | 15°26 | 3°20 | 13°15 | 23°51 | 14° 5 | 23°30 | 10°51 | 25°36 | 21°53 | 21°32 | 24°11 | n.a. | W 9 |
| T 10 | 5 53 22 | 0♑14'44 | 14°23 | 14°49 | 3°15 | 14° 1 | 24° 0 | 14° 9 | 23°31 | 10°53 | 25°37 | 21°52 | 21°29 | 24°17 | n.a. | T 10 |
| F 11 | 5 57 18 | 1°14'48 | 28°12 | 14°18 | 3°D13 | 14°47 | 24° 9 | 14°13 | 23°32 | 10°56 | 25°38 | 21°D52 | 21°26 | 24°24 | n.a. | F 11 |
| S 12 | 6 1 15 | 2°14'49 | 11♈37 | 13°55 | 3°13 | 15°33 | 24°18 | 14°17 | 23°33 | 10°58 | 25°39 | 21°52 | 21°23 | 24°31 | n.a. | S 12 |
| S 13 | 6 5 12 | 3°14'48 | 24°42 | 13°39 | 3°16 | 16°19 | 24°27 | 14°22 | 23°34 | 11° 0 | 25°40 | 21°52 | 21°20 | 24°37 | n.a. | S 13 |
| M14 | 6 9 8 | 4°14'44 | 7♉27 | 13°29 | 3°21 | 17° 5 | 24°36 | 14°26 | 23°36 | 11° 2 | 25°41 | 21°53 | 21°16 | 24°44 | n.a. | M14 |
| T 15 | 6 13 5 | 5°14'39 | 19°57 | 13°D26 | 3°28 | 17°51 | 24°44 | 14°30 | 23°37 | 11° 5 | 25°42 | 21°55 | 21°13 | 24°51 | n.a. | T 15 |
| W16 | 6 17 1 | 6°14'31 | 2♊14 | 13°30 | 3°37 | 18°37 | 24°52 | 14°35 | 23°38 | 11° 7 | 25°43 | 21°56 | 21°10 | 24°57 | n.a. | W16 |
| T 17 | 6 20 58 | 7°14'20 | 14°22 | 13°39 | 3°49 | 19°23 | 25° 1 | 14°39 | 23°39 | 11° 9 | 25°43 | 21°57 | 21° 7 | 25° 4 | n.a. | T 17 |
| F 18 | 6 24 54 | 8°14'08 | 26°21 | 13°54 | 4° 3 | 20° 8 | 25° 9 | 14°44 | 23°41 | 11°12 | 25°44 | 21°R57 | 21° 4 | 25°11 | n.a. | F 18 |
| S 19 | 6 28 51 | 9°13'53 | 8♋15 | 14°15 | 4°19 | 20°54 | 25°17 | 14°48 | 23°42 | 11°14 | 25°45 | 21°56 | 21° 0 | 25°17 | n.a. | S 19 |
| S 20 | 6 32 47 | 10°13'36 | 20° 6 | 14°40 | 4°36 | 21°40 | 25°24 | 14°53 | 23°44 | 11°16 | 25°47 | 21°54 | 20°57 | 25°24 | n.a. | S 20 |
| M21 | 6 36 44 | 11°13'16 | 1♌56 | 15°10 | 4°56 | 22°25 | 25°32 | 14°58 | 23°45 | 11°18 | 25°48 | 21°52 | 20°54 | 25°31 | n.a. | M21 |
| T 22 | 6 40 41 | 12°12'55 | 13°46 | 15°45 | 5°18 | 23°11 | 25°40 | 15° 3 | 23°47 | 11°21 | 25°49 | 21°48 | 20°51 | 25°37 | n.a. | T 22 |
| W23 | 6 44 37 | 13°12'31 | 25°39 | 16°24 | 5°41 | 23°56 | 25°47 | 15° 8 | 23°48 | 11°23 | 25°50 | 21°45 | 20°48 | 25°44 | n.a. | W23 |
| T 24 | 6 48 34 | 14°12'06 | 7♍38 | 17° 7 | 6° 6 | 24°42 | 25°54 | 15°13 | 23°50 | 11°25 | 25°51 | 21°41 | 20°45 | 25°51 | n.a. | T 24 |
| F 25 | 6 52 30 | 15°11'38 | 19°47 | 17°53 | 6°33 | 25°27 | 26° 1 | 15°18 | 23°52 | 11°27 | 25°52 | 21°38 | 20°41 | 25°57 | n.a. | F 25 |
| S 26 | 6 56 27 | 16°11'09 | 2♎ 8 | 18°43 | 7° 2 | 26°13 | 26° 8 | 15°24 | 23°53 | 11°30 | 25°53 | 21°36 | 20°38 | 26° 4 | n.a. | S 26 |
| S 27 | 7 0 23 | 17°10'37 | 14°45 | 19°36 | 7°32 | 26°58 | 26°15 | 15°29 | 23°55 | 11°32 | 25°54 | 21°D36 | 20°35 | 26°11 | n.a. | S 27 |
| M28 | 7 4 20 | 18°10'03 | 27°43 | 20°32 | 8° 3 | 27°43 | 26°22 | 15°35 | 23°57 | 11°34 | 25°55 | 21°36 | 20°32 | 26°17 | n.a. | M28 |
| T 29 | 7 8 16 | 19° 9'28 | 11♏ 4 | 21°31 | 8°36 | 28°29 | 26°28 | 15°40 | 23°59 | 11°36 | 25°56 | 21°37 | 20°29 | 26°24 | n.a. | T 29 |
| W30 | 7 12 13 | 20° 8'51 | 24°51 | 22°33 | 9°10 | 29°14 | 26°35 | 15°46 | 24° 1 | 11°39 | 25°57 | 21°39 | 20°26 | 26°31 | n.a. | W30 |
| T 31 | 7 16 9 | 21♑ 8'11 | 9♐ 5 | 23♐37 | 9♐46 | 29♑59 | 26♎41 | 15♓51 | 24♓ 3 | 11♑41 | 25♒59 | 21♊40 | 20♊22 | 26♋37 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 23 s41 | 8 s55 | 4n 1 | 20 s 9 | 3n40 | 15 s19 | 6n29 | 24 s56 | 1 s 9 | 8 s 6 | 0n57 | 8 s57 | 2 s35 | 3 s17 | 0 s40 | 24 s15 | 0 s42 | 29 s11 | 17 s 1 | 23n44 | 23n44 | 24n34 | | n.a. |
| W 2 | 23 45 | 14 16 | 3 4 | 19 58 | 3 47 | 15 11 | 6 33 | 24 53 | 1 9 | 8 10 | 0 57 | 8 56 | 2 35 | 3 17 | 0 40 | 24 15 | 0 42 | 29 10 | 17 1 | 23 44 | 23 44 | 24 33 | | n.a. |
| T 3 | 23 48 | 18 59 | 1 54 | 19 49 | 3 52 | 15 3 | 6 36 | 24 50 | 1 8 | 8 14 | 0 57 | 8 54 | 2 35 | 3 17 | 0 40 | 24 15 | 0 42 | 29 10 | 17 0 | 23 44 | 23 44 | 24 33 | | n.a. |
| F 4 | 23 51 | 22 38 | 0 34 | 19 42 | 3 55 | 14 57 | 6 39 | 24 47 | 1 8 | 8 17 | 0 57 | 8 53 | 2 34 | 3 17 | 0 40 | 24 15 | 0 42 | 29 9 | 17 0 | 23 44 | 23 43 | 24 32 | | n.a. |
| S 5 | 23 54 | 24 48 | 0 s49 | 19 36 | 3 55 | 14 52 | 6 41 | 24 43 | 1 8 | 8 21 | 0 57 | 8 51 | 2 34 | 3 16 | 0 40 | 24 15 | 0 42 | 29 8 | 17 0 | 23 44 | 23 43 | 24 32 | | n.a. |
| S 6 | 23 56 | 25 10 | 2 9 | 19 33 | 3 54 | 14 48 | 6 43 | 24 39 | 1 8 | 8 24 | 0 57 | 8 49 | 2 34 | 3 16 | 0 40 | 24 14 | 0 42 | 29 8 | 16 59 | 23 44 | 23 43 | 24 31 | | n.a. |
| M 7 | 23 57 | 23 41 | 3 20 | 19 31 | 3 50 | 14 45 | 6 43 | 24 35 | 1 8 | 8 28 | 0 57 | 8 48 | 2 33 | 3 16 | 0 40 | 24 14 | 0 42 | 29 7 | 16 59 | 23 44 | 23 43 | 24 31 | | n.a. |
| T 8 | 23 58 | 20 35 | 4 16 | 19 31 | 3 45 | 14 43 | 6 44 | 24 30 | 1 8 | 8 31 | 0 57 | 8 46 | 2 33 | 3 15 | 0 40 | 24 14 | 0 42 | 29 7 | 16 59 | 23 44 | 23 43 | 24 31 | | n.a. |
| W 9 | 23 59 | 16 14 | 4 55 | 19 33 | 3 38 | 14 42 | 6 43 | 24 26 | 1 8 | 8 35 | 0 57 | 8 44 | 2 33 | 3 15 | 0 40 | 24 14 | 0 42 | 29 6 | 16 58 | 23 44 | 23 42 | 24 30 | | n.a. |
| T 10 | 23 59 | 11 6 | 5 15 | 19 37 | 3 30 | 14 42 | 6 42 | 24 21 | 1 7 | 8 38 | 0 57 | 8 42 | 2 33 | 3 14 | 0 40 | 24 14 | 0 42 | 29 6 | 16 58 | 23 44 | 23 42 | 24 30 | | n.a. |
| F 11 | 23 59 | 5 32 | 5 15 | 19 43 | 3 21 | 14 43 | 6 41 | 24 15 | 1 7 | 8 42 | 0 57 | 8 41 | 2 32 | 3 14 | 0 40 | 24 14 | 0 42 | 29 5 | 16 58 | 23 44 | 23 42 | 24 29 | | n.a. |
| S 12 | 23 58 | 0n 8 | 4 59 | 19 50 | 3 11 | 14 45 | 6 39 | 24 10 | 1 7 | 8 45 | 0 57 | 8 39 | 2 32 | 3 13 | 0 40 | 24 13 | 0 42 | 29 4 | 16 58 | 23 44 | 23 42 | 24 29 | | n.a. |
| S 13 | 23 57 | 5 39 | 4 27 | 19 59 | 3 0 | 14 48 | 6 37 | 24 4 | 1 7 | 8 48 | 0 57 | 8 37 | 2 32 | 3 13 | 0 40 | 24 13 | 0 42 | 29 4 | 16 57 | 23 44 | 23 42 | 24 28 | | n.a. |
| M14 | 23 55 | 10 49 | 3 42 | 20 9 | 2 48 | 14 51 | 6 34 | 23 58 | 1 7 | 8 51 | 0 57 | 8 35 | 2 31 | 3 12 | 0 40 | 24 13 | 0 42 | 29 3 | 16 57 | 23 44 | 23 41 | 24 28 | | n.a. |
| T 15 | 23 53 | 15 26 | 2 48 | 20 21 | 2 37 | 14 56 | 6 31 | 23 52 | 1 7 | 8 54 | 0 57 | 8 33 | 2 31 | 3 12 | 0 40 | 24 13 | 0 42 | 29 3 | 16 57 | 23 44 | 23 41 | 24 27 | | n.a. |
| W16 | 23 50 | 19 20 | 1 47 | 20 33 | 2 24 | 15 1 | 6 27 | 23 45 | 1 6 | 8 57 | 0 57 | 8 31 | 2 31 | 3 11 | 0 40 | 24 13 | 0 42 | 29 2 | 16 56 | 23 44 | 23 41 | 24 26 | | n.a. |
| T 17 | 23 47 | 22 21 | 0 42 | 20 46 | 2 12 | 15 7 | 6 24 | 23 38 | 1 6 | 9 0 | 0 58 | 8 29 | 2 31 | 3 11 | 0 40 | 24 12 | 0 42 | 29 1 | 16 56 | 23 44 | 23 41 | 24 26 | | n.a. |
| F 18 | 23 43 | 24 20 | 0n24 | 21 0 | 2 0 | 15 13 | 6 20 | 23 31 | 1 6 | 9 3 | 0 58 | 8 27 | 2 30 | 3 10 | 0 40 | 24 12 | 0 42 | 29 1 | 16 56 | 23 44 | 23 40 | 24 25 | | n.a. |
| S 19 | 23 39 | 25 12 | 1 29 | 21 15 | 1 47 | 15 21 | 6 15 | 23 24 | 1 6 | 9 6 | 0 58 | 8 25 | 2 30 | 3 10 | 0 40 | 24 12 | 0 42 | 29 0 | 16 56 | 23 44 | 23 40 | 24 25 | | n.a. |
| S 20 | 23 35 | 24 54 | 2 29 | 21 30 | 1 35 | 15 28 | 6 11 | 23 16 | 1 6 | 9 9 | 0 58 | 8 23 | 2 30 | 3 9 | 0 40 | 24 12 | 0 42 | 28 59 | 16 55 | 23 44 | 23 40 | 24 24 | | n.a. |
| M21 | 23 30 | 23 29 | 3 23 | 21 46 | 1 23 | 15 37 | 6 6 | 23 9 | 1 5 | 9 12 | 0 58 | 8 20 | 2 30 | 3 8 | 0 40 | 24 12 | 0 42 | 28 59 | 16 55 | 23 44 | 23 40 | 24 24 | | n.a. |
| T 22 | 23 24 | 21 1 | 4 8 | 22 2 | 1 11 | 15 45 | 6 1 | 23 1 | 1 5 | 9 15 | 0 58 | 8 18 | 2 29 | 3 8 | 0 39 | 24 12 | 0 42 | 28 58 | 16 55 | 23 43 | 23 40 | 24 23 | | n.a. |
| W23 | 23 19 | 17 41 | 4 43 | 22 18 | 0 59 | 15 55 | 5 55 | 22 52 | 1 5 | 9 17 | 0 58 | 8 16 | 2 29 | 3 7 | 0 39 | 24 11 | 0 42 | 28 58 | 16 55 | 23 43 | 23 39 | 24 23 | | n.a. |
| T 24 | 23 12 | 13 36 | 5 5 | 22 34 | 0 47 | 16 4 | 5 50 | 22 44 | 1 5 | 9 20 | 0 58 | 8 14 | 2 29 | 3 6 | 0 39 | 24 11 | 0 42 | 28 57 | 16 54 | 23 43 | 23 39 | 24 22 | | n.a. |
| F 25 | 23 6 | 8 56 | 5 14 | 22 49 | 0 36 | 16 15 | 5 44 | 22 35 | 1 4 | 9 22 | 0 58 | 8 11 | 2 29 | 3 6 | 0 39 | 24 11 | 0 42 | 28 56 | 16 54 | 23 43 | 23 39 | 24 21 | | n.a. |
| S 26 | 22 59 | 3 51 | 5 9 | 23 5 | 0 25 | 16 25 | 5 39 | 22 26 | 1 4 | 9 25 | 0 58 | 8 9 | 2 28 | 3 5 | 0 39 | 24 11 | 0 43 | 28 56 | 16 54 | 23 43 | 23 39 | 24 21 | | n.a. |
| S 27 | 22 51 | 1 s30 | 4 49 | 23 20 | 0 14 | 16 36 | 5 33 | 22 17 | 1 4 | 9 27 | 0 58 | 8 7 | 2 28 | 3 4 | 0 39 | 24 11 | 0 43 | 28 55 | 16 54 | 23 43 | 23 38 | 24 20 | | n.a. |
| M28 | 22 43 | 6 57 | 4 14 | 23 35 | 0 3 | 16 47 | 5 27 | 22 8 | 1 4 | 9 30 | 0 58 | 8 4 | 2 28 | 3 3 | 0 39 | 24 10 | 0 43 | 28 54 | 16 53 | 23 43 | 23 38 | 24 20 | | n.a. |
| T 29 | 22 35 | 12 15 | 3 25 | 23 49 | 0 s 7 | 16 58 | 5 20 | 21 58 | 1 3 | 9 32 | 0 58 | 8 2 | 2 28 | 3 2 | 0 39 | 24 10 | 0 43 | 28 54 | 16 53 | 23 43 | 23 38 | 24 19 | | n.a. |
| W30 | 22 26 | 17 7 | 2 22 | 24 3 | 0 17 | 17 9 | 5 14 | 21 48 | 1 3 | 9 34 | 0 58 | 8 0 | 2 27 | 3 2 | 0 39 | 24 10 | 0 43 | 28 53 | 16 53 | 23 43 | 23 38 | 24 18 | | n.a. |
| T 31 | 22 s17 | 21 s11 | 1n 9 | 24 s16 | 0 s26 | 17 s21 | 5n 8 | 21 s38 | 1 s 3 | 9 s37 | 0n58 | 7 s57 | 2 s27 | 3 s 1 | 0 s39 | 24 s10 | 0 s43 | 28 s53 | 16 s53 | 23n43 | 23n38 | 24n18 | | n.a. |

Julian Day Number = 773234.5, Delta T = 17h28m21s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'40, Lahiri = -39°42'39 Julian Calendar 1 Jan. 2596 BCE == Greg. Calendar 11 Dec. 2597 BCE

The year -2595 astronomical counting style corresponds to year 2596 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2596 BCE
# geocentric

## FEBRUARY 2596 BCE (-2595) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 7 20 6 | 22♉ 7'30 | 23♐45 | 24♐43 | 10♐23 | 0♒44 | 26♎47 | 15♓57 | 24♓ 5 | 11♉43 | 26♒ 0 | 21°R40 | 20♊19 | 26♋44 | n.a. | F 1 |
| S 2 | 7 24 3 | 23° 6'47 | 8♉44 | 25°52 | 11° 1 | 1°29 | 26°53 | 16° 3 | 24° 7 | 11°45 | 26° 1 | 21♊40 | 20°16 | 26°51 | n.a. | S 2 |
| S 3 | 7 27 59 | 24° 6'01 | 23°56 | 27° 3 | 11°40 | 2°14 | 26°58 | 16° 9 | 24° 9 | 11°48 | 26° 2 | 21°37 | 20°13 | 26°57 | n.a. | S 3 |
| M 4 | 7 31 56 | 25° 5'13 | 9♒12 | 28°16 | 12°20 | 2°59 | 27° 4 | 16°15 | 24°11 | 11°50 | 26° 3 | 21°33 | 20°10 | 27° 4 | n.a. | M 4 |
| T 5 | 7 35 52 | 26° 4'23 | 24°20 | 29°31 | 13° 2 | 3°44 | 27° 9 | 16°21 | 24°13 | 11°52 | 26° 5 | 21°28 | 20° 6 | 27°11 | n.a. | T 5 |
| W 6 | 7 39 49 | 27° 3'31 | 9♓11 | 0♉48 | 13°44 | 4°29 | 27°15 | 16°27 | 24°15 | 11°54 | 26° 6 | 21°23 | 20° 3 | 27°17 | n.a. | W 6 |
| T 7 | 7 43 45 | 28° 2'36 | 23°38 | 2° 7 | 14°27 | 5°14 | 27°20 | 16°33 | 24°17 | 11°57 | 26° 7 | 21°18 | 20° 0 | 27°24 | n.a. | T 7 |
| F 8 | 7 47 42 | 29° 1'38 | 7♈38 | 3°28 | 15°12 | 5°59 | 27°25 | 16°39 | 24°20 | 11°59 | 26° 8 | 21°15 | 19°57 | 27°31 | n.a. | F 8 |
| S 9 | 7 51 38 | 0♒ 0'38 | 21° 9 | 4°50 | 15°57 | 6°43 | 27°29 | 16°45 | 24°22 | 12° 1 | 26°10 | 21°13 | 19°54 | 27°38 | n.a. | S 9 |
| S 10 | 7 55 35 | 0°59'35 | 4♉14 | 6°14 | 16°43 | 7°28 | 27°34 | 16°52 | 24°24 | 12° 3 | 26°11 | 21°D12 | 19°51 | 27°44 | n.a. | S 10 |
| M11 | 7 59 31 | 1°58'30 | 16°56 | 7°40 | 17°30 | 8°13 | 27°38 | 16°58 | 24°27 | 12° 5 | 26°12 | 21°13 | 19°47 | 27°51 | n.a. | M11 |
| T 12 | 8 3 28 | 2°57'22 | 29°18 | 9° 7 | 18°18 | 8°57 | 27°43 | 17° 5 | 24°29 | 12° 7 | 26°14 | 21°15 | 19°44 | 27°58 | n.a. | T 12 |
| W13 | 8 7 24 | 3°56'12 | 11♊27 | 10°36 | 19° 6 | 9°42 | 27°47 | 17°11 | 24°32 | 12°10 | 26°15 | 21°16 | 19°41 | 28° 4 | n.a. | W13 |
| T 14 | 8 11 21 | 4°55'00 | 23°25 | 12° 7 | 19°55 | 10°26 | 27°51 | 17°18 | 24°34 | 12°12 | 26°16 | 21°R17 | 19°38 | 28°11 | n.a. | T 14 |
| F 15 | 8 15 18 | 5°53'45 | 5♋17 | 13°39 | 20°45 | 11°11 | 27°54 | 17°24 | 24°37 | 12°14 | 26°17 | 21°16 | 19°35 | 28°18 | n.a. | F 15 |
| S 16 | 8 19 14 | 6°52'28 | 17° 6 | 15°12 | 21°36 | 11°55 | 27°58 | 17°31 | 24°39 | 12°16 | 26°19 | 21°12 | 19°31 | 28°24 | n.a. | S 16 |
| S 17 | 8 23 11 | 7°51'09 | 28°55 | 16°48 | 22°27 | 12°40 | 28° 1 | 17°38 | 24°42 | 12°18 | 26°20 | 21° 7 | 19°28 | 28°31 | n.a. | S 17 |
| M18 | 8 27 7 | 8°49'48 | 10♌45 | 18°24 | 23°19 | 13°24 | 28° 5 | 17°44 | 24°45 | 12°20 | 26°21 | 21° 0 | 19°25 | 28°38 | n.a. | M18 |
| T 19 | 8 31 4 | 9°48'24 | 22°40 | 20° 3 | 24°12 | 14° 8 | 28° 8 | 17°51 | 24°47 | 12°22 | 26°23 | 20°51 | 19°22 | 28°44 | n.a. | T 19 |
| W20 | 8 35 0 | 10°46'58 | 4♍40 | 21°43 | 25° 5 | 14°52 | 28°10 | 17°58 | 24°50 | 12°24 | 26°24 | 20°41 | 19°19 | 28°51 | n.a. | W20 |
| T 21 | 8 38 57 | 11°45'30 | 16°47 | 23°24 | 25°59 | 15°36 | 28°13 | 18° 5 | 24°53 | 12°26 | 26°25 | 20°32 | 19°16 | 28°58 | n.a. | T 21 |
| F 22 | 8 42 53 | 12°44'00 | 29° 2 | 25° 7 | 26°53 | 16°20 | 28°16 | 18°12 | 24°56 | 12°28 | 26°27 | 20°24 | 19°12 | 29° 4 | n.a. | F 22 |
| S 23 | 8 46 50 | 13°42'29 | 11♎28 | 26°51 | 27°48 | 17° 4 | 28°18 | 18°19 | 24°58 | 12°30 | 26°28 | 20°17 | 19° 9 | 29°11 | n.a. | S 23 |
| S 24 | 8 50 46 | 14°40'55 | 24° 8 | 28°38 | 28°43 | 17°48 | 28°20 | 18°26 | 25° 1 | 12°32 | 26°30 | 20°13 | 19° 6 | 29°18 | n.a. | S 24 |
| M25 | 8 54 43 | 15°39'20 | 7♏ 4 | 0♒25 | 29°39 | 18°32 | 28°22 | 18°33 | 25° 4 | 12°34 | 26°31 | 20°11 | 19° 3 | 29°24 | n.a. | M25 |
| T 26 | 8 58 40 | 16°37'43 | 20°19 | 2°15 | 0♉35 | 19°16 | 28°24 | 18°40 | 25° 7 | 12°36 | 26°32 | 20°D10 | 19° 0 | 29°31 | n.a. | T 26 |
| W27 | 9 2 36 | 17°36'04 | 3♐57 | 4° 5 | 1°32 | 20° 0 | 28°25 | 18°48 | 25°10 | 12°38 | 26°34 | 20°11 | 18°57 | 29°38 | n.a. | W27 |
| T 28 | 9 6 33 | 18♒34'24 | 17♐58 | 5♒58 | 2♉29 | 20♒44 | 28♎27 | 18♓55 | 25♓13 | 12♉40 | 26♒35 | 20°R12 | 18♊53 | 29♋44 | n.a. | T 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 22s 7 | 24s 1 | 0s11 | 24s28 | 0s35 | 17s32 | 5n 2 | 21s28 | 1s 3 | 9s39 | 0n59 | 7s55 | 2s27 | 3s 0 | 0s39 | 24s10 | 0s43 | 28s52 | 16s53 | 23n43 | 23n37 | 24n17 | | n.a. |
| S 2 | 21 57 | 25 13 | 1 32 | 24 39 | 0 44 | 17 44 | 4 55 | 21 17 | 1 2 | 9 41 | 0 59 | 7 52 | 2 27 | 2 59 | 0 39 | 24 9 | 0 43 | 28 51 | 16 52 | 23 43 | 23 37 | 24 16 | | n.a. |
| S 3 | 21 47 | 24 33 | 2 47 | 24 49 | 0 52 | 17 56 | 4 49 | 21 7 | 1 2 | 9 43 | 0 59 | 7 50 | 2 26 | 2 58 | 0 39 | 24 9 | 0 43 | 28 51 | 16 52 | 23 43 | 23 37 | 24 16 | | n.a. |
| M 4 | 21 36 | 22 4 | 3 51 | 24 59 | 1 0 | 18 8 | 4 42 | 20 56 | 1 2 | 9 45 | 0 59 | 7 47 | 2 26 | 2 57 | 0 39 | 24 9 | 0 43 | 28 50 | 16 52 | 23 42 | 23 37 | 24 15 | | n.a. |
| T 5 | 21 25 | 18 3 | 4 38 | 25 7 | 1 8 | 18 20 | 4 35 | 20 45 | 1 1 | 9 47 | 0 59 | 7 44 | 2 26 | 2 56 | 0 39 | 24 9 | 0 43 | 28 49 | 16 52 | 23 42 | 23 36 | 24 15 | | n.a. |
| W 6 | 21 13 | 12 59 | 5 5 | 25 14 | 1 15 | 18 31 | 4 29 | 20 34 | 1 1 | 9 49 | 0 59 | 7 42 | 2 26 | 2 56 | 0 39 | 24 9 | 0 43 | 28 49 | 16 52 | 23 42 | 23 36 | 24 14 | | n.a. |
| T 7 | 21 1 | 7 19 | 5 11 | 25 20 | 1 22 | 18 43 | 4 22 | 20 22 | 1 1 | 9 50 | 0 59 | 7 39 | 2 26 | 2 55 | 0 39 | 24 9 | 0 43 | 28 48 | 16 51 | 23 41 | 23 36 | 24 13 | | n.a. |
| F 8 | 20 49 | 1 28 | 4 59 | 25 25 | 1 28 | 18 55 | 4 15 | 20 11 | 1 0 | 9 52 | 0 59 | 7 36 | 2 25 | 2 54 | 0 39 | 24 8 | 0 43 | 28 48 | 16 51 | 23 41 | 23 36 | 24 12 | | n.a. |
| S 9 | 20 36 | 4n16 | 4 30 | 25 28 | 1 34 | 19 6 | 4 9 | 19 59 | 1 0 | 9 54 | 0 59 | 7 34 | 2 25 | 2 53 | 0 39 | 24 8 | 0 43 | 28 47 | 16 51 | 23 41 | 23 35 | 24 12 | | n.a. |
| S 10 | 20 24 | 9 39 | 3 48 | 25 30 | 1 40 | 19 18 | 4 2 | 19 47 | 1 0 | 9 55 | 0 59 | 7 31 | 2 25 | 2 52 | 0 39 | 24 8 | 0 43 | 28 46 | 16 51 | 23 41 | 23 35 | 24 11 | | n.a. |
| M11 | 20 10 | 14 28 | 2 56 | 25 30 | 1 45 | 19 29 | 3 55 | 19 35 | 0 59 | 9 57 | 0 59 | 7 28 | 2 25 | 2 51 | 0 39 | 24 8 | 0 43 | 28 46 | 16 51 | 23 41 | 23 35 | 24 10 | | n.a. |
| T 12 | 19 56 | 18 34 | 1 57 | 25 29 | 1 50 | 19 40 | 3 48 | 19 22 | 0 59 | 9 59 | 0 59 | 7 26 | 2 25 | 2 50 | 0 39 | 24 8 | 0 43 | 28 45 | 16 51 | 23 41 | 23 35 | 24 10 | | n.a. |
| W13 | 19 42 | 21 47 | 0 53 | 25 27 | 1 54 | 19 51 | 3 42 | 19 10 | 0 59 | 10 0 | 0 59 | 7 23 | 2 24 | 2 49 | 0 39 | 24 7 | 0 43 | 28 44 | 16 50 | 23 41 | 23 34 | 24 9 | | n.a. |
| T 14 | 19 28 | 24 1 | 0n12 | 25 22 | 1 58 | 20 1 | 3 35 | 18 57 | 0 58 | 10 1 | 0 59 | 7 20 | 2 24 | 2 48 | 0 39 | 24 7 | 0 43 | 28 44 | 16 50 | 23 41 | 23 34 | 24 8 | | n.a. |
| F 15 | 19 13 | 25 8 | 1 15 | 25 17 | 2 1 | 20 12 | 3 28 | 18 45 | 0 58 | 10 3 | 1 0 | 7 17 | 2 24 | 2 47 | 0 39 | 24 7 | 0 43 | 28 43 | 16 50 | 23 41 | 23 34 | 24 8 | | n.a. |
| S 16 | 18 58 | 25 6 | 2 15 | 25 9 | 2 4 | 20 22 | 3 22 | 18 32 | 0 58 | 10 4 | 1 0 | 7 14 | 2 24 | 2 45 | 0 39 | 24 7 | 0 43 | 28 43 | 16 50 | 23 41 | 23 34 | 24 7 | | n.a. |
| S 17 | 18 43 | 23 55 | 3 9 | 25 0 | 2 7 | 20 31 | 3 15 | 18 18 | 0 57 | 10 5 | 1 0 | 7 12 | 2 24 | 2 44 | 0 39 | 24 7 | 0 43 | 28 42 | 16 50 | 23 41 | 23 33 | 24 6 | | n.a. |
| M18 | 18 28 | 21 41 | 3 55 | 24 49 | 2 9 | 20 41 | 3 8 | 18 5 | 0 57 | 10 6 | 1 0 | 7 9 | 2 24 | 2 43 | 0 39 | 24 7 | 0 43 | 28 41 | 16 50 | 23 40 | 23 33 | 24 5 | | n.a. |
| T 19 | 18 12 | 18 31 | 4 31 | 24 36 | 2 10 | 20 50 | 3 1 | 17 52 | 0 57 | 10 7 | 1 0 | 7 6 | 2 23 | 2 42 | 0 39 | 24 6 | 0 43 | 28 41 | 16 50 | 23 40 | 23 33 | 24 5 | | n.a. |
| W20 | 17 55 | 14 34 | 4 55 | 24 21 | 2 11 | 20 59 | 2 55 | 17 38 | 0 56 | 10 8 | 1 0 | 7 3 | 2 23 | 2 41 | 0 38 | 24 6 | 0 43 | 28 40 | 16 50 | 23 39 | 23 33 | 24 4 | | n.a. |
| T 21 | 17 39 | 10 0 | 5 6 | 24 4 | 2 12 | 21 7 | 2 48 | 17 24 | 0 56 | 10 9 | 1 0 | 7 0 | 2 23 | 2 40 | 0 38 | 24 6 | 0 43 | 28 40 | 16 49 | 23 38 | 23 32 | 24 3 | | n.a. |
| F 22 | 17 22 | 5 0 | 5 3 | 23 45 | 2 12 | 21 15 | 2 42 | 17 11 | 0 55 | 10 10 | 1 0 | 6 57 | 2 23 | 2 39 | 0 38 | 24 6 | 0 43 | 28 39 | 16 49 | 23 38 | 23 32 | 24 2 | | n.a. |
| S 23 | 17 5 | 0s16 | 4 46 | 23 24 | 2 11 | 21 23 | 2 35 | 16 57 | 0 55 | 10 11 | 1 0 | 6 54 | 2 23 | 2 38 | 0 38 | 24 6 | 0 43 | 28 38 | 16 49 | 23 37 | 23 32 | 24 1 | | n.a. |
| S 24 | 16 48 | 5 38 | 4 15 | 23 1 | 2 10 | 21 30 | 2 29 | 16 43 | 0 55 | 10 11 | 1 0 | 6 51 | 2 23 | 2 36 | 0 38 | 24 6 | 0 43 | 28 38 | 16 49 | 23 37 | 23 32 | 24 1 | | n.a. |
| M25 | 16 30 | 10 53 | 3 30 | 22 36 | 2 8 | 21 37 | 2 22 | 16 28 | 0 54 | 10 12 | 1 0 | 6 48 | 2 22 | 2 35 | 0 38 | 24 5 | 0 43 | 28 37 | 16 49 | 23 37 | 23 31 | 24 0 | | n.a. |
| T 26 | 16 12 | 15 47 | 2 33 | 22 9 | 2 6 | 21 43 | 2 16 | 16 14 | 0 54 | 10 13 | 1 0 | 6 45 | 2 22 | 2 34 | 0 38 | 24 5 | 0 43 | 28 37 | 16 49 | 23 37 | 23 31 | 23 59 | | n.a. |
| W27 | 15 54 | 20 1 | 1 26 | 21 40 | 2 4 | 21 49 | 2 9 | 15 59 | 0 53 | 10 13 | 1 0 | 6 42 | 2 22 | 2 33 | 0 38 | 24 5 | 0 43 | 28 36 | 16 49 | 23 37 | 23 31 | 23 58 | | n.a. |
| T 28 | 15s36 | 23s14 | 0n12 | 21s 9 | 2s 0 | 21s54 | 2n 3 | 15s45 | 0s53 | 10s13 | 1n 0 | 6s39 | 2s22 | 2s32 | 0s38 | 24s 5 | 0s43 | 28s36 | 16s49 | 23n37 | 23n30 | 23n57 | | n.a. |

Julian Day Number = 773265.5, Delta T = 17h28m18s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'35, Lahiri = -39°42'35 Julian Calendar 1 Feb. 2596 BCE == Greg. Calendar 11 Jan. 2596 BCE

The year -2595 astronomical counting style corresponds to year 2596 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2596 BCE
# geocentric

## MARCH 2596 BCE (-2595) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 9 10 29 | 19♒32'41 | 2♉24 | 7♒52 | 3♉27 | 21♒28 | 28♎28 | 19♓ 2 | 25♓16 | 12♉42 | 26♒36 | 20°R11 | 18♊50 | 29♋51 | n.a. | F 1 |
| S 2 | 9 14 26 | 20°30'58 | 17°11 | 9°48 | 4°25 | 22°11 | 28°29 | 19° 9 | 25°19 | 12°44 | 26°38 | 20♊ 8 | 18°47 | 29°58 | n.a. | S 2 |
| S 3 | 9 18 22 | 21°29'12 | 2♒14 | 11°45 | 5°23 | 22°55 | 28°30 | 19°17 | 25°22 | 12°46 | 26°39 | 20° 3 | 18°44 | 0♌ 4 | n.a. | S 3 |
| M 4 | 9 22 19 | 22°27'24 | 17°26 | 13°44 | 6°22 | 23°39 | 28°30 | 19°24 | 25°25 | 12°48 | 26°41 | 19°56 | 18°41 | 0°11 | n.a. | M 4 |
| T 5 | 9 26 15 | 23°25'35 | 2♓35 | 15°44 | 7°21 | 24°22 | 28°31 | 19°32 | 25°28 | 12°50 | 26°42 | 19°47 | 18°37 | 0°18 | n.a. | T 5 |
| W 6 | 9 30 12 | 24°23'43 | 17°32 | 17°46 | 8°21 | 25° 6 | 28°31 | 19°39 | 25°31 | 12°51 | 26°43 | 19°37 | 18°34 | 0°24 | n.a. | W 6 |
| T 7 | 9 34 8 | 25°21'50 | 2♈ 7 | 19°49 | 9°20 | 25°49 | 28°R31 | 19°46 | 25°34 | 12°53 | 26°45 | 19°28 | 18°31 | 0°31 | n.a. | T 7 |
| F 8 | 9 38 5 | 26°19'54 | 16°15 | 21°53 | 10°21 | 26°32 | 28°31 | 19°54 | 25°37 | 12°55 | 26°46 | 19°20 | 18°28 | 0°38 | n.a. | F 8 |
| S 9 | 9 42 2 | 27°17'56 | 29°53 | 23°59 | 11°21 | 27°16 | 28°31 | 20° 2 | 25°40 | 12°57 | 26°48 | 19°15 | 18°25 | 0°45 | n.a. | S 9 |
| S 10 | 9 45 58 | 28°15'56 | 13♉ 3 | 26° 5 | 12°22 | 27°59 | 28°30 | 20° 9 | 25°44 | 12°58 | 26°49 | 19°12 | 18°22 | 0°51 | n.a. | S 10 |
| M11 | 9 49 55 | 29°13'54 | 25°47 | 28°13 | 13°23 | 28°42 | 28°29 | 20°17 | 25°47 | 13° 0 | 26°50 | 19°D11 | 18°18 | 0°58 | n.a. | M11 |
| T 12 | 9 53 51 | 0♓11'51 | 8♊10 | 0♓22 | 14°24 | 29°25 | 28°29 | 20°24 | 25°50 | 13° 2 | 26°52 | 19°11 | 18°15 | 1° 5 | n.a. | T 12 |
| W13 | 9 57 48 | 1° 9'45 | 20°16 | 2°31 | 15°26 | 0♓ 9 | 28°28 | 20°32 | 25°53 | 13° 4 | 26°53 | 19°R12 | 18°12 | 1°11 | n.a. | W13 |
| T 14 | 10 1 44 | 2° 7'37 | 2♋12 | 4°40 | 16°28 | 0°52 | 28°26 | 20°40 | 25°57 | 13° 5 | 26°55 | 19°11 | 18° 9 | 1°18 | n.a. | T 14 |
| F 15 | 10 5 41 | 3° 5'27 | 14° 1 | 6°49 | 17°30 | 1°35 | 28°25 | 20°47 | 26° 0 | 13° 7 | 26°56 | 19° 8 | 18° 6 | 1°25 | n.a. | F 15 |
| S 16 | 10 9 37 | 4° 3'15 | 25°49 | 8°58 | 18°32 | 2°18 | 28°23 | 20°55 | 26° 3 | 13° 8 | 26°57 | 19° 3 | 18° 3 | 1°31 | n.a. | S 16 |
| S 17 | 10 13 34 | 5° 1'01 | 7♌39 | 11° 7 | 19°35 | 3° 0 | 28°21 | 21° 3 | 26° 6 | 13°10 | 26°59 | 18°55 | 17°59 | 1°38 | n.a. | S 17 |
| M18 | 10 17 30 | 5°58'46 | 19°34 | 13°15 | 20°38 | 3°43 | 28°19 | 21°11 | 26°10 | 13°12 | 27° 0 | 18°45 | 17°56 | 1°45 | n.a. | M18 |
| T 19 | 10 21 27 | 6°56'29 | 1♍36 | 15°22 | 21°41 | 4°26 | 28°17 | 21°18 | 26°13 | 13°13 | 27° 2 | 18°33 | 17°53 | 1°51 | n.a. | T 19 |
| W20 | 10 25 24 | 7°54'10 | 13°45 | 17°27 | 22°44 | 5° 9 | 28°15 | 21°26 | 26°16 | 13°15 | 27° 3 | 18°19 | 17°50 | 1°58 | n.a. | W20 |
| T 21 | 10 29 20 | 8°51'50 | 26° 4 | 19°31 | 23°48 | 5°52 | 28°12 | 21°34 | 26°20 | 13°16 | 27° 4 | 18° 6 | 17°47 | 2° 5 | n.a. | T 21 |
| F 22 | 10 33 17 | 9°49'28 | 8♎32 | 21°33 | 24°51 | 6°34 | 28°10 | 21°42 | 26°23 | 13°18 | 27° 6 | 17°54 | 17°43 | 2°11 | n.a. | F 22 |
| S 23 | 10 37 13 | 10°47'04 | 21°11 | 23°33 | 25°55 | 7°17 | 28° 7 | 21°50 | 26°27 | 13°19 | 27° 7 | 17°45 | 17°40 | 2°18 | n.a. | S 23 |
| S 24 | 10 41 10 | 11°44'40 | 4♏ 2 | 25°30 | 27° 0 | 7°59 | 28° 4 | 21°58 | 26°30 | 13°20 | 27° 8 | 17°38 | 17°37 | 2°25 | n.a. | S 24 |
| M25 | 10 45 6 | 12°42'14 | 17° 5 | 27°25 | 28° 4 | 8°42 | 28° 1 | 22° 6 | 26°33 | 13°22 | 27°10 | 17°34 | 17°34 | 2°31 | n.a. | M25 |
| T 26 | 10 49 3 | 13°39'47 | 0♐23 | 29°18 | 29° 9 | 9°24 | 27°57 | 22°13 | 26°37 | 13°23 | 27°11 | 17°32 | 17°31 | 2°38 | n.a. | T 26 |
| W27 | 10 52 59 | 14°37'19 | 13°58 | 1♈ 7 | 0♒13 | 10° 7 | 27°54 | 22°21 | 26°40 | 13°24 | 27°12 | 17°32 | 17°28 | 2°45 | n.a. | W27 |
| T 28 | 10 56 56 | 15°34'50 | 27°51 | 2°54 | 1°18 | 10°49 | 27°50 | 22°29 | 26°44 | 13°26 | 27°14 | 17°32 | 17°24 | 2°52 | n.a. | T 28 |
| F 29 | 11 0 52 | 16°32'20 | 12♉ 3 | 4°37 | 2°23 | 11°31 | 27°46 | 22°37 | 26°47 | 13°27 | 27°15 | 17°30 | 17°21 | 2°58 | n.a. | F 29 |
| S 30 | 11 4 49 | 17°29'49 | 26°33 | 6°17 | 3°29 | 12°14 | 27°42 | 22°45 | 26°51 | 13°28 | 27°16 | 17°27 | 17°18 | 3° 5 | n.a. | S 30 |
| S 31 | 11 8 46 | 18♓27'17 | 11♒18 | 7♈55 | 4♒34 | 12♓56 | 27♎38 | 22♓53 | 26♓54 | 13♉29 | 27♒18 | 17♊21 | 17♊15 | 3♌12 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 15s18 | 25s 3 | 1s 5 | 20s35 | 1s57 | 21s59 | 1n57 | 15s30 | 0s53 | 10s14 | 1n 1 | 6s36 | 2s22 | 2s30 | 0s38 | 24s 5 | 0s43 | 28s35 | 16s49 | 23n37 | 23n30 | 23n57 | | n.a. |
| S 2 | 14 59 | 25 9 | 2 19 | 20 0 | 1 52 | 22 4 | 1 51 | 15 15 | 0 52 | 10 14 | 1 1 | 6 33 | 2 22 | 2 29 | 0 38 | 24 5 | 0 43 | 28 34 | 16 49 | 23 36 | 23 30 | 23 56 | | n.a. |
| S 3 | 14 40 | 23 26 | 3 25 | 19 22 | 1 47 | 22 8 | 1 45 | 15 0 | 0 52 | 10 14 | 1 1 | 6 30 | 2 22 | 2 28 | 0 38 | 24 4 | 0 43 | 28 34 | 16 49 | 23 36 | 23 30 | 23 55 | | n.a. |
| M 4 | 14 20 | 20 1 | 4 17 | 18 42 | 1 42 | 22 11 | 1 38 | 14 45 | 0 51 | 10 15 | 1 1 | 6 27 | 2 21 | 2 27 | 0 38 | 24 4 | 0 43 | 28 33 | 16 49 | 23 36 | 23 29 | 23 54 | | n.a. |
| T 5 | 14 1 | 15 17 | 4 50 | 18 0 | 1 36 | 22 14 | 1 32 | 14 30 | 0 51 | 10 15 | 1 1 | 6 24 | 2 21 | 2 25 | 0 38 | 24 4 | 0 43 | 28 33 | 16 49 | 23 35 | 23 29 | 23 53 | | n.a. |
| W 6 | 13 41 | 9 40 | 5 3 | 17 16 | 1 29 | 22 17 | 1 27 | 14 15 | 0 51 | 10 15 | 1 1 | 6 21 | 2 21 | 2 24 | 0 38 | 24 4 | 0 43 | 28 32 | 16 49 | 23 34 | 23 29 | 23 52 | | n.a. |
| T 7 | 13 21 | 3 39 | 4 56 | 16 30 | 1 22 | 22 18 | 1 21 | 13 59 | 0 50 | 10 15 | 1 1 | 6 18 | 2 21 | 2 23 | 0 38 | 24 4 | 0 43 | 28 32 | 16 49 | 23 33 | 23 29 | 23 52 | | n.a. |
| F 8 | 13 1 | 2n22 | 4 31 | 15 42 | 1 15 | 22 20 | 1 15 | 13 44 | 0 50 | 10 15 | 1 1 | 6 14 | 2 21 | 2 22 | 0 38 | 24 4 | 0 43 | 28 31 | 16 49 | 23 33 | 23 28 | 23 51 | | n.a. |
| S 9 | 12 41 | 8 5 | 3 51 | 14 52 | 1 6 | 22 20 | 1 9 | 13 28 | 0 49 | 10 14 | 1 1 | 6 11 | 2 21 | 2 20 | 0 38 | 24 3 | 0 43 | 28 31 | 16 49 | 23 32 | 23 28 | 23 50 | | n.a. |
| S 10 | 12 21 | 13 15 | 3 0 | 14 1 | 0 58 | 22 21 | 1 3 | 13 12 | 0 49 | 10 14 | 1 1 | 6 8 | 2 21 | 2 19 | 0 38 | 24 3 | 0 43 | 28 30 | 16 49 | 23 32 | 23 28 | 23 49 | | n.a. |
| M11 | 12 0 | 17 41 | 2 1 | 13 7 | 0 49 | 22 20 | 0 58 | 12 57 | 0 48 | 10 14 | 1 1 | 6 5 | 2 21 | 2 18 | 0 38 | 24 3 | 0 43 | 28 30 | 16 49 | 23 32 | 23 27 | 23 48 | | n.a. |
| T 12 | 11 39 | 21 12 | 0 58 | 12 12 | 0 39 | 22 19 | 0 52 | 12 41 | 0 48 | 10 13 | 1 1 | 6 2 | 2 21 | 2 16 | 0 38 | 24 3 | 0 44 | 28 29 | 16 49 | 23 32 | 23 27 | 23 47 | | n.a. |
| W13 | 11 18 | 23 43 | 0n 6 | 11 16 | 0 29 | 22 18 | 0 47 | 12 25 | 0 48 | 10 13 | 1 1 | 5 59 | 2 20 | 2 15 | 0 38 | 24 3 | 0 44 | 28 29 | 16 49 | 23 32 | 23 27 | 23 46 | | n.a. |
| T 14 | 10 57 | 25 6 | 1 9 | 10 19 | 0 19 | 22 16 | 0 41 | 12 9 | 0 47 | 10 13 | 1 1 | 5 55 | 2 20 | 2 14 | 0 38 | 24 3 | 0 44 | 28 28 | 16 49 | 23 32 | 23 27 | 23 45 | | n.a. |
| F 15 | 10 36 | 25 21 | 2 8 | 9 20 | 0 9 | 22 13 | 0 36 | 11 53 | 0 47 | 10 12 | 1 1 | 5 52 | 2 20 | 2 12 | 0 38 | 24 3 | 0 44 | 28 28 | 16 49 | 23 32 | 23 26 | 23 44 | | n.a. |
| S 16 | 10 15 | 24 26 | 3 1 | 8 21 | 0n 2 | 22 10 | 0 31 | 11 37 | 0 46 | 10 11 | 1 1 | 5 49 | 2 20 | 2 11 | 0 38 | 24 3 | 0 44 | 28 27 | 16 49 | 23 31 | 23 26 | 23 43 | | n.a. |
| S 17 | 9 53 | 22 25 | 3 47 | 7 22 | 0 13 | 22 6 | 0 26 | 11 20 | 0 46 | 10 11 | 1 1 | 5 46 | 2 20 | 2 10 | 0 38 | 24 2 | 0 44 | 28 27 | 16 49 | 23 31 | 23 26 | 23 43 | | n.a. |
| M18 | 9 31 | 19 26 | 4 23 | 6 22 | 0 24 | 22 1 | 0 20 | 11 4 | 0 45 | 10 10 | 1 2 | 5 43 | 2 20 | 2 8 | 0 38 | 24 2 | 0 44 | 28 26 | 16 49 | 23 30 | 23 25 | 23 42 | | n.a. |
| T 19 | 9 10 | 15 36 | 4 47 | 5 22 | 0 34 | 21 56 | 0 15 | 10 48 | 0 45 | 10 9 | 1 2 | 5 39 | 2 20 | 2 7 | 0 38 | 24 2 | 0 44 | 28 26 | 16 49 | 23 29 | 23 25 | 23 41 | | n.a. |
| W20 | 8 48 | 11 7 | 4 59 | 4 23 | 0 45 | 21 51 | 0 10 | 10 31 | 0 44 | 10 8 | 1 2 | 5 36 | 2 20 | 2 5 | 0 38 | 24 2 | 0 44 | 28 25 | 16 49 | 23 27 | 23 25 | 23 40 | | n.a. |
| T 21 | 8 26 | 6 8 | 4 57 | 3 24 | 0 56 | 21 45 | 0 6 | 10 15 | 0 44 | 10 7 | 1 2 | 5 33 | 2 20 | 2 4 | 0 38 | 24 2 | 0 44 | 28 25 | 16 49 | 23 26 | 23 24 | 23 39 | | n.a. |
| F 22 | 8 4 | 0 50 | 4 41 | 2 25 | 1 6 | 21 38 | 0 1 | 9 58 | 0 43 | 10 6 | 1 2 | 5 30 | 2 20 | 2 3 | 0 38 | 24 2 | 0 44 | 28 24 | 16 49 | 23 25 | 23 24 | 23 38 | | n.a. |
| S 23 | 7 41 | 4s35 | 4 11 | 1 28 | 1 16 | 21 30 | 0s 4 | 9 42 | 0 43 | 10 5 | 1 2 | 5 26 | 2 20 | 2 1 | 0 38 | 24 2 | 0 44 | 28 24 | 16 49 | 23 24 | 23 24 | 23 37 | | n.a. |
| S 24 | 7 19 | 9 53 | 3 28 | 0 31 | 1 26 | 21 22 | 0 8 | 9 25 | 0 42 | 10 4 | 1 2 | 5 23 | 2 20 | 2 0 | 0 38 | 24 2 | 0 44 | 28 23 | 16 49 | 23 24 | 23 24 | 23 36 | | n.a. |
| M25 | 6 56 | 14 52 | 2 33 | 0n24 | 1 35 | 21 14 | 0 13 | 9 8 | 0 42 | 10 3 | 1 2 | 5 20 | 2 20 | 1 58 | 0 38 | 24 1 | 0 44 | 28 23 | 16 49 | 23 23 | 23 23 | 23 35 | | n.a. |
| T 26 | 6 34 | 19 14 | 1 29 | 1 17 | 1 43 | 21 5 | 0 17 | 8 51 | 0 41 | 10 2 | 1 2 | 5 17 | 2 20 | 1 57 | 0 38 | 24 1 | 0 44 | 28 23 | 16 49 | 23 23 | 23 23 | 23 34 | | n.a. |
| W27 | 6 11 | 22 41 | 0 19 | 2 9 | 1 52 | 20 55 | 0 22 | 8 35 | 0 41 | 10 0 | 1 2 | 5 14 | 2 19 | 1 56 | 0 38 | 24 1 | 0 44 | 28 22 | 16 49 | 23 23 | 23 23 | 23 33 | | n.a. |
| T 28 | 5 49 | 24 52 | 0s54 | 2 59 | 1 59 | 20 45 | 0 26 | 8 18 | 0 40 | 9 59 | 1 2 | 5 10 | 2 19 | 1 54 | 0 38 | 24 1 | 0 44 | 28 22 | 16 49 | 23 23 | 23 22 | 23 32 | | n.a. |
| F 29 | 5 26 | 25 31 | 2 6 | 3 48 | 2 6 | 20 34 | 0 30 | 8 1 | 0 40 | 9 57 | 1 2 | 5 7 | 2 19 | 1 53 | 0 38 | 24 1 | 0 44 | 28 21 | 16 49 | 23 23 | 23 22 | 23 31 | | n.a. |
| S 30 | 5 3 | 24 26 | 3 10 | 4 34 | 2 13 | 20 22 | 0 34 | 7 44 | 0 39 | 9 56 | 1 2 | 5 4 | 2 19 | 1 51 | 0 38 | 24 1 | 0 44 | 28 21 | 16 50 | 23 23 | 23 22 | 23 30 | | n.a. |
| S 31 | 4s40 | 21s40 | 4s 4 | 5n19 | 2n18 | 20s10 | 0s38 | 7s27 | 0s39 | 9s54 | 1n 2 | 5s 1 | 2s19 | 1s50 | 0s38 | 24s 1 | 0s44 | 28s21 | 16s50 | 23n22 | 23n21 | 23n29 | | n.a. |

Julian Day Number = 773293.5, Delta T = 17h28m16s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'32, Lahiri = -39°42'31 Julian Calendar 1 March 2596 BCE == Greg. Calendar 8 Feb. 2596 BCE

The year -2595 astronomical counting style corresponds to year 2596 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2596 BCE
# geocentric

## APRIL 2596 BCE (-2595) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 11 12 42 | 19♓24'43 | 26♒11 | 9♈29 | 5♒40 | 13♓38 | 27°R33 | 23♓ 1 | 26♓58 | 13♑31 | 27♒19 | 17°R13 | 17♊12 | 3♌18 | n.a. | M 1 |
| T 2 | 11 16 39 | 20°22'09 | 11♓ 5 | 10°59 | 6°46 | 14°20 | 27♎29 | 23° 9 | 27° 1 | 13°32 | 27°20 | 17♊ 2 | 17° 8 | 3°25 | n.a. | T 2 |
| W 3 | 11 20 35 | 21°19'33 | 25°51 | 12°27 | 7°52 | 15° 2 | 27°24 | 23°17 | 27° 5 | 13°33 | 27°22 | 16°51 | 17° 5 | 3°32 | n.a. | W 3 |
| T 4 | 11 24 32 | 22°16'56 | 10♈20 | 13°50 | 8°58 | 15°44 | 27°19 | 23°25 | 27° 8 | 13°34 | 27°23 | 16°40 | 17° 2 | 3°38 | n.a. | T 4 |
| F 5 | 11 28 28 | 23°14'18 | 24°25 | 15°11 | 10° 4 | 16°26 | 27°14 | 23°33 | 27°12 | 13°35 | 27°24 | 16°31 | 16°59 | 3°45 | n.a. | F 5 |
| S 6 | 11 32 25 | 24°11'39 | 8♉ 5 | 16°28 | 11°10 | 17° 8 | 27° 9 | 23°41 | 27°15 | 13°36 | 27°25 | 16°24 | 16°56 | 3°52 | n.a. | S 6 |
| S 7 | 11 36 21 | 25° 8'58 | 21°16 | 17°42 | 12°17 | 17°50 | 27° 3 | 23°49 | 27°19 | 13°37 | 27°27 | 16°20 | 16°53 | 3°58 | n.a. | S 7 |
| M 8 | 11 40 18 | 26° 6'16 | 4♊ 3 | 18°52 | 13°23 | 18°32 | 26°58 | 23°57 | 27°22 | 13°38 | 27°28 | 16°18 | 16°49 | 4° 5 | n.a. | M 8 |
| T 9 | 11 44 15 | 27° 3'33 | 16°28 | 19°58 | 14°30 | 19°13 | 26°52 | 24° 5 | 27°26 | 13°39 | 27°29 | 16°D18 | 16°46 | 4°12 | n.a. | T 9 |
| W10 | 11 48 11 | 28° 0'48 | 28°36 | 21° 1 | 15°37 | 19°55 | 26°47 | 24°13 | 27°29 | 13°40 | 27°30 | 16°R18 | 16°43 | 4°18 | n.a. | W10 |
| T 11 | 11 52 8 | 28°58'03 | 10♋33 | 22° 0 | 16°44 | 20°37 | 26°41 | 24°21 | 27°33 | 13°41 | 27°32 | 16°17 | 16°40 | 4°25 | n.a. | T 11 |
| F 12 | 11 56 4 | 29°55'16 | 22°24 | 22°55 | 17°51 | 21°18 | 26°35 | 24°29 | 27°36 | 13°42 | 27°33 | 16°15 | 16°37 | 4°32 | n.a. | F 12 |
| S 13 | 12 0 1 | 0♈52'28 | 4♌14 | 23°46 | 18°58 | 22° 0 | 26°29 | 24°36 | 27°40 | 13°42 | 27°34 | 16°11 | 16°34 | 4°39 | n.a. | S 13 |
| S 14 | 12 3 57 | 1°49'39 | 16° 7 | 24°33 | 20° 6 | 22°41 | 26°23 | 24°44 | 27°43 | 13°43 | 27°35 | 16° 4 | 16°30 | 4°45 | n.a. | S 14 |
| M15 | 12 7 54 | 2°46'49 | 28° 6 | 25°17 | 21°13 | 23°23 | 26°16 | 24°52 | 27°47 | 13°44 | 27°36 | 15°55 | 16°27 | 4°52 | n.a. | M15 |
| T 16 | 12 11 50 | 3°43'57 | 10♍16 | 25°56 | 22°21 | 24° 4 | 26°10 | 25° 0 | 27°50 | 13°45 | 27°38 | 15°44 | 16°24 | 4°59 | n.a. | T 16 |
| W17 | 12 15 47 | 4°41'05 | 22°37 | 26°31 | 23°28 | 24°46 | 26° 3 | 25° 8 | 27°54 | 13°45 | 27°39 | 15°32 | 16°21 | 5° 5 | n.a. | W17 |
| T 18 | 12 19 44 | 5°38'12 | 5♎10 | 27° 1 | 24°36 | 25°27 | 25°57 | 25°16 | 27°57 | 13°46 | 27°40 | 15°20 | 16°18 | 5°12 | n.a. | T 18 |
| F 19 | 12 23 40 | 6°35'19 | 17°55 | 27°27 | 25°44 | 26° 8 | 25°50 | 25°24 | 28° 1 | 13°47 | 27°41 | 15° 9 | 16°14 | 5°19 | n.a. | F 19 |
| S 20 | 12 27 37 | 7°32'25 | 0♏52 | 27°49 | 26°52 | 26°49 | 25°43 | 25°32 | 28° 4 | 13°47 | 27°42 | 15° 0 | 16°11 | 5°25 | n.a. | S 20 |
| S 21 | 12 31 33 | 8°29'30 | 14° 1 | 28° 6 | 28° 0 | 27°31 | 25°36 | 25°40 | 28° 8 | 13°48 | 27°43 | 14°54 | 16° 8 | 5°32 | n.a. | S 21 |
| M22 | 12 35 30 | 9°26'35 | 27°22 | 28°19 | 29° 9 | 28°12 | 25°29 | 25°47 | 28°11 | 13°48 | 27°44 | 14°51 | 16° 5 | 5°39 | n.a. | M22 |
| T 23 | 12 39 26 | 10°23'40 | 10♐53 | 28°27 | 0♓17 | 28°53 | 25°22 | 25°55 | 28°14 | 13°49 | 27°45 | 14°D49 | 16° 2 | 5°45 | n.a. | T 23 |
| W24 | 12 43 23 | 11°20'44 | 24°36 | 28°R31 | 1°25 | 29°34 | 25°15 | 26° 3 | 28°18 | 13°49 | 27°47 | 14°49 | 15°59 | 5°52 | n.a. | W24 |
| T 25 | 12 47 20 | 12°17'49 | 8♑30 | 28°30 | 2°34 | 0♈15 | 25° 8 | 26°11 | 28°21 | 13°50 | 27°48 | 14°R50 | 15°55 | 5°59 | n.a. | T 25 |
| F 26 | 12 51 16 | 13°14'53 | 22°36 | 28°24 | 3°43 | 0°56 | 25° 0 | 26°18 | 28°25 | 13°50 | 27°49 | 14°50 | 15°52 | 6° 5 | n.a. | F 26 |
| S 27 | 12 55 13 | 14°11'57 | 6♒53 | 28°15 | 4°51 | 1°37 | 24°53 | 26°26 | 28°28 | 13°51 | 27°50 | 14°48 | 15°49 | 6°12 | n.a. | S 27 |
| S 28 | 12 59 9 | 15° 9'00 | 21°18 | 28° 1 | 6° 0 | 2°17 | 24°45 | 26°34 | 28°32 | 13°51 | 27°51 | 14°44 | 15°46 | 6°19 | n.a. | S 28 |
| M29 | 13 3 6 | 16° 6'04 | 5♓48 | 27°43 | 7° 9 | 2°58 | 24°38 | 26°42 | 28°35 | 13°51 | 27°52 | 14°37 | 15°43 | 6°26 | n.a. | M29 |
| T 30 | 13 7 2 | 17♈ 3'08 | 20♓18 | 27♈21 | 8♓18 | 3♈39 | 24♎30 | 26♓49 | 28♓38 | 13♑52 | 27♒53 | 14♊29 | 15♊40 | 6♌32 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 4s17 | 17s27 | 4s41 | 6n 1 | 2n23 | 19s58 | 0s42 | 7s10 | 0s38 | 9s53 | 1n 2 | 4s57 | 2s19 | 1s49 | 0s38 | 24s 1 | 0s44 | 28s20 | 16s50 | 23n21 | 23n21 | 23n28 | | n.a. |
| T 2 | 3 54 | 12 9 | 4 59 | 6 42 | 2 28 | 19 44 | 0 46 | 6 53 | 0 38 | 9 51 | 1 2 | 4 54 | 2 19 | 1 47 | 0 38 | 24 1 | 0 44 | 28 20 | 16 50 | 23 20 | 23 21 | 23 27 | | n.a. |
| W 3 | 3 31 | 6 12 | 4 57 | 7 20 | 2 31 | 19 31 | 0 49 | 6 36 | 0 37 | 9 49 | 1 2 | 4 51 | 2 19 | 1 46 | 0 38 | 24 1 | 0 44 | 28 19 | 16 50 | 23 19 | 23 20 | 23 26 | | n.a. |
| T 4 | 3 8 | 0 2 | 4 36 | 7 56 | 2 34 | 19 16 | 0 53 | 6 19 | 0 37 | 9 48 | 1 2 | 4 48 | 2 19 | 1 44 | 0 38 | 24 1 | 0 44 | 28 19 | 16 50 | 23 18 | 23 20 | 23 25 | | n.a. |
| F 5 | 2 45 | 6n 0 | 3 58 | 8 30 | 2 36 | 19 2 | 0 56 | 6 2 | 0 36 | 9 46 | 1 2 | 4 44 | 2 19 | 1 43 | 0 38 | 24 0 | 0 44 | 28 19 | 16 50 | 23 17 | 23 20 | 23 24 | | n.a. |
| S 6 | 2 21 | 11 34 | 3 7 | 9 1 | 2 37 | 18 46 | 1 0 | 5 44 | 0 36 | 9 44 | 1 2 | 4 41 | 2 19 | 1 41 | 0 38 | 24 0 | 0 44 | 28 18 | 16 50 | 23 16 | 23 20 | 23 23 | | n.a. |
| S 7 | 1 58 | 16 26 | 2 8 | 9 31 | 2 37 | 18 31 | 1 3 | 5 27 | 0 35 | 9 42 | 1 2 | 4 38 | 2 19 | 1 40 | 0 38 | 24 0 | 0 44 | 28 18 | 16 51 | 23 16 | 23 19 | 23 22 | | n.a. |
| M 8 | 1 35 | 20 23 | 1 4 | 9 58 | 2 37 | 18 14 | 1 6 | 5 10 | 0 35 | 9 40 | 1 2 | 4 35 | 2 19 | 1 39 | 0 38 | 24 0 | 0 44 | 28 18 | 16 51 | 23 16 | 23 19 | 23 21 | | n.a. |
| T 9 | 1 12 | 23 18 | 0n 1 | 10 22 | 2 36 | 17 57 | 1 9 | 4 53 | 0 34 | 9 38 | 1 2 | 4 31 | 2 19 | 1 37 | 0 38 | 24 0 | 0 44 | 28 17 | 16 51 | 23 16 | 23 19 | 23 19 | | n.a. |
| W10 | 0 48 | 25 3 | 1 5 | 10 45 | 2 34 | 17 40 | 1 12 | 4 36 | 0 34 | 9 36 | 1 2 | 4 28 | 2 19 | 1 36 | 0 38 | 24 0 | 0 44 | 28 17 | 16 51 | 23 16 | 23 18 | 23 18 | | n.a. |
| T 11 | 0 25 | 25 38 | 2 5 | 11 5 | 2 31 | 17 22 | 1 15 | 4 19 | 0 33 | 9 34 | 1 2 | 4 25 | 2 19 | 1 34 | 0 38 | 24 0 | 0 45 | 28 17 | 16 51 | 23 16 | 23 18 | 23 17 | | n.a. |
| F 12 | 0 2 | 25 1 | 2 59 | 11 22 | 2 27 | 17 4 | 1 18 | 4 1 | 0 33 | 9 31 | 1 2 | 4 22 | 2 19 | 1 33 | 0 38 | 24 0 | 0 45 | 28 16 | 16 51 | 23 15 | 23 18 | 23 16 | | n.a. |
| S 13 | 0n21 | 23 17 | 3 45 | 11 37 | 2 22 | 16 45 | 1 21 | 3 44 | 0 32 | 9 29 | 1 2 | 4 18 | 2 19 | 1 31 | 0 38 | 24 0 | 0 45 | 28 16 | 16 52 | 23 15 | 23 17 | 23 15 | | n.a. |
| S 14 | 0 45 | 20 31 | 4 22 | 11 50 | 2 17 | 16 26 | 1 23 | 3 27 | 0 32 | 9 27 | 1 2 | 4 15 | 2 19 | 1 30 | 0 38 | 24 0 | 0 45 | 28 16 | 16 52 | 23 14 | 23 17 | 23 14 | | n.a. |
| M15 | 1 8 | 16 52 | 4 47 | 12 0 | 2 10 | 16 6 | 1 26 | 3 10 | 0 31 | 9 25 | 1 2 | 4 12 | 2 19 | 1 29 | 0 38 | 24 0 | 0 45 | 28 16 | 16 52 | 23 13 | 23 17 | 23 13 | | n.a. |
| T 16 | 1 31 | 12 30 | 5 0 | 12 8 | 2 3 | 15 46 | 1 28 | 2 52 | 0 31 | 9 22 | 1 2 | 4 9 | 2 19 | 1 27 | 0 38 | 24 0 | 0 45 | 28 15 | 16 52 | 23 12 | 23 16 | 23 12 | | n.a. |
| W17 | 1 54 | 7 33 | 4 59 | 12 14 | 1 55 | 15 25 | 1 31 | 2 35 | 0 30 | 9 20 | 1 1 | 4 6 | 2 19 | 1 26 | 0 38 | 24 0 | 0 45 | 28 15 | 16 52 | 23 11 | 23 16 | 23 11 | | n.a. |
| T 18 | 2 17 | 2 14 | 4 44 | 12 17 | 1 46 | 15 4 | 1 33 | 2 18 | 0 29 | 9 18 | 1 1 | 4 3 | 2 19 | 1 24 | 0 38 | 24 0 | 0 45 | 28 15 | 16 53 | 23 9 | 23 16 | 23 9 | | n.a. |
| F 19 | 2 40 | 3s17 | 4 14 | 12 17 | 1 36 | 14 43 | 1 35 | 2 1 | 0 29 | 9 15 | 1 1 | 3 59 | 2 19 | 1 23 | 0 38 | 24 0 | 0 45 | 28 15 | 16 53 | 23 8 | 23 15 | 23 8 | | n.a. |
| S 20 | 3 3 | 8 45 | 3 31 | 12 15 | 1 25 | 14 21 | 1 37 | 1 43 | 0 28 | 9 13 | 1 1 | 3 56 | 2 19 | 1 21 | 0 38 | 24 0 | 0 45 | 28 14 | 16 53 | 23 7 | 23 15 | 23 7 | | n.a. |
| S 21 | 3 26 | 13 56 | 2 36 | 12 11 | 1 13 | 13 59 | 1 39 | 1 26 | 0 28 | 9 10 | 1 1 | 3 53 | 2 19 | 1 20 | 0 38 | 24 0 | 0 45 | 28 14 | 16 53 | 23 6 | 23 15 | 23 6 | | n.a. |
| M22 | 3 49 | 18 32 | 1 32 | 12 4 | 1 1 | 13 36 | 1 41 | 1 9 | 0 27 | 9 8 | 1 1 | 3 50 | 2 19 | 1 19 | 0 38 | 24 0 | 0 45 | 28 14 | 16 53 | 23 6 | 23 14 | 23 5 | | n.a. |
| T 23 | 4 12 | 22 14 | 0 21 | 11 55 | 0 48 | 13 13 | 1 42 | 0 52 | 0 27 | 9 5 | 1 1 | 3 47 | 2 19 | 1 17 | 0 38 | 24 0 | 0 45 | 28 14 | 16 54 | 23 6 | 23 14 | 23 4 | | n.a. |
| W24 | 4 35 | 24 44 | 0s52 | 11 43 | 0 34 | 12 50 | 1 44 | 0 35 | 0 26 | 9 2 | 1 1 | 3 44 | 2 19 | 1 16 | 0 38 | 24 0 | 0 45 | 28 14 | 16 54 | 23 6 | 23 14 | 23 3 | | n.a. |
| T 25 | 4 58 | 25 45 | 2 3 | 11 29 | 0 20 | 12 26 | 1 46 | 0 17 | 0 26 | 9 0 | 1 1 | 3 41 | 2 19 | 1 14 | 0 38 | 24 0 | 0 45 | 28 13 | 16 54 | 23 6 | 23 13 | 23 1 | | n.a. |
| F 26 | 5 21 | 25 7 | 3 7 | 11 13 | 0 4 | 12 2 | 1 47 | 0 0 | 0 25 | 8 57 | 1 1 | 3 37 | 2 19 | 1 13 | 0 38 | 24 0 | 0 45 | 28 13 | 16 54 | 23 6 | 23 13 | 23 0 | | n.a. |
| S 27 | 5 43 | 22 51 | 4 1 | 10 55 | 0s11 | 11 37 | 1 48 | 0n17 | 0 25 | 8 55 | 1 1 | 3 34 | 2 19 | 1 12 | 0 38 | 24 0 | 0 45 | 28 13 | 16 55 | 23 6 | 23 13 | 22 59 | | n.a. |
| S 28 | 6 6 | 19 7 | 4 40 | 10 35 | 0 27 | 11 12 | 1 50 | 0 34 | 0 24 | 8 52 | 1 1 | 3 31 | 2 20 | 1 10 | 0 38 | 24 0 | 0 45 | 28 13 | 16 55 | 23 5 | 23 12 | 22 58 | | n.a. |
| M29 | 6 28 | 14 14 | 5 1 | 10 13 | 0 43 | 10 47 | 1 51 | 0 51 | 0 23 | 8 49 | 1 0 | 3 28 | 2 20 | 1 9 | 0 38 | 24 0 | 0 45 | 28 13 | 16 55 | 23 4 | 23 12 | 22 57 | | n.a. |
| T 30 | 6n51 | 8s33 | 5s 3 | 9n50 | 1s 0 | 10s22 | 1s52 | 1n 8 | 0s23 | 8s46 | 1n 0 | 3s25 | 2s20 | 1s 8 | 0s38 | 24s 0 | 0s45 | 28s13 | 16s55 | 23n 4 | 23n12 | 22n55 | | n.a. |

Julian Day Number = 773324.5, Delta T = 17h28m13s
Ecliptic obliquity = 23°59'04, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'27, Lahiri = -39°42'27 Julian Calendar 1 Apr. 2596 BCE == Greg. Calendar 11 March 2596 BCE

The year -2595 astronomical counting style corresponds to year 2596 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2596 BCE
# geocentric

## MAY 2596 BCE (-2595) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 13 10 59 | 18♈ 0'11 | 4♈40 | 26°R57 | 9♓27 | 4♈20 | 24°R23 | 26♓57 | 28♓42 | 13♑52 | 27♒54 | 14°R20 | 15♊36 | 6♌39 | n.a. | W 1 |
| T 2 | 13 14 55 | 18°57'14 | 18°49 | 26♈29 | 10°36 | 5° 0 | 24♎15 | 27° 4 | 28°45 | 13°52 | 27°55 | 14♊12 | 15°33 | 6°46 | n.a. | T 2 |
| F 3 | 13 18 52 | 19°54'17 | 2♉40 | 25°59 | 11°46 | 5°41 | 24° 8 | 27°12 | 28°48 | 13°52 | 27°56 | 14° 4 | 15°30 | 6°52 | n.a. | F 3 |
| S 4 | 13 22 49 | 20°51'20 | 16°10 | 25°26 | 12°55 | 6°22 | 24° 0 | 27°20 | 28°52 | 13°52 | 27°56 | 13°59 | 15°27 | 6°59 | n.a. | S 4 |
| S 5 | 13 26 45 | 21°48'22 | 29°17 | 24°52 | 14° 4 | 7° 2 | 23°52 | 27°27 | 28°55 | 13°53 | 27°57 | 13°56 | 15°24 | 7° 6 | n.a. | S 5 |
| M 6 | 13 30 42 | 22°45'24 | 12♊ 1 | 24°18 | 15°14 | 7°43 | 23°45 | 27°35 | 28°58 | 13°53 | 27°58 | 13°D55 | 15°20 | 7°12 | n.a. | M 6 |
| T 7 | 13 34 38 | 23°42'26 | 24°26 | 23°43 | 16°23 | 8°23 | 23°37 | 27°42 | 29° 2 | 13°53 | 27°59 | 13°55 | 15°17 | 7°19 | n.a. | T 7 |
| W 8 | 13 38 35 | 24°39'28 | 6♋36 | 23° 8 | 17°33 | 9° 3 | 23°29 | 27°49 | 29° 5 | 13°R53 | 28° 0 | 13°57 | 15°14 | 7°26 | n.a. | W 8 |
| T 9 | 13 42 31 | 25°36'30 | 18°34 | 22°33 | 18°43 | 9°44 | 23°22 | 27°57 | 29° 8 | 13°53 | 28° 1 | 13°58 | 15°11 | 7°33 | n.a. | T 9 |
| F 10 | 13 46 28 | 26°33'31 | 0♌27 | 22° 1 | 19°52 | 10°24 | 23°14 | 28° 4 | 29°11 | 13°53 | 28° 2 | 13°R58 | 15° 8 | 7°39 | n.a. | F 10 |
| S 11 | 13 50 25 | 27°30'32 | 12°18 | 21°30 | 21° 2 | 11° 4 | 23° 7 | 28°11 | 29°14 | 13°53 | 28° 2 | 13°56 | 15° 5 | 7°46 | n.a. | S 11 |
| S 12 | 13 54 21 | 28°27'33 | 24°14 | 21° 2 | 22°12 | 11°45 | 22°59 | 28°19 | 29°18 | 13°52 | 28° 3 | 13°53 | 15° 1 | 7°53 | n.a. | S 12 |
| M13 | 13 58 18 | 29°24'33 | 6♍17 | 20°37 | 23°22 | 12°25 | 22°51 | 28°26 | 29°21 | 13°52 | 28° 4 | 13°48 | 14°58 | 7°59 | n.a. | M13 |
| T 14 | 14 2 14 | 0♉21'34 | 18°33 | 20°15 | 24°32 | 13° 5 | 22°44 | 28°33 | 29°24 | 13°52 | 28° 5 | 13°42 | 14°55 | 8° 6 | n.a. | T 14 |
| W15 | 14 6 11 | 1°18'34 | 1♎ 3 | 19°57 | 25°42 | 13°45 | 22°36 | 28°40 | 29°27 | 13°52 | 28° 5 | 13°35 | 14°52 | 8°13 | n.a. | W15 |
| T 16 | 14 10 7 | 2°15'35 | 13°48 | 19°43 | 26°53 | 14°25 | 22°29 | 28°47 | 29°30 | 13°52 | 28° 6 | 13°28 | 14°49 | 8°19 | n.a. | T 16 |
| F 17 | 14 14 4 | 3°12'36 | 26°51 | 19°34 | 28° 3 | 15° 5 | 22°21 | 28°55 | 29°33 | 13°51 | 28° 7 | 13°21 | 14°45 | 8°26 | n.a. | F 17 |
| S 18 | 14 18 1 | 4° 9'37 | 10♏ 8 | 19°D30 | 29°13 | 15°45 | 22°14 | 29° 2 | 29°36 | 13°51 | 28° 8 | 13°16 | 14°42 | 8°33 | n.a. | S 18 |
| S 19 | 14 21 57 | 5° 6'39 | 23°40 | 19°30 | 0♈24 | 16°25 | 22° 7 | 29° 9 | 29°39 | 13°51 | 28° 8 | 13°13 | 14°39 | 8°39 | n.a. | S 19 |
| M20 | 14 25 54 | 6° 3'41 | 7♐24 | 19°36 | 1°34 | 17° 5 | 21°59 | 29°15 | 29°42 | 13°50 | 28° 9 | 13°D12 | 14°36 | 8°46 | n.a. | M20 |
| T 21 | 14 29 50 | 7° 0'44 | 21°18 | 19°47 | 2°45 | 17°44 | 21°52 | 29°22 | 29°45 | 13°50 | 28° 9 | 13°12 | 14°33 | 8°53 | n.a. | T 21 |
| W22 | 14 33 47 | 7°57'47 | 5♑19 | 20° 3 | 3°55 | 18°24 | 21°45 | 29°29 | 29°48 | 13°50 | 28°10 | 13°13 | 14°30 | 9° 0 | n.a. | W22 |
| T 23 | 14 37 43 | 8°54'51 | 19°26 | 20°24 | 5° 6 | 19° 4 | 21°38 | 29°36 | 29°51 | 13°49 | 28°11 | 13°14 | 14°26 | 9° 6 | n.a. | T 23 |
| F 24 | 14 41 40 | 9°51'56 | 3♒37 | 20°51 | 6°17 | 19°44 | 21°31 | 29°43 | 29°54 | 13°49 | 28°11 | 13°R15 | 14°23 | 9°13 | n.a. | F 24 |
| S 25 | 14 45 37 | 10°49'02 | 17°49 | 21°22 | 7°28 | 20°23 | 21°24 | 29°49 | 29°57 | 13°48 | 28°12 | 13°15 | 14°20 | 9°20 | n.a. | S 25 |
| S 26 | 14 49 33 | 11°46'08 | 2♓ 2 | 22° 0 | 8°39 | 21° 3 | 21°17 | 29°56 | 29°59 | 13°48 | 28°12 | 13°14 | 14°17 | 9°26 | n.a. | S 26 |
| M27 | 14 53 30 | 12°43'16 | 16°11 | 22°42 | 9°50 | 21°43 | 21°11 | 0♈ 3 | 0♈ 2 | 13°47 | 28°13 | 13°11 | 14°14 | 9°33 | n.a. | M27 |
| T 28 | 14 57 26 | 13°40'24 | 0♈15 | 23°29 | 11° 1 | 22°22 | 21° 4 | 0° 9 | 0° 5 | 13°46 | 28°13 | 13° 7 | 14°11 | 9°40 | n.a. | T 28 |
| W29 | 15 1 23 | 14°37'33 | 14°10 | 24°22 | 12°12 | 23° 2 | 20°58 | 0°16 | 0° 8 | 13°46 | 28°14 | 13° 3 | 14° 7 | 9°46 | n.a. | W29 |
| T 30 | 15 5 19 | 15°34'43 | 27°53 | 25°20 | 13°23 | 23°41 | 20°51 | 0°22 | 0°11 | 13°45 | 28°14 | 12°59 | 14° 4 | 9°53 | n.a. | T 30 |
| F 31 | 15 9 16 | 16♉31'54 | 11♉21 | 26♈22 | 14♈34 | 24♈20 | 20♎45 | 0♈29 | 0♈13 | 13♑44 | 28♒15 | 12♊56 | 14♊ 1 | 10♌ 0 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| W 1 | 7n13 | 2s28 | 4s46 | 9n26 | 1s16 | 9s56 | 1s53 | 1n25 | 0s22 | 8s44 | 1n 0 | 3s22 | 2s20 | 1s 6 | 0s38 | 24s 0 | 0s45 | 28s12 | 16s56 | 23n 2 | 23n11 | 22n54 | | | n.a. |
| T 2 | 7 35 | 3n40 | 4 11 | 9 0 | 1 33 | 9 30 | 1 54 | 1 42 | 0 22 | 8 41 | 1 0 | 3 19 | 2 20 | 1 5 | 0 38 | 24 0 | 0 45 | 28 12 | 16 56 | 23 1 | 23 11 | 22 53 | | | n.a. |
| F 3 | 7 57 | 9 31 | 3 23 | 8 34 | 1 49 | 9 4 | 1 54 | 1 59 | 0 21 | 8 38 | 1 0 | 3 16 | 2 20 | 1 4 | 0 38 | 24 0 | 0 45 | 28 12 | 16 56 | 23 1 | 23 11 | 22 52 | | | n.a. |
| S 4 | 8 19 | 14 46 | 2 23 | 8 7 | 2 5 | 8 37 | 1 55 | 2 16 | 0 21 | 8 36 | 1 0 | 3 13 | 2 20 | 1 2 | 0 38 | 24 0 | 0 45 | 28 12 | 16 56 | 23 0 | 23 10 | 22 50 | | | n.a. |
| S 5 | 8 41 | 19 11 | 1 18 | 7 41 | 2 20 | 8 11 | 1 56 | 2 33 | 0 20 | 8 33 | 1 0 | 3 10 | 2 20 | 1 1 | 0 38 | 24 0 | 0 45 | 28 12 | 16 57 | 23 0 | 23 10 | 22 49 | | | n.a. |
| M 6 | 9 3 | 22 35 | 0 10 | 7 14 | 2 35 | 7 44 | 1 56 | 2 50 | 0 19 | 8 30 | 1 0 | 3 7 | 2 20 | 1 0 | 0 38 | 24 0 | 0 45 | 28 12 | 16 57 | 22 59 | 23 9 | 22 48 | | | n.a. |
| T 7 | 9 24 | 24 48 | 0n56 | 6 48 | 2 49 | 7 16 | 1 57 | 3 7 | 0 19 | 8 27 | 0 59 | 3 4 | 2 20 | 0 58 | 0 38 | 24 0 | 0 46 | 28 12 | 16 57 | 22 59 | 23 9 | 22 47 | | | n.a. |
| W 8 | 9 46 | 25 48 | 1 59 | 6 23 | 3 1 | 6 49 | 1 57 | 3 23 | 0 18 | 8 25 | 0 59 | 3 1 | 2 20 | 0 57 | 0 38 | 24 0 | 0 46 | 28 12 | 16 57 | 23 0 | 23 9 | 22 45 | | | n.a. |
| T 9 | 10 7 | 25 34 | 2 56 | 6 0 | 3 13 | 6 21 | 1 57 | 3 40 | 0 18 | 8 22 | 0 59 | 2 58 | 2 20 | 0 56 | 0 38 | 24 0 | 0 46 | 28 12 | 16 58 | 23 0 | 23 8 | 22 44 | | | n.a. |
| F 10 | 10 28 | 24 10 | 3 44 | 5 37 | 3 24 | 5 53 | 1 57 | 3 57 | 0 17 | 8 19 | 0 59 | 2 55 | 2 20 | 0 54 | 0 38 | 24 0 | 0 46 | 28 12 | 16 58 | 23 0 | 23 8 | 22 43 | | | n.a. |
| S 11 | 10 49 | 21 42 | 4 23 | 5 17 | 3 33 | 5 25 | 1 57 | 4 13 | 0 17 | 8 16 | 0 59 | 2 52 | 2 20 | 0 53 | 0 38 | 24 0 | 0 46 | 28 12 | 16 58 | 23 0 | 23 8 | 22 42 | | | n.a. |
| S 12 | 11 10 | 18 18 | 4 51 | 4 59 | 3 41 | 4 57 | 1 57 | 4 30 | 0 16 | 8 14 | 0 59 | 2 50 | 2 21 | 0 52 | 0 38 | 24 0 | 0 46 | 28 12 | 16 59 | 22 59 | 23 7 | 22 40 | | | n.a. |
| M13 | 11 31 | 14 7 | 5 6 | 4 43 | 3 48 | 4 28 | 1 57 | 4 47 | 0 15 | 8 11 | 0 59 | 2 47 | 2 21 | 0 50 | 0 38 | 24 0 | 0 46 | 28 12 | 16 59 | 22 59 | 23 7 | 22 39 | | | n.a. |
| T 14 | 11 51 | 9 19 | 5 7 | 4 30 | 3 53 | 4 0 | 1 57 | 5 3 | 0 15 | 8 8 | 0 58 | 2 44 | 2 21 | 0 49 | 0 38 | 24 0 | 0 46 | 28 12 | 16 59 | 22 58 | 23 7 | 22 38 | | | n.a. |
| W15 | 12 12 | 4 4 | 4 55 | 4 20 | 3 57 | 3 31 | 1 57 | 5 20 | 0 14 | 8 5 | 0 58 | 2 41 | 2 21 | 0 48 | 0 38 | 24 0 | 0 46 | 28 12 | 16 59 | 22 57 | 23 6 | 22 36 | | | n.a. |
| T 16 | 12 32 | 1s29 | 4 27 | 4 12 | 4 0 | 3 2 | 1 56 | 5 36 | 0 14 | 8 3 | 0 58 | 2 38 | 2 21 | 0 47 | 0 38 | 24 0 | 0 46 | 28 12 | 17 0 | 22 56 | 23 6 | 22 35 | | | n.a. |
| F 17 | 12 52 | 7 6 | 3 45 | 4 7 | 4 1 | 2 33 | 1 56 | 5 52 | 0 13 | 8 0 | 0 58 | 2 36 | 2 21 | 0 45 | 0 38 | 24 0 | 0 46 | 28 12 | 17 0 | 22 55 | 23 5 | 22 34 | | | n.a. |
| S 18 | 13 12 | 12 31 | 2 50 | 4 6 | 4 1 | 2 4 | 1 55 | 6 9 | 0 12 | 7 58 | 0 58 | 2 33 | 2 21 | 0 44 | 0 38 | 24 0 | 0 46 | 28 12 | 17 0 | 22 55 | 23 5 | 22 32 | | | n.a. |
| S 19 | 13 31 | 17 26 | 1 44 | 4 7 | 3 59 | 1 35 | 1 55 | 6 25 | 0 12 | 7 55 | 0 57 | 2 30 | 2 21 | 0 43 | 0 38 | 24 0 | 0 46 | 28 12 | 17 1 | 22 54 | 23 5 | 22 31 | | | n.a. |
| M20 | 13 51 | 21 31 | 0 31 | 4 12 | 3 57 | 1 6 | 1 54 | 6 41 | 0 11 | 7 52 | 0 57 | 2 27 | 2 21 | 0 42 | 0 38 | 24 1 | 0 46 | 28 12 | 17 1 | 22 54 | 23 4 | 22 30 | | | n.a. |
| T 21 | 14 10 | 24 25 | 0s44 | 4 19 | 3 53 | 0 36 | 1 53 | 6 57 | 0 11 | 7 50 | 0 57 | 2 25 | 2 22 | 0 41 | 0 38 | 24 1 | 0 46 | 28 12 | 17 1 | 22 54 | 23 4 | 22 28 | | | n.a. |
| W22 | 14 29 | 25 50 | 1 58 | 4 30 | 3 48 | 0 7 | 1 52 | 7 13 | 0 10 | 7 47 | 0 57 | 2 22 | 2 22 | 0 39 | 0 38 | 24 1 | 0 46 | 28 12 | 17 2 | 22 54 | 23 4 | 22 27 | | | n.a. |
| T 23 | 14 48 | 25 35 | 3 5 | 4 43 | 3 43 | 0n23 | 1 51 | 7 29 | 0 9 | 7 45 | 0 57 | 2 19 | 2 22 | 0 38 | 0 38 | 24 1 | 0 46 | 28 12 | 17 2 | 22 54 | 23 3 | 22 26 | | | n.a. |
| F 24 | 15 6 | 23 41 | 4 1 | 5 0 | 3 36 | 0 52 | 1 50 | 7 45 | 0 9 | 7 42 | 0 56 | 2 17 | 2 22 | 0 37 | 0 38 | 24 1 | 0 46 | 28 12 | 17 2 | 22 54 | 23 3 | 22 24 | | | n.a. |
| S 25 | 15 24 | 20 18 | 4 42 | 5 19 | 3 28 | 1 22 | 1 49 | 8 1 | 0 8 | 7 40 | 0 56 | 2 14 | 2 22 | 0 36 | 0 38 | 24 1 | 0 46 | 28 12 | 17 3 | 22 54 | 23 2 | 22 23 | | | n.a. |
| S 26 | 15 43 | 15 44 | 5 6 | 5 40 | 3 20 | 1 51 | 1 48 | 8 17 | 0 8 | 7 38 | 0 56 | 2 12 | 2 22 | 0 35 | 0 38 | 24 1 | 0 46 | 28 12 | 17 3 | 22 54 | 23 2 | 22 22 | | | n.a. |
| M27 | 16 0 | 10 20 | 5 12 | 6 5 | 3 11 | 2 21 | 1 47 | 8 32 | 0 7 | 7 35 | 0 56 | 2 9 | 2 22 | 0 34 | 0 38 | 24 1 | 0 46 | 28 12 | 17 3 | 22 54 | 23 2 | 22 20 | | | n.a. |
| T 28 | 16 18 | 4 27 | 4 59 | 6 32 | 3 1 | 2 50 | 1 46 | 8 48 | 0 6 | 7 33 | 0 56 | 2 6 | 2 23 | 0 33 | 0 38 | 24 1 | 0 46 | 28 13 | 17 4 | 22 53 | 23 1 | 22 19 | | | n.a. |
| W29 | 16 35 | 1n37 | 4 28 | 7 1 | 2 50 | 3 20 | 1 44 | 9 4 | 0 6 | 7 31 | 0 55 | 2 4 | 2 23 | 0 31 | 0 38 | 24 1 | 0 46 | 28 13 | 17 4 | 22 53 | 23 1 | 22 17 | | | n.a. |
| T 30 | 16 53 | 7 31 | 3 42 | 7 33 | 2 39 | 3 50 | 1 43 | 9 19 | 0 5 | 7 28 | 0 55 | 2 1 | 2 23 | 0 30 | 0 38 | 24 1 | 0 46 | 28 13 | 17 4 | 22 52 | 23 1 | 22 16 | | | n.a. |
| F 31 | 17n 9 | 12n59 | 2s44 | 8n 7 | 2s28 | 4n19 | 1s41 | 9n34 | 0s 5 | 7s26 | 0n55 | 1s59 | 2s23 | 0s29 | 0s38 | 24s 2 | 0s46 | 28s13 | 17s 5 | 22n52 | 23n 0 | 22n15 | | | n.a. |

Julian Day Number = 773354.5, Delta T = 17h28m11s
Ecliptic obliquity = 23°59'04, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'23, Lahiri = -39°42'23 Julian Calendar 1 May 2596 BCE == Greg. Calendar 10 Apr. 2596 BCE

The year -2595 astronomical counting style corresponds to year 2596 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2596 BCE
# geocentric

## JUNE 2596 BCE (-2595) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 13 12 | 17♉29'06 | 24♉33 | 27♈30 | 15♈45 | 25♈ 0 | 20°R39 | 0♈35 | 0♈16 | 13°R44 | 28♒15 | 12°R53 | 13♊58 | 10♌ 7 | n.a. | S 1 |
| S 2 | 15 17 9 | 18°26'19 | 7♊26 | 28°42 | 16°57 | 25°39 | 20♎33 | 0°41 | 0°18 | 13♑43 | 28°15 | 12°D52 | 13°55 | 10°13 | n.a. | S 2 |
| M 3 | 15 21 6 | 19°23'32 | 20° 3 | 29°59 | 18° 8 | 26°18 | 20°27 | 0°47 | 0°21 | 13°42 | 28°16 | 12♊52 | 13°51 | 10°20 | n.a. | M 3 |
| T 4 | 15 25 2 | 20°20'47 | 2♋23 | 1♉21 | 19°20 | 26°58 | 20°21 | 0°53 | 0°24 | 13°41 | 28°16 | 12°53 | 13°48 | 10°27 | n.a. | T 4 |
| W 5 | 15 28 59 | 21°18'01 | 14°31 | 2°47 | 20°31 | 27°37 | 20°16 | 1° 0 | 0°26 | 13°41 | 28°16 | 12°55 | 13°45 | 10°33 | n.a. | W 5 |
| T 6 | 15 32 55 | 22°15'17 | 26°29 | 4°17 | 21°43 | 28°16 | 20°10 | 1° 6 | 0°29 | 13°40 | 28°17 | 12°56 | 13°42 | 10°40 | n.a. | T 6 |
| F 7 | 15 36 52 | 23°12'33 | 8♌22 | 5°52 | 22°54 | 28°55 | 20° 5 | 1°11 | 0°31 | 13°39 | 28°17 | 12°58 | 13°39 | 10°47 | n.a. | F 7 |
| S 8 | 15 40 48 | 24° 9'51 | 20°14 | 7°31 | 24° 6 | 29°34 | 20° 0 | 1°17 | 0°33 | 13°38 | 28°17 | 12°R58 | 13°36 | 10°53 | n.a. | S 8 |
| S 9 | 15 44 45 | 25° 7'08 | 2♍10 | 9°13 | 25°18 | 0♉13 | 19°55 | 1°23 | 0°36 | 13°37 | 28°17 | 12°58 | 13°32 | 11° 0 | n.a. | S 9 |
| M10 | 15 48 42 | 26° 4'27 | 14°14 | 10°59 | 26°30 | 0°52 | 19°50 | 1°29 | 0°38 | 13°36 | 28°18 | 12°57 | 13°29 | 11° 7 | n.a. | M10 |
| T 11 | 15 52 38 | 27° 1'46 | 26°32 | 12°48 | 27°42 | 1°31 | 19°45 | 1°35 | 0°40 | 13°35 | 28°18 | 12°56 | 13°26 | 11°14 | n.a. | T 11 |
| W12 | 15 56 35 | 27°59'07 | 9♎ 6 | 14°40 | 28°54 | 2°10 | 19°40 | 1°40 | 0°43 | 13°34 | 28°18 | 12°54 | 13°23 | 11°20 | n.a. | W12 |
| T 13 | 16 0 31 | 28°56'28 | 21°59 | 16°35 | 0♉ 6 | 2°49 | 19°36 | 1°46 | 0°45 | 13°33 | 28°18 | 12°52 | 13°20 | 11°27 | n.a. | T 13 |
| F 14 | 16 4 28 | 29°53'50 | 5♏13 | 18°32 | 1°18 | 3°28 | 19°32 | 1°51 | 0°47 | 13°32 | 28°18 | 12°50 | 13°17 | 11°34 | n.a. | F 14 |
| S 15 | 16 8 24 | 0♊51'14 | 18°47 | 20°31 | 2°30 | 4° 7 | 19°28 | 1°57 | 0°49 | 13°31 | 28°18 | 12°49 | 13°13 | 11°40 | n.a. | S 15 |
| S 16 | 16 12 21 | 1°48'39 | 2♐40 | 22°32 | 3°42 | 4°45 | 19°24 | 2° 2 | 0°51 | 13°30 | 28°18 | 12°48 | 13°10 | 11°47 | n.a. | S 16 |
| M17 | 16 16 18 | 2°46'05 | 16°49 | 24°34 | 4°54 | 5°24 | 19°20 | 2° 7 | 0°53 | 13°29 | 28°19 | 12°D48 | 13° 7 | 11°54 | n.a. | M17 |
| T 18 | 16 20 14 | 3°43'32 | 1♑10 | 26°37 | 6° 6 | 6° 3 | 19°16 | 2°12 | 0°55 | 13°27 | 28°19 | 12°48 | 13° 4 | 12° 1 | n.a. | T 18 |
| W19 | 16 24 11 | 4°41'01 | 15°37 | 28°40 | 7°19 | 6°42 | 19°13 | 2°17 | 0°57 | 13°26 | 28°19 | 12°49 | 13° 1 | 12° 7 | n.a. | W19 |
| T 20 | 16 28 7 | 5°38'32 | 0♒ 6 | 0♊44 | 8°31 | 7°20 | 19°10 | 2°22 | 0°59 | 13°25 | 28°R19 | 12°50 | 12°57 | 12°14 | n.a. | T 20 |
| F 21 | 16 32 4 | 6°36'04 | 14°31 | 2°48 | 9°44 | 7°59 | 19° 6 | 2°27 | 1° 1 | 13°24 | 28°19 | 12°50 | 12°54 | 12°21 | n.a. | F 21 |
| S 22 | 16 36 0 | 7°33'38 | 28°50 | 4°51 | 10°56 | 8°37 | 19° 4 | 2°32 | 1° 3 | 13°23 | 28°19 | 12°51 | 12°51 | 12°27 | n.a. | S 22 |
| S 23 | 16 39 57 | 8°31'14 | 13♓ 0 | 6°54 | 12° 9 | 9°16 | 19° 1 | 2°37 | 1° 5 | 13°21 | 28°19 | 12°R51 | 12°48 | 12°34 | n.a. | S 23 |
| M24 | 16 43 53 | 9°28'51 | 26°58 | 8°57 | 13°21 | 9°54 | 18°58 | 2°42 | 1° 7 | 13°20 | 28°18 | 12°50 | 12°45 | 12°41 | n.a. | M24 |
| T 25 | 16 47 50 | 10°26'30 | 10♈42 | 10°58 | 14°34 | 10°33 | 18°56 | 2°46 | 1° 8 | 13°19 | 28°18 | 12°50 | 12°42 | 12°47 | n.a. | T 25 |
| W26 | 16 51 47 | 11°24'11 | 24°14 | 12°59 | 15°47 | 11°11 | 18°54 | 2°51 | 1°10 | 13°17 | 28°18 | 12°50 | 12°38 | 12°54 | n.a. | W26 |
| T 27 | 16 55 43 | 12°21'54 | 7♉31 | 14°59 | 16°59 | 11°49 | 18°52 | 2°55 | 1°12 | 13°16 | 28°18 | 12°D50 | 12°35 | 13° 1 | n.a. | T 27 |
| F 28 | 16 59 40 | 13°19'38 | 20°34 | 16°57 | 18°12 | 12°28 | 18°50 | 2°59 | 1°13 | 13°15 | 28°18 | 12°50 | 12°32 | 13° 8 | n.a. | F 28 |
| S 29 | 17 3 36 | 14°17'24 | 3♊24 | 18°55 | 19°25 | 13° 6 | 18°48 | 3° 4 | 1°15 | 13°13 | 28°18 | 12°50 | 12°29 | 13°14 | n.a. | S 29 |
| S 30 | 17 7 33 | 15♊15'12 | 16♊ 0 | 20♊51 | 20♉38 | 13♉44 | 18♎47 | 3♈ 8 | 1♈16 | 13♑12 | 28♒17 | 12°R50 | 12♊26 | 13♌21 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17n26 | 17n44 | 1s39 | 8n42 | 2s16 | 4n49 | 1s40 | 9n50 | 0s 4 | 7s24 | 0n55 | 1s57 | 2s23 | 0s28 | 0s38 | 24s 2 | 0s46 | 28s13 | 17s 5 | 22n52 | 23n 0 | 22n13 | | n.a. |
| S 2 | 17 42 | 21 33 | 0 30 | 9 20 | 2 4 | 5 18 | 1 38 | 10 5 | 0 3 | 7 22 | 0 54 | 1 54 | 2 23 | 0 27 | 0 38 | 24 2 | 0 46 | 28 13 | 17 5 | 22 52 | 22 59 | 22 12 | | n.a. |
| M 3 | 17 58 | 24 15 | 0n39 | 9 59 | 1 51 | 5 47 | 1 36 | 10 20 | 0 3 | 7 20 | 0 54 | 1 52 | 2 23 | 0 26 | 0 38 | 24 2 | 0 47 | 28 13 | 17 6 | 22 52 | 22 59 | 22 10 | | n.a. |
| T 4 | 18 14 | 25 43 | 1 45 | 10 40 | 1 39 | 6 17 | 1 35 | 10 35 | 0 2 | 7 18 | 0 54 | 1 50 | 2 24 | 0 25 | 0 38 | 24 2 | 0 47 | 28 14 | 17 6 | 22 52 | 22 59 | 22 9 | | n.a. |
| W 5 | 18 30 | 25 55 | 2 46 | 11 22 | 1 26 | 6 46 | 1 33 | 10 50 | 0 2 | 7 16 | 0 54 | 1 47 | 2 24 | 0 24 | 0 38 | 24 2 | 0 47 | 28 14 | 17 6 | 22 52 | 22 58 | 22 7 | | n.a. |
| T 6 | 18 45 | 24 53 | 3 38 | 12 6 | 1 13 | 7 15 | 1 31 | 11 5 | 0 1 | 7 14 | 0 53 | 1 45 | 2 24 | 0 23 | 0 38 | 24 2 | 0 47 | 28 14 | 17 7 | 22 52 | 22 58 | 22 6 | | n.a. |
| F 7 | 19 0 | 22 45 | 4 20 | 12 50 | 1 0 | 7 44 | 1 29 | 11 20 | 0 0 | 7 12 | 0 53 | 1 43 | 2 24 | 0 22 | 0 38 | 24 2 | 0 47 | 28 14 | 17 7 | 22 52 | 22 57 | 22 5 | | n.a. |
| S 8 | 19 14 | 19 39 | 4 51 | 13 36 | 0 47 | 8 12 | 1 27 | 11 35 | 0n 0 | 7 10 | 0 53 | 1 40 | 2 24 | 0 21 | 0 38 | 24 3 | 0 47 | 28 15 | 17 7 | 22 52 | 22 57 | 22 3 | | n.a. |
| S 9 | 19 29 | 15 45 | 5 10 | 14 21 | 0 34 | 8 41 | 1 25 | 11 49 | 0 1 | 7 9 | 0 53 | 1 38 | 2 24 | 0 20 | 0 38 | 24 3 | 0 47 | 28 15 | 17 8 | 22 52 | 22 57 | 22 2 | | n.a. |
| M10 | 19 43 | 11 10 | 5 15 | 15 7 | 0 22 | 9 9 | 1 23 | 12 4 | 0 2 | 7 7 | 0 52 | 1 36 | 2 25 | 0 19 | 0 38 | 24 3 | 0 47 | 28 15 | 17 8 | 22 52 | 22 56 | 22 0 | | n.a. |
| T 11 | 19 56 | 6 5 | 5 7 | 15 53 | 0 9 | 9 38 | 1 21 | 12 18 | 0 2 | 7 6 | 0 52 | 1 34 | 2 25 | 0 18 | 0 38 | 24 3 | 0 47 | 28 15 | 17 8 | 22 52 | 22 56 | 21 59 | | n.a. |
| W12 | 20 10 | 0 38 | 4 43 | 16 39 | 0n 2 | 10 6 | 1 19 | 12 33 | 0 3 | 7 4 | 0 52 | 1 32 | 2 25 | 0 18 | 0 38 | 24 3 | 0 47 | 28 15 | 17 9 | 22 52 | 22 55 | 21 57 | | n.a. |
| T 13 | 20 23 | 4s58 | 4 5 | 17 24 | 0 14 | 10 34 | 1 17 | 12 47 | 0 3 | 7 3 | 0 52 | 1 30 | 2 25 | 0 17 | 0 38 | 24 3 | 0 47 | 28 16 | 17 9 | 22 51 | 22 55 | 21 56 | | n.a. |
| F 14 | 20 35 | 10 31 | 3 13 | 18 8 | 0 25 | 11 1 | 1 15 | 13 1 | 0 4 | 7 1 | 0 51 | 1 28 | 2 25 | 0 16 | 0 38 | 24 3 | 0 47 | 28 16 | 17 9 | 22 51 | 22 55 | 21 54 | | n.a. |
| S 15 | 20 48 | 15 44 | 2 9 | 18 51 | 0 35 | 11 29 | 1 12 | 13 15 | 0 5 | 7 0 | 0 51 | 1 26 | 2 26 | 0 15 | 0 38 | 24 4 | 0 47 | 28 16 | 17 10 | 22 51 | 22 54 | 21 53 | | n.a. |
| S 16 | 21 0 | 20 15 | 0 56 | 19 33 | 0 45 | 11 56 | 1 10 | 13 29 | 0 5 | 6 58 | 0 51 | 1 24 | 2 26 | 0 14 | 0 38 | 24 4 | 0 47 | 28 17 | 17 10 | 22 51 | 22 54 | 21 51 | | n.a. |
| M17 | 21 11 | 23 41 | 0s22 | 20 13 | 0 54 | 12 23 | 1 8 | 13 43 | 0 6 | 6 57 | 0 51 | 1 22 | 2 26 | 0 13 | 0 38 | 24 4 | 0 47 | 28 17 | 17 10 | 22 51 | 22 53 | 21 50 | | n.a. |
| T 18 | 21 23 | 25 39 | 1 40 | 20 51 | 1 3 | 12 50 | 1 5 | 13 57 | 0 7 | 6 56 | 0 50 | 1 20 | 2 26 | 0 13 | 0 38 | 24 4 | 0 47 | 28 17 | 17 11 | 22 51 | 22 53 | 21 48 | | n.a. |
| W19 | 21 33 | 25 54 | 2 52 | 21 28 | 1 11 | 13 16 | 1 3 | 14 10 | 0 7 | 6 55 | 0 50 | 1 18 | 2 26 | 0 12 | 0 38 | 24 4 | 0 47 | 28 17 | 17 11 | 22 51 | 22 53 | 21 47 | | n.a. |
| T 20 | 21 44 | 24 23 | 3 53 | 22 2 | 1 18 | 13 42 | 1 1 | 14 24 | 0 8 | 6 54 | 0 50 | 1 16 | 2 27 | 0 11 | 0 38 | 24 4 | 0 47 | 28 18 | 17 11 | 22 51 | 22 52 | 21 45 | | n.a. |
| F 21 | 21 54 | 21 17 | 4 39 | 22 34 | 1 24 | 14 8 | 0 58 | 14 37 | 0 8 | 6 53 | 0 50 | 1 14 | 2 27 | 0 10 | 0 38 | 24 4 | 0 47 | 28 18 | 17 12 | 22 51 | 22 52 | 21 44 | | n.a. |
| S 22 | 22 4 | 16 55 | 5 8 | 23 3 | 1 30 | 14 34 | 0 56 | 14 50 | 0 9 | 6 52 | 0 49 | 1 13 | 2 27 | 0 10 | 0 38 | 24 5 | 0 47 | 28 18 | 17 12 | 22 51 | 22 51 | 21 42 | | n.a. |
| S 23 | 22 13 | 11 41 | 5 17 | 23 30 | 1 34 | 14 59 | 0 53 | 15 4 | 0 10 | 6 51 | 0 49 | 1 11 | 2 27 | 0 9 | 0 38 | 24 5 | 0 47 | 28 19 | 17 12 | 22 51 | 22 51 | 21 40 | | n.a. |
| M24 | 22 23 | 5 55 | 5 7 | 23 55 | 1 39 | 15 24 | 0 51 | 15 17 | 0 10 | 6 51 | 0 49 | 1 9 | 2 27 | 0 8 | 0 38 | 24 5 | 0 47 | 28 19 | 17 13 | 22 51 | 22 51 | 21 39 | | n.a. |
| T 25 | 22 31 | 0n 3 | 4 40 | 24 17 | 1 42 | 15 49 | 0 48 | 15 30 | 0 11 | 6 50 | 0 49 | 1 7 | 2 28 | 0 7 | 0 39 | 24 5 | 0 47 | 28 19 | 17 13 | 22 51 | 22 50 | 21 37 | | n.a. |
| W26 | 22 40 | 5 55 | 3 58 | 24 36 | 1 45 | 16 13 | 0 46 | 15 43 | 0 12 | 6 49 | 0 48 | 1 6 | 2 28 | 0 7 | 0 39 | 24 5 | 0 47 | 28 20 | 17 14 | 22 51 | 22 50 | 21 36 | | n.a. |
| T 27 | 22 47 | 11 27 | 3 4 | 24 53 | 1 47 | 16 36 | 0 43 | 15 55 | 0 12 | 6 49 | 0 48 | 1 4 | 2 28 | 0 6 | 0 39 | 24 5 | 0 47 | 28 20 | 17 14 | 22 51 | 22 49 | 21 34 | | n.a. |
| F 28 | 22 55 | 16 22 | 2 0 | 25 8 | 1 48 | 17 0 | 0 40 | 16 8 | 0 13 | 6 48 | 0 48 | 1 3 | 2 28 | 0 6 | 0 39 | 24 6 | 0 47 | 28 21 | 17 14 | 22 51 | 22 49 | 21 33 | | n.a. |
| S 29 | 23 2 | 20 28 | 0 52 | 25 19 | 1 49 | 17 23 | 0 38 | 16 20 | 0 14 | 6 48 | 0 47 | 1 1 | 2 29 | 0 5 | 0 39 | 24 6 | 0 47 | 28 21 | 17 15 | 22 51 | 22 48 | 21 31 | | n.a. |
| S 30 | 23n 9 | 23n31 | 0n18 | 25n29 | 1n49 | 17n45 | 0s35 | 16n33 | 0n14 | 6s48 | 0n47 | 1s 0 | 2s29 | 0s 4 | 0s39 | 24s 6 | 0s47 | 28s21 | 17s15 | 22n51 | 22n48 | 21n29 | | n.a. |

Julian Day Number = 773385.5, Delta T = 17h28m09s
Ecliptic obliquity = 23°59'04, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'19, Lahiri = -39°42'19 Julian Calendar 1 June 2596 BCE == Greg. Calendar 11 May 2596 BCE

The year -2595 astronomical counting style corresponds to year 2596 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2596 BCE
# geocentric

## JULY 2596 BCE (-2595) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 17 11 29 | 16♊13'02 | 28♊24 | 22♊46 | 21♉51 | 14♉23 | 18°R45 | 3♈12 | 1♈18 | 13°R10 | 28°R17 | 12°R50 | 12♊23 | 13♌28 | n.a. | M 1 |
| T 2 | 17 15 26 | 17°10'53 | 10♋36 | 24°39 | 23° 4 | 15° 1 | 18♎44 | 3°16 | 1°19 | 13♏ 9 | 28♒17 | 12♊50 | 12°19 | 13°34 | n.a. | T 2 |
| W 3 | 17 19 22 | 18° 8'46 | 22°39 | 26°32 | 24°17 | 15°39 | 18°43 | 3°20 | 1°20 | 13° 7 | 28°17 | 12°49 | 12°16 | 13°41 | n.a. | W 3 |
| T 4 | 17 23 19 | 19° 6'41 | 4♌35 | 28°22 | 25°31 | 16°17 | 18°43 | 3°24 | 1°22 | 13° 6 | 28°16 | 12°48 | 12°13 | 13°48 | n.a. | T 4 |
| F 5 | 17 27 16 | 20° 4'37 | 16°27 | 0♋12 | 26°44 | 16°55 | 18°42 | 3°27 | 1°23 | 13° 5 | 28°16 | 12°47 | 12°10 | 13°55 | n.a. | F 5 |
| S 6 | 17 31 12 | 21° 2'34 | 28°18 | 2° 0 | 27°57 | 17°33 | 18°42 | 3°31 | 1°24 | 13° 3 | 28°16 | 12°46 | 12° 7 | 14° 1 | n.a. | S 6 |
| S 7 | 17 35 9 | 22° 0'33 | 10♍13 | 3°47 | 29°10 | 18°11 | 18°D42 | 3°34 | 1°25 | 13° 2 | 28°15 | 12°46 | 12° 3 | 14° 8 | n.a. | S 7 |
| M 8 | 17 39 5 | 22°58'34 | 22°15 | 5°33 | 0♊24 | 18°49 | 18°42 | 3°38 | 1°26 | 13° 0 | 28°15 | 12°D46 | 12° 0 | 14°15 | n.a. | M 8 |
| T 9 | 17 43 2 | 23°56'36 | 4♎30 | 7°17 | 1°37 | 19°27 | 18°42 | 3°41 | 1°27 | 12°58 | 28°15 | 12°46 | 11°57 | 14°21 | n.a. | T 9 |
| W10 | 17 46 58 | 24°54'40 | 17° 2 | 9° 0 | 2°51 | 20° 5 | 18°43 | 3°44 | 1°28 | 12°57 | 28°14 | 12°46 | 11°54 | 14°28 | n.a. | W10 |
| T 11 | 17 50 55 | 25°52'46 | 29°55 | 10°42 | 4° 4 | 20°42 | 18°43 | 3°48 | 1°29 | 12°55 | 28°14 | 12°47 | 11°51 | 14°35 | n.a. | T 11 |
| F 12 | 17 54 51 | 26°50'53 | 13♏11 | 12°22 | 5°18 | 21°20 | 18°44 | 3°51 | 1°30 | 12°54 | 28°13 | 12°49 | 11°48 | 14°41 | n.a. | F 12 |
| S 13 | 17 58 48 | 27°49'02 | 26°53 | 14° 1 | 6°31 | 21°58 | 18°45 | 3°53 | 1°31 | 12°52 | 28°13 | 12°50 | 11°44 | 14°48 | n.a. | S 13 |
| S 14 | 18 2 45 | 28°47'12 | 10♐59 | 15°39 | 7°45 | 22°36 | 18°46 | 3°56 | 1°32 | 12°51 | 28°12 | 12°R50 | 11°41 | 14°55 | n.a. | S 14 |
| M15 | 18 6 41 | 29°45'25 | 25°27 | 17°16 | 8°59 | 23°13 | 18°48 | 3°59 | 1°33 | 12°49 | 28°12 | 12°50 | 11°38 | 15° 2 | n.a. | M15 |
| T 16 | 18 10 38 | 0♋43'40 | 10♑11 | 18°51 | 10°13 | 23°51 | 18°49 | 4° 2 | 1°34 | 12°47 | 28°11 | 12°49 | 11°35 | 15° 8 | n.a. | T 16 |
| W17 | 18 14 34 | 1°41'56 | 25° 5 | 20°26 | 11°26 | 24°28 | 18°51 | 4° 4 | 1°34 | 12°46 | 28°11 | 12°47 | 11°32 | 15°15 | n.a. | W17 |
| T 18 | 18 18 31 | 2°40'15 | 10♒ 0 | 21°59 | 12°40 | 25° 6 | 18°53 | 4° 7 | 1°35 | 12°44 | 28°10 | 12°44 | 11°29 | 15°22 | n.a. | T 18 |
| F 19 | 18 22 27 | 3°38'36 | 24°48 | 23°30 | 13°54 | 25°43 | 18°55 | 4° 9 | 1°35 | 12°43 | 28°10 | 12°42 | 11°25 | 15°28 | n.a. | F 19 |
| S 20 | 18 26 24 | 4°36'59 | 9♓23 | 25° 1 | 15° 8 | 26°21 | 18°57 | 4°11 | 1°36 | 12°41 | 28° 9 | 12°39 | 11°22 | 15°35 | n.a. | S 20 |
| S 21 | 18 30 20 | 5°35'25 | 23°39 | 26°30 | 16°22 | 26°58 | 19° 0 | 4°13 | 1°36 | 12°39 | 28° 8 | 12°38 | 11°19 | 15°42 | n.a. | S 21 |
| M22 | 18 34 17 | 6°33'53 | 7♈36 | 27°59 | 17°36 | 27°36 | 19° 2 | 4°15 | 1°37 | 12°38 | 28° 8 | 12°D37 | 11°16 | 15°49 | n.a. | M22 |
| T 23 | 18 38 14 | 7°32'23 | 21°12 | 29°26 | 18°50 | 28°13 | 19° 5 | 4°17 | 1°37 | 12°36 | 28° 7 | 12°38 | 11°13 | 15°55 | n.a. | T 23 |
| W24 | 18 42 10 | 8°30'56 | 4♉28 | 0♌51 | 20° 4 | 28°50 | 19° 8 | 4°19 | 1°37 | 12°34 | 28° 6 | 12°39 | 11° 9 | 16° 2 | n.a. | W24 |
| T 25 | 18 46 7 | 9°29'31 | 17°26 | 2°16 | 21°19 | 29°28 | 19°11 | 4°21 | 1°38 | 12°33 | 28° 6 | 12°41 | 11° 6 | 16° 9 | n.a. | T 25 |
| F 26 | 18 50 3 | 10°28'08 | 0♊10 | 3°39 | 22°33 | 0♊ 5 | 19°15 | 4°22 | 1°38 | 12°31 | 28° 5 | 12°42 | 11° 3 | 16°15 | n.a. | F 26 |
| S 27 | 18 54 0 | 11°26'48 | 12°40 | 5° 1 | 23°47 | 0°42 | 19°18 | 4°24 | 1°38 | 12°29 | 28° 4 | 12°R43 | 11° 0 | 16°22 | n.a. | S 27 |
| S 28 | 18 57 56 | 12°25'30 | 24°59 | 6°21 | 25° 2 | 1°19 | 19°22 | 4°25 | 1°38 | 12°28 | 28° 4 | 12°42 | 10°57 | 16°29 | n.a. | S 28 |
| M29 | 19 1 53 | 13°24'15 | 7♋ 9 | 7°40 | 26°16 | 1°56 | 19°26 | 4°26 | 1°R38 | 12°26 | 28° 3 | 12°40 | 10°54 | 16°36 | n.a. | M29 |
| T 30 | 19 5 49 | 14°23'01 | 19°12 | 8°58 | 27°30 | 2°33 | 19°30 | 4°27 | 1°38 | 12°24 | 28° 2 | 12°36 | 10°50 | 16°42 | n.a. | T 30 |
| W31 | 19 9 46 | 15♋21'50 | 1♌ 9 | 10♌14 | 28♊45 | 3♊10 | 19♎34 | 4♈28 | 1♈38 | 12♏23 | 28♒ 1 | 12♊31 | 10♊47 | 16♌49 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 23n15 | 25n24 | 1n25 | 25n36 | 1n49 | 18n 7 | 0s32 | 16n45 | 0n15 | 6s47 | 0n47 | 0s58 | 2s29 | 0s 4 | 0s39 | 24s 6 | 0s47 | 28s22 | 17s15 | 22n51 | 22n48 | 21n28 | | | n.a. |
| T 2 | 23 21 | 26 0 | 2 28 | 25 41 | 1 48 | 18 29 | 0 30 | 16 57 | 0 16 | 6 47 | 0 47 | 0 57 | 2 29 | 0 3 | 0 39 | 24 6 | 0 47 | 28 22 | 17 16 | 22 51 | 22 47 | 21 26 | | | n.a. |
| W 3 | 23 26 | 25 22 | 3 23 | 25 43 | 1 47 | 18 50 | 0 27 | 17 9 | 0 16 | 6 47 | 0 46 | 0 55 | 2 30 | 0 3 | 0 39 | 24 6 | 0 47 | 28 23 | 17 16 | 22 51 | 22 47 | 21 25 | | | n.a. |
| T 4 | 23 32 | 23 34 | 4 9 | 25 43 | 1 45 | 19 11 | 0 24 | 17 21 | 0 17 | 6 47 | 0 46 | 0 54 | 2 30 | 0 2 | 0 39 | 24 7 | 0 47 | 28 23 | 17 16 | 22 51 | 22 46 | 21 23 | | | n.a. |
| F 5 | 23 36 | 20 46 | 4 44 | 25 42 | 1 43 | 19 31 | 0 22 | 17 33 | 0 18 | 6 47 | 0 46 | 0 53 | 2 30 | 0 2 | 0 39 | 24 7 | 0 47 | 28 23 | 17 17 | 22 51 | 22 46 | 21 21 | | | n.a. |
| S 6 | 23 40 | 17 6 | 5 7 | 25 38 | 1 40 | 19 51 | 0 19 | 17 45 | 0 18 | 6 47 | 0 46 | 0 52 | 2 30 | 0 1 | 0 39 | 24 7 | 0 47 | 28 24 | 17 17 | 22 51 | 22 45 | 21 20 | | | n.a. |
| S 7 | 23 44 | 12 46 | 5 16 | 25 32 | 1 37 | 20 10 | 0 16 | 17 56 | 0 19 | 6 48 | 0 45 | 0 50 | 2 30 | 0 1 | 0 39 | 24 7 | 0 48 | 28 24 | 17 17 | 22 51 | 22 45 | 21 18 | | | n.a. |
| M 8 | 23 48 | 7 54 | 5 12 | 25 25 | 1 33 | 20 28 | 0 14 | 18 8 | 0 20 | 6 48 | 0 45 | 0 49 | 2 31 | 0 0 | 0 39 | 24 7 | 0 48 | 28 25 | 17 18 | 22 51 | 22 45 | 21 17 | | | n.a. |
| T 9 | 23 50 | 2 39 | 4 54 | 25 15 | 1 29 | 20 46 | 0 11 | 18 19 | 0 20 | 6 48 | 0 45 | 0 48 | 2 31 | 0n 0 | 0 39 | 24 7 | 0 48 | 28 25 | 17 18 | 22 51 | 22 44 | 21 15 | | | n.a. |
| W10 | 23 53 | 2s49 | 4 22 | 25 5 | 1 24 | 21 4 | 0 8 | 18 30 | 0 21 | 6 49 | 0 44 | 0 47 | 2 31 | 0 0 | 0 39 | 24 8 | 0 48 | 28 26 | 17 18 | 22 51 | 22 44 | 21 13 | | | n.a. |
| T 11 | 23 55 | 8 20 | 3 36 | 24 52 | 1 20 | 21 21 | 0 6 | 18 41 | 0 22 | 6 49 | 0 44 | 0 46 | 2 31 | 0 1 | 0 39 | 24 8 | 0 48 | 28 26 | 17 18 | 22 51 | 22 43 | 21 12 | | | n.a. |
| F 12 | 23 57 | 13 40 | 2 37 | 24 38 | 1 15 | 21 37 | 0 3 | 18 52 | 0 22 | 6 50 | 0 44 | 0 45 | 2 32 | 0 1 | 0 39 | 24 8 | 0 48 | 28 26 | 17 19 | 22 51 | 22 43 | 21 10 | | | n.a. |
| S 13 | 23 58 | 18 30 | 1 27 | 24 23 | 1 9 | 21 53 | 0 0 | 19 2 | 0 23 | 6 50 | 0 44 | 0 44 | 2 32 | 0 1 | 0 39 | 24 8 | 0 48 | 28 27 | 17 19 | 22 51 | 22 42 | 21 8 | | | n.a. |
| S 14 | 23 59 | 22 26 | 0 10 | 24 6 | 1 4 | 22 8 | 0n 2 | 19 13 | 0 24 | 6 51 | 0 43 | 0 43 | 2 32 | 0 2 | 0 39 | 24 8 | 0 48 | 28 27 | 17 19 | 22 51 | 22 42 | 21 7 | | | n.a. |
| M15 | 23 59 | 25 3 | 1s 9 | 23 48 | 0 58 | 22 23 | 0 5 | 19 23 | 0 24 | 6 52 | 0 43 | 0 42 | 2 32 | 0 2 | 0 39 | 24 9 | 0 48 | 28 28 | 17 20 | 22 51 | 22 42 | 21 5 | | | n.a. |
| T 16 | 23 59 | 26 0 | 2 25 | 23 28 | 0 51 | 22 36 | 0 7 | 19 34 | 0 25 | 6 53 | 0 43 | 0 41 | 2 33 | 0 2 | 0 39 | 24 9 | 0 48 | 28 28 | 17 20 | 22 51 | 22 41 | 21 3 | | | n.a. |
| W17 | 23 58 | 25 5 | 3 32 | 23 8 | 0 45 | 22 50 | 0 10 | 19 44 | 0 26 | 6 54 | 0 43 | 0 41 | 2 33 | 0 3 | 0 39 | 24 9 | 0 48 | 28 29 | 17 20 | 22 51 | 22 41 | 21 1 | | | n.a. |
| T 18 | 23 57 | 22 23 | 4 25 | 22 47 | 0 38 | 23 2 | 0 12 | 19 54 | 0 26 | 6 55 | 0 42 | 0 40 | 2 33 | 0 3 | 0 39 | 24 9 | 0 48 | 28 29 | 17 21 | 22 50 | 22 40 | 21 0 | | | n.a. |
| F 19 | 23 56 | 18 14 | 4 59 | 22 24 | 0 31 | 23 14 | 0 15 | 20 4 | 0 27 | 6 56 | 0 42 | 0 39 | 2 34 | 0 3 | 0 39 | 24 9 | 0 48 | 28 30 | 17 21 | 22 50 | 22 40 | 20 58 | | | n.a. |
| S 20 | 23 54 | 13 3 | 5 14 | 22 1 | 0 24 | 23 25 | 0 18 | 20 13 | 0 28 | 6 57 | 0 42 | 0 39 | 2 34 | 0 3 | 0 39 | 24 9 | 0 48 | 28 30 | 17 21 | 22 50 | 22 39 | 20 56 | | | n.a. |
| S 21 | 23 52 | 7 17 | 5 9 | 21 37 | 0 17 | 23 36 | 0 20 | 20 23 | 0 28 | 6 58 | 0 41 | 0 38 | 2 34 | 0 3 | 0 39 | 24 10 | 0 48 | 28 31 | 17 21 | 22 50 | 22 39 | 20 55 | | | n.a. |
| M22 | 23 49 | 1 16 | 4 45 | 21 12 | 0 10 | 23 46 | 0 22 | 20 32 | 0 29 | 6 59 | 0 41 | 0 37 | 2 34 | 0 3 | 0 39 | 24 10 | 0 48 | 28 31 | 17 22 | 22 50 | 22 38 | 20 53 | | | n.a. |
| T 23 | 23 46 | 4n39 | 4 6 | 20 46 | 0 2 | 23 55 | 0 25 | 20 42 | 0 30 | 7 1 | 0 41 | 0 37 | 2 35 | 0 4 | 0 39 | 24 10 | 0 48 | 28 32 | 17 22 | 22 50 | 22 38 | 20 51 | | | n.a. |
| W24 | 23 42 | 10 15 | 3 15 | 20 20 | 0s 6 | 24 3 | 0 27 | 20 51 | 0 30 | 7 2 | 0 41 | 0 36 | 2 35 | 0 4 | 0 39 | 24 10 | 0 48 | 28 32 | 17 22 | 22 50 | 22 38 | 20 49 | | | n.a. |
| T 25 | 23 38 | 15 17 | 2 14 | 19 53 | 0 14 | 24 11 | 0 30 | 21 0 | 0 31 | 7 3 | 0 40 | 0 36 | 2 35 | 0 4 | 0 39 | 24 10 | 0 48 | 28 33 | 17 23 | 22 50 | 22 37 | 20 48 | | | n.a. |
| F 26 | 23 34 | 19 32 | 1 8 | 19 26 | 0 22 | 24 18 | 0 32 | 21 9 | 0 32 | 7 5 | 0 40 | 0 36 | 2 35 | 0 4 | 0 39 | 24 10 | 0 48 | 28 33 | 17 23 | 22 50 | 22 37 | 20 46 | | | n.a. |
| S 27 | 23 29 | 22 50 | 0 0 | 18 58 | 0 30 | 24 24 | 0 34 | 21 17 | 0 32 | 7 7 | 0 40 | 0 35 | 2 36 | 0 4 | 0 39 | 24 11 | 0 48 | 28 34 | 17 23 | 22 50 | 22 36 | 20 44 | | | n.a. |
| S 28 | 23 23 | 25 0 | 1n 7 | 18 30 | 0 38 | 24 30 | 0 37 | 21 26 | 0 33 | 7 8 | 0 40 | 0 35 | 2 36 | 0 4 | 0 39 | 24 11 | 0 48 | 28 34 | 17 23 | 22 50 | 22 36 | 20 42 | | | n.a. |
| M29 | 23 17 | 25 57 | 2 10 | 18 1 | 0 46 | 24 35 | 0 39 | 21 34 | 0 34 | 7 10 | 0 39 | 0 35 | 2 36 | 0 4 | 0 39 | 24 11 | 0 48 | 28 35 | 17 24 | 22 50 | 22 35 | 20 41 | | | n.a. |
| T 30 | 23 11 | 25 39 | 3 6 | 17 33 | 0 55 | 24 39 | 0 41 | 21 43 | 0 35 | 7 12 | 0 39 | 0 34 | 2 36 | 0 4 | 0 39 | 24 11 | 0 48 | 28 35 | 17 24 | 22 49 | 22 35 | 20 39 | | | n.a. |
| W31 | 23n 5 | 24n 9 | 3n54 | 17n 4 | 1s 3 | 24n42 | 0n43 | 21n51 | 0n35 | 7s14 | 0n39 | 0s34 | 2s37 | 0n 4 | 0s39 | 24s11 | 0s48 | 28s36 | 17s24 | 22n49 | 22n34 | 20n37 | | | n.a. |

Julian Day Number = 773415.5, Delta T = 17h28m06s
Ecliptic obliquity = 23°59'04, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'15, Lahiri = -39°42'15 Julian Calendar 1 July 2596 BCE == Greg. Calendar 10 June 2596 BCE

The year -2595 astronomical counting style corresponds to year 2596 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2596 BCE
# geocentric

## AUGUST 2596 BCE (-2595) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 13 42 | 16♋20'41 | 13♌ 2 | 11♌28 | 29♊59 | 3♊47 | 19♎39 | 4♈29 | 1°R38 | 12°R21 | 28°R 1 | 12°R25 | 10♊44 | 16♌56 | n.a. | T 1 |
| F 2 | 19 17 39 | 17°19'34 | 24°53 | 12°41 | 1♋14 | 4°24 | 19°44 | 4°30 | 1♈38 | 12♑19 | 28♒ 0 | 12♊18 | 10°41 | 17° 2 | n.a. | F 2 |
| S 3 | 19 21 36 | 18°18'28 | 6♍44 | 13°52 | 2°28 | 5° 1 | 19°48 | 4°31 | 1°38 | 12°18 | 27°59 | 12°12 | 10°38 | 17° 9 | n.a. | S 3 |
| S 4 | 19 25 32 | 19°17'25 | 18°38 | 15° 1 | 3°43 | 5°38 | 19°53 | 4°31 | 1°37 | 12°16 | 27°58 | 12° 7 | 10°34 | 17°16 | n.a. | S 4 |
| M 5 | 19 29 29 | 20°16'24 | 0♎39 | 16° 8 | 4°58 | 6°15 | 19°58 | 4°32 | 1°37 | 12°14 | 27°57 | 12° 3 | 10°31 | 17°23 | n.a. | M 5 |
| T 6 | 19 33 25 | 21°15'25 | 12°51 | 17°13 | 6°12 | 6°52 | 20° 4 | 4°32 | 1°37 | 12°13 | 27°56 | 12° 1 | 10°28 | 17°29 | n.a. | T 6 |
| W 7 | 19 37 22 | 22°14'28 | 25°18 | 18°16 | 7°27 | 7°28 | 20° 9 | 4°32 | 1°36 | 12°11 | 27°55 | 12°D 1 | 10°25 | 17°36 | n.a. | W 7 |
| T 8 | 19 41 18 | 23°13'32 | 8♏ 4 | 19°16 | 8°42 | 8° 5 | 20°15 | 4°R32 | 1°36 | 12°10 | 27°54 | 12° 2 | 10°22 | 17°43 | n.a. | T 8 |
| F 9 | 19 45 15 | 24°12'39 | 21°15 | 20°13 | 9°57 | 8°42 | 20°21 | 4°32 | 1°35 | 12° 8 | 27°54 | 12° 3 | 10°19 | 17°49 | n.a. | F 9 |
| S 10 | 19 49 11 | 25°11'48 | 4♐52 | 21° 8 | 11°12 | 9°18 | 20°27 | 4°32 | 1°35 | 12° 6 | 27°53 | 12°R 5 | 10°15 | 17°56 | n.a. | S 10 |
| S 11 | 19 53 8 | 26°10'59 | 18°58 | 22° 0 | 12°26 | 9°55 | 20°33 | 4°32 | 1°34 | 12° 5 | 27°52 | 12° 5 | 10°12 | 18° 3 | n.a. | S 11 |
| M12 | 19 57 4 | 27°10'12 | 3♑31 | 22°48 | 13°41 | 10°31 | 20°39 | 4°32 | 1°34 | 12° 3 | 27°51 | 12° 3 | 10° 9 | 18°10 | n.a. | M12 |
| T 13 | 20 1 1 | 28° 9'27 | 18°27 | 23°33 | 14°56 | 11° 8 | 20°45 | 4°31 | 1°33 | 12° 2 | 27°50 | 11°59 | 10° 6 | 18°16 | n.a. | T 13 |
| W14 | 20 4 58 | 29° 8'44 | 3♒38 | 24°14 | 16°11 | 11°44 | 20°52 | 4°31 | 1°32 | 12° 0 | 27°49 | 11°53 | 10° 3 | 18°23 | n.a. | W14 |
| T 15 | 20 8 54 | 0♌ 8'04 | 18°54 | 24°50 | 17°26 | 12°20 | 20°59 | 4°30 | 1°31 | 11°58 | 27°48 | 11°46 | 10° 0 | 18°30 | n.a. | T 15 |
| F 16 | 20 12 51 | 1° 7'25 | 4♓ 4 | 25°22 | 18°41 | 12°57 | 21° 5 | 4°29 | 1°30 | 11°57 | 27°47 | 11°38 | 9°56 | 18°36 | n.a. | F 16 |
| S 17 | 20 16 47 | 2° 6'49 | 18°58 | 25°49 | 19°56 | 13°33 | 21°12 | 4°28 | 1°29 | 11°55 | 27°46 | 11°32 | 9°53 | 18°43 | n.a. | S 17 |
| S 18 | 20 20 44 | 3° 6'16 | 3♈30 | 26°10 | 21°11 | 14° 9 | 21°20 | 4°27 | 1°29 | 11°54 | 27°45 | 11°26 | 9°50 | 18°50 | n.a. | S 18 |
| M19 | 20 24 40 | 4° 5'45 | 17°34 | 26°25 | 22°27 | 14°45 | 21°27 | 4°26 | 1°27 | 11°52 | 27°44 | 11°23 | 9°47 | 18°57 | n.a. | M19 |
| T 20 | 20 28 37 | 5° 5'16 | 1♉12 | 26°34 | 23°42 | 15°22 | 21°34 | 4°25 | 1°26 | 11°51 | 27°43 | 11°D21 | 9°44 | 19° 3 | n.a. | T 20 |
| W21 | 20 32 33 | 6° 4'51 | 14°24 | 26°R35 | 24°57 | 15°58 | 21°42 | 4°24 | 1°25 | 11°49 | 27°42 | 11°22 | 9°40 | 19°10 | n.a. | W21 |
| T 22 | 20 36 30 | 7° 4'27 | 27°14 | 26°30 | 26°12 | 16°34 | 21°50 | 4°22 | 1°24 | 11°48 | 27°41 | 11°23 | 9°37 | 19°17 | n.a. | T 22 |
| F 23 | 20 40 26 | 8° 4'07 | 9♊46 | 26°16 | 27°27 | 17°10 | 21°58 | 4°21 | 1°23 | 11°46 | 27°39 | 11°R23 | 9°34 | 19°23 | n.a. | F 23 |
| S 24 | 20 44 23 | 9° 3'48 | 22° 3 | 25°55 | 28°43 | 17°46 | 22° 6 | 4°19 | 1°22 | 11°45 | 27°38 | 11°23 | 9°31 | 19°30 | n.a. | S 24 |
| S 25 | 20 48 20 | 10° 3'32 | 4♋10 | 25°25 | 29°58 | 18°22 | 22°14 | 4°17 | 1°20 | 11°44 | 27°37 | 11°20 | 9°28 | 19°37 | n.a. | S 25 |
| M26 | 20 52 16 | 11° 3'19 | 16°10 | 24°46 | 1♌13 | 18°57 | 22°22 | 4°15 | 1°19 | 11°42 | 27°36 | 11°15 | 9°25 | 19°44 | n.a. | M26 |
| T 27 | 20 56 13 | 12° 3'08 | 28° 5 | 24° 0 | 2°29 | 19°33 | 22°30 | 4°13 | 1°18 | 11°41 | 27°35 | 11° 7 | 9°21 | 19°50 | n.a. | T 27 |
| W28 | 21 0 9 | 13° 2'59 | 9♌58 | 23° 5 | 3°44 | 20° 9 | 22°39 | 4°11 | 1°16 | 11°39 | 27°34 | 10°56 | 9°18 | 19°57 | n.a. | W28 |
| T 29 | 21 4 6 | 14° 2'52 | 21°49 | 22° 4 | 4°59 | 20°45 | 22°48 | 4° 9 | 1°15 | 11°38 | 27°33 | 10°44 | 9°15 | 20° 4 | n.a. | T 29 |
| F 30 | 21 8 2 | 15° 2'47 | 3♍41 | 20°56 | 6°15 | 21°20 | 22°57 | 4° 7 | 1°13 | 11°37 | 27°32 | 10°31 | 9°12 | 20°10 | n.a. | F 30 |
| S 31 | 21 11 59 | 16♌ 2'44 | 15♍34 | 19♌44 | 7♌30 | 21♊56 | 23♎ 5 | 4♈ 4 | 1♈12 | 11♑35 | 27♒31 | 10♊19 | 9♊ 9 | 20♌17 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| T 1 | 22n57 | 21n36 | 4n31 | 16n35 | 1s12 | 24n44 | 0n45 | 21n59 | 0n36 | 7s16 | 0n39 | 0s34 | 2s37 | 0n 4 | 0s40 | 24s11 | 0s48 | 28s36 | 17s24 | 22n48 | 22n34 | 20n35 | | | n.a. |
| F 2 | 22 50 | 18 9 | 4 56 | 16 6 | 1 20 | 24 46 | 0 47 | 22 6 | 0 37 | 7 18 | 0 38 | 0 34 | 2 37 | 0 4 | 0 40 | 24 12 | 0 48 | 28 37 | 17 24 | 22 47 | 22 33 | 20 34 | | | n.a. |
| S 3 | 22 42 | 14 0 | 5 9 | 15 38 | 1 29 | 24 47 | 0 49 | 22 14 | 0 37 | 7 20 | 0 38 | 0 34 | 2 37 | 0 4 | 0 40 | 24 12 | 0 48 | 28 37 | 17 25 | 22 46 | 22 33 | 20 32 | | | n.a. |
| S 4 | 22 34 | 9 18 | 5 8 | 15 9 | 1 37 | 24 47 | 0 51 | 22 21 | 0 38 | 7 22 | 0 38 | 0 34 | 2 38 | 0 3 | 0 40 | 24 12 | 0 48 | 28 38 | 17 25 | 22 46 | 22 32 | 20 30 | | | n.a. |
| M 5 | 22 25 | 4 13 | 4 54 | 14 41 | 1 46 | 24 47 | 0 53 | 22 29 | 0 39 | 7 24 | 0 38 | 0 34 | 2 38 | 0 3 | 0 40 | 24 12 | 0 48 | 28 38 | 17 25 | 22 45 | 22 32 | 20 28 | | | n.a. |
| T 6 | 22 16 | 1s 6 | 4 27 | 14 13 | 1 54 | 24 45 | 0 55 | 22 36 | 0 40 | 7 26 | 0 37 | 0 34 | 2 38 | 0 3 | 0 40 | 24 12 | 0 48 | 28 39 | 17 25 | 22 45 | 22 32 | 20 26 | | | n.a. |
| W 7 | 22 6 | 6 30 | 3 46 | 13 45 | 2 3 | 24 43 | 0 57 | 22 43 | 0 40 | 7 29 | 0 37 | 0 34 | 2 39 | 0 3 | 0 40 | 24 12 | 0 48 | 28 40 | 17 26 | 22 45 | 22 31 | 20 25 | | | n.a. |
| T 8 | 21 56 | 11 47 | 2 54 | 13 19 | 2 11 | 24 40 | 0 59 | 22 50 | 0 41 | 7 31 | 0 37 | 0 35 | 2 39 | 0 3 | 0 40 | 24 13 | 0 48 | 28 40 | 17 26 | 22 45 | 22 31 | 20 23 | | | n.a. |
| F 9 | 21 46 | 16 43 | 1 50 | 12 53 | 2 19 | 24 37 | 1 1 | 22 56 | 0 42 | 7 34 | 0 37 | 0 35 | 2 39 | 0 2 | 0 40 | 24 13 | 0 48 | 28 41 | 17 26 | 22 45 | 22 30 | 20 21 | | | n.a. |
| S 10 | 21 35 | 20 57 | 0 39 | 12 27 | 2 27 | 24 32 | 1 2 | 23 3 | 0 42 | 7 36 | 0 37 | 0 35 | 2 39 | 0 2 | 0 40 | 24 13 | 0 48 | 28 41 | 17 26 | 22 45 | 22 30 | 20 19 | | | n.a. |
| S 11 | 21 24 | 24 8 | 0s37 | 12 3 | 2 35 | 24 27 | 1 4 | 23 9 | 0 43 | 7 39 | 0 36 | 0 35 | 2 40 | 0 2 | 0 40 | 24 13 | 0 48 | 28 42 | 17 26 | 22 45 | 22 29 | 20 17 | | | n.a. |
| M12 | 21 12 | 25 49 | 1 53 | 11 40 | 2 43 | 24 21 | 1 5 | 23 15 | 0 44 | 7 41 | 0 36 | 0 36 | 2 40 | 0 2 | 0 40 | 24 13 | 0 48 | 28 42 | 17 27 | 22 45 | 22 29 | 20 15 | | | n.a. |
| T 13 | 21 0 | 25 42 | 3 3 | 11 18 | 2 50 | 24 14 | 1 7 | 23 21 | 0 45 | 7 44 | 0 36 | 0 36 | 2 40 | 0 1 | 0 40 | 24 13 | 0 48 | 28 43 | 17 27 | 22 44 | 22 28 | 20 14 | | | n.a. |
| W14 | 20 48 | 23 41 | 4 2 | 10 58 | 2 57 | 24 7 | 1 8 | 23 27 | 0 45 | 7 47 | 0 36 | 0 37 | 2 40 | 0 1 | 0 40 | 24 14 | 0 48 | 28 43 | 17 27 | 22 44 | 22 28 | 20 12 | | | n.a. |
| T 15 | 20 35 | 19 58 | 4 43 | 10 40 | 3 4 | 23 58 | 1 10 | 23 33 | 0 46 | 7 49 | 0 35 | 0 37 | 2 41 | 0 1 | 0 40 | 24 14 | 0 48 | 28 44 | 17 27 | 22 43 | 22 27 | 20 10 | | | n.a. |
| F 16 | 20 22 | 14 57 | 5 4 | 10 23 | 3 10 | 23 49 | 1 11 | 23 39 | 0 47 | 7 52 | 0 35 | 0 38 | 2 41 | 0 0 | 0 40 | 24 14 | 0 48 | 28 44 | 17 27 | 22 42 | 22 27 | 20 8 | | | n.a. |
| S 17 | 20 8 | 9 6 | 5 4 | 10 9 | 3 15 | 23 40 | 1 13 | 23 44 | 0 48 | 7 55 | 0 35 | 0 38 | 2 41 | 0s 0 | 0 40 | 24 14 | 0 48 | 28 45 | 17 27 | 22 41 | 22 26 | 20 6 | | | n.a. |
| S 18 | 19 54 | 2 55 | 4 45 | 9 57 | 3 20 | 23 29 | 1 14 | 23 49 | 0 48 | 7 58 | 0 35 | 0 39 | 2 41 | 0 1 | 0 40 | 24 14 | 0 48 | 28 45 | 17 28 | 22 40 | 22 26 | 20 4 | | | n.a. |
| M19 | 19 40 | 3n14 | 4 8 | 9 48 | 3 24 | 23 18 | 1 15 | 23 54 | 0 49 | 8 1 | 0 34 | 0 40 | 2 42 | 0 1 | 0 40 | 24 14 | 0 48 | 28 46 | 17 28 | 22 39 | 22 25 | 20 2 | | | n.a. |
| T 20 | 19 26 | 9 4 | 3 18 | 9 42 | 3 28 | 23 6 | 1 16 | 23 59 | 0 50 | 8 4 | 0 34 | 0 40 | 2 42 | 0 1 | 0 40 | 24 14 | 0 48 | 28 46 | 17 28 | 22 39 | 22 25 | 20 0 | | | n.a. |
| W21 | 19 11 | 14 18 | 2 20 | 9 39 | 3 30 | 22 53 | 1 17 | 24 4 | 0 51 | 8 7 | 0 34 | 0 41 | 2 42 | 0 2 | 0 40 | 24 15 | 0 48 | 28 47 | 17 28 | 22 39 | 22 24 | 19 59 | | | n.a. |
| T 22 | 18 55 | 18 46 | 1 15 | 9 40 | 3 31 | 22 40 | 1 18 | 24 8 | 0 51 | 8 10 | 0 34 | 0 42 | 2 42 | 0 2 | 0 40 | 24 15 | 0 48 | 28 47 | 17 28 | 22 39 | 22 24 | 19 57 | | | n.a. |
| F 23 | 18 40 | 22 17 | 0 9 | 9 44 | 3 31 | 22 26 | 1 19 | 24 13 | 0 52 | 8 14 | 0 34 | 0 43 | 2 43 | 0 3 | 0 40 | 24 15 | 0 48 | 28 48 | 17 28 | 22 39 | 22 23 | 19 55 | | | n.a. |
| S 24 | 18 24 | 24 41 | 0n57 | 9 53 | 3 30 | 22 11 | 1 20 | 24 17 | 0 53 | 8 17 | 0 33 | 0 44 | 2 43 | 0 3 | 0 40 | 24 15 | 0 48 | 28 48 | 17 28 | 22 39 | 22 23 | 19 53 | | | n.a. |
| S 25 | 18 8 | 25 54 | 1 59 | 10 6 | 3 27 | 21 56 | 1 21 | 24 21 | 0 54 | 8 20 | 0 33 | 0 45 | 2 43 | 0 4 | 0 40 | 24 15 | 0 48 | 28 49 | 17 28 | 22 39 | 22 22 | 19 51 | | | n.a. |
| M26 | 17 51 | 25 52 | 2 54 | 10 24 | 3 22 | 21 40 | 1 21 | 24 25 | 0 54 | 8 23 | 0 33 | 0 46 | 2 43 | 0 5 | 0 40 | 24 15 | 0 48 | 28 49 | 17 28 | 22 38 | 22 22 | 19 49 | | | n.a. |
| T 27 | 17 34 | 24 38 | 3 42 | 10 46 | 3 15 | 21 23 | 1 22 | 24 29 | 0 55 | 8 27 | 0 33 | 0 47 | 2 43 | 0 5 | 0 40 | 24 15 | 0 48 | 28 50 | 17 29 | 22 37 | 22 21 | 19 47 | | | n.a. |
| W28 | 17 17 | 22 19 | 4 20 | 11 12 | 3 6 | 21 6 | 1 23 | 24 32 | 0 56 | 8 30 | 0 32 | 0 48 | 2 44 | 0 6 | 0 40 | 24 15 | 0 48 | 28 50 | 17 29 | 22 36 | 22 21 | 19 45 | | | n.a. |
| T 29 | 16 59 | 19 3 | 4 46 | 11 42 | 2 56 | 20 48 | 1 23 | 24 36 | 0 57 | 8 34 | 0 32 | 0 49 | 2 44 | 0 6 | 0 40 | 24 16 | 0 48 | 28 51 | 17 29 | 22 34 | 22 20 | 19 43 | | | n.a. |
| F 30 | 16 41 | 15 1 | 5 0 | 12 16 | 2 43 | 20 29 | 1 24 | 24 39 | 0 58 | 8 37 | 0 32 | 0 50 | 2 44 | 0 7 | 0 40 | 24 16 | 0 48 | 28 51 | 17 29 | 22 32 | 22 20 | 19 41 | | | n.a. |
| S 31 | 16n23 | 10n25 | 5n 1 | 12n53 | 2s28 | 20n10 | 1n24 | 24n42 | 0n58 | 8s41 | 0n32 | 0s51 | 2s44 | 0s 8 | 0s40 | 24s16 | 0s48 | 28s52 | 17s29 | 22n30 | 22n20 | 19n39 | | | n.a. |

Julian Day Number = 773446.5, Delta T = 17h28m04s
Ecliptic obliquity = 23°59'04, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'11, Lahiri = -39°42'10 Julian Calendar 1 Aug. 2596 BCE == Greg. Calendar 11 July 2596 BCE

The year -2595 astronomical counting style corresponds to year 2596 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2596 BCE
# geocentric

## SEPTEMBER 2596 BCE (-2595) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 15 55 | 17♌ 2'43 | 27♍31 | 18°R30 | 8♌46 | 22♊31 | 23♎15 | 4°R 2 | 1°R10 | 11°R34 | 27°R30 | 10°R 8 | 9♊ 6 | 20♌24 | n.a. | S 1 |
| M 2 | 21 19 52 | 18° 2'44 | 9♎35 | 17♌15 | 10° 1 | 23° 7 | 23°24 | 3♈59 | 1♈ 9 | 11♑33 | 27♒28 | 9♊59 | 9° 2 | 20°31 | n.a. | M 2 |
| T 3 | 21 23 48 | 19° 2'47 | 21°47 | 16° 1 | 11°17 | 23°42 | 23°33 | 3°57 | 1° 7 | 11°32 | 27°27 | 9°53 | 8°59 | 20°37 | n.a. | T 3 |
| W 4 | 21 27 45 | 20° 2'52 | 4♏12 | 14°52 | 12°32 | 24°17 | 23°42 | 3°54 | 1° 5 | 11°30 | 27°26 | 9°50 | 8°56 | 20°44 | n.a. | W 4 |
| T 5 | 21 31 41 | 21° 2'59 | 16°53 | 13°48 | 13°48 | 24°53 | 23°52 | 3°51 | 1° 3 | 11°29 | 27°25 | 9°D48 | 8°53 | 20°51 | n.a. | T 5 |
| F 6 | 21 35 38 | 22° 3'08 | 29°56 | 12°53 | 15° 3 | 25°28 | 24° 2 | 3°48 | 1° 2 | 11°28 | 27°24 | 9°48 | 8°50 | 20°57 | n.a. | F 6 |
| S 7 | 21 39 35 | 23° 3'18 | 13♐23 | 12° 7 | 16°19 | 26° 3 | 24°11 | 3°45 | 1° 0 | 11°27 | 27°23 | 9°R49 | 8°46 | 21° 4 | n.a. | S 7 |
| S 8 | 21 43 31 | 24° 3'30 | 27°18 | 11°31 | 17°34 | 26°38 | 24°21 | 3°42 | 0°58 | 11°26 | 27°22 | 9°48 | 8°43 | 21°11 | n.a. | S 8 |
| M 9 | 21 47 28 | 25° 3'44 | 11♑42 | 11° 7 | 18°50 | 27°13 | 24°31 | 3°38 | 0°56 | 11°25 | 27°20 | 9°44 | 8°40 | 21°18 | n.a. | M 9 |
| T 10 | 21 51 24 | 26° 4'00 | 26°32 | 10°54 | 20° 5 | 27°48 | 24°41 | 3°35 | 0°54 | 11°24 | 27°19 | 9°38 | 8°37 | 21°24 | n.a. | T 10 |
| W11 | 21 55 21 | 27° 4'17 | 11♒42 | 10°D53 | 21°21 | 28°23 | 24°52 | 3°31 | 0°52 | 11°23 | 27°18 | 9°30 | 8°34 | 21°31 | n.a. | W11 |
| T 12 | 21 59 17 | 28° 4'37 | 27° 3 | 11° 2 | 22°37 | 28°58 | 25° 2 | 3°28 | 0°50 | 11°22 | 27°17 | 9°19 | 8°31 | 21°38 | n.a. | T 12 |
| F 13 | 22 3 14 | 29° 4'58 | 12♓23 | 11°23 | 23°52 | 29°32 | 25°12 | 3°24 | 0°48 | 11°21 | 27°16 | 9° 8 | 8°27 | 21°45 | n.a. | F 13 |
| S 14 | 22 7 10 | 0♍ 5'21 | 27°30 | 11°53 | 25° 8 | 0♋ 7 | 25°23 | 3°21 | 0°46 | 11°20 | 27°15 | 8°57 | 8°24 | 21°51 | n.a. | S 14 |
| S 15 | 22 11 7 | 1° 5'46 | 12♈16 | 12°32 | 26°23 | 0°42 | 25°34 | 3°17 | 0°44 | 11°19 | 27°13 | 8°48 | 8°21 | 21°58 | n.a. | S 15 |
| M16 | 22 15 3 | 2° 6'13 | 26°33 | 13°19 | 27°39 | 1°16 | 25°44 | 3°13 | 0°42 | 11°18 | 27°12 | 8°42 | 8°18 | 22° 5 | n.a. | M16 |
| T 17 | 22 19 0 | 3° 6'43 | 10♉20 | 14°14 | 28°55 | 1°51 | 25°55 | 3° 9 | 0°40 | 11°17 | 27°11 | 8°38 | 8°15 | 22°11 | n.a. | T 17 |
| W18 | 22 22 57 | 4° 7'14 | 23°37 | 15°15 | 0♍10 | 2°25 | 26° 6 | 3° 5 | 0°38 | 11°16 | 27°10 | 8°37 | 8°12 | 22°18 | n.a. | W18 |
| T 19 | 22 26 53 | 5° 7'48 | 6♊28 | 16°21 | 1°26 | 3° 0 | 26°17 | 3° 1 | 0°35 | 11°15 | 27° 9 | 8°36 | 8° 8 | 22°25 | n.a. | T 19 |
| F 20 | 22 30 50 | 6° 8'23 | 18°58 | 17°32 | 2°42 | 3°34 | 26°28 | 2°57 | 0°33 | 11°14 | 27° 8 | 8°36 | 8° 5 | 22°32 | n.a. | F 20 |
| S 21 | 22 34 46 | 7° 9'01 | 1♋11 | 18°47 | 3°57 | 4° 8 | 26°39 | 2°53 | 0°31 | 11°14 | 27° 7 | 8°35 | 8° 2 | 22°38 | n.a. | S 21 |
| S 22 | 22 38 43 | 8° 9'41 | 13°12 | 20° 6 | 5°13 | 4°42 | 26°51 | 2°48 | 0°29 | 11°13 | 27° 6 | 8°31 | 7°59 | 22°45 | n.a. | S 22 |
| M23 | 22 42 39 | 9°10'23 | 25° 7 | 21°28 | 6°29 | 5°16 | 27° 2 | 2°44 | 0°26 | 11°12 | 27° 4 | 8°25 | 7°56 | 22°52 | n.a. | M23 |
| T 24 | 22 46 36 | 10°11'06 | 6♌58 | 22°52 | 7°44 | 5°50 | 27°14 | 2°40 | 0°24 | 11°11 | 27° 3 | 8°15 | 7°52 | 22°58 | n.a. | T 24 |
| W25 | 22 50 32 | 11°11'51 | 18°48 | 24°19 | 9° 0 | 6°24 | 27°25 | 2°35 | 0°22 | 11°11 | 27° 2 | 8° 3 | 7°49 | 23° 5 | n.a. | W25 |
| T 26 | 22 54 29 | 12°12'38 | 0♍40 | 25°47 | 10°16 | 6°58 | 27°37 | 2°31 | 0°19 | 11°10 | 27° 1 | 7°49 | 7°46 | 23°12 | n.a. | T 26 |
| F 27 | 22 58 26 | 13°13'27 | 12°36 | 27°17 | 11°32 | 7°32 | 27°49 | 2°26 | 0°17 | 11°10 | 27° 0 | 7°33 | 7°43 | 23°19 | n.a. | F 27 |
| S 28 | 23 2 22 | 14°14'17 | 24°36 | 28°47 | 12°47 | 8° 5 | 28° 0 | 2°22 | 0°15 | 11° 9 | 26°59 | 7°19 | 7°40 | 23°25 | n.a. | S 28 |
| S 29 | 23 6 19 | 15°15'08 | 6♎41 | 0♍19 | 14° 3 | 8°39 | 28°12 | 2°17 | 0°12 | 11° 9 | 26°58 | 7° 5 | 7°37 | 23°32 | n.a. | S 29 |
| M30 | 23 10 15 | 16♍16'01 | 18♎53 | 1♍52 | 15♍19 | 9♋12 | 28♎24 | 2♈12 | 0♈10 | 11♑ 8 | 26♒57 | 6♊55 | 7♊33 | 23♌39 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 16n 5 | 5n24 | 4n48 | 13n32 | 2s12 | 19n50 | 1n25 | 24n45 | 0n59 | 8s45 | 0n32 | 0s52 | 2s45 | 0s 8 | 0s40 | 24s16 | 0s48 | 28s52 | 17s29 | 22n29 | 22n19 | 19n37 | | n.a. |
| M 2 | 15 46 | 0 8 | 4 23 | 14 13 | 1 54 | 19 30 | 1 25 | 24 48 | 1 0 | 8 48 | 0 31 | 0 53 | 2 45 | 0 9 | 0 40 | 24 16 | 0 48 | 28 53 | 17 29 | 22 27 | 22 19 | 19 35 | | n.a. |
| T 3 | 15 27 | 5s12 | 3 46 | 14 53 | 1 35 | 19 9 | 1 25 | 24 51 | 1 1 | 8 52 | 0 31 | 0 55 | 2 45 | 0 10 | 0 40 | 24 16 | 0 48 | 28 53 | 17 29 | 22 26 | 22 18 | 19 33 | | n.a. |
| W 4 | 15 8 | 10 26 | 2 57 | 15 33 | 1 15 | 18 47 | 1 25 | 24 53 | 1 2 | 8 56 | 0 31 | 0 56 | 2 45 | 0 10 | 0 40 | 24 16 | 0 48 | 28 54 | 17 29 | 22 26 | 22 18 | 19 31 | | n.a. |
| T 5 | 14 48 | 15 22 | 1 58 | 16 11 | 0 55 | 18 25 | 1 25 | 24 55 | 1 2 | 8 59 | 0 31 | 0 57 | 2 45 | 0 11 | 0 40 | 24 16 | 0 48 | 28 54 | 17 29 | 22 26 | 22 17 | 19 30 | | n.a. |
| F 6 | 14 29 | 19 45 | 0 52 | 16 47 | 0 34 | 18 3 | 1 25 | 24 57 | 1 3 | 9 3 | 0 31 | 0 59 | 2 46 | 0 12 | 0 40 | 24 16 | 0 48 | 28 55 | 17 29 | 22 26 | 22 16 | 19 28 | | n.a. |
| S 7 | 14 8 | 23 14 | 0s19 | 17 19 | 0 15 | 17 40 | 1 25 | 24 59 | 1 4 | 9 7 | 0 30 | 1 0 | 2 46 | 0 13 | 0 40 | 24 17 | 0 48 | 28 55 | 17 29 | 22 26 | 22 16 | 19 26 | | n.a. |
| S 8 | 13 48 | 25 29 | 1 31 | 17 48 | 0n 5 | 17 16 | 1 25 | 25 1 | 1 5 | 9 11 | 0 30 | 1 2 | 2 46 | 0 13 | 0 40 | 24 17 | 0 48 | 28 55 | 17 29 | 22 25 | 22 15 | 19 24 | | n.a. |
| M 9 | 13 28 | 26 7 | 2 40 | 18 12 | 0 23 | 16 52 | 1 25 | 25 3 | 1 6 | 9 15 | 0 30 | 1 3 | 2 46 | 0 14 | 0 40 | 24 17 | 0 48 | 28 56 | 17 29 | 22 25 | 22 15 | 19 22 | | n.a. |
| T 10 | 13 7 | 24 56 | 3 40 | 18 31 | 0 39 | 16 27 | 1 25 | 25 5 | 1 7 | 9 19 | 0 30 | 1 5 | 2 46 | 0 15 | 0 40 | 24 17 | 0 48 | 28 56 | 17 29 | 22 24 | 22 14 | 19 20 | | n.a. |
| W11 | 12 46 | 21 55 | 4 26 | 18 46 | 0 55 | 16 2 | 1 24 | 25 6 | 1 7 | 9 23 | 0 30 | 1 6 | 2 46 | 0 16 | 0 40 | 24 17 | 0 48 | 28 57 | 17 29 | 22 23 | 22 14 | 19 18 | | n.a. |
| T 12 | 12 25 | 17 21 | 4 54 | 18 57 | 1 8 | 15 37 | 1 24 | 25 7 | 1 8 | 9 27 | 0 30 | 1 8 | 2 47 | 0 17 | 0 40 | 24 17 | 0 48 | 28 57 | 17 29 | 22 21 | 22 13 | 19 16 | | n.a. |
| F 13 | 12 3 | 11 40 | 5 0 | 19 3 | 1 21 | 15 11 | 1 24 | 25 8 | 1 9 | 9 31 | 0 29 | 1 9 | 2 47 | 0 17 | 0 40 | 24 17 | 0 48 | 28 58 | 17 29 | 22 19 | 22 13 | 19 13 | | n.a. |
| S 14 | 11 42 | 5 21 | 4 45 | 19 4 | 1 31 | 14 44 | 1 23 | 25 9 | 1 10 | 9 35 | 0 29 | 1 11 | 2 47 | 0 18 | 0 40 | 24 17 | 0 48 | 28 58 | 17 29 | 22 18 | 22 12 | 19 11 | | n.a. |
| S 15 | 11 20 | 1n 7 | 4 11 | 19 2 | 1 41 | 14 18 | 1 23 | 25 10 | 1 11 | 9 39 | 0 29 | 1 13 | 2 47 | 0 19 | 0 40 | 24 17 | 0 48 | 28 58 | 17 29 | 22 16 | 22 12 | 19 9 | | n.a. |
| M16 | 10 58 | 7 20 | 3 23 | 18 56 | 1 48 | 13 50 | 1 22 | 25 10 | 1 12 | 9 43 | 0 29 | 1 14 | 2 47 | 0 20 | 0 40 | 24 17 | 0 48 | 28 59 | 17 29 | 22 15 | 22 11 | 19 7 | | n.a. |
| T 17 | 10 36 | 12 59 | 2 23 | 18 46 | 1 55 | 13 23 | 1 21 | 25 11 | 1 13 | 9 48 | 0 29 | 1 16 | 2 47 | 0 21 | 0 41 | 24 17 | 0 48 | 28 59 | 17 29 | 22 15 | 22 11 | 19 5 | | n.a. |
| W18 | 10 13 | 17 50 | 1 18 | 18 32 | 2 0 | 12 55 | 1 21 | 25 11 | 1 13 | 9 52 | 0 28 | 1 18 | 2 48 | 0 22 | 0 41 | 24 17 | 0 48 | 29 0 | 17 29 | 22 14 | 22 10 | 19 3 | | n.a. |
| T 19 | 9 51 | 21 42 | 0 11 | 18 15 | 2 4 | 12 27 | 1 20 | 25 11 | 1 14 | 9 56 | 0 28 | 1 20 | 2 48 | 0 23 | 0 41 | 24 17 | 0 48 | 29 0 | 17 29 | 22 14 | 22 10 | 19 1 | | n.a. |
| F 20 | 9 28 | 24 25 | 0n54 | 17 56 | 2 7 | 11 58 | 1 19 | 25 11 | 1 15 | 10 0 | 0 28 | 1 21 | 2 48 | 0 24 | 0 41 | 24 18 | 0 48 | 29 0 | 17 29 | 22 14 | 22 9 | 18 59 | | n.a. |
| S 21 | 9 5 | 25 55 | 1 56 | 17 34 | 2 9 | 11 29 | 1 18 | 25 11 | 1 16 | 10 5 | 0 28 | 1 23 | 2 48 | 0 24 | 0 41 | 24 18 | 0 48 | 29 1 | 17 29 | 22 14 | 22 9 | 18 57 | | n.a. |
| S 22 | 8 42 | 26 10 | 2 52 | 17 9 | 2 9 | 11 0 | 1 17 | 25 11 | 1 17 | 10 9 | 0 28 | 1 25 | 2 48 | 0 25 | 0 41 | 24 18 | 0 48 | 29 1 | 17 29 | 22 14 | 22 8 | 18 55 | | n.a. |
| M23 | 8 19 | 25 11 | 3 39 | 16 42 | 2 10 | 10 31 | 1 16 | 25 10 | 1 18 | 10 13 | 0 28 | 1 27 | 2 48 | 0 26 | 0 41 | 24 18 | 0 48 | 29 1 | 17 29 | 22 13 | 22 8 | 18 53 | | n.a. |
| T 24 | 7 55 | 23 5 | 4 16 | 16 14 | 2 9 | 10 1 | 1 15 | 25 10 | 1 19 | 10 18 | 0 27 | 1 29 | 2 48 | 0 27 | 0 41 | 24 18 | 0 48 | 29 2 | 17 28 | 22 11 | 22 7 | 18 51 | | n.a. |
| W25 | 7 32 | 19 59 | 4 43 | 15 43 | 2 8 | 9 31 | 1 14 | 25 9 | 1 20 | 10 22 | 0 27 | 1 31 | 2 48 | 0 28 | 0 41 | 24 18 | 0 48 | 29 2 | 17 28 | 22 9 | 22 7 | 18 49 | | n.a. |
| T 26 | 7 8 | 16 5 | 4 57 | 15 11 | 2 6 | 9 0 | 1 13 | 25 8 | 1 21 | 10 26 | 0 27 | 1 33 | 2 48 | 0 29 | 0 41 | 24 18 | 0 48 | 29 2 | 17 28 | 22 7 | 22 6 | 18 47 | | n.a. |
| F 27 | 6 44 | 11 33 | 4 58 | 14 37 | 2 3 | 8 30 | 1 11 | 25 7 | 1 22 | 10 31 | 0 27 | 1 35 | 2 48 | 0 30 | 0 41 | 24 18 | 0 48 | 29 3 | 17 28 | 22 4 | 22 6 | 18 45 | | n.a. |
| S 28 | 6 20 | 6 33 | 4 46 | 14 2 | 2 0 | 7 59 | 1 10 | 25 6 | 1 22 | 10 35 | 0 27 | 1 36 | 2 49 | 0 31 | 0 41 | 24 18 | 0 48 | 29 3 | 17 28 | 22 2 | 22 5 | 18 43 | | n.a. |
| S 29 | 5 56 | 1 16 | 4 21 | 13 25 | 1 57 | 7 28 | 1 9 | 25 5 | 1 23 | 10 40 | 0 27 | 1 38 | 2 49 | 0 32 | 0 41 | 24 18 | 0 48 | 29 3 | 17 28 | 21 59 | 22 5 | 18 40 | | n.a. |
| M30 | 5n32 | 4s 7 | 3n44 | 12n48 | 1n53 | 6n57 | 1n 7 | 25n 4 | 1n24 | 10s44 | 0n26 | 1s40 | 2s49 | 0s33 | 0s41 | 24s18 | 0s48 | 29s 3 | 17s28 | 21n58 | 22n 4 | 18n38 | | n.a. |

Julian Day Number = 773477.5, Delta T = 17h28m01s
Ecliptic obliquity = 23°59'05, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'07, Lahiri = -39°42'06 Julian Calendar 1 Sept. 2596 BCE == Greg. Calendar 11 Aug. 2596 BCE

The year -2595 astronomical counting style corresponds to year 2596 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2596 BCE
# geocentric

## OCTOBER 2596 BCE (-2595) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 14 12 | 17♍16'55 | 1♏14 | 3♍25 | 16♍34 | 9♋46 | 28♎36 | 2°R 8 | 0°R 7 | 11°R 8 | 26°R56 | 6°R47 | 7♊30 | 23♌45 | n.a. | T 1 |
| W 2 | 23 18 8 | 18°17'51 | 13°44 | 4°58 | 17°50 | 10°19 | 28°49 | 2♈ 3 | 0♈ 5 | 11♉ 7 | 26♒55 | 6♊42 | 7°27 | 23°52 | n.a. | W 2 |
| T 3 | 23 22 5 | 19°18'48 | 26°29 | 6°32 | 19° 6 | 10°52 | 29° 1 | 1°58 | 0° 2 | 11° 7 | 26°53 | 6°40 | 7°24 | 23°59 | n.a. | T 3 |
| F 4 | 23 26 1 | 20°19'45 | 9♐29 | 8° 6 | 20°21 | 11°25 | 29°13 | 1°53 | 29♓59 | 11° 6 | 26°52 | 6°D40 | 7°21 | 24° 6 | n.a. | F 4 |
| S 5 | 23 29 58 | 21°20'44 | 22°50 | 9°41 | 21°37 | 11°58 | 29°25 | 1°48 | 29°57 | 11° 6 | 26°51 | 6°R40 | 7°17 | 24°12 | n.a. | S 5 |
| S 6 | 23 33 55 | 22°21'44 | 6♑34 | 11°15 | 22°53 | 12°31 | 29°38 | 1°43 | 29°55 | 11° 6 | 26°50 | 6°40 | 7°14 | 24°19 | n.a. | S 6 |
| M 7 | 23 37 51 | 23°22'45 | 20°42 | 12°50 | 24° 8 | 13° 4 | 29°50 | 1°38 | 29°52 | 11° 6 | 26°49 | 6°37 | 7°11 | 24°26 | n.a. | M 7 |
| T 8 | 23 41 48 | 24°23'47 | 5♒14 | 14°25 | 25°24 | 13°37 | 0♏ 3 | 1°33 | 29°50 | 11° 5 | 26°48 | 6°32 | 7° 8 | 24°33 | n.a. | T 8 |
| W 9 | 23 45 44 | 25°24'50 | 20° 7 | 15°59 | 26°40 | 14° 9 | 0°15 | 1°28 | 29°47 | 11° 5 | 26°47 | 6°24 | 7° 5 | 24°39 | n.a. | W 9 |
| T 10 | 23 49 41 | 26°25'54 | 5♓13 | 17°34 | 27°55 | 14°42 | 0°28 | 1°23 | 29°45 | 11° 5 | 26°46 | 6°14 | 7° 2 | 24°46 | n.a. | T 10 |
| F 11 | 23 53 37 | 27°26'58 | 20°23 | 19° 8 | 29°11 | 15°14 | 0°41 | 1°18 | 29°42 | 11° 5 | 26°45 | 6° 3 | 6°58 | 24°53 | n.a. | F 11 |
| S 12 | 23 57 34 | 28°28'04 | 5♈26 | 20°43 | 0♎27 | 15°47 | 0°54 | 1°13 | 29°40 | 11° 5 | 26°44 | 5°53 | 6°55 | 24°59 | n.a. | S 12 |
| S 13 | 0 1 30 | 29°29'11 | 20°13 | 22°18 | 1°42 | 16°19 | 1° 7 | 1° 8 | 29°37 | 11° 5 | 26°43 | 5°44 | 6°52 | 25° 6 | n.a. | S 13 |
| M14 | 0 5 27 | 0♎30'18 | 4♉36 | 23°52 | 2°58 | 16°51 | 1°19 | 1° 3 | 29°35 | 11°D 5 | 26°42 | 5°38 | 6°49 | 25°13 | n.a. | M14 |
| T 15 | 0 9 24 | 1°31'28 | 18°31 | 25°26 | 4°14 | 17°23 | 1°32 | 0°58 | 29°32 | 11° 5 | 26°42 | 5°34 | 6°46 | 25°20 | n.a. | T 15 |
| W16 | 0 13 20 | 2°32'38 | 1♊56 | 27° 1 | 5°29 | 17°55 | 1°45 | 0°53 | 29°29 | 11° 5 | 26°41 | 5°D33 | 6°43 | 25°26 | n.a. | W16 |
| T 17 | 0 17 17 | 3°33'49 | 14°54 | 28°35 | 6°45 | 18°27 | 1°58 | 0°48 | 29°27 | 11° 5 | 26°40 | 5°33 | 6°39 | 25°33 | n.a. | T 17 |
| F 18 | 0 21 13 | 4°35'02 | 27°29 | 0♎10 | 8° 0 | 18°58 | 2°12 | 0°43 | 29°24 | 11° 5 | 26°39 | 5°33 | 6°36 | 25°40 | n.a. | F 18 |
| S 19 | 0 25 10 | 5°36'16 | 9♋45 | 1°44 | 9°16 | 19°30 | 2°25 | 0°38 | 29°22 | 11° 5 | 26°38 | 5°R34 | 6°33 | 25°46 | n.a. | S 19 |
| S 20 | 0 29 6 | 6°37'31 | 21°47 | 3°18 | 10°32 | 20° 1 | 2°38 | 0°33 | 29°19 | 11° 5 | 26°37 | 5°32 | 6°30 | 25°53 | n.a. | S 20 |
| M21 | 0 33 3 | 7°38'46 | 3♌41 | 4°53 | 11°47 | 20°32 | 2°51 | 0°28 | 29°17 | 11° 6 | 26°36 | 5°28 | 6°27 | 26° 0 | n.a. | M21 |
| T 22 | 0 36 59 | 8°40'03 | 15°32 | 6°27 | 13° 3 | 21° 3 | 3° 5 | 0°23 | 29°14 | 11° 6 | 26°36 | 5°22 | 6°23 | 26° 7 | n.a. | T 22 |
| W23 | 0 40 56 | 9°41'21 | 27°22 | 8° 2 | 14°18 | 21°34 | 3°18 | 0°19 | 29°12 | 11° 6 | 26°35 | 5°14 | 6°20 | 26°13 | n.a. | W23 |
| T 24 | 0 44 53 | 10°42'39 | 9♍17 | 9°36 | 15°34 | 22° 5 | 3°31 | 0°14 | 29° 9 | 11° 7 | 26°34 | 5° 4 | 6°17 | 26°20 | n.a. | T 24 |
| F 25 | 0 48 49 | 11°43'58 | 21°17 | 11°11 | 16°49 | 22°36 | 3°45 | 0° 9 | 29° 7 | 11° 7 | 26°33 | 4°53 | 6°14 | 26°27 | n.a. | F 25 |
| S 26 | 0 52 46 | 12°45'17 | 3♎26 | 12°45 | 18° 5 | 23° 7 | 3°58 | 0° 4 | 29° 4 | 11° 7 | 26°32 | 4°42 | 6°11 | 26°34 | n.a. | S 26 |
| S 27 | 0 56 42 | 13°46'38 | 15°43 | 14°20 | 19°20 | 23°37 | 4°12 | 29♓59 | 29° 2 | 11° 8 | 26°32 | 4°32 | 6° 8 | 26°40 | n.a. | S 27 |
| M28 | 1 0 39 | 14°47'58 | 28° 9 | 15°55 | 20°36 | 24° 7 | 4°25 | 29°54 | 29° 0 | 11° 8 | 26°31 | 4°25 | 6° 4 | 26°47 | n.a. | M28 |
| T 29 | 1 4 35 | 15°49'19 | 10♏46 | 17°30 | 21°51 | 24°37 | 4°39 | 29°50 | 28°57 | 11° 9 | 26°30 | 4°19 | 6° 1 | 26°54 | n.a. | T 29 |
| W30 | 1 8 32 | 16°50'41 | 23°33 | 19° 5 | 23° 7 | 25° 7 | 4°53 | 29°45 | 28°55 | 11° 9 | 26°30 | 4°17 | 5°58 | 27° 0 | n.a. | W30 |
| T 31 | 1 12 29 | 17♎52'02 | 6♐32 | 20♎40 | 24♎22 | 25♋37 | 5♏ 6 | 29♓40 | 28♓52 | 11♉10 | 26♒29 | 4°D16 | 5♊55 | 27♌ 7 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 5n 8 | 9s26 | 2n55 | 12n10 | 1n48 | 6n25 | 1n 6 | 25n 2 | 1n25 | 10s49 | 0n26 | 1s42 | 2s49 | 0s34 | 0s41 | 24s18 | 0s48 | 29s 4 | 17s28 | 21n56 | 22n 4 | 18n36 | | | n.a. |
| W 2 | 4 44 | 14 27 | 1 58 | 11 30 | 1 44 | 5 54 | 1 4 | 25 0 | 1 26 | 10 53 | 0 26 | 1 44 | 2 49 | 0 35 | 0 41 | 24 18 | 0 48 | 29 4 | 17 28 | 21 55 | 22 3 | 18 34 | | | n.a. |
| T 3 | 4 19 | 18 56 | 0 54 | 10 51 | 1 39 | 5 22 | 1 3 | 24 59 | 1 27 | 10 58 | 0 26 | 1 46 | 2 49 | 0 36 | 0 41 | 24 18 | 0 48 | 29 4 | 17 27 | 21 55 | 22 2 | 18 32 | | | n.a. |
| F 4 | 3 55 | 22 37 | 0s15 | 10 10 | 1 34 | 4 50 | 1 1 | 24 57 | 1 28 | 11 3 | 0 26 | 1 48 | 2 49 | 0 37 | 0 41 | 24 18 | 0 48 | 29 4 | 17 27 | 21 55 | 22 2 | 18 30 | | | n.a. |
| S 5 | 3 30 | 25 12 | 1 25 | 9 29 | 1 29 | 4 18 | 0 59 | 24 55 | 1 29 | 11 7 | 0 26 | 1 50 | 2 49 | 0 38 | 0 41 | 24 18 | 0 48 | 29 5 | 17 27 | 21 55 | 22 1 | 18 28 | | | n.a. |
| S 6 | 3 6 | 26 20 | 2 31 | 8 47 | 1 23 | 3 46 | 0 58 | 24 52 | 1 30 | 11 12 | 0 25 | 1 52 | 2 49 | 0 39 | 0 41 | 24 18 | 0 48 | 29 5 | 17 27 | 21 55 | 22 1 | 18 26 | | | n.a. |
| M 7 | 2 41 | 25 49 | 3 31 | 8 5 | 1 17 | 3 14 | 0 56 | 24 50 | 1 31 | 11 17 | 0 25 | 1 54 | 2 49 | 0 40 | 0 41 | 24 18 | 0 48 | 29 5 | 17 27 | 21 54 | 22 0 | 18 23 | | | n.a. |
| T 8 | 2 16 | 23 34 | 4 18 | 7 22 | 1 11 | 2 42 | 0 54 | 24 48 | 1 32 | 11 21 | 0 25 | 1 56 | 2 49 | 0 41 | 0 41 | 24 18 | 0 48 | 29 5 | 17 27 | 21 54 | 22 0 | 18 21 | | | n.a. |
| W 9 | 1 52 | 19 41 | 4 50 | 6 39 | 1 5 | 2 9 | 0 52 | 24 45 | 1 33 | 11 26 | 0 25 | 1 58 | 2 49 | 0 42 | 0 41 | 24 18 | 0 48 | 29 6 | 17 26 | 21 52 | 21 59 | 18 19 | | | n.a. |
| T 10 | 1 27 | 14 28 | 5 2 | 5 56 | 0 59 | 1 37 | 0 50 | 24 43 | 1 34 | 11 31 | 0 25 | 2 0 | 2 49 | 0 43 | 0 41 | 24 18 | 0 48 | 29 6 | 17 26 | 21 50 | 21 59 | 18 17 | | | n.a. |
| F 11 | 1 2 | 8 21 | 4 52 | 5 12 | 0 53 | 1 4 | 0 48 | 24 40 | 1 35 | 11 35 | 0 25 | 2 2 | 2 49 | 0 44 | 0 41 | 24 18 | 0 48 | 29 6 | 17 26 | 21 48 | 21 58 | 18 15 | | | n.a. |
| S 12 | 0 37 | 1 48 | 4 23 | 4 28 | 0 47 | 0 32 | 0 47 | 24 37 | 1 36 | 11 40 | 0 25 | 2 4 | 2 49 | 0 45 | 0 41 | 24 18 | 0 48 | 29 6 | 17 26 | 21 47 | 21 58 | 18 13 | | | n.a. |
| S 13 | 0 13 | 4n45 | 3 36 | 3 44 | 0 40 | 0s 1 | 0 45 | 24 34 | 1 37 | 11 45 | 0 24 | 2 6 | 2 49 | 0 46 | 0 41 | 24 18 | 0 48 | 29 6 | 17 26 | 21 45 | 21 57 | 18 10 | | | n.a. |
| M14 | 0s12 | 10 54 | 2 37 | 3 0 | 0 34 | 0 33 | 0 43 | 24 31 | 1 38 | 11 49 | 0 24 | 2 8 | 2 49 | 0 47 | 0 41 | 24 18 | 0 48 | 29 6 | 17 25 | 21 44 | 21 57 | 18 8 | | | n.a. |
| T 15 | 0 37 | 16 18 | 1 29 | 2 16 | 0 27 | 1 6 | 0 40 | 24 28 | 1 39 | 11 54 | 0 24 | 2 10 | 2 49 | 0 48 | 0 41 | 24 18 | 0 48 | 29 7 | 17 25 | 21 43 | 21 56 | 18 6 | | | n.a. |
| W16 | 1 2 | 20 42 | 0 19 | 1 32 | 0 21 | 1 38 | 0 38 | 24 25 | 1 40 | 11 59 | 0 24 | 2 12 | 2 49 | 0 49 | 0 41 | 24 18 | 0 48 | 29 7 | 17 25 | 21 43 | 21 55 | 18 4 | | | n.a. |
| T 17 | 1 27 | 23 56 | 0n50 | 0 48 | 0 14 | 2 11 | 0 36 | 24 21 | 1 41 | 12 4 | 0 24 | 2 14 | 2 49 | 0 50 | 0 41 | 24 18 | 0 48 | 29 7 | 17 25 | 21 43 | 21 55 | 18 2 | | | n.a. |
| F 18 | 1 52 | 25 52 | 1 54 | 0 3 | 0 8 | 2 43 | 0 34 | 24 18 | 1 42 | 12 8 | 0 24 | 2 16 | 2 49 | 0 51 | 0 41 | 24 18 | 0 48 | 29 7 | 17 24 | 21 43 | 21 54 | 17 59 | | | n.a. |
| S 19 | 2 16 | 26 29 | 2 52 | 0s41 | 0 2 | 3 16 | 0 32 | 24 14 | 1 43 | 12 13 | 0 24 | 2 18 | 2 49 | 0 53 | 0 41 | 24 18 | 0 48 | 29 7 | 17 24 | 21 43 | 21 54 | 17 57 | | | n.a. |
| S 20 | 2 41 | 25 48 | 3 41 | 1 25 | 0s 5 | 3 48 | 0 30 | 24 11 | 1 45 | 12 18 | 0 23 | 2 20 | 2 49 | 0 54 | 0 40 | 24 18 | 0 48 | 29 7 | 17 24 | 21 43 | 21 53 | 17 55 | | | n.a. |
| M21 | 3 6 | 23 58 | 4 20 | 2 9 | 0 11 | 4 20 | 0 28 | 24 7 | 1 46 | 12 23 | 0 23 | 2 22 | 2 48 | 0 55 | 0 40 | 24 18 | 0 48 | 29 7 | 17 24 | 21 42 | 21 53 | 17 53 | | | n.a. |
| T 22 | 3 31 | 21 6 | 4 47 | 2 53 | 0 18 | 4 53 | 0 25 | 24 3 | 1 47 | 12 27 | 0 23 | 2 24 | 2 48 | 0 56 | 0 40 | 24 18 | 0 47 | 29 7 | 17 23 | 21 41 | 21 52 | 17 51 | | | n.a. |
| W23 | 3 55 | 17 22 | 5 2 | 3 37 | 0 24 | 5 25 | 0 23 | 23 59 | 1 48 | 12 32 | 0 23 | 2 26 | 2 48 | 0 57 | 0 40 | 24 18 | 0 47 | 29 7 | 17 23 | 21 40 | 21 52 | 17 48 | | | n.a. |
| T 24 | 4 20 | 12 56 | 5 4 | 4 21 | 0 30 | 5 57 | 0 21 | 23 55 | 1 49 | 12 37 | 0 23 | 2 28 | 2 48 | 0 58 | 0 40 | 24 18 | 0 47 | 29 7 | 17 23 | 21 38 | 21 51 | 17 46 | | | n.a. |
| F 25 | 4 44 | 7 59 | 4 52 | 5 5 | 0 36 | 6 28 | 0 19 | 23 51 | 1 50 | 12 42 | 0 23 | 2 30 | 2 48 | 0 59 | 0 40 | 24 18 | 0 47 | 29 7 | 17 23 | 21 36 | 21 50 | 17 44 | | | n.a. |
| S 26 | 5 9 | 2 41 | 4 28 | 5 48 | 0 43 | 7 0 | 0 16 | 23 47 | 1 51 | 12 47 | 0 23 | 2 32 | 2 48 | 1 0 | 0 40 | 24 18 | 0 47 | 29 7 | 17 22 | 21 34 | 21 50 | 17 42 | | | n.a. |
| S 27 | 5 33 | 2s47 | 3 50 | 6 31 | 0 48 | 7 31 | 0 14 | 23 43 | 1 52 | 12 51 | 0 22 | 2 34 | 2 48 | 1 1 | 0 40 | 24 18 | 0 47 | 29 7 | 17 22 | 21 32 | 21 49 | 17 39 | | | n.a. |
| M28 | 5 58 | 8 14 | 3 2 | 7 14 | 0 54 | 8 3 | 0 12 | 23 38 | 1 53 | 12 56 | 0 22 | 2 36 | 2 48 | 1 1 | 0 40 | 24 18 | 0 47 | 29 7 | 17 22 | 21 30 | 21 49 | 17 37 | | | n.a. |
| T 29 | 6 22 | 13 27 | 2 3 | 7 57 | 1 0 | 8 34 | 0 9 | 23 34 | 1 55 | 13 1 | 0 22 | 2 37 | 2 48 | 1 2 | 0 40 | 24 18 | 0 47 | 29 7 | 17 21 | 21 29 | 21 48 | 17 35 | | | n.a. |
| W30 | 6 46 | 18 10 | 0 58 | 8 39 | 1 6 | 9 5 | 0 7 | 23 29 | 1 56 | 13 6 | 0 22 | 2 39 | 2 47 | 1 3 | 0 40 | 24 17 | 0 47 | 29 7 | 17 21 | 21 29 | 21 48 | 17 33 | | | n.a. |
| T 31 | 7s10 | 22s 6 | 0s12 | 9s21 | 1s11 | 9s35 | 0n 4 | 23n25 | 1n57 | 13s11 | 0n22 | 2s41 | 2s47 | 1s 4 | 0s40 | 24s17 | 0s47 | 29s 7 | 17s21 | 21n29 | 21n47 | 17n30 | | | n.a. |

Julian Day Number = 773507.5, Delta T = 17h27m59s
Ecliptic obliquity = 23°59'05, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°49'03, Lahiri = -39°42'02 Julian Calendar 1 Oct. 2596 BCE == Greg. Calendar 10 Sept. 2596 BCE

The year -2595 astronomical counting style corresponds to year 2596 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2596 BCE
# geocentric

## NOVEMBER 2596 BCE (-2595) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 1 16 25 | 18♎53'24 | 19♐43 | 22♎16 | 25♎38 | 26♋ 7 | 5♏20 | 29°R36 | 28°R50 | 11♑10 | 26°R28 | 4♊17 | 5♊52 | 27♌14 | n.a. | F 1 |
| S 2 | 1 20 22 | 19°54'45 | 3♑ 9 | 23°52 | 26°53 | 26°36 | 5°34 | 29♓31 | 28♓48 | 11°11 | 26♒28 | 4°18 | 5°49 | 27°21 | n.a. | S 2 |
| S 3 | 1 24 18 | 20°56'07 | 16°51 | 25°28 | 28° 9 | 27° 6 | 5°47 | 29°27 | 28°45 | 11°12 | 26°27 | 4°R19 | 5°45 | 27°27 | n.a. | S 3 |
| M 4 | 1 28 15 | 21°57'28 | 0♒49 | 27° 4 | 29°24 | 27°35 | 6° 1 | 29°22 | 28°43 | 11°13 | 26°26 | 4°19 | 5°42 | 27°34 | n.a. | M 4 |
| T 5 | 1 32 11 | 22°58'49 | 15° 4 | 28°40 | 0♏40 | 28° 4 | 6°15 | 29°18 | 28°41 | 11°13 | 26°26 | 4°17 | 5°39 | 27°41 | n.a. | T 5 |
| W 6 | 1 36 8 | 24° 0'10 | 29°34 | 0♏17 | 1°55 | 28°33 | 6°29 | 29°13 | 28°39 | 11°14 | 26°25 | 4°13 | 5°36 | 27°47 | n.a. | W 6 |
| T 7 | 1 40 5 | 25° 1'31 | 14♓14 | 1°53 | 3°10 | 29° 1 | 6°43 | 29° 9 | 28°36 | 11°15 | 26°25 | 4° 8 | 5°33 | 27°54 | n.a. | T 7 |
| F 8 | 1 44 1 | 26° 2'51 | 28°58 | 3°30 | 4°26 | 29°30 | 6°57 | 29° 5 | 28°34 | 11°16 | 26°24 | 4° 2 | 5°29 | 28° 1 | n.a. | F 8 |
| S 9 | 1 47 58 | 27° 4'11 | 13♈39 | 5° 7 | 5°41 | 29°58 | 7°10 | 29° 1 | 28°32 | 11°17 | 26°24 | 3°56 | 5°26 | 28° 8 | n.a. | S 9 |
| S 10 | 1 51 54 | 28° 5'31 | 28° 9 | 6°45 | 6°56 | 0♌26 | 7°24 | 28°57 | 28°30 | 11°18 | 26°23 | 3°50 | 5°23 | 28°14 | n.a. | S 10 |
| M11 | 1 55 51 | 29° 6'51 | 12♉22 | 8°22 | 8°12 | 0°54 | 7°38 | 28°53 | 28°28 | 11°18 | 26°23 | 3°47 | 5°20 | 28°21 | n.a. | M11 |
| T 12 | 1 59 47 | 0♏ 8'11 | 26°13 | 9°59 | 9°27 | 1°22 | 7°52 | 28°49 | 28°26 | 11°19 | 26°22 | 3°45 | 5°17 | 28°28 | n.a. | T 12 |
| W13 | 2 3 44 | 1° 9'31 | 9♊39 | 11°37 | 10°42 | 1°49 | 8° 6 | 28°45 | 28°24 | 11°20 | 26°22 | 3°D45 | 5°14 | 28°35 | n.a. | W13 |
| T 14 | 2 7 40 | 2°10'51 | 22°42 | 13°15 | 11°58 | 2°17 | 8°20 | 28°41 | 28°22 | 11°22 | 26°22 | 3°46 | 5°10 | 28°41 | n.a. | T 14 |
| F 15 | 2 11 37 | 3°12'11 | 5♋21 | 14°52 | 13°13 | 2°44 | 8°34 | 28°38 | 28°20 | 11°23 | 26°21 | 3°48 | 5° 7 | 28°48 | n.a. | F 15 |
| S 16 | 2 15 34 | 4°13'30 | 17°42 | 16°30 | 14°28 | 3°11 | 8°48 | 28°34 | 28°18 | 11°24 | 26°21 | 3°50 | 5° 4 | 28°55 | n.a. | S 16 |
| S 17 | 2 19 30 | 5°14'50 | 29°49 | 18° 7 | 15°43 | 3°37 | 9° 2 | 28°31 | 28°16 | 11°25 | 26°20 | 3°R51 | 5° 1 | 29° 1 | n.a. | S 17 |
| M18 | 2 23 27 | 6°16'09 | 11♌46 | 19°44 | 16°59 | 4° 4 | 9°16 | 28°27 | 28°14 | 11°26 | 26°20 | 3°51 | 4°58 | 29° 8 | n.a. | M18 |
| T 19 | 2 27 23 | 7°17'28 | 23°38 | 21°20 | 18°14 | 4°30 | 9°30 | 28°24 | 28°12 | 11°27 | 26°20 | 3°49 | 4°54 | 29°15 | n.a. | T 19 |
| W20 | 2 31 20 | 8°18'47 | 5♍30 | 22°56 | 19°29 | 4°56 | 9°44 | 28°21 | 28°10 | 11°28 | 26°20 | 3°47 | 4°51 | 29°22 | n.a. | W20 |
| T 21 | 2 35 16 | 9°20'06 | 17°26 | 24°31 | 20°44 | 5°22 | 9°58 | 28°17 | 28° 9 | 11°30 | 26°19 | 3°44 | 4°48 | 29°28 | n.a. | T 21 |
| F 22 | 2 39 13 | 10°21'24 | 29°31 | 26° 5 | 21°59 | 5°47 | 10°12 | 28°14 | 28° 7 | 11°31 | 26°19 | 3°40 | 4°45 | 29°35 | n.a. | F 22 |
| S 23 | 2 43 10 | 11°22'41 | 11♎46 | 27°37 | 23°15 | 6°13 | 10°26 | 28°11 | 28° 5 | 11°32 | 26°19 | 3°35 | 4°42 | 29°42 | n.a. | S 23 |
| S 24 | 2 47 6 | 12°23'58 | 24°14 | 29° 8 | 24°30 | 6°38 | 10°40 | 28° 9 | 28° 4 | 11°34 | 26°19 | 3°32 | 4°39 | 29°48 | n.a. | S 24 |
| M25 | 2 51 3 | 13°25'15 | 6♏56 | 0♐36 | 25°45 | 7° 2 | 10°54 | 28° 6 | 28° 2 | 11°35 | 26°19 | 3°29 | 4°35 | 29°55 | n.a. | M25 |
| T 26 | 2 54 59 | 14°26'31 | 19°52 | 2° 2 | 27° 0 | 7°27 | 11° 8 | 28° 3 | 28° 1 | 11°36 | 26°18 | 3°28 | 4°32 | 0♍ 2 | n.a. | T 26 |
| W27 | 2 58 56 | 15°27'46 | 3♐ 2 | 3°25 | 28°15 | 7°51 | 11°22 | 28° 1 | 27°59 | 11°38 | 26°18 | 3°D27 | 4°29 | 0° 9 | n.a. | W27 |
| T 28 | 3 2 52 | 16°29'00 | 16°25 | 4°45 | 29°30 | 8°15 | 11°36 | 27°58 | 27°58 | 11°39 | 26°18 | 3°27 | 4°26 | 0°15 | n.a. | T 28 |
| F 29 | 3 6 49 | 17°30'13 | 29°59 | 6° 0 | 0♐45 | 8°38 | 11°50 | 27°56 | 27°56 | 11°41 | 26°18 | 3°28 | 4°23 | 0°22 | n.a. | F 29 |
| S 30 | 3 10 46 | 18♏31'26 | 13♑45 | 7♐10 | 2♐ 0 | 9♌ 2 | 12♏ 4 | 27♓53 | 27♓55 | 11♑42 | 26♒18 | 3♊30 | 4♊20 | 0♍29 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7s34 | 24s57 | 1s23 | 10s 2 | 1s16 | 10s 6 | 0n 2 | 23n20 | 1n58 | 13s15 | 0n22 | 2s43 | 2s47 | 1s 5 | 0s40 | 24s17 | 0s47 | 29s 7 | 17s21 | 21n29 | 21n46 | 17n28 | | n.a. |
| S 2 | 7 57 | 26 26 | 2 30 | 10 43 | 1 22 | 10 36 | 0s 0 | 23 16 | 1 59 | 13 20 | 0 22 | 2 44 | 2 47 | 1 6 | 0 40 | 24 17 | 0 47 | 29 7 | 17 20 | 21 29 | 21 46 | 17 26 | | n.a. |
| S 3 | 8 21 | 26 22 | 3 30 | 11 24 | 1 26 | 11 6 | 0 3 | 23 11 | 2 1 | 13 25 | 0 22 | 2 46 | 2 47 | 1 7 | 0 40 | 24 17 | 0 47 | 29 7 | 17 20 | 21 29 | 21 45 | 17 24 | | n.a. |
| M 4 | 8 45 | 24 38 | 4 19 | 12 4 | 1 31 | 11 35 | 0 5 | 23 6 | 2 2 | 13 30 | 0 21 | 2 48 | 2 47 | 1 8 | 0 40 | 24 17 | 0 47 | 29 7 | 17 20 | 21 29 | 21 45 | 17 21 | | n.a. |
| T 5 | 9 8 | 21 20 | 4 53 | 12 44 | 1 36 | 12 5 | 0 7 | 23 2 | 2 3 | 13 34 | 0 21 | 2 49 | 2 46 | 1 9 | 0 40 | 24 17 | 0 47 | 29 7 | 17 19 | 21 29 | 21 44 | 17 19 | | n.a. |
| W 6 | 9 31 | 16 41 | 5 9 | 13 23 | 1 40 | 12 34 | 0 10 | 22 57 | 2 4 | 13 39 | 0 21 | 2 51 | 2 46 | 1 10 | 0 40 | 24 17 | 0 47 | 29 7 | 17 19 | 21 28 | 21 44 | 17 17 | | n.a. |
| T 7 | 9 54 | 11 1 | 5 5 | 14 1 | 1 44 | 13 2 | 0 12 | 22 52 | 2 6 | 13 44 | 0 21 | 2 52 | 2 46 | 1 11 | 0 40 | 24 17 | 0 47 | 29 7 | 17 19 | 21 27 | 21 43 | 17 14 | | n.a. |
| F 8 | 10 17 | 4 42 | 4 41 | 14 39 | 1 48 | 13 31 | 0 15 | 22 47 | 2 7 | 13 49 | 0 21 | 2 54 | 2 46 | 1 12 | 0 40 | 24 17 | 0 47 | 29 7 | 17 18 | 21 26 | 21 42 | 17 12 | | n.a. |
| S 9 | 10 40 | 1n51 | 3 59 | 15 16 | 1 51 | 13 59 | 0 17 | 22 42 | 2 8 | 13 54 | 0 21 | 2 55 | 2 46 | 1 12 | 0 40 | 24 17 | 0 47 | 29 7 | 17 18 | 21 25 | 21 42 | 17 10 | | n.a. |
| S 10 | 11 2 | 8 14 | 3 2 | 15 52 | 1 54 | 14 27 | 0 19 | 22 37 | 2 9 | 13 58 | 0 21 | 2 57 | 2 45 | 1 13 | 0 40 | 24 17 | 0 47 | 29 7 | 17 18 | 21 24 | 21 41 | 17 7 | | n.a. |
| M11 | 11 24 | 14 6 | 1 54 | 16 27 | 1 57 | 14 54 | 0 22 | 22 32 | 2 11 | 14 3 | 0 21 | 2 58 | 2 45 | 1 14 | 0 40 | 24 16 | 0 47 | 29 6 | 17 17 | 21 23 | 21 41 | 17 5 | | n.a. |
| T 12 | 11 47 | 19 5 | 0 41 | 17 2 | 2 0 | 15 21 | 0 24 | 22 27 | 2 12 | 14 8 | 0 20 | 3 0 | 2 45 | 1 15 | 0 40 | 24 16 | 0 47 | 29 6 | 17 17 | 21 23 | 21 40 | 17 3 | | n.a. |
| W13 | 12 8 | 22 56 | 0n32 | 17 35 | 2 2 | 15 47 | 0 26 | 22 22 | 2 13 | 14 12 | 0 20 | 3 1 | 2 45 | 1 16 | 0 40 | 24 16 | 0 47 | 29 6 | 17 17 | 21 23 | 21 40 | 17 0 | | n.a. |
| T 14 | 12 30 | 25 28 | 1 42 | 18 8 | 2 3 | 16 13 | 0 29 | 22 17 | 2 15 | 14 17 | 0 20 | 3 2 | 2 45 | 1 17 | 0 40 | 24 16 | 0 47 | 29 6 | 17 16 | 21 23 | 21 39 | 16 58 | | n.a. |
| F 15 | 12 52 | 26 37 | 2 44 | 18 39 | 2 5 | 16 39 | 0 31 | 22 12 | 2 16 | 14 22 | 0 20 | 3 4 | 2 44 | 1 17 | 0 40 | 24 16 | 0 47 | 29 6 | 17 16 | 21 23 | 21 38 | 16 56 | | n.a. |
| S 16 | 13 13 | 26 22 | 3 38 | 19 9 | 2 5 | 17 4 | 0 33 | 22 7 | 2 17 | 14 27 | 0 20 | 3 5 | 2 44 | 1 18 | 0 40 | 24 16 | 0 47 | 29 6 | 17 16 | 21 24 | 21 38 | 16 53 | | n.a. |
| S 17 | 13 34 | 24 53 | 4 20 | 19 37 | 2 6 | 17 29 | 0 35 | 22 2 | 2 19 | 14 31 | 0 20 | 3 6 | 2 44 | 1 19 | 0 40 | 24 16 | 0 47 | 29 5 | 17 15 | 21 24 | 21 37 | 16 51 | | n.a. |
| M18 | 13 55 | 22 17 | 4 51 | 20 5 | 2 5 | 17 53 | 0 38 | 21 57 | 2 20 | 14 36 | 0 20 | 3 7 | 2 44 | 1 20 | 0 40 | 24 16 | 0 47 | 29 5 | 17 15 | 21 24 | 21 37 | 16 49 | | n.a. |
| T 19 | 14 15 | 18 47 | 5 9 | 20 30 | 2 5 | 18 17 | 0 40 | 21 52 | 2 22 | 14 41 | 0 20 | 3 8 | 2 43 | 1 20 | 0 40 | 24 16 | 0 47 | 29 5 | 17 15 | 21 24 | 21 36 | 16 46 | | n.a. |
| W20 | 14 36 | 14 32 | 5 13 | 20 54 | 2 3 | 18 40 | 0 42 | 21 46 | 2 23 | 14 45 | 0 19 | 3 9 | 2 43 | 1 21 | 0 40 | 24 15 | 0 47 | 29 5 | 17 14 | 21 23 | 21 35 | 16 44 | | n.a. |
| T 21 | 14 56 | 9 43 | 5 5 | 21 17 | 2 1 | 19 3 | 0 44 | 21 41 | 2 24 | 14 50 | 0 19 | 3 11 | 2 43 | 1 22 | 0 40 | 24 15 | 0 47 | 29 4 | 17 14 | 21 23 | 21 35 | 16 42 | | n.a. |
| F 22 | 15 16 | 4 30 | 4 42 | 21 37 | 1 58 | 19 25 | 0 46 | 21 36 | 2 26 | 14 54 | 0 19 | 3 12 | 2 43 | 1 22 | 0 40 | 24 15 | 0 47 | 29 4 | 17 14 | 21 22 | 21 34 | 16 39 | | n.a. |
| S 23 | 15 35 | 0s59 | 4 7 | 21 56 | 1 54 | 19 47 | 0 48 | 21 31 | 2 27 | 14 59 | 0 19 | 3 12 | 2 42 | 1 23 | 0 40 | 24 15 | 0 47 | 29 4 | 17 13 | 21 21 | 21 34 | 16 37 | | n.a. |
| S 24 | 15 54 | 6 31 | 3 19 | 22 12 | 1 50 | 20 8 | 0 50 | 21 26 | 2 29 | 15 4 | 0 19 | 3 13 | 2 42 | 1 24 | 0 40 | 24 15 | 0 47 | 29 4 | 17 13 | 21 20 | 21 33 | 16 34 | | n.a. |
| M25 | 16 13 | 11 55 | 2 21 | 22 27 | 1 45 | 20 29 | 0 52 | 21 21 | 2 30 | 15 8 | 0 19 | 3 14 | 2 42 | 1 24 | 0 40 | 24 15 | 0 47 | 29 3 | 17 12 | 21 20 | 21 32 | 16 32 | | n.a. |
| T 26 | 16 32 | 16 55 | 1 14 | 22 39 | 1 39 | 20 49 | 0 54 | 21 16 | 2 32 | 15 13 | 0 19 | 3 15 | 2 42 | 1 25 | 0 40 | 24 15 | 0 47 | 29 3 | 17 12 | 21 19 | 21 32 | 16 30 | | n.a. |
| W27 | 16 51 | 21 12 | 0 2 | 22 49 | 1 31 | 21 8 | 0 56 | 21 11 | 2 33 | 15 17 | 0 19 | 3 16 | 2 41 | 1 25 | 0 40 | 24 15 | 0 47 | 29 3 | 17 12 | 21 19 | 21 31 | 16 27 | | n.a. |
| T 28 | 17 9 | 24 27 | 1s11 | 22 56 | 1 23 | 21 27 | 0 58 | 21 6 | 2 35 | 15 22 | 0 19 | 3 17 | 2 41 | 1 26 | 0 40 | 24 14 | 0 47 | 29 3 | 17 11 | 21 19 | 21 31 | 16 25 | | n.a. |
| F 29 | 17 26 | 26 20 | 2 21 | 23 1 | 1 14 | 21 45 | 1 0 | 21 1 | 2 36 | 15 26 | 0 18 | 3 17 | 2 41 | 1 26 | 0 40 | 24 14 | 0 47 | 29 2 | 17 11 | 21 20 | 21 30 | 16 22 | | n.a. |
| S 30 | 17s44 | 26s39 | 3s25 | 23s 3 | 1s 4 | 22s 3 | 1s 2 | 20n56 | 2n38 | 15s31 | 0n18 | 3s18 | 2s40 | 1s27 | 0s40 | 24s14 | 0s47 | 29s 2 | 17s11 | 21n20 | 21n29 | 16n20 | | n.a. |

Julian Day Number = 773538.5, Delta T = 17h27m57s
Ecliptic obliquity = 23°59'05, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'58, Lahiri = -39°41'58 Julian Calendar 1 Nov. 2596 BCE == Greg. Calendar 11 Oct. 2596 BCE

The year -2595 astronomical counting style corresponds to year 2596 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2596 BCE
# geocentric

## DECEMBER 2596 BCE (-2595) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 14 42 | 19♏32'36 | 27♑40 | 8♐14 | 3♐15 | 9♌25 | 12♏18 | 27°R51 | 27°R53 | 11♑44 | 26°D18 | 3♊31 | 4♊16 | 0♍36 | n.a. | S 1 |
| M 2 | 3 18 39 | 20°33'46 | 11♒43 | 9°12 | 4°30 | 9°47 | 12°32 | 27♓49 | 27♓52 | 11°45 | 26♒18 | 3°32 | 4°13 | 0°42 | n.a. | M 2 |
| T 3 | 3 22 35 | 21°34'54 | 25°52 | 10° 3 | 5°45 | 10°10 | 12°46 | 27°47 | 27°51 | 11°47 | 26°18 | 3°R32 | 4°10 | 0°49 | n.a. | T 3 |
| W 4 | 3 26 32 | 22°36'01 | 10♓ 6 | 10°45 | 7° 0 | 10°32 | 13° 0 | 27°46 | 27°50 | 11°49 | 26°18 | 3°31 | 4° 7 | 0°56 | n.a. | W 4 |
| T 5 | 3 30 28 | 23°37'06 | 24°22 | 11°18 | 8°15 | 10°53 | 13°14 | 27°44 | 27°49 | 11°50 | 26°18 | 3°30 | 4° 4 | 1° 2 | n.a. | T 5 |
| F 6 | 3 34 25 | 24°38'10 | 8♈37 | 11°41 | 9°30 | 11°15 | 13°28 | 27°42 | 27°48 | 11°52 | 26°18 | 3°29 | 4° 0 | 1° 9 | n.a. | F 6 |
| S 7 | 3 38 22 | 25°39'13 | 22°47 | 11°54 | 10°45 | 11°36 | 13°42 | 27°41 | 27°46 | 11°54 | 26°19 | 3°28 | 3°57 | 1°16 | n.a. | S 7 |
| S 8 | 3 42 18 | 26°40'14 | 6♉48 | 11°R56 | 12° 0 | 11°57 | 13°56 | 27°39 | 27°46 | 11°55 | 26°19 | 3°27 | 3°54 | 1°23 | n.a. | S 8 |
| M 9 | 3 46 15 | 27°41'14 | 20°37 | 11°46 | 13°15 | 12°17 | 14°10 | 27°38 | 27°45 | 11°57 | 26°19 | 3°27 | 3°51 | 1°29 | n.a. | M 9 |
| T 10 | 3 50 11 | 28°42'12 | 4♊10 | 11°25 | 14°30 | 12°37 | 14°24 | 27°37 | 27°44 | 11°59 | 26°19 | 3°D27 | 3°48 | 1°36 | n.a. | T 10 |
| W11 | 3 54 8 | 29°43'10 | 17°26 | 10°53 | 15°45 | 12°56 | 14°37 | 27°36 | 27°43 | 12° 1 | 26°19 | 3°27 | 3°45 | 1°43 | n.a. | W11 |
| T 12 | 3 58 4 | 0♐44'06 | 0♋23 | 10°11 | 16°59 | 13°16 | 14°51 | 27°35 | 27°42 | 12° 2 | 26°19 | 3°27 | 3°41 | 1°50 | n.a. | T 12 |
| F 13 | 4 2 1 | 1°45'01 | 13° 2 | 9°19 | 18°14 | 13°35 | 15° 5 | 27°34 | 27°41 | 12° 4 | 26°20 | 3°27 | 3°38 | 1°56 | n.a. | F 13 |
| S 14 | 4 5 57 | 2°45'55 | 25°24 | 8°19 | 19°29 | 13°53 | 15°19 | 27°33 | 27°41 | 12° 6 | 26°20 | 3°28 | 3°35 | 2° 3 | n.a. | S 14 |
| S 15 | 4 9 54 | 3°46'47 | 7♌34 | 7°13 | 20°44 | 14°11 | 15°32 | 27°33 | 27°40 | 12° 8 | 26°20 | 3°R28 | 3°32 | 2°10 | n.a. | S 15 |
| M16 | 4 13 51 | 4°47'38 | 19°33 | 6° 3 | 21°58 | 14°29 | 15°46 | 27°32 | 27°39 | 12°10 | 26°21 | 3°27 | 3°29 | 2°16 | n.a. | M16 |
| T 17 | 4 17 47 | 5°48'28 | 1♍27 | 4°51 | 23°13 | 14°46 | 16° 0 | 27°32 | 27°39 | 12°12 | 26°21 | 3°D27 | 3°26 | 2°23 | n.a. | T 17 |
| W18 | 4 21 44 | 6°49'17 | 13°19 | 3°38 | 24°28 | 15° 3 | 16°13 | 27°32 | 27°38 | 12°14 | 26°21 | 3°27 | 3°22 | 2°30 | n.a. | W18 |
| T 19 | 4 25 40 | 7°50'04 | 25°16 | 2°28 | 25°42 | 15°19 | 16°27 | 27°32 | 27°38 | 12°15 | 26°22 | 3°28 | 3°19 | 2°37 | n.a. | T 19 |
| F 20 | 4 29 37 | 8°50'50 | 7♎21 | 1°21 | 26°57 | 15°35 | 16°40 | 27°D32 | 27°38 | 12°17 | 26°22 | 3°28 | 3°16 | 2°43 | n.a. | F 20 |
| S 21 | 4 33 33 | 9°51'35 | 19°38 | 0°19 | 28°12 | 15°50 | 16°54 | 27°32 | 27°37 | 12°19 | 26°23 | 3°29 | 3°13 | 2°50 | n.a. | S 21 |
| S 22 | 4 37 30 | 10°52'18 | 2♏12 | 29♏23 | 29°26 | 16° 5 | 17° 7 | 27°32 | 27°37 | 12°21 | 26°23 | 3°29 | 3°10 | 2°57 | n.a. | S 22 |
| M23 | 4 41 27 | 11°53'00 | 15° 4 | 28°34 | 0♑41 | 16°20 | 17°21 | 27°32 | 27°37 | 12°23 | 26°23 | 3°30 | 3° 6 | 3° 4 | n.a. | M23 |
| T 24 | 4 45 23 | 12°53'40 | 28°16 | 27°53 | 1°55 | 16°33 | 17°34 | 27°33 | 27°37 | 12°25 | 26°24 | 3°R31 | 3° 3 | 3°10 | n.a. | T 24 |
| W25 | 4 49 20 | 13°54'19 | 11♐47 | 27°20 | 3°10 | 16°47 | 17°47 | 27°33 | 27°36 | 12°27 | 26°24 | 3°30 | 3° 0 | 3°17 | n.a. | W25 |
| T 26 | 4 53 16 | 14°54'55 | 25°37 | 26°54 | 4°24 | 17° 0 | 18° 1 | 27°34 | 27°36 | 12°30 | 26°25 | 3°30 | 2°57 | 3°24 | n.a. | T 26 |
| F 27 | 4 57 13 | 15°55'31 | 9♑41 | 26°37 | 5°39 | 17°12 | 18°14 | 27°35 | 27°D36 | 12°32 | 26°26 | 3°29 | 2°54 | 3°30 | n.a. | F 27 |
| S 28 | 5 1 9 | 16°56'04 | 23°55 | 26°27 | 6°53 | 17°24 | 18°27 | 27°36 | 27°36 | 12°34 | 26°26 | 3°27 | 2°51 | 3°37 | n.a. | S 28 |
| S 29 | 5 5 6 | 17°56'35 | 8♒15 | 26°D24 | 8° 8 | 17°35 | 18°40 | 27°37 | 27°36 | 12°36 | 26°27 | 3°25 | 2°47 | 3°44 | n.a. | S 29 |
| M30 | 5 9 2 | 18°57'04 | 22°37 | 26°28 | 9°22 | 17°46 | 18°53 | 27°38 | 27°37 | 12°38 | 26°27 | 3°23 | 2°44 | 3°51 | n.a. | M30 |
| T 31 | 5 12 59 | 19♐57'30 | 6♓55 | 26♏39 | 10♑37 | 17♌56 | 19♏ 6 | 27♓39 | 27♓37 | 12♑40 | 26♒28 | 3♊22 | 2♊41 | 3♍57 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| S 1 | 18s 1 | 25s17 | 4s17 | 23s 3 | 0s52 | 22s20 | 1s 4 | 20n52 | 2n39 | 15s35 | 0n18 | 3s19 | 2s40 | 1s27 | 0s39 | 24s14 | 0s47 | 29s 2 | 17s10 | 21n20 | 21n29 | 16n18 | | n.a. | |
| M 2 | 18 18 | 22 21 | 4 54 | 22 59 | 0 40 | 22 36 | 1 6 | 20 47 | 2 41 | 15 40 | 0 18 | 3 19 | 2 40 | 1 28 | 0 39 | 24 14 | 0 47 | 29 1 | 17 10 | 21 20 | 21 28 | 16 15 | | n.a. | |
| T 3 | 18 34 | 18 5 | 5 13 | 22 54 | 0 26 | 22 51 | 1 7 | 20 42 | 2 42 | 15 44 | 0 18 | 3 20 | 2 40 | 1 28 | 0 39 | 24 14 | 0 47 | 29 1 | 17 10 | 21 20 | 21 28 | 16 13 | | n.a. | |
| W 4 | 18 50 | 12 47 | 5 14 | 22 45 | 0 11 | 23 6 | 1 9 | 20 37 | 2 44 | 15 49 | 0 18 | 3 20 | 2 39 | 1 29 | 0 39 | 24 14 | 0 47 | 29 0 | 17 9 | 21 20 | 21 27 | 16 10 | | n.a. | |
| T 5 | 19 6 | 6 47 | 4 56 | 22 34 | 0n 5 | 23 21 | 1 11 | 20 33 | 2 46 | 15 53 | 0 18 | 3 21 | 2 39 | 1 29 | 0 39 | 24 13 | 0 47 | 29 0 | 17 9 | 21 20 | 21 26 | 16 8 | | n.a. | |
| F 6 | 19 22 | 0 28 | 4 19 | 22 21 | 0 21 | 23 34 | 1 12 | 20 28 | 2 47 | 15 57 | 0 18 | 3 21 | 2 39 | 1 30 | 0 39 | 24 13 | 0 47 | 29 0 | 17 8 | 21 20 | 21 26 | 16 5 | | n.a. | |
| S 7 | 19 37 | 5n52 | 3 27 | 22 5 | 0 39 | 23 47 | 1 14 | 20 24 | 2 49 | 16 2 | 0 18 | 3 21 | 2 38 | 1 30 | 0 39 | 24 13 | 0 47 | 28 59 | 17 8 | 21 20 | 21 25 | 16 3 | | n.a. | |
| S 8 | 19 51 | 11 52 | 2 22 | 21 47 | 0 57 | 23 59 | 1 15 | 20 19 | 2 51 | 16 6 | 0 18 | 3 22 | 2 38 | 1 30 | 0 39 | 24 13 | 0 47 | 28 59 | 17 8 | 21 19 | 21 25 | 16 1 | | n.a. | |
| M 9 | 20 6 | 17 11 | 1 11 | 21 27 | 1 16 | 24 10 | 1 17 | 20 15 | 2 52 | 16 10 | 0 17 | 3 22 | 2 38 | 1 31 | 0 39 | 24 13 | 0 47 | 28 59 | 17 7 | 21 19 | 21 24 | 15 58 | | n.a. | |
| T 10 | 20 19 | 21 32 | 0n 4 | 21 5 | 1 35 | 24 21 | 1 18 | 20 11 | 2 54 | 16 15 | 0 17 | 3 22 | 2 37 | 1 31 | 0 39 | 24 13 | 0 47 | 28 58 | 17 7 | 21 19 | 21 23 | 15 56 | | n.a. | |
| W11 | 20 33 | 24 39 | 1 17 | 20 42 | 1 54 | 24 31 | 1 19 | 20 7 | 2 56 | 16 19 | 0 17 | 3 22 | 2 37 | 1 31 | 0 39 | 24 12 | 0 47 | 28 58 | 17 7 | 21 19 | 21 23 | 15 53 | | n.a. | |
| T 12 | 20 46 | 26 23 | 2 24 | 20 18 | 2 12 | 24 40 | 1 21 | 20 3 | 2 57 | 16 23 | 0 17 | 3 22 | 2 37 | 1 32 | 0 39 | 24 12 | 0 47 | 28 57 | 17 6 | 21 19 | 21 22 | 15 51 | | n.a. | |
| F 13 | 20 59 | 26 41 | 3 22 | 19 53 | 2 30 | 24 48 | 1 22 | 19 59 | 2 59 | 16 27 | 0 17 | 3 22 | 2 36 | 1 32 | 0 39 | 24 12 | 0 47 | 28 57 | 17 6 | 21 19 | 21 22 | 15 48 | | n.a. | |
| S 14 | 21 11 | 25 38 | 4 10 | 19 27 | 2 46 | 24 56 | 1 23 | 19 55 | 3 1 | 16 32 | 0 17 | 3 22 | 2 36 | 1 32 | 0 39 | 24 12 | 0 47 | 28 56 | 17 5 | 21 19 | 21 21 | 15 46 | | n.a. | |
| S 15 | 21 23 | 23 23 | 4 45 | 19 2 | 3 1 | 25 3 | 1 24 | 19 51 | 3 3 | 16 36 | 0 17 | 3 22 | 2 36 | 1 33 | 0 39 | 24 12 | 0 47 | 28 56 | 17 5 | 21 19 | 21 20 | 15 43 | | n.a. | |
| M16 | 21 35 | 20 9 | 5 8 | 18 38 | 3 14 | 25 9 | 1 25 | 19 48 | 3 4 | 16 40 | 0 17 | 3 22 | 2 35 | 1 33 | 0 39 | 24 12 | 0 47 | 28 56 | 17 5 | 21 19 | 21 20 | 15 41 | | n.a. | |
| T 17 | 21 46 | 16 7 | 5 17 | 18 14 | 3 25 | 25 14 | 1 26 | 19 44 | 3 6 | 16 44 | 0 17 | 3 22 | 2 35 | 1 33 | 0 39 | 24 11 | 0 47 | 28 55 | 17 4 | 21 19 | 21 19 | 15 38 | | n.a. | |
| W18 | 21 56 | 11 29 | 5 12 | 17 52 | 3 33 | 25 19 | 1 27 | 19 41 | 3 8 | 16 48 | 0 17 | 3 22 | 2 35 | 1 33 | 0 39 | 24 11 | 0 47 | 28 55 | 17 4 | 21 19 | 21 18 | 15 36 | | n.a. | |
| T 19 | 22 7 | 6 24 | 4 54 | 17 33 | 3 39 | 25 23 | 1 28 | 19 37 | 3 10 | 16 52 | 0 16 | 3 21 | 2 35 | 1 33 | 0 39 | 24 11 | 0 47 | 28 54 | 17 4 | 21 19 | 21 18 | 15 33 | | n.a. | |
| F 20 | 22 17 | 1 2 | 4 23 | 17 15 | 3 43 | 25 26 | 1 29 | 19 34 | 3 12 | 16 56 | 0 16 | 3 21 | 2 34 | 1 33 | 0 39 | 24 11 | 0 47 | 28 54 | 17 3 | 21 20 | 21 17 | 15 31 | | n.a. | |
| S 21 | 22 26 | 4s28 | 3 40 | 17 1 | 3 45 | 25 28 | 1 29 | 19 31 | 3 14 | 17 0 | 0 16 | 3 21 | 2 34 | 1 33 | 0 39 | 24 11 | 0 47 | 28 53 | 17 3 | 21 20 | 21 17 | 15 28 | | n.a. | |
| S 22 | 22 35 | 9 56 | 2 45 | 16 50 | 3 44 | 25 29 | 1 30 | 19 29 | 3 15 | 17 4 | 0 16 | 3 20 | 2 34 | 1 33 | 0 39 | 24 10 | 0 47 | 28 53 | 17 3 | 21 20 | 21 16 | 15 26 | | n.a. | |
| M23 | 22 44 | 15 8 | 1 40 | 16 41 | 3 42 | 25 30 | 1 31 | 19 26 | 3 17 | 17 8 | 0 16 | 3 20 | 2 33 | 1 34 | 0 39 | 24 10 | 0 47 | 28 52 | 17 2 | 21 20 | 21 15 | 15 23 | | n.a. | |
| T 24 | 22 52 | 19 45 | 0 29 | 16 36 | 3 38 | 25 29 | 1 31 | 19 23 | 3 19 | 17 12 | 0 16 | 3 19 | 2 33 | 1 34 | 0 39 | 24 10 | 0 47 | 28 52 | 17 2 | 21 20 | 21 15 | 15 21 | | n.a. | |
| W25 | 22 59 | 23 28 | 0s46 | 16 34 | 3 32 | 25 28 | 1 32 | 19 21 | 3 21 | 17 16 | 0 16 | 3 19 | 2 33 | 1 34 | 0 39 | 24 10 | 0 47 | 28 51 | 17 1 | 21 20 | 21 14 | 15 18 | | n.a. | |
| T 26 | 23 6 | 25 54 | 1 59 | 16 35 | 3 26 | 25 27 | 1 32 | 19 19 | 3 23 | 17 20 | 0 16 | 3 18 | 2 32 | 1 34 | 0 39 | 24 10 | 0 47 | 28 51 | 17 1 | 21 20 | 21 13 | 15 16 | | n.a. | |
| F 27 | 23 13 | 26 44 | 3 7 | 16 38 | 3 18 | 25 24 | 1 32 | 19 17 | 3 25 | 17 24 | 0 16 | 3 18 | 2 32 | 1 34 | 0 38 | 24 9 | 0 47 | 28 50 | 17 1 | 21 20 | 21 13 | 15 13 | | n.a. | |
| S 28 | 23 20 | 25 49 | 4 4 | 16 44 | 3 9 | 25 21 | 1 33 | 19 15 | 3 27 | 17 28 | 0 16 | 3 17 | 2 32 | 1 33 | 0 38 | 24 9 | 0 47 | 28 50 | 17 0 | 21 19 | 21 12 | 15 11 | | n.a. | |
| S 29 | 23 25 | 23 12 | 4 46 | 16 53 | 3 0 | 25 16 | 1 33 | 19 13 | 3 29 | 17 32 | 0 15 | 3 16 | 2 31 | 1 33 | 0 38 | 24 9 | 0 47 | 28 49 | 17 0 | 21 19 | 21 12 | 15 8 | | n.a. | |
| M30 | 23 31 | 19 9 | 5 10 | 17 4 | 2 50 | 25 12 | 1 33 | 19 11 | 3 31 | 17 35 | 0 15 | 3 16 | 2 31 | 1 33 | 0 38 | 24 9 | 0 47 | 28 48 | 17 0 | 21 19 | 21 11 | 15 6 | | n.a. | |
| T 31 | 23s36 | 14s 1 | 5s15 | 17s16 | 2n39 | 25s 6 | 1s33 | 19n10 | 3n33 | 17s39 | 0n15 | 3s15 | 2s31 | 1s33 | 0s38 | 24s 9 | 0s47 | 28s48 | 16s59 | 21n18 | 21n10 | 15n 3 | | n.a. | |

Julian Day Number = 773568.5, Delta T = 17h27m54s
Ecliptic obliquity = 23°59'05, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'54, Lahiri = -39°41'54 Julian Calendar 1 Dec. 2596 BCE == Greg. Calendar 10 Nov. 2596 BCE

The year -2595 astronomical counting style corresponds to year 2596 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2595 BCE
# geocentric

## JANUARY 2595 BCE (-2594) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 5 16 56 | 20♐57'55 | 21♓ 8 | 26♏56 | 11♉51 | 18♌ 5 | 19♏19 | 27♓41 | 27♓37 | 12♉42 | 26♒29 | 3°D22 | 2♊38 | 4♍ 4 | n.a. | W 1 |
| T 2 | 5 20 52 | 21°58'17 | 5♈12 | 27°19 | 13° 5 | 18°14 | 19°32 | 27°42 | 27°37 | 12°44 | 26°29 | 3♊22 | 2°35 | 4°11 | n.a. | T 2 |
| F 3 | 5 24 49 | 22°58'37 | 19° 7 | 27°47 | 14°20 | 18°23 | 19°45 | 27°44 | 27°38 | 12°46 | 26°30 | 3°23 | 2°32 | 4°18 | n.a. | F 3 |
| S 4 | 5 28 45 | 23°58'55 | 2♉51 | 28°19 | 15°34 | 18°30 | 19°58 | 27°46 | 27°38 | 12°49 | 26°31 | 3°25 | 2°28 | 4°24 | n.a. | S 4 |
| S 5 | 5 32 42 | 24°59'10 | 16°23 | 28°57 | 16°48 | 18°37 | 20°11 | 27°47 | 27°39 | 12°51 | 26°31 | 3°26 | 2°25 | 4°31 | n.a. | S 5 |
| M 6 | 5 36 38 | 25°59'24 | 29°44 | 29°38 | 18° 2 | 18°44 | 20°24 | 27°49 | 27°39 | 12°53 | 26°32 | 3°R27 | 2°22 | 4°38 | n.a. | M 6 |
| T 7 | 5 40 35 | 26°59'35 | 12♊53 | 0♐23 | 19°16 | 18°49 | 20°36 | 27°51 | 27°40 | 12°55 | 26°33 | 3°27 | 2°19 | 4°44 | n.a. | T 7 |
| W 8 | 5 44 31 | 27°59'44 | 25°49 | 1°12 | 20°30 | 18°55 | 20°49 | 27°54 | 27°40 | 12°57 | 26°34 | 3°25 | 2°16 | 4°51 | n.a. | W 8 |
| T 9 | 5 48 28 | 28°59'51 | 8♋32 | 2° 5 | 21°44 | 18°59 | 21° 1 | 27°56 | 27°41 | 13° 0 | 26°35 | 3°22 | 2°12 | 4°58 | n.a. | T 9 |
| F 10 | 5 52 25 | 29°59'56 | 21° 2 | 3° 0 | 22°58 | 19° 3 | 21°14 | 27°58 | 27°42 | 13° 2 | 26°35 | 3°18 | 2° 9 | 5° 5 | n.a. | F 10 |
| S 11 | 5 56 21 | 1♉ 0'00 | 3♌19 | 3°58 | 24°12 | 19° 6 | 21°26 | 28° 1 | 27°43 | 13° 4 | 26°36 | 3°13 | 2° 6 | 5°11 | n.a. | S 11 |
| S 12 | 6 0 18 | 2° 0'01 | 15°27 | 4°59 | 25°26 | 19° 8 | 21°39 | 28° 3 | 27°43 | 13° 6 | 26°37 | 3° 8 | 2° 3 | 5°18 | n.a. | S 12 |
| M13 | 6 4 14 | 3° 0'00 | 27°26 | 6° 2 | 26°40 | 19°10 | 21°51 | 28° 6 | 27°44 | 13° 9 | 26°38 | 3° 4 | 2° 0 | 5°25 | n.a. | M13 |
| T 14 | 6 8 11 | 3°59'57 | 9♍19 | 7° 8 | 27°54 | 19°11 | 22° 3 | 28° 9 | 27°45 | 13°11 | 26°39 | 3° 0 | 1°57 | 5°32 | n.a. | T 14 |
| W15 | 6 12 7 | 4°59'52 | 21°12 | 8°16 | 29° 8 | 19°R11 | 22°15 | 28°12 | 27°46 | 13°13 | 26°40 | 2°57 | 1°53 | 5°38 | n.a. | W15 |
| T 16 | 6 16 4 | 5°59'46 | 3♎ 7 | 9°26 | 0♒22 | 19°11 | 22°27 | 28°15 | 27°47 | 13°15 | 26°41 | 2°D56 | 1°50 | 5°45 | n.a. | T 16 |
| F 17 | 6 20 0 | 6°59'37 | 15°10 | 10°38 | 1°36 | 19° 9 | 22°39 | 28°18 | 27°48 | 13°18 | 26°42 | 2°57 | 1°47 | 5°52 | n.a. | F 17 |
| S 18 | 6 23 57 | 7°59'27 | 27°25 | 11°52 | 2°49 | 19° 7 | 22°51 | 28°21 | 27°50 | 13°20 | 26°43 | 2°58 | 1°44 | 5°58 | n.a. | S 18 |
| S 19 | 6 27 54 | 8°59'15 | 9♏58 | 13° 8 | 4° 3 | 19° 4 | 23° 3 | 28°24 | 27°51 | 13°22 | 26°44 | 3° 0 | 1°41 | 6° 5 | n.a. | S 19 |
| M20 | 6 31 50 | 9°59'01 | 22°52 | 14°25 | 5°17 | 19° 1 | 23°15 | 28°28 | 27°52 | 13°24 | 26°45 | 3° 1 | 1°38 | 6°12 | n.a. | M20 |
| T 21 | 6 35 47 | 10°58'44 | 6♐11 | 15°45 | 6°30 | 18°56 | 23°26 | 28°31 | 27°53 | 13°27 | 26°46 | 3°R 1 | 1°34 | 6°19 | n.a. | T 21 |
| W22 | 6 39 43 | 11°58'26 | 19°54 | 17° 5 | 7°44 | 18°51 | 23°38 | 28°35 | 27°55 | 13°29 | 26°47 | 3° 0 | 1°31 | 6°25 | n.a. | W22 |
| T 23 | 6 43 40 | 12°58'06 | 4♑ 2 | 18°27 | 8°58 | 18°45 | 23°49 | 28°38 | 27°56 | 13°31 | 26°48 | 2°57 | 1°28 | 6°32 | n.a. | T 23 |
| F 24 | 6 47 36 | 13°57'44 | 18°30 | 19°51 | 10°11 | 18°39 | 24° 1 | 28°42 | 27°57 | 13°33 | 26°49 | 2°52 | 1°25 | 6°39 | n.a. | F 24 |
| S 25 | 6 51 33 | 14°57'19 | 3♒13 | 21°16 | 11°25 | 18°31 | 24°12 | 28°46 | 27°59 | 13°36 | 26°50 | 2°46 | 1°22 | 6°46 | n.a. | S 25 |
| S 26 | 6 55 29 | 15°56'52 | 18° 2 | 22°43 | 12°38 | 18°23 | 24°23 | 28°50 | 28° 0 | 13°38 | 26°51 | 2°39 | 1°18 | 6°52 | n.a. | S 26 |
| M27 | 6 59 26 | 16°56'23 | 2♓50 | 24°11 | 13°51 | 18°14 | 24°34 | 28°54 | 28° 2 | 13°40 | 26°52 | 2°33 | 1°15 | 6°59 | n.a. | M27 |
| T 28 | 7 3 22 | 17°55'51 | 17°28 | 25°40 | 15° 5 | 18° 4 | 24°45 | 28°58 | 28° 4 | 13°42 | 26°53 | 2°28 | 1°12 | 7° 6 | n.a. | T 28 |
| W29 | 7 7 19 | 18°55'16 | 1♈52 | 27°11 | 16°18 | 17°53 | 24°56 | 29° 3 | 28° 5 | 13°45 | 26°54 | 2°24 | 1° 9 | 7°12 | n.a. | W29 |
| T 30 | 7 11 16 | 19°54'39 | 15°59 | 28°43 | 17°31 | 17°42 | 25° 7 | 29° 7 | 28° 7 | 13°47 | 26°55 | 2°D23 | 1° 6 | 7°19 | n.a. | T 30 |
| F 31 | 7 15 12 | 20♉53'59 | 29♈47 | 0♉17 | 18♒44 | 17♌30 | 25♏18 | 29♓12 | 28♓ 9 | 13♉49 | 26♒57 | 2♊23 | 1♊ 3 | 7♍26 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| W 1 | 23 s40 | 8 s11 | 5 s 1 | 17 s30 | 2n29 | 24 s59 | 1 s33 | 19n 9 | 3n35 | 17 s43 | 0n15 | 3 s14 | 2 s30 | 1 s33 | 0 s38 | 24 s 8 | 0 s47 | 28 s47 | 16 s59 | 21n18 | 21n10 | 15n 0 | | | n.a. |
| T 2 | 23 44 | 1 59 | 4 28 | 17 46 | 2 18 | 24 52 | 1 33 | 19 8 | 3 37 | 17 47 | 0 15 | 3 13 | 2 30 | 1 33 | 0 38 | 24 8 | 0 47 | 28 47 | 16 59 | 21 18 | 21 9 | 14 58 | | | n.a. |
| F 3 | 23 48 | 4n15 | 3 41 | 18 3 | 2 7 | 24 44 | 1 33 | 19 7 | 3 39 | 17 50 | 0 15 | 3 12 | 2 30 | 1 33 | 0 38 | 24 8 | 0 47 | 28 46 | 16 58 | 21 19 | 21 8 | 14 55 | | | n.a. |
| S 4 | 23 51 | 10 14 | 2 41 | 18 21 | 1 56 | 24 35 | 1 33 | 19 7 | 3 41 | 17 54 | 0 15 | 3 11 | 2 29 | 1 32 | 0 38 | 24 8 | 0 47 | 28 46 | 16 58 | 21 19 | 21 8 | 14 53 | | | n.a. |
| S 5 | 23 53 | 15 38 | 1 33 | 18 40 | 1 45 | 24 26 | 1 32 | 19 6 | 3 43 | 17 57 | 0 15 | 3 10 | 2 29 | 1 32 | 0 38 | 24 8 | 0 47 | 28 45 | 16 58 | 21 19 | 21 7 | 14 50 | | | n.a. |
| M 6 | 23 55 | 20 13 | 0 20 | 19 0 | 1 34 | 24 16 | 1 32 | 19 6 | 3 45 | 18 1 | 0 15 | 3 9 | 2 29 | 1 32 | 0 38 | 24 7 | 0 47 | 28 45 | 16 57 | 21 19 | 21 6 | 14 48 | | | n.a. |
| T 7 | 23 57 | 23 43 | 0n52 | 19 21 | 1 23 | 24 5 | 1 32 | 19 6 | 3 47 | 18 4 | 0 15 | 3 8 | 2 28 | 1 32 | 0 38 | 24 7 | 0 47 | 28 44 | 16 57 | 21 19 | 21 6 | 14 45 | | | n.a. |
| W 8 | 23 58 | 25 55 | 2 0 | 19 41 | 1 12 | 23 53 | 1 31 | 19 6 | 3 49 | 18 8 | 0 14 | 3 7 | 2 28 | 1 31 | 0 38 | 24 7 | 0 47 | 28 43 | 16 57 | 21 19 | 21 5 | 14 43 | | | n.a. |
| T 9 | 23 59 | 26 42 | 3 1 | 20 3 | 1 2 | 23 40 | 1 31 | 19 7 | 3 51 | 18 11 | 0 14 | 3 5 | 2 28 | 1 31 | 0 38 | 24 7 | 0 47 | 28 43 | 16 57 | 21 18 | 21 5 | 14 40 | | | n.a. |
| F 10 | 23 59 | 26 7 | 3 52 | 20 24 | 0 51 | 23 27 | 1 30 | 19 7 | 3 53 | 18 15 | 0 14 | 3 4 | 2 27 | 1 31 | 0 38 | 24 6 | 0 47 | 28 42 | 16 56 | 21 18 | 21 4 | 14 37 | | | n.a. |
| S 11 | 23 59 | 24 14 | 4 31 | 20 45 | 0 41 | 23 14 | 1 29 | 19 8 | 3 54 | 18 18 | 0 14 | 3 3 | 2 27 | 1 30 | 0 38 | 24 6 | 0 47 | 28 42 | 16 56 | 21 17 | 21 3 | 14 35 | | | n.a. |
| S 12 | 23 58 | 21 17 | 4 58 | 21 7 | 0 31 | 22 59 | 1 29 | 19 9 | 3 56 | 18 22 | 0 14 | 3 2 | 2 27 | 1 30 | 0 38 | 24 6 | 0 47 | 28 41 | 16 56 | 21 16 | 21 3 | 14 32 | | | n.a. |
| M13 | 23 57 | 17 29 | 5 11 | 21 28 | 0 21 | 22 44 | 1 28 | 19 11 | 3 58 | 18 25 | 0 14 | 3 0 | 2 26 | 1 30 | 0 38 | 24 6 | 0 47 | 28 40 | 16 55 | 21 15 | 21 2 | 14 30 | | | n.a. |
| T 14 | 23 55 | 13 1 | 5 10 | 21 49 | 0 11 | 22 28 | 1 27 | 19 12 | 4 0 | 18 28 | 0 14 | 2 59 | 2 26 | 1 29 | 0 38 | 24 6 | 0 47 | 28 40 | 16 55 | 21 14 | 21 1 | 14 27 | | | n.a. |
| W15 | 23 53 | 8 5 | 4 57 | 22 9 | 0 2 | 22 12 | 1 26 | 19 14 | 4 2 | 18 32 | 0 14 | 2 57 | 2 26 | 1 29 | 0 38 | 24 5 | 0 47 | 28 39 | 16 55 | 21 14 | 21 1 | 14 24 | | | n.a. |
| T 16 | 23 51 | 2 51 | 4 30 | 22 29 | 0 s 7 | 21 55 | 1 25 | 19 16 | 4 4 | 18 35 | 0 14 | 2 56 | 2 26 | 1 28 | 0 38 | 24 5 | 0 47 | 28 39 | 16 54 | 21 13 | 21 0 | 14 22 | | | n.a. |
| F 17 | 23 48 | 2 s33 | 3 52 | 22 49 | 0 16 | 21 37 | 1 24 | 19 18 | 4 6 | 18 38 | 0 14 | 2 54 | 2 25 | 1 28 | 0 38 | 24 5 | 0 47 | 28 38 | 16 54 | 21 13 | 20 59 | 14 19 | | | n.a. |
| S 18 | 23 44 | 7 58 | 3 2 | 23 8 | 0 25 | 21 19 | 1 22 | 19 21 | 4 8 | 18 41 | 0 14 | 2 53 | 2 25 | 1 27 | 0 38 | 24 5 | 0 47 | 28 37 | 16 54 | 21 14 | 20 59 | 14 16 | | | n.a. |
| S 19 | 23 40 | 13 12 | 2 2 | 23 26 | 0 33 | 21 0 | 1 21 | 19 23 | 4 10 | 18 44 | 0 13 | 2 51 | 2 25 | 1 27 | 0 38 | 24 4 | 0 47 | 28 37 | 16 54 | 21 14 | 20 58 | 14 14 | | | n.a. |
| M20 | 23 36 | 18 1 | 0 55 | 23 44 | 0 41 | 20 40 | 1 20 | 19 26 | 4 12 | 18 47 | 0 13 | 2 49 | 2 24 | 1 26 | 0 38 | 24 4 | 0 47 | 28 36 | 16 53 | 21 14 | 20 57 | 14 11 | | | n.a. |
| T 21 | 23 31 | 22 7 | 0 s17 | 24 0 | 0 48 | 20 20 | 1 18 | 19 29 | 4 14 | 18 51 | 0 13 | 2 48 | 2 24 | 1 26 | 0 37 | 24 4 | 0 47 | 28 36 | 16 53 | 21 14 | 20 57 | 14 9 | | | n.a. |
| W22 | 23 26 | 25 6 | 1 30 | 24 16 | 0 56 | 19 59 | 1 17 | 19 33 | 4 15 | 18 54 | 0 13 | 2 46 | 2 24 | 1 25 | 0 37 | 24 4 | 0 47 | 28 35 | 16 53 | 21 14 | 20 56 | 14 6 | | | n.a. |
| T 23 | 23 20 | 26 35 | 2 40 | 24 31 | 1 3 | 19 38 | 1 15 | 19 36 | 4 17 | 18 57 | 0 13 | 2 44 | 2 23 | 1 25 | 0 37 | 24 4 | 0 47 | 28 34 | 16 53 | 21 13 | 20 55 | 14 3 | | | n.a. |
| F 24 | 23 14 | 26 19 | 3 41 | 24 45 | 1 10 | 19 17 | 1 14 | 19 40 | 4 19 | 19 0 | 0 13 | 2 42 | 2 23 | 1 24 | 0 37 | 24 3 | 0 47 | 28 34 | 16 52 | 21 12 | 20 55 | 14 1 | | | n.a. |
| S 25 | 23 7 | 24 14 | 4 29 | 24 57 | 1 16 | 18 54 | 1 12 | 19 44 | 4 20 | 19 3 | 0 13 | 2 41 | 2 23 | 1 23 | 0 37 | 24 3 | 0 47 | 28 33 | 16 52 | 21 11 | 20 54 | 13 58 | | | n.a. |
| S 26 | 23 0 | 20 29 | 4 58 | 25 9 | 1 22 | 18 32 | 1 10 | 19 48 | 4 22 | 19 5 | 0 13 | 2 39 | 2 23 | 1 23 | 0 37 | 24 3 | 0 47 | 28 32 | 16 52 | 21 10 | 20 53 | 13 55 | | | n.a. |
| M27 | 22 53 | 15 28 | 5 8 | 25 19 | 1 28 | 18 8 | 1 9 | 19 53 | 4 24 | 19 8 | 0 13 | 2 37 | 2 22 | 1 22 | 0 37 | 24 3 | 0 47 | 28 32 | 16 52 | 21 9 | 20 53 | 13 53 | | | n.a. |
| T 28 | 22 45 | 9 37 | 4 58 | 25 28 | 1 33 | 17 45 | 1 7 | 19 57 | 4 25 | 19 11 | 0 13 | 2 35 | 2 22 | 1 21 | 0 37 | 24 2 | 0 47 | 28 31 | 16 51 | 21 8 | 20 52 | 13 50 | | | n.a. |
| W29 | 22 37 | 3 20 | 4 29 | 25 35 | 1 38 | 17 20 | 1 5 | 20 2 | 4 27 | 19 14 | 0 12 | 2 33 | 2 22 | 1 21 | 0 37 | 24 2 | 0 47 | 28 31 | 16 51 | 21 7 | 20 51 | 13 47 | | | n.a. |
| T 30 | 22 28 | 3n 0 | 3 44 | 25 41 | 1 43 | 16 56 | 1 3 | 20 7 | 4 28 | 19 17 | 0 12 | 2 31 | 2 21 | 1 20 | 0 37 | 24 2 | 0 47 | 28 30 | 16 51 | 21 7 | 20 51 | 13 45 | | | n.a. |
| F 31 | 22 s19 | 9n 3 | 2 s47 | 25 s46 | 1 s47 | 16 s31 | 1 s 1 | 20n12 | 4n29 | 19 s19 | 0n12 | 2 s29 | 2 s21 | 1 s19 | 0 s37 | 24 s 2 | 0 s47 | 28 s29 | 16 s51 | 21n 7 | 20n50 | 13n42 | | | n.a. |

Julian Day Number = 773599.5, Delta T = 17h27m52s
Ecliptic obliquity = 23°59'05, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'50, Lahiri = -39°41'50 Julian Calendar 1 Jan. 2595 BCE == Greg. Calendar 11 Dec. 2596 BCE

The year -2594 astronomical counting style corresponds to year 2595 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2595 BCE
# geocentric

## FEBRUARY 2595 BCE (-2594) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 19 9 | 21♉53'17 | 13♉17 | 1♉51 | 19♒57 | 17°R17 | 25♏28 | 29♓16 | 28♓11 | 13♉52 | 26♒58 | 2♊24 | 0♊59 | 7♍33 | n.a. | S 1 |
| S 2 | 7 23 5 | 22°52'33 | 26°30 | 3°28 | 21°10 | 17♌ 4 | 25°39 | 29°21 | 28°12 | 13°54 | 26°59 | 2°R25 | 0°56 | 7°39 | n.a. | S 2 |
| M 3 | 7 27 2 | 23°51'46 | 9♊30 | 5° 5 | 22°23 | 16°49 | 25°49 | 29°25 | 28°14 | 13°56 | 27° 0 | 2°25 | 0°53 | 7°46 | n.a. | M 3 |
| T 4 | 7 30 58 | 24°50'56 | 22°16 | 6°44 | 23°36 | 16°35 | 26° 0 | 29°30 | 28°16 | 13°58 | 27° 1 | 2°23 | 0°50 | 7°53 | n.a. | T 4 |
| W 5 | 7 34 55 | 25°50'04 | 4♋52 | 8°24 | 24°49 | 16°19 | 26°10 | 29°35 | 28°18 | 14° 1 | 27° 3 | 2°19 | 0°47 | 7°59 | n.a. | W 5 |
| T 6 | 7 38 51 | 26°49'10 | 17°18 | 10° 5 | 26° 2 | 16° 3 | 26°20 | 29°40 | 28°20 | 14° 3 | 27° 4 | 2°12 | 0°44 | 8° 6 | n.a. | T 6 |
| F 7 | 7 42 48 | 27°48'13 | 29°35 | 11°48 | 27°15 | 15°46 | 26°30 | 29°45 | 28°22 | 14° 5 | 27° 5 | 2° 3 | 0°40 | 8°13 | n.a. | F 7 |
| S 8 | 7 46 44 | 28°47'15 | 11♌44 | 13°32 | 28°28 | 15°29 | 26°40 | 29°50 | 28°24 | 14° 7 | 27° 6 | 1°52 | 0°37 | 8°20 | n.a. | S 8 |
| S 9 | 7 50 41 | 29°46'14 | 23°46 | 15°18 | 29°40 | 15°10 | 26°50 | 29°55 | 28°27 | 14° 9 | 27° 8 | 1°41 | 0°34 | 8°26 | n.a. | S 9 |
| M10 | 7 54 38 | 0♒45'10 | 5♍42 | 17° 5 | 0♓53 | 14°52 | 27° 0 | 0♈ 1 | 28°29 | 14°12 | 27° 9 | 1°31 | 0°31 | 8°33 | n.a. | M10 |
| T 11 | 7 58 34 | 1°44'05 | 17°35 | 18°53 | 2° 5 | 14°33 | 27° 9 | 0° 6 | 28°31 | 14°14 | 27°10 | 1°21 | 0°28 | 8°40 | n.a. | T 11 |
| W12 | 8 2 31 | 2°42'58 | 29°26 | 20°43 | 3°18 | 14°13 | 27°19 | 0°11 | 28°33 | 14°16 | 27°11 | 1°14 | 0°24 | 8°47 | n.a. | W12 |
| T 13 | 8 6 27 | 3°41'48 | 11♎20 | 22°34 | 4°30 | 13°53 | 27°28 | 0°17 | 28°36 | 14°18 | 27°13 | 1° 9 | 0°21 | 8°53 | n.a. | T 13 |
| F 14 | 8 10 24 | 4°40'37 | 23°21 | 24°27 | 5°43 | 13°33 | 27°37 | 0°23 | 28°38 | 14°20 | 27°14 | 1° 6 | 0°18 | 9° 0 | n.a. | F 14 |
| S 15 | 8 14 20 | 5°39'24 | 5♏33 | 26°21 | 6°55 | 13°12 | 27°46 | 0°28 | 28°40 | 14°22 | 27°15 | 1°D 5 | 0°15 | 9° 7 | n.a. | S 15 |
| S 16 | 8 18 17 | 6°38'09 | 18° 2 | 28°16 | 8° 7 | 12°50 | 27°55 | 0°34 | 28°43 | 14°25 | 27°17 | 1° 6 | 0°12 | 9°13 | n.a. | S 16 |
| M17 | 8 22 13 | 7°36'52 | 0♐53 | 0♒13 | 9°19 | 12°29 | 28° 4 | 0°40 | 28°45 | 14°27 | 27°18 | 1°R 6 | 0° 9 | 9°20 | n.a. | M17 |
| T 18 | 8 26 10 | 8°35'33 | 14° 9 | 2°12 | 10°31 | 12° 7 | 28°13 | 0°46 | 28°48 | 14°29 | 27°19 | 1° 5 | 0° 5 | 9°27 | n.a. | T 18 |
| W19 | 8 30 6 | 9°34'13 | 27°54 | 4°11 | 11°43 | 11°45 | 28°21 | 0°51 | 28°50 | 14°31 | 27°20 | 1° 3 | 0° 2 | 9°34 | n.a. | W19 |
| T 20 | 8 34 3 | 10°32'50 | 12♑ 7 | 6°12 | 12°55 | 11°23 | 28°30 | 0°57 | 28°53 | 14°33 | 27°22 | 0°58 | 29♉59 | 9°40 | n.a. | T 20 |
| F 21 | 8 38 0 | 11°31'26 | 26°46 | 8°14 | 14° 7 | 11° 0 | 28°38 | 1° 4 | 28°55 | 14°35 | 27°23 | 0°50 | 29°56 | 9°47 | n.a. | F 21 |
| S 22 | 8 41 56 | 12°29'59 | 11♒46 | 10°17 | 15°19 | 10°38 | 28°46 | 1°10 | 28°58 | 14°37 | 27°25 | 0°40 | 29°53 | 9°54 | n.a. | S 22 |
| S 23 | 8 45 53 | 13°28'30 | 26°56 | 12°22 | 16°31 | 10°15 | 28°55 | 1°16 | 29° 1 | 14°39 | 27°26 | 0°30 | 29°50 | 10° 1 | n.a. | S 23 |
| M24 | 8 49 49 | 14°26'59 | 12♓ 6 | 14°27 | 17°43 | 9°53 | 29° 3 | 1°22 | 29° 3 | 14°41 | 27°27 | 0°20 | 29°46 | 10° 7 | n.a. | M24 |
| T 25 | 8 53 46 | 15°25'26 | 27° 5 | 16°33 | 18°54 | 9°30 | 29°10 | 1°28 | 29° 6 | 14°43 | 27°29 | 0°11 | 29°43 | 10°14 | n.a. | T 25 |
| W26 | 8 57 42 | 16°23'51 | 11♈47 | 18°39 | 20° 6 | 9° 8 | 29°18 | 1°35 | 29° 9 | 14°45 | 27°30 | 0° 5 | 29°40 | 10°21 | n.a. | W26 |
| T 27 | 9 1 39 | 17°22'13 | 26° 5 | 20°46 | 21°17 | 8°46 | 29°26 | 1°41 | 29°12 | 14°47 | 27°31 | 0° 1 | 29°37 | 10°27 | n.a. | T 27 |
| F 28 | 9 5 35 | 18♒20'33 | 9♉58 | 22♒53 | 22♓29 | 8♌24 | 29♏33 | 1♈48 | 29♓15 | 14♉49 | 27♒33 | 29♉59 | 29♉34 | 10♍34 | n.a. | F 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22s10 | 14n34 | 1s41 | 25s49 | 1s51 | 16s 5 | 0s59 | 20n17 | 4n31 | 19s22 | 0n12 | 2s27 | 2s21 | 1s18 | 0s37 | 24s 2 | 0s47 | 28s29 | 16s50 | 21n 7 | 20n49 | 13n39 | | n.a. |
| S 2 | 22 0 | 19 18 | 0 32 | 25 50 | 1 54 | 15 39 | 0 57 | 20 23 | 4 32 | 19 25 | 0 12 | 2 24 | 2 21 | 1 18 | 0 37 | 24 1 | 0 47 | 28 28 | 16 50 | 21 7 | 20 49 | 13 37 | | n.a. |
| M 3 | 21 49 | 23 0 | 0n38 | 25 50 | 1 57 | 15 13 | 0 54 | 20 28 | 4 33 | 19 27 | 0 12 | 2 22 | 2 20 | 1 17 | 0 37 | 24 1 | 0 47 | 28 27 | 16 50 | 21 7 | 20 48 | 13 34 | | n.a. |
| T 4 | 21 39 | 25 30 | 1 45 | 25 48 | 2 0 | 14 46 | 0 52 | 20 34 | 4 34 | 19 30 | 0 12 | 2 20 | 2 20 | 1 16 | 0 37 | 24 1 | 0 47 | 28 27 | 16 50 | 21 7 | 20 47 | 13 31 | | n.a. |
| W 5 | 21 28 | 26 38 | 2 45 | 25 44 | 2 2 | 14 19 | 0 50 | 20 40 | 4 35 | 19 33 | 0 12 | 2 18 | 2 20 | 1 15 | 0 37 | 24 1 | 0 47 | 28 26 | 16 50 | 21 6 | 20 47 | 13 29 | | n.a. |
| T 6 | 21 16 | 26 25 | 3 36 | 25 38 | 2 3 | 13 52 | 0 47 | 20 46 | 4 36 | 19 35 | 0 12 | 2 16 | 2 20 | 1 14 | 0 37 | 24 0 | 0 47 | 28 25 | 16 49 | 21 4 | 20 46 | 13 26 | | n.a. |
| F 7 | 21 4 | 24 53 | 4 17 | 25 31 | 2 5 | 13 24 | 0 45 | 20 52 | 4 37 | 19 38 | 0 12 | 2 13 | 2 19 | 1 13 | 0 37 | 24 0 | 0 47 | 28 25 | 16 49 | 21 3 | 20 45 | 13 23 | | n.a. |
| S 8 | 20 52 | 22 13 | 4 45 | 25 21 | 2 5 | 12 56 | 0 42 | 20 58 | 4 37 | 19 40 | 0 11 | 2 11 | 2 19 | 1 12 | 0 37 | 24 0 | 0 47 | 28 24 | 16 49 | 21 0 | 20 45 | 13 20 | | n.a. |
| S 9 | 20 40 | 18 37 | 5 1 | 25 10 | 2 6 | 12 28 | 0 40 | 21 4 | 4 38 | 19 43 | 0 11 | 2 9 | 2 19 | 1 12 | 0 37 | 24 0 | 0 47 | 28 24 | 16 49 | 20 58 | 20 44 | 13 18 | | n.a. |
| M10 | 20 27 | 14 18 | 5 3 | 24 56 | 2 5 | 11 59 | 0 37 | 21 10 | 4 39 | 19 45 | 0 11 | 2 6 | 2 19 | 1 11 | 0 37 | 24 0 | 0 47 | 28 23 | 16 49 | 20 56 | 20 43 | 13 15 | | n.a. |
| T 11 | 20 13 | 9 28 | 4 52 | 24 40 | 2 5 | 11 30 | 0 35 | 21 16 | 4 39 | 19 47 | 0 11 | 2 4 | 2 18 | 1 10 | 0 37 | 23 59 | 0 47 | 28 22 | 16 49 | 20 54 | 20 43 | 13 12 | | n.a. |
| W12 | 20 0 | 4 19 | 4 28 | 24 23 | 2 3 | 11 1 | 0 32 | 21 23 | 4 39 | 19 50 | 0 11 | 2 1 | 2 18 | 1 9 | 0 37 | 23 59 | 0 47 | 28 22 | 16 48 | 20 52 | 20 42 | 13 10 | | n.a. |
| T 13 | 19 46 | 1s 2 | 3 53 | 24 3 | 2 2 | 10 32 | 0 29 | 21 29 | 4 40 | 19 52 | 0 11 | 1 59 | 2 18 | 1 8 | 0 37 | 23 59 | 0 47 | 28 21 | 16 48 | 20 51 | 20 41 | 13 7 | | n.a. |
| F 14 | 19 32 | 6 23 | 3 7 | 23 40 | 1 59 | 10 2 | 0 26 | 21 35 | 4 40 | 19 54 | 0 11 | 1 57 | 2 18 | 1 7 | 0 37 | 23 59 | 0 47 | 28 20 | 16 48 | 20 51 | 20 41 | 13 4 | | n.a. |
| S 15 | 19 17 | 11 37 | 2 12 | 23 16 | 1 56 | 9 32 | 0 24 | 21 41 | 4 40 | 19 56 | 0 11 | 1 54 | 2 17 | 1 6 | 0 37 | 23 58 | 0 47 | 28 20 | 16 48 | 20 51 | 20 40 | 13 1 | | n.a. |
| S 16 | 19 2 | 16 29 | 1 9 | 22 49 | 1 53 | 9 2 | 0 21 | 21 48 | 4 39 | 19 58 | 0 11 | 1 51 | 2 17 | 1 5 | 0 37 | 23 58 | 0 47 | 28 19 | 16 48 | 20 51 | 20 39 | 12 59 | | n.a. |
| M17 | 18 47 | 20 47 | 0 1 | 22 20 | 1 49 | 8 32 | 0 18 | 21 54 | 4 39 | 20 1 | 0 11 | 1 49 | 2 17 | 1 4 | 0 37 | 23 58 | 0 47 | 28 19 | 16 48 | 20 51 | 20 39 | 12 56 | | n.a. |
| T 18 | 18 31 | 24 9 | 1s 9 | 21 49 | 1 44 | 8 1 | 0 15 | 22 0 | 4 39 | 20 3 | 0 10 | 1 46 | 2 17 | 1 3 | 0 37 | 23 58 | 0 47 | 28 18 | 16 48 | 20 51 | 20 38 | 12 53 | | n.a. |
| W19 | 18 16 | 26 15 | 2 17 | 21 15 | 1 39 | 7 30 | 0 12 | 22 6 | 4 38 | 20 5 | 0 10 | 1 44 | 2 16 | 1 2 | 0 36 | 23 58 | 0 47 | 28 17 | 16 47 | 20 50 | 20 37 | 12 50 | | n.a. |
| T 20 | 17 59 | 26 44 | 3 19 | 20 39 | 1 34 | 6 59 | 0 9 | 22 12 | 4 38 | 20 7 | 0 10 | 1 41 | 2 16 | 1 1 | 0 36 | 23 57 | 0 48 | 28 17 | 16 47 | 20 49 | 20 37 | 12 48 | | n.a. |
| F 21 | 17 43 | 25 22 | 4 10 | 20 1 | 1 27 | 6 28 | 0 6 | 22 18 | 4 37 | 20 9 | 0 10 | 1 38 | 2 16 | 1 0 | 0 36 | 23 57 | 0 48 | 28 16 | 16 47 | 20 47 | 20 36 | 12 45 | | n.a. |
| S 22 | 17 26 | 22 12 | 4 45 | 19 21 | 1 21 | 5 57 | 0 3 | 22 23 | 4 36 | 20 11 | 0 10 | 1 36 | 2 16 | 0 58 | 0 36 | 23 57 | 0 48 | 28 16 | 16 47 | 20 45 | 20 35 | 12 42 | | n.a. |
| S 23 | 17 9 | 17 30 | 5 1 | 18 39 | 1 13 | 5 26 | 0n 0 | 22 29 | 4 35 | 20 13 | 0 10 | 1 33 | 2 16 | 0 57 | 0 36 | 23 57 | 0 48 | 28 15 | 16 47 | 20 43 | 20 34 | 12 39 | | n.a. |
| M24 | 16 52 | 11 42 | 4 55 | 17 54 | 1 5 | 4 55 | 0 4 | 22 34 | 4 34 | 20 14 | 0 10 | 1 30 | 2 15 | 0 56 | 0 36 | 23 57 | 0 48 | 28 14 | 16 47 | 20 41 | 20 34 | 12 37 | | n.a. |
| T 25 | 16 35 | 5 17 | 4 29 | 17 8 | 0 57 | 4 23 | 0 7 | 22 39 | 4 33 | 20 16 | 0 10 | 1 27 | 2 15 | 0 55 | 0 36 | 23 56 | 0 48 | 28 14 | 16 47 | 20 39 | 20 33 | 12 34 | | n.a. |
| W26 | 16 17 | 1n19 | 3 46 | 16 20 | 0 48 | 3 51 | 0 10 | 22 44 | 4 32 | 20 18 | 0 10 | 1 25 | 2 15 | 0 54 | 0 36 | 23 56 | 0 48 | 28 13 | 16 47 | 20 38 | 20 32 | 12 31 | | n.a. |
| T 27 | 15 59 | 7 41 | 2 49 | 15 30 | 0 38 | 3 20 | 0 13 | 22 49 | 4 30 | 20 20 | 0 9 | 1 22 | 2 15 | 0 53 | 0 36 | 23 56 | 0 48 | 28 13 | 16 47 | 20 37 | 20 32 | 12 28 | | n.a. |
| F 28 | 15s40 | 13n30 | 1s44 | 14s39 | 0s28 | 2s48 | 0n16 | 22n53 | 4n29 | 20s22 | 0n 9 | 1s19 | 2s14 | 0s52 | 0s36 | 23s56 | 0s48 | 28s12 | 16s47 | 20n37 | 20n31 | 12n25 | | n.a. |

Julian Day Number = 773630.5, Delta T = 17h27m49s
Ecliptic obliquity = 23°59'05, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'46, Lahiri = -39°41'46 Julian Calendar 1 Feb. 2595 BCE == Greg. Calendar 11 Jan. 2595 BCE

The year -2594 astronomical counting style corresponds to year 2595 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2595 BCE
# geocentric

## MARCH 2595 BCE (-2594) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 9 32 | 19♒18'50 | 23♉26 | 25♒ 0 | 23♓40 | 8°R 2 | 29♏40 | 1♈54 | 29♓17 | 14♑51 | 27♒34 | 29°R59 | 29♉30 | 10♍41 | n.a. | S 1 |
| S 2 | 9 13 28 | 20°17'06 | 6♊33 | 27° 7 | 24°51 | 7♌40 | 29°47 | 2° 1 | 29°20 | 14°53 | 27°35 | 29♉59 | 29°27 | 10°48 | n.a. | S 2 |
| M 3 | 9 17 25 | 21°15'19 | 19°21 | 29°12 | 26° 2 | 7°19 | 29°54 | 2° 8 | 29°23 | 14°55 | 27°37 | 29°58 | 29°24 | 10°54 | n.a. | M 3 |
| T 4 | 9 21 21 | 22°13'30 | 1♋55 | 1♓17 | 27°13 | 6°58 | 0♐ 1 | 2°14 | 29°26 | 14°57 | 27°38 | 29°55 | 29°21 | 11° 1 | n.a. | T 4 |
| W 5 | 9 25 18 | 23°11'38 | 14°16 | 3°21 | 28°24 | 6°38 | 0° 8 | 2°21 | 29°29 | 14°59 | 27°40 | 29°49 | 29°18 | 11° 8 | n.a. | W 5 |
| T 6 | 9 29 15 | 24° 9'45 | 26°29 | 5°22 | 29°35 | 6°18 | 0°14 | 2°28 | 29°32 | 15° 1 | 27°41 | 29°40 | 29°15 | 11°14 | n.a. | T 6 |
| F 7 | 9 33 11 | 25° 7'50 | 8♌34 | 7°22 | 0♈46 | 5°58 | 0°21 | 2°35 | 29°35 | 15° 3 | 27°42 | 29°29 | 29°11 | 11°21 | n.a. | F 7 |
| S 8 | 9 37 8 | 26° 5'52 | 20°35 | 9°20 | 1°57 | 5°39 | 0°27 | 2°42 | 29°38 | 15° 4 | 27°44 | 29°15 | 29° 8 | 11°28 | n.a. | S 8 |
| S 9 | 9 41 4 | 27° 3'53 | 2♍31 | 11°15 | 3° 7 | 5°21 | 0°33 | 2°48 | 29°41 | 15° 6 | 27°45 | 29° 1 | 29° 5 | 11°35 | n.a. | S 9 |
| M10 | 9 45 1 | 28° 1'52 | 14°24 | 13° 7 | 4°18 | 5° 3 | 0°39 | 2°55 | 29°44 | 15° 8 | 27°47 | 28°48 | 29° 2 | 11°41 | n.a. | M10 |
| T 11 | 9 48 57 | 28°59'49 | 26°16 | 14°56 | 5°28 | 4°46 | 0°44 | 3° 3 | 29°47 | 15°10 | 27°48 | 28°35 | 28°59 | 11°48 | n.a. | T 11 |
| W12 | 9 52 54 | 29°57'44 | 8♎ 8 | 16°42 | 6°38 | 4°29 | 0°50 | 3°10 | 29°51 | 15°12 | 27°49 | 28°25 | 28°55 | 11°55 | n.a. | W12 |
| T 13 | 9 56 50 | 0♓55'38 | 20° 3 | 18°25 | 7°49 | 4°13 | 0°55 | 3°17 | 29°54 | 15°13 | 27°51 | 28°18 | 28°52 | 12° 2 | n.a. | T 13 |
| F 14 | 10 0 47 | 1°53'30 | 2♏ 5 | 20° 4 | 8°59 | 3°58 | 1° 1 | 3°24 | 29°57 | 15°15 | 27°52 | 28°14 | 28°49 | 12° 8 | n.a. | F 14 |
| S 15 | 10 4 43 | 2°51'21 | 14°18 | 21°39 | 10° 9 | 3°43 | 1° 6 | 3°31 | 0♈ 0 | 15°17 | 27°54 | 28°12 | 28°46 | 12°15 | n.a. | S 15 |
| S 16 | 10 8 40 | 3°49'10 | 26°45 | 23°11 | 11°19 | 3°29 | 1°11 | 3°38 | 0° 3 | 15°18 | 27°55 | 28°11 | 28°43 | 12°22 | n.a. | S 16 |
| M17 | 10 12 37 | 4°46'58 | 9♐32 | 24°39 | 12°29 | 3°16 | 1°15 | 3°46 | 0° 7 | 15°20 | 27°56 | 28°11 | 28°40 | 12°28 | n.a. | M17 |
| T 18 | 10 16 33 | 5°44'45 | 22°43 | 26° 2 | 13°38 | 3° 4 | 1°20 | 3°53 | 0°10 | 15°22 | 27°58 | 28°11 | 28°36 | 12°35 | n.a. | T 18 |
| W19 | 10 20 30 | 6°42'30 | 6♑21 | 27°22 | 14°48 | 2°52 | 1°24 | 4° 0 | 0°13 | 15°23 | 27°59 | 28° 8 | 28°33 | 12°42 | n.a. | W19 |
| T 20 | 10 24 26 | 7°40'14 | 20°30 | 28°37 | 15°57 | 2°41 | 1°29 | 4° 8 | 0°16 | 15°25 | 28° 0 | 28° 3 | 28°30 | 12°49 | n.a. | T 20 |
| F 21 | 10 28 23 | 8°37'57 | 5♒ 6 | 29°49 | 17° 7 | 2°31 | 1°33 | 4°15 | 0°20 | 15°26 | 28° 2 | 27°56 | 28°27 | 12°55 | n.a. | F 21 |
| S 22 | 10 32 19 | 9°35'38 | 20° 6 | 0♈56 | 18°16 | 2°21 | 1°37 | 4°23 | 0°23 | 15°28 | 28° 3 | 27°46 | 28°24 | 13° 2 | n.a. | S 22 |
| S 23 | 10 36 16 | 10°33'17 | 5♓21 | 1°59 | 19°25 | 2°13 | 1°40 | 4°30 | 0°26 | 15°29 | 28° 5 | 27°36 | 28°21 | 13° 9 | n.a. | S 23 |
| M24 | 10 40 12 | 11°30'56 | 20°40 | 2°57 | 20°34 | 2° 5 | 1°44 | 4°38 | 0°30 | 15°31 | 28° 6 | 27°25 | 28°17 | 13°15 | n.a. | M24 |
| T 25 | 10 44 9 | 12°28'32 | 5♈52 | 3°51 | 21°43 | 1°58 | 1°47 | 4°45 | 0°33 | 15°32 | 28° 7 | 27°17 | 28°14 | 13°22 | n.a. | T 25 |
| W26 | 10 48 6 | 13°26'07 | 20°46 | 4°40 | 22°52 | 1°52 | 1°50 | 4°53 | 0°37 | 15°34 | 28° 9 | 27°10 | 28°11 | 13°29 | n.a. | W26 |
| T 27 | 10 52 2 | 14°23'41 | 5♉17 | 5°25 | 24° 1 | 1°47 | 1°53 | 5° 0 | 0°40 | 15°35 | 28°10 | 27° 6 | 28° 8 | 13°36 | n.a. | T 27 |
| F 28 | 10 55 59 | 15°21'12 | 19°20 | 6° 6 | 25°10 | 1°43 | 1°56 | 5° 8 | 0°43 | 15°36 | 28°11 | 27° 5 | 28° 5 | 13°42 | n.a. | F 28 |
| S 29 | 10 59 55 | 16°18'43 | 2♊54 | 6°41 | 26°18 | 1°39 | 1°59 | 5°16 | 0°47 | 15°38 | 28°13 | 27°D 4 | 28° 1 | 13°49 | n.a. | S 29 |
| S 30 | 11 3 52 | 17°16'11 | 16° 4 | 7°12 | 27°26 | 1°36 | 2° 1 | 5°23 | 0°50 | 15°39 | 28°14 | 27°R 5 | 27°58 | 13°56 | n.a. | S 30 |
| M31 | 11 7 48 | 18♓13'38 | 28♊51 | 7♈38 | 28♈35 | 1♌34 | 2♐ 4 | 5♈31 | 0♈54 | 15♑40 | 28♒15 | 27♉ 4 | 27♉55 | 14♍ 2 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 15s22 | 18n30 | 0s35 | 13s46 | 0s18 | 2s16 | 0n20 | 22n58 | 4n27 | 20s23 | 0n 9 | 1s16 | 2s14 | 0s50 | 0s36 | 23s56 | 0s48 | 28s12 | 16s47 | 20n37 | 20n30 | 12n23 | | n.a. |
| S 2 | 15 3 | 22 28 | 0n35 | 12 52 | 0 8 | 1 44 | 0 23 | 23 2 | 4 25 | 20 25 | 0 9 | 1 13 | 2 14 | 0 49 | 0 36 | 23 55 | 0 48 | 28 11 | 16 46 | 20 37 | 20 30 | 12 20 | | n.a. |
| M 3 | 14 44 | 25 13 | 1 40 | 11 58 | 0n 3 | 1 13 | 0 26 | 23 6 | 4 23 | 20 27 | 0 9 | 1 11 | 2 14 | 0 48 | 0 36 | 23 55 | 0 48 | 28 10 | 16 46 | 20 36 | 20 29 | 12 17 | | n.a. |
| T 4 | 14 25 | 26 38 | 2 40 | 11 2 | 0 14 | 0 41 | 0 30 | 23 9 | 4 22 | 20 28 | 0 9 | 1 8 | 2 14 | 0 47 | 0 36 | 23 55 | 0 48 | 28 10 | 16 46 | 20 36 | 20 28 | 12 14 | | n.a. |
| W 5 | 14 6 | 26 42 | 3 31 | 10 7 | 0 26 | 0 9 | 0 33 | 23 13 | 4 19 | 20 30 | 0 9 | 1 5 | 2 14 | 0 46 | 0 36 | 23 55 | 0 48 | 28 9 | 16 46 | 20 34 | 20 27 | 12 11 | | n.a. |
| T 6 | 13 46 | 25 27 | 4 11 | 9 11 | 0 37 | 0n23 | 0 36 | 23 16 | 4 17 | 20 31 | 0 9 | 1 2 | 2 13 | 0 44 | 0 36 | 23 55 | 0 48 | 28 9 | 16 46 | 20 32 | 20 27 | 12 9 | | n.a. |
| F 7 | 13 26 | 23 1 | 4 40 | 8 15 | 0 48 | 0 55 | 0 40 | 23 19 | 4 15 | 20 33 | 0 9 | 0 59 | 2 13 | 0 43 | 0 36 | 23 54 | 0 48 | 28 8 | 16 46 | 20 30 | 20 26 | 12 6 | | n.a. |
| S 8 | 13 6 | 19 37 | 4 56 | 7 20 | 0 59 | 1 27 | 0 43 | 23 22 | 4 13 | 20 34 | 0 9 | 0 56 | 2 13 | 0 42 | 0 36 | 23 54 | 0 48 | 28 8 | 16 46 | 20 27 | 20 25 | 12 3 | | n.a. |
| S 9 | 12 46 | 15 26 | 4 59 | 6 26 | 1 10 | 1 58 | 0 46 | 23 24 | 4 10 | 20 36 | 0 8 | 0 53 | 2 13 | 0 41 | 0 36 | 23 54 | 0 48 | 28 7 | 16 46 | 20 24 | 20 25 | 12 0 | | n.a. |
| M10 | 12 26 | 10 42 | 4 48 | 5 32 | 1 21 | 2 30 | 0 50 | 23 26 | 4 8 | 20 37 | 0 8 | 0 50 | 2 13 | 0 39 | 0 36 | 23 54 | 0 48 | 28 7 | 16 46 | 20 21 | 20 24 | 11 57 | | n.a. |
| T 11 | 12 5 | 5 34 | 4 26 | 4 40 | 1 31 | 3 2 | 0 53 | 23 28 | 4 5 | 20 38 | 0 8 | 0 47 | 2 12 | 0 38 | 0 36 | 23 54 | 0 48 | 28 6 | 16 46 | 20 18 | 20 23 | 11 55 | | n.a. |
| W12 | 11 44 | 0 14 | 3 51 | 3 49 | 1 41 | 3 33 | 0 56 | 23 30 | 4 3 | 20 40 | 0 8 | 0 44 | 2 12 | 0 37 | 0 36 | 23 54 | 0 48 | 28 5 | 16 46 | 20 16 | 20 22 | 11 52 | | n.a. |
| T 13 | 11 23 | 5s 9 | 3 7 | 2 59 | 1 51 | 4 5 | 1 0 | 23 31 | 4 0 | 20 41 | 0 8 | 0 41 | 2 12 | 0 35 | 0 36 | 23 53 | 0 48 | 28 5 | 16 46 | 20 14 | 20 22 | 11 49 | | n.a. |
| F 14 | 11 2 | 10 24 | 2 13 | 2 11 | 2 0 | 4 36 | 1 3 | 23 32 | 3 57 | 20 42 | 0 8 | 0 38 | 2 12 | 0 34 | 0 36 | 23 53 | 0 48 | 28 4 | 16 46 | 20 13 | 20 21 | 11 46 | | n.a. |
| S 15 | 10 41 | 15 20 | 1 13 | 1 25 | 2 9 | 5 7 | 1 6 | 23 33 | 3 54 | 20 43 | 0 8 | 0 35 | 2 12 | 0 33 | 0 36 | 23 53 | 0 48 | 28 4 | 16 46 | 20 13 | 20 20 | 11 43 | | n.a. |
| S 16 | 10 20 | 19 45 | 0 8 | 0 41 | 2 17 | 5 38 | 1 10 | 23 34 | 3 52 | 20 44 | 0 8 | 0 32 | 2 12 | 0 31 | 0 36 | 23 53 | 0 48 | 28 3 | 16 46 | 20 13 | 20 20 | 11 40 | | n.a. |
| M17 | 9 58 | 23 22 | 1s 0 | 0n 1 | 2 24 | 6 9 | 1 13 | 23 34 | 3 49 | 20 46 | 0 7 | 0 29 | 2 12 | 0 30 | 0 36 | 23 53 | 0 48 | 28 3 | 16 46 | 20 13 | 20 19 | 11 38 | | n.a. |
| T 18 | 9 37 | 25 52 | 2 6 | 0 41 | 2 30 | 6 40 | 1 16 | 23 34 | 3 46 | 20 47 | 0 7 | 0 25 | 2 11 | 0 29 | 0 36 | 23 53 | 0 48 | 28 2 | 16 46 | 20 12 | 20 18 | 11 35 | | n.a. |
| W19 | 9 15 | 26 57 | 3 7 | 1 19 | 2 36 | 7 11 | 1 19 | 23 34 | 3 43 | 20 48 | 0 7 | 0 22 | 2 11 | 0 27 | 0 36 | 23 52 | 0 48 | 28 2 | 16 46 | 20 12 | 20 17 | 11 32 | | n.a. |
| T 20 | 8 53 | 26 19 | 3 59 | 1 54 | 2 41 | 7 41 | 1 23 | 23 34 | 3 40 | 20 49 | 0 7 | 0 19 | 2 11 | 0 26 | 0 36 | 23 52 | 0 48 | 28 2 | 16 46 | 20 11 | 20 17 | 11 29 | | n.a. |
| F 21 | 8 31 | 23 54 | 4 38 | 2 27 | 2 46 | 8 11 | 1 26 | 23 33 | 3 37 | 20 50 | 0 7 | 0 16 | 2 11 | 0 25 | 0 36 | 23 52 | 0 48 | 28 1 | 16 46 | 20 9 | 20 16 | 11 26 | | n.a. |
| S 22 | 8 9 | 19 49 | 4 58 | 2 57 | 2 49 | 8 41 | 1 29 | 23 33 | 3 34 | 20 51 | 0 7 | 0 13 | 2 11 | 0 23 | 0 36 | 23 52 | 0 48 | 28 1 | 16 46 | 20 7 | 20 15 | 11 23 | | n.a. |
| S 23 | 7 47 | 14 22 | 4 58 | 3 25 | 2 52 | 9 11 | 1 32 | 23 32 | 3 31 | 20 51 | 0 7 | 0 10 | 2 11 | 0 22 | 0 36 | 23 52 | 0 48 | 28 0 | 16 47 | 20 4 | 20 15 | 11 20 | | n.a. |
| M24 | 7 24 | 8 0 | 4 37 | 3 50 | 2 53 | 9 41 | 1 35 | 23 30 | 3 27 | 20 52 | 0 7 | 0 7 | 2 11 | 0 21 | 0 36 | 23 52 | 0 48 | 28 0 | 16 47 | 20 2 | 20 14 | 11 18 | | n.a. |
| T 25 | 7 2 | 1 13 | 3 56 | 4 13 | 2 54 | 10 10 | 1 39 | 23 29 | 3 24 | 20 53 | 0 6 | 0 3 | 2 10 | 0 19 | 0 36 | 23 52 | 0 48 | 27 59 | 16 47 | 20 0 | 20 13 | 11 15 | | n.a. |
| W26 | 6 39 | 5n31 | 3 0 | 4 33 | 2 54 | 10 39 | 1 42 | 23 27 | 3 21 | 20 54 | 0 6 | 0 0 | 2 10 | 0 18 | 0 36 | 23 51 | 0 49 | 27 59 | 16 47 | 19 58 | 20 12 | 11 12 | | n.a. |
| T 27 | 6 17 | 11 49 | 1 53 | 4 50 | 2 53 | 11 8 | 1 45 | 23 26 | 3 18 | 20 55 | 0 6 | 0n 3 | 2 10 | 0 16 | 0 36 | 23 51 | 0 49 | 27 58 | 16 47 | 19 57 | 20 12 | 11 9 | | n.a. |
| F 28 | 5 54 | 17 18 | 0 41 | 5 5 | 2 51 | 11 37 | 1 48 | 23 23 | 3 15 | 20 55 | 0 6 | 0 6 | 2 10 | 0 15 | 0 36 | 23 51 | 0 49 | 27 58 | 16 47 | 19 57 | 20 11 | 11 6 | | n.a. |
| S 29 | 5 31 | 21 43 | 0n31 | 5 16 | 2 48 | 12 5 | 1 51 | 23 21 | 3 12 | 20 56 | 0 6 | 0 9 | 2 10 | 0 14 | 0 36 | 23 51 | 0 49 | 27 58 | 16 47 | 19 57 | 20 10 | 11 3 | | n.a. |
| S 30 | 5 8 | 24 53 | 1 39 | 5 25 | 2 44 | 12 33 | 1 53 | 23 19 | 3 8 | 20 57 | 0 6 | 0 13 | 2 10 | 0 12 | 0 36 | 23 51 | 0 49 | 27 57 | 16 47 | 19 57 | 20 10 | 11 0 | | n.a. |
| M31 | 4s45 | 26n39 | 2n40 | 5n31 | 2n39 | 13n 1 | 1n56 | 23n16 | 3n 5 | 20s57 | 0n 6 | 0n16 | 2s10 | 0s11 | 0s36 | 23s51 | 0s49 | 27s57 | 16s47 | 19n57 | 20n 9 | 10n57 | | n.a. |

Julian Day Number = 773658.5, Delta T = 17h27m47s
Ecliptic obliquity = 23°59'06, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'42, Lahiri = -39°41'42 Julian Calendar 1 March 2595 BCE == Greg. Calendar 8 Feb. 2595 BCE

The year -2594 astronomical counting style corresponds to year 2595 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2595 BCE
# geocentric

## APRIL 2595 BCE (-2594) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 11 11 45 | 19♓11'04 | 11♋20 | 7♈59 | 29♈43 | 1°R33 | 2♐ 6 | 5♈39 | 0♈57 | 15♑42 | 28♒17 | 27°R 2 | 27♉52 | 14♍ 9 | n.a. | T 1 |
| W 2 | 11 15 41 | 20° 8'28 | 23°35 | 8°16 | 0♉51 | 1°D33 | 2° 8 | 5°47 | 1° 1 | 15°43 | 28°18 | 26♉58 | 27°49 | 14°16 | n.a. | W 2 |
| T 3 | 11 19 38 | 21° 5'50 | 5♌40 | 8°27 | 1°58 | 1♌33 | 2° 9 | 5°54 | 1° 4 | 15°44 | 28°19 | 26°50 | 27°46 | 14°23 | n.a. | T 3 |
| F 4 | 11 23 35 | 22° 3'11 | 17°39 | 8°34 | 3° 6 | 1°35 | 2°11 | 6° 2 | 1° 8 | 15°45 | 28°21 | 26°41 | 27°42 | 14°29 | n.a. | F 4 |
| S 5 | 11 27 31 | 23° 0'31 | 29°33 | 8°R36 | 4°13 | 1°37 | 2°12 | 6°10 | 1°11 | 15°46 | 28°22 | 26°30 | 27°39 | 14°36 | n.a. | S 5 |
| S 6 | 11 31 28 | 23°57'49 | 11♍26 | 8°34 | 5°21 | 1°39 | 2°13 | 6°18 | 1°15 | 15°47 | 28°23 | 26°19 | 27°36 | 14°43 | n.a. | S 6 |
| M 7 | 11 35 24 | 24°55'07 | 23°18 | 8°26 | 6°28 | 1°43 | 2°14 | 6°26 | 1°18 | 15°48 | 28°24 | 26° 7 | 27°33 | 14°50 | n.a. | M 7 |
| T 8 | 11 39 21 | 25°52'23 | 5♎11 | 8°15 | 7°35 | 1°47 | 2°15 | 6°34 | 1°22 | 15°49 | 28°26 | 25°57 | 27°30 | 14°56 | n.a. | T 8 |
| W 9 | 11 43 17 | 26°49'38 | 17° 8 | 8° 0 | 8°42 | 1°52 | 2°16 | 6°41 | 1°25 | 15°50 | 28°27 | 25°49 | 27°26 | 15° 3 | n.a. | W 9 |
| T 10 | 11 47 14 | 27°46'52 | 29° 9 | 7°40 | 9°49 | 1°58 | 2°16 | 6°49 | 1°29 | 15°51 | 28°28 | 25°43 | 27°23 | 15°10 | n.a. | T 10 |
| F 11 | 11 51 10 | 28°44'06 | 11♏17 | 7°18 | 10°55 | 2° 4 | 2°16 | 6°57 | 1°32 | 15°52 | 28°29 | 25°40 | 27°20 | 15°16 | n.a. | F 11 |
| S 12 | 11 55 7 | 29°41'19 | 23°36 | 6°52 | 12° 2 | 2°12 | 2°R16 | 7° 5 | 1°36 | 15°53 | 28°31 | 25°D39 | 27°17 | 15°23 | n.a. | S 12 |
| S 13 | 11 59 3 | 0♈38'31 | 6♐ 7 | 6°24 | 13° 8 | 2°20 | 2°16 | 7°13 | 1°39 | 15°54 | 28°32 | 25°39 | 27°14 | 15°30 | n.a. | S 13 |
| M14 | 12 3 0 | 1°35'42 | 18°56 | 5°53 | 14°14 | 2°28 | 2°16 | 7°21 | 1°43 | 15°55 | 28°33 | 25°40 | 27°11 | 15°37 | n.a. | M14 |
| T 15 | 12 6 57 | 2°32'53 | 2♑ 5 | 5°21 | 15°20 | 2°37 | 2°15 | 7°29 | 1°46 | 15°56 | 28°34 | 25°R41 | 27° 7 | 15°43 | n.a. | T 15 |
| W16 | 12 10 53 | 3°30'04 | 15°39 | 4°48 | 16°25 | 2°47 | 2°15 | 7°37 | 1°50 | 15°57 | 28°35 | 25°40 | 27° 4 | 15°50 | n.a. | W16 |
| T 17 | 12 14 50 | 4°27'14 | 29°38 | 4°14 | 17°31 | 2°58 | 2°14 | 7°45 | 1°53 | 15°58 | 28°37 | 25°38 | 27° 1 | 15°57 | n.a. | T 17 |
| F 18 | 12 18 46 | 5°24'24 | 14♒ 3 | 3°41 | 18°36 | 3° 9 | 2°13 | 7°53 | 1°57 | 15°58 | 28°38 | 25°33 | 26°58 | 16° 3 | n.a. | F 18 |
| S 19 | 12 22 43 | 6°21'33 | 28°51 | 3° 8 | 19°41 | 3°21 | 2°11 | 8° 1 | 2° 0 | 15°59 | 28°39 | 25°27 | 26°55 | 16°10 | n.a. | S 19 |
| S 20 | 12 26 39 | 7°18'41 | 13♓55 | 2°36 | 20°46 | 3°34 | 2°10 | 8° 9 | 2° 4 | 16° 0 | 28°40 | 25°20 | 26°52 | 16°17 | n.a. | S 20 |
| M21 | 12 30 36 | 8°15'49 | 29° 6 | 2° 6 | 21°51 | 3°47 | 2° 8 | 8°17 | 2° 7 | 16° 0 | 28°41 | 25°13 | 26°48 | 16°24 | n.a. | M21 |
| T 22 | 12 34 33 | 9°12'56 | 14♈15 | 1°39 | 22°55 | 4° 0 | 2° 6 | 8°24 | 2°11 | 16° 1 | 28°42 | 25° 7 | 26°45 | 16°30 | n.a. | T 22 |
| W23 | 12 38 29 | 10°10'03 | 29°10 | 1°14 | 23°59 | 4°15 | 2° 4 | 8°32 | 2°14 | 16° 2 | 28°43 | 25° 3 | 26°42 | 16°37 | n.a. | W23 |
| T 24 | 12 42 26 | 11° 7'09 | 13♉45 | 0°52 | 25° 3 | 4°30 | 2° 2 | 8°40 | 2°18 | 16° 2 | 28°44 | 25° 1 | 26°39 | 16°44 | n.a. | T 24 |
| F 25 | 12 46 22 | 12° 4'15 | 27°55 | 0°34 | 26° 7 | 4°45 | 2° 0 | 8°48 | 2°21 | 16° 3 | 28°46 | 25°D 0 | 26°36 | 16°50 | n.a. | F 25 |
| S 26 | 12 50 19 | 13° 1'20 | 11♊37 | 0°19 | 27°11 | 5° 1 | 1°57 | 8°56 | 2°25 | 16° 3 | 28°47 | 25° 1 | 26°32 | 16°57 | n.a. | S 26 |
| S 27 | 12 54 15 | 13°58'24 | 24°52 | 0° 9 | 28°14 | 5°18 | 1°54 | 9° 4 | 2°28 | 16° 4 | 28°48 | 25° 2 | 26°29 | 17° 4 | n.a. | S 27 |
| M28 | 12 58 12 | 14°55'28 | 7♋43 | 0° 2 | 29°17 | 5°35 | 1°51 | 9°12 | 2°32 | 16° 4 | 28°49 | 25° 4 | 26°26 | 17°11 | n.a. | M28 |
| T 29 | 13 2 8 | 15°52'31 | 20°13 | 0°D 0 | 0♊20 | 5°53 | 1°48 | 9°20 | 2°35 | 16° 4 | 28°50 | 25°R 4 | 26°23 | 17°17 | n.a. | T 29 |
| W30 | 13 6 5 | 16♈49'33 | 2♌28 | 0♈ 3 | 1♊23 | 6♌11 | 1♐45 | 9♈28 | 2♈38 | 16♑ 5 | 28♒51 | 25♉ 2 | 26♉20 | 17♍24 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 4s22 | 27n 1 | 3n32 | 5n34 | 2n32 | 13n28 | 1n59 | 23n13 | 3n 2 | 20s58 | 0n 6 | 0n19 | 2s10 | 0s 9 | 0s36 | 23s51 | 0s49 | 27s56 | 16s47 | 19n56 | 20n 8 | 10n55 | | n.a. |
| W 2 | 3 59 | 26 2 | 4 13 | 5 34 | 2 25 | 13 56 | 2 2 | 23 10 | 2 59 | 20 58 | 0 5 | 0 22 | 2 10 | 0 8 | 0 36 | 23 51 | 0 49 | 27 56 | 16 47 | 19 55 | 20 7 | 10 52 | | n.a. |
| T 3 | 3 36 | 23 50 | 4 42 | 5 31 | 2 17 | 14 22 | 2 5 | 23 7 | 2 56 | 20 59 | 0 5 | 0 25 | 2 9 | 0 6 | 0 36 | 23 50 | 0 49 | 27 56 | 16 48 | 19 54 | 20 7 | 10 49 | | n.a. |
| F 4 | 3 13 | 20 37 | 4 59 | 5 25 | 2 7 | 14 49 | 2 7 | 23 4 | 2 53 | 20 59 | 0 5 | 0 29 | 2 9 | 0 5 | 0 36 | 23 50 | 0 49 | 27 55 | 16 48 | 19 52 | 20 6 | 10 46 | | n.a. |
| S 5 | 2 50 | 16 35 | 5 2 | 5 16 | 1 57 | 15 15 | 2 10 | 23 0 | 2 50 | 21 0 | 0 5 | 0 32 | 2 9 | 0 4 | 0 36 | 23 50 | 0 49 | 27 55 | 16 48 | 19 49 | 20 5 | 10 43 | | n.a. |
| S 6 | 2 27 | 11 55 | 4 52 | 5 5 | 1 45 | 15 40 | 2 12 | 22 57 | 2 46 | 21 0 | 0 5 | 0 35 | 2 9 | 0 2 | 0 36 | 23 50 | 0 49 | 27 54 | 16 48 | 19 46 | 20 4 | 10 40 | | n.a. |
| M 7 | 2 4 | 6 50 | 4 30 | 4 50 | 1 33 | 16 6 | 2 15 | 22 53 | 2 43 | 21 0 | 0 5 | 0 38 | 2 9 | 0 1 | 0 36 | 23 50 | 0 49 | 27 54 | 16 48 | 19 43 | 20 4 | 10 37 | | n.a. |
| T 8 | 1 41 | 1 29 | 3 55 | 4 34 | 1 20 | 16 31 | 2 17 | 22 49 | 2 40 | 21 1 | 0 5 | 0 42 | 2 9 | 0n 1 | 0 36 | 23 50 | 0 49 | 27 54 | 16 48 | 19 41 | 20 3 | 10 34 | | n.a. |
| W 9 | 1 17 | 3s57 | 3 11 | 4 15 | 1 6 | 16 55 | 2 20 | 22 45 | 2 37 | 21 1 | 0 4 | 0 45 | 2 9 | 0 2 | 0 36 | 23 50 | 0 49 | 27 53 | 16 48 | 19 39 | 20 2 | 10 31 | | n.a. |
| T 10 | 0 54 | 9 18 | 2 17 | 3 53 | 0 51 | 17 19 | 2 22 | 22 40 | 2 34 | 21 1 | 0 4 | 0 48 | 2 9 | 0 4 | 0 36 | 23 50 | 0 49 | 27 53 | 16 48 | 19 38 | 20 1 | 10 28 | | n.a. |
| F 11 | 0 31 | 14 21 | 1 16 | 3 30 | 0 35 | 17 43 | 2 24 | 22 36 | 2 31 | 21 1 | 0 4 | 0 51 | 2 9 | 0 5 | 0 35 | 23 50 | 0 49 | 27 53 | 16 49 | 19 37 | 20 1 | 10 26 | | n.a. |
| S 12 | 0 8 | 18 55 | 0 11 | 3 5 | 0 19 | 18 6 | 2 26 | 22 31 | 2 28 | 21 1 | 0 4 | 0 55 | 2 9 | 0 6 | 0 35 | 23 50 | 0 49 | 27 52 | 16 49 | 19 37 | 20 0 | 10 23 | | n.a. |
| S 13 | 0n16 | 22 44 | 0s56 | 2 38 | 0 3 | 18 29 | 2 28 | 22 27 | 2 25 | 21 2 | 0 4 | 0 58 | 2 9 | 0 8 | 0 35 | 23 50 | 0 49 | 27 52 | 16 49 | 19 37 | 19 59 | 10 20 | | n.a. |
| M14 | 0 39 | 25 32 | 2 2 | 2 11 | 0s14 | 18 51 | 2 30 | 22 22 | 2 22 | 21 2 | 0 4 | 1 1 | 2 9 | 0 9 | 0 35 | 23 50 | 0 49 | 27 52 | 16 49 | 19 37 | 19 58 | 10 17 | | n.a. |
| T 15 | 1 2 | 27 1 | 3 3 | 1 42 | 0 31 | 19 13 | 2 32 | 22 17 | 2 19 | 21 2 | 0 4 | 1 4 | 2 9 | 0 11 | 0 35 | 23 49 | 0 49 | 27 52 | 16 49 | 19 37 | 19 58 | 10 14 | | n.a. |
| W16 | 1 25 | 26 57 | 3 56 | 1 13 | 0 48 | 19 34 | 2 34 | 22 11 | 2 16 | 21 2 | 0 3 | 1 8 | 2 8 | 0 12 | 0 35 | 23 49 | 0 49 | 27 51 | 16 49 | 19 37 | 19 57 | 10 11 | | n.a. |
| T 17 | 1 49 | 25 11 | 4 36 | 0 45 | 1 4 | 19 55 | 2 35 | 22 6 | 2 13 | 21 2 | 0 3 | 1 11 | 2 8 | 0 14 | 0 35 | 23 49 | 0 49 | 27 51 | 16 50 | 19 36 | 19 56 | 10 8 | | n.a. |
| F 18 | 2 12 | 21 46 | 5 1 | 0 16 | 1 21 | 20 16 | 2 37 | 22 1 | 2 11 | 21 2 | 0 3 | 1 14 | 2 8 | 0 15 | 0 35 | 23 49 | 0 49 | 27 51 | 16 50 | 19 35 | 19 55 | 10 5 | | n.a. |
| S 19 | 2 35 | 16 54 | 5 7 | 0s12 | 1 36 | 20 36 | 2 38 | 21 55 | 2 8 | 21 1 | 0 3 | 1 17 | 2 8 | 0 16 | 0 35 | 23 49 | 0 49 | 27 51 | 16 50 | 19 34 | 19 55 | 10 2 | | n.a. |
| S 20 | 2 58 | 10 56 | 4 51 | 0 38 | 1 52 | 20 55 | 2 40 | 21 49 | 2 5 | 21 1 | 0 3 | 1 21 | 2 8 | 0 18 | 0 35 | 23 49 | 0 49 | 27 50 | 16 50 | 19 32 | 19 54 | 9 59 | | n.a. |
| M21 | 3 21 | 4 15 | 4 15 | 1 4 | 2 6 | 21 14 | 2 41 | 21 43 | 2 2 | 21 1 | 0 3 | 1 24 | 2 8 | 0 19 | 0 35 | 23 49 | 0 50 | 27 50 | 16 50 | 19 30 | 19 53 | 9 56 | | n.a. |
| T 22 | 3 44 | 2n39 | 3 22 | 1 28 | 2 20 | 21 32 | 2 42 | 21 37 | 1 59 | 21 1 | 0 3 | 1 27 | 2 8 | 0 21 | 0 35 | 23 49 | 0 50 | 27 50 | 16 51 | 19 29 | 19 52 | 9 53 | | n.a. |
| W23 | 4 7 | 9 20 | 2 15 | 1 49 | 2 32 | 21 50 | 2 43 | 21 31 | 1 57 | 21 1 | 0 2 | 1 30 | 2 8 | 0 22 | 0 35 | 23 49 | 0 50 | 27 50 | 16 51 | 19 28 | 19 52 | 9 50 | | n.a. |
| T 24 | 4 30 | 15 22 | 1 0 | 2 9 | 2 44 | 22 7 | 2 44 | 21 25 | 1 54 | 21 0 | 0 2 | 1 34 | 2 8 | 0 24 | 0 35 | 23 49 | 0 50 | 27 49 | 16 51 | 19 27 | 19 51 | 9 47 | | n.a. |
| F 25 | 4 53 | 20 24 | 0n16 | 2 26 | 2 55 | 22 24 | 2 45 | 21 18 | 1 51 | 21 0 | 0 2 | 1 37 | 2 8 | 0 25 | 0 35 | 23 49 | 0 50 | 27 49 | 16 51 | 19 27 | 19 50 | 9 44 | | n.a. |
| S 26 | 5 15 | 24 9 | 1 29 | 2 40 | 3 4 | 22 40 | 2 46 | 21 12 | 1 49 | 21 0 | 0 2 | 1 40 | 2 8 | 0 26 | 0 35 | 23 49 | 0 50 | 27 49 | 16 52 | 19 27 | 19 49 | 9 41 | | n.a. |
| S 27 | 5 38 | 26 28 | 2 35 | 2 52 | 3 12 | 22 55 | 2 47 | 21 5 | 1 46 | 20 59 | 0 2 | 1 43 | 2 8 | 0 28 | 0 35 | 23 49 | 0 50 | 27 49 | 16 52 | 19 28 | 19 49 | 9 38 | | n.a. |
| M28 | 6 1 | 27 16 | 3 31 | 3 1 | 3 20 | 23 10 | 2 47 | 20 58 | 1 43 | 20 59 | 0 2 | 1 46 | 2 8 | 0 29 | 0 35 | 23 49 | 0 50 | 27 49 | 16 52 | 19 28 | 19 48 | 9 35 | | n.a. |
| T 29 | 6 23 | 26 37 | 4 15 | 3 8 | 3 26 | 23 25 | 2 48 | 20 51 | 1 41 | 20 58 | 0 1 | 1 50 | 2 8 | 0 31 | 0 35 | 23 49 | 0 50 | 27 48 | 16 52 | 19 28 | 19 47 | 9 32 | | n.a. |
| W30 | 6n45 | 24n42 | 4n47 | 3s11 | 3s30 | 23n38 | 2n48 | 20n44 | 1n38 | 20s58 | 0n 1 | 1n53 | 2s 8 | 0n32 | 0s35 | 23s49 | 0s50 | 27s48 | 16s53 | 19n28 | 19n46 | 9n29 | | n.a. |

Julian Day Number = 773689.5, Delta T = 17h27m45s
Ecliptic obliquity = 23°59'06, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'38, Lahiri = -39°41'38 Julian Calendar 1 Apr. 2595 BCE == Greg. Calendar 11 March 2595 BCE

The year -2594 astronomical counting style corresponds to year 2595 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2595 BCE
# geocentric

## MAY 2595 BCE (-2594) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 13 10 2 | 17♈46'35 | 14♌32 | 0♈10 | 2♊25 | 6♌30 | 1°R41 | 9♈36 | 2♈42 | 16♑ 5 | 28♒52 | 24°R59 | 26♉17 | 17♍31 | n.a. | T 1 |
| F 2 | 13 13 58 | 18°43'36 | 26°28 | 0°22 | 3°27 | 6°49 | 1♐38 | 9°44 | 2°45 | 16° 5 | 28°53 | 24♉55 | 26°13 | 17°37 | n.a. | F 2 |
| S 3 | 13 17 55 | 19°40'37 | 8♍20 | 0°39 | 4°29 | 7° 9 | 1°34 | 9°52 | 2°49 | 16° 6 | 28°54 | 24°50 | 26°10 | 17°44 | n.a. | S 3 |
| S 4 | 13 21 51 | 20°37'37 | 20°12 | 1° 0 | 5°30 | 7°29 | 1°30 | 10° 0 | 2°52 | 16° 6 | 28°55 | 24°44 | 26° 7 | 17°51 | n.a. | S 4 |
| M 5 | 13 25 48 | 21°34'37 | 2♎ 6 | 1°26 | 6°31 | 7°50 | 1°26 | 10° 7 | 2°55 | 16° 6 | 28°55 | 24°38 | 26° 4 | 17°58 | n.a. | M 5 |
| T 6 | 13 29 44 | 22°31'37 | 14° 4 | 1°57 | 7°32 | 8°11 | 1°21 | 10°15 | 2°59 | 16° 6 | 28°56 | 24°32 | 26° 1 | 18° 4 | n.a. | T 6 |
| W 7 | 13 33 41 | 23°28'36 | 26° 8 | 2°32 | 8°32 | 8°32 | 1°17 | 10°23 | 3° 2 | 16° 7 | 28°57 | 24°28 | 25°58 | 18°11 | n.a. | W 7 |
| T 8 | 13 37 38 | 24°25'36 | 8♏20 | 3°12 | 9°33 | 8°55 | 1°12 | 10°31 | 3° 6 | 16° 7 | 28°58 | 24°26 | 25°54 | 18°18 | n.a. | T 8 |
| F 9 | 13 41 34 | 25°22'36 | 20°41 | 3°56 | 10°32 | 9°17 | 1° 7 | 10°39 | 3° 9 | 16° 7 | 28°59 | 24°D25 | 25°51 | 18°24 | n.a. | F 9 |
| S 10 | 13 45 31 | 26°19'36 | 3♐12 | 4°44 | 11°32 | 9°40 | 1° 2 | 10°46 | 3°12 | 16° 7 | 29° 0 | 24°25 | 25°48 | 18°31 | n.a. | S 10 |
| S 11 | 13 49 27 | 27°16'36 | 15°56 | 5°37 | 12°31 | 10° 3 | 0°57 | 10°54 | 3°15 | 16°R 7 | 29° 1 | 24°26 | 25°45 | 18°38 | n.a. | S 11 |
| M12 | 13 53 24 | 28°13'37 | 28°55 | 6°34 | 13°29 | 10°27 | 0°52 | 11° 2 | 3°19 | 16° 7 | 29° 1 | 24°28 | 25°42 | 18°45 | n.a. | M12 |
| T 13 | 13 57 20 | 29°10'38 | 12♑11 | 7°35 | 14°28 | 10°51 | 0°47 | 11°10 | 3°22 | 16° 7 | 29° 2 | 24°29 | 25°38 | 18°51 | n.a. | T 13 |
| W14 | 14 1 17 | 0♉ 7'39 | 25°45 | 8°41 | 15°26 | 11°16 | 0°41 | 11°17 | 3°25 | 16° 7 | 29° 3 | 24°R30 | 25°35 | 18°58 | n.a. | W14 |
| T 15 | 14 5 14 | 1° 4'41 | 9♒39 | 9°50 | 16°23 | 11°40 | 0°35 | 11°25 | 3°28 | 16° 6 | 29° 4 | 24°30 | 25°32 | 19° 5 | n.a. | T 15 |
| F 16 | 14 9 10 | 2° 1'43 | 23°53 | 11° 4 | 17°20 | 12° 6 | 0°29 | 11°33 | 3°32 | 16° 6 | 29° 4 | 24°28 | 25°29 | 19°11 | n.a. | F 16 |
| S 17 | 14 13 7 | 2°58'46 | 8♓24 | 12°21 | 18°17 | 12°31 | 0°23 | 11°40 | 3°35 | 16° 6 | 29° 5 | 24°26 | 25°26 | 19°18 | n.a. | S 17 |
| S 18 | 14 17 3 | 3°55'49 | 23° 8 | 13°42 | 19°13 | 12°57 | 0°17 | 11°48 | 3°38 | 16° 6 | 29° 6 | 24°24 | 25°23 | 19°25 | n.a. | S 18 |
| M19 | 14 21 0 | 4°52'53 | 7♈59 | 15° 8 | 20° 9 | 13°24 | 0°11 | 11°55 | 3°41 | 16° 6 | 29° 7 | 24°21 | 25°19 | 19°32 | n.a. | M19 |
| T 20 | 14 24 56 | 5°49'57 | 22°49 | 16°37 | 21° 4 | 13°50 | 0° 5 | 12° 3 | 3°44 | 16° 5 | 29° 7 | 24°19 | 25°16 | 19°38 | n.a. | T 20 |
| W21 | 14 28 53 | 6°47'02 | 7♉31 | 18° 9 | 21°58 | 14°18 | 29♏58 | 12°10 | 3°47 | 16° 5 | 29° 8 | 24°18 | 25°13 | 19°45 | n.a. | W21 |
| T 22 | 14 32 50 | 7°44'08 | 21°58 | 19°46 | 22°53 | 14°45 | 29°52 | 12°18 | 3°50 | 16° 5 | 29° 9 | 24°D17 | 25°10 | 19°52 | n.a. | T 22 |
| F 23 | 14 36 46 | 8°41'14 | 6♊ 4 | 21°26 | 23°46 | 15°13 | 29°45 | 12°25 | 3°53 | 16° 4 | 29° 9 | 24°18 | 25° 7 | 19°58 | n.a. | F 23 |
| S 24 | 14 40 43 | 9°38'20 | 19°47 | 23° 9 | 24°39 | 15°41 | 29°38 | 12°33 | 3°56 | 16° 4 | 29°10 | 24°18 | 25° 3 | 20° 5 | n.a. | S 24 |
| S 25 | 14 44 39 | 10°35'26 | 3♋ 5 | 24°56 | 25°32 | 16° 9 | 29°31 | 12°40 | 3°59 | 16° 4 | 29°10 | 24°20 | 25° 0 | 20°12 | n.a. | S 25 |
| M26 | 14 48 36 | 11°32'33 | 16° 0 | 26°45 | 26°24 | 16°38 | 29°24 | 12°47 | 4° 2 | 16° 3 | 29°11 | 24°21 | 24°57 | 20°19 | n.a. | M26 |
| T 27 | 14 52 32 | 12°29'41 | 28°34 | 28°38 | 27°15 | 17° 7 | 29°17 | 12°55 | 4° 5 | 16° 3 | 29°11 | 24°21 | 24°54 | 20°25 | n.a. | T 27 |
| W28 | 14 56 29 | 13°26'48 | 10♌52 | 0♉33 | 28° 6 | 17°37 | 29°10 | 13° 2 | 4° 8 | 16° 2 | 29°12 | 24°R22 | 24°51 | 20°32 | n.a. | W28 |
| T 29 | 15 0 26 | 14°23'56 | 22°56 | 2°31 | 28°56 | 18° 6 | 29° 3 | 13° 9 | 4°11 | 16° 1 | 29°12 | 24°22 | 24°48 | 20°39 | n.a. | T 29 |
| F 30 | 15 4 22 | 15°21'05 | 4♍53 | 4°31 | 29°45 | 18°36 | 28°56 | 13°16 | 4°14 | 16° 1 | 29°13 | 24°21 | 24°44 | 20°45 | n.a. | F 30 |
| S 31 | 15 8 19 | 16♉18'13 | 16♍45 | 6♉33 | 0♋34 | 19♌ 7 | 28♏48 | 13♈23 | 4♈17 | 16♑ 0 | 29♒13 | 24♉20 | 24♉41 | 20♍52 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| T 1 | 7n 8 | 21n42 | 5n 5 | 3s11 | 3s34 | 23n52 | 2n48 | 20n37 | 1n36 | 20s57 | 0n 1 | 1n56 | 2s 8 | 0n33 | 0s35 | 23s49 | 0s50 | 27s48 | 16s53 | 19n27 | 19n46 | 9n26 | | | n.a. |
| F 2 | 7 30 | 17 49 | 5 10 | 3 9 | 3 37 | 24 4 | 2 48 | 20 30 | 1 33 | 20 57 | 0 1 | 1 59 | 2 8 | 0 35 | 0 35 | 23 49 | 0 50 | 27 48 | 16 53 | 19 26 | 19 45 | 9 23 | | | n.a. |
| S 3 | 7 52 | 13 16 | 5 2 | 3 3 | 3 38 | 24 16 | 2 48 | 20 22 | 1 31 | 20 56 | 0 1 | 2 2 | 2 8 | 0 36 | 0 35 | 23 49 | 0 50 | 27 48 | 16 53 | 19 24 | 19 44 | 9 20 | | | n.a. |
| S 4 | 8 14 | 8 15 | 4 41 | 2 55 | 3 38 | 24 27 | 2 48 | 20 14 | 1 28 | 20 55 | 0 1 | 2 5 | 2 8 | 0 38 | 0 35 | 23 49 | 0 50 | 27 48 | 16 54 | 19 23 | 19 43 | 9 17 | | | n.a. |
| M 5 | 8 36 | 2 54 | 4 7 | 2 44 | 3 38 | 24 38 | 2 47 | 20 6 | 1 26 | 20 55 | 0 0 | 2 9 | 2 8 | 0 39 | 0 35 | 23 49 | 0 50 | 27 48 | 16 54 | 19 21 | 19 43 | 9 14 | | | n.a. |
| T 6 | 8 58 | 2s34 | 3 22 | 2 30 | 3 36 | 24 48 | 2 47 | 19 59 | 1 23 | 20 54 | 0 0 | 2 12 | 2 8 | 0 40 | 0 35 | 23 49 | 0 50 | 27 48 | 16 54 | 19 20 | 19 42 | 9 11 | | | n.a. |
| W 7 | 9 19 | 8 1 | 2 28 | 2 13 | 3 33 | 24 58 | 2 46 | 19 50 | 1 21 | 20 53 | 0 0 | 2 15 | 2 8 | 0 42 | 0 35 | 23 49 | 0 50 | 27 48 | 16 54 | 19 19 | 19 41 | 9 8 | | | n.a. |
| T 8 | 9 41 | 13 14 | 1 27 | 1 54 | 3 30 | 25 7 | 2 45 | 19 42 | 1 19 | 20 52 | 0s 0 | 2 18 | 2 8 | 0 43 | 0 35 | 23 49 | 0 50 | 27 47 | 16 55 | 19 19 | 19 40 | 9 5 | | | n.a. |
| F 9 | 10 2 | 18 0 | 0 20 | 1 32 | 3 26 | 25 15 | 2 44 | 19 34 | 1 16 | 20 51 | 0 0 | 2 21 | 2 8 | 0 44 | 0 35 | 23 49 | 0 50 | 27 47 | 16 55 | 19 18 | 19 40 | 9 2 | | | n.a. |
| S 10 | 10 23 | 22 4 | 0s48 | 1 8 | 3 20 | 25 22 | 2 43 | 19 25 | 1 14 | 20 50 | 0 0 | 2 24 | 2 8 | 0 46 | 0 35 | 23 49 | 0 50 | 27 47 | 16 55 | 19 18 | 19 39 | 8 59 | | | n.a. |
| S 11 | 10 44 | 25 8 | 1 55 | 0 41 | 3 14 | 25 29 | 2 42 | 19 17 | 1 12 | 20 50 | 0 1 | 2 27 | 2 8 | 0 47 | 0 35 | 23 49 | 0 50 | 27 47 | 16 55 | 19 19 | 19 38 | 8 56 | | | n.a. |
| M12 | 11 5 | 26 57 | 2 58 | 0 12 | 3 8 | 25 36 | 2 41 | 19 8 | 1 10 | 20 49 | 0 1 | 2 30 | 2 8 | 0 48 | 0 35 | 23 49 | 0 50 | 27 47 | 16 56 | 19 19 | 19 37 | 8 53 | | | n.a. |
| T 13 | 11 26 | 27 16 | 3 53 | 0n20 | 3 0 | 25 41 | 2 39 | 18 59 | 1 7 | 20 48 | 0 1 | 2 33 | 2 8 | 0 50 | 0 35 | 23 49 | 0 50 | 27 47 | 16 56 | 19 19 | 19 36 | 8 50 | | | n.a. |
| W14 | 11 46 | 25 59 | 4 36 | 0 53 | 2 52 | 25 46 | 2 37 | 18 50 | 1 5 | 20 47 | 0 1 | 2 36 | 2 8 | 0 51 | 0 35 | 23 49 | 0 50 | 27 47 | 16 56 | 19 19 | 19 36 | 8 47 | | | n.a. |
| T 15 | 12 7 | 23 6 | 5 4 | 1 29 | 2 44 | 25 51 | 2 36 | 18 41 | 1 3 | 20 46 | 0 1 | 2 39 | 2 8 | 0 52 | 0 35 | 23 49 | 0 50 | 27 47 | 16 57 | 19 19 | 19 35 | 8 44 | | | n.a. |
| F 16 | 12 27 | 18 47 | 5 14 | 2 7 | 2 35 | 25 55 | 2 33 | 18 32 | 1 1 | 20 44 | 0 1 | 2 42 | 2 8 | 0 54 | 0 36 | 23 49 | 0 51 | 27 47 | 16 57 | 19 19 | 19 34 | 8 41 | | | n.a. |
| S 17 | 12 47 | 13 18 | 5 5 | 2 46 | 2 25 | 25 58 | 2 31 | 18 22 | 0 59 | 20 43 | 0 2 | 2 45 | 2 8 | 0 55 | 0 36 | 23 50 | 0 51 | 27 47 | 16 57 | 19 19 | 19 33 | 8 38 | | | n.a. |
| S 18 | 13 7 | 7 0 | 4 36 | 3 28 | 2 15 | 26 0 | 2 29 | 18 13 | 0 57 | 20 42 | 0 2 | 2 48 | 2 8 | 0 56 | 0 36 | 23 50 | 0 51 | 27 47 | 16 58 | 19 18 | 19 33 | 8 35 | | | n.a. |
| M19 | 13 27 | 0 15 | 3 48 | 4 11 | 2 4 | 26 2 | 2 26 | 18 3 | 0 55 | 20 41 | 0 2 | 2 51 | 2 8 | 0 57 | 0 36 | 23 50 | 0 51 | 27 47 | 16 58 | 19 17 | 19 32 | 8 32 | | | n.a. |
| T 20 | 13 46 | 6n32 | 2 45 | 4 56 | 1 53 | 26 4 | 2 23 | 17 53 | 0 53 | 20 40 | 0 2 | 2 54 | 2 8 | 0 59 | 0 36 | 23 50 | 0 51 | 27 47 | 16 58 | 19 17 | 19 31 | 8 29 | | | n.a. |
| W21 | 14 5 | 12 54 | 1 31 | 5 43 | 1 42 | 26 4 | 2 20 | 17 43 | 0 50 | 20 39 | 0 2 | 2 57 | 2 8 | 1 0 | 0 36 | 23 50 | 0 51 | 27 47 | 16 58 | 19 17 | 19 30 | 8 26 | | | n.a. |
| T 22 | 14 24 | 18 28 | 0 13 | 6 31 | 1 30 | 26 4 | 2 17 | 17 33 | 0 48 | 20 37 | 0 3 | 3 0 | 2 8 | 1 1 | 0 36 | 23 50 | 0 51 | 27 47 | 16 59 | 19 16 | 19 29 | 8 23 | | | n.a. |
| F 23 | 14 43 | 22 52 | 1n 5 | 7 20 | 1 19 | 26 4 | 2 14 | 17 23 | 0 46 | 20 36 | 0 3 | 3 3 | 2 8 | 1 2 | 0 36 | 23 50 | 0 51 | 27 47 | 16 59 | 19 16 | 19 29 | 8 20 | | | n.a. |
| S 24 | 15 2 | 25 51 | 2 16 | 8 10 | 1 7 | 26 3 | 2 11 | 17 12 | 0 44 | 20 35 | 0 3 | 3 6 | 2 8 | 1 4 | 0 36 | 23 50 | 0 51 | 27 47 | 16 59 | 19 17 | 19 28 | 8 17 | | | n.a. |
| S 25 | 15 20 | 27 15 | 3 18 | 9 1 | 0 55 | 26 1 | 2 7 | 17 2 | 0 43 | 20 33 | 0 3 | 3 9 | 2 9 | 1 5 | 0 36 | 23 50 | 0 51 | 27 48 | 17 0 | 19 17 | 19 27 | 8 14 | | | n.a. |
| M26 | 15 38 | 27 6 | 4 8 | 9 53 | 0 43 | 25 59 | 2 3 | 16 51 | 0 41 | 20 32 | 0 3 | 3 12 | 2 9 | 1 6 | 0 36 | 23 50 | 0 51 | 27 48 | 17 0 | 19 17 | 19 26 | 8 11 | | | n.a. |
| T 27 | 15 56 | 25 33 | 4 45 | 10 45 | 0 31 | 25 56 | 1 59 | 16 40 | 0 39 | 20 31 | 0 3 | 3 15 | 2 9 | 1 7 | 0 36 | 23 50 | 0 51 | 27 48 | 17 0 | 19 17 | 19 26 | 8 8 | | | n.a. |
| W28 | 16 14 | 22 49 | 5 8 | 11 38 | 0 19 | 25 53 | 1 54 | 16 29 | 0 37 | 20 29 | 0 4 | 3 17 | 2 9 | 1 8 | 0 36 | 23 50 | 0 51 | 27 48 | 17 1 | 19 17 | 19 25 | 8 5 | | | n.a. |
| T 29 | 16 31 | 19 8 | 5 16 | 12 30 | 0 8 | 25 49 | 1 50 | 16 18 | 0 35 | 20 28 | 0 4 | 3 20 | 2 9 | 1 9 | 0 36 | 23 51 | 0 51 | 27 48 | 17 1 | 19 17 | 19 24 | 8 2 | | | n.a. |
| F 30 | 16 49 | 14 44 | 5 11 | 13 23 | 0n 4 | 25 44 | 1 45 | 16 7 | 0 33 | 20 26 | 0 4 | 3 23 | 2 9 | 1 11 | 0 36 | 23 51 | 0 51 | 27 48 | 17 1 | 19 17 | 19 23 | 7 59 | | | n.a. |
| S 31 | 17n 5 | 9n49 | 4n53 | 14n14 | 0n15 | 25n39 | 1n40 | 15n56 | 0n31 | 20s25 | 0s 4 | 3n26 | 2s 9 | 1n12 | 0s36 | 23s51 | 0s51 | 27s48 | 17s 2 | 19n17 | 19n22 | 7n56 | | | n.a. |

Julian Day Number = 773719.5, Delta T = 17h27m42s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'34, Lahiri = -39°41'34 Julian Calendar 1 May 2595 BCE == Greg. Calendar 10 Apr. 2595 BCE

The year -2594 astronomical counting style corresponds to year 2595 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2595 BCE
# geocentric

## JUNE 2595 BCE (-2594) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 12 15 | 17♉15'23 | 28♍38 | 8♉36 | 1♋21 | 19♌37 | 28°R41 | 13♈31 | 4♈20 | 16°R 0 | 29♒14 | 24°R19 | 24♉38 | 20♍59 | n.a. | S 1 |
| M 2 | 15 16 12 | 18°12'33 | 10♎35 | 10°41 | 2° 8 | 20° 8 | 28♏33 | 13°38 | 4°22 | 15♊59 | 29°14 | 24♉18 | 24°35 | 21° 5 | n.a. | M 2 |
| T 3 | 15 20 8 | 19° 9'43 | 22°38 | 12°47 | 2°55 | 20°39 | 28°26 | 13°45 | 4°25 | 15°58 | 29°14 | 24°18 | 24°32 | 21°12 | n.a. | T 3 |
| W 4 | 15 24 5 | 20° 6'55 | 4♏52 | 14°53 | 3°40 | 21°10 | 28°18 | 13°52 | 4°28 | 15°57 | 29°15 | 24°17 | 24°29 | 21°19 | n.a. | W 4 |
| T 5 | 15 28 1 | 21° 4'07 | 17°16 | 17° 0 | 4°24 | 21°42 | 28°11 | 13°58 | 4°31 | 15°57 | 29°15 | 24°17 | 24°25 | 21°26 | n.a. | T 5 |
| F 6 | 15 31 58 | 22° 1'21 | 29°54 | 19° 7 | 5° 8 | 22°14 | 28° 3 | 14° 5 | 4°33 | 15°56 | 29°16 | 24°D17 | 24°22 | 21°32 | n.a. | F 6 |
| S 7 | 15 35 55 | 22°58'35 | 12♐45 | 21°14 | 5°51 | 22°46 | 27°55 | 14°12 | 4°36 | 15°55 | 29°16 | 24°17 | 24°19 | 21°39 | n.a. | S 7 |
| S 8 | 15 39 51 | 23°55'50 | 25°49 | 23°20 | 6°32 | 23°18 | 27°48 | 14°19 | 4°38 | 15°54 | 29°16 | 24°R17 | 24°16 | 21°46 | n.a. | S 8 |
| M 9 | 15 43 48 | 24°53'07 | 9♑ 8 | 25°25 | 7°13 | 23°51 | 27°40 | 14°26 | 4°41 | 15°53 | 29°16 | 24°17 | 24°13 | 21°52 | n.a. | M 9 |
| T 10 | 15 47 44 | 25°50'25 | 22°40 | 27°30 | 7°52 | 24°24 | 27°32 | 14°32 | 4°43 | 15°52 | 29°17 | 24°17 | 24° 9 | 21°59 | n.a. | T 10 |
| W11 | 15 51 41 | 26°47'44 | 6♒25 | 29°34 | 8°31 | 24°57 | 27°24 | 14°39 | 4°46 | 15°52 | 29°17 | 24°17 | 24° 6 | 22° 6 | n.a. | W11 |
| T 12 | 15 55 37 | 27°45'05 | 20°22 | 1♊37 | 9° 8 | 25°30 | 27°17 | 14°45 | 4°48 | 15°51 | 29°17 | 24°17 | 24° 3 | 22°13 | n.a. | T 12 |
| F 13 | 15 59 34 | 28°42'27 | 4♓30 | 3°38 | 9°44 | 26° 4 | 27° 9 | 14°52 | 4°51 | 15°50 | 29°17 | 24°D17 | 24° 0 | 22°19 | n.a. | F 13 |
| S 14 | 16 3 31 | 29°39'51 | 18°47 | 5°39 | 10°19 | 26°38 | 27° 1 | 14°58 | 4°53 | 15°49 | 29°17 | 24°17 | 23°57 | 22°26 | n.a. | S 14 |
| S 15 | 16 7 27 | 0♊37'16 | 3♈11 | 7°37 | 10°53 | 27°12 | 26°53 | 15° 5 | 4°55 | 15°48 | 29°17 | 24°17 | 23°54 | 22°33 | n.a. | S 15 |
| M16 | 16 11 24 | 1°34'42 | 17°37 | 9°35 | 11°25 | 27°46 | 26°46 | 15°11 | 4°58 | 15°47 | 29°18 | 24°18 | 23°50 | 22°39 | n.a. | M16 |
| T 17 | 16 15 20 | 2°32'10 | 2♉ 1 | 11°31 | 11°56 | 28°20 | 26°38 | 15°17 | 5° 0 | 15°45 | 29°18 | 24°19 | 23°47 | 22°46 | n.a. | T 17 |
| W18 | 16 19 17 | 3°29'40 | 16°19 | 13°25 | 12°26 | 28°55 | 26°30 | 15°24 | 5° 2 | 15°44 | 29°18 | 24°19 | 23°44 | 22°53 | n.a. | W18 |
| T 19 | 16 23 13 | 4°27'11 | 0♊26 | 15°18 | 12°54 | 29°30 | 26°22 | 15°30 | 5° 4 | 15°43 | 29°18 | 24°R19 | 23°41 | 23° 0 | n.a. | T 19 |
| F 20 | 16 27 10 | 5°24'43 | 14°18 | 17°10 | 13°20 | 0♍ 5 | 26°15 | 15°36 | 5° 7 | 15°42 | 29°18 | 24°19 | 23°38 | 23° 6 | n.a. | F 20 |
| S 21 | 16 31 7 | 6°22'17 | 27°52 | 19° 0 | 13°45 | 0°41 | 26° 7 | 15°42 | 5° 9 | 15°41 | 29°R18 | 24°18 | 23°35 | 23°13 | n.a. | S 21 |
| S 22 | 16 35 3 | 7°19'52 | 11♋ 6 | 20°48 | 14° 9 | 1°16 | 26° 0 | 15°48 | 5°11 | 15°40 | 29°18 | 24°16 | 23°31 | 23°20 | n.a. | S 22 |
| M23 | 16 39 0 | 8°17'29 | 24° 0 | 22°35 | 14°30 | 1°52 | 25°52 | 15°54 | 5°13 | 15°38 | 29°18 | 24°14 | 23°28 | 23°26 | n.a. | M23 |
| T 24 | 16 42 56 | 9°15'07 | 6♌35 | 24°21 | 14°50 | 2°28 | 25°45 | 16° 0 | 5°15 | 15°37 | 29°18 | 24°12 | 23°25 | 23°33 | n.a. | T 24 |
| W25 | 16 46 53 | 10°12'45 | 18°53 | 26° 5 | 15° 8 | 3° 4 | 25°38 | 16° 5 | 5°17 | 15°36 | 29°18 | 24°11 | 23°22 | 23°40 | n.a. | W25 |
| T 26 | 16 50 49 | 11°10'26 | 0♍58 | 27°48 | 15°24 | 3°40 | 25°30 | 16°11 | 5°18 | 15°35 | 29°18 | 24° 9 | 23°19 | 23°46 | n.a. | T 26 |
| F 27 | 16 54 46 | 12° 8'07 | 12°55 | 29°29 | 15°39 | 4°17 | 25°23 | 16°17 | 5°20 | 15°33 | 29°17 | 24°D 9 | 23°15 | 23°53 | n.a. | F 27 |
| S 28 | 16 58 42 | 13° 5'50 | 24°48 | 1♋ 8 | 15°51 | 4°53 | 25°16 | 16°22 | 5°22 | 15°32 | 29°17 | 24°10 | 23°12 | 24° 0 | n.a. | S 28 |
| S 29 | 17 2 39 | 14° 3'34 | 6♎41 | 2°46 | 16° 1 | 5°30 | 25° 9 | 16°28 | 5°24 | 15°31 | 29°17 | 24°11 | 23° 9 | 24° 7 | n.a. | S 29 |
| M30 | 17 6 36 | 15♊ 1'19 | 18♎39 | 4♋23 | 16♋ 9 | 6♍ 7 | 25♏ 2 | 16♈33 | 5♈26 | 15♊29 | 29♒17 | 24♉12 | 23♉ 6 | 24♍13 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17n22 | 4n32 | 4n22 | 15n 5 | 0n25 | 25n34 | 1n35 | 15n44 | 0n29 | 20s23 | 0s 4 | 3n29 | 2s 9 | 1n13 | 0s36 | 23s51 | 0s51 | 27s48 | 17s 2 | 19n17 | 19n22 | 7n53 | | n.a. |
| M 2 | 17 39 | 0s56 | 3 39 | 15 56 | 0 35 | 25 27 | 1 29 | 15 32 | 0 28 | 20 22 | 0 4 | 3 31 | 2 9 | 1 14 | 0 36 | 23 51 | 0 51 | 27 49 | 17 2 | 19 17 | 19 21 | 7 49 | | n.a. |
| T 3 | 17 55 | 6 26 | 2 46 | 16 44 | 0 45 | 25 21 | 1 24 | 15 21 | 0 26 | 20 20 | 0 5 | 3 34 | 2 9 | 1 15 | 0 36 | 23 51 | 0 51 | 27 49 | 17 3 | 19 16 | 19 20 | 7 46 | | n.a. |
| W 4 | 18 10 | 11 47 | 1 46 | 17 32 | 0 54 | 25 14 | 1 18 | 15 9 | 0 24 | 20 19 | 0 5 | 3 37 | 2 9 | 1 16 | 0 36 | 23 51 | 0 51 | 27 49 | 17 3 | 19 16 | 19 19 | 7 43 | | n.a. |
| T 5 | 18 26 | 16 45 | 0 39 | 18 18 | 1 3 | 25 6 | 1 12 | 14 57 | 0 22 | 20 17 | 0 5 | 3 39 | 2 9 | 1 17 | 0 36 | 23 51 | 0 51 | 27 49 | 17 3 | 19 16 | 19 18 | 7 40 | | n.a. |
| F 6 | 18 41 | 21 6 | 0s31 | 19 1 | 1 10 | 24 58 | 1 5 | 14 44 | 0 21 | 20 16 | 0 5 | 3 42 | 2 9 | 1 18 | 0 36 | 23 52 | 0 51 | 27 49 | 17 4 | 19 16 | 19 18 | 7 37 | | n.a. |
| S 7 | 18 56 | 24 30 | 1 41 | 19 43 | 1 18 | 24 50 | 0 59 | 14 32 | 0 19 | 20 14 | 0 5 | 3 44 | 2 10 | 1 19 | 0 36 | 23 52 | 0 51 | 27 49 | 17 4 | 19 16 | 19 17 | 7 34 | | n.a. |
| S 8 | 19 11 | 26 41 | 2 46 | 20 23 | 1 24 | 24 41 | 0 52 | 14 20 | 0 17 | 20 12 | 0 6 | 3 47 | 2 10 | 1 20 | 0 36 | 23 52 | 0 51 | 27 50 | 17 4 | 19 16 | 19 16 | 7 31 | | n.a. |
| M 9 | 19 25 | 27 23 | 3 44 | 21 0 | 1 30 | 24 32 | 0 45 | 14 7 | 0 16 | 20 11 | 0 6 | 3 50 | 2 10 | 1 21 | 0 36 | 23 52 | 0 51 | 27 50 | 17 5 | 19 16 | 19 15 | 7 28 | | n.a. |
| T 10 | 19 39 | 26 28 | 4 30 | 21 35 | 1 35 | 24 22 | 0 37 | 13 54 | 0 14 | 20 9 | 0 6 | 3 52 | 2 10 | 1 22 | 0 36 | 23 52 | 0 51 | 27 50 | 17 5 | 19 16 | 19 14 | 7 25 | | n.a. |
| W11 | 19 53 | 23 57 | 5 2 | 22 8 | 1 39 | 24 12 | 0 30 | 13 42 | 0 12 | 20 8 | 0 6 | 3 55 | 2 10 | 1 23 | 0 36 | 23 52 | 0 52 | 27 50 | 17 5 | 19 16 | 19 14 | 7 22 | | n.a. |
| T 12 | 20 6 | 20 0 | 5 16 | 22 38 | 1 43 | 24 1 | 0 22 | 13 29 | 0 11 | 20 6 | 0 6 | 3 57 | 2 10 | 1 24 | 0 36 | 23 52 | 0 52 | 27 51 | 17 6 | 19 16 | 19 13 | 7 19 | | n.a. |
| F 13 | 20 20 | 14 54 | 5 12 | 23 6 | 1 46 | 23 50 | 0 13 | 13 15 | 0 9 | 20 4 | 0 6 | 4 0 | 2 10 | 1 25 | 0 36 | 23 53 | 0 52 | 27 51 | 17 6 | 19 16 | 19 12 | 7 15 | | n.a. |
| S 14 | 20 32 | 8 56 | 4 48 | 23 31 | 1 48 | 23 39 | 0 5 | 13 2 | 0 7 | 20 3 | 0 7 | 4 2 | 2 10 | 1 26 | 0 36 | 23 53 | 0 52 | 27 51 | 17 6 | 19 16 | 19 11 | 7 12 | | n.a. |
| S 15 | 20 45 | 2 28 | 4 7 | 23 53 | 1 50 | 23 28 | 0s 4 | 12 49 | 0 6 | 20 1 | 0 7 | 4 4 | 2 10 | 1 27 | 0 36 | 23 53 | 0 52 | 27 51 | 17 7 | 19 16 | 19 10 | 7 9 | | n.a. |
| M16 | 20 57 | 4n 9 | 3 10 | 24 13 | 1 51 | 23 16 | 0 13 | 12 35 | 0 4 | 19 59 | 0 7 | 4 7 | 2 10 | 1 28 | 0 36 | 23 53 | 0 52 | 27 52 | 17 7 | 19 17 | 19 10 | 7 6 | | n.a. |
| T 17 | 21 8 | 10 34 | 2 0 | 24 31 | 1 52 | 23 4 | 0 22 | 12 22 | 0 3 | 19 58 | 0 7 | 4 9 | 2 11 | 1 29 | 0 36 | 23 53 | 0 52 | 27 52 | 17 7 | 19 17 | 19 9 | 7 3 | | n.a. |
| W18 | 21 20 | 16 24 | 0 44 | 24 46 | 1 51 | 22 52 | 0 32 | 12 8 | 0 1 | 19 56 | 0 7 | 4 12 | 2 11 | 1 30 | 0 36 | 23 53 | 0 52 | 27 52 | 17 8 | 19 17 | 19 8 | 7 0 | | n.a. |
| T 19 | 21 31 | 21 15 | 0n34 | 24 59 | 1 51 | 22 39 | 0 42 | 11 54 | 0s 0 | 19 54 | 0 7 | 4 14 | 2 11 | 1 31 | 0 36 | 23 54 | 0 52 | 27 52 | 17 8 | 19 17 | 19 7 | 6 57 | | n.a. |
| F 20 | 21 42 | 24 50 | 1 48 | 25 10 | 1 50 | 22 26 | 0 52 | 11 40 | 0 2 | 19 53 | 0 8 | 4 16 | 2 11 | 1 32 | 0 36 | 23 54 | 0 52 | 27 53 | 17 9 | 19 17 | 19 6 | 6 54 | | n.a. |
| S 21 | 21 52 | 26 53 | 2 55 | 25 19 | 1 48 | 22 13 | 1 2 | 11 26 | 0 3 | 19 51 | 0 8 | 4 18 | 2 11 | 1 32 | 0 36 | 23 54 | 0 52 | 27 53 | 17 9 | 19 16 | 19 6 | 6 51 | | n.a. |
| S 22 | 22 2 | 27 20 | 3 51 | 25 25 | 1 46 | 22 0 | 1 13 | 11 12 | 0 5 | 19 49 | 0 8 | 4 21 | 2 11 | 1 33 | 0 36 | 23 54 | 0 52 | 27 53 | 17 9 | 19 16 | 19 5 | 6 48 | | n.a. |
| M23 | 22 11 | 26 16 | 4 33 | 25 29 | 1 43 | 21 47 | 1 24 | 10 57 | 0 6 | 19 48 | 0 8 | 4 23 | 2 11 | 1 34 | 0 36 | 23 54 | 0 52 | 27 54 | 17 10 | 19 16 | 19 4 | 6 44 | | n.a. |
| T 24 | 22 20 | 23 54 | 5 1 | 25 31 | 1 40 | 21 33 | 1 35 | 10 43 | 0 7 | 19 46 | 0 8 | 4 25 | 2 11 | 1 35 | 0 36 | 23 54 | 0 52 | 27 54 | 17 10 | 19 15 | 19 3 | 6 41 | | n.a. |
| W25 | 22 29 | 20 28 | 5 14 | 25 32 | 1 36 | 21 20 | 1 47 | 10 28 | 0 9 | 19 44 | 0 8 | 4 27 | 2 12 | 1 36 | 0 36 | 23 55 | 0 52 | 27 54 | 17 10 | 19 15 | 19 2 | 6 38 | | n.a. |
| T 26 | 22 38 | 16 14 | 5 13 | 25 30 | 1 32 | 21 6 | 1 59 | 10 14 | 0 10 | 19 43 | 0 9 | 4 29 | 2 12 | 1 36 | 0 36 | 23 55 | 0 52 | 27 55 | 17 11 | 19 14 | 19 1 | 6 35 | | n.a. |
| F 27 | 22 46 | 11 26 | 4 59 | 25 27 | 1 28 | 20 53 | 2 11 | 9 59 | 0 12 | 19 41 | 0 9 | 4 31 | 2 12 | 1 37 | 0 36 | 23 55 | 0 52 | 27 55 | 17 11 | 19 14 | 19 1 | 6 32 | | n.a. |
| S 28 | 22 53 | 6 15 | 4 32 | 25 22 | 1 23 | 20 39 | 2 23 | 9 44 | 0 13 | 19 40 | 0 9 | 4 33 | 2 12 | 1 38 | 0 36 | 23 55 | 0 52 | 27 55 | 17 11 | 19 14 | 19 0 | 6 29 | | n.a. |
| S 29 | 23 0 | 0 50 | 3 53 | 25 15 | 1 18 | 20 25 | 2 36 | 9 29 | 0 14 | 19 38 | 0 9 | 4 35 | 2 12 | 1 38 | 0 36 | 23 55 | 0 52 | 27 56 | 17 12 | 19 15 | 18 59 | 6 26 | | n.a. |
| M30 | 23n 7 | 4s39 | 3n 4 | 25n 7 | 1n12 | 20n11 | 2s49 | 9n14 | 0s16 | 19s37 | 0s 9 | 4n37 | 2s12 | 1n39 | 0s36 | 23s56 | 0s52 | 27s56 | 17s12 | 19n15 | 18n58 | 6n22 | | n.a. |

Julian Day Number = 773750.5, Delta T = 17h27m40s
Ecliptic obliquity = 23°59'06, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'30, Lahiri = -39°41'29 Julian Calendar 1 June 2595 BCE == Greg. Calendar 11 May 2595 BCE

The year -2594 astronomical counting style corresponds to year 2595 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2595 BCE
# geocentric

## JULY 2595 BCE (-2594) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 17 10 32 | 15♊59'06 | 0♏47 | 5♋58 | 16♋14 | 6♍44 | 24°R56 | 16♈39 | 5♈27 | 15°R28 | 29°R17 | 24♉14 | 23♉ 3 | 24♍20 | n.a. | T 1 |
| W 2 | 17 14 29 | 16°56'55 | 13° 8 | 7°32 | 16°18 | 7°22 | 24♏49 | 16°44 | 5°29 | 15♉27 | 29♒17 | 24°15 | 23° 0 | 24°27 | n.a. | W 2 |
| T 3 | 17 18 25 | 17°54'45 | 25°45 | 9° 5 | 16°R19 | 7°59 | 24°42 | 16°49 | 5°30 | 15°25 | 29°16 | 24°R15 | 22°56 | 24°33 | n.a. | T 3 |
| F 4 | 17 22 22 | 18°52'36 | 8♐39 | 10°36 | 16°18 | 8°37 | 24°36 | 16°54 | 5°32 | 15°24 | 29°16 | 24°15 | 22°53 | 24°40 | n.a. | F 4 |
| S 5 | 17 26 18 | 19°50'30 | 21°51 | 12° 5 | 16°15 | 9°15 | 24°29 | 16°59 | 5°33 | 15°22 | 29°16 | 24°13 | 22°50 | 24°47 | n.a. | S 5 |
| S 6 | 17 30 15 | 20°48'25 | 5♑21 | 13°33 | 16° 9 | 9°53 | 24°23 | 17° 4 | 5°35 | 15°21 | 29°15 | 24°10 | 22°47 | 24°54 | n.a. | S 6 |
| M 7 | 17 34 11 | 21°46'22 | 19° 5 | 15° 0 | 16° 1 | 10°31 | 24°17 | 17° 9 | 5°36 | 15°19 | 29°15 | 24° 6 | 22°44 | 25° 0 | n.a. | M 7 |
| T 8 | 17 38 8 | 22°44'21 | 3♒ 2 | 16°25 | 15°50 | 11°10 | 24°11 | 17°14 | 5°38 | 15°18 | 29°15 | 24° 2 | 22°41 | 25° 7 | n.a. | T 8 |
| W 9 | 17 42 5 | 23°42'22 | 17° 8 | 17°49 | 15°37 | 11°48 | 24° 5 | 17°18 | 5°39 | 15°16 | 29°14 | 23°58 | 22°37 | 25°14 | n.a. | W 9 |
| T 10 | 17 46 1 | 24°40'25 | 1♓19 | 19°11 | 15°22 | 12°27 | 24° 0 | 17°23 | 5°40 | 15°15 | 29°14 | 23°55 | 22°34 | 25°20 | n.a. | T 10 |
| F 11 | 17 49 58 | 25°38'31 | 15°32 | 20°31 | 15° 4 | 13° 6 | 23°54 | 17°28 | 5°41 | 15°13 | 29°14 | 23°53 | 22°31 | 25°27 | n.a. | F 11 |
| S 12 | 17 53 54 | 26°36'38 | 29°45 | 21°50 | 14°45 | 13°45 | 23°49 | 17°32 | 5°42 | 15°12 | 29°13 | 23°D53 | 22°28 | 25°34 | n.a. | S 12 |
| S 13 | 17 57 51 | 27°34'48 | 13♈54 | 23° 7 | 14°23 | 14°24 | 23°43 | 17°36 | 5°44 | 15°10 | 29°13 | 23°53 | 22°25 | 25°40 | n.a. | S 13 |
| M14 | 18 1 47 | 28°33'00 | 27°59 | 24°23 | 13°59 | 15° 3 | 23°38 | 17°41 | 5°45 | 15° 9 | 29°12 | 23°55 | 22°21 | 25°47 | n.a. | M14 |
| T 15 | 18 5 44 | 29°31'14 | 11♉58 | 25°37 | 13°33 | 15°42 | 23°33 | 17°45 | 5°46 | 15° 7 | 29°12 | 23°56 | 22°18 | 25°54 | n.a. | T 15 |
| W16 | 18 9 40 | 0♋29'30 | 25°49 | 26°48 | 13° 5 | 16°22 | 23°28 | 17°49 | 5°47 | 15° 5 | 29°11 | 23°R57 | 22°15 | 26° 1 | n.a. | W16 |
| T 17 | 18 13 37 | 1°27'49 | 9♊30 | 27°58 | 12°35 | 17° 2 | 23°24 | 17°53 | 5°48 | 15° 4 | 29°11 | 23°56 | 22°12 | 26° 7 | n.a. | T 17 |
| F 18 | 18 17 34 | 2°26'10 | 23° 0 | 29° 6 | 12° 4 | 17°42 | 23°19 | 17°57 | 5°48 | 15° 2 | 29°10 | 23°53 | 22° 9 | 26°14 | n.a. | F 18 |
| S 19 | 18 21 30 | 3°24'32 | 6♋17 | 0♌12 | 11°32 | 18°22 | 23°15 | 18° 1 | 5°49 | 15° 1 | 29°10 | 23°48 | 22° 6 | 26°21 | n.a. | S 19 |
| S 20 | 18 25 27 | 4°22'57 | 19°18 | 1°15 | 10°58 | 19° 2 | 23°11 | 18° 4 | 5°50 | 14°59 | 29° 9 | 23°42 | 22° 2 | 26°27 | n.a. | S 20 |
| M21 | 18 29 23 | 5°21'24 | 2♌ 4 | 2°16 | 10°23 | 19°42 | 23° 7 | 18° 8 | 5°51 | 14°57 | 29° 8 | 23°34 | 21°59 | 26°34 | n.a. | M21 |
| T 22 | 18 33 20 | 6°19'53 | 14°34 | 3°14 | 9°48 | 20°22 | 23° 3 | 18°12 | 5°51 | 14°56 | 29° 8 | 23°27 | 21°56 | 26°41 | n.a. | T 22 |
| W23 | 18 37 16 | 7°18'24 | 26°50 | 4°10 | 9°12 | 21° 3 | 22°59 | 18°15 | 5°52 | 14°54 | 29° 7 | 23°20 | 21°53 | 26°47 | n.a. | W23 |
| T 24 | 18 41 13 | 8°16'56 | 8♍54 | 5° 3 | 8°35 | 21°44 | 22°56 | 18°18 | 5°52 | 14°53 | 29° 7 | 23°14 | 21°50 | 26°54 | n.a. | T 24 |
| F 25 | 18 45 9 | 9°15'30 | 20°49 | 5°52 | 7°59 | 22°24 | 22°53 | 18°22 | 5°53 | 14°51 | 29° 6 | 23°10 | 21°47 | 27° 1 | n.a. | F 25 |
| S 26 | 18 49 6 | 10°14'07 | 2♎41 | 6°38 | 7°22 | 23° 5 | 22°50 | 18°25 | 5°53 | 14°49 | 29° 5 | 23° 8 | 21°43 | 27° 8 | n.a. | S 26 |
| S 27 | 18 53 2 | 11°12'45 | 14°32 | 7°21 | 6°46 | 23°46 | 22°47 | 18°28 | 5°54 | 14°48 | 29° 5 | 23°D 8 | 21°40 | 27°14 | n.a. | S 27 |
| M28 | 18 56 59 | 12°11'25 | 26°30 | 8° 0 | 6°11 | 24°27 | 22°44 | 18°31 | 5°54 | 14°46 | 29° 4 | 23° 9 | 21°37 | 27°21 | n.a. | M28 |
| T 29 | 19 0 56 | 13°10'07 | 8♏37 | 8°34 | 5°36 | 25° 9 | 22°42 | 18°34 | 5°54 | 14°44 | 29° 3 | 23°10 | 21°34 | 27°28 | n.a. | T 29 |
| W30 | 19 4 52 | 14° 8'50 | 21° 1 | 9° 4 | 5° 3 | 25°50 | 22°39 | 18°36 | 5°55 | 14°43 | 29° 2 | 23°R11 | 21°31 | 27°34 | n.a. | W30 |
| T 31 | 19 8 49 | 15♋ 7'36 | 3♐44 | 9♌30 | 4♋30 | 26♍32 | 22♏37 | 18♈39 | 5♈55 | 14♑41 | 29♒ 2 | 23♉10 | 21♉27 | 27♍41 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| T 1 | 23n14 | 10s 3 | 2n 6 | 24n57 | 1n 6 | 19n58 | 3s 2 | 8n58 | 0s17 | 19s35 | 0s 9 | 4n39 | 2s13 | 1n40 | 0s36 | 23s56 | 0s52 | 27s57 | 17s12 | 19n15 | 18n57 | 6n19 | | n.a. | T 1 |
| W 2 | 23 20 | 15 10 | 1 1 | 24 46 | 1 0 | 19 44 | 3 15 | 8 43 | 0 18 | 19 34 | 0 10 | 4 41 | 2 13 | 1 40 | 0 36 | 23 56 | 0 52 | 27 57 | 17 13 | 19 16 | 18 57 | 6 16 | | n.a. | W 2 |
| T 3 | 23 25 | 19 46 | 0s 8 | 24 34 | 0 54 | 19 31 | 3 29 | 8 28 | 0 20 | 19 32 | 0 10 | 4 43 | 2 13 | 1 41 | 0 36 | 23 56 | 0 52 | 27 57 | 17 13 | 19 16 | 18 56 | 6 13 | | n.a. | T 3 |
| F 4 | 23 30 | 23 32 | 1 18 | 24 20 | 0 47 | 19 17 | 3 42 | 8 12 | 0 21 | 19 31 | 0 10 | 4 45 | 2 13 | 1 42 | 0 36 | 23 56 | 0 52 | 27 58 | 17 13 | 19 16 | 18 55 | 6 10 | | n.a. | F 4 |
| S 5 | 23 35 | 26 9 | 2 26 | 24 5 | 0 40 | 19 4 | 3 56 | 7 56 | 0 22 | 19 29 | 0 10 | 4 47 | 2 13 | 1 42 | 0 36 | 23 56 | 0 52 | 27 58 | 17 14 | 19 15 | 18 54 | 6 7 | | n.a. | S 5 |
| S 6 | 23 39 | 27 19 | 3 26 | 23 49 | 0 33 | 18 51 | 4 10 | 7 41 | 0 23 | 19 28 | 0 10 | 4 48 | 2 13 | 1 43 | 0 36 | 23 57 | 0 52 | 27 59 | 17 14 | 19 14 | 18 53 | 6 4 | | n.a. | S 6 |
| M 7 | 23 43 | 26 49 | 4 16 | 23 32 | 0 25 | 18 38 | 4 24 | 7 25 | 0 25 | 19 26 | 0 10 | 4 50 | 2 13 | 1 43 | 0 36 | 23 57 | 0 52 | 27 59 | 17 14 | 19 13 | 18 52 | 6 0 | | n.a. | M 7 |
| T 8 | 23 47 | 24 39 | 4 52 | 23 14 | 0 17 | 18 25 | 4 38 | 7 9 | 0 26 | 19 25 | 0 11 | 4 52 | 2 14 | 1 44 | 0 36 | 23 57 | 0 52 | 27 59 | 17 15 | 19 12 | 18 52 | 5 57 | | n.a. | T 8 |
| W 9 | 23 50 | 20 57 | 5 10 | 22 55 | 0 9 | 18 13 | 4 52 | 6 53 | 0 27 | 19 24 | 0 11 | 4 54 | 2 14 | 1 44 | 0 36 | 23 57 | 0 52 | 28 0 | 17 15 | 19 11 | 18 51 | 5 54 | | n.a. | W 9 |
| T 10 | 23 52 | 16 3 | 5 10 | 22 36 | 0 1 | 18 1 | 5 6 | 6 36 | 0 28 | 19 22 | 0 11 | 4 55 | 2 14 | 1 45 | 0 36 | 23 57 | 0 52 | 28 0 | 17 15 | 19 11 | 18 50 | 5 51 | | n.a. | T 10 |
| F 11 | 23 55 | 10 16 | 4 50 | 22 15 | 0s 7 | 17 49 | 5 19 | 6 20 | 0 30 | 19 21 | 0 11 | 4 57 | 2 14 | 1 45 | 0 36 | 23 58 | 0 52 | 28 1 | 17 15 | 19 10 | 18 49 | 5 48 | | n.a. | F 11 |
| S 12 | 23 56 | 3 58 | 4 13 | 21 54 | 0 16 | 17 38 | 5 33 | 6 4 | 0 31 | 19 20 | 0 11 | 4 58 | 2 14 | 1 46 | 0 37 | 23 58 | 0 52 | 28 1 | 17 16 | 19 10 | 18 48 | 5 45 | | n.a. | S 12 |
| S 13 | 23 58 | 2n32 | 3 21 | 21 33 | 0 25 | 17 27 | 5 46 | 5 47 | 0 32 | 19 19 | 0 11 | 5 0 | 2 15 | 1 46 | 0 37 | 23 58 | 0 52 | 28 2 | 17 16 | 19 10 | 18 47 | 5 41 | | n.a. | S 13 |
| M14 | 23 59 | 8 52 | 2 17 | 21 11 | 0 34 | 17 16 | 5 59 | 5 31 | 0 33 | 19 18 | 0 11 | 5 1 | 2 15 | 1 46 | 0 37 | 23 58 | 0 52 | 28 2 | 17 16 | 19 11 | 18 47 | 5 38 | | n.a. | M14 |
| T 15 | 23 59 | 14 45 | 1 5 | 20 48 | 0 43 | 17 6 | 6 12 | 5 14 | 0 34 | 19 16 | 0 12 | 5 3 | 2 15 | 1 47 | 0 37 | 23 58 | 0 53 | 28 3 | 17 17 | 19 11 | 18 46 | 5 35 | | n.a. | T 15 |
| W16 | 23 59 | 19 49 | 0n10 | 20 26 | 0 52 | 16 57 | 6 25 | 4 58 | 0 35 | 19 15 | 0 12 | 5 4 | 2 15 | 1 47 | 0 37 | 23 59 | 0 53 | 28 3 | 17 17 | 19 11 | 18 45 | 5 32 | | n.a. | W16 |
| T 17 | 23 59 | 23 45 | 1 24 | 20 3 | 1 1 | 16 47 | 6 37 | 4 41 | 0 36 | 19 14 | 0 12 | 5 6 | 2 15 | 1 48 | 0 37 | 23 59 | 0 53 | 28 4 | 17 17 | 19 11 | 18 44 | 5 29 | | n.a. | T 17 |
| F 18 | 23 58 | 26 19 | 2 31 | 19 39 | 1 11 | 16 39 | 6 48 | 4 24 | 0 37 | 19 13 | 0 12 | 5 7 | 2 15 | 1 48 | 0 37 | 23 59 | 0 53 | 28 4 | 17 18 | 19 10 | 18 43 | 5 26 | | n.a. | F 18 |
| S 19 | 23 56 | 27 19 | 3 29 | 19 16 | 1 20 | 16 31 | 6 59 | 4 7 | 0 38 | 19 12 | 0 12 | 5 8 | 2 16 | 1 48 | 0 37 | 23 59 | 0 53 | 28 5 | 17 18 | 19 9 | 18 42 | 5 22 | | n.a. | S 19 |
| S 20 | 23 55 | 26 46 | 4 15 | 18 53 | 1 30 | 16 23 | 7 10 | 3 50 | 0 40 | 19 11 | 0 12 | 5 10 | 2 16 | 1 48 | 0 37 | 24 0 | 0 53 | 28 5 | 17 18 | 19 7 | 18 42 | 5 19 | | n.a. | S 20 |
| M21 | 23 52 | 24 48 | 4 47 | 18 30 | 1 39 | 16 16 | 7 19 | 3 33 | 0 41 | 19 10 | 0 12 | 5 11 | 2 16 | 1 49 | 0 37 | 24 0 | 0 53 | 28 5 | 17 18 | 19 5 | 18 41 | 5 16 | | n.a. | M21 |
| T 22 | 23 50 | 21 40 | 5 5 | 18 7 | 1 49 | 16 10 | 7 28 | 3 16 | 0 42 | 19 10 | 0 13 | 5 12 | 2 16 | 1 49 | 0 37 | 24 0 | 0 53 | 28 6 | 17 19 | 19 3 | 18 40 | 5 13 | | n.a. | T 22 |
| W23 | 23 47 | 17 39 | 5 8 | 17 44 | 1 58 | 16 4 | 7 36 | 2 59 | 0 43 | 19 9 | 0 13 | 5 13 | 2 16 | 1 49 | 0 37 | 24 0 | 0 53 | 28 6 | 17 19 | 19 2 | 18 39 | 5 10 | | n.a. | W23 |
| T 24 | 23 43 | 12 59 | 4 57 | 17 22 | 2 8 | 15 59 | 7 44 | 2 41 | 0 44 | 19 8 | 0 13 | 5 14 | 2 17 | 1 49 | 0 37 | 24 0 | 0 53 | 28 7 | 17 19 | 19 0 | 18 38 | 5 7 | | n.a. | T 24 |
| F 25 | 23 39 | 7 53 | 4 33 | 17 1 | 2 17 | 15 55 | 7 50 | 2 24 | 0 45 | 19 7 | 0 13 | 5 15 | 2 17 | 1 50 | 0 37 | 24 1 | 0 53 | 28 7 | 17 20 | 18 59 | 18 37 | 5 3 | | n.a. | F 25 |
| S 26 | 23 35 | 2 32 | 3 58 | 16 40 | 2 27 | 15 51 | 7 56 | 2 6 | 0 46 | 19 7 | 0 13 | 5 16 | 2 17 | 1 50 | 0 37 | 24 1 | 0 53 | 28 8 | 17 20 | 18 59 | 18 37 | 5 0 | | n.a. | S 26 |
| S 27 | 23 30 | 2s54 | 3 13 | 16 21 | 2 36 | 15 48 | 8 1 | 1 49 | 0 47 | 19 6 | 0 13 | 5 17 | 2 17 | 1 50 | 0 37 | 24 1 | 0 53 | 28 8 | 17 20 | 18 59 | 18 36 | 4 57 | | n.a. | S 27 |
| M28 | 23 25 | 8 18 | 2 19 | 16 2 | 2 45 | 15 46 | 8 5 | 1 31 | 0 48 | 19 5 | 0 13 | 5 18 | 2 17 | 1 50 | 0 37 | 24 1 | 0 53 | 28 9 | 17 20 | 18 59 | 18 35 | 4 54 | | n.a. | M28 |
| T 29 | 23 19 | 13 29 | 1 18 | 15 44 | 2 54 | 15 44 | 8 8 | 1 14 | 0 49 | 19 5 | 0 13 | 5 19 | 2 18 | 1 50 | 0 37 | 24 1 | 0 53 | 28 10 | 17 21 | 18 59 | 18 34 | 4 51 | | n.a. | T 29 |
| W30 | 23 13 | 18 14 | 0 12 | 15 28 | 3 2 | 15 43 | 8 10 | 0 56 | 0 49 | 19 4 | 0 14 | 5 20 | 2 18 | 1 50 | 0 37 | 24 2 | 0 53 | 28 10 | 17 21 | 18 59 | 18 33 | 4 47 | | n.a. | W30 |
| T 31 | 23n 6 | 22s18 | 0s56 | 15n13 | 3s11 | 15n43 | 8s12 | 0n39 | 0s50 | 19s 4 | 0s14 | 5n21 | 2s18 | 1n50 | 0s37 | 24s 2 | 0s53 | 28s11 | 17s21 | 18n59 | 18n32 | 4n44 | | n.a. | T 31 |

Julian Day Number = 773780.5, Delta T = 17h27m38s
Ecliptic obliquity = 23°59'06, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'26, Lahiri = -39°41'25 Julian Calendar 1 July 2595 BCE == Greg. Calendar 10 June 2595 BCE

The year -2594 astronomical counting style corresponds to year 2595 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2595 BCE
# geocentric

## AUGUST 2595 BCE (-2594) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 19 12 45 | 16♋ 6'24 | 16♐50 | 9♌50 | 3°R59 | 27♍13 | 22°R35 | 18♈41 | 5♈55 | 14°R39 | 29°R 1 | 23°R 8 | 21♉24 | 27♍48 | n.a. | F 1 |
| S 2 | 19 16 42 | 17° 5'14 | 0♑19 | 10° 4 | 3♋30 | 27°55 | 22♏33 | 18°44 | 5°55 | 14♑38 | 29♒ 0 | 23♉ 3 | 21°21 | 27°54 | n.a. | S 2 |
| S 3 | 19 20 38 | 18° 4'06 | 14°11 | 10°13 | 3° 3 | 28°37 | 22°32 | 18°46 | 5°R55 | 14°36 | 28°59 | 22°56 | 21°18 | 28° 1 | n.a. | S 3 |
| M 4 | 19 24 35 | 19° 3'01 | 28°22 | 10°R15 | 2°37 | 29°19 | 22°30 | 18°48 | 5°55 | 14°34 | 28°58 | 22°47 | 21°15 | 28° 8 | n.a. | M 4 |
| T 5 | 19 28 31 | 20° 1'57 | 12♒48 | 10°11 | 2°14 | 0♎ 1 | 22°29 | 18°51 | 5°55 | 14°33 | 28°57 | 22°38 | 21°12 | 28°15 | n.a. | T 5 |
| W 6 | 19 32 28 | 21° 0'56 | 27°21 | 9°59 | 1°53 | 0°43 | 22°28 | 18°53 | 5°55 | 14°31 | 28°57 | 22°30 | 21° 8 | 28°21 | n.a. | W 6 |
| T 7 | 19 36 24 | 21°59'57 | 11♓55 | 9°41 | 1°34 | 1°25 | 22°27 | 18°54 | 5°55 | 14°29 | 28°56 | 22°22 | 21° 5 | 28°28 | n.a. | T 7 |
| F 8 | 19 40 21 | 22°59'01 | 26°24 | 9°14 | 1°17 | 2° 7 | 22°27 | 18°56 | 5°54 | 14°28 | 28°55 | 22°17 | 21° 2 | 28°35 | n.a. | F 8 |
| S 9 | 19 44 18 | 23°58'07 | 10♈43 | 8°41 | 1° 3 | 2°50 | 22°26 | 18°58 | 5°54 | 14°26 | 28°54 | 22°14 | 20°59 | 28°41 | n.a. | S 9 |
| S 10 | 19 48 14 | 24°57'15 | 24°50 | 8° 0 | 0°51 | 3°32 | 22°26 | 19° 0 | 5°54 | 14°24 | 28°53 | 22°D14 | 20°56 | 28°48 | n.a. | S 10 |
| M11 | 19 52 11 | 25°56'27 | 8♉45 | 7°12 | 0°41 | 4°15 | 22°D26 | 19° 1 | 5°53 | 14°23 | 28°52 | 22°14 | 20°53 | 28°55 | n.a. | M11 |
| T 12 | 19 56 7 | 26°55'41 | 22°26 | 6°18 | 0°34 | 4°58 | 22°26 | 19° 2 | 5°53 | 14°21 | 28°51 | 22°R14 | 20°49 | 29° 1 | n.a. | T 12 |
| W13 | 20 0 4 | 27°54'57 | 5♊55 | 5°18 | 0°30 | 5°41 | 22°27 | 19° 4 | 5°53 | 14°20 | 28°50 | 22°14 | 20°46 | 29° 8 | n.a. | W13 |
| T 14 | 20 4 0 | 28°54'16 | 19°12 | 4°13 | 0°D27 | 6°24 | 22°27 | 19° 5 | 5°52 | 14°18 | 28°49 | 22°11 | 20°43 | 29°15 | n.a. | T 14 |
| F 15 | 20 7 57 | 29°53'37 | 2♋19 | 3° 5 | 0°28 | 7° 7 | 22°28 | 19° 6 | 5°51 | 14°16 | 28°48 | 22° 5 | 20°40 | 29°22 | n.a. | F 15 |
| S 16 | 20 11 53 | 0♌53'01 | 15°14 | 1°55 | 0°30 | 7°50 | 22°29 | 19° 7 | 5°51 | 14°15 | 28°47 | 21°56 | 20°37 | 29°28 | n.a. | S 16 |
| S 17 | 20 15 50 | 1°52'27 | 27°58 | 0°46 | 0°35 | 8°33 | 22°30 | 19° 7 | 5°50 | 14°13 | 28°46 | 21°45 | 20°33 | 29°35 | n.a. | S 17 |
| M18 | 20 19 46 | 2°51'56 | 10♌30 | 29♋38 | 0°42 | 9°16 | 22°32 | 19° 8 | 5°49 | 14°12 | 28°45 | 21°33 | 20°30 | 29°42 | n.a. | M18 |
| T 19 | 20 23 43 | 3°51'26 | 22°51 | 28°34 | 0°51 | 10° 0 | 22°33 | 19° 9 | 5°49 | 14°10 | 28°44 | 21°19 | 20°27 | 29°48 | n.a. | T 19 |
| W20 | 20 27 40 | 4°50'59 | 5♍ 1 | 27°36 | 1° 3 | 10°43 | 22°35 | 19° 9 | 5°48 | 14° 9 | 28°43 | 21° 7 | 20°24 | 29°55 | n.a. | W20 |
| T 21 | 20 31 36 | 5°50'33 | 17° 1 | 26°46 | 1°17 | 11°27 | 22°37 | 19° 9 | 5°47 | 14° 7 | 28°42 | 20°56 | 20°21 | 0♎ 2 | n.a. | T 21 |
| F 22 | 20 35 33 | 6°50'10 | 28°53 | 26° 4 | 1°32 | 12°10 | 22°39 | 19°10 | 5°46 | 14° 6 | 28°41 | 20°48 | 20°18 | 0° 8 | n.a. | F 22 |
| S 23 | 20 39 29 | 7°49'49 | 10♎42 | 25°32 | 1°50 | 12°54 | 22°42 | 19°R10 | 5°45 | 14° 4 | 28°40 | 20°42 | 20°14 | 0°15 | n.a. | S 23 |
| S 24 | 20 43 26 | 8°49'29 | 22°31 | 25°10 | 2° 9 | 13°38 | 22°44 | 19°10 | 5°44 | 14° 3 | 28°39 | 20°39 | 20°11 | 0°22 | n.a. | S 24 |
| M25 | 20 47 22 | 9°49'12 | 4♏25 | 24°D59 | 2°31 | 14°22 | 22°47 | 19°10 | 5°43 | 14° 1 | 28°38 | 20°38 | 20° 8 | 0°28 | n.a. | M25 |
| T 26 | 20 51 19 | 10°48'56 | 16°30 | 25° 0 | 2°54 | 15° 6 | 22°50 | 19° 9 | 5°42 | 14° 0 | 28°37 | 20°38 | 20° 5 | 0°35 | n.a. | T 26 |
| W27 | 20 55 15 | 11°48'43 | 28°51 | 25°11 | 3°19 | 15°50 | 22°53 | 19° 9 | 5°41 | 13°58 | 28°36 | 20°38 | 20° 2 | 0°42 | n.a. | W27 |
| T 28 | 20 59 12 | 12°48'32 | 11♐33 | 25°32 | 3°46 | 16°34 | 22°56 | 19° 9 | 5°39 | 13°57 | 28°35 | 20°36 | 19°59 | 0°49 | n.a. | T 28 |
| F 29 | 21 3 8 | 13°48'22 | 24°41 | 26° 4 | 4°14 | 17°18 | 23° 0 | 19° 8 | 5°38 | 13°56 | 28°34 | 20°33 | 19°55 | 0°55 | n.a. | F 29 |
| S 30 | 21 7 5 | 14°48'15 | 8♑16 | 26°45 | 4°44 | 18° 3 | 23° 3 | 19° 7 | 5°37 | 13°54 | 28°32 | 20°26 | 19°52 | 1° 2 | n.a. | S 30 |
| S 31 | 21 11 2 | 15♌48'09 | 22♑20 | 27♋34 | 5♋15 | 18♎47 | 23♏ 7 | 19♈ 6 | 5♈35 | 13♑53 | 28♒31 | 20♉18 | 19♉49 | 1♎ 9 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 22n59 | 25s22 | 2s 3 | 15n 1 | 3s18 | 15n43 | 8s12 | 0n21 | 0s51 | 19s 4 | 0s14 | 5n22 | 2s18 | 1n50 | 0s37 | 24s 2 | 0s53 | 28s11 | 17s21 | 18n59 | 18n31 | 4n41 | | n.a. |
| S 2 | 22 52 | 27 4 | 3 5 | 14 50 | 3 26 | 15 45 | 8 12 | 0 3 | 0 52 | 19 3 | 0 14 | 5 22 | 2 18 | 1 50 | 0 37 | 24 2 | 0 53 | 28 12 | 17 22 | 18 57 | 18 31 | 4 38 | | n.a. |
| S 3 | 22 44 | 27 9 | 3 58 | 14 41 | 3 32 | 15 46 | 8 11 | 0s15 | 0 53 | 19 3 | 0 14 | 5 23 | 2 19 | 1 50 | 0 37 | 24 2 | 0 53 | 28 12 | 17 22 | 18 56 | 18 30 | 4 35 | | n.a. |
| M 4 | 22 36 | 25 29 | 4 37 | 14 35 | 3 38 | 15 49 | 8 9 | 0 33 | 0 54 | 19 3 | 0 14 | 5 24 | 2 19 | 1 50 | 0 37 | 24 3 | 0 53 | 28 13 | 17 22 | 18 53 | 18 29 | 4 31 | | n.a. |
| T 5 | 22 27 | 22 8 | 5 0 | 14 31 | 3 43 | 15 52 | 8 6 | 0 50 | 0 55 | 19 2 | 0 14 | 5 24 | 2 19 | 1 50 | 0 37 | 24 3 | 0 53 | 28 13 | 17 22 | 18 51 | 18 28 | 4 28 | | n.a. |
| W 6 | 22 18 | 17 24 | 5 3 | 14 31 | 3 47 | 15 56 | 8 3 | 1 8 | 0 56 | 19 2 | 0 14 | 5 25 | 2 19 | 1 50 | 0 37 | 24 3 | 0 53 | 28 14 | 17 22 | 18 49 | 18 27 | 4 25 | | n.a. |
| T 7 | 22 8 | 11 39 | 4 47 | 14 33 | 3 50 | 16 0 | 7 59 | 1 26 | 0 57 | 19 2 | 0 15 | 5 26 | 2 19 | 1 50 | 0 37 | 24 3 | 0 53 | 28 14 | 17 23 | 18 47 | 18 26 | 4 22 | | n.a. |
| F 8 | 21 59 | 5 18 | 4 12 | 14 38 | 3 51 | 16 5 | 7 54 | 1 44 | 0 57 | 19 2 | 0 15 | 5 26 | 2 20 | 1 50 | 0 37 | 24 3 | 0 53 | 28 15 | 17 23 | 18 45 | 18 25 | 4 19 | | n.a. |
| S 9 | 21 48 | 1n15 | 3 22 | 14 47 | 3 51 | 16 10 | 7 49 | 2 2 | 0 58 | 19 2 | 0 15 | 5 27 | 2 20 | 1 50 | 0 37 | 24 4 | 0 53 | 28 15 | 17 23 | 18 45 | 18 25 | 4 15 | | n.a. |
| S 10 | 21 38 | 7 40 | 2 21 | 15 0 | 3 49 | 16 16 | 7 43 | 2 20 | 0 59 | 19 2 | 0 15 | 5 27 | 2 20 | 1 50 | 0 37 | 24 4 | 0 53 | 28 16 | 17 23 | 18 45 | 18 24 | 4 12 | | n.a. |
| M11 | 21 26 | 13 37 | 1 11 | 15 15 | 3 46 | 16 22 | 7 37 | 2 38 | 1 0 | 19 2 | 0 15 | 5 27 | 2 20 | 1 49 | 0 37 | 24 4 | 0 53 | 28 16 | 17 24 | 18 45 | 18 23 | 4 9 | | n.a. |
| T 12 | 21 15 | 18 49 | 0n 1 | 15 34 | 3 40 | 16 29 | 7 30 | 2 56 | 1 1 | 19 2 | 0 15 | 5 28 | 2 20 | 1 49 | 0 37 | 24 4 | 0 53 | 28 17 | 17 24 | 18 45 | 18 22 | 4 6 | | n.a. |
| W13 | 21 3 | 22 58 | 1 12 | 15 56 | 3 33 | 16 36 | 7 23 | 3 14 | 1 1 | 19 3 | 0 15 | 5 28 | 2 21 | 1 49 | 0 37 | 24 4 | 0 53 | 28 17 | 17 24 | 18 45 | 18 21 | 4 2 | | n.a. |
| T 14 | 20 51 | 25 50 | 2 18 | 16 21 | 3 23 | 16 43 | 7 16 | 3 32 | 1 2 | 19 3 | 0 15 | 5 28 | 2 21 | 1 49 | 0 37 | 24 4 | 0 53 | 28 18 | 17 24 | 18 44 | 18 20 | 3 59 | | n.a. |
| F 15 | 20 38 | 27 14 | 3 16 | 16 49 | 3 12 | 16 51 | 7 8 | 3 50 | 1 3 | 19 3 | 0 15 | 5 28 | 2 21 | 1 48 | 0 37 | 24 5 | 0 53 | 28 18 | 17 24 | 18 42 | 18 19 | 3 56 | | n.a. |
| S 16 | 20 25 | 27 6 | 4 2 | 17 18 | 2 58 | 16 59 | 7 0 | 4 9 | 1 3 | 19 4 | 0 16 | 5 29 | 2 21 | 1 48 | 0 37 | 24 5 | 0 53 | 28 19 | 17 24 | 18 40 | 18 19 | 3 53 | | n.a. |
| S 17 | 20 12 | 25 32 | 4 36 | 17 48 | 2 43 | 17 7 | 6 52 | 4 27 | 1 4 | 19 4 | 0 16 | 5 29 | 2 22 | 1 48 | 0 37 | 24 5 | 0 53 | 28 19 | 17 25 | 18 37 | 18 18 | 3 50 | | n.a. |
| M18 | 19 58 | 22 44 | 4 55 | 18 19 | 2 26 | 17 16 | 6 43 | 4 45 | 1 5 | 19 4 | 0 16 | 5 29 | 2 22 | 1 48 | 0 37 | 24 5 | 0 53 | 28 20 | 17 25 | 18 34 | 18 17 | 3 46 | | n.a. |
| T 19 | 19 44 | 18 56 | 5 1 | 18 50 | 2 7 | 17 24 | 6 35 | 5 3 | 1 6 | 19 5 | 0 16 | 5 29 | 2 22 | 1 47 | 0 37 | 24 5 | 0 53 | 28 20 | 17 25 | 18 30 | 18 16 | 3 43 | | n.a. |
| W20 | 19 29 | 14 24 | 4 52 | 19 21 | 1 48 | 17 33 | 6 26 | 5 21 | 1 6 | 19 6 | 0 16 | 5 29 | 2 22 | 1 47 | 0 37 | 24 5 | 0 53 | 28 21 | 17 25 | 18 27 | 18 15 | 3 40 | | n.a. |
| T 21 | 19 14 | 9 23 | 4 31 | 19 50 | 1 29 | 17 42 | 6 17 | 5 39 | 1 7 | 19 6 | 0 16 | 5 29 | 2 22 | 1 46 | 0 38 | 24 6 | 0 53 | 28 22 | 17 25 | 18 24 | 18 14 | 3 37 | | n.a. |
| F 22 | 18 59 | 4 4 | 3 58 | 20 18 | 1 9 | 17 51 | 6 8 | 5 57 | 1 8 | 19 7 | 0 16 | 5 29 | 2 23 | 1 46 | 0 38 | 24 6 | 0 53 | 28 22 | 17 25 | 18 22 | 18 13 | 3 33 | | n.a. |
| S 23 | 18 44 | 1s21 | 3 15 | 20 43 | 0 49 | 18 0 | 5 59 | 6 15 | 1 8 | 19 8 | 0 16 | 5 28 | 2 23 | 1 46 | 0 38 | 24 6 | 0 53 | 28 23 | 17 25 | 18 20 | 18 13 | 3 30 | | n.a. |
| S 24 | 18 28 | 6 45 | 2 23 | 21 6 | 0 30 | 18 9 | 5 49 | 6 33 | 1 9 | 19 8 | 0 16 | 5 28 | 2 23 | 1 45 | 0 38 | 24 6 | 0 53 | 28 23 | 17 25 | 18 19 | 18 12 | 3 27 | | n.a. |
| M25 | 18 12 | 11 58 | 1 25 | 21 26 | 0 11 | 18 18 | 5 40 | 6 51 | 1 9 | 19 9 | 0 16 | 5 28 | 2 23 | 1 45 | 0 38 | 24 6 | 0 53 | 28 24 | 17 26 | 18 19 | 18 11 | 3 24 | | n.a. |
| T 26 | 17 55 | 16 48 | 0 22 | 21 43 | 0n 6 | 18 27 | 5 30 | 7 9 | 1 10 | 19 10 | 0 17 | 5 28 | 2 23 | 1 44 | 0 38 | 24 6 | 0 53 | 28 24 | 17 26 | 18 19 | 18 10 | 3 20 | | n.a. |
| W27 | 17 38 | 21 4 | 0s43 | 21 57 | 0 23 | 18 36 | 5 21 | 7 27 | 1 11 | 19 11 | 0 17 | 5 27 | 2 24 | 1 44 | 0 38 | 24 7 | 0 53 | 28 25 | 17 26 | 18 19 | 18 9 | 3 17 | | n.a. |
| T 28 | 17 21 | 24 28 | 1 48 | 22 8 | 0 38 | 18 44 | 5 12 | 7 45 | 1 11 | 19 12 | 0 17 | 5 27 | 2 24 | 1 43 | 0 38 | 24 7 | 0 53 | 28 25 | 17 26 | 18 19 | 18 8 | 3 14 | | n.a. |
| F 29 | 17 4 | 26 42 | 2 50 | 22 16 | 0 52 | 18 53 | 5 2 | 8 3 | 1 12 | 19 13 | 0 17 | 5 27 | 2 24 | 1 43 | 0 38 | 24 7 | 0 53 | 28 26 | 17 26 | 18 18 | 18 7 | 3 11 | | n.a. |
| S 30 | 16 46 | 27 26 | 3 43 | 22 20 | 1 4 | 19 1 | 4 53 | 8 21 | 1 12 | 19 14 | 0 17 | 5 26 | 2 24 | 1 42 | 0 38 | 24 7 | 0 53 | 28 26 | 17 26 | 18 16 | 18 6 | 3 7 | | n.a. |
| S 31 | 16n28 | 26s27 | 4s25 | 22n21 | 1n15 | 19n10 | 4s43 | 8s38 | 1s13 | 19s15 | 0s17 | 5n26 | 2s24 | 1n42 | 0s38 | 24s 7 | 0s53 | 28s27 | 17s26 | 18n13 | 18n 6 | 3n 4 | | n.a. |

Julian Day Number = 773811.5, Delta T = 17h27m35s
Ecliptic obliquity = 23°59'06, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'22, Lahiri = -39°41'21 Julian Calendar 1 Aug. 2595 BCE == Greg. Calendar 11 July 2595 BCE

The year -2594 astronomical counting style corresponds to year 2595 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2595 BCE
# geocentric

## SEPTEMBER 2595 BCE (-2594) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 21 14 58 | 16♌48'05 | 6♒49 | 28♋31 | 5♋48 | 19♎31 | 23♏11 | 19°R 6 | 5°R34 | 13°R51 | 28°R30 | 20°R 7 | 19♉46 | 1♎15 | n.a. | M 1 |
| T 2 | 21 18 55 | 17°48'04 | 21°37 | 29°34 | 6°23 | 20°16 | 23°16 | 19♈ 4 | 5♈33 | 13♑50 | 28♒29 | 19♉55 | 19°43 | 1°22 | n.a. | T 2 |
| W 3 | 21 22 51 | 18°48'04 | 6♓36 | 0♌44 | 6°58 | 21° 0 | 23°20 | 19° 3 | 5°31 | 13°49 | 28°28 | 19°43 | 19°39 | 1°29 | n.a. | W 3 |
| T 4 | 21 26 48 | 19°48'07 | 21°36 | 1°58 | 7°36 | 21°45 | 23°25 | 19° 2 | 5°30 | 13°48 | 28°27 | 19°34 | 19°36 | 1°35 | n.a. | T 4 |
| F 5 | 21 30 44 | 20°48'11 | 6♈27 | 3°18 | 8°14 | 22°30 | 23°29 | 19° 1 | 5°28 | 13°46 | 28°26 | 19°26 | 19°33 | 1°42 | n.a. | F 5 |
| S 6 | 21 34 41 | 21°48'19 | 21° 4 | 4°41 | 8°54 | 23°14 | 23°34 | 18°59 | 5°26 | 13°45 | 28°25 | 19°22 | 19°30 | 1°49 | n.a. | S 6 |
| S 7 | 21 38 37 | 22°48'28 | 5♉21 | 6° 7 | 9°34 | 23°59 | 23°39 | 18°58 | 5°25 | 13°44 | 28°23 | 19°20 | 19°27 | 1°55 | n.a. | S 7 |
| M 8 | 21 42 34 | 23°48'40 | 19°18 | 7°36 | 10°16 | 24°44 | 23°45 | 18°56 | 5°23 | 13°43 | 28°22 | 19°20 | 19°24 | 2° 2 | n.a. | M 8 |
| T 9 | 21 46 30 | 24°48'54 | 2♊54 | 9° 7 | 10°59 | 25°29 | 23°50 | 18°54 | 5°21 | 13°42 | 28°21 | 19°20 | 19°20 | 2° 9 | n.a. | T 9 |
| W10 | 21 50 27 | 25°49'11 | 16°12 | 10°40 | 11°44 | 26°14 | 23°56 | 18°52 | 5°19 | 13°40 | 28°20 | 19°18 | 19°17 | 2°15 | n.a. | W10 |
| T 11 | 21 54 24 | 26°49'30 | 29°14 | 12°15 | 12°29 | 26°59 | 24° 1 | 18°50 | 5°18 | 13°39 | 28°19 | 19°15 | 19°14 | 2°22 | n.a. | T 11 |
| F 12 | 21 58 20 | 27°49'51 | 12♋ 3 | 13°51 | 13°15 | 27°44 | 24° 7 | 18°48 | 5°16 | 13°38 | 28°18 | 19° 9 | 19°11 | 2°29 | n.a. | F 12 |
| S 13 | 22 2 17 | 28°50'14 | 24°40 | 15°27 | 14° 2 | 28°29 | 24°14 | 18°46 | 5°14 | 13°37 | 28°17 | 18°59 | 19° 8 | 2°36 | n.a. | S 13 |
| S 14 | 22 6 13 | 29°50'40 | 7♌ 6 | 17° 5 | 14°50 | 29°14 | 24°20 | 18°44 | 5°12 | 13°36 | 28°15 | 18°48 | 19° 4 | 2°42 | n.a. | S 14 |
| M15 | 22 10 10 | 0♍51'07 | 19°24 | 18°42 | 15°39 | 29°59 | 24°26 | 18°41 | 5°10 | 13°35 | 28°14 | 18°34 | 19° 1 | 2°49 | n.a. | M15 |
| T 16 | 22 14 6 | 1°51'36 | 1♍33 | 20°21 | 16°28 | 0♏45 | 24°33 | 18°39 | 5° 8 | 13°34 | 28°13 | 18°19 | 18°58 | 2°56 | n.a. | T 16 |
| W17 | 22 18 3 | 2°52'07 | 13°34 | 21°59 | 17°19 | 1°30 | 24°40 | 18°36 | 5° 6 | 13°33 | 28°12 | 18° 6 | 18°55 | 3° 2 | n.a. | W17 |
| T 18 | 22 21 59 | 3°52'40 | 25°29 | 23°38 | 18°10 | 2°15 | 24°47 | 18°33 | 5° 4 | 13°32 | 28°11 | 17°54 | 18°52 | 3° 9 | n.a. | T 18 |
| F 19 | 22 25 56 | 4°53'14 | 7♎19 | 25°16 | 19° 2 | 3° 1 | 24°54 | 18°30 | 5° 2 | 13°31 | 28°10 | 17°44 | 18°49 | 3°16 | n.a. | F 19 |
| S 20 | 22 29 52 | 5°53'50 | 19° 6 | 26°54 | 19°55 | 3°46 | 25° 1 | 18°27 | 5° 0 | 13°30 | 28° 9 | 17°38 | 18°45 | 3°22 | n.a. | S 20 |
| S 21 | 22 33 49 | 6°54'28 | 0♏54 | 28°33 | 20°49 | 4°32 | 25° 8 | 18°24 | 4°58 | 13°30 | 28° 7 | 17°34 | 18°42 | 3°29 | n.a. | S 21 |
| M22 | 22 37 46 | 7°55'07 | 12°47 | 0♍11 | 21°43 | 5°17 | 25°16 | 18°21 | 4°56 | 13°29 | 28° 6 | 17°D32 | 18°39 | 3°36 | n.a. | M22 |
| T 23 | 22 41 42 | 8°55'48 | 24°49 | 1°49 | 22°38 | 6° 3 | 25°24 | 18°18 | 4°53 | 13°28 | 28° 5 | 17°33 | 18°36 | 3°42 | n.a. | T 23 |
| W24 | 22 45 39 | 9°56'30 | 7♐ 6 | 3°27 | 23°33 | 6°49 | 25°32 | 18°15 | 4°51 | 13°27 | 28° 4 | 17°R33 | 18°33 | 3°49 | n.a. | W24 |
| T 25 | 22 49 35 | 10°57'14 | 19°43 | 5° 4 | 24°29 | 7°34 | 25°40 | 18°11 | 4°49 | 13°27 | 28° 3 | 17°33 | 18°30 | 3°56 | n.a. | T 25 |
| F 26 | 22 53 32 | 11°57'59 | 2♑44 | 6°41 | 25°26 | 8°20 | 25°48 | 18° 8 | 4°47 | 13°26 | 28° 2 | 17°31 | 18°26 | 4° 2 | n.a. | F 26 |
| S 27 | 22 57 28 | 12°58'45 | 16°14 | 8°18 | 26°23 | 9° 6 | 25°56 | 18° 4 | 4°44 | 13°25 | 28° 1 | 17°26 | 18°23 | 4° 9 | n.a. | S 27 |
| S 28 | 23 1 25 | 13°59'33 | 0♒15 | 9°55 | 27°21 | 9°52 | 26° 4 | 18° 1 | 4°42 | 13°25 | 28° 0 | 17°19 | 18°20 | 4°16 | n.a. | S 28 |
| M29 | 23 5 21 | 15° 0'21 | 14°45 | 11°31 | 28°19 | 10°38 | 26°13 | 17°57 | 4°40 | 13°24 | 27°58 | 17°11 | 18°17 | 4°23 | n.a. | M29 |
| T 30 | 23 9 18 | 16♍ 1'12 | 29♒40 | 13♍ 8 | 29♋18 | 11♏23 | 26♏22 | 17♈53 | 4♈37 | 13♑23 | 27♒57 | 17♉ 1 | 18♉14 | 4♎29 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 16n 9 | 23s41 | 4s52 | 22n19 | 1n25 | 19n18 | 4s34 | 8s56 | 1s13 | 19s16 | 0s17 | 5n25 | 2s25 | 1n41 | 0s38 | 24s 7 | 0s53 | 28s27 | 17s26 | 18n10 | 18n 5 | 3n 1 | | n.a. |
| T 2 | 15 51 | 19 20 | 5 0 | 22 14 | 1 34 | 19 26 | 4 24 | 9 14 | 1 14 | 19 17 | 0 17 | 5 24 | 2 25 | 1 40 | 0 38 | 24 7 | 0 53 | 28 27 | 17 26 | 18 7 | 18 4 | 2 58 | | n.a. |
| W 3 | 15 32 | 13 43 | 4 47 | 22 6 | 1 41 | 19 33 | 4 15 | 9 31 | 1 14 | 19 18 | 0 17 | 5 24 | 2 25 | 1 40 | 0 38 | 24 8 | 0 53 | 28 28 | 17 26 | 18 4 | 18 3 | 2 54 | | n.a. |
| T 4 | 15 13 | 7 18 | 4 15 | 21 54 | 1 47 | 19 41 | 4 6 | 9 49 | 1 15 | 19 20 | 0 17 | 5 23 | 2 25 | 1 39 | 0 38 | 24 8 | 0 53 | 28 28 | 17 26 | 18 1 | 18 2 | 2 51 | | n.a. |
| F 5 | 14 53 | 0 31 | 3 26 | 21 40 | 1 52 | 19 48 | 3 56 | 10 7 | 1 15 | 19 21 | 0 17 | 5 23 | 2 25 | 1 39 | 0 38 | 24 8 | 0 53 | 28 29 | 17 26 | 17 59 | 18 1 | 2 48 | | n.a. |
| S 6 | 14 33 | 6n12 | 2 23 | 21 24 | 1 56 | 19 54 | 3 47 | 10 24 | 1 16 | 19 22 | 0 18 | 5 22 | 2 26 | 1 38 | 0 38 | 24 8 | 0 53 | 28 29 | 17 26 | 17 58 | 18 0 | 2 45 | | n.a. |
| S 7 | 14 13 | 12 28 | 1 13 | 21 5 | 1 59 | 20 0 | 3 38 | 10 41 | 1 16 | 19 24 | 0 18 | 5 21 | 2 26 | 1 37 | 0 38 | 24 8 | 0 53 | 28 30 | 17 26 | 17 58 | 17 59 | 2 41 | | n.a. |
| M 8 | 13 53 | 17 57 | 0 0 | 20 44 | 2 1 | 20 6 | 3 29 | 10 59 | 1 17 | 19 25 | 0 18 | 5 20 | 2 26 | 1 37 | 0 38 | 24 8 | 0 53 | 28 30 | 17 26 | 17 57 | 17 59 | 2 38 | | n.a. |
| T 9 | 13 33 | 22 23 | 1n11 | 20 20 | 2 2 | 20 12 | 3 20 | 11 16 | 1 17 | 19 27 | 0 18 | 5 19 | 2 26 | 1 36 | 0 38 | 24 8 | 0 53 | 28 31 | 17 27 | 17 57 | 17 58 | 2 35 | | n.a. |
| W10 | 13 12 | 25 31 | 2 17 | 19 55 | 2 2 | 20 17 | 3 11 | 11 33 | 1 18 | 19 28 | 0 18 | 5 18 | 2 26 | 1 35 | 0 38 | 24 8 | 0 53 | 28 31 | 17 27 | 17 57 | 17 57 | 2 32 | | n.a. |
| T 11 | 12 51 | 27 13 | 3 14 | 19 27 | 2 2 | 20 22 | 3 2 | 11 50 | 1 18 | 19 30 | 0 18 | 5 17 | 2 26 | 1 34 | 0 38 | 24 9 | 0 53 | 28 32 | 17 27 | 17 56 | 17 56 | 2 28 | | n.a. |
| F 12 | 12 30 | 27 25 | 4 0 | 18 58 | 2 1 | 20 26 | 2 54 | 12 7 | 1 19 | 19 31 | 0 18 | 5 17 | 2 27 | 1 34 | 0 38 | 24 9 | 0 53 | 28 32 | 17 27 | 17 54 | 17 55 | 2 25 | | n.a. |
| S 13 | 12 9 | 26 10 | 4 34 | 18 27 | 1 59 | 20 30 | 2 45 | 12 24 | 1 19 | 19 33 | 0 18 | 5 15 | 2 27 | 1 33 | 0 38 | 24 9 | 0 53 | 28 32 | 17 26 | 17 52 | 17 54 | 2 22 | | n.a. |
| S 14 | 11 47 | 23 39 | 4 54 | 17 55 | 1 57 | 20 33 | 2 36 | 12 41 | 1 19 | 19 35 | 0 18 | 5 14 | 2 27 | 1 32 | 0 38 | 24 9 | 0 53 | 28 33 | 17 26 | 17 48 | 17 53 | 2 19 | | n.a. |
| M15 | 11 25 | 20 4 | 5 0 | 17 22 | 1 54 | 20 36 | 2 28 | 12 58 | 1 20 | 19 36 | 0 18 | 5 13 | 2 27 | 1 31 | 0 38 | 24 9 | 0 53 | 28 33 | 17 26 | 17 45 | 17 52 | 2 15 | | n.a. |
| T 16 | 11 3 | 15 42 | 4 52 | 16 47 | 1 51 | 20 38 | 2 20 | 13 14 | 1 20 | 19 38 | 0 18 | 5 12 | 2 27 | 1 30 | 0 38 | 24 9 | 0 53 | 28 34 | 17 26 | 17 41 | 17 51 | 2 12 | | n.a. |
| W17 | 10 41 | 10 46 | 4 31 | 16 11 | 1 48 | 20 40 | 2 11 | 13 31 | 1 20 | 19 40 | 0 18 | 5 11 | 2 27 | 1 30 | 0 38 | 24 9 | 0 53 | 28 34 | 17 26 | 17 37 | 17 51 | 2 9 | | n.a. |
| T 18 | 10 19 | 5 28 | 3 59 | 15 35 | 1 44 | 20 41 | 2 3 | 13 47 | 1 21 | 19 42 | 0 19 | 5 10 | 2 28 | 1 29 | 0 38 | 24 9 | 0 53 | 28 34 | 17 26 | 17 33 | 17 50 | 2 5 | | n.a. |
| F 19 | 9 56 | 0 2 | 3 16 | 14 57 | 1 40 | 20 42 | 1 55 | 14 4 | 1 21 | 19 43 | 0 19 | 5 9 | 2 28 | 1 28 | 0 38 | 24 9 | 0 53 | 28 35 | 17 26 | 17 30 | 17 49 | 2 2 | | n.a. |
| S 20 | 9 33 | 5s25 | 2 25 | 14 18 | 1 35 | 20 42 | 1 47 | 14 20 | 1 21 | 19 45 | 0 19 | 5 7 | 2 28 | 1 27 | 0 38 | 24 9 | 0 53 | 28 35 | 17 26 | 17 29 | 17 48 | 1 59 | | n.a. |
| S 21 | 9 10 | 10 41 | 1 27 | 13 39 | 1 30 | 20 41 | 1 40 | 14 36 | 1 22 | 19 47 | 0 19 | 5 6 | 2 28 | 1 26 | 0 38 | 24 9 | 0 53 | 28 36 | 17 26 | 17 28 | 17 47 | 1 56 | | n.a. |
| M22 | 8 47 | 15 38 | 0 25 | 12 59 | 1 25 | 20 40 | 1 32 | 14 52 | 1 22 | 19 49 | 0 19 | 5 5 | 2 28 | 1 25 | 0 38 | 24 10 | 0 53 | 28 36 | 17 26 | 17 27 | 17 46 | 1 52 | | n.a. |
| T 23 | 8 24 | 20 2 | 0s39 | 12 19 | 1 20 | 20 39 | 1 25 | 15 8 | 1 22 | 19 51 | 0 19 | 5 3 | 2 28 | 1 24 | 0 38 | 24 10 | 0 53 | 28 36 | 17 26 | 17 27 | 17 45 | 1 49 | | n.a. |
| W24 | 8 1 | 23 40 | 1 42 | 11 38 | 1 15 | 20 37 | 1 17 | 15 24 | 1 22 | 19 53 | 0 19 | 5 2 | 2 28 | 1 23 | 0 38 | 24 10 | 0 53 | 28 37 | 17 26 | 17 27 | 17 44 | 1 46 | | n.a. |
| T 25 | 7 37 | 26 17 | 2 43 | 10 56 | 1 9 | 20 34 | 1 10 | 15 39 | 1 23 | 19 55 | 0 19 | 5 1 | 2 29 | 1 23 | 0 38 | 24 10 | 0 53 | 28 37 | 17 26 | 17 27 | 17 43 | 1 42 | | n.a. |
| F 26 | 7 14 | 27 34 | 3 36 | 10 14 | 1 3 | 20 31 | 1 3 | 15 55 | 1 23 | 19 57 | 0 19 | 4 59 | 2 29 | 1 22 | 0 38 | 24 10 | 0 53 | 28 37 | 17 26 | 17 27 | 17 42 | 1 39 | | n.a. |
| S 27 | 6 50 | 27 17 | 4 20 | 9 31 | 0 57 | 20 27 | 0 56 | 16 10 | 1 23 | 19 59 | 0 19 | 4 58 | 2 29 | 1 21 | 0 38 | 24 10 | 0 53 | 28 38 | 17 26 | 17 25 | 17 42 | 1 36 | | n.a. |
| S 28 | 6 26 | 25 17 | 4 51 | 8 49 | 0 51 | 20 22 | 0 49 | 16 25 | 1 23 | 20 1 | 0 19 | 4 56 | 2 29 | 1 20 | 0 38 | 24 10 | 0 53 | 28 38 | 17 26 | 17 23 | 17 41 | 1 33 | | n.a. |
| M29 | 6 2 | 21 36 | 5 4 | 8 6 | 0 45 | 20 17 | 0 42 | 16 40 | 1 24 | 20 4 | 0 19 | 4 55 | 2 29 | 1 19 | 0 38 | 24 10 | 0 53 | 28 38 | 17 25 | 17 21 | 17 40 | 1 29 | | n.a. |
| T 30 | 5n38 | 16s27 | 4s57 | 7n22 | 0n39 | 20n12 | 0s35 | 16s55 | 1s24 | 20s 6 | 0s19 | 4n53 | 2s29 | 1n18 | 0s38 | 24s10 | 0s53 | 28s38 | 17s25 | 17n18 | 17n39 | 1n26 | | n.a. |

Julian Day Number = 773842.5, Delta T = 17h27m33s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'17, Lahiri = -39°41'17 Julian Calendar 1 Sept. 2595 BCE == Greg. Calendar 11 Aug. 2595 BCE

The year -2594 astronomical counting style corresponds to year 2595 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2595 BCE
# geocentric

## OCTOBER 2595 BCE (-2594) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 23 13 14 | 17♍ 2'03 | 14♓51 | 14♍44 | 0♌17 | 12♏ 9 | 26♏31 | 17°R49 | 4°R35 | 13°R23 | 27°R56 | 16°R51 | 18♉10 | 4♎36 | n.a. | W 1 |
| T 2 | 23 17 11 | 18° 2'56 | 0♈ 8 | 16°19 | 1°17 | 12°55 | 26°39 | 17♈45 | 4♈32 | 13♑22 | 27♒55 | 16♉43 | 18° 7 | 4°43 | n.a. | T 2 |
| F 3 | 23 21 8 | 19° 3'50 | 15°20 | 17°55 | 2°17 | 13°41 | 26°49 | 17°41 | 4°30 | 13°22 | 27°54 | 16°37 | 18° 4 | 4°49 | n.a. | F 3 |
| S 4 | 23 25 4 | 20° 4'46 | 0♉17 | 19°30 | 3°18 | 14°27 | 26°58 | 17°37 | 4°28 | 13°21 | 27°53 | 16°34 | 18° 1 | 4°56 | n.a. | S 4 |
| S 5 | 23 29 1 | 21° 5'43 | 14°52 | 21° 5 | 4°19 | 15°13 | 27° 7 | 17°33 | 4°25 | 13°21 | 27°52 | 16°D33 | 17°58 | 5° 3 | n.a. | S 5 |
| M 6 | 23 32 57 | 22° 6'42 | 29° 2 | 22°40 | 5°21 | 15°59 | 27°17 | 17°29 | 4°23 | 13°21 | 27°51 | 16°33 | 17°55 | 5° 9 | n.a. | M 6 |
| T 7 | 23 36 54 | 23° 7'43 | 12♊46 | 24°15 | 6°23 | 16°45 | 27°26 | 17°25 | 4°20 | 13°20 | 27°50 | 16°34 | 17°51 | 5°16 | n.a. | T 7 |
| W 8 | 23 40 50 | 24° 8'46 | 26° 6 | 25°49 | 7°25 | 17°31 | 27°36 | 17°20 | 4°18 | 13°20 | 27°49 | 16°R34 | 17°48 | 5°23 | n.a. | W 8 |
| T 9 | 23 44 47 | 25° 9'49 | 9♋ 5 | 27°24 | 8°28 | 18°18 | 27°46 | 17°16 | 4°15 | 13°20 | 27°48 | 16°33 | 17°45 | 5°29 | n.a. | T 9 |
| F 10 | 23 48 44 | 26°10'55 | 21°45 | 28°58 | 9°31 | 19° 4 | 27°56 | 17°11 | 4°13 | 13°20 | 27°47 | 16°30 | 17°42 | 5°36 | n.a. | F 10 |
| S 11 | 23 52 40 | 27°12'01 | 4♌11 | 0♎33 | 10°35 | 19°50 | 28° 6 | 17° 7 | 4°10 | 13°19 | 27°46 | 16°24 | 17°39 | 5°43 | n.a. | S 11 |
| S 12 | 23 56 37 | 28°13'09 | 16°25 | 2° 7 | 11°39 | 20°36 | 28°16 | 17° 2 | 4° 8 | 13°19 | 27°45 | 16°17 | 17°36 | 5°49 | n.a. | S 12 |
| M13 | 0 0 33 | 29°14'18 | 28°31 | 3°41 | 12°43 | 21°22 | 28°26 | 16°58 | 4° 5 | 13°19 | 27°44 | 16° 8 | 17°32 | 5°56 | n.a. | M13 |
| T 14 | 0 4 30 | 0♎15'28 | 10♍30 | 5°15 | 13°47 | 22° 8 | 28°37 | 16°53 | 4° 3 | 13°19 | 27°43 | 15°58 | 17°29 | 6° 3 | n.a. | T 14 |
| W15 | 0 8 26 | 1°16'40 | 22°23 | 6°49 | 14°52 | 22°55 | 28°47 | 16°48 | 4° 0 | 13°19 | 27°42 | 15°49 | 17°26 | 6° 9 | n.a. | W15 |
| T 16 | 0 12 23 | 2°17'52 | 4♎14 | 8°23 | 15°57 | 23°41 | 28°58 | 16°43 | 3°57 | 13°D19 | 27°41 | 15°41 | 17°23 | 6°16 | n.a. | T 16 |
| F 17 | 0 16 19 | 3°19'05 | 16° 3 | 9°57 | 17° 3 | 24°27 | 29° 9 | 16°39 | 3°55 | 13°19 | 27°40 | 15°35 | 17°20 | 6°23 | n.a. | F 17 |
| S 18 | 0 20 16 | 4°20'19 | 27°52 | 11°31 | 18° 9 | 25°13 | 29°20 | 16°34 | 3°52 | 13°19 | 27°39 | 15°31 | 17°16 | 6°29 | n.a. | S 18 |
| S 19 | 0 24 13 | 5°21'34 | 9♏43 | 13° 5 | 19°15 | 26° 0 | 29°31 | 16°29 | 3°50 | 13°19 | 27°38 | 15°D29 | 17°13 | 6°36 | n.a. | S 19 |
| M20 | 0 28 9 | 6°22'49 | 21°40 | 14°39 | 20°21 | 26°46 | 29°42 | 16°24 | 3°47 | 13°19 | 27°38 | 15°29 | 17°10 | 6°43 | n.a. | M20 |
| T 21 | 0 32 6 | 7°24'05 | 3♐45 | 16°12 | 21°27 | 27°32 | 29°53 | 16°19 | 3°45 | 13°19 | 27°37 | 15°31 | 17° 7 | 6°49 | n.a. | T 21 |
| W22 | 0 36 2 | 8°25'22 | 16° 2 | 17°46 | 22°34 | 28°19 | 0♐ 4 | 16°14 | 3°42 | 13°19 | 27°36 | 15°32 | 17° 4 | 6°56 | n.a. | W22 |
| T 23 | 0 39 59 | 9°26'39 | 28°37 | 19°20 | 23°41 | 29° 5 | 0°16 | 16° 9 | 3°40 | 13°20 | 27°35 | 15°34 | 17° 1 | 7° 3 | n.a. | T 23 |
| F 24 | 0 43 55 | 10°27'56 | 11♑33 | 20°54 | 24°49 | 29°51 | 0°27 | 16° 4 | 3°37 | 13°20 | 27°34 | 15°R34 | 16°57 | 7°10 | n.a. | F 24 |
| S 25 | 0 47 52 | 11°29'14 | 24°54 | 22°28 | 25°56 | 0♐38 | 0°39 | 15°59 | 3°35 | 13°20 | 27°33 | 15°33 | 16°54 | 7°16 | n.a. | S 25 |
| S 26 | 0 51 48 | 12°30'32 | 8♒43 | 24° 2 | 27° 4 | 1°24 | 0°50 | 15°54 | 3°32 | 13°20 | 27°33 | 15°31 | 16°51 | 7°23 | n.a. | S 26 |
| M27 | 0 55 45 | 13°31'50 | 23° 0 | 25°35 | 28°12 | 2°10 | 1° 2 | 15°49 | 3°30 | 13°21 | 27°32 | 15°27 | 16°48 | 7°30 | n.a. | M27 |
| T 28 | 0 59 42 | 14°33'08 | 7♓43 | 27° 9 | 29°20 | 2°57 | 1°14 | 15°44 | 3°27 | 13°21 | 27°31 | 15°23 | 16°45 | 7°36 | n.a. | T 28 |
| W29 | 1 3 38 | 15°34'26 | 22°46 | 28°42 | 0♍28 | 3°43 | 1°26 | 15°39 | 3°25 | 13°22 | 27°30 | 15°18 | 16°41 | 7°43 | n.a. | W29 |
| T 30 | 1 7 35 | 16°35'45 | 8♈ 1 | 0♏15 | 1°37 | 4°30 | 1°38 | 15°34 | 3°22 | 13°22 | 27°30 | 15°14 | 16°38 | 7°50 | n.a. | T 30 |
| F 31 | 1 11 31 | 17♎37'04 | 23♈17 | 1♏48 | 2♍45 | 5♐16 | 1♐50 | 15♈29 | 3♈20 | 13♑23 | 27♒29 | 15♉11 | 16♉35 | 7♎56 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| W 1 | 5n14 | 10s13 | 4s29 | 6n39 | 0n33 | 20n 5 | 0s28 | 17s10 | 1s24 | 20s 8 | 0s20 | 4n51 | 2s29 | 1n17 | 0s38 | 24s10 | 0s53 | 28s39 | 17s25 | 17n15 | 17n38 | 1n23 | | | n.a. |
| T 2 | 4 50 | 3 19 | 3 42 | 5 55 | 0 26 | 19 58 | 0 22 | 17 24 | 1 24 | 20 10 | 0 20 | 4 50 | 2 29 | 1 16 | 0 38 | 24 10 | 0 53 | 28 39 | 17 25 | 17 13 | 17 37 | 1 19 | | | n.a. |
| F 3 | 4 25 | 3n44 | 2 39 | 5 11 | 0 20 | 19 51 | 0 16 | 17 39 | 1 24 | 20 12 | 0 20 | 4 48 | 2 29 | 1 15 | 0 38 | 24 10 | 0 53 | 28 39 | 17 25 | 17 11 | 17 36 | 1 16 | | | n.a. |
| S 4 | 4 1 | 10 29 | 1 26 | 4 27 | 0 14 | 19 43 | 0 9 | 17 53 | 1 25 | 20 15 | 0 20 | 4 46 | 2 29 | 1 14 | 0 38 | 24 10 | 0 53 | 28 40 | 17 25 | 17 10 | 17 35 | 1 13 | | | n.a. |
| S 5 | 3 36 | 16 31 | 0 9 | 3 43 | 0 7 | 19 34 | 0 3 | 18 7 | 1 25 | 20 17 | 0 20 | 4 45 | 2 30 | 1 13 | 0 38 | 24 10 | 0 53 | 28 40 | 17 25 | 17 10 | 17 34 | 1 10 | | | n.a. |
| M 6 | 3 12 | 21 29 | 1n 7 | 2 59 | 0 1 | 19 24 | 0n 3 | 18 21 | 1 25 | 20 19 | 0 20 | 4 43 | 2 30 | 1 12 | 0 38 | 24 10 | 0 53 | 28 40 | 17 24 | 17 10 | 17 33 | 1 6 | | | n.a. |
| T 7 | 2 47 | 25 6 | 2 16 | 2 15 | 0s 6 | 19 14 | 0 8 | 18 35 | 1 25 | 20 22 | 0 20 | 4 41 | 2 30 | 1 11 | 0 38 | 24 10 | 0 52 | 28 40 | 17 24 | 17 10 | 17 33 | 1 3 | | | n.a. |
| W 8 | 2 23 | 27 12 | 3 16 | 1 31 | 0 12 | 19 4 | 0 14 | 18 48 | 1 25 | 20 24 | 0 20 | 4 40 | 2 30 | 1 10 | 0 38 | 24 10 | 0 52 | 28 41 | 17 24 | 17 10 | 17 32 | 1 0 | | | n.a. |
| T 9 | 1 58 | 27 44 | 4 4 | 0 47 | 0 18 | 18 52 | 0 20 | 19 2 | 1 25 | 20 26 | 0 20 | 4 38 | 2 30 | 1 9 | 0 38 | 24 10 | 0 52 | 28 41 | 17 24 | 17 10 | 17 31 | 0 56 | | | n.a. |
| F 10 | 1 33 | 26 46 | 4 39 | 0 2 | 0 25 | 18 41 | 0 25 | 19 15 | 1 25 | 20 29 | 0 20 | 4 36 | 2 30 | 1 8 | 0 38 | 24 10 | 0 52 | 28 41 | 17 24 | 17 9 | 17 30 | 0 53 | | | n.a. |
| S 11 | 1 8 | 24 30 | 5 0 | 0s42 | 0 31 | 18 28 | 0 30 | 19 28 | 1 25 | 20 31 | 0 20 | 4 34 | 2 30 | 1 7 | 0 38 | 24 10 | 0 52 | 28 41 | 17 24 | 17 7 | 17 29 | 0 50 | | | n.a. |
| S 12 | 0 43 | 21 8 | 5 7 | 1 26 | 0 37 | 18 15 | 0 35 | 19 41 | 1 26 | 20 33 | 0 20 | 4 32 | 2 30 | 1 6 | 0 38 | 24 10 | 0 52 | 28 41 | 17 23 | 17 5 | 17 28 | 0 47 | | | n.a. |
| M13 | 0 19 | 16 56 | 5 0 | 2 9 | 0 43 | 18 1 | 0 41 | 19 53 | 1 26 | 20 36 | 0 20 | 4 31 | 2 30 | 1 5 | 0 38 | 24 10 | 0 52 | 28 42 | 17 23 | 17 2 | 17 27 | 0 43 | | | n.a. |
| T 14 | 0s 6 | 12 6 | 4 40 | 2 53 | 0 50 | 17 47 | 0 45 | 20 6 | 1 26 | 20 38 | 0 21 | 4 29 | 2 30 | 1 4 | 0 38 | 24 10 | 0 52 | 28 42 | 17 23 | 17 0 | 17 26 | 0 40 | | | n.a. |
| W15 | 0 31 | 6 51 | 4 7 | 3 37 | 0 56 | 17 32 | 0 50 | 20 18 | 1 26 | 20 41 | 0 21 | 4 27 | 2 30 | 1 3 | 0 38 | 24 10 | 0 52 | 28 42 | 17 23 | 16 57 | 17 25 | 0 37 | | | n.a. |
| T 16 | 0 56 | 1 24 | 3 25 | 4 20 | 1 1 | 17 17 | 0 55 | 20 30 | 1 26 | 20 43 | 0 21 | 4 25 | 2 30 | 1 2 | 0 38 | 24 10 | 0 52 | 28 42 | 17 22 | 16 55 | 17 24 | 0 33 | | | n.a. |
| F 17 | 1 21 | 4s 7 | 2 33 | 5 3 | 1 7 | 17 1 | 0 59 | 20 42 | 1 26 | 20 46 | 0 21 | 4 23 | 2 30 | 1 1 | 0 38 | 24 10 | 0 52 | 28 42 | 17 22 | 16 53 | 17 23 | 0 30 | | | n.a. |
| S 18 | 1 46 | 9 29 | 1 34 | 5 46 | 1 13 | 16 45 | 1 4 | 20 53 | 1 26 | 20 48 | 0 21 | 4 21 | 2 30 | 1 0 | 0 38 | 24 10 | 0 52 | 28 42 | 17 22 | 16 52 | 17 22 | 0 27 | | | n.a. |
| S 19 | 2 11 | 14 34 | 0 31 | 6 28 | 1 18 | 16 28 | 1 8 | 21 5 | 1 26 | 20 51 | 0 21 | 4 19 | 2 30 | 0 59 | 0 38 | 24 10 | 0 52 | 28 42 | 17 22 | 16 51 | 17 22 | 0 23 | | | n.a. |
| M20 | 2 35 | 19 8 | 0s34 | 7 11 | 1 24 | 16 10 | 1 12 | 21 16 | 1 26 | 20 53 | 0 21 | 4 17 | 2 30 | 0 58 | 0 38 | 24 10 | 0 52 | 28 42 | 17 22 | 16 51 | 17 21 | 0 20 | | | n.a. |
| T 21 | 3 0 | 22 59 | 1 38 | 7 52 | 1 29 | 15 52 | 1 16 | 21 27 | 1 26 | 20 56 | 0 21 | 4 15 | 2 30 | 0 57 | 0 38 | 24 10 | 0 52 | 28 43 | 17 21 | 16 51 | 17 20 | 0 17 | | | n.a. |
| W22 | 3 25 | 25 52 | 2 39 | 8 34 | 1 34 | 15 33 | 1 20 | 21 38 | 1 26 | 20 58 | 0 21 | 4 14 | 2 30 | 0 56 | 0 38 | 24 10 | 0 52 | 28 43 | 17 21 | 16 52 | 17 19 | 0 13 | | | n.a. |
| T 23 | 3 49 | 27 32 | 3 34 | 9 15 | 1 38 | 15 14 | 1 23 | 21 48 | 1 26 | 21 1 | 0 21 | 4 12 | 2 30 | 0 55 | 0 38 | 24 10 | 0 52 | 28 43 | 17 21 | 16 52 | 17 18 | 0 10 | | | n.a. |
| F 24 | 4 14 | 27 47 | 4 19 | 9 55 | 1 43 | 14 55 | 1 27 | 21 59 | 1 26 | 21 3 | 0 21 | 4 10 | 2 30 | 0 53 | 0 38 | 24 10 | 0 52 | 28 43 | 17 21 | 16 53 | 17 17 | 0 7 | | | n.a. |
| S 25 | 4 39 | 26 26 | 4 53 | 10 35 | 1 47 | 14 35 | 1 30 | 22 9 | 1 26 | 21 6 | 0 21 | 4 8 | 2 30 | 0 52 | 0 38 | 24 10 | 0 52 | 28 43 | 17 20 | 16 52 | 17 16 | 0 4 | | | n.a. |
| S 26 | 5 3 | 23 28 | 5 10 | 11 15 | 1 51 | 14 14 | 1 34 | 22 18 | 1 26 | 21 9 | 0 21 | 4 6 | 2 30 | 0 51 | 0 38 | 24 10 | 0 52 | 28 43 | 17 20 | 16 52 | 17 15 | 0 0 | | | n.a. |
| M27 | 5 27 | 19 1 | 5 10 | 11 53 | 1 55 | 13 53 | 1 37 | 22 28 | 1 26 | 21 11 | 0 22 | 4 4 | 2 30 | 0 50 | 0 38 | 24 10 | 0 52 | 28 43 | 17 20 | 16 50 | 17 14 | 0s 3 | | | n.a. |
| T 28 | 5 52 | 13 19 | 4 49 | 12 31 | 1 58 | 13 31 | 1 40 | 22 37 | 1 25 | 21 14 | 0 22 | 4 2 | 2 30 | 0 49 | 0 38 | 24 10 | 0 52 | 28 43 | 17 19 | 16 49 | 17 13 | 0 6 | | | n.a. |
| W29 | 6 16 | 6 43 | 4 9 | 13 9 | 2 2 | 13 9 | 1 43 | 22 46 | 1 25 | 21 16 | 0 22 | 4 0 | 2 30 | 0 48 | 0 38 | 24 10 | 0 52 | 28 43 | 17 19 | 16 48 | 17 12 | 0 10 | | | n.a. |
| T 30 | 6 40 | 0n21 | 3 10 | 13 45 | 2 4 | 12 47 | 1 46 | 22 55 | 1 25 | 21 19 | 0 22 | 3 58 | 2 30 | 0 47 | 0 38 | 24 10 | 0 52 | 28 43 | 17 19 | 16 47 | 17 11 | 0 13 | | | n.a. |
| F 31 | 7s 4 | 7n26 | 1s57 | 14s21 | 2s 7 | 12n24 | 1n48 | 23s 4 | 1s25 | 21s21 | 0s22 | 3n56 | 2s30 | 0n47 | 0s38 | 24s10 | 0s52 | 28s43 | 17s19 | 16n46 | 17n10 | 0s16 | | | n.a. |

Julian Day Number = 773872.5, Delta T = 17h27m30s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'13, Lahiri = -39°41'13 Julian Calendar 1 Oct. 2595 BCE == Greg. Calendar 10 Sept. 2595 BCE

The year -2594 astronomical counting style corresponds to year 2595 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2595 BCE
# geocentric

## NOVEMBER 2595 BCE (-2594) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 15 28 | 18♎38'23 | 8♉24 | 3♏21 | 3♍54 | 6♐ 2 | 2♐ 2 | 15°R24 | 3°R17 | 13♑23 | 27°R28 | 15°D10 | 16♉32 | 8♎ 3 | n.a. | S 1 |
| S 2 | 1 19 24 | 19°39'43 | 23°14 | 4°53 | 5° 3 | 6°49 | 2°14 | 15♈19 | 3♈15 | 13°24 | 27♒28 | 15♉10 | 16°29 | 8°10 | n.a. | S 2 |
| M 3 | 1 23 21 | 20°41'03 | 7♊39 | 6°24 | 6°12 | 7°35 | 2°26 | 15°14 | 3°12 | 13°24 | 27°27 | 15°11 | 16°26 | 8°16 | n.a. | M 3 |
| T 4 | 1 27 18 | 21°42'24 | 21°38 | 7°54 | 7°22 | 8°21 | 2°39 | 15° 9 | 3°10 | 13°25 | 27°27 | 15°13 | 16°22 | 8°23 | n.a. | T 4 |
| W 5 | 1 31 14 | 22°43'45 | 5♋ 8 | 9°24 | 8°31 | 9° 8 | 2°51 | 15° 4 | 3° 8 | 13°26 | 27°26 | 15°14 | 16°19 | 8°30 | n.a. | W 5 |
| T 6 | 1 35 11 | 23°45'07 | 18°13 | 10°52 | 9°41 | 9°54 | 3° 4 | 14°59 | 3° 5 | 13°26 | 27°25 | 15°R15 | 16°16 | 8°36 | n.a. | T 6 |
| F 7 | 1 39 7 | 24°46'28 | 0♌56 | 12°19 | 10°51 | 10°40 | 3°16 | 14°54 | 3° 3 | 13°27 | 27°25 | 15°15 | 16°13 | 8°43 | n.a. | F 7 |
| S 8 | 1 43 4 | 25°47'50 | 13°20 | 13°45 | 12° 1 | 11°27 | 3°29 | 14°49 | 3° 1 | 13°28 | 27°24 | 15°14 | 16°10 | 8°50 | n.a. | S 8 |
| S 9 | 1 47 0 | 26°49'13 | 25°29 | 15° 8 | 13°11 | 12°13 | 3°42 | 14°45 | 2°58 | 13°29 | 27°24 | 15°12 | 16° 7 | 8°56 | n.a. | S 9 |
| M10 | 1 50 57 | 27°50'35 | 7♍29 | 16°29 | 14°22 | 12°59 | 3°55 | 14°40 | 2°56 | 13°29 | 27°23 | 15°10 | 16° 3 | 9° 3 | n.a. | M10 |
| T 11 | 1 54 54 | 28°51'57 | 19°22 | 17°47 | 15°32 | 13°45 | 4° 8 | 14°35 | 2°54 | 13°30 | 27°23 | 15° 7 | 16° 0 | 9°10 | n.a. | T 11 |
| W12 | 1 58 50 | 29°53'20 | 1♎11 | 19° 2 | 16°43 | 14°32 | 4°21 | 14°30 | 2°52 | 13°31 | 27°22 | 15° 4 | 15°57 | 9°16 | n.a. | W12 |
| T 13 | 2 2 47 | 0♏54'42 | 13° 0 | 20°12 | 17°53 | 15°18 | 4°34 | 14°25 | 2°50 | 13°32 | 27°22 | 15° 2 | 15°54 | 9°23 | n.a. | T 13 |
| F 14 | 2 6 43 | 1°56'04 | 24°50 | 21°19 | 19° 4 | 16° 4 | 4°47 | 14°21 | 2°47 | 13°33 | 27°21 | 15° 0 | 15°51 | 9°30 | n.a. | F 14 |
| S 15 | 2 10 40 | 2°57'26 | 6♏44 | 22°19 | 20°15 | 16°51 | 5° 0 | 14°16 | 2°45 | 13°34 | 27°21 | 14°59 | 15°47 | 9°36 | n.a. | S 15 |
| S 16 | 2 14 36 | 3°58'48 | 18°43 | 23°14 | 21°26 | 17°37 | 5°13 | 14°12 | 2°43 | 13°35 | 27°21 | 14°D59 | 15°44 | 9°43 | n.a. | S 16 |
| M17 | 2 18 33 | 5° 0'09 | 0♐50 | 24° 2 | 22°37 | 18°23 | 5°26 | 14° 7 | 2°41 | 13°36 | 27°20 | 15° 0 | 15°41 | 9°50 | n.a. | M17 |
| T 18 | 2 22 29 | 6° 1'30 | 13° 7 | 24°42 | 23°48 | 19° 9 | 5°39 | 14° 3 | 2°39 | 13°37 | 27°20 | 15° 1 | 15°38 | 9°56 | n.a. | T 18 |
| W19 | 2 26 26 | 7° 2'50 | 25°35 | 25°13 | 25° 0 | 19°55 | 5°53 | 13°58 | 2°37 | 13°38 | 27°20 | 15° 1 | 15°35 | 10° 3 | n.a. | W19 |
| T 20 | 2 30 23 | 8° 4'10 | 8♑17 | 25°34 | 26°11 | 20°42 | 6° 6 | 13°54 | 2°35 | 13°40 | 27°19 | 15° 2 | 15°32 | 10°10 | n.a. | T 20 |
| F 21 | 2 34 19 | 9° 5'28 | 21°16 | 25°R45 | 27°23 | 21°28 | 6°20 | 13°50 | 2°33 | 13°41 | 27°19 | 15° 3 | 15°28 | 10°16 | n.a. | F 21 |
| S 22 | 2 38 16 | 10° 6'46 | 4♒34 | 25°45 | 28°34 | 22°14 | 6°33 | 13°45 | 2°31 | 13°42 | 27°19 | 15°R 3 | 15°25 | 10°23 | n.a. | S 22 |
| S 23 | 2 42 12 | 11° 8'03 | 18°13 | 25°34 | 29°46 | 23° 0 | 6°47 | 13°41 | 2°30 | 13°43 | 27°19 | 15° 3 | 15°22 | 10°30 | n.a. | S 23 |
| M24 | 2 46 9 | 12° 9'19 | 2♓15 | 25°10 | 0♎58 | 23°46 | 7° 0 | 13°37 | 2°28 | 13°44 | 27°18 | 15° 3 | 15°19 | 10°36 | n.a. | M24 |
| T 25 | 2 50 5 | 13°10'34 | 16°37 | 24°35 | 2° 9 | 24°32 | 7°14 | 13°33 | 2°26 | 13°46 | 27°18 | 15° 3 | 15°16 | 10°43 | n.a. | T 25 |
| W26 | 2 54 2 | 14°11'48 | 1♈18 | 23°49 | 3°21 | 25°18 | 7°28 | 13°29 | 2°24 | 13°47 | 27°18 | 15° 2 | 15°13 | 10°50 | n.a. | W26 |
| T 27 | 2 57 59 | 15°13'00 | 16°12 | 22°53 | 4°33 | 26° 4 | 7°41 | 13°25 | 2°23 | 13°48 | 27°18 | 15°D 2 | 15° 9 | 10°56 | n.a. | T 27 |
| F 28 | 3 1 55 | 16°14'12 | 1♉13 | 21°48 | 5°45 | 26°50 | 7°55 | 13°21 | 2°21 | 13°50 | 27°18 | 15° 3 | 15° 6 | 11° 3 | n.a. | F 28 |
| S 29 | 3 5 52 | 17°15'23 | 16°11 | 20°37 | 6°57 | 27°36 | 8° 9 | 13°18 | 2°19 | 13°51 | 27°18 | 15°R 3 | 15° 3 | 11°10 | n.a. | S 29 |
| S 30 | 3 9 48 | 18♏16'33 | 0♊59 | 19♏21 | 8♎ 9 | 28♐22 | 8♐23 | 13♈14 | 2♈18 | 13♑53 | 27♒18 | 15♉ 2 | 15♉ 0 | 11♎16 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7s28 | 14n 3 | 0s37 | 14s55 | 2s 9 | 12n 1 | 1n51 | 23s12 | 1s25 | 21s24 | 0s22 | 3n54 | 2s30 | 0n46 | 0s38 | 24s 9 | 0s52 | 28s43 | 17s18 | 16n45 | 17n10 | 0s20 | | n.a. |
| S 2 | 7 52 | 19 43 | 0n44 | 15 29 | 2 10 | 11 37 | 1 53 | 23 20 | 1 25 | 21 26 | 0 22 | 3 53 | 2 29 | 0 45 | 0 38 | 24 9 | 0 52 | 28 43 | 17 18 | 16 45 | 17 9 | 0 23 | | n.a. |
| M 3 | 8 15 | 24 4 | 2 1 | 16 1 | 2 11 | 11 13 | 1 56 | 23 28 | 1 25 | 21 29 | 0 22 | 3 51 | 2 29 | 0 44 | 0 38 | 24 9 | 0 52 | 28 43 | 17 18 | 16 46 | 17 8 | 0 26 | | n.a. |
| T 4 | 8 39 | 26 50 | 3 7 | 16 32 | 2 12 | 10 49 | 1 58 | 23 36 | 1 25 | 21 32 | 0 22 | 3 49 | 2 29 | 0 43 | 0 38 | 24 9 | 0 52 | 28 43 | 17 17 | 16 46 | 17 7 | 0 30 | | n.a. |
| W 5 | 9 2 | 27 54 | 4 2 | 17 2 | 2 12 | 10 24 | 2 0 | 23 43 | 1 25 | 21 34 | 0 22 | 3 47 | 2 29 | 0 42 | 0 38 | 24 9 | 0 52 | 28 43 | 17 17 | 16 47 | 17 6 | 0 33 | | n.a. |
| T 6 | 9 25 | 27 21 | 4 41 | 17 30 | 2 11 | 9 59 | 2 2 | 23 50 | 1 24 | 21 37 | 0 22 | 3 45 | 2 29 | 0 41 | 0 38 | 24 9 | 0 52 | 28 43 | 17 17 | 16 47 | 17 5 | 0 36 | | n.a. |
| F 7 | 9 48 | 25 22 | 5 6 | 17 56 | 2 10 | 9 33 | 2 3 | 23 57 | 1 24 | 21 39 | 0 22 | 3 43 | 2 29 | 0 40 | 0 38 | 24 9 | 0 52 | 28 43 | 17 16 | 16 47 | 17 4 | 0 40 | | n.a. |
| S 8 | 10 11 | 22 13 | 5 15 | 18 21 | 2 8 | 9 8 | 2 5 | 24 3 | 1 24 | 21 42 | 0 23 | 3 41 | 2 29 | 0 39 | 0 38 | 24 9 | 0 52 | 28 42 | 17 16 | 16 46 | 17 3 | 0 43 | | n.a. |
| S 9 | 10 34 | 18 10 | 5 10 | 18 44 | 2 5 | 8 42 | 2 7 | 24 10 | 1 24 | 21 44 | 0 23 | 3 40 | 2 29 | 0 38 | 0 38 | 24 9 | 0 52 | 28 42 | 17 16 | 16 46 | 17 2 | 0 46 | | n.a. |
| M10 | 10 57 | 13 27 | 4 52 | 19 5 | 2 1 | 8 15 | 2 8 | 24 16 | 1 24 | 21 47 | 0 23 | 3 38 | 2 29 | 0 37 | 0 38 | 24 9 | 0 52 | 28 42 | 17 15 | 16 45 | 17 1 | 0 50 | | n.a. |
| T 11 | 11 19 | 8 17 | 4 21 | 19 23 | 1 57 | 7 48 | 2 9 | 24 21 | 1 24 | 21 50 | 0 23 | 3 36 | 2 28 | 0 36 | 0 38 | 24 9 | 0 52 | 28 42 | 17 15 | 16 44 | 17 0 | 0 53 | | n.a. |
| W12 | 11 41 | 2 52 | 3 39 | 19 39 | 1 51 | 7 21 | 2 10 | 24 27 | 1 23 | 21 52 | 0 23 | 3 34 | 2 28 | 0 35 | 0 38 | 24 8 | 0 52 | 28 42 | 17 15 | 16 44 | 16 59 | 0 56 | | n.a. |
| T 13 | 12 3 | 2s40 | 2 48 | 19 53 | 1 45 | 6 54 | 2 11 | 24 32 | 1 23 | 21 55 | 0 23 | 3 33 | 2 28 | 0 35 | 0 38 | 24 8 | 0 52 | 28 42 | 17 14 | 16 43 | 16 58 | 0 59 | | n.a. |
| F 14 | 12 25 | 8 8 | 1 49 | 20 4 | 1 37 | 6 27 | 2 12 | 24 37 | 1 23 | 21 57 | 0 23 | 3 31 | 2 28 | 0 34 | 0 38 | 24 8 | 0 52 | 28 42 | 17 14 | 16 42 | 16 57 | 1 3 | | n.a. |
| S 15 | 12 47 | 13 21 | 0 46 | 20 12 | 1 29 | 5 59 | 2 13 | 24 41 | 1 23 | 22 0 | 0 23 | 3 29 | 2 28 | 0 33 | 0 38 | 24 8 | 0 52 | 28 42 | 17 14 | 16 42 | 16 56 | 1 6 | | n.a. |
| S 16 | 13 8 | 18 7 | 0s21 | 20 16 | 1 19 | 5 31 | 2 14 | 24 46 | 1 23 | 22 2 | 0 23 | 3 28 | 2 28 | 0 32 | 0 38 | 24 8 | 0 52 | 28 41 | 17 13 | 16 42 | 16 56 | 1 9 | | n.a. |
| M17 | 13 29 | 22 12 | 1 27 | 20 18 | 1 8 | 5 3 | 2 14 | 24 50 | 1 22 | 22 5 | 0 23 | 3 26 | 2 27 | 0 31 | 0 38 | 24 8 | 0 52 | 28 41 | 17 13 | 16 42 | 16 55 | 1 13 | | n.a. |
| T 18 | 13 50 | 25 22 | 2 30 | 20 16 | 0 55 | 4 34 | 2 15 | 24 54 | 1 22 | 22 7 | 0 23 | 3 24 | 2 27 | 0 30 | 0 38 | 24 8 | 0 52 | 28 41 | 17 13 | 16 42 | 16 54 | 1 16 | | n.a. |
| W19 | 14 11 | 27 21 | 3 27 | 20 10 | 0 42 | 4 6 | 2 15 | 24 57 | 1 22 | 22 10 | 0 23 | 3 23 | 2 27 | 0 30 | 0 37 | 24 8 | 0 52 | 28 41 | 17 12 | 16 43 | 16 53 | 1 19 | | n.a. |
| T 20 | 14 31 | 27 57 | 4 15 | 20 1 | 0 27 | 3 37 | 2 16 | 25 0 | 1 22 | 22 12 | 0 24 | 3 21 | 2 27 | 0 29 | 0 37 | 24 7 | 0 52 | 28 41 | 17 12 | 16 43 | 16 52 | 1 23 | | n.a. |
| F 21 | 14 51 | 27 3 | 4 51 | 19 48 | 0 10 | 3 8 | 2 16 | 25 3 | 1 21 | 22 15 | 0 24 | 3 20 | 2 27 | 0 28 | 0 37 | 24 7 | 0 52 | 28 40 | 17 12 | 16 43 | 16 51 | 1 26 | | n.a. |
| S 22 | 15 11 | 24 36 | 5 12 | 19 31 | 0n 7 | 2 39 | 2 16 | 25 6 | 1 21 | 22 17 | 0 24 | 3 18 | 2 27 | 0 27 | 0 37 | 24 7 | 0 52 | 28 40 | 17 11 | 16 43 | 16 50 | 1 29 | | n.a. |
| S 23 | 15 31 | 20 43 | 5 17 | 19 11 | 0 25 | 2 10 | 2 16 | 25 8 | 1 21 | 22 20 | 0 24 | 3 17 | 2 26 | 0 27 | 0 37 | 24 7 | 0 52 | 28 40 | 17 11 | 16 43 | 16 49 | 1 33 | | n.a. |
| M24 | 15 50 | 15 37 | 5 4 | 18 46 | 0 45 | 1 40 | 2 15 | 25 10 | 1 20 | 22 22 | 0 24 | 3 15 | 2 26 | 0 26 | 0 37 | 24 7 | 0 52 | 28 40 | 17 11 | 16 43 | 16 48 | 1 36 | | n.a. |
| T 25 | 16 9 | 9 32 | 4 31 | 18 19 | 1 4 | 1 11 | 2 15 | 25 12 | 1 20 | 22 24 | 0 24 | 3 14 | 2 26 | 0 25 | 0 37 | 24 7 | 0 52 | 28 39 | 17 10 | 16 43 | 16 47 | 1 39 | | n.a. |
| W26 | 16 28 | 2 49 | 3 40 | 17 48 | 1 24 | 0 41 | 2 15 | 25 14 | 1 20 | 22 27 | 0 24 | 3 13 | 2 26 | 0 25 | 0 37 | 24 7 | 0 52 | 28 39 | 17 10 | 16 43 | 16 46 | 1 43 | | n.a. |
| T 27 | 16 46 | 4n10 | 2 34 | 17 15 | 1 44 | 0 12 | 2 14 | 25 15 | 1 20 | 22 29 | 0 24 | 3 11 | 2 25 | 0 24 | 0 37 | 24 6 | 0 52 | 28 39 | 17 10 | 16 43 | 16 45 | 1 46 | | n.a. |
| F 28 | 17 4 | 10 59 | 1 16 | 16 40 | 2 3 | 0s18 | 2 14 | 25 16 | 1 19 | 22 32 | 0 24 | 3 10 | 2 25 | 0 23 | 0 37 | 24 6 | 0 52 | 28 38 | 17 9 | 16 43 | 16 44 | 1 49 | | n.a. |
| S 29 | 17 22 | 17 10 | 0n 6 | 16 4 | 2 20 | 0 47 | 2 13 | 25 17 | 1 19 | 22 34 | 0 24 | 3 9 | 2 25 | 0 23 | 0 37 | 24 6 | 0 52 | 28 38 | 17 9 | 16 43 | 16 43 | 1 53 | | n.a. |
| S 30 | 17s40 | 22n15 | 1n27 | 15s27 | 2n37 | 1s17 | 2n12 | 25s17 | 1s19 | 22s36 | 0s24 | 3n 7 | 2s25 | 0n22 | 0s37 | 24s 6 | 0s52 | 28s38 | 17s 8 | 16n43 | 16n42 | 1s56 | | n.a. |

Julian Day Number = 773903.5, Delta T = 17h27m28s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'09, Lahiri = -39°41'09 Julian Calendar 1 Nov. 2595 BCE == Greg. Calendar 11 Oct. 2595 BCE

The year -2594 astronomical counting style corresponds to year 2595 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2595 BCE
# geocentric

## DECEMBER 2595 BCE (-2594) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 3 13 45 | 19♏17'42 | 15♊29 | 18°R 4 | 9♎22 | 29♐ 8 | 8♐37 | 13°R10 | 2°R16 | 13♑54 | 27°R18 | 15°R 2 | 14♉57 | 11♎23 | n.a. | M 1 |
| T 2 | 3 17 41 | 20°18'51 | 29°36 | 16♏47 | 10°34 | 29°54 | 8°50 | 13♈ 7 | 2♈15 | 13°56 | 27°D18 | 15♉ 2 | 14°53 | 11°30 | n.a. | T 2 |
| W 3 | 3 21 38 | 21°19'59 | 13♋17 | 15°32 | 11°46 | 0♑40 | 9° 4 | 13° 4 | 2°13 | 13°57 | 27♒18 | 15° 1 | 14°50 | 11°36 | n.a. | W 3 |
| T 4 | 3 25 35 | 22°21'05 | 26°31 | 14°23 | 12°59 | 1°26 | 9°18 | 13° 0 | 2°12 | 13°59 | 27°18 | 15° 0 | 14°47 | 11°43 | n.a. | T 4 |
| F 5 | 3 29 31 | 23°22'11 | 9♌21 | 13°19 | 14°11 | 2°12 | 9°32 | 12°57 | 2°11 | 14° 0 | 27°18 | 14°59 | 14°44 | 11°50 | n.a. | F 5 |
| S 6 | 3 33 28 | 24°23'16 | 21°49 | 12°23 | 15°23 | 2°57 | 9°46 | 12°54 | 2° 9 | 14° 2 | 27°18 | 14°D59 | 14°41 | 11°57 | n.a. | S 6 |
| S 7 | 3 37 24 | 25°24'21 | 4♍ 1 | 11°36 | 16°36 | 3°43 | 10° 0 | 12°51 | 2° 8 | 14° 4 | 27°18 | 14°59 | 14°38 | 12° 3 | n.a. | S 7 |
| M 8 | 3 41 21 | 26°25'24 | 16° 0 | 10°57 | 17°49 | 4°29 | 10°15 | 12°48 | 2° 7 | 14° 5 | 27°18 | 15° 0 | 14°34 | 12°10 | n.a. | M 8 |
| T 9 | 3 45 17 | 27°26'26 | 27°51 | 10°27 | 19° 1 | 5°15 | 10°29 | 12°45 | 2° 6 | 14° 7 | 27°18 | 15° 1 | 14°31 | 12°17 | n.a. | T 9 |
| W10 | 3 49 14 | 28°27'27 | 9♎39 | 10° 6 | 20°14 | 6° 0 | 10°43 | 12°42 | 2° 4 | 14° 9 | 27°18 | 15° 2 | 14°28 | 12°23 | n.a. | W10 |
| T 11 | 3 53 11 | 29°28'27 | 21°28 | 9°54 | 21°27 | 6°46 | 10°57 | 12°40 | 2° 3 | 14°10 | 27°18 | 15° 4 | 14°25 | 12°30 | n.a. | T 11 |
| F 12 | 3 57 7 | 0♐29'26 | 3♏21 | 9°D50 | 22°39 | 7°32 | 11°11 | 12°37 | 2° 2 | 14°12 | 27°19 | 15° 5 | 14°22 | 12°37 | n.a. | F 12 |
| S 13 | 4 1 4 | 1°30'24 | 15°22 | 9°53 | 23°52 | 8°17 | 11°25 | 12°35 | 2° 1 | 14°14 | 27°19 | 15°R 5 | 14°18 | 12°43 | n.a. | S 13 |
| S 14 | 4 5 0 | 2°31'20 | 27°32 | 10° 4 | 25° 5 | 9° 3 | 11°39 | 12°33 | 2° 0 | 14°16 | 27°19 | 15° 5 | 14°15 | 12°50 | n.a. | S 14 |
| M15 | 4 8 57 | 3°32'16 | 9♐54 | 10°22 | 26°18 | 9°48 | 11°54 | 12°30 | 2° 0 | 14°17 | 27°19 | 15° 3 | 14°12 | 12°57 | n.a. | M15 |
| T 16 | 4 12 53 | 4°33'09 | 22°29 | 10°45 | 27°31 | 10°34 | 12° 8 | 12°28 | 1°59 | 14°19 | 27°20 | 15° 1 | 14° 9 | 13° 3 | n.a. | T 16 |
| W17 | 4 16 50 | 5°34'01 | 5♑16 | 11°14 | 28°44 | 11°19 | 12°22 | 12°26 | 1°58 | 14°21 | 27°20 | 14°58 | 14° 6 | 13°10 | n.a. | W17 |
| T 18 | 4 20 47 | 6°34'52 | 18°17 | 11°49 | 29°56 | 12° 5 | 12°36 | 12°24 | 1°57 | 14°23 | 27°20 | 14°54 | 14° 3 | 13°17 | n.a. | T 18 |
| F 19 | 4 24 43 | 7°35'40 | 1♒31 | 12°28 | 1♏ 9 | 12°50 | 12°51 | 12°23 | 1°57 | 14°25 | 27°21 | 14°51 | 13°59 | 13°23 | n.a. | F 19 |
| S 20 | 4 28 40 | 8°36'27 | 14°59 | 13°11 | 2°22 | 13°35 | 13° 5 | 12°21 | 1°56 | 14°27 | 27°21 | 14°48 | 13°56 | 13°30 | n.a. | S 20 |
| S 21 | 4 32 36 | 9°37'12 | 28°40 | 13°59 | 3°35 | 14°21 | 13°19 | 12°19 | 1°55 | 14°29 | 27°21 | 14°47 | 13°53 | 13°37 | n.a. | S 21 |
| M22 | 4 36 33 | 10°37'55 | 12♓35 | 14°50 | 4°48 | 15° 6 | 13°34 | 12°18 | 1°55 | 14°31 | 27°22 | 14°D46 | 13°50 | 13°43 | n.a. | M22 |
| T 23 | 4 40 29 | 11°38'36 | 26°42 | 15°44 | 6° 1 | 15°51 | 13°48 | 12°16 | 1°55 | 14°33 | 27°22 | 14°47 | 13°47 | 13°50 | n.a. | T 23 |
| W24 | 4 44 26 | 12°39'14 | 11♈ 1 | 16°42 | 7°14 | 16°36 | 14° 2 | 12°15 | 1°54 | 14°35 | 27°23 | 14°48 | 13°44 | 13°57 | n.a. | W24 |
| T 25 | 4 48 22 | 13°39'51 | 25°29 | 17°42 | 8°27 | 17°22 | 14°16 | 12°14 | 1°54 | 14°37 | 27°23 | 14°50 | 13°40 | 14° 3 | n.a. | T 25 |
| F 26 | 4 52 19 | 14°40'26 | 10♉ 2 | 18°45 | 9°41 | 18° 7 | 14°31 | 12°13 | 1°53 | 14°39 | 27°24 | 14°R51 | 13°37 | 14°10 | n.a. | F 26 |
| S 27 | 4 56 16 | 15°40'59 | 24°36 | 19°50 | 10°54 | 18°52 | 14°45 | 12°12 | 1°53 | 14°41 | 27°24 | 14°50 | 13°34 | 14°17 | n.a. | S 27 |
| S 28 | 5 0 12 | 16°41'30 | 9♊ 4 | 20°57 | 12° 7 | 19°37 | 14°59 | 12°11 | 1°53 | 14°43 | 27°25 | 14°49 | 13°31 | 14°23 | n.a. | S 28 |
| M29 | 5 4 9 | 17°42'00 | 23°21 | 22° 7 | 13°20 | 20°22 | 15°14 | 12°11 | 1°53 | 14°45 | 27°25 | 14°45 | 13°28 | 14°30 | n.a. | M29 |
| T 30 | 5 8 5 | 18°42'27 | 7♋22 | 23°18 | 14°33 | 21° 7 | 15°28 | 12°10 | 1°53 | 14°47 | 27°26 | 14°40 | 13°24 | 14°37 | n.a. | T 30 |
| W31 | 5 12 2 | 19♐42'53 | 21♋ 2 | 24♏31 | 15♏46 | 21♑52 | 15♐42 | 12♈10 | 1°D53 | 14♑49 | 27♒27 | 14♉34 | 13♉21 | 14♎43 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| M 1 | 17s57 | 25n51 | 2n41 | 14s52 | 2n51 | 1s47 | 2n12 | 25s17 | 1s18 | 22s39 | 0s25 | 3n 6 | 2s25 | 0n21 | 0s37 | 24s 6 | 0s52 | 28s37 | 17s 8 | 16n43 | 16n41 | 1s59 | | | n.a. |
| T 2 | 18 14 | 27 42 | 3 43 | 14 19 | 3 3 | 2 17 | 2 11 | 25 17 | 1 18 | 22 41 | 0 25 | 3 5 | 2 24 | 0 21 | 0 37 | 24 6 | 0 52 | 28 37 | 17 8 | 16 43 | 16 40 | 2 3 | | | n.a. |
| W 3 | 18 30 | 27 47 | 4 30 | 13 47 | 3 13 | 2 47 | 2 10 | 25 17 | 1 18 | 22 43 | 0 25 | 3 4 | 2 24 | 0 20 | 0 37 | 24 5 | 0 52 | 28 37 | 17 7 | 16 43 | 16 39 | 2 6 | | | n.a. |
| T 4 | 18 46 | 26 15 | 5 1 | 13 20 | 3 21 | 3 16 | 2 8 | 25 16 | 1 17 | 22 46 | 0 25 | 3 3 | 2 24 | 0 20 | 0 37 | 24 5 | 0 52 | 28 36 | 17 7 | 16 42 | 16 38 | 2 9 | | | n.a. |
| F 5 | 19 2 | 23 23 | 5 16 | 12 55 | 3 26 | 3 46 | 2 7 | 25 15 | 1 17 | 22 48 | 0 25 | 3 2 | 2 24 | 0 19 | 0 37 | 24 5 | 0 52 | 28 36 | 17 7 | 16 42 | 16 37 | 2 13 | | | n.a. |
| S 6 | 19 18 | 19 30 | 5 15 | 12 35 | 3 29 | 4 16 | 2 6 | 25 14 | 1 17 | 22 50 | 0 25 | 3 1 | 2 23 | 0 19 | 0 37 | 24 5 | 0 52 | 28 36 | 17 6 | 16 42 | 16 36 | 2 16 | | | n.a. |
| S 7 | 19 33 | 14 54 | 5 0 | 12 20 | 3 30 | 4 46 | 2 5 | 25 12 | 1 16 | 22 52 | 0 25 | 3 0 | 2 23 | 0 18 | 0 37 | 24 5 | 0 52 | 28 35 | 17 6 | 16 42 | 16 36 | 2 19 | | | n.a. |
| M 8 | 19 48 | 9 48 | 4 32 | 12 9 | 3 29 | 5 15 | 2 3 | 25 10 | 1 16 | 22 54 | 0 25 | 2 59 | 2 23 | 0 18 | 0 37 | 24 4 | 0 52 | 28 35 | 17 5 | 16 42 | 16 35 | 2 23 | | | n.a. |
| T 9 | 20 2 | 4 25 | 3 53 | 12 1 | 3 27 | 5 45 | 2 2 | 25 8 | 1 15 | 22 57 | 0 25 | 2 58 | 2 23 | 0 17 | 0 37 | 24 4 | 0 52 | 28 35 | 17 5 | 16 43 | 16 34 | 2 26 | | | n.a. |
| W10 | 20 16 | 1s 6 | 3 4 | 11 59 | 3 23 | 6 14 | 2 0 | 25 6 | 1 15 | 22 59 | 0 25 | 2 57 | 2 22 | 0 17 | 0 37 | 24 4 | 0 52 | 28 34 | 17 5 | 16 43 | 16 33 | 2 29 | | | n.a. |
| T 11 | 20 30 | 6 36 | 2 7 | 12 0 | 3 18 | 6 43 | 1 58 | 25 3 | 1 15 | 23 1 | 0 25 | 2 56 | 2 22 | 0 17 | 0 37 | 24 4 | 0 52 | 28 34 | 17 4 | 16 43 | 16 32 | 2 33 | | | n.a. |
| F 12 | 20 43 | 11 54 | 1 5 | 12 4 | 3 12 | 7 13 | 1 57 | 25 0 | 1 14 | 23 3 | 0 26 | 2 56 | 2 22 | 0 16 | 0 37 | 24 4 | 0 51 | 28 33 | 17 4 | 16 44 | 16 31 | 2 36 | | | n.a. |
| S 13 | 20 56 | 16 50 | 0s 2 | 12 12 | 3 5 | 7 42 | 1 55 | 24 57 | 1 14 | 23 5 | 0 26 | 2 55 | 2 21 | 0 16 | 0 37 | 24 4 | 0 51 | 28 33 | 17 4 | 16 44 | 16 30 | 2 39 | | | n.a. |
| S 14 | 21 8 | 21 10 | 1 8 | 12 23 | 2 57 | 8 11 | 1 53 | 24 53 | 1 13 | 23 7 | 0 26 | 2 54 | 2 21 | 0 15 | 0 37 | 24 3 | 0 51 | 28 33 | 17 3 | 16 44 | 16 29 | 2 43 | | | n.a. |
| M15 | 21 20 | 24 38 | 2 13 | 12 36 | 2 49 | 8 39 | 1 51 | 24 50 | 1 13 | 23 9 | 0 26 | 2 54 | 2 21 | 0 15 | 0 37 | 24 3 | 0 51 | 28 32 | 17 3 | 16 43 | 16 28 | 2 46 | | | n.a. |
| T 16 | 21 32 | 26 58 | 3 12 | 12 52 | 2 40 | 9 8 | 1 49 | 24 46 | 1 13 | 23 11 | 0 26 | 2 53 | 2 21 | 0 15 | 0 37 | 24 3 | 0 51 | 28 32 | 17 3 | 16 42 | 16 27 | 2 49 | | | n.a. |
| W17 | 21 43 | 27 55 | 4 2 | 13 10 | 2 31 | 9 36 | 1 47 | 24 41 | 1 12 | 23 13 | 0 26 | 2 53 | 2 20 | 0 15 | 0 37 | 24 3 | 0 51 | 28 31 | 17 2 | 16 42 | 16 26 | 2 53 | | | n.a. |
| T 18 | 21 54 | 27 21 | 4 41 | 13 29 | 2 21 | 10 5 | 1 45 | 24 37 | 1 12 | 23 15 | 0 26 | 2 52 | 2 20 | 0 14 | 0 37 | 24 2 | 0 51 | 28 31 | 17 2 | 16 41 | 16 25 | 2 56 | | | n.a. |
| F 19 | 22 4 | 25 14 | 5 6 | 13 50 | 2 12 | 10 33 | 1 43 | 24 32 | 1 11 | 23 17 | 0 26 | 2 52 | 2 20 | 0 14 | 0 36 | 24 2 | 0 51 | 28 30 | 17 1 | 16 40 | 16 24 | 2 59 | | | n.a. |
| S 20 | 22 14 | 21 42 | 5 14 | 14 13 | 2 2 | 11 0 | 1 40 | 24 27 | 1 11 | 23 19 | 0 26 | 2 51 | 2 19 | 0 14 | 0 36 | 24 2 | 0 51 | 28 30 | 17 1 | 16 39 | 16 23 | 3 3 | | | n.a. |
| S 21 | 22 24 | 16 57 | 5 5 | 14 37 | 1 52 | 11 28 | 1 38 | 24 22 | 1 11 | 23 21 | 0 27 | 2 51 | 2 19 | 0 14 | 0 36 | 24 2 | 0 51 | 28 29 | 17 1 | 16 38 | 16 22 | 3 6 | | | n.a. |
| M22 | 22 33 | 11 15 | 4 38 | 15 1 | 1 43 | 11 55 | 1 36 | 24 16 | 1 10 | 23 23 | 0 27 | 2 51 | 2 19 | 0 13 | 0 36 | 24 2 | 0 51 | 28 29 | 17 0 | 16 38 | 16 21 | 3 9 | | | n.a. |
| T 23 | 22 42 | 4 54 | 3 54 | 15 27 | 1 33 | 12 22 | 1 33 | 24 10 | 1 10 | 23 25 | 0 27 | 2 50 | 2 19 | 0 13 | 0 36 | 24 1 | 0 51 | 28 28 | 17 0 | 16 38 | 16 20 | 3 13 | | | n.a. |
| W24 | 22 50 | 1n47 | 2 55 | 15 53 | 1 23 | 12 49 | 1 31 | 24 4 | 1 9 | 23 27 | 0 27 | 2 50 | 2 18 | 0 13 | 0 36 | 24 1 | 0 51 | 28 28 | 17 0 | 16 39 | 16 19 | 3 16 | | | n.a. |
| T 25 | 22 58 | 8 27 | 1 44 | 16 19 | 1 13 | 13 15 | 1 28 | 23 58 | 1 9 | 23 29 | 0 27 | 2 50 | 2 18 | 0 13 | 0 36 | 24 1 | 0 51 | 28 27 | 16 59 | 16 39 | 16 18 | 3 19 | | | n.a. |
| F 26 | 23 5 | 14 44 | 0 26 | 16 46 | 1 4 | 13 41 | 1 26 | 23 51 | 1 8 | 23 31 | 0 27 | 2 50 | 2 18 | 0 13 | 0 36 | 24 1 | 0 51 | 28 27 | 16 59 | 16 39 | 16 17 | 3 23 | | | n.a. |
| S 27 | 23 12 | 20 12 | 0n53 | 17 14 | 0 54 | 14 7 | 1 23 | 23 44 | 1 8 | 23 32 | 0 27 | 2 50 | 2 17 | 0 13 | 0 36 | 24 0 | 0 51 | 28 26 | 16 59 | 16 39 | 16 16 | 3 26 | | | n.a. |
| S 28 | 23 18 | 24 26 | 2 9 | 17 41 | 0 45 | 14 32 | 1 21 | 23 37 | 1 7 | 23 34 | 0 27 | 2 50 | 2 17 | 0 13 | 0 36 | 24 0 | 0 51 | 28 26 | 16 58 | 16 39 | 16 15 | 3 29 | | | n.a. |
| M29 | 23 24 | 27 4 | 3 15 | 18 8 | 0 36 | 14 58 | 1 18 | 23 30 | 1 7 | 23 36 | 0 27 | 2 50 | 2 17 | 0 13 | 0 36 | 24 0 | 0 51 | 28 25 | 16 58 | 16 38 | 16 14 | 3 33 | | | n.a. |
| T 30 | 23 29 | 27 54 | 4 8 | 18 35 | 0 27 | 15 22 | 1 15 | 23 23 | 1 6 | 23 38 | 0 28 | 2 50 | 2 16 | 0 13 | 0 36 | 24 0 | 0 51 | 28 25 | 16 58 | 16 36 | 16 13 | 3 36 | | | n.a. |
| W31 | 23s34 | 27n 0 | 4n46 | 19s 3 | 0n18 | 15s47 | 1n13 | 23s15 | 1s 6 | 23s39 | 0s28 | 2n50 | 2s16 | 0n13 | 0s36 | 24s 0 | 0s51 | 28s24 | 16s57 | 16n35 | 16n12 | 3s39 | | | n.a. |

Julian Day Number = 773933.5, Delta T = 17h27m26s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'05, Lahiri = -39°41'05 Julian Calendar 1 Dec. 2595 BCE == Greg. Calendar 10 Nov. 2595 BCE

The year -2594 astronomical counting style corresponds to year 2595 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2594 BCE
# geocentric

## JANUARY 2594 BCE (-2593) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 15 58 | 20♐43'17 | 4♌19 | 25♏46 | 16♏59 | 22♑37 | 15♐56 | 12°R 9 | 1♈53 | 14♑51 | 27♒27 | 14°R28 | 13♉18 | 14♎50 | n.a. | T 1 |
| F 2 | 5 19 55 | 21°43'39 | 17°13 | 27° 3 | 18°12 | 23°21 | 16°11 | 12♈ 9 | 1°53 | 14°53 | 27°28 | 14♉23 | 13°15 | 14°57 | n.a. | F 2 |
| S 3 | 5 23 51 | 22°43'59 | 29°46 | 28°21 | 19°26 | 24° 6 | 16°25 | 12°D 9 | 1°53 | 14°55 | 27°29 | 14°19 | 13°12 | 15° 3 | n.a. | S 3 |
| S 4 | 5 27 48 | 23°44'18 | 12♍ 1 | 29°40 | 20°39 | 24°51 | 16°39 | 12° 9 | 1°53 | 14°57 | 27°29 | 14°16 | 13° 9 | 15°10 | n.a. | S 4 |
| M 5 | 5 31 45 | 24°44'35 | 24° 2 | 1♐ 1 | 21°52 | 25°36 | 16°53 | 12° 9 | 1°53 | 14°59 | 27°30 | 14°D15 | 13° 5 | 15°17 | n.a. | M 5 |
| T 6 | 5 35 41 | 25°44'50 | 5♎54 | 2°23 | 23° 5 | 26°20 | 17° 8 | 12° 9 | 1°54 | 15° 2 | 27°31 | 14°16 | 13° 2 | 15°23 | n.a. | T 6 |
| W 7 | 5 39 38 | 26°45'03 | 17°42 | 3°47 | 24°18 | 27° 5 | 17°22 | 12°10 | 1°54 | 15° 4 | 27°31 | 14°17 | 12°59 | 15°30 | n.a. | W 7 |
| T 8 | 5 43 34 | 27°45'15 | 29°32 | 5°12 | 25°32 | 27°49 | 17°36 | 12°10 | 1°54 | 15° 6 | 27°32 | 14°19 | 12°56 | 15°37 | n.a. | T 8 |
| F 9 | 5 47 31 | 28°45'25 | 11♏28 | 6°38 | 26°45 | 28°34 | 17°50 | 12°11 | 1°55 | 15° 8 | 27°33 | 14°R20 | 12°53 | 15°43 | n.a. | F 9 |
| S 10 | 5 51 27 | 29°45'33 | 23°35 | 8° 5 | 27°58 | 29°19 | 18° 4 | 12°12 | 1°55 | 15°10 | 27°34 | 14°19 | 12°50 | 15°50 | n.a. | S 10 |
| S 11 | 5 55 24 | 0♑45'39 | 5♐55 | 9°33 | 29°11 | 0♒ 3 | 18°19 | 12°12 | 1°56 | 15°13 | 27°35 | 14°17 | 12°46 | 15°56 | n.a. | S 11 |
| M12 | 5 59 20 | 1°45'43 | 18°32 | 11° 3 | 0♐25 | 0°47 | 18°33 | 12°13 | 1°57 | 15°15 | 27°36 | 14°12 | 12°43 | 16° 3 | n.a. | M12 |
| T 13 | 6 3 17 | 2°45'46 | 1♑26 | 12°34 | 1°38 | 1°32 | 18°47 | 12°14 | 1°57 | 15°17 | 27°36 | 14° 6 | 12°40 | 16°10 | n.a. | T 13 |
| W14 | 6 7 14 | 3°45'46 | 14°36 | 14° 5 | 2°51 | 2°16 | 19° 1 | 12°16 | 1°58 | 15°19 | 27°37 | 13°57 | 12°37 | 16°16 | n.a. | W14 |
| T 15 | 6 11 10 | 4°45'44 | 28° 2 | 15°38 | 4° 5 | 3° 0 | 19°15 | 12°17 | 1°59 | 15°22 | 27°38 | 13°48 | 12°34 | 16°23 | n.a. | T 15 |
| F 16 | 6 15 7 | 5°45'39 | 11♒41 | 17°12 | 5°18 | 3°45 | 19°29 | 12°18 | 1°59 | 15°24 | 27°39 | 13°40 | 12°30 | 16°30 | n.a. | F 16 |
| S 17 | 6 19 3 | 6°45'32 | 25°30 | 18°48 | 6°31 | 4°29 | 19°43 | 12°20 | 2° 0 | 15°26 | 27°40 | 13°32 | 12°27 | 16°36 | n.a. | S 17 |
| S 18 | 6 23 0 | 7°45'23 | 9♓27 | 20°24 | 7°44 | 5°13 | 19°57 | 12°21 | 2° 1 | 15°28 | 27°41 | 13°27 | 12°24 | 16°43 | n.a. | S 18 |
| M19 | 6 26 56 | 8°45'11 | 23°29 | 22° 2 | 8°58 | 5°57 | 20°11 | 12°23 | 2° 2 | 15°31 | 27°42 | 13°23 | 12°21 | 16°50 | n.a. | M19 |
| T 20 | 6 30 53 | 9°44'57 | 7♈34 | 23°40 | 10°11 | 6°41 | 20°25 | 12°25 | 2° 3 | 15°33 | 27°43 | 13°D22 | 12°18 | 16°56 | n.a. | T 20 |
| W21 | 6 34 49 | 10°44'40 | 21°42 | 25°20 | 11°24 | 7°25 | 20°39 | 12°27 | 2° 4 | 15°35 | 27°44 | 13°23 | 12°15 | 17° 3 | n.a. | W21 |
| T 22 | 6 38 46 | 11°44'21 | 5♉50 | 27° 1 | 12°37 | 8° 9 | 20°52 | 12°29 | 2° 5 | 15°37 | 27°45 | 13°23 | 12°11 | 17°10 | n.a. | T 22 |
| F 23 | 6 42 43 | 12°43'59 | 19°59 | 28°43 | 13°51 | 8°53 | 21° 6 | 12°31 | 2° 7 | 15°40 | 27°46 | 13°R23 | 12° 8 | 17°16 | n.a. | F 23 |
| S 24 | 6 46 39 | 13°43'35 | 4♊ 5 | 0♑26 | 15° 4 | 9°37 | 21°20 | 12°33 | 2° 8 | 15°42 | 27°47 | 13°22 | 12° 5 | 17°23 | n.a. | S 24 |
| S 25 | 6 50 36 | 14°43'09 | 18° 6 | 2°11 | 16°17 | 10°21 | 21°34 | 12°36 | 2° 9 | 15°44 | 27°48 | 13°17 | 12° 2 | 17°30 | n.a. | S 25 |
| M26 | 6 54 32 | 15°42'40 | 1♋59 | 3°57 | 17°31 | 11° 4 | 21°47 | 12°38 | 2°10 | 15°46 | 27°49 | 13°10 | 11°59 | 17°36 | n.a. | M26 |
| T 27 | 6 58 29 | 16°42'09 | 15°40 | 5°44 | 18°44 | 11°48 | 22° 1 | 12°41 | 2°12 | 15°49 | 27°50 | 13° 1 | 11°56 | 17°43 | n.a. | T 27 |
| W28 | 7 2 25 | 17°41'35 | 29° 6 | 7°32 | 19°57 | 12°32 | 22°15 | 12°43 | 2°13 | 15°51 | 27°51 | 12°50 | 11°52 | 17°50 | n.a. | W28 |
| T 29 | 7 6 22 | 18°40'59 | 12♌14 | 9°21 | 21°10 | 13°15 | 22°28 | 12°46 | 2°15 | 15°53 | 27°52 | 12°39 | 11°49 | 17°56 | n.a. | T 29 |
| F 30 | 7 10 18 | 19°40'22 | 25° 3 | 11°12 | 22°24 | 13°59 | 22°42 | 12°49 | 2°16 | 15°55 | 27°53 | 12°28 | 11°46 | 18° 3 | n.a. | F 30 |
| S 31 | 7 14 15 | 20♑39'42 | 7♍35 | 13♑ 4 | 23♐37 | 14♒43 | 22♐55 | 12♈52 | 2♈18 | 15♑58 | 27♒55 | 12♉18 | 11♉43 | 18♎10 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 23 s39 | 24n34 | 5n 6 | 19 s29 | 0n 9 | 16 s11 | 1n10 | 23 s 7 | 1 s 5 | 23 s41 | 0 s28 | 2n50 | 2 s16 | 0n13 | 0 s36 | 23 s59 | 0 s51 | 28 s24 | 16 s57 | 16n33 | 16n11 | 3 s43 | | n.a. |
| F 2 | 23 43 | 20 57 | 5 11 | 19 56 | 0 1 | 16 34 | 1 7 | 22 59 | 1 5 | 23 43 | 0 28 | 2 50 | 2 15 | 0 13 | 0 36 | 23 59 | 0 51 | 28 23 | 16 57 | 16 31 | 16 10 | 3 46 | | n.a. |
| S 3 | 23 47 | 16 28 | 5 0 | 20 22 | 0 s 8 | 16 57 | 1 4 | 22 50 | 1 4 | 23 44 | 0 28 | 2 51 | 2 15 | 0 13 | 0 36 | 23 59 | 0 51 | 28 22 | 16 56 | 16 30 | 16 9 | 3 49 | | n.a. |
| S 4 | 23 50 | 11 26 | 4 36 | 20 48 | 0 16 | 17 20 | 1 2 | 22 42 | 1 4 | 23 46 | 0 28 | 2 51 | 2 15 | 0 13 | 0 36 | 23 59 | 0 51 | 28 22 | 16 56 | 16 29 | 16 8 | 3 53 | | n.a. |
| M 5 | 23 53 | 6 4 | 4 0 | 21 13 | 0 23 | 17 42 | 0 59 | 22 33 | 1 3 | 23 47 | 0 28 | 2 51 | 2 15 | 0 13 | 0 36 | 23 58 | 0 51 | 28 21 | 16 56 | 16 29 | 16 7 | 3 56 | | n.a. |
| T 6 | 23 55 | 0 34 | 3 14 | 21 37 | 0 31 | 18 4 | 0 56 | 22 24 | 1 3 | 23 49 | 0 28 | 2 52 | 2 14 | 0 13 | 0 36 | 23 58 | 0 51 | 28 21 | 16 55 | 16 29 | 16 6 | 4 0 | | n.a. |
| W 7 | 23 57 | 4 s57 | 2 20 | 22 1 | 0 39 | 18 25 | 0 53 | 22 14 | 1 2 | 23 50 | 0 28 | 2 52 | 2 14 | 0 14 | 0 36 | 23 58 | 0 51 | 28 20 | 16 55 | 16 29 | 16 5 | 4 3 | | n.a. |
| T 8 | 23 58 | 10 19 | 1 19 | 22 24 | 0 46 | 18 46 | 0 50 | 22 5 | 1 2 | 23 52 | 0 29 | 2 52 | 2 14 | 0 14 | 0 36 | 23 58 | 0 51 | 28 20 | 16 55 | 16 30 | 16 4 | 4 6 | | n.a. |
| F 9 | 23 59 | 15 22 | 0 16 | 22 46 | 0 53 | 19 7 | 0 47 | 21 55 | 1 1 | 23 53 | 0 29 | 2 53 | 2 13 | 0 14 | 0 36 | 23 57 | 0 51 | 28 19 | 16 54 | 16 30 | 16 3 | 4 10 | | n.a. |
| S 10 | 23 59 | 19 54 | 0 s50 | 23 8 | 0 59 | 19 26 | 0 44 | 21 45 | 1 1 | 23 55 | 0 29 | 2 54 | 2 13 | 0 14 | 0 36 | 23 57 | 0 51 | 28 18 | 16 54 | 16 30 | 16 2 | 4 13 | | n.a. |
| S 11 | 23 59 | 23 39 | 1 54 | 23 28 | 1 5 | 19 46 | 0 41 | 21 35 | 1 0 | 23 56 | 0 29 | 2 54 | 2 13 | 0 15 | 0 36 | 23 57 | 0 51 | 28 18 | 16 54 | 16 29 | 16 1 | 4 16 | | n.a. |
| M12 | 23 58 | 26 22 | 2 54 | 23 47 | 1 12 | 20 4 | 0 38 | 21 25 | 1 0 | 23 58 | 0 29 | 2 55 | 2 12 | 0 15 | 0 36 | 23 57 | 0 51 | 28 17 | 16 53 | 16 28 | 16 0 | 4 20 | | n.a. |
| T 13 | 23 57 | 27 45 | 3 46 | 24 6 | 1 17 | 20 23 | 0 36 | 21 14 | 0 59 | 23 59 | 0 29 | 2 56 | 2 12 | 0 15 | 0 36 | 23 56 | 0 51 | 28 17 | 16 53 | 16 26 | 16 0 | 4 23 | | n.a. |
| W14 | 23 56 | 27 36 | 4 27 | 24 23 | 1 23 | 20 40 | 0 33 | 21 4 | 0 59 | 24 0 | 0 29 | 2 56 | 2 12 | 0 15 | 0 35 | 23 56 | 0 51 | 28 16 | 16 53 | 16 23 | 15 59 | 4 26 | | n.a. |
| T 15 | 23 54 | 25 50 | 4 55 | 24 39 | 1 28 | 20 57 | 0 30 | 20 53 | 0 58 | 24 2 | 0 29 | 2 57 | 2 11 | 0 16 | 0 35 | 23 56 | 0 51 | 28 15 | 16 52 | 16 21 | 15 58 | 4 30 | | n.a. |
| F 16 | 23 51 | 22 33 | 5 6 | 24 54 | 1 33 | 21 14 | 0 27 | 20 42 | 0 58 | 24 3 | 0 30 | 2 58 | 2 11 | 0 16 | 0 35 | 23 56 | 0 51 | 28 15 | 16 52 | 16 18 | 15 57 | 4 33 | | n.a. |
| S 17 | 23 48 | 17 59 | 5 0 | 25 7 | 1 37 | 21 30 | 0 24 | 20 30 | 0 57 | 24 4 | 0 30 | 2 59 | 2 11 | 0 17 | 0 35 | 23 55 | 0 51 | 28 14 | 16 52 | 16 16 | 15 56 | 4 36 | | n.a. |
| S 18 | 23 45 | 12 26 | 4 35 | 25 19 | 1 41 | 21 45 | 0 21 | 20 19 | 0 57 | 24 5 | 0 30 | 3 0 | 2 10 | 0 17 | 0 35 | 23 55 | 0 51 | 28 14 | 16 52 | 16 14 | 15 55 | 4 40 | | n.a. |
| M19 | 23 41 | 6 13 | 3 55 | 25 29 | 1 45 | 22 0 | 0 18 | 20 7 | 0 56 | 24 7 | 0 30 | 3 1 | 2 10 | 0 17 | 0 35 | 23 55 | 0 51 | 28 13 | 16 51 | 16 13 | 15 54 | 4 43 | | n.a. |
| T 20 | 23 37 | 0n20 | 3 0 | 25 38 | 1 49 | 22 14 | 0 15 | 19 55 | 0 56 | 24 8 | 0 30 | 3 2 | 2 10 | 0 18 | 0 35 | 23 54 | 0 51 | 28 12 | 16 51 | 16 13 | 15 53 | 4 46 | | n.a. |
| W21 | 23 32 | 6 54 | 1 54 | 25 46 | 1 52 | 22 28 | 0 12 | 19 43 | 0 55 | 24 9 | 0 30 | 3 3 | 2 10 | 0 18 | 0 35 | 23 54 | 0 52 | 28 12 | 16 51 | 16 13 | 15 52 | 4 50 | | n.a. |
| T 22 | 23 27 | 13 8 | 0 40 | 25 51 | 1 54 | 22 40 | 0 9 | 19 31 | 0 55 | 24 10 | 0 30 | 3 4 | 2 9 | 0 19 | 0 35 | 23 54 | 0 52 | 28 11 | 16 51 | 16 13 | 15 51 | 4 53 | | n.a. |
| F 23 | 23 22 | 18 42 | 0n35 | 25 55 | 1 56 | 22 52 | 0 7 | 19 19 | 0 54 | 24 11 | 0 31 | 3 5 | 2 9 | 0 19 | 0 35 | 23 54 | 0 52 | 28 11 | 16 50 | 16 13 | 15 50 | 4 56 | | n.a. |
| S 24 | 23 15 | 23 13 | 1 48 | 25 57 | 1 58 | 23 4 | 0 4 | 19 6 | 0 54 | 24 12 | 0 31 | 3 6 | 2 9 | 0 20 | 0 35 | 23 53 | 0 52 | 28 10 | 16 50 | 16 12 | 15 49 | 5 0 | | n.a. |
| S 25 | 23 9 | 26 20 | 2 54 | 25 58 | 2 0 | 23 15 | 0 1 | 18 54 | 0 53 | 24 13 | 0 31 | 3 7 | 2 8 | 0 20 | 0 35 | 23 53 | 0 52 | 28 9 | 16 50 | 16 11 | 15 48 | 5 3 | | n.a. |
| M26 | 23 2 | 27 47 | 3 49 | 25 56 | 2 1 | 23 25 | 0 s 2 | 18 41 | 0 52 | 24 14 | 0 31 | 3 9 | 2 8 | 0 21 | 0 35 | 23 53 | 0 52 | 28 9 | 16 49 | 16 9 | 15 47 | 5 6 | | n.a. |
| T 27 | 22 55 | 27 30 | 4 29 | 25 53 | 2 1 | 23 34 | 0 5 | 18 28 | 0 52 | 24 15 | 0 31 | 3 10 | 2 8 | 0 22 | 0 35 | 23 53 | 0 52 | 28 8 | 16 49 | 16 6 | 15 46 | 5 10 | | n.a. |
| W28 | 22 47 | 25 36 | 4 54 | 25 47 | 2 1 | 23 43 | 0 8 | 18 15 | 0 51 | 24 16 | 0 31 | 3 11 | 2 7 | 0 22 | 0 35 | 23 52 | 0 52 | 28 7 | 16 49 | 16 3 | 15 45 | 5 13 | | n.a. |
| T 29 | 22 39 | 22 21 | 5 3 | 25 39 | 2 1 | 23 51 | 0 10 | 18 2 | 0 51 | 24 17 | 0 31 | 3 13 | 2 7 | 0 23 | 0 35 | 23 52 | 0 52 | 28 7 | 16 49 | 15 59 | 15 44 | 5 16 | | n.a. |
| F 30 | 22 30 | 18 5 | 4 56 | 25 29 | 2 0 | 23 59 | 0 13 | 17 48 | 0 50 | 24 18 | 0 32 | 3 14 | 2 7 | 0 23 | 0 35 | 23 52 | 0 52 | 28 6 | 16 49 | 15 56 | 15 43 | 5 20 | | n.a. |
| S 31 | 22 s21 | 13n 9 | 4n34 | 25 s17 | 1 s58 | 24 s 5 | 0 s16 | 17 s35 | 0 s50 | 24 s19 | 0 s32 | 3n16 | 2 s 7 | 0n24 | 0 s35 | 23 s52 | 0 s52 | 28 s 6 | 16 s48 | 15n53 | 15n42 | 5 s23 | | n.a. |

Julian Day Number = 773964.5, Delta T = 17h27m23s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°48'01, Lahiri = -39°41'00 Julian Calendar 1 Jan. 2594 BCE == Greg. Calendar 11 Dec. 2595 BCE

The year -2593 astronomical counting style corresponds to year 2594 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2594 BCE
# geocentric

## FEBRUARY 2594 BCE (-2593) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 18 11 | 21♉38'59 | 19♍49 | 14♉57 | 24♐50 | 15♒26 | 23♐ 9 | 12♈55 | 2♈19 | 16♉ 0 | 27♒56 | 12°R12 | 11♌40 | 18♎16 | n.a. | S 1 |
| M 2 | 7 22 8 | 22°38'15 | 1♎50 | 16°52 | 26° 3 | 16° 9 | 23°22 | 12°58 | 2°21 | 16° 2 | 27°57 | 12♌ 7 | 11°36 | 18°23 | n.a. | M 2 |
| T 3 | 7 26 5 | 23°37'29 | 13°43 | 18°47 | 27°17 | 16°53 | 23°35 | 13° 2 | 2°23 | 16° 5 | 27°58 | 12° 5 | 11°33 | 18°30 | n.a. | T 3 |
| W 4 | 7 30 1 | 24°36'41 | 25°32 | 20°44 | 28°30 | 17°36 | 23°49 | 13° 5 | 2°24 | 16° 7 | 27°59 | 12°D 5 | 11°30 | 18°36 | n.a. | W 4 |
| T 5 | 7 33 58 | 25°35'51 | 7♏22 | 22°42 | 29°43 | 18°19 | 24° 2 | 13° 9 | 2°26 | 16° 9 | 28° 0 | 12°R 5 | 11°27 | 18°43 | n.a. | T 5 |
| F 6 | 7 37 54 | 26°34'59 | 19°19 | 24°42 | 0♉57 | 19° 3 | 24°15 | 13°12 | 2°28 | 16°11 | 28° 2 | 12° 5 | 11°24 | 18°50 | n.a. | F 6 |
| S 7 | 7 41 51 | 27°34'05 | 1♐29 | 26°42 | 2°10 | 19°46 | 24°28 | 13°16 | 2°30 | 16°14 | 28° 3 | 12° 3 | 11°21 | 18°56 | n.a. | S 7 |
| S 8 | 7 45 47 | 28°33'09 | 13°55 | 28°43 | 3°23 | 20°29 | 24°41 | 13°20 | 2°32 | 16°16 | 28° 4 | 11°59 | 11°17 | 19° 3 | n.a. | S 8 |
| M 9 | 7 49 44 | 29°32'11 | 26°42 | 0♒45 | 4°37 | 21°12 | 24°54 | 13°23 | 2°34 | 16°18 | 28° 5 | 11°53 | 11°14 | 19°10 | n.a. | M 9 |
| T 10 | 7 53 40 | 0♒31'11 | 9♉50 | 2°48 | 5°50 | 21°55 | 25° 7 | 13°27 | 2°36 | 16°20 | 28° 7 | 11°44 | 11°11 | 19°16 | n.a. | T 10 |
| W11 | 7 57 37 | 1°30'09 | 23°21 | 4°51 | 7° 3 | 22°38 | 25°20 | 13°31 | 2°38 | 16°22 | 28° 8 | 11°33 | 11° 8 | 19°23 | n.a. | W11 |
| T 12 | 8 1 33 | 2°29'04 | 7♒11 | 6°55 | 8°16 | 23°21 | 25°33 | 13°36 | 2°40 | 16°25 | 28° 9 | 11°21 | 11° 5 | 19°30 | n.a. | T 12 |
| F 13 | 8 5 30 | 3°27'58 | 21°16 | 8°59 | 9°30 | 24° 4 | 25°46 | 13°40 | 2°42 | 16°27 | 28°10 | 11° 9 | 11° 2 | 19°36 | n.a. | F 13 |
| S 14 | 8 9 27 | 4°26'49 | 5♓33 | 11° 3 | 10°43 | 24°47 | 25°58 | 13°44 | 2°44 | 16°29 | 28°12 | 10°58 | 10°58 | 19°43 | n.a. | S 14 |
| S 15 | 8 13 23 | 5°25'37 | 19°54 | 13° 6 | 11°56 | 25°30 | 26°11 | 13°49 | 2°47 | 16°31 | 28°13 | 10°50 | 10°55 | 19°50 | n.a. | S 15 |
| M16 | 8 17 20 | 6°24'23 | 4♈14 | 15° 9 | 13°10 | 26°13 | 26°24 | 13°53 | 2°49 | 16°33 | 28°14 | 10°45 | 10°52 | 19°56 | n.a. | M16 |
| T 17 | 8 21 16 | 7°23'07 | 18°31 | 17°11 | 14°23 | 26°55 | 26°36 | 13°58 | 2°51 | 16°36 | 28°16 | 10°42 | 10°49 | 20° 3 | n.a. | T 17 |
| W18 | 8 25 13 | 8°21'48 | 2♉41 | 19°11 | 15°36 | 27°38 | 26°48 | 14° 2 | 2°53 | 16°38 | 28°17 | 10°42 | 10°46 | 20°10 | n.a. | W18 |
| T 19 | 8 29 9 | 9°20'27 | 16°44 | 21°10 | 16°49 | 28°21 | 27° 1 | 14° 7 | 2°56 | 16°40 | 28°18 | 10°41 | 10°42 | 20°16 | n.a. | T 19 |
| F 20 | 8 33 6 | 10°19'04 | 0♊38 | 23° 7 | 18° 3 | 29° 3 | 27°13 | 14°12 | 2°58 | 16°42 | 28°20 | 10°41 | 10°39 | 20°23 | n.a. | F 20 |
| S 21 | 8 37 2 | 11°17'38 | 14°24 | 25° 1 | 19°16 | 29°46 | 27°25 | 14°17 | 3° 1 | 16°44 | 28°21 | 10°38 | 10°36 | 20°30 | n.a. | S 21 |
| S 22 | 8 40 59 | 12°16'09 | 28° 1 | 26°53 | 20°29 | 0♓28 | 27°37 | 14°22 | 3° 3 | 16°46 | 28°22 | 10°33 | 10°33 | 20°36 | n.a. | S 22 |
| M23 | 8 44 55 | 13°14'39 | 11♋29 | 28°41 | 21°43 | 1°11 | 27°50 | 14°27 | 3° 6 | 16°48 | 28°24 | 10°25 | 10°30 | 20°43 | n.a. | M23 |
| T 24 | 8 48 52 | 14°13'06 | 24°46 | 0♓27 | 22°56 | 1°53 | 28° 2 | 14°32 | 3° 8 | 16°50 | 28°25 | 10°14 | 10°27 | 20°49 | n.a. | T 24 |
| W25 | 8 52 49 | 15°11'31 | 7♌50 | 2° 8 | 24° 9 | 2°36 | 28°13 | 14°37 | 3°11 | 16°52 | 28°26 | 10° 2 | 10°23 | 20°56 | n.a. | W25 |
| T 26 | 8 56 45 | 16° 9'53 | 20°41 | 3°46 | 25°22 | 3°18 | 28°25 | 14°43 | 3°13 | 16°54 | 28°28 | 9°48 | 10°20 | 21° 3 | n.a. | T 26 |
| F 27 | 9 0 42 | 17° 8'14 | 3♍18 | 5°19 | 26°36 | 4° 0 | 28°37 | 14°48 | 3°16 | 16°56 | 28°29 | 9°36 | 10°17 | 21° 9 | n.a. | F 27 |
| S 28 | 9 4 38 | 18♒ 6'33 | 15♍40 | 6♓48 | 27♉49 | 4♓42 | 28♐49 | 14♈54 | 3♈19 | 16♉58 | 28♒30 | 9♌25 | 10♌14 | 21♎16 | n.a. | S 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 22s12 | 7n48 | 4n 1 | 25s 3 | 1s56 | 24s11 | 0s18 | 17s21 | 0s49 | 24s20 | 0s32 | 3n17 | 2s 6 | 0n25 | 0s35 | 23s51 | 0s52 | 28s 5 | 16s48 | 15n51 | 15n41 | 5s26 | | | n.a. |
| M 2 | 22 2 | 2 15 | 3 17 | 24 47 | 1 54 | 24 16 | 0 21 | 17 7 | 0 49 | 24 21 | 0 32 | 3 19 | 2 6 | 0 26 | 0 35 | 23 51 | 0 52 | 28 4 | 16 48 | 15 49 | 15 40 | 5 30 | | | n.a. |
| T 3 | 21 52 | 3s19 | 2 25 | 24 28 | 1 51 | 24 21 | 0 24 | 16 54 | 0 48 | 24 22 | 0 32 | 3 20 | 2 6 | 0 26 | 0 35 | 23 51 | 0 52 | 28 4 | 16 48 | 15 49 | 15 39 | 5 33 | | | n.a. |
| W 4 | 21 41 | 8 45 | 1 27 | 24 6 | 1 47 | 24 25 | 0 26 | 16 39 | 0 47 | 24 23 | 0 32 | 3 22 | 2 5 | 0 27 | 0 35 | 23 51 | 0 52 | 28 3 | 16 47 | 15 48 | 15 38 | 5 36 | | | n.a. |
| T 5 | 21 30 | 13 53 | 0 25 | 23 43 | 1 43 | 24 28 | 0 29 | 16 25 | 0 47 | 24 23 | 0 33 | 3 23 | 2 5 | 0 28 | 0 35 | 23 50 | 0 52 | 28 2 | 16 47 | 15 49 | 15 37 | 5 39 | | | n.a. |
| F 6 | 21 19 | 18 34 | 0s38 | 23 17 | 1 38 | 24 30 | 0 31 | 16 11 | 0 46 | 24 24 | 0 33 | 3 25 | 2 5 | 0 29 | 0 35 | 23 50 | 0 52 | 28 2 | 16 47 | 15 48 | 15 36 | 5 43 | | | n.a. |
| S 7 | 21 7 | 22 34 | 1 41 | 22 48 | 1 33 | 24 32 | 0 34 | 15 57 | 0 46 | 24 25 | 0 33 | 3 27 | 2 5 | 0 29 | 0 35 | 23 50 | 0 52 | 28 1 | 16 47 | 15 48 | 15 35 | 5 46 | | | n.a. |
| S 8 | 20 55 | 25 39 | 2 40 | 22 18 | 1 26 | 24 32 | 0 36 | 15 42 | 0 45 | 24 26 | 0 33 | 3 29 | 2 4 | 0 30 | 0 35 | 23 50 | 0 52 | 28 0 | 16 47 | 15 47 | 15 34 | 5 49 | | | n.a. |
| M 9 | 20 43 | 27 29 | 3 33 | 21 45 | 1 20 | 24 32 | 0 38 | 15 27 | 0 45 | 24 26 | 0 33 | 3 30 | 2 4 | 0 31 | 0 35 | 23 49 | 0 52 | 28 0 | 16 47 | 15 45 | 15 33 | 5 53 | | | n.a. |
| T 10 | 20 30 | 27 52 | 4 16 | 21 9 | 1 13 | 24 32 | 0 41 | 15 13 | 0 44 | 24 27 | 0 33 | 3 32 | 2 4 | 0 32 | 0 35 | 23 49 | 0 52 | 27 59 | 16 46 | 15 42 | 15 32 | 5 56 | | | n.a. |
| W11 | 20 17 | 26 36 | 4 46 | 20 32 | 1 5 | 24 30 | 0 43 | 14 58 | 0 43 | 24 28 | 0 33 | 3 34 | 2 3 | 0 33 | 0 34 | 23 49 | 0 52 | 27 59 | 16 46 | 15 38 | 15 31 | 5 59 | | | n.a. |
| T 12 | 20 3 | 23 43 | 5 0 | 19 52 | 0 56 | 24 28 | 0 45 | 14 43 | 0 43 | 24 28 | 0 34 | 3 36 | 2 3 | 0 34 | 0 34 | 23 48 | 0 52 | 27 58 | 16 46 | 15 35 | 15 30 | 6 3 | | | n.a. |
| F 13 | 19 49 | 19 23 | 4 56 | 19 11 | 0 47 | 24 25 | 0 47 | 14 28 | 0 42 | 24 29 | 0 34 | 3 38 | 2 3 | 0 34 | 0 34 | 23 48 | 0 52 | 27 57 | 16 46 | 15 31 | 15 29 | 6 6 | | | n.a. |
| S 14 | 19 35 | 13 55 | 4 34 | 18 28 | 0 38 | 24 22 | 0 49 | 14 13 | 0 42 | 24 29 | 0 34 | 3 40 | 2 3 | 0 35 | 0 34 | 23 48 | 0 52 | 27 57 | 16 46 | 15 27 | 15 28 | 6 9 | | | n.a. |
| S 15 | 19 21 | 7 40 | 3 54 | 17 43 | 0 28 | 24 17 | 0 52 | 13 57 | 0 41 | 24 30 | 0 34 | 3 42 | 2 2 | 0 36 | 0 34 | 23 48 | 0 52 | 27 56 | 16 46 | 15 25 | 15 27 | 6 13 | | | n.a. |
| M16 | 19 6 | 1 1 | 3 0 | 16 56 | 0 17 | 24 12 | 0 54 | 13 42 | 0 40 | 24 30 | 0 34 | 3 44 | 2 2 | 0 37 | 0 34 | 23 47 | 0 52 | 27 55 | 16 45 | 15 23 | 15 26 | 6 16 | | | n.a. |
| T 17 | 18 51 | 5n40 | 1 54 | 16 8 | 0 6 | 24 7 | 0 56 | 13 26 | 0 40 | 24 31 | 0 34 | 3 46 | 2 2 | 0 38 | 0 34 | 23 47 | 0 52 | 27 55 | 16 45 | 15 22 | 15 24 | 6 19 | | | n.a. |
| W18 | 18 35 | 12 1 | 0 42 | 15 20 | 0n 5 | 24 0 | 0 58 | 13 11 | 0 39 | 24 31 | 0 35 | 3 48 | 2 2 | 0 39 | 0 34 | 23 47 | 0 52 | 27 54 | 16 45 | 15 22 | 15 23 | 6 23 | | | n.a. |
| T 19 | 18 19 | 17 43 | 0n32 | 14 31 | 0 16 | 23 53 | 0 59 | 12 55 | 0 39 | 24 32 | 0 35 | 3 50 | 2 1 | 0 40 | 0 34 | 23 47 | 0 52 | 27 54 | 16 45 | 15 22 | 15 22 | 6 26 | | | n.a. |
| F 20 | 18 3 | 22 26 | 1 43 | 13 41 | 0 28 | 23 45 | 1 1 | 12 40 | 0 38 | 24 32 | 0 35 | 3 52 | 2 1 | 0 41 | 0 34 | 23 46 | 0 52 | 27 53 | 16 45 | 15 22 | 15 21 | 6 29 | | | n.a. |
| S 21 | 17 47 | 25 50 | 2 48 | 12 51 | 0 40 | 23 36 | 1 3 | 12 24 | 0 38 | 24 33 | 0 35 | 3 54 | 2 1 | 0 42 | 0 34 | 23 46 | 0 52 | 27 52 | 16 45 | 15 21 | 15 20 | 6 33 | | | n.a. |
| S 22 | 17 30 | 27 40 | 3 42 | 12 1 | 0 52 | 23 27 | 1 5 | 12 8 | 0 37 | 24 33 | 0 35 | 3 57 | 2 1 | 0 43 | 0 34 | 23 46 | 0 52 | 27 52 | 16 45 | 15 19 | 15 19 | 6 36 | | | n.a. |
| M23 | 17 13 | 27 51 | 4 23 | 11 12 | 1 4 | 23 17 | 1 6 | 11 52 | 0 36 | 24 34 | 0 36 | 3 59 | 2 0 | 0 44 | 0 34 | 23 46 | 0 52 | 27 51 | 16 45 | 15 17 | 15 18 | 6 39 | | | n.a. |
| T 24 | 16 56 | 26 24 | 4 49 | 10 23 | 1 16 | 23 6 | 1 8 | 11 36 | 0 36 | 24 34 | 0 36 | 4 1 | 2 0 | 0 45 | 0 34 | 23 45 | 0 52 | 27 51 | 16 44 | 15 13 | 15 17 | 6 43 | | | n.a. |
| W25 | 16 39 | 23 32 | 5 0 | 9 36 | 1 27 | 22 55 | 1 10 | 11 20 | 0 35 | 24 34 | 0 36 | 4 3 | 2 0 | 0 46 | 0 34 | 23 45 | 0 52 | 27 50 | 16 44 | 15 9 | 15 16 | 6 46 | | | n.a. |
| T 26 | 16 21 | 19 34 | 4 55 | 8 49 | 1 39 | 22 43 | 1 11 | 11 4 | 0 35 | 24 35 | 0 36 | 4 6 | 2 0 | 0 47 | 0 34 | 23 45 | 0 52 | 27 49 | 16 44 | 15 5 | 15 15 | 6 49 | | | n.a. |
| F 27 | 16 3 | 14 47 | 4 35 | 8 4 | 1 50 | 22 30 | 1 12 | 10 47 | 0 34 | 24 35 | 0 36 | 4 8 | 1 59 | 0 49 | 0 34 | 23 45 | 0 52 | 27 49 | 16 44 | 15 1 | 15 14 | 6 53 | | | n.a. |
| S 28 | 15s45 | 9n29 | 4n 3 | 7s21 | 2n 1 | 22s17 | 1s14 | 10s31 | 0s33 | 24s35 | 0s36 | 4n10 | 1s59 | 0n50 | 0s34 | 23s45 | 0s52 | 27s48 | 16s44 | 14n57 | 15n13 | 6s56 | | | n.a. |

Julian Day Number = 773995.5, Delta T = 17h27m21s
Ecliptic obliquity = 23°59'07, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'57, Lahiri = -39°40'56 Julian Calendar 1 Feb. 2594 BCE == Greg. Calendar 11 Jan. 2594 BCE


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# ASTRODIENST EPHEMERIS for the year 2594 BCE
# geocentric

## MARCH 2594 BCE (-2593) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 8 35 | 19♒ 4'49 | 27♍49 | 8♓13 | 29♉ 2 | 5♓24 | 29♐ 0 | 14♈59 | 3♈21 | 17♉ 0 | 28♒32 | 9°R16 | 10♉11 | 21♎23 | n.a. | S 1 |
| M 2 | 9 12 31 | 20° 3'04 | 9♎48 | 9°32 | 0♒15 | 6° 7 | 29°12 | 15° 5 | 3°24 | 17° 2 | 28°33 | 9♉11 | 10° 8 | 21°29 | n.a. | M 2 |
| T 3 | 9 16 28 | 21° 1'17 | 21°39 | 10°47 | 1°29 | 6°49 | 29°23 | 15°10 | 3°27 | 17° 4 | 28°34 | 9° 7 | 10° 4 | 21°36 | n.a. | T 3 |
| W 4 | 9 20 24 | 21°59'28 | 3♏27 | 11°57 | 2°42 | 7°31 | 29°34 | 15°16 | 3°30 | 17° 6 | 28°36 | 9° 6 | 10° 1 | 21°43 | n.a. | W 4 |
| T 5 | 9 24 21 | 22°57'38 | 15°17 | 13° 2 | 3°55 | 8°13 | 29°46 | 15°22 | 3°33 | 17° 8 | 28°37 | 9°D 6 | 9°58 | 21°49 | n.a. | T 5 |
| F 6 | 9 28 17 | 23°55'46 | 27°14 | 14° 2 | 5° 9 | 8°55 | 29°57 | 15°28 | 3°36 | 17°10 | 28°39 | 9°R 6 | 9°55 | 21°56 | n.a. | F 6 |
| S 7 | 9 32 14 | 24°53'53 | 9♐23 | 14°56 | 6°22 | 9°37 | 0♉ 8 | 15°34 | 3°38 | 17°12 | 28°40 | 9° 5 | 9°52 | 22° 3 | n.a. | S 7 |
| S 8 | 9 36 10 | 25°51'58 | 21°51 | 15°45 | 7°35 | 10°18 | 0°19 | 15°40 | 3°41 | 17°14 | 28°41 | 9° 3 | 9°48 | 22° 9 | n.a. | S 8 |
| M 9 | 9 40 7 | 26°50'01 | 4♉40 | 16°29 | 8°49 | 11° 0 | 0°30 | 15°46 | 3°44 | 17°16 | 28°43 | 8°58 | 9°45 | 22°16 | n.a. | M 9 |
| T 10 | 9 44 4 | 27°48'02 | 17°55 | 17° 7 | 10° 2 | 11°42 | 0°40 | 15°52 | 3°47 | 17°18 | 28°44 | 8°50 | 9°42 | 22°23 | n.a. | T 10 |
| W11 | 9 48 0 | 28°46'02 | 1♒36 | 17°40 | 11°15 | 12°24 | 0°51 | 15°58 | 3°50 | 17°19 | 28°46 | 8°41 | 9°39 | 22°29 | n.a. | W11 |
| T 12 | 9 51 57 | 29°44'01 | 15°42 | 18° 8 | 12°29 | 13° 5 | 1° 1 | 16° 4 | 3°53 | 17°21 | 28°47 | 8°30 | 9°36 | 22°36 | n.a. | T 12 |
| F 13 | 9 55 53 | 0♓41'57 | 0♓ 8 | 18°29 | 13°42 | 13°47 | 1°12 | 16°11 | 3°56 | 17°23 | 28°48 | 8°20 | 9°33 | 22°43 | n.a. | F 13 |
| S 14 | 9 59 50 | 1°39'52 | 14°47 | 18°46 | 14°55 | 14°29 | 1°22 | 16°17 | 4° 0 | 17°25 | 28°50 | 8°10 | 9°29 | 22°49 | n.a. | S 14 |
| S 15 | 10 3 46 | 2°37'45 | 29°33 | 18°57 | 16° 8 | 15°10 | 1°32 | 16°24 | 4° 3 | 17°27 | 28°51 | 8° 3 | 9°26 | 22°56 | n.a. | S 15 |
| M16 | 10 7 43 | 3°35'36 | 14♈18 | 19° 2 | 17°22 | 15°52 | 1°43 | 16°30 | 4° 6 | 17°28 | 28°53 | 7°59 | 9°23 | 23° 3 | n.a. | M16 |
| T 17 | 10 11 39 | 4°33'25 | 28°54 | 19°R 2 | 18°35 | 16°33 | 1°53 | 16°37 | 4° 9 | 17°30 | 28°54 | 7°57 | 9°20 | 23° 9 | n.a. | T 17 |
| W18 | 10 15 36 | 5°31'12 | 13♉18 | 18°58 | 19°48 | 17°14 | 2° 3 | 16°43 | 4°12 | 17°32 | 28°55 | 7°D57 | 9°17 | 23°16 | n.a. | W18 |
| T 19 | 10 19 32 | 6°28'57 | 27°27 | 18°48 | 21° 2 | 17°56 | 2°12 | 16°50 | 4°15 | 17°33 | 28°57 | 7°57 | 9°14 | 23°23 | n.a. | T 19 |
| F 20 | 10 23 29 | 7°26'41 | 11♊20 | 18°34 | 22°15 | 18°37 | 2°22 | 16°57 | 4°19 | 17°35 | 28°58 | 7°R57 | 9°10 | 23°29 | n.a. | F 20 |
| S 21 | 10 27 26 | 8°24'22 | 24°57 | 18°15 | 23°28 | 19°18 | 2°32 | 17° 3 | 4°22 | 17°37 | 28°59 | 7°56 | 9° 7 | 23°36 | n.a. | S 21 |
| S 22 | 10 31 22 | 9°22'02 | 8♋20 | 17°53 | 24°42 | 20° 0 | 2°41 | 17°10 | 4°25 | 17°38 | 29° 1 | 7°53 | 9° 4 | 23°42 | n.a. | S 22 |
| M23 | 10 35 19 | 10°19'40 | 21°29 | 17°26 | 25°55 | 20°41 | 2°50 | 17°17 | 4°28 | 17°40 | 29° 2 | 7°47 | 9° 1 | 23°49 | n.a. | M23 |
| T 24 | 10 39 15 | 11°17'16 | 4♌25 | 16°57 | 27° 8 | 21°22 | 2°59 | 17°24 | 4°32 | 17°41 | 29° 4 | 7°39 | 8°58 | 23°56 | n.a. | T 24 |
| W25 | 10 43 12 | 12°14'50 | 17° 9 | 16°26 | 28°22 | 22° 3 | 3° 9 | 17°31 | 4°35 | 17°43 | 29° 5 | 7°30 | 8°54 | 24° 2 | n.a. | W25 |
| T 26 | 10 47 8 | 13°12'23 | 29°41 | 15°52 | 29°35 | 22°44 | 3°17 | 17°38 | 4°38 | 17°44 | 29° 6 | 7°20 | 8°51 | 24° 9 | n.a. | T 26 |
| F 27 | 10 51 5 | 14° 9'54 | 12♍ 2 | 15°18 | 0♓48 | 23°25 | 3°26 | 17°45 | 4°42 | 17°46 | 29° 8 | 7°11 | 8°48 | 24°16 | n.a. | F 27 |
| S 28 | 10 55 1 | 15° 7'24 | 24°12 | 14°42 | 2° 2 | 24° 6 | 3°35 | 17°52 | 4°45 | 17°47 | 29° 9 | 7° 2 | 8°45 | 24°22 | n.a. | S 28 |
| S 29 | 10 58 58 | 16° 4'52 | 6♎13 | 14° 6 | 3°15 | 24°47 | 3°44 | 17°59 | 4°48 | 17°48 | 29°10 | 6°56 | 8°42 | 24°29 | n.a. | S 29 |
| M30 | 11 2 55 | 17° 2'19 | 18° 7 | 13°31 | 4°28 | 25°28 | 3°52 | 18° 6 | 4°52 | 17°50 | 29°12 | 6°52 | 8°39 | 24°36 | n.a. | M30 |
| T 31 | 11 6 51 | 17♓59'45 | 29♎55 | 12♓57 | 5♓42 | 26♓ 9 | 4♉ 0 | 18♈13 | 4♈55 | 17♉51 | 29♒13 | 6♉50 | 8♉35 | 24♎42 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 15s26 | 3n56 | 3n20 | 6s40 | 2n11 | 22s 3 | 1s15 | 10s15 | 0s33 | 24s36 | 0s37 | 4n13 | 1s59 | 0n51 | 0s34 | 23s44 | 0s52 | 27s48 | 16s44 | 14n55 | 15n12 | 6s59 | | n.a. |
| M 2 | 15 8 | 1s42 | 2 29 | 6 1 | 2 20 | 21 48 | 1 16 | 9 58 | 0 32 | 24 36 | 0 37 | 4 15 | 1 59 | 0 52 | 0 34 | 23 44 | 0 52 | 27 47 | 16 44 | 14 53 | 15 11 | 7 2 | | n.a. |
| T 3 | 14 49 | 7 13 | 1 31 | 5 23 | 2 29 | 21 33 | 1 18 | 9 42 | 0 32 | 24 36 | 0 37 | 4 18 | 1 58 | 0 53 | 0 34 | 23 44 | 0 52 | 27 46 | 16 44 | 14 52 | 15 10 | 7 6 | | n.a. |
| W 4 | 14 30 | 12 29 | 0 30 | 4 49 | 2 38 | 21 17 | 1 19 | 9 25 | 0 31 | 24 36 | 0 37 | 4 20 | 1 58 | 0 54 | 0 34 | 23 44 | 0 52 | 27 46 | 16 44 | 14 51 | 15 9 | 7 9 | | n.a. |
| T 5 | 14 10 | 17 19 | 0s33 | 4 17 | 2 45 | 21 0 | 1 20 | 9 9 | 0 30 | 24 37 | 0 37 | 4 23 | 1 58 | 0 55 | 0 34 | 23 43 | 0 52 | 27 45 | 16 44 | 14 51 | 15 8 | 7 12 | | n.a. |
| F 6 | 13 51 | 21 31 | 1 35 | 3 47 | 2 52 | 20 43 | 1 21 | 8 52 | 0 30 | 24 37 | 0 38 | 4 25 | 1 58 | 0 57 | 0 34 | 23 43 | 0 52 | 27 45 | 16 44 | 14 51 | 15 7 | 7 16 | | n.a. |
| S 7 | 13 31 | 24 53 | 2 34 | 3 20 | 2 58 | 20 25 | 1 22 | 8 36 | 0 29 | 24 37 | 0 38 | 4 28 | 1 58 | 0 58 | 0 34 | 23 43 | 0 52 | 27 44 | 16 44 | 14 51 | 15 6 | 7 19 | | n.a. |
| S 8 | 13 11 | 27 10 | 3 26 | 2 56 | 3 3 | 20 7 | 1 23 | 8 19 | 0 29 | 24 37 | 0 38 | 4 30 | 1 57 | 0 59 | 0 34 | 23 43 | 0 52 | 27 44 | 16 44 | 14 50 | 15 5 | 7 22 | | n.a. |
| M 9 | 12 51 | 28 4 | 4 11 | 2 35 | 3 7 | 19 48 | 1 23 | 8 2 | 0 28 | 24 37 | 0 38 | 4 33 | 1 57 | 1 0 | 0 34 | 23 43 | 0 52 | 27 43 | 16 44 | 14 49 | 15 4 | 7 26 | | n.a. |
| T 10 | 12 31 | 27 25 | 4 43 | 2 17 | 3 11 | 19 29 | 1 24 | 7 45 | 0 27 | 24 38 | 0 38 | 4 35 | 1 57 | 1 2 | 0 34 | 23 42 | 0 52 | 27 43 | 16 44 | 14 46 | 15 3 | 7 29 | | n.a. |
| W11 | 12 10 | 25 7 | 5 0 | 2 2 | 3 13 | 19 9 | 1 25 | 7 29 | 0 27 | 24 38 | 0 39 | 4 38 | 1 57 | 1 3 | 0 34 | 23 42 | 0 53 | 27 42 | 16 44 | 14 43 | 15 2 | 7 32 | | n.a. |
| T 12 | 11 49 | 21 15 | 5 0 | 1 50 | 3 14 | 18 49 | 1 25 | 7 12 | 0 26 | 24 38 | 0 39 | 4 41 | 1 56 | 1 4 | 0 34 | 23 42 | 0 53 | 27 42 | 16 44 | 14 40 | 15 1 | 7 36 | | n.a. |
| F 13 | 11 28 | 16 3 | 4 41 | 1 42 | 3 13 | 18 28 | 1 26 | 6 55 | 0 26 | 24 38 | 0 39 | 4 43 | 1 56 | 1 5 | 0 34 | 23 42 | 0 53 | 27 41 | 16 44 | 14 36 | 15 0 | 7 39 | | n.a. |
| S 14 | 11 7 | 9 51 | 4 4 | 1 36 | 3 12 | 18 6 | 1 26 | 6 38 | 0 25 | 24 38 | 0 39 | 4 46 | 1 56 | 1 7 | 0 34 | 23 41 | 0 53 | 27 40 | 16 44 | 14 33 | 14 59 | 7 42 | | n.a. |
| S 15 | 10 46 | 3 4 | 3 9 | 1 34 | 3 10 | 17 44 | 1 27 | 6 21 | 0 25 | 24 38 | 0 40 | 4 49 | 1 56 | 1 8 | 0 34 | 23 41 | 0 53 | 27 40 | 16 44 | 14 31 | 14 58 | 7 45 | | n.a. |
| M16 | 10 25 | 3n53 | 2 3 | 1 36 | 3 6 | 17 22 | 1 27 | 6 4 | 0 24 | 24 38 | 0 40 | 4 51 | 1 56 | 1 9 | 0 34 | 23 41 | 0 53 | 27 39 | 16 44 | 14 29 | 14 57 | 7 49 | | n.a. |
| T 17 | 10 3 | 10 35 | 0 48 | 1 40 | 3 1 | 16 59 | 1 27 | 5 47 | 0 23 | 24 38 | 0 40 | 4 54 | 1 55 | 1 10 | 0 34 | 23 41 | 0 53 | 27 39 | 16 44 | 14 29 | 14 56 | 7 52 | | n.a. |
| W18 | 9 42 | 16 38 | 0n29 | 1 48 | 2 55 | 16 35 | 1 28 | 5 30 | 0 23 | 24 38 | 0 40 | 4 57 | 1 55 | 1 12 | 0 34 | 23 41 | 0 53 | 27 38 | 16 44 | 14 29 | 14 55 | 7 55 | | n.a. |
| T 19 | 9 20 | 21 42 | 1 42 | 1 59 | 2 47 | 16 12 | 1 28 | 5 13 | 0 22 | 24 38 | 0 40 | 5 0 | 1 55 | 1 13 | 0 34 | 23 41 | 0 53 | 27 38 | 16 44 | 14 29 | 14 54 | 7 59 | | n.a. |
| F 20 | 8 58 | 25 26 | 2 48 | 2 12 | 2 38 | 15 47 | 1 28 | 4 56 | 0 22 | 24 38 | 0 41 | 5 2 | 1 55 | 1 14 | 0 33 | 23 40 | 0 53 | 27 37 | 16 44 | 14 29 | 14 53 | 8 2 | | n.a. |
| S 21 | 8 36 | 27 37 | 3 44 | 2 29 | 2 28 | 15 23 | 1 28 | 4 39 | 0 21 | 24 39 | 0 41 | 5 5 | 1 55 | 1 16 | 0 33 | 23 40 | 0 53 | 27 37 | 16 44 | 14 28 | 14 52 | 8 5 | | n.a. |
| S 22 | 8 14 | 28 8 | 4 26 | 2 48 | 2 17 | 14 58 | 1 28 | 4 22 | 0 20 | 24 39 | 0 41 | 5 8 | 1 55 | 1 17 | 0 33 | 23 40 | 0 53 | 27 36 | 16 44 | 14 27 | 14 51 | 8 8 | | n.a. |
| M23 | 7 52 | 27 3 | 4 53 | 3 10 | 2 5 | 14 32 | 1 28 | 4 5 | 0 20 | 24 39 | 0 41 | 5 11 | 1 54 | 1 18 | 0 33 | 23 40 | 0 53 | 27 36 | 16 44 | 14 25 | 14 50 | 8 12 | | n.a. |
| T 24 | 7 30 | 24 31 | 5 5 | 3 33 | 1 52 | 14 7 | 1 28 | 3 47 | 0 19 | 24 39 | 0 42 | 5 14 | 1 54 | 1 20 | 0 33 | 23 40 | 0 53 | 27 36 | 16 44 | 14 23 | 14 49 | 8 15 | | n.a. |
| W25 | 7 7 | 20 49 | 5 1 | 3 59 | 1 38 | 13 40 | 1 27 | 3 30 | 0 19 | 24 39 | 0 42 | 5 17 | 1 54 | 1 21 | 0 33 | 23 39 | 0 53 | 27 35 | 16 44 | 14 20 | 14 48 | 8 18 | | n.a. |
| T 26 | 6 45 | 16 14 | 4 43 | 4 26 | 1 23 | 13 14 | 1 27 | 3 13 | 0 18 | 24 39 | 0 42 | 5 19 | 1 54 | 1 22 | 0 33 | 23 39 | 0 53 | 27 35 | 16 44 | 14 16 | 14 46 | 8 22 | | n.a. |
| F 27 | 6 22 | 11 3 | 4 11 | 4 54 | 1 7 | 12 47 | 1 27 | 2 56 | 0 17 | 24 39 | 0 42 | 5 22 | 1 54 | 1 24 | 0 33 | 23 39 | 0 53 | 27 34 | 16 44 | 14 13 | 14 45 | 8 25 | | n.a. |
| S 28 | 5 59 | 5 32 | 3 29 | 5 23 | 0 51 | 12 20 | 1 26 | 2 39 | 0 17 | 24 39 | 0 43 | 5 25 | 1 53 | 1 25 | 0 33 | 23 39 | 0 53 | 27 34 | 16 44 | 14 10 | 14 44 | 8 28 | | n.a. |
| S 29 | 5 37 | 0s 8 | 2 37 | 5 52 | 0 34 | 11 52 | 1 26 | 2 22 | 0 16 | 24 39 | 0 43 | 5 28 | 1 53 | 1 27 | 0 33 | 23 39 | 0 53 | 27 33 | 16 44 | 14 8 | 14 43 | 8 31 | | n.a. |
| M30 | 5 14 | 5 44 | 1 39 | 6 21 | 0 18 | 11 24 | 1 25 | 2 5 | 0 16 | 24 39 | 0 43 | 5 31 | 1 53 | 1 28 | 0 33 | 23 39 | 0 53 | 27 33 | 16 44 | 14 7 | 14 42 | 8 35 | | n.a. |
| T 31 | 4s51 | 11s 7 | 0n37 | 6s50 | 0n 1 | 10s56 | 1s25 | 1s48 | 0s15 | 24s39 | 0s43 | 5n34 | 1s53 | 1n29 | 0s33 | 23s39 | 0s53 | 27s32 | 16s44 | 14n 6 | 14n41 | 8s38 | | n.a. |

Julian Day Number = 774023.5, Delta T = 17h27m19s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'53, Lahiri = -39°40'52 Julian Calendar 1 March 2594 BCE == Greg. Calendar 8 Feb. 2594 BCE

The year -2593 astronomical counting style corresponds to year 2594 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2594 BCE
# geocentric

## APRIL 2594 BCE (-2593) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 11 10 48 | 18♓57'10 | 11♏43 | 12°R25 | 6♓55 | 26♓50 | 4♑ 9 | 18♈21 | 4♈59 | 17♑52 | 29♒14 | 6°D50 | 8♉32 | 24♎49 | n.a. | W 1 |
| T 2 | 11 14 44 | 19°54'34 | 23°32 | 11♓55 | 8° 9 | 27°30 | 4°17 | 18°28 | 5° 2 | 17°54 | 29°16 | 6♉51 | 8°29 | 24°56 | n.a. | T 2 |
| F 3 | 11 18 41 | 20°51'57 | 5♐29 | 11°28 | 9°22 | 28°11 | 4°24 | 18°35 | 5° 5 | 17°55 | 29°17 | 6°52 | 8°26 | 25° 2 | n.a. | F 3 |
| S 4 | 11 22 37 | 21°49'19 | 17°38 | 11° 4 | 10°35 | 28°52 | 4°32 | 18°42 | 5° 9 | 17°56 | 29°18 | 6°R53 | 8°23 | 25° 9 | n.a. | S 4 |
| S 5 | 11 26 34 | 22°46'40 | 0♑ 4 | 10°43 | 11°49 | 29°33 | 4°40 | 18°50 | 5°12 | 17°57 | 29°20 | 6°53 | 8°19 | 25°16 | n.a. | S 5 |
| M 6 | 11 30 30 | 23°44'01 | 12°53 | 10°26 | 13° 2 | 0♈13 | 4°47 | 18°57 | 5°16 | 17°59 | 29°21 | 6°51 | 8°16 | 25°22 | n.a. | M 6 |
| T 7 | 11 34 27 | 24°41'20 | 26° 6 | 10°13 | 14°15 | 0°54 | 4°55 | 19° 5 | 5°19 | 18° 0 | 29°22 | 6°48 | 8°13 | 25°29 | n.a. | T 7 |
| W 8 | 11 38 24 | 25°38'39 | 9♒48 | 10° 5 | 15°29 | 1°34 | 5° 2 | 19°12 | 5°23 | 18° 1 | 29°23 | 6°43 | 8°10 | 25°36 | n.a. | W 8 |
| T 9 | 11 42 20 | 26°35'56 | 23°56 | 10°D 0 | 16°42 | 2°15 | 5° 9 | 19°20 | 5°26 | 18° 2 | 29°25 | 6°37 | 8° 7 | 25°42 | n.a. | T 9 |
| F 10 | 11 46 17 | 27°33'13 | 8♓30 | 10° 0 | 17°56 | 2°55 | 5°16 | 19°27 | 5°30 | 18° 3 | 29°26 | 6°31 | 8° 4 | 25°49 | n.a. | F 10 |
| S 11 | 11 50 13 | 28°30'29 | 23°22 | 10° 5 | 19° 9 | 3°36 | 5°23 | 19°35 | 5°33 | 18° 4 | 29°27 | 6°26 | 8° 0 | 25°55 | n.a. | S 11 |
| S 12 | 11 54 10 | 29°27'44 | 8♈24 | 10°14 | 20°23 | 4°16 | 5°29 | 19°42 | 5°37 | 18° 5 | 29°28 | 6°22 | 7°57 | 26° 2 | n.a. | S 12 |
| M13 | 11 58 6 | 0♈24'58 | 23°28 | 10°28 | 21°36 | 4°56 | 5°36 | 19°50 | 5°40 | 18° 6 | 29°30 | 6°20 | 7°54 | 26° 9 | n.a. | M13 |
| T 14 | 12 2 3 | 1°22'11 | 8♉24 | 10°46 | 22°50 | 5°37 | 5°42 | 19°58 | 5°44 | 18° 7 | 29°31 | 6°D19 | 7°51 | 26°15 | n.a. | T 14 |
| W15 | 12 5 59 | 2°19'23 | 23° 6 | 11° 8 | 24° 3 | 6°17 | 5°48 | 20° 5 | 5°47 | 18° 8 | 29°32 | 6°20 | 7°48 | 26°22 | n.a. | W15 |
| T 16 | 12 9 56 | 3°16'34 | 7♊29 | 11°35 | 25°16 | 6°57 | 5°54 | 20°13 | 5°51 | 18° 9 | 29°33 | 6°21 | 7°45 | 26°29 | n.a. | T 16 |
| F 17 | 12 13 53 | 4°13'44 | 21°30 | 12° 6 | 26°30 | 7°38 | 6° 0 | 20°21 | 5°54 | 18°10 | 29°34 | 6°23 | 7°41 | 26°35 | n.a. | F 17 |
| S 18 | 12 17 49 | 5°10'53 | 5♋10 | 12°42 | 27°43 | 8°18 | 6° 6 | 20°28 | 5°58 | 18°11 | 29°36 | 6°R23 | 7°38 | 26°42 | n.a. | S 18 |
| S 19 | 12 21 46 | 6° 8'01 | 18°28 | 13°21 | 28°57 | 8°58 | 6°11 | 20°36 | 6° 1 | 18°11 | 29°37 | 6°23 | 7°35 | 26°49 | n.a. | S 19 |
| M20 | 12 25 42 | 7° 5'08 | 1♌28 | 14° 4 | 0♈10 | 9°38 | 6°16 | 20°44 | 6° 5 | 18°12 | 29°38 | 6°21 | 7°32 | 26°55 | n.a. | M20 |
| T 21 | 12 29 39 | 8° 2'14 | 14°12 | 14°51 | 1°24 | 10°18 | 6°22 | 20°52 | 6° 9 | 18°13 | 29°39 | 6°17 | 7°29 | 27° 2 | n.a. | T 21 |
| W22 | 12 33 35 | 8°59'19 | 26°41 | 15°42 | 2°37 | 10°58 | 6°27 | 20°59 | 6°12 | 18°14 | 29°40 | 6°13 | 7°25 | 27° 9 | n.a. | W22 |
| T 23 | 12 37 32 | 9°56'23 | 8♍58 | 16°37 | 3°51 | 11°38 | 6°31 | 21° 7 | 6°16 | 18°14 | 29°41 | 6° 9 | 7°22 | 27°15 | n.a. | T 23 |
| F 24 | 12 41 28 | 10°53'27 | 21° 5 | 17°36 | 5° 4 | 12°18 | 6°36 | 21°15 | 6°19 | 18°15 | 29°42 | 6° 5 | 7°19 | 27°22 | n.a. | F 24 |
| S 25 | 12 45 25 | 11°50'30 | 3♎ 4 | 18°38 | 6°18 | 12°58 | 6°41 | 21°23 | 6°23 | 18°16 | 29°43 | 6° 2 | 7°16 | 27°29 | n.a. | S 25 |
| S 26 | 12 49 22 | 12°47'32 | 14°57 | 19°43 | 7°31 | 13°38 | 6°45 | 21°31 | 6°26 | 18°16 | 29°44 | 5°59 | 7°13 | 27°35 | n.a. | S 26 |
| M27 | 12 53 18 | 13°44'34 | 26°47 | 20°52 | 8°45 | 14°18 | 6°49 | 21°39 | 6°30 | 18°17 | 29°46 | 5°58 | 7°10 | 27°42 | n.a. | M27 |
| T 28 | 12 57 15 | 14°41'36 | 8♏34 | 22° 5 | 9°58 | 14°57 | 6°53 | 21°47 | 6°33 | 18°17 | 29°47 | 5°D57 | 7° 6 | 27°48 | n.a. | T 28 |
| W29 | 13 1 11 | 15°38'37 | 20°22 | 23°20 | 11°12 | 15°37 | 6°57 | 21°54 | 6°37 | 18°18 | 29°48 | 5°58 | 7° 3 | 27°55 | n.a. | W29 |
| T 30 | 13 5 8 | 16♈35'39 | 2♐15 | 24♓39 | 12♈26 | 16♈17 | 7♑ 1 | 22♈ 2 | 6♈40 | 18♑18 | 29♒49 | 5♉59 | 7♉ 0 | 28♎ 2 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 4s28 | 16s 7 | 0s26 | 7s18 | 0s16 | 10s28 | 1s24 | 1s30 | 0s14 | 24s39 | 0s43 | 5n37 | 1s53 | 1n31 | 0s33 | 23s38 | 0s53 | 27s32 | 16s44 | 14n 6 | 14n40 | 8s41 | | n.a. |
| T 2 | 4 5 | 20 31 | 1 29 | 7 45 | 0 32 | 9 59 | 1 23 | 1 13 | 0 14 | 24 39 | 0 44 | 5 40 | 1 53 | 1 32 | 0 33 | 23 38 | 0 53 | 27 32 | 16 45 | 14 7 | 14 39 | 8 45 | | n.a. |
| F 3 | 3 42 | 24 9 | 2 29 | 8 10 | 0 48 | 9 30 | 1 22 | 0 56 | 0 13 | 24 39 | 0 44 | 5 43 | 1 53 | 1 34 | 0 33 | 23 38 | 0 53 | 27 31 | 16 45 | 14 7 | 14 38 | 8 48 | | n.a. |
| S 4 | 3 19 | 26 46 | 3 23 | 8 34 | 1 4 | 9 1 | 1 21 | 0 39 | 0 13 | 24 39 | 0 44 | 5 46 | 1 52 | 1 35 | 0 33 | 23 38 | 0 53 | 27 31 | 16 45 | 14 7 | 14 37 | 8 51 | | n.a. |
| S 5 | 2 56 | 28 8 | 4 9 | 8 55 | 1 19 | 8 32 | 1 21 | 0 22 | 0 12 | 24 39 | 0 44 | 5 49 | 1 52 | 1 36 | 0 33 | 23 38 | 0 53 | 27 31 | 16 45 | 14 7 | 14 36 | 8 54 | | n.a. |
| M 6 | 2 33 | 28 3 | 4 44 | 9 15 | 1 33 | 8 2 | 1 20 | 0 5 | 0 11 | 24 39 | 0 45 | 5 52 | 1 52 | 1 38 | 0 33 | 23 38 | 0 53 | 27 30 | 16 45 | 14 7 | 14 35 | 8 58 | | n.a. |
| T 7 | 2 9 | 26 23 | 5 5 | 9 32 | 1 46 | 7 32 | 1 19 | 0n12 | 0 11 | 24 38 | 0 45 | 5 55 | 1 52 | 1 39 | 0 33 | 23 38 | 0 53 | 27 30 | 16 45 | 14 6 | 14 34 | 9 1 | | n.a. |
| W 8 | 1 46 | 23 9 | 5 10 | 9 47 | 1 59 | 7 2 | 1 17 | 0 29 | 0 10 | 24 38 | 0 45 | 5 58 | 1 52 | 1 41 | 0 33 | 23 38 | 0 54 | 27 29 | 16 45 | 14 4 | 14 33 | 9 4 | | n.a. |
| T 9 | 1 23 | 18 29 | 4 56 | 10 0 | 2 11 | 6 32 | 1 16 | 0 46 | 0 10 | 24 38 | 0 46 | 6 1 | 1 52 | 1 42 | 0 33 | 23 37 | 0 54 | 27 29 | 16 45 | 14 2 | 14 32 | 9 8 | | n.a. |
| F 10 | 1 0 | 12 37 | 4 23 | 10 10 | 2 21 | 6 1 | 1 15 | 1 3 | 0 9 | 24 38 | 0 46 | 6 4 | 1 52 | 1 44 | 0 33 | 23 37 | 0 54 | 27 29 | 16 46 | 14 0 | 14 31 | 9 11 | | n.a. |
| S 11 | 0 36 | 5 56 | 3 33 | 10 17 | 2 31 | 5 31 | 1 14 | 1 20 | 0 8 | 24 38 | 0 46 | 6 7 | 1 51 | 1 45 | 0 33 | 23 37 | 0 54 | 27 28 | 16 46 | 13 58 | 14 30 | 9 14 | | n.a. |
| S 12 | 0 13 | 1n10 | 2 26 | 10 21 | 2 40 | 5 0 | 1 13 | 1 37 | 0 8 | 24 38 | 0 46 | 6 10 | 1 51 | 1 46 | 0 33 | 23 37 | 0 54 | 27 28 | 16 46 | 13 57 | 14 29 | 9 17 | | n.a. |
| M13 | 0n10 | 8 14 | 1 10 | 10 23 | 2 48 | 4 29 | 1 11 | 1 54 | 0 7 | 24 38 | 0 47 | 6 13 | 1 51 | 1 48 | 0 33 | 23 37 | 0 54 | 27 28 | 16 46 | 13 56 | 14 28 | 9 21 | | n.a. |
| T 14 | 0 33 | 14 48 | 0n11 | 10 22 | 2 54 | 3 58 | 1 10 | 2 11 | 0 7 | 24 38 | 0 47 | 6 16 | 1 51 | 1 49 | 0 33 | 23 37 | 0 54 | 27 27 | 16 46 | 13 56 | 14 27 | 9 24 | | n.a. |
| W15 | 0 57 | 20 26 | 1 30 | 10 19 | 3 0 | 3 27 | 1 8 | 2 27 | 0 6 | 24 38 | 0 47 | 6 19 | 1 51 | 1 51 | 0 33 | 23 37 | 0 54 | 27 27 | 16 46 | 13 56 | 14 26 | 9 27 | | n.a. |
| T 16 | 1 20 | 24 43 | 2 42 | 10 13 | 3 5 | 2 56 | 1 7 | 2 44 | 0 6 | 24 38 | 0 47 | 6 22 | 1 51 | 1 52 | 0 33 | 23 37 | 0 54 | 27 27 | 16 47 | 13 57 | 14 24 | 9 30 | | n.a. |
| F 17 | 1 43 | 27 24 | 3 42 | 10 4 | 3 9 | 2 25 | 1 5 | 3 1 | 0 5 | 24 38 | 0 48 | 6 25 | 1 51 | 1 54 | 0 33 | 23 37 | 0 54 | 27 27 | 16 47 | 13 57 | 14 23 | 9 34 | | n.a. |
| S 18 | 2 6 | 28 21 | 4 28 | 9 53 | 3 12 | 1 54 | 1 4 | 3 18 | 0 4 | 24 38 | 0 48 | 6 28 | 1 51 | 1 55 | 0 33 | 23 37 | 0 54 | 27 26 | 16 47 | 13 57 | 14 22 | 9 37 | | n.a. |
| S 19 | 2 29 | 27 36 | 4 58 | 9 40 | 3 14 | 1 22 | 1 2 | 3 34 | 0 4 | 24 38 | 0 48 | 6 31 | 1 51 | 1 56 | 0 33 | 23 37 | 0 54 | 27 26 | 16 47 | 13 57 | 14 21 | 9 40 | | n.a. |
| M20 | 2 52 | 25 21 | 5 12 | 9 24 | 3 15 | 0 51 | 1 0 | 3 51 | 0 3 | 24 38 | 0 48 | 6 34 | 1 50 | 1 58 | 0 33 | 23 36 | 0 54 | 27 26 | 16 47 | 13 56 | 14 20 | 9 43 | | n.a. |
| T 21 | 3 15 | 21 53 | 5 10 | 9 5 | 3 15 | 0 19 | 0 59 | 4 8 | 0 3 | 24 38 | 0 49 | 6 38 | 1 50 | 1 59 | 0 33 | 23 36 | 0 54 | 27 26 | 16 48 | 13 55 | 14 19 | 9 47 | | n.a. |
| W22 | 3 38 | 17 29 | 4 54 | 8 44 | 3 15 | 0n12 | 0 57 | 4 24 | 0 2 | 24 38 | 0 49 | 6 41 | 1 50 | 2 1 | 0 33 | 23 36 | 0 54 | 27 25 | 16 48 | 13 54 | 14 18 | 9 50 | | n.a. |
| T 23 | 4 1 | 12 27 | 4 24 | 8 21 | 3 14 | 0 44 | 0 55 | 4 41 | 0 1 | 24 39 | 0 49 | 6 44 | 1 50 | 2 2 | 0 33 | 23 36 | 0 54 | 27 25 | 16 48 | 13 53 | 14 17 | 9 53 | | n.a. |
| F 24 | 4 24 | 7 0 | 3 42 | 7 56 | 3 11 | 1 15 | 0 53 | 4 57 | 0 1 | 24 39 | 0 50 | 6 47 | 1 50 | 2 4 | 0 33 | 23 36 | 0 54 | 27 25 | 16 48 | 13 51 | 14 16 | 9 56 | | n.a. |
| S 25 | 4 47 | 1 22 | 2 51 | 7 29 | 3 9 | 1 46 | 0 51 | 5 14 | 0 0 | 24 39 | 0 50 | 6 50 | 1 50 | 2 5 | 0 33 | 23 36 | 0 54 | 27 25 | 16 48 | 13 50 | 14 15 | 10 0 | | n.a. |
| S 26 | 5 10 | 4s17 | 1 53 | 6 59 | 3 5 | 2 18 | 0 49 | 5 30 | 0n 0 | 24 39 | 0 50 | 6 53 | 1 50 | 2 6 | 0 33 | 23 36 | 0 54 | 27 24 | 16 49 | 13 49 | 14 14 | 10 3 | | n.a. |
| M27 | 5 32 | 9 46 | 0 50 | 6 27 | 3 1 | 2 49 | 0 47 | 5 46 | 0 1 | 24 39 | 0 50 | 6 56 | 1 50 | 2 8 | 0 33 | 23 36 | 0 54 | 27 24 | 16 49 | 13 49 | 14 13 | 10 6 | | n.a. |
| T 28 | 5 55 | 14 54 | 0s14 | 5 53 | 2 56 | 3 21 | 0 45 | 6 3 | 0 2 | 24 39 | 0 51 | 6 59 | 1 50 | 2 9 | 0 33 | 23 36 | 0 54 | 27 24 | 16 49 | 13 49 | 14 12 | 10 9 | | n.a. |
| W29 | 6 18 | 19 31 | 1 19 | 5 18 | 2 50 | 3 52 | 0 43 | 6 19 | 0 2 | 24 39 | 0 51 | 7 2 | 1 50 | 2 11 | 0 33 | 23 36 | 0 54 | 27 24 | 16 49 | 13 49 | 14 11 | 10 13 | | n.a. |
| T 30 | 6n40 | 23s22 | 2s20 | 4s40 | 2s44 | 4n23 | 0s41 | 6n35 | 0n 3 | 24s39 | 0s51 | 7n 5 | 1s50 | 2n12 | 0s33 | 23s36 | 0s54 | 27s24 | 16s50 | 13n49 | 14n10 | 10s16 | | n.a. |

Julian Day Number = 774054.5, Delta T = 17h27m16s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'49, Lahiri = -39°40'48 Julian Calendar 1 Apr. 2594 BCE == Greg. Calendar 11 March 2594 BCE


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# ASTRODIENST EPHEMERIS for the year 2594 BCE
# geocentric

## MAY 2594 BCE (-2593) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 13 9 4 | 17♈32'40 | 14♐14 | 26♓ 2 | 13♈39 | 16♈57 | 7♑ 4 | 22♈10 | 6♈44 | 18♑19 | 29♒50 | 6♉ 1 | 6♉57 | 28♎ 8 | n.a. | F 1 |
| S 2 | 13 13 1 | 18°29'41 | 26°26 | 27°27 | 14°53 | 17°36 | 7° 7 | 22°18 | 6°47 | 18°19 | 29°51 | 6° 2 | 6°54 | 28°15 | n.a. | S 2 |
| S 3 | 13 16 58 | 19°26'42 | 8♑52 | 28°56 | 16° 6 | 18°16 | 7°10 | 22°26 | 6°51 | 18°19 | 29°52 | 6° 3 | 6°50 | 28°22 | n.a. | S 3 |
| M 4 | 13 20 54 | 20°23'43 | 21°38 | 0♈28 | 17°20 | 18°56 | 7°13 | 22°34 | 6°54 | 18°20 | 29°53 | 6°R 3 | 6°47 | 28°28 | n.a. | M 4 |
| T 5 | 13 24 51 | 21°20'45 | 4♒48 | 2° 3 | 18°34 | 19°35 | 7°16 | 22°42 | 6°57 | 18°20 | 29°54 | 6° 3 | 6°44 | 28°35 | n.a. | T 5 |
| W 6 | 13 28 47 | 22°17'46 | 18°23 | 3°41 | 19°47 | 20°15 | 7°19 | 22°50 | 7° 1 | 18°20 | 29°54 | 6° 2 | 6°41 | 28°42 | n.a. | W 6 |
| T 7 | 13 32 44 | 23°14'48 | 2♓26 | 5°22 | 21° 1 | 20°54 | 7°21 | 22°58 | 7° 4 | 18°20 | 29°55 | 6° 0 | 6°38 | 28°48 | n.a. | T 7 |
| F 8 | 13 36 40 | 24°11'50 | 16°53 | 7° 6 | 22°14 | 21°34 | 7°23 | 23° 6 | 7° 8 | 18°21 | 29°56 | 5°59 | 6°35 | 28°55 | n.a. | F 8 |
| S 9 | 13 40 37 | 25° 8'51 | 1♈43 | 8°53 | 23°28 | 22°13 | 7°25 | 23°13 | 7°11 | 18°21 | 29°57 | 5°58 | 6°31 | 29° 2 | n.a. | S 9 |
| S 10 | 13 44 34 | 26° 5'53 | 16°48 | 10°43 | 24°42 | 22°53 | 7°27 | 23°21 | 7°15 | 18°21 | 29°58 | 5°57 | 6°28 | 29° 8 | n.a. | S 10 |
| M11 | 13 48 30 | 27° 2'56 | 1♉59 | 12°36 | 25°56 | 23°32 | 7°29 | 23°29 | 7°18 | 18°21 | 29°59 | 5°D57 | 6°25 | 29°15 | n.a. | M11 |
| T 12 | 13 52 27 | 27°59'58 | 17° 7 | 14°31 | 27° 9 | 24°12 | 7°30 | 23°37 | 7°21 | 18°21 | 29°59 | 5°57 | 6°22 | 29°22 | n.a. | T 12 |
| W13 | 13 56 23 | 28°57'00 | 2♊ 3 | 16°29 | 28°23 | 24°51 | 7°31 | 23°45 | 7°25 | 18°R21 | 0♓ 0 | 5°57 | 6°19 | 29°28 | n.a. | W13 |
| T 14 | 14 0 20 | 29°54'03 | 16°40 | 18°29 | 29°37 | 25°30 | 7°32 | 23°53 | 7°28 | 18°21 | 0° 1 | 5°58 | 6°16 | 29°35 | n.a. | T 14 |
| F 15 | 14 4 16 | 0♉51'05 | 0♋53 | 20°31 | 0♉50 | 26°10 | 7°33 | 24° 1 | 7°31 | 18°21 | 0° 2 | 5°58 | 6°12 | 29°41 | n.a. | F 15 |
| S 16 | 14 8 13 | 1°48'07 | 14°41 | 22°35 | 2° 4 | 26°49 | 7°34 | 24° 9 | 7°35 | 18°21 | 0° 3 | 5°58 | 6° 9 | 29°48 | n.a. | S 16 |
| S 17 | 14 12 10 | 2°45'10 | 28° 3 | 24°40 | 3°18 | 27°28 | 7°34 | 24°17 | 7°38 | 18°21 | 0° 4 | 5°R59 | 6° 6 | 29°55 | n.a. | S 17 |
| M18 | 14 16 6 | 3°42'12 | 11♌ 2 | 26°47 | 4°32 | 28° 7 | 7°34 | 24°24 | 7°41 | 18°21 | 0° 4 | 5°59 | 6° 3 | 0♏ 1 | n.a. | M18 |
| T 19 | 14 20 3 | 4°39'14 | 23°40 | 28°55 | 5°45 | 28°46 | 7°R34 | 24°32 | 7°44 | 18°20 | 0° 5 | 5°59 | 6° 0 | 0° 8 | n.a. | T 19 |
| W20 | 14 23 59 | 5°36'16 | 6♍ 1 | 1♉ 3 | 6°59 | 29°26 | 7°34 | 24°40 | 7°48 | 18°20 | 0° 6 | 5°D58 | 5°56 | 0°15 | n.a. | W20 |
| T 21 | 14 27 56 | 6°33'19 | 18° 9 | 3°12 | 8°13 | 0♉ 5 | 7°34 | 24°48 | 7°51 | 18°20 | 0° 6 | 5°58 | 5°53 | 0°21 | n.a. | T 21 |
| F 22 | 14 31 52 | 7°30'21 | 0♎ 8 | 5°21 | 9°27 | 0°44 | 7°33 | 24°56 | 7°54 | 18°20 | 0° 7 | 5°59 | 5°50 | 0°28 | n.a. | F 22 |
| S 23 | 14 35 49 | 8°27'24 | 12° 0 | 7°31 | 10°41 | 1°23 | 7°33 | 25° 3 | 7°57 | 18°19 | 0° 8 | 5°59 | 5°47 | 0°35 | n.a. | S 23 |
| S 24 | 14 39 45 | 9°24'27 | 23°48 | 9°39 | 11°54 | 2° 2 | 7°32 | 25°11 | 8° 0 | 18°19 | 0° 8 | 5°59 | 5°44 | 0°41 | n.a. | S 24 |
| M25 | 14 43 42 | 10°21'31 | 5♏36 | 11°48 | 13° 8 | 2°41 | 7°31 | 25°19 | 8° 3 | 18°19 | 0° 9 | 5°R59 | 5°41 | 0°48 | n.a. | M25 |
| T 26 | 14 47 39 | 11°18'36 | 17°25 | 13°55 | 14°22 | 3°20 | 7°29 | 25°27 | 8° 7 | 18°18 | 0° 9 | 5°59 | 5°37 | 0°55 | n.a. | T 26 |
| W27 | 14 51 35 | 12°15'41 | 29°18 | 16° 1 | 15°36 | 3°59 | 7°28 | 25°34 | 8°10 | 18°18 | 0°10 | 5°59 | 5°34 | 1° 1 | n.a. | W27 |
| T 28 | 14 55 32 | 13°12'47 | 11♐18 | 18° 7 | 16°50 | 4°38 | 7°26 | 25°42 | 8°13 | 18°18 | 0°10 | 5°58 | 5°31 | 1° 8 | n.a. | T 28 |
| F 29 | 14 59 28 | 14° 9'53 | 23°26 | 20°10 | 18° 4 | 5°17 | 7°25 | 25°50 | 8°16 | 18°17 | 0°11 | 5°57 | 5°28 | 1°15 | n.a. | F 29 |
| S 30 | 15 3 25 | 15° 7'01 | 5♑44 | 22°13 | 19°18 | 5°56 | 7°22 | 25°57 | 8°19 | 18°17 | 0°11 | 5°56 | 5°25 | 1°21 | n.a. | S 30 |
| S 31 | 15 7 21 | 16♉ 4'09 | 18♑17 | 24♉14 | 20♉31 | 6♉34 | 7♑20 | 26♈ 5 | 8♈22 | 18♑16 | 0♓12 | 5♉55 | 5♉22 | 1♏28 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7n 2 | 26s17 | 3s16 | 4s 0 | 2s37 | 4n54 | 0s39 | 6n51 | 0n 3 | 24s39 | 0s52 | 7n 8 | 1s49 | 2n14 | 0s33 | 23s36 | 0s54 | 27s24 | 16s50 | 13n50 | 14n 9 | 10s19 | | n.a. |
| S 2 | 7 25 | 28 0 | 4 4 | 3 19 | 2 29 | 5 25 | 0 37 | 7 7 | 0 4 | 24 39 | 0 52 | 7 11 | 1 49 | 2 15 | 0 33 | 23 36 | 0 55 | 27 23 | 16 50 | 13 50 | 14 8 | 10 22 | | n.a. |
| S 3 | 7 47 | 28 22 | 4 42 | 2 35 | 2 21 | 5 56 | 0 35 | 7 23 | 0 4 | 24 39 | 0 52 | 7 14 | 1 49 | 2 16 | 0 33 | 23 36 | 0 55 | 27 23 | 16 50 | 13 50 | 14 6 | 10 26 | | n.a. |
| M 4 | 8 9 | 27 15 | 5 7 | 1 50 | 2 13 | 6 27 | 0 33 | 7 39 | 0 5 | 24 39 | 0 53 | 7 17 | 1 49 | 2 18 | 0 33 | 23 36 | 0 55 | 27 23 | 16 51 | 13 51 | 14 5 | 10 29 | | n.a. |
| T 5 | 8 31 | 24 36 | 5 17 | 1 3 | 2 4 | 6 58 | 0 31 | 7 55 | 0 6 | 24 40 | 0 53 | 7 20 | 1 49 | 2 19 | 0 33 | 23 36 | 0 55 | 27 23 | 16 51 | 13 50 | 14 4 | 10 32 | | n.a. |
| W 6 | 8 52 | 20 33 | 5 9 | 0 15 | 1 54 | 7 28 | 0 28 | 8 11 | 0 6 | 24 40 | 0 53 | 7 23 | 1 49 | 2 21 | 0 33 | 23 36 | 0 55 | 27 23 | 16 51 | 13 50 | 14 3 | 10 35 | | n.a. |
| T 7 | 9 14 | 15 14 | 4 44 | 0n35 | 1 45 | 7 59 | 0 26 | 8 27 | 0 7 | 24 40 | 0 53 | 7 27 | 1 49 | 2 22 | 0 33 | 23 36 | 0 55 | 27 23 | 16 51 | 13 50 | 14 2 | 10 38 | | n.a. |
| F 8 | 9 35 | 8 57 | 4 0 | 1 27 | 1 34 | 8 29 | 0 24 | 8 42 | 0 7 | 24 40 | 0 54 | 7 30 | 1 49 | 2 23 | 0 33 | 23 36 | 0 55 | 27 23 | 16 52 | 13 49 | 14 1 | 10 42 | | n.a. |
| S 9 | 9 57 | 2 1 | 2 59 | 2 19 | 1 24 | 8 59 | 0 22 | 8 58 | 0 8 | 24 40 | 0 54 | 7 33 | 1 49 | 2 25 | 0 33 | 23 36 | 0 55 | 27 23 | 16 52 | 13 49 | 14 0 | 10 45 | | n.a. |
| S 10 | 10 18 | 5n 9 | 1 44 | 3 13 | 1 13 | 9 29 | 0 19 | 9 13 | 0 8 | 24 41 | 0 54 | 7 36 | 1 49 | 2 26 | 0 33 | 23 36 | 0 55 | 27 23 | 16 52 | 13 48 | 13 59 | 10 48 | | n.a. |
| M11 | 10 39 | 12 5 | 0 22 | 4 8 | 1 2 | 9 58 | 0 17 | 9 29 | 0 9 | 24 41 | 0 55 | 7 39 | 1 49 | 2 27 | 0 33 | 23 36 | 0 55 | 27 22 | 16 52 | 13 48 | 13 58 | 10 51 | | n.a. |
| T 12 | 11 0 | 18 19 | 1n 2 | 5 4 | 0 51 | 10 28 | 0 15 | 9 44 | 0 10 | 24 41 | 0 55 | 7 42 | 1 49 | 2 29 | 0 33 | 23 36 | 0 55 | 27 22 | 16 53 | 13 48 | 13 57 | 10 55 | | n.a. |
| W13 | 11 21 | 23 20 | 2 20 | 6 1 | 0 40 | 10 57 | 0 12 | 10 0 | 0 10 | 24 41 | 0 55 | 7 45 | 1 49 | 2 30 | 0 33 | 23 36 | 0 55 | 27 22 | 16 53 | 13 48 | 13 56 | 10 58 | | n.a. |
| T 14 | 11 41 | 26 44 | 3 27 | 6 58 | 0 28 | 11 26 | 0 10 | 10 15 | 0 11 | 24 41 | 0 56 | 7 48 | 1 49 | 2 31 | 0 33 | 23 36 | 0 55 | 27 22 | 16 53 | 13 49 | 13 55 | 11 1 | | n.a. |
| F 15 | 12 2 | 28 19 | 4 20 | 7 56 | 0 17 | 11 54 | 0 8 | 10 30 | 0 11 | 24 42 | 0 56 | 7 51 | 1 49 | 2 33 | 0 33 | 23 36 | 0 55 | 27 22 | 16 54 | 13 49 | 13 54 | 11 4 | | n.a. |
| S 16 | 12 22 | 28 3 | 4 56 | 8 53 | 0 6 | 12 23 | 0 5 | 10 45 | 0 12 | 24 42 | 0 56 | 7 54 | 1 49 | 2 34 | 0 33 | 23 36 | 0 55 | 27 22 | 16 54 | 13 49 | 13 53 | 11 7 | | n.a. |
| S 17 | 12 42 | 26 9 | 5 15 | 9 51 | 0n 5 | 12 51 | 0 3 | 11 0 | 0 12 | 24 42 | 0 57 | 7 57 | 1 49 | 2 35 | 0 33 | 23 36 | 0 55 | 27 22 | 16 54 | 13 49 | 13 51 | 11 11 | | n.a. |
| M18 | 13 2 | 22 55 | 5 16 | 10 48 | 0 16 | 13 19 | 0 1 | 11 15 | 0 13 | 24 43 | 0 57 | 8 0 | 1 49 | 2 37 | 0 33 | 23 36 | 0 55 | 27 22 | 16 54 | 13 49 | 13 50 | 11 14 | | n.a. |
| T 19 | 13 22 | 18 41 | 5 3 | 11 44 | 0 26 | 13 46 | 0n 2 | 11 30 | 0 14 | 24 43 | 0 57 | 8 3 | 1 49 | 2 38 | 0 33 | 23 37 | 0 55 | 27 22 | 16 55 | 13 49 | 13 49 | 11 17 | | n.a. |
| W20 | 13 41 | 13 45 | 4 35 | 12 40 | 0 36 | 14 13 | 0 4 | 11 44 | 0 14 | 24 43 | 0 57 | 8 5 | 1 48 | 2 39 | 0 33 | 23 37 | 0 55 | 27 22 | 16 55 | 13 49 | 13 48 | 11 20 | | n.a. |
| T 21 | 14 1 | 8 23 | 3 56 | 13 34 | 0 46 | 14 40 | 0 6 | 11 59 | 0 15 | 24 43 | 0 58 | 8 8 | 1 48 | 2 41 | 0 33 | 23 37 | 0 55 | 27 22 | 16 55 | 13 49 | 13 47 | 11 23 | | n.a. |
| F 22 | 14 20 | 2 47 | 3 6 | 14 28 | 0 55 | 15 6 | 0 9 | 12 14 | 0 15 | 24 44 | 0 58 | 8 11 | 1 48 | 2 42 | 0 33 | 23 37 | 0 55 | 27 22 | 16 56 | 13 49 | 13 46 | 11 27 | | n.a. |
| S 23 | 14 39 | 2s52 | 2 9 | 15 19 | 1 3 | 15 32 | 0 11 | 12 28 | 0 16 | 24 44 | 0 58 | 8 14 | 1 48 | 2 43 | 0 33 | 23 37 | 0 55 | 27 22 | 16 56 | 13 49 | 13 45 | 11 30 | | n.a. |
| S 24 | 14 57 | 8 24 | 1 7 | 16 9 | 1 11 | 15 58 | 0 13 | 12 42 | 0 16 | 24 45 | 0 59 | 8 17 | 1 48 | 2 44 | 0 33 | 23 37 | 0 55 | 27 22 | 16 56 | 13 49 | 13 44 | 11 33 | | n.a. |
| M25 | 15 16 | 13 39 | 0 2 | 16 57 | 1 18 | 16 23 | 0 16 | 12 57 | 0 17 | 24 45 | 0 59 | 8 20 | 1 48 | 2 46 | 0 33 | 23 37 | 0 55 | 27 23 | 16 57 | 13 49 | 13 43 | 11 36 | | n.a. |
| T 26 | 15 34 | 18 25 | 1s 3 | 17 43 | 1 25 | 16 48 | 0 18 | 13 11 | 0 18 | 24 45 | 0 59 | 8 23 | 1 48 | 2 47 | 0 33 | 23 37 | 0 56 | 27 23 | 16 57 | 13 49 | 13 42 | 11 39 | | n.a. |
| W27 | 15 52 | 22 30 | 2 6 | 18 27 | 1 31 | 17 13 | 0 20 | 13 25 | 0 18 | 24 46 | 1 0 | 8 26 | 1 48 | 2 48 | 0 33 | 23 37 | 0 56 | 27 23 | 16 57 | 13 49 | 13 41 | 11 43 | | n.a. |
| T 28 | 16 10 | 25 41 | 3 4 | 19 9 | 1 36 | 17 36 | 0 23 | 13 39 | 0 19 | 24 46 | 1 0 | 8 29 | 1 48 | 2 49 | 0 33 | 23 37 | 0 56 | 27 23 | 16 58 | 13 49 | 13 40 | 11 46 | | n.a. |
| F 29 | 16 27 | 27 43 | 3 54 | 19 48 | 1 41 | 18 0 | 0 25 | 13 53 | 0 19 | 24 47 | 1 0 | 8 31 | 1 48 | 2 51 | 0 33 | 23 37 | 0 56 | 27 23 | 16 58 | 13 48 | 13 39 | 11 49 | | n.a. |
| S 30 | 16 44 | 28 25 | 4 34 | 20 26 | 1 45 | 18 23 | 0 27 | 14 7 | 0 20 | 24 47 | 1 1 | 8 34 | 1 48 | 2 52 | 0 33 | 23 38 | 0 56 | 27 23 | 16 58 | 13 48 | 13 37 | 11 52 | | n.a. |
| S 31 | 17n 1 | 27s41 | 5s 2 | 21n 0 | 1n48 | 18n46 | 0n29 | 14n20 | 0n20 | 24s47 | 1s 1 | 8n37 | 1s48 | 2n53 | 0s33 | 23s38 | 0s56 | 27s23 | 16s58 | 13n48 | 13n36 | 11s55 | | n.a. |

Julian Day Number = 774084.5, Delta T = 17h27m14s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'45, Lahiri = -39°40'44 Julian Calendar 1 May 2594 BCE == Greg. Calendar 10 Apr. 2594 BCE

The year -2593 astronomical counting style corresponds to year 2594 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2594 BCE
# geocentric

## JUNE 2594 BCE (-2593) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 15 11 18 | 17♉ 1'19 | 1♒ 5 | 26♉14 | 21♉45 | 7♉13 | 7°R18 | 26♈13 | 8♈25 | 18°R15 | 0♓12 | 5°R54 | 5♉18 | 1♏34 | n.a. | M 1 |
| T 2 | 15 15 15 | 17°58'29 | 14°13 | 28°12 | 22°59 | 7°52 | 7♊15 | 26°20 | 8°28 | 18♊15 | 0°13 | 5°D53 | 5°15 | 1°41 | n.a. | T 2 |
| W 3 | 15 19 11 | 18°55'41 | 27°42 | 0♊ 8 | 24°13 | 8°31 | 7°12 | 26°28 | 8°30 | 18°14 | 0°13 | 5♉53 | 5°12 | 1°48 | n.a. | W 3 |
| T 4 | 15 23 8 | 19°52'53 | 11♓35 | 2° 3 | 25°27 | 9°10 | 7° 9 | 26°35 | 8°33 | 18°14 | 0°14 | 5°54 | 5° 9 | 1°54 | n.a. | T 4 |
| F 5 | 15 27 4 | 20°50'07 | 25°50 | 3°56 | 26°41 | 9°48 | 7° 6 | 26°43 | 8°36 | 18°13 | 0°14 | 5°55 | 5° 6 | 2° 1 | n.a. | F 5 |
| S 6 | 15 31 1 | 21°47'22 | 10♈26 | 5°47 | 27°55 | 10°27 | 7° 3 | 26°50 | 8°39 | 18°12 | 0°14 | 5°56 | 5° 2 | 2° 8 | n.a. | S 6 |
| S 7 | 15 34 57 | 22°44'39 | 25°19 | 7°37 | 29° 9 | 11° 6 | 6°59 | 26°57 | 8°42 | 18°11 | 0°15 | 5°57 | 4°59 | 2°14 | n.a. | S 7 |
| M 8 | 15 38 54 | 23°41'56 | 10♉22 | 9°25 | 0♊23 | 11°44 | 6°56 | 27° 5 | 8°44 | 18°11 | 0°15 | 5°R57 | 4°56 | 2°21 | n.a. | M 8 |
| T 9 | 15 42 51 | 24°39'15 | 25°27 | 11°11 | 1°37 | 12°23 | 6°52 | 27°12 | 8°47 | 18°10 | 0°15 | 5°56 | 4°53 | 2°28 | n.a. | T 9 |
| W10 | 15 46 47 | 25°36'35 | 10♊26 | 12°56 | 2°51 | 13° 2 | 6°48 | 27°20 | 8°50 | 18° 9 | 0°15 | 5°55 | 4°50 | 2°34 | n.a. | W10 |
| T 11 | 15 50 44 | 26°33'55 | 25° 9 | 14°39 | 4° 5 | 13°40 | 6°43 | 27°27 | 8°52 | 18° 8 | 0°16 | 5°52 | 4°47 | 2°41 | n.a. | T 11 |
| F 12 | 15 54 40 | 27°31'17 | 9♋30 | 16°20 | 5°19 | 14°19 | 6°39 | 27°34 | 8°55 | 18° 7 | 0°16 | 5°49 | 4°43 | 2°48 | n.a. | F 12 |
| S 13 | 15 58 37 | 28°28'40 | 23°26 | 18° 0 | 6°33 | 14°58 | 6°34 | 27°41 | 8°58 | 18° 6 | 0°16 | 5°47 | 4°40 | 2°54 | n.a. | S 13 |
| S 14 | 16 2 33 | 29°26'04 | 6♌54 | 19°37 | 7°48 | 15°36 | 6°30 | 27°48 | 9° 0 | 18° 5 | 0°16 | 5°44 | 4°37 | 3° 1 | n.a. | S 14 |
| M15 | 16 6 30 | 0♊23'28 | 19°57 | 21°14 | 9° 2 | 16°15 | 6°25 | 27°56 | 9° 3 | 18° 4 | 0°17 | 5°43 | 4°34 | 3° 8 | n.a. | M15 |
| T 16 | 16 10 27 | 1°20'54 | 2♍35 | 22°48 | 10°16 | 16°53 | 6°20 | 28° 3 | 9° 5 | 18° 3 | 0°17 | 5°D42 | 4°31 | 3°14 | n.a. | T 16 |
| W17 | 16 14 23 | 2°18'20 | 14°55 | 24°21 | 11°30 | 17°32 | 6°15 | 28°10 | 9° 8 | 18° 2 | 0°17 | 5°43 | 4°28 | 3°21 | n.a. | W17 |
| T 18 | 16 18 20 | 3°15'47 | 26°59 | 25°53 | 12°44 | 18°10 | 6° 9 | 28°17 | 9°10 | 18° 1 | 0°17 | 5°44 | 4°24 | 3°27 | n.a. | T 18 |
| F 19 | 16 22 16 | 4°13'16 | 8♎54 | 27°22 | 13°58 | 18°48 | 6° 4 | 28°24 | 9°12 | 18° 0 | 0°17 | 5°46 | 4°21 | 3°34 | n.a. | F 19 |
| S 20 | 16 26 13 | 5°10'46 | 20°43 | 28°50 | 15°12 | 19°27 | 5°58 | 28°30 | 9°15 | 17°59 | 0°17 | 5°48 | 4°18 | 3°41 | n.a. | S 20 |
| S 21 | 16 30 9 | 6° 8'17 | 2♏30 | 0♋16 | 16°26 | 20° 5 | 5°52 | 28°37 | 9°17 | 17°58 | 0°17 | 5°R48 | 4°15 | 3°47 | n.a. | S 21 |
| M22 | 16 34 6 | 7° 5'49 | 14°19 | 1°41 | 17°40 | 20°44 | 5°46 | 28°44 | 9°19 | 17°57 | 0°R17 | 5°48 | 4°12 | 3°54 | n.a. | M22 |
| T 23 | 16 38 2 | 8° 3'22 | 26°14 | 3° 3 | 18°55 | 21°22 | 5°40 | 28°51 | 9°21 | 17°56 | 0°17 | 5°46 | 4° 8 | 4° 1 | n.a. | T 23 |
| W24 | 16 41 59 | 9° 0'57 | 8♐15 | 4°24 | 20° 9 | 22° 0 | 5°34 | 28°58 | 9°24 | 17°55 | 0°17 | 5°43 | 4° 5 | 4° 7 | n.a. | W24 |
| T 25 | 16 45 56 | 9°58'34 | 20°26 | 5°43 | 21°23 | 22°39 | 5°28 | 29° 4 | 9°26 | 17°53 | 0°17 | 5°38 | 4° 2 | 4°14 | n.a. | T 25 |
| F 26 | 16 49 52 | 10°56'12 | 2♑48 | 7° 0 | 22°37 | 23°17 | 5°21 | 29°11 | 9°28 | 17°52 | 0°17 | 5°33 | 3°59 | 4°21 | n.a. | F 26 |
| S 27 | 16 53 49 | 11°53'52 | 15°21 | 8°15 | 23°51 | 23°55 | 5°15 | 29°17 | 9°30 | 17°51 | 0°17 | 5°26 | 3°56 | 4°27 | n.a. | S 27 |
| S 28 | 16 57 45 | 12°51'34 | 28° 6 | 9°29 | 25° 5 | 24°33 | 5° 8 | 29°24 | 9°32 | 17°50 | 0°17 | 5°20 | 3°53 | 4°34 | n.a. | S 28 |
| M29 | 17 1 42 | 13°49'17 | 11♒ 5 | 10°40 | 26°20 | 25°12 | 5° 1 | 29°30 | 9°34 | 17°48 | 0°17 | 5°15 | 3°49 | 4°41 | n.a. | M29 |
| T 30 | 17 5 38 | 14♊47'02 | 24♒19 | 11♋49 | 27♊34 | 25♉50 | 4♑54 | 29♈37 | 9♈36 | 17♑47 | 0♓16 | 5♉12 | 3♉46 | 4♏47 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 17n18 | 25s30 | 5s16 | 21n33 | 1n51 | 19n 8 | 0n32 | 14n34 | 0n21 | 24s48 | 1s 1 | 8n40 | 1s48 | 2n54 | 0s33 | 23s38 | 0s56 | 27s23 | 16s59 | 13n47 | 13n35 | 11s59 | | n.a. |
| T 2 | 17 35 | 21 55 | 5 13 | 22 3 | 1 53 | 19 29 | 0 34 | 14 47 | 0 21 | 24 48 | 1 1 | 8 43 | 1 48 | 2 55 | 0 33 | 23 38 | 0 56 | 27 23 | 16 59 | 13 47 | 13 34 | 12 2 | | n.a. |
| W 3 | 17 51 | 17 8 | 4 54 | 22 30 | 1 54 | 19 50 | 0 36 | 15 1 | 0 22 | 24 49 | 1 2 | 8 45 | 1 48 | 2 56 | 0 33 | 23 38 | 0 56 | 27 24 | 16 59 | 13 47 | 13 33 | 12 5 | | n.a. |
| T 4 | 18 7 | 11 20 | 4 18 | 22 55 | 1 55 | 20 11 | 0 38 | 15 14 | 0 23 | 24 49 | 1 2 | 8 48 | 1 48 | 2 58 | 0 33 | 23 38 | 0 56 | 27 24 | 17 0 | 13 47 | 13 32 | 12 8 | | n.a. |
| F 5 | 18 22 | 4 48 | 3 24 | 23 18 | 1 55 | 20 31 | 0 40 | 15 27 | 0 23 | 24 50 | 1 2 | 8 51 | 1 48 | 2 59 | 0 33 | 23 38 | 0 56 | 27 24 | 17 0 | 13 48 | 13 31 | 12 11 | | n.a. |
| S 6 | 18 38 | 2n 8 | 2 17 | 23 39 | 1 55 | 20 50 | 0 42 | 15 40 | 0 24 | 24 50 | 1 3 | 8 54 | 1 48 | 3 0 | 0 33 | 23 38 | 0 56 | 27 24 | 17 0 | 13 48 | 13 30 | 12 14 | | n.a. |
| S 7 | 18 53 | 9 6 | 0 59 | 23 57 | 1 54 | 21 9 | 0 45 | 15 53 | 0 24 | 24 51 | 1 3 | 8 56 | 1 48 | 3 1 | 0 33 | 23 39 | 0 56 | 27 24 | 17 1 | 13 48 | 13 29 | 12 18 | | n.a. |
| M 8 | 19 7 | 15 39 | 0n24 | 24 13 | 1 52 | 21 27 | 0 47 | 16 6 | 0 25 | 24 51 | 1 3 | 8 59 | 1 48 | 3 2 | 0 33 | 23 39 | 0 56 | 27 24 | 17 1 | 13 48 | 13 28 | 12 21 | | n.a. |
| T 9 | 19 22 | 21 16 | 1 46 | 24 27 | 1 50 | 21 45 | 0 49 | 16 18 | 0 25 | 24 52 | 1 4 | 9 2 | 1 48 | 3 3 | 0 33 | 23 39 | 0 56 | 27 25 | 17 2 | 13 48 | 13 27 | 12 24 | | n.a. |
| W10 | 19 36 | 25 28 | 2 59 | 24 39 | 1 48 | 22 2 | 0 51 | 16 31 | 0 26 | 24 52 | 1 4 | 9 4 | 1 48 | 3 4 | 0 33 | 23 39 | 0 56 | 27 25 | 17 2 | 13 48 | 13 25 | 12 27 | | n.a. |
| T 11 | 19 50 | 27 53 | 3 59 | 24 48 | 1 44 | 22 18 | 0 53 | 16 43 | 0 26 | 24 53 | 1 4 | 9 7 | 1 48 | 3 5 | 0 33 | 23 39 | 0 56 | 27 25 | 17 2 | 13 47 | 13 24 | 12 30 | | n.a. |
| F 12 | 20 3 | 28 20 | 4 42 | 24 56 | 1 41 | 22 34 | 0 54 | 16 56 | 0 27 | 24 53 | 1 4 | 9 10 | 1 49 | 3 6 | 0 33 | 23 39 | 0 56 | 27 25 | 17 3 | 13 46 | 13 23 | 12 33 | | n.a. |
| S 13 | 20 16 | 26 57 | 5 8 | 25 2 | 1 37 | 22 49 | 0 56 | 17 8 | 0 28 | 24 54 | 1 5 | 9 12 | 1 49 | 3 7 | 0 33 | 23 39 | 0 56 | 27 26 | 17 3 | 13 45 | 13 22 | 12 37 | | n.a. |
| S 14 | 20 29 | 24 2 | 5 15 | 25 6 | 1 32 | 23 4 | 0 58 | 17 20 | 0 28 | 24 54 | 1 5 | 9 15 | 1 49 | 3 8 | 0 33 | 23 40 | 0 56 | 27 26 | 17 3 | 13 44 | 13 21 | 12 40 | | n.a. |
| M15 | 20 42 | 19 58 | 5 5 | 25 9 | 1 28 | 23 18 | 1 0 | 17 32 | 0 29 | 24 55 | 1 5 | 9 17 | 1 49 | 3 9 | 0 33 | 23 40 | 0 56 | 27 26 | 17 4 | 13 44 | 13 20 | 12 43 | | n.a. |
| T 16 | 20 54 | 15 8 | 4 41 | 25 9 | 1 22 | 23 31 | 1 2 | 17 44 | 0 29 | 24 55 | 1 6 | 9 20 | 1 49 | 3 10 | 0 33 | 23 40 | 0 56 | 27 26 | 17 4 | 13 43 | 13 19 | 12 46 | | n.a. |
| W17 | 21 6 | 9 49 | 4 4 | 25 8 | 1 16 | 23 43 | 1 3 | 17 55 | 0 30 | 24 56 | 1 6 | 9 22 | 1 49 | 3 11 | 0 33 | 23 40 | 0 56 | 27 27 | 17 4 | 13 44 | 13 18 | 12 49 | | n.a. |
| T 18 | 21 17 | 4 14 | 3 17 | 25 5 | 1 10 | 23 55 | 1 5 | 18 7 | 0 30 | 24 56 | 1 6 | 9 25 | 1 49 | 3 12 | 0 33 | 23 40 | 0 56 | 27 27 | 17 5 | 13 44 | 13 17 | 12 52 | | n.a. |
| F 19 | 21 28 | 1s26 | 2 22 | 25 1 | 1 4 | 24 6 | 1 7 | 18 18 | 0 31 | 24 57 | 1 6 | 9 27 | 1 49 | 3 13 | 0 33 | 23 41 | 0 56 | 27 27 | 17 5 | 13 45 | 13 16 | 12 55 | | n.a. |
| S 20 | 21 39 | 7 0 | 1 22 | 24 56 | 0 57 | 24 16 | 1 8 | 18 30 | 0 31 | 24 57 | 1 7 | 9 30 | 1 49 | 3 14 | 0 33 | 23 41 | 0 57 | 27 27 | 17 5 | 13 45 | 13 15 | 12 59 | | n.a. |
| S 21 | 21 49 | 12 20 | 0 18 | 24 49 | 0 50 | 24 26 | 1 10 | 18 41 | 0 32 | 24 58 | 1 7 | 9 32 | 1 49 | 3 15 | 0 33 | 23 41 | 0 57 | 27 28 | 17 6 | 13 46 | 13 13 | 13 2 | | n.a. |
| M22 | 21 59 | 17 14 | 0s46 | 24 41 | 0 42 | 24 35 | 1 11 | 18 52 | 0 33 | 24 59 | 1 7 | 9 35 | 1 49 | 3 16 | 0 33 | 23 41 | 0 57 | 27 28 | 17 6 | 13 45 | 13 12 | 13 5 | | n.a. |
| T 23 | 22 9 | 21 31 | 1 49 | 24 31 | 0 34 | 24 43 | 1 13 | 19 3 | 0 33 | 24 59 | 1 7 | 9 37 | 1 49 | 3 17 | 0 33 | 23 41 | 0 57 | 27 28 | 17 6 | 13 45 | 13 11 | 13 8 | | n.a. |
| W24 | 22 18 | 24 57 | 2 48 | 24 21 | 0 26 | 24 50 | 1 14 | 19 14 | 0 34 | 25 0 | 1 8 | 9 39 | 1 49 | 3 18 | 0 34 | 23 41 | 0 57 | 27 29 | 17 7 | 13 44 | 13 10 | 13 11 | | n.a. |
| T 25 | 22 27 | 27 17 | 3 40 | 24 9 | 0 18 | 24 57 | 1 15 | 19 24 | 0 34 | 25 0 | 1 8 | 9 42 | 1 49 | 3 18 | 0 34 | 23 42 | 0 57 | 27 29 | 17 7 | 13 42 | 13 9 | 13 14 | | n.a. |
| F 26 | 22 36 | 28 19 | 4 22 | 23 57 | 0 9 | 25 3 | 1 17 | 19 35 | 0 35 | 25 1 | 1 8 | 9 44 | 1 49 | 3 19 | 0 34 | 23 42 | 0 57 | 27 29 | 17 7 | 13 40 | 13 8 | 13 17 | | n.a. |
| S 27 | 22 44 | 27 54 | 4 52 | 23 43 | 0 0 | 25 8 | 1 18 | 19 45 | 0 35 | 25 1 | 1 9 | 9 46 | 1 49 | 3 20 | 0 34 | 23 42 | 0 57 | 27 30 | 17 8 | 13 38 | 13 7 | 13 20 | | n.a. |
| S 28 | 22 51 | 26 2 | 5 8 | 23 29 | 0s 9 | 25 12 | 1 19 | 19 55 | 0 36 | 25 2 | 1 9 | 9 49 | 1 49 | 3 21 | 0 34 | 23 42 | 0 57 | 27 30 | 17 8 | 13 36 | 13 6 | 13 24 | | n.a. |
| M29 | 22 59 | 22 47 | 5 9 | 23 14 | 0 19 | 25 16 | 1 20 | 20 5 | 0 36 | 25 2 | 1 9 | 9 51 | 1 49 | 3 22 | 0 34 | 23 42 | 0 57 | 27 30 | 17 8 | 13 34 | 13 5 | 13 27 | | n.a. |
| T 30 | 23n 6 | 18s19 | 4s53 | 22n59 | 0s28 | 25n19 | 1n21 | 20n15 | 0n37 | 25s 3 | 1s 9 | 9n53 | 1s49 | 3n22 | 0s34 | 23s43 | 0s57 | 27s31 | 17s 9 | 13n33 | 13n 4 | 13s30 | | n.a. |

Julian Day Number = 774115.5, Delta T = 17h27m11s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'40, Lahiri = -39°40'40 Julian Calendar 1 June 2594 BCE == Greg. Calendar 11 May 2594 BCE

The year -2593 astronomical counting style corresponds to year 2594 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2594 BCE
# geocentric

## JULY 2594 BCE (-2593) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 17 9 35 | 15♊44'49 | 7♓48 | 12♋55 | 28♊48 | 26♉28 | 4°R47 | 29♈43 | 9♈38 | 17°R46 | 0°R16 | 5°R10 | 3♉43 | 4♏54 | n.a. | W 1 |
| T 2 | 17 13 31 | 16°42'38 | 21°34 | 13°59 | 0♋ 2 | 27° 6 | 4♑40 | 29°49 | 9°40 | 17♑44 | 0♓16 | 5°D10 | 3°40 | 5° 1 | n.a. | T 2 |
| F 3 | 17 17 28 | 17°40'29 | 5♈36 | 15° 1 | 1°17 | 27°44 | 4°33 | 29°55 | 9°41 | 17°43 | 0°16 | 5♉11 | 3°37 | 5° 7 | n.a. | F 3 |
| S 4 | 17 21 25 | 18°38'22 | 19°55 | 16° 0 | 2°31 | 28°23 | 4°25 | 0♉ 2 | 9°43 | 17°42 | 0°16 | 5°12 | 3°34 | 5°14 | n.a. | S 4 |
| S 5 | 17 25 21 | 19°36'18 | 4♉28 | 16°57 | 3°45 | 29° 1 | 4°18 | 0° 8 | 9°45 | 17°40 | 0°15 | 5°R13 | 3°30 | 5°20 | n.a. | S 5 |
| M 6 | 17 29 18 | 20°34'15 | 19°12 | 17°50 | 4°59 | 29°39 | 4°11 | 0°14 | 9°46 | 17°39 | 0°15 | 5°12 | 3°27 | 5°27 | n.a. | M 6 |
| T 7 | 17 33 14 | 21°32'14 | 4♊ 1 | 18°41 | 6°14 | 0♊17 | 4° 3 | 0°20 | 9°48 | 17°37 | 0°15 | 5° 9 | 3°24 | 5°34 | n.a. | T 7 |
| W 8 | 17 37 11 | 22°30'15 | 18°47 | 19°28 | 7°28 | 0°55 | 3°55 | 0°26 | 9°50 | 17°36 | 0°14 | 5° 4 | 3°21 | 5°40 | n.a. | W 8 |
| T 9 | 17 41 7 | 23°28'18 | 3♋24 | 20°12 | 8°42 | 1°33 | 3°48 | 0°31 | 9°51 | 17°34 | 0°14 | 4°58 | 3°18 | 5°47 | n.a. | T 9 |
| F 10 | 17 45 4 | 24°26'23 | 17°43 | 20°52 | 9°56 | 2°11 | 3°40 | 0°37 | 9°53 | 17°33 | 0°14 | 4°50 | 3°14 | 5°54 | n.a. | F 10 |
| S 11 | 17 49 0 | 25°24'30 | 1♌39 | 21°28 | 11°11 | 2°49 | 3°32 | 0°43 | 9°54 | 17°31 | 0°13 | 4°42 | 3°11 | 6° 0 | n.a. | S 11 |
| S 12 | 17 52 57 | 26°22'38 | 15°10 | 22° 0 | 12°25 | 3°27 | 3°24 | 0°48 | 9°55 | 17°30 | 0°13 | 4°35 | 3° 8 | 6° 7 | n.a. | S 12 |
| M13 | 17 56 54 | 27°20'48 | 28°15 | 22°28 | 13°39 | 4° 5 | 3°17 | 0°54 | 9°57 | 17°28 | 0°13 | 4°29 | 3° 5 | 6°14 | n.a. | M13 |
| T 14 | 18 0 50 | 28°19'00 | 10♍56 | 22°51 | 14°54 | 4°43 | 3° 9 | 0°59 | 9°58 | 17°27 | 0°12 | 4°25 | 3° 2 | 6°20 | n.a. | T 14 |
| W15 | 18 4 47 | 29°17'13 | 23°16 | 23° 9 | 16° 8 | 5°21 | 3° 1 | 1° 5 | 9°59 | 17°25 | 0°12 | 4°24 | 2°59 | 6°27 | n.a. | W15 |
| T 16 | 18 8 43 | 0♋15'28 | 5♎20 | 23°22 | 17°22 | 5°59 | 2°53 | 1°10 | 10° 1 | 17°24 | 0°11 | 4°D24 | 2°55 | 6°34 | n.a. | T 16 |
| F 17 | 18 12 40 | 1°13'44 | 17°14 | 23°29 | 18°37 | 6°37 | 2°45 | 1°15 | 10° 2 | 17°22 | 0°11 | 4°24 | 2°52 | 6°40 | n.a. | F 17 |
| S 18 | 18 16 36 | 2°12'03 | 29° 2 | 23°R30 | 19°51 | 7°15 | 2°37 | 1°21 | 10° 3 | 17°21 | 0°10 | 4°R25 | 2°49 | 6°47 | n.a. | S 18 |
| S 19 | 18 20 33 | 3°10'23 | 10♏50 | 23°26 | 21° 5 | 7°53 | 2°29 | 1°26 | 10° 4 | 17°19 | 0°10 | 4°25 | 2°46 | 6°54 | n.a. | S 19 |
| M20 | 18 24 29 | 4° 8'45 | 22°43 | 23°14 | 22°19 | 8°31 | 2°21 | 1°31 | 10° 5 | 17°17 | 0° 9 | 4°23 | 2°43 | 7° 0 | n.a. | M20 |
| T 21 | 18 28 26 | 5° 7'09 | 4♐43 | 22°57 | 23°34 | 9° 9 | 2°13 | 1°36 | 10° 6 | 17°16 | 0° 8 | 4°19 | 2°40 | 7° 7 | n.a. | T 21 |
| W22 | 18 32 23 | 6° 5'35 | 16°55 | 22°33 | 24°48 | 9°46 | 2° 5 | 1°41 | 10° 7 | 17°14 | 0° 8 | 4°12 | 2°36 | 7°13 | n.a. | W22 |
| T 23 | 18 36 19 | 7° 4'03 | 29°20 | 22° 2 | 26° 2 | 10°24 | 1°58 | 1°45 | 10° 7 | 17°13 | 0° 7 | 4° 4 | 2°33 | 7°20 | n.a. | T 23 |
| F 24 | 18 40 16 | 8° 2'34 | 11♑59 | 21°25 | 27°17 | 11° 2 | 1°50 | 1°50 | 10° 8 | 17°11 | 0° 7 | 3°53 | 2°30 | 7°27 | n.a. | F 24 |
| S 25 | 18 44 12 | 9° 1'06 | 24°51 | 20°41 | 28°31 | 11°40 | 1°42 | 1°55 | 10° 9 | 17° 9 | 0° 6 | 3°42 | 2°27 | 7°33 | n.a. | S 25 |
| S 26 | 18 48 9 | 9°59'40 | 7♒57 | 19°52 | 29°45 | 12°18 | 1°34 | 1°59 | 10°10 | 17° 8 | 0° 5 | 3°30 | 2°24 | 7°40 | n.a. | S 26 |
| M27 | 18 52 5 | 10°58'17 | 21°16 | 18°58 | 0♌59 | 12°55 | 1°26 | 2° 4 | 10°10 | 17° 6 | 0° 5 | 3°21 | 2°20 | 7°47 | n.a. | M27 |
| T 28 | 18 56 2 | 11°56'56 | 4♓45 | 18° 0 | 2°14 | 13°33 | 1°19 | 2° 8 | 10°11 | 17° 4 | 0° 4 | 3°13 | 2°17 | 7°53 | n.a. | T 28 |
| W29 | 18 59 58 | 12°55'37 | 18°24 | 16°59 | 3°28 | 14°11 | 1°11 | 2°12 | 10°11 | 17° 3 | 0° 3 | 3° 9 | 2°14 | 8° 0 | n.a. | W29 |
| T 30 | 19 3 55 | 13°54'21 | 2♈13 | 15°55 | 4°42 | 14°49 | 1° 3 | 2°16 | 10°12 | 17° 1 | 0° 2 | 3° 6 | 2°11 | 8° 7 | n.a. | T 30 |
| F 31 | 19 7 51 | 14♋53'07 | 16♈11 | 14♋52 | 5♌57 | 15♊26 | 0♑56 | 2♉20 | 10♈12 | 16♑59 | 0♓ 2 | 3°D 6 | 2♉ 8 | 8♏13 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| W 1 | 23n12 | 12s52 | 4s22 | 22n42 | 0s38 | 25n21 | 1n22 | 20n25 | 0n37 | 25s 3 | 1s 9 | 9n55 | 1s49 | 3n23 | 0s34 | 23s43 | 0s57 | 27s31 | 17s 9 | 13n32 | 13n 2 | 13s33 | | | n.a. |
| T 2 | 23 18 | 6 41 | 3 35 | 22 26 | 0 48 | 25 22 | 1 23 | 20 34 | 0 38 | 25 4 | 1 10 | 9 58 | 1 50 | 3 24 | 0 34 | 23 43 | 0 57 | 27 32 | 17 9 | 13 32 | 13 1 | 13 36 | | | n.a. |
| F 3 | 23 24 | 0 4 | 2 34 | 22 9 | 0 59 | 25 22 | 1 24 | 20 44 | 0 39 | 25 4 | 1 10 | 10 0 | 1 50 | 3 25 | 0 34 | 23 43 | 0 57 | 27 32 | 17 10 | 13 33 | 13 0 | 13 39 | | | n.a. |
| S 4 | 23 29 | 6n42 | 1 22 | 21 51 | 1 9 | 25 22 | 1 24 | 20 53 | 0 39 | 25 5 | 1 10 | 10 2 | 1 50 | 3 25 | 0 34 | 23 44 | 0 57 | 27 32 | 17 10 | 13 33 | 12 59 | 13 42 | | | n.a. |
| S 5 | 23 34 | 13 14 | 0 4 | 21 34 | 1 20 | 25 21 | 1 25 | 21 2 | 0 40 | 25 5 | 1 10 | 10 4 | 1 50 | 3 26 | 0 34 | 23 44 | 0 57 | 27 33 | 17 10 | 13 33 | 12 58 | 13 45 | | | n.a. |
| M 6 | 23 38 | 19 7 | 1n15 | 21 16 | 1 30 | 25 19 | 1 26 | 21 11 | 0 40 | 25 6 | 1 11 | 10 6 | 1 50 | 3 27 | 0 34 | 23 44 | 0 57 | 27 33 | 17 11 | 13 33 | 12 57 | 13 48 | | | n.a. |
| T 7 | 23 42 | 23 52 | 2 29 | 20 59 | 1 41 | 25 16 | 1 26 | 21 20 | 0 41 | 25 6 | 1 11 | 10 8 | 1 50 | 3 27 | 0 34 | 23 44 | 0 57 | 27 34 | 17 11 | 13 32 | 12 56 | 13 52 | | | n.a. |
| W 8 | 23 46 | 27 2 | 3 33 | 20 41 | 1 52 | 25 13 | 1 27 | 21 29 | 0 41 | 25 6 | 1 11 | 10 10 | 1 50 | 3 28 | 0 34 | 23 44 | 0 57 | 27 34 | 17 11 | 13 30 | 12 55 | 13 55 | | | n.a. |
| T 9 | 23 49 | 28 19 | 4 22 | 20 24 | 2 3 | 25 9 | 1 27 | 21 37 | 0 42 | 25 7 | 1 11 | 10 12 | 1 50 | 3 28 | 0 34 | 23 45 | 0 57 | 27 34 | 17 12 | 13 28 | 12 54 | 13 58 | | | n.a. |
| F 10 | 23 52 | 27 38 | 4 54 | 20 7 | 2 14 | 25 4 | 1 28 | 21 46 | 0 42 | 25 7 | 1 11 | 10 14 | 1 50 | 3 29 | 0 34 | 23 45 | 0 57 | 27 35 | 17 12 | 13 26 | 12 53 | 14 1 | | | n.a. |
| S 11 | 23 54 | 25 13 | 5 7 | 19 51 | 2 25 | 24 58 | 1 28 | 21 54 | 0 43 | 25 8 | 1 11 | 10 16 | 1 50 | 3 29 | 0 34 | 23 45 | 0 57 | 27 35 | 17 12 | 13 23 | 12 51 | 14 4 | | | n.a. |
| S 12 | 23 56 | 21 27 | 5 2 | 19 35 | 2 35 | 24 51 | 1 28 | 22 2 | 0 43 | 25 8 | 1 12 | 10 18 | 1 50 | 3 30 | 0 34 | 23 45 | 0 57 | 27 36 | 17 13 | 13 20 | 12 50 | 14 7 | | | n.a. |
| M13 | 23 57 | 16 44 | 4 41 | 19 20 | 2 46 | 24 44 | 1 29 | 22 10 | 0 44 | 25 8 | 1 12 | 10 20 | 1 50 | 3 31 | 0 34 | 23 46 | 0 57 | 27 36 | 17 13 | 13 18 | 12 49 | 14 10 | | | n.a. |
| T 14 | 23 58 | 11 26 | 4 7 | 19 6 | 2 56 | 24 36 | 1 29 | 22 18 | 0 45 | 25 9 | 1 12 | 10 22 | 1 51 | 3 31 | 0 34 | 23 46 | 0 57 | 27 37 | 17 13 | 13 17 | 12 48 | 14 13 | | | n.a. |
| W15 | 23 59 | 5 49 | 3 23 | 18 53 | 3 7 | 24 27 | 1 29 | 22 25 | 0 45 | 25 9 | 1 12 | 10 23 | 1 51 | 3 32 | 0 34 | 23 46 | 0 57 | 27 37 | 17 14 | 13 16 | 12 47 | 14 16 | | | n.a. |
| T 16 | 23 59 | 0 7 | 2 30 | 18 41 | 3 16 | 24 18 | 1 29 | 22 33 | 0 46 | 25 9 | 1 12 | 10 25 | 1 51 | 3 32 | 0 34 | 23 46 | 0 57 | 27 37 | 17 14 | 13 16 | 12 46 | 14 19 | | | n.a. |
| F 17 | 23 59 | 5s31 | 1 31 | 18 31 | 3 26 | 24 7 | 1 29 | 22 40 | 0 46 | 25 10 | 1 12 | 10 27 | 1 51 | 3 32 | 0 34 | 23 46 | 0 57 | 27 38 | 17 14 | 13 17 | 12 45 | 14 22 | | | n.a. |
| S 18 | 23 58 | 10 56 | 0 29 | 18 22 | 3 34 | 23 56 | 1 29 | 22 47 | 0 47 | 25 10 | 1 13 | 10 29 | 1 51 | 3 33 | 0 34 | 23 47 | 0 57 | 27 38 | 17 14 | 13 17 | 12 44 | 14 25 | | | n.a. |
| S 19 | 23 57 | 15 58 | 0s34 | 18 15 | 3 43 | 23 45 | 1 28 | 22 54 | 0 47 | 25 10 | 1 13 | 10 30 | 1 51 | 3 33 | 0 34 | 23 47 | 0 57 | 27 39 | 17 15 | 13 17 | 12 43 | 14 28 | | | n.a. |
| M20 | 23 55 | 20 25 | 1 36 | 18 9 | 3 50 | 23 32 | 1 28 | 23 1 | 0 48 | 25 11 | 1 13 | 10 32 | 1 51 | 3 34 | 0 34 | 23 47 | 0 57 | 27 39 | 17 15 | 13 16 | 12 41 | 14 32 | | | n.a. |
| T 21 | 23 53 | 24 6 | 2 35 | 18 6 | 3 56 | 23 19 | 1 28 | 23 7 | 0 48 | 25 11 | 1 13 | 10 34 | 1 51 | 3 34 | 0 34 | 23 47 | 0 57 | 27 40 | 17 15 | 13 15 | 12 40 | 14 35 | | | n.a. |
| W22 | 23 50 | 26 45 | 3 27 | 18 5 | 4 2 | 23 5 | 1 27 | 23 14 | 0 49 | 25 11 | 1 13 | 10 35 | 1 51 | 3 34 | 0 34 | 23 48 | 0 57 | 27 40 | 17 16 | 13 13 | 12 39 | 14 38 | | | n.a. |
| T 23 | 23 47 | 28 9 | 4 10 | 18 6 | 4 6 | 22 51 | 1 27 | 23 20 | 0 49 | 25 11 | 1 13 | 10 37 | 1 52 | 3 35 | 0 34 | 23 48 | 0 57 | 27 41 | 17 16 | 13 10 | 12 38 | 14 41 | | | n.a. |
| F 24 | 23 44 | 28 6 | 4 41 | 18 9 | 4 8 | 22 35 | 1 26 | 23 26 | 0 50 | 25 12 | 1 13 | 10 38 | 1 52 | 3 35 | 0 34 | 23 48 | 0 57 | 27 41 | 17 16 | 13 6 | 12 37 | 14 44 | | | n.a. |
| S 25 | 23 40 | 26 32 | 4 59 | 18 15 | 4 9 | 22 20 | 1 26 | 23 32 | 0 50 | 25 12 | 1 13 | 10 40 | 1 52 | 3 35 | 0 34 | 23 48 | 0 57 | 27 42 | 17 16 | 13 2 | 12 36 | 14 47 | | | n.a. |
| S 26 | 23 36 | 23 32 | 5 2 | 18 23 | 4 8 | 22 3 | 1 25 | 23 38 | 0 51 | 25 12 | 1 14 | 10 41 | 1 52 | 3 35 | 0 34 | 23 49 | 0 57 | 27 42 | 17 17 | 12 58 | 12 35 | 14 50 | | | n.a. |
| M27 | 23 31 | 19 16 | 4 48 | 18 33 | 4 6 | 21 46 | 1 24 | 23 43 | 0 52 | 25 12 | 1 14 | 10 43 | 1 52 | 3 36 | 0 34 | 23 49 | 0 57 | 27 43 | 17 17 | 12 55 | 12 34 | 14 53 | | | n.a. |
| T 28 | 23 26 | 13 59 | 4 19 | 18 46 | 4 1 | 21 28 | 1 24 | 23 48 | 0 52 | 25 12 | 1 14 | 10 44 | 1 52 | 3 36 | 0 34 | 23 49 | 0 57 | 27 43 | 17 17 | 12 52 | 12 32 | 14 56 | | | n.a. |
| W29 | 23 20 | 7 57 | 3 34 | 19 0 | 3 55 | 21 10 | 1 23 | 23 54 | 0 53 | 25 13 | 1 14 | 10 46 | 1 52 | 3 36 | 0 34 | 23 49 | 0 58 | 27 44 | 17 17 | 12 50 | 12 31 | 14 59 | | | n.a. |
| T 30 | 23 14 | 1 29 | 2 36 | 19 16 | 3 46 | 20 51 | 1 22 | 23 59 | 0 53 | 25 13 | 1 14 | 10 47 | 1 52 | 3 36 | 0 34 | 23 49 | 0 58 | 27 44 | 17 18 | 12 50 | 12 30 | 15 2 | | | n.a. |
| F 31 | 23n 8 | 5n 9 | 1s29 | 19n34 | 3s35 | 20n31 | 1n21 | 24n 3 | 0n54 | 25s13 | 1s14 | 10n48 | 1s52 | 3n36 | 0s34 | 23s50 | 0s58 | 27s45 | 17s18 | 12n50 | 12n29 | 15s 5 | | | n.a. |

Julian Day Number = 774145.5, Delta T = 17h27m09s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'36, Lahiri = -39°40'36 Julian Calendar 1 July 2594 BCE == Greg. Calendar 10 June 2594 BCE

The year -2593 astronomical counting style corresponds to year 2594 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2594 BCE
# geocentric

## AUGUST 2594 BCE (-2593) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 11 48 | 15♋51'56 | 0♉17 | 13°R49 | 7♌11 | 16♊ 4 | 0°R49 | 2♉24 | 10♈13 | 16°R58 | 0°R 1 | 3°R 6 | 2♉ 5 | 8♏20 | n.a. | S 1 |
| S 2 | 19 15 45 | 16°50'47 | 14°32 | 12♋49 | 8°25 | 16°42 | 0♑41 | 2°28 | 10°13 | 16♑56 | 0♓ 0 | 3♉ 6 | 2° 1 | 8°27 | n.a. | S 2 |
| M 3 | 19 19 41 | 17°49'41 | 28°53 | 11°53 | 9°39 | 17°19 | 0°34 | 2°32 | 10°13 | 16°54 | 29♒59 | 3° 4 | 1°58 | 8°33 | n.a. | M 3 |
| T 4 | 19 23 38 | 18°48'37 | 13♊17 | 11° 3 | 10°54 | 17°57 | 0°27 | 2°36 | 10°14 | 16°53 | 29°59 | 2°59 | 1°55 | 8°40 | n.a. | T 4 |
| W 5 | 19 27 34 | 19°47'36 | 27°40 | 10°20 | 12° 8 | 18°35 | 0°20 | 2°39 | 10°14 | 16°51 | 29°58 | 2°51 | 1°52 | 8°47 | n.a. | W 5 |
| T 6 | 19 31 31 | 20°46'37 | 11♋56 | 9°45 | 13°22 | 19°12 | 0°13 | 2°43 | 10°14 | 16°49 | 29°57 | 2°41 | 1°49 | 8°53 | n.a. | T 6 |
| F 7 | 19 35 27 | 21°45'40 | 26° 0 | 9°18 | 14°36 | 19°50 | 0° 6 | 2°46 | 10°14 | 16°48 | 29°56 | 2°29 | 1°46 | 9° 0 | n.a. | F 7 |
| S 8 | 19 39 24 | 22°44'46 | 9♌46 | 9° 2 | 15°51 | 20°27 | 29♐59 | 2°50 | 10°R14 | 16°46 | 29°55 | 2°17 | 1°42 | 9° 6 | n.a. | S 8 |
| S 9 | 19 43 20 | 23°43'53 | 23°11 | 8°D55 | 17° 5 | 21° 5 | 29°52 | 2°53 | 10°14 | 16°44 | 29°54 | 2° 6 | 1°39 | 9°13 | n.a. | S 9 |
| M10 | 19 47 17 | 24°43'03 | 6♍13 | 8°59 | 18°19 | 21°43 | 29°46 | 2°56 | 10°14 | 16°43 | 29°53 | 1°56 | 1°36 | 9°20 | n.a. | M10 |
| T 11 | 19 51 13 | 25°42'15 | 18°52 | 9°12 | 19°33 | 22°20 | 29°39 | 2°59 | 10°14 | 16°41 | 29°52 | 1°49 | 1°33 | 9°26 | n.a. | T 11 |
| W12 | 19 55 10 | 26°41'28 | 1♎13 | 9°36 | 20°47 | 22°58 | 29°33 | 3° 2 | 10°13 | 16°40 | 29°52 | 1°44 | 1°30 | 9°33 | n.a. | W12 |
| T 13 | 19 59 7 | 27°40'44 | 13°17 | 10° 9 | 22° 2 | 23°35 | 29°27 | 3° 5 | 10°13 | 16°38 | 29°51 | 1°42 | 1°26 | 9°40 | n.a. | T 13 |
| F 14 | 20 3 3 | 28°40'02 | 25°11 | 10°52 | 23°16 | 24°13 | 29°21 | 3° 7 | 10°13 | 16°36 | 29°50 | 1°42 | 1°23 | 9°46 | n.a. | F 14 |
| S 15 | 20 7 0 | 29°39'22 | 7♏ 0 | 11°42 | 24°30 | 24°50 | 29°15 | 3°10 | 10°13 | 16°35 | 29°49 | 1°42 | 1°20 | 9°53 | n.a. | S 15 |
| S 16 | 20 10 56 | 0♌38'43 | 18°49 | 12°41 | 25°44 | 25°28 | 29°10 | 3°13 | 10°12 | 16°33 | 29°48 | 1°41 | 1°17 | 10° 0 | n.a. | S 16 |
| M17 | 20 14 53 | 1°38'07 | 0♐43 | 13°46 | 26°58 | 26° 5 | 29° 4 | 3°15 | 10°12 | 16°31 | 29°47 | 1°39 | 1°14 | 10° 6 | n.a. | M17 |
| T 18 | 20 18 49 | 2°37'33 | 12°48 | 14°58 | 28°12 | 26°42 | 28°59 | 3°17 | 10°11 | 16°30 | 29°46 | 1°34 | 1°11 | 10°13 | n.a. | T 18 |
| W19 | 20 22 46 | 3°37'01 | 25° 7 | 16°16 | 29°27 | 27°20 | 28°53 | 3°19 | 10°11 | 16°28 | 29°45 | 1°27 | 1° 7 | 10°20 | n.a. | W19 |
| T 20 | 20 26 42 | 4°36'31 | 7♑43 | 17°38 | 0♏41 | 27°57 | 28°48 | 3°22 | 10°10 | 16°27 | 29°44 | 1°16 | 1° 4 | 10°26 | n.a. | T 20 |
| F 21 | 20 30 39 | 5°36'03 | 20°38 | 19° 5 | 1°55 | 28°35 | 28°43 | 3°23 | 10° 9 | 16°25 | 29°43 | 1° 4 | 1° 1 | 10°33 | n.a. | F 21 |
| S 22 | 20 34 35 | 6°35'37 | 3♒51 | 20°35 | 3° 9 | 29°12 | 28°39 | 3°25 | 10° 9 | 16°24 | 29°42 | 0°51 | 0°58 | 10°40 | n.a. | S 22 |
| S 23 | 20 38 32 | 7°35'13 | 17°21 | 22° 8 | 4°23 | 29°49 | 28°34 | 3°27 | 10° 8 | 16°22 | 29°41 | 0°39 | 0°55 | 10°46 | n.a. | S 23 |
| M24 | 20 42 29 | 8°34'52 | 1♓ 4 | 23°44 | 5°37 | 0♋27 | 28°30 | 3°29 | 10° 7 | 16°21 | 29°40 | 0°27 | 0°51 | 10°53 | n.a. | M24 |
| T 25 | 20 46 25 | 9°34'32 | 14°58 | 25°22 | 6°51 | 1° 4 | 28°25 | 3°30 | 10° 6 | 16°19 | 29°39 | 0°19 | 0°48 | 10°59 | n.a. | T 25 |
| W26 | 20 50 22 | 10°34'15 | 28°58 | 27° 1 | 8° 5 | 1°41 | 28°21 | 3°32 | 10° 5 | 16°18 | 29°37 | 0°13 | 0°45 | 11° 6 | n.a. | W26 |
| T 27 | 20 54 18 | 11°34'01 | 13♈ 2 | 28°42 | 9°19 | 2°18 | 28°18 | 3°33 | 10° 4 | 16°16 | 29°36 | 0°10 | 0°42 | 11°13 | n.a. | T 27 |
| F 28 | 20 58 15 | 12°33'49 | 27° 7 | 0♌24 | 10°33 | 2°56 | 28°14 | 3°34 | 10° 3 | 16°15 | 29°35 | 0°D 9 | 0°39 | 11°19 | n.a. | F 28 |
| S 29 | 21 2 11 | 13°33'40 | 11♉13 | 2° 6 | 11°47 | 3°33 | 28°10 | 3°35 | 10° 2 | 16°13 | 29°34 | 0°R 9 | 0°36 | 11°26 | n.a. | S 29 |
| S 30 | 21 6 8 | 14°33'33 | 25°19 | 3°49 | 13° 1 | 4°10 | 28° 7 | 3°36 | 10° 1 | 16°12 | 29°33 | 0° 9 | 0°32 | 11°33 | n.a. | S 30 |
| M31 | 21 10 4 | 15♌33'28 | 9♊23 | 5♌32 | 14♍15 | 4♋47 | 28♐ 4 | 3♉37 | 10♈ 0 | 16♑10 | 29♒32 | 0♉ 7 | 0♉29 | 11♏39 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23n 1 | 11n36 | 0s15 | 19n54 | 3s23 | 20n11 | 1n20 | 24n 8 | 0n54 | 25s13 | 1s14 | 10n50 | 1s53 | 3n37 | 0s34 | 23s50 | 0s58 | 27s45 | 17s18 | 12n50 | 12n28 | 15s 8 | | n.a. |
| S 2 | 22 54 | 17 31 | 1n 0 | 20 14 | 3 8 | 19 50 | 1 18 | 24 13 | 0 55 | 25 13 | 1 14 | 10 51 | 1 53 | 3 37 | 0 34 | 23 50 | 0 58 | 27 46 | 17 18 | 12 49 | 12 27 | 15 11 | | n.a. |
| M 3 | 22 46 | 22 31 | 2 12 | 20 35 | 2 52 | 19 29 | 1 17 | 24 17 | 0 55 | 25 13 | 1 14 | 10 52 | 1 53 | 3 37 | 0 34 | 23 50 | 0 58 | 27 46 | 17 19 | 12 49 | 12 26 | 15 14 | | n.a. |
| T 4 | 22 38 | 26 9 | 3 16 | 20 56 | 2 35 | 19 7 | 1 16 | 24 21 | 0 56 | 25 13 | 1 14 | 10 53 | 1 53 | 3 37 | 0 34 | 23 51 | 0 58 | 27 47 | 17 19 | 12 47 | 12 25 | 15 17 | | n.a. |
| W 5 | 22 29 | 28 4 | 4 7 | 21 18 | 2 17 | 18 44 | 1 15 | 24 25 | 0 56 | 25 13 | 1 14 | 10 54 | 1 53 | 3 37 | 0 34 | 23 51 | 0 58 | 27 47 | 17 19 | 12 44 | 12 24 | 15 20 | | n.a. |
| T 6 | 22 20 | 28 6 | 4 42 | 21 39 | 1 59 | 18 21 | 1 13 | 24 29 | 0 57 | 25 13 | 1 14 | 10 55 | 1 53 | 3 37 | 0 34 | 23 51 | 0 58 | 27 48 | 17 19 | 12 41 | 12 22 | 15 23 | | n.a. |
| F 7 | 22 11 | 26 19 | 4 59 | 22 0 | 1 40 | 17 58 | 1 12 | 24 32 | 0 57 | 25 13 | 1 14 | 10 56 | 1 53 | 3 37 | 0 34 | 23 51 | 0 58 | 27 48 | 17 20 | 12 37 | 12 21 | 15 26 | | n.a. |
| S 8 | 22 1 | 22 59 | 4 58 | 22 20 | 1 20 | 17 34 | 1 10 | 24 36 | 0 58 | 25 13 | 1 14 | 10 57 | 1 54 | 3 37 | 0 34 | 23 52 | 0 58 | 27 49 | 17 20 | 12 32 | 12 20 | 15 29 | | n.a. |
| S 9 | 21 51 | 18 30 | 4 41 | 22 39 | 1 2 | 17 9 | 1 9 | 24 39 | 0 58 | 25 13 | 1 14 | 10 58 | 1 54 | 3 37 | 0 34 | 23 52 | 0 58 | 27 50 | 17 20 | 12 28 | 12 19 | 15 32 | | n.a. |
| M10 | 21 40 | 13 17 | 4 9 | 22 57 | 0 43 | 16 44 | 1 7 | 24 42 | 0 59 | 25 13 | 1 14 | 10 59 | 1 54 | 3 37 | 0 35 | 23 52 | 0 58 | 27 50 | 17 20 | 12 25 | 12 18 | 15 35 | | n.a. |
| T 11 | 21 29 | 7 39 | 3 26 | 23 14 | 0 25 | 16 19 | 1 5 | 24 45 | 1 0 | 25 13 | 1 14 | 11 0 | 1 54 | 3 37 | 0 35 | 23 52 | 0 58 | 27 51 | 17 20 | 12 22 | 12 17 | 15 38 | | n.a. |
| W12 | 21 18 | 1 51 | 2 34 | 23 29 | 0 8 | 15 53 | 1 3 | 24 48 | 1 0 | 25 13 | 1 14 | 11 1 | 1 54 | 3 37 | 0 35 | 23 52 | 0 58 | 27 51 | 17 21 | 12 21 | 12 16 | 15 41 | | n.a. |
| T 13 | 21 6 | 3s54 | 1 36 | 23 43 | 0n 8 | 15 27 | 1 2 | 24 50 | 1 1 | 25 13 | 1 14 | 11 2 | 1 54 | 3 36 | 0 35 | 23 53 | 0 58 | 27 52 | 17 21 | 12 20 | 12 15 | 15 44 | | n.a. |
| F 14 | 20 54 | 9 26 | 0 34 | 23 54 | 0 23 | 15 0 | 1 0 | 24 52 | 1 1 | 25 13 | 1 14 | 11 3 | 1 54 | 3 36 | 0 35 | 23 53 | 0 58 | 27 52 | 17 21 | 12 20 | 12 13 | 15 47 | | n.a. |
| S 15 | 20 41 | 14 36 | 0s28 | 24 4 | 0 37 | 14 33 | 0 58 | 24 55 | 1 2 | 25 13 | 1 14 | 11 4 | 1 54 | 3 36 | 0 35 | 23 53 | 0 58 | 27 53 | 17 21 | 12 20 | 12 12 | 15 50 | | n.a. |
| S 16 | 20 28 | 19 14 | 1 29 | 24 11 | 0 49 | 14 6 | 0 56 | 24 57 | 1 2 | 25 13 | 1 14 | 11 4 | 1 55 | 3 36 | 0 35 | 23 53 | 0 58 | 27 53 | 17 21 | 12 20 | 12 11 | 15 53 | | n.a. |
| M17 | 20 15 | 23 10 | 2 27 | 24 16 | 1 1 | 13 38 | 0 54 | 24 58 | 1 3 | 25 13 | 1 14 | 11 5 | 1 55 | 3 36 | 0 35 | 23 53 | 0 58 | 27 54 | 17 21 | 12 19 | 12 10 | 15 56 | | n.a. |
| T 18 | 20 1 | 26 8 | 3 19 | 24 18 | 1 11 | 13 10 | 0 51 | 25 0 | 1 3 | 25 13 | 1 14 | 11 6 | 1 55 | 3 36 | 0 35 | 23 54 | 0 58 | 27 54 | 17 22 | 12 17 | 12 9 | 15 59 | | n.a. |
| W19 | 19 47 | 27 56 | 4 3 | 24 18 | 1 20 | 12 42 | 0 49 | 25 1 | 1 4 | 25 13 | 1 14 | 11 6 | 1 55 | 3 35 | 0 35 | 23 54 | 0 58 | 27 55 | 17 22 | 12 15 | 12 8 | 16 2 | | n.a. |
| T 20 | 19 33 | 28 20 | 4 36 | 24 15 | 1 28 | 12 13 | 0 47 | 25 3 | 1 4 | 25 13 | 1 14 | 11 7 | 1 55 | 3 35 | 0 35 | 23 54 | 0 58 | 27 55 | 17 22 | 12 11 | 12 7 | 16 5 | | n.a. |
| F 21 | 19 18 | 27 13 | 4 55 | 24 10 | 1 35 | 11 44 | 0 45 | 25 4 | 1 5 | 25 13 | 1 14 | 11 8 | 1 55 | 3 35 | 0 35 | 23 54 | 0 58 | 27 56 | 17 22 | 12 7 | 12 5 | 16 8 | | n.a. |
| S 22 | 19 3 | 24 34 | 5 0 | 24 2 | 1 41 | 11 14 | 0 42 | 25 4 | 1 5 | 25 13 | 1 14 | 11 8 | 1 55 | 3 34 | 0 35 | 23 54 | 0 58 | 27 56 | 17 22 | 12 2 | 12 4 | 16 11 | | n.a. |
| S 23 | 18 47 | 20 32 | 4 48 | 23 51 | 1 46 | 10 45 | 0 40 | 25 5 | 1 6 | 25 13 | 1 14 | 11 8 | 1 56 | 3 34 | 0 35 | 23 55 | 0 58 | 27 57 | 17 22 | 11 57 | 12 3 | 16 14 | | n.a. |
| M24 | 18 32 | 15 21 | 4 19 | 23 39 | 1 49 | 10 15 | 0 38 | 25 6 | 1 7 | 25 13 | 1 14 | 11 9 | 1 56 | 3 34 | 0 35 | 23 55 | 0 58 | 27 57 | 17 22 | 11 53 | 12 2 | 16 17 | | n.a. |
| T 25 | 18 16 | 9 20 | 3 35 | 23 23 | 1 52 | 9 44 | 0 35 | 25 6 | 1 7 | 25 13 | 1 14 | 11 9 | 1 56 | 3 33 | 0 35 | 23 55 | 0 58 | 27 58 | 17 23 | 11 50 | 12 1 | 16 20 | | n.a. |
| W26 | 17 59 | 2 49 | 2 37 | 23 6 | 1 54 | 9 14 | 0 33 | 25 6 | 1 8 | 25 12 | 1 14 | 11 10 | 1 56 | 3 33 | 0 35 | 23 55 | 0 58 | 27 58 | 17 23 | 11 48 | 12 0 | 16 23 | | n.a. |
| T 27 | 17 42 | 3n54 | 1 29 | 22 47 | 1 56 | 8 43 | 0 30 | 25 6 | 1 8 | 25 12 | 1 14 | 11 10 | 1 56 | 3 33 | 0 35 | 23 55 | 0 58 | 27 59 | 17 23 | 11 47 | 11 59 | 16 26 | | n.a. |
| F 28 | 17 25 | 10 26 | 0 16 | 22 25 | 1 56 | 8 12 | 0 28 | 25 6 | 1 9 | 25 12 | 1 14 | 11 10 | 1 56 | 3 32 | 0 35 | 23 56 | 0 58 | 27 59 | 17 23 | 11 47 | 11 58 | 16 29 | | n.a. |
| S 29 | 17 8 | 16 28 | 0n58 | 22 2 | 1 56 | 7 41 | 0 25 | 25 5 | 1 9 | 25 12 | 1 14 | 11 11 | 1 56 | 3 32 | 0 35 | 23 56 | 0 58 | 28 0 | 17 23 | 11 47 | 11 56 | 16 32 | | n.a. |
| S 30 | 16 50 | 21 37 | 2 9 | 21 36 | 1 55 | 7 10 | 0 22 | 25 5 | 1 10 | 25 12 | 1 14 | 11 11 | 1 57 | 3 31 | 0 35 | 23 56 | 0 58 | 28 0 | 17 23 | 11 47 | 11 55 | 16 34 | | n.a. |
| M31 | 16n32 | 25n31 | 3n12 | 21n10 | 1n54 | 6n38 | 0n20 | 25n 4 | 1n10 | 25s12 | 1s14 | 11n11 | 1s57 | 3n31 | 0s35 | 23s56 | 0s58 | 28s 1 | 17s23 | 11n46 | 11n54 | 16s37 | | n.a. |

Julian Day Number = 774176.5, Delta T = 17h27m07s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'32, Lahiri = -39°40'32 Julian Calendar 1 Aug. 2594 BCE == Greg. Calendar 11 July 2594 BCE

The year -2593 astronomical counting style corresponds to year 2594 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2594 BCE
# geocentric

## SEPTEMBER 2594 BCE (-2593) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 14 1 | 16♌33'26 | 23♊24 | 7♌15 | 15♍29 | 5♋25 | 28°R 1 | 3♉38 | 9°R59 | 16°R 9 | 29°R31 | 0°R 2 | 0♉26 | 11♏46 | n.a. | T 1 |
| W 2 | 21 17 57 | 17°33'27 | 7♋21 | 8°58 | 16°43 | 6° 2 | 27♐58 | 3°39 | 9♈58 | 16♑ 8 | 29♒30 | 29♈55 | 0°23 | 11°53 | n.a. | W 2 |
| T 3 | 21 21 54 | 18°33'30 | 21°11 | 10°41 | 17°57 | 6°39 | 27°56 | 3°39 | 9°56 | 16° 6 | 29°29 | 29°45 | 0°20 | 11°59 | n.a. | T 3 |
| F 4 | 21 25 51 | 19°33'35 | 4♌50 | 12°24 | 19°10 | 7°16 | 27°53 | 3°39 | 9°55 | 16° 5 | 29°28 | 29°34 | 0°17 | 12° 6 | n.a. | F 4 |
| S 5 | 21 29 47 | 20°33'42 | 18°15 | 14° 6 | 20°24 | 7°53 | 27°51 | 3°40 | 9°54 | 16° 4 | 29°26 | 29°22 | 0°13 | 12°13 | n.a. | S 5 |
| S 6 | 21 33 44 | 21°33'51 | 1♍24 | 15°48 | 21°38 | 8°30 | 27°49 | 3°40 | 9°52 | 16° 2 | 29°25 | 29°10 | 0°10 | 12°19 | n.a. | S 6 |
| M 7 | 21 37 40 | 22°34'02 | 14°14 | 17°30 | 22°52 | 9° 7 | 27°48 | 3°R40 | 9°51 | 16° 1 | 29°24 | 29° 1 | 0° 7 | 12°26 | n.a. | M 7 |
| T 8 | 21 41 37 | 23°34'15 | 26°48 | 19°12 | 24° 6 | 9°44 | 27°46 | 3°40 | 9°49 | 16° 0 | 29°23 | 28°53 | 0° 4 | 12°33 | n.a. | T 8 |
| W 9 | 21 45 33 | 24°34'30 | 9♎ 4 | 20°52 | 25°20 | 10°21 | 27°45 | 3°40 | 9°48 | 15°59 | 29°22 | 28°49 | 0° 1 | 12°39 | n.a. | W 9 |
| T 10 | 21 49 30 | 25°34'46 | 21° 7 | 22°33 | 26°33 | 10°58 | 27°44 | 3°40 | 9°46 | 15°57 | 29°21 | 28°47 | 29♈57 | 12°46 | n.a. | T 10 |
| F 11 | 21 53 26 | 26°35'05 | 3♏ 0 | 24°13 | 27°47 | 11°35 | 27°43 | 3°39 | 9°44 | 15°56 | 29°20 | 28°D47 | 29°54 | 12°53 | n.a. | F 11 |
| S 12 | 21 57 23 | 27°35'25 | 14°48 | 25°52 | 29° 1 | 12°12 | 27°42 | 3°39 | 9°43 | 15°55 | 29°18 | 28°47 | 29°51 | 12°59 | n.a. | S 12 |
| S 13 | 22 1 19 | 28°35'47 | 26°36 | 27°31 | 0♎14 | 12°49 | 27°41 | 3°38 | 9°41 | 15°54 | 29°17 | 28°R48 | 29°48 | 13° 6 | n.a. | S 13 |
| M14 | 22 5 16 | 29°36'10 | 8♐30 | 29°10 | 1°28 | 13°26 | 27°41 | 3°37 | 9°39 | 15°53 | 29°16 | 28°47 | 29°45 | 13°12 | n.a. | M14 |
| T 15 | 22 9 13 | 0♍36'36 | 20°35 | 0♍48 | 2°42 | 14° 3 | 27°D41 | 3°36 | 9°38 | 15°52 | 29°15 | 28°45 | 29°42 | 13°19 | n.a. | T 15 |
| W16 | 22 13 9 | 1°37'02 | 2♑56 | 2°26 | 3°55 | 14°40 | 27°41 | 3°35 | 9°36 | 15°51 | 29°14 | 28°40 | 29°38 | 13°26 | n.a. | W16 |
| T 17 | 22 17 6 | 2°37'31 | 15°37 | 4° 3 | 5° 9 | 15°17 | 27°41 | 3°34 | 9°34 | 15°50 | 29°13 | 28°34 | 29°35 | 13°32 | n.a. | T 17 |
| F 18 | 22 21 2 | 3°38'01 | 28°41 | 5°40 | 6°23 | 15°54 | 27°42 | 3°33 | 9°32 | 15°49 | 29°12 | 28°25 | 29°32 | 13°39 | n.a. | F 18 |
| S 19 | 22 24 59 | 4°38'33 | 12♒ 7 | 7°16 | 7°36 | 16°31 | 27°43 | 3°32 | 9°30 | 15°48 | 29°10 | 28°16 | 29°29 | 13°46 | n.a. | S 19 |
| S 20 | 22 28 55 | 5°39'06 | 25°55 | 8°52 | 8°50 | 17° 7 | 27°43 | 3°30 | 9°28 | 15°47 | 29° 9 | 28° 6 | 29°26 | 13°52 | n.a. | S 20 |
| M21 | 22 32 52 | 6°39'41 | 10♓ 2 | 10°28 | 10° 3 | 17°44 | 27°45 | 3°29 | 9°26 | 15°46 | 29° 8 | 27°58 | 29°23 | 13°59 | n.a. | M21 |
| T 22 | 22 36 48 | 7°40'18 | 24°22 | 12° 3 | 11°16 | 18°21 | 27°46 | 3°27 | 9°24 | 15°45 | 29° 7 | 27°52 | 29°19 | 14° 6 | n.a. | T 22 |
| W23 | 22 40 45 | 8°40'56 | 8♈50 | 13°38 | 12°30 | 18°58 | 27°47 | 3°26 | 9°22 | 15°44 | 29° 6 | 27°48 | 29°16 | 14°12 | n.a. | W23 |
| T 24 | 22 44 41 | 9°41'37 | 23°19 | 15°12 | 13°43 | 19°34 | 27°49 | 3°24 | 9°20 | 15°43 | 29° 5 | 27°D47 | 29°13 | 14°19 | n.a. | T 24 |
| F 25 | 22 48 38 | 10°42'19 | 7♉45 | 16°46 | 14°57 | 20°11 | 27°51 | 3°22 | 9°18 | 15°43 | 29° 4 | 27°47 | 29°10 | 14°26 | n.a. | F 25 |
| S 26 | 22 52 35 | 11°43'03 | 22° 5 | 18°20 | 16°10 | 20°48 | 27°53 | 3°20 | 9°16 | 15°42 | 29° 2 | 27°48 | 29° 7 | 14°32 | n.a. | S 26 |
| S 27 | 22 56 31 | 12°43'50 | 6♊15 | 19°54 | 17°23 | 21°24 | 27°56 | 3°18 | 9°13 | 15°41 | 29° 1 | 27°R49 | 29° 3 | 14°39 | n.a. | S 27 |
| M28 | 23 0 28 | 13°44'38 | 20°15 | 21°28 | 18°36 | 22° 1 | 27°58 | 3°15 | 9°11 | 15°40 | 29° 0 | 27°49 | 29° 0 | 14°46 | n.a. | M28 |
| T 29 | 23 4 24 | 14°45'28 | 4♋ 3 | 23° 1 | 19°50 | 22°37 | 28° 1 | 3°13 | 9° 9 | 15°40 | 28°59 | 27°47 | 28°57 | 14°52 | n.a. | T 29 |
| W30 | 23 8 21 | 15♍46'19 | 17♋41 | 24♍34 | 21♎ 3 | 23♋14 | 28♐ 4 | 3♉10 | 9♈ 7 | 15♑39 | 28♒58 | 27♈44 | 28♈54 | 14♏59 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 16n14 | 27n52 | 4n 3 | 20n41 | 1n52 | 6n 7 | 0n17 | 25n 3 | 1n11 | 25s12 | 1s14 | 11n11 | 1s57 | 3n30 | 0s35 | 23s56 | 0s58 | 28s 1 | 17s23 | 11n45 | 11n53 | 16s40 | | n.a. |
| W 2 | 15 55 | 28 25 | 4 39 | 20 11 | 1 50 | 5 35 | 0 14 | 25 2 | 1 11 | 25 12 | 1 13 | 11 11 | 1 57 | 3 30 | 0 35 | 23 56 | 0 58 | 28 2 | 17 23 | 11 42 | 11 52 | 16 43 | | n.a. |
| T 3 | 15 36 | 27 11 | 4 58 | 19 40 | 1 47 | 5 3 | 0 11 | 25 1 | 1 12 | 25 11 | 1 13 | 11 11 | 1 57 | 3 29 | 0 35 | 23 57 | 0 58 | 28 2 | 17 23 | 11 38 | 11 51 | 16 46 | | n.a. |
| F 4 | 15 17 | 24 21 | 5 0 | 19 8 | 1 44 | 4 31 | 0 9 | 24 59 | 1 12 | 25 11 | 1 13 | 11 11 | 1 57 | 3 29 | 0 35 | 23 57 | 0 58 | 28 3 | 17 23 | 11 34 | 11 50 | 16 49 | | n.a. |
| S 5 | 14 58 | 20 13 | 4 46 | 18 34 | 1 40 | 3 58 | 0 6 | 24 58 | 1 13 | 25 11 | 1 13 | 11 11 | 1 57 | 3 28 | 0 35 | 23 57 | 0 58 | 28 3 | 17 23 | 11 30 | 11 48 | 16 52 | | n.a. |
| S 6 | 14 38 | 15 12 | 4 16 | 18 0 | 1 37 | 3 26 | 0 3 | 24 56 | 1 14 | 25 11 | 1 13 | 11 11 | 1 58 | 3 28 | 0 35 | 23 57 | 0 58 | 28 4 | 17 23 | 11 26 | 11 47 | 16 55 | | n.a. |
| M 7 | 14 18 | 9 37 | 3 34 | 17 24 | 1 32 | 2 54 | 0s 0 | 24 54 | 1 14 | 25 11 | 1 13 | 11 11 | 1 58 | 3 27 | 0 35 | 23 57 | 0 58 | 28 4 | 17 24 | 11 22 | 11 46 | 16 58 | | n.a. |
| T 8 | 13 58 | 3 46 | 2 42 | 16 48 | 1 28 | 2 21 | 0 3 | 24 52 | 1 15 | 25 11 | 1 13 | 11 11 | 1 58 | 3 26 | 0 35 | 23 57 | 0 58 | 28 5 | 17 24 | 11 20 | 11 45 | 17 1 | | n.a. |
| W 9 | 13 38 | 2s 6 | 1 43 | 16 10 | 1 23 | 1 48 | 0 6 | 24 49 | 1 15 | 25 11 | 1 13 | 11 11 | 1 58 | 3 26 | 0 35 | 23 57 | 0 58 | 28 5 | 17 24 | 11 18 | 11 44 | 17 4 | | n.a. |
| T 10 | 13 17 | 7 48 | 0 41 | 15 32 | 1 18 | 1 16 | 0 9 | 24 47 | 1 16 | 25 11 | 1 13 | 11 10 | 1 58 | 3 25 | 0 35 | 23 58 | 0 58 | 28 6 | 17 24 | 11 17 | 11 43 | 17 7 | | n.a. |
| F 11 | 12 56 | 13 9 | 0s23 | 14 53 | 1 13 | 0 43 | 0 12 | 24 44 | 1 16 | 25 11 | 1 13 | 11 10 | 1 58 | 3 24 | 0 35 | 23 58 | 0 58 | 28 6 | 17 24 | 11 17 | 11 42 | 17 9 | | n.a. |
| S 12 | 12 35 | 18 0 | 1 25 | 14 14 | 1 7 | 0 11 | 0 15 | 24 41 | 1 17 | 25 10 | 1 12 | 11 10 | 1 58 | 3 24 | 0 35 | 23 58 | 0 58 | 28 6 | 17 24 | 11 17 | 11 40 | 17 12 | | n.a. |
| S 13 | 12 14 | 22 10 | 2 23 | 13 34 | 1 2 | 0s22 | 0 18 | 24 38 | 1 17 | 25 10 | 1 12 | 11 9 | 1 59 | 3 23 | 0 35 | 23 58 | 0 58 | 28 7 | 17 24 | 11 18 | 11 39 | 17 15 | | n.a. |
| M14 | 11 52 | 25 27 | 3 16 | 12 54 | 0 56 | 0 55 | 0 21 | 24 35 | 1 18 | 25 10 | 1 12 | 11 9 | 1 59 | 3 22 | 0 35 | 23 58 | 0 58 | 28 7 | 17 24 | 11 17 | 11 38 | 17 18 | | n.a. |
| T 15 | 11 30 | 27 39 | 4 1 | 12 13 | 0 50 | 1 28 | 0 24 | 24 32 | 1 18 | 25 10 | 1 12 | 11 9 | 1 59 | 3 22 | 0 35 | 23 58 | 0 58 | 28 8 | 17 24 | 11 17 | 11 37 | 17 21 | | n.a. |
| W16 | 11 8 | 28 33 | 4 36 | 11 32 | 0 44 | 2 0 | 0 27 | 24 28 | 1 19 | 25 10 | 1 12 | 11 8 | 1 59 | 3 21 | 0 35 | 23 58 | 0 58 | 28 8 | 17 24 | 11 15 | 11 36 | 17 24 | | n.a. |
| T 17 | 10 46 | 27 59 | 4 58 | 10 50 | 0 38 | 2 33 | 0 30 | 24 24 | 1 20 | 25 10 | 1 12 | 11 8 | 1 59 | 3 20 | 0 35 | 23 58 | 0 58 | 28 9 | 17 23 | 11 12 | 11 35 | 17 27 | | n.a. |
| F 18 | 10 24 | 25 52 | 5 6 | 10 8 | 0 32 | 3 5 | 0 33 | 24 20 | 1 20 | 25 10 | 1 12 | 11 7 | 1 59 | 3 19 | 0 35 | 23 59 | 0 58 | 28 9 | 17 23 | 11 9 | 11 34 | 17 30 | | n.a. |
| S 19 | 10 2 | 22 17 | 4 57 | 9 26 | 0 26 | 3 38 | 0 36 | 24 16 | 1 21 | 25 10 | 1 12 | 11 7 | 1 59 | 3 19 | 0 35 | 23 59 | 0 58 | 28 9 | 17 23 | 11 6 | 11 32 | 17 32 | | n.a. |
| S 20 | 9 39 | 17 24 | 4 31 | 8 43 | 0 19 | 4 10 | 0 39 | 24 12 | 1 21 | 25 10 | 1 12 | 11 6 | 1 59 | 3 18 | 0 35 | 23 59 | 0 57 | 28 10 | 17 23 | 11 2 | 11 31 | 17 35 | | n.a. |
| M21 | 9 16 | 11 29 | 3 48 | 8 1 | 0 13 | 4 43 | 0 42 | 24 8 | 1 22 | 25 9 | 1 11 | 11 5 | 2 0 | 3 17 | 0 35 | 23 59 | 0 57 | 28 10 | 17 23 | 10 59 | 11 30 | 17 38 | | n.a. |
| T 22 | 8 53 | 4 52 | 2 50 | 7 18 | 0 6 | 5 15 | 0 45 | 24 3 | 1 22 | 25 9 | 1 11 | 11 5 | 2 0 | 3 16 | 0 35 | 23 59 | 0 57 | 28 10 | 17 23 | 10 57 | 11 29 | 17 41 | | n.a. |
| W23 | 8 30 | 2n 3 | 1 40 | 6 35 | 0s 0 | 5 47 | 0 48 | 23 59 | 1 23 | 25 9 | 1 11 | 11 4 | 2 0 | 3 15 | 0 35 | 23 59 | 0 57 | 28 11 | 17 23 | 10 56 | 11 28 | 17 44 | | n.a. |
| T 24 | 8 7 | 8 53 | 0 24 | 5 52 | 0 7 | 6 19 | 0 51 | 23 54 | 1 23 | 25 9 | 1 11 | 11 3 | 2 0 | 3 14 | 0 35 | 23 59 | 0 57 | 28 11 | 17 23 | 10 55 | 11 27 | 17 47 | | n.a. |
| F 25 | 7 43 | 15 15 | 0n54 | 5 8 | 0 13 | 6 51 | 0 54 | 23 49 | 1 24 | 25 9 | 1 11 | 11 2 | 2 0 | 3 14 | 0 35 | 23 59 | 0 57 | 28 12 | 17 23 | 10 55 | 11 26 | 17 50 | | n.a. |
| S 26 | 7 20 | 20 45 | 2 8 | 4 25 | 0 19 | 7 22 | 0 57 | 23 44 | 1 25 | 25 9 | 1 11 | 11 2 | 2 0 | 3 13 | 0 35 | 23 59 | 0 57 | 28 12 | 17 23 | 10 56 | 11 24 | 17 52 | | n.a. |
| S 27 | 6 56 | 25 0 | 3 13 | 3 41 | 0 26 | 7 54 | 1 0 | 23 38 | 1 25 | 25 9 | 1 11 | 11 1 | 2 0 | 3 12 | 0 35 | 23 59 | 0 57 | 28 12 | 17 23 | 10 56 | 11 23 | 17 55 | | n.a. |
| M28 | 6 32 | 27 42 | 4 6 | 2 58 | 0 32 | 8 25 | 1 3 | 23 33 | 1 26 | 25 9 | 1 11 | 11 0 | 2 0 | 3 11 | 0 35 | 23 59 | 0 57 | 28 13 | 17 23 | 10 56 | 11 22 | 17 58 | | n.a. |
| T 29 | 6 8 | 28 39 | 4 44 | 2 15 | 0 39 | 8 56 | 1 6 | 23 27 | 1 26 | 25 9 | 1 11 | 10 59 | 2 0 | 3 10 | 0 35 | 24 0 | 0 57 | 28 13 | 17 23 | 10 55 | 11 21 | 18 1 | | n.a. |
| W30 | 5n44 | 27n49 | 5n 5 | 1n31 | 0s45 | 9s27 | 1s 9 | 23n22 | 1n27 | 25s 9 | 1s10 | 10n58 | 2s 1 | 3n 9 | 0s35 | 24s 0 | 0s57 | 28s13 | 17s22 | 10n54 | 11n20 | 18s 4 | | n.a. |

Julian Day Number = 774207.5, Delta T = 17h27m04s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'28, Lahiri = -39°40'28 Julian Calendar 1 Sept. 2594 BCE == Greg. Calendar 11 Aug. 2594 BCE

The year -2593 astronomical counting style corresponds to year 2594 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2594 BCE
# geocentric

## OCTOBER 2594 BCE (-2593) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 12 17 | 16♍47'13 | 1♌ 6 | 26♍ 6 | 22♎16 | 23♋50 | 28♐ 7 | 3°R 8 | 9°R 4 | 15°R38 | 28°R57 | 27°R38 | 28♈51 | 15♏ 6 | n.a. | T 1 |
| F 2 | 23 16 14 | 17°48'08 | 14°19 | 27°39 | 23°29 | 24°27 | 28°10 | 3♉ 5 | 9♈ 2 | 15♑38 | 28♒56 | 27♈31 | 28°48 | 15°12 | n.a. | F 2 |
| S 3 | 23 20 10 | 18°49'05 | 27°20 | 29°11 | 24°42 | 25° 3 | 28°14 | 3° 2 | 9° 0 | 15°37 | 28°55 | 27°24 | 28°44 | 15°19 | n.a. | S 3 |
| S 4 | 23 24 7 | 19°50'03 | 10♍ 7 | 0♎43 | 25°55 | 25°40 | 28°17 | 3° 0 | 8°57 | 15°37 | 28°54 | 27°17 | 28°41 | 15°25 | n.a. | S 4 |
| M 5 | 23 28 4 | 20°51'02 | 22°41 | 2°15 | 27° 8 | 26°16 | 28°21 | 2°57 | 8°55 | 15°36 | 28°53 | 27°11 | 28°38 | 15°32 | n.a. | M 5 |
| T 6 | 23 32 0 | 21°52'03 | 5♎ 1 | 3°47 | 28°21 | 26°53 | 28°25 | 2°54 | 8°53 | 15°36 | 28°52 | 27° 7 | 28°35 | 15°39 | n.a. | T 6 |
| W 7 | 23 35 57 | 22°53'05 | 17°10 | 5°18 | 29°34 | 27°29 | 28°29 | 2°50 | 8°50 | 15°35 | 28°51 | 27° 5 | 28°32 | 15°45 | n.a. | W 7 |
| T 8 | 23 39 53 | 23°54'08 | 29° 8 | 6°49 | 0♏47 | 28° 5 | 28°34 | 2°47 | 8°48 | 15°35 | 28°50 | 27°D 5 | 28°28 | 15°52 | n.a. | T 8 |
| F 9 | 23 43 50 | 24°55'12 | 10♏59 | 8°20 | 2° 0 | 28°41 | 28°39 | 2°44 | 8°45 | 15°35 | 28°48 | 27° 5 | 28°25 | 15°59 | n.a. | F 9 |
| S 10 | 23 47 46 | 25°56'17 | 22°47 | 9°51 | 3°13 | 29°18 | 28°43 | 2°40 | 8°43 | 15°34 | 28°47 | 27° 7 | 28°22 | 16° 5 | n.a. | S 10 |
| S 11 | 23 51 43 | 26°57'23 | 4♐34 | 11°21 | 4°26 | 29°54 | 28°48 | 2°37 | 8°40 | 15°34 | 28°46 | 27° 9 | 28°19 | 16°12 | n.a. | S 11 |
| M12 | 23 55 39 | 27°58'30 | 16°27 | 12°51 | 5°38 | 0♌30 | 28°54 | 2°33 | 8°38 | 15°34 | 28°45 | 27°11 | 28°16 | 16°19 | n.a. | M12 |
| T 13 | 23 59 36 | 28°59'38 | 28°30 | 14°20 | 6°51 | 1° 6 | 28°59 | 2°30 | 8°35 | 15°34 | 28°45 | 27°R11 | 28°13 | 16°25 | n.a. | T 13 |
| W14 | 0 3 33 | 0♎ 0'47 | 10♑47 | 15°49 | 8° 4 | 1°42 | 29° 4 | 2°26 | 8°33 | 15°33 | 28°44 | 27°11 | 28° 9 | 16°32 | n.a. | W14 |
| T 15 | 0 7 29 | 1° 1'56 | 23°25 | 17°18 | 9°16 | 2°18 | 29°10 | 2°22 | 8°30 | 15°33 | 28°43 | 27° 9 | 28° 6 | 16°39 | n.a. | T 15 |
| F 16 | 0 11 26 | 2° 3'06 | 6♒27 | 18°46 | 10°29 | 2°54 | 29°16 | 2°18 | 8°28 | 15°33 | 28°42 | 27° 6 | 28° 3 | 16°45 | n.a. | F 16 |
| S 17 | 0 15 22 | 3° 4'17 | 19°54 | 20°13 | 11°41 | 3°30 | 29°22 | 2°14 | 8°25 | 15°33 | 28°41 | 27° 2 | 28° 0 | 16°52 | n.a. | S 17 |
| S 18 | 0 19 19 | 4° 5'28 | 3♓48 | 21°40 | 12°54 | 4° 6 | 29°28 | 2°10 | 8°23 | 15°33 | 28°40 | 26°59 | 27°57 | 16°59 | n.a. | S 18 |
| M19 | 0 23 15 | 5° 6'40 | 18° 6 | 23° 5 | 14° 6 | 4°42 | 29°35 | 2° 6 | 8°20 | 15°D33 | 28°39 | 26°56 | 27°54 | 17° 5 | n.a. | M19 |
| T 20 | 0 27 12 | 6° 7'53 | 2♈44 | 24°30 | 15°18 | 5°18 | 29°41 | 2° 2 | 8°18 | 15°33 | 28°38 | 26°53 | 27°50 | 17°12 | n.a. | T 20 |
| W21 | 0 31 8 | 7° 9'06 | 17°35 | 25°53 | 16°31 | 5°54 | 29°48 | 1°58 | 8°15 | 15°33 | 28°37 | 26°52 | 27°47 | 17°19 | n.a. | W21 |
| T 22 | 0 35 5 | 8°10'20 | 2♉31 | 27°15 | 17°43 | 6°30 | 29°55 | 1°53 | 8°12 | 15°33 | 28°36 | 26°D52 | 27°44 | 17°25 | n.a. | T 22 |
| F 23 | 0 39 2 | 9°11'35 | 17°24 | 28°35 | 18°55 | 7° 5 | 0♑ 2 | 1°49 | 8°10 | 15°33 | 28°35 | 26°53 | 27°41 | 17°32 | n.a. | F 23 |
| S 24 | 0 42 58 | 10°12'51 | 2♊ 8 | 29°53 | 20° 7 | 7°41 | 0° 9 | 1°44 | 8° 7 | 15°34 | 28°35 | 26°54 | 27°38 | 17°39 | n.a. | S 24 |
| S 25 | 0 46 55 | 11°14'08 | 16°36 | 1♏ 8 | 21°19 | 8°17 | 0°17 | 1°40 | 8° 5 | 15°34 | 28°34 | 26°55 | 27°34 | 17°45 | n.a. | S 25 |
| M26 | 0 50 51 | 12°15'26 | 0♋45 | 2°21 | 22°31 | 8°52 | 0°24 | 1°35 | 8° 2 | 15°34 | 28°33 | 26°56 | 27°31 | 17°52 | n.a. | M26 |
| T 27 | 0 54 48 | 13°16'45 | 14°35 | 3°30 | 23°42 | 9°28 | 0°32 | 1°31 | 8° 0 | 15°34 | 28°32 | 26°R56 | 27°28 | 17°59 | n.a. | T 27 |
| W28 | 0 58 44 | 14°18'04 | 28° 5 | 4°36 | 24°54 | 10° 3 | 0°40 | 1°26 | 7°57 | 15°35 | 28°31 | 26°56 | 27°25 | 18° 5 | n.a. | W28 |
| T 29 | 1 2 41 | 15°19'24 | 11♌17 | 5°38 | 26° 6 | 10°39 | 0°48 | 1°22 | 7°55 | 15°35 | 28°31 | 26°55 | 27°22 | 18°12 | n.a. | T 29 |
| F 30 | 1 6 38 | 16°20'45 | 24°12 | 6°34 | 27°18 | 11°14 | 0°56 | 1°17 | 7°52 | 15°35 | 28°30 | 26°53 | 27°19 | 18°18 | n.a. | F 30 |
| S 31 | 1 10 34 | 17♎22'06 | 6♍52 | 7♏25 | 28♏29 | 11♌50 | 1♑ 4 | 1♉12 | 7♈50 | 15♑36 | 28♒29 | 26♈52 | 27♈15 | 18♏25 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 5n20 | 25n23 | 5n 9 | 0n48 | 0s51 | 9s58 | 1s12 | 23n16 | 1n27 | 25s 9 | 1s10 | 10n57 | 2s 1 | 3n 8 | 0s35 | 24s 0 | 0s57 | 28s13 | 17s22 | 10n52 | 11n19 | 18s 7 | | | n.a. |
| F 2 | 4 56 | 21 37 | 4 56 | 0 5 | 0 57 | 10 28 | 1 14 | 23 10 | 1 28 | 25 9 | 1 10 | 10 56 | 2 1 | 3 7 | 0 35 | 24 0 | 0 57 | 28 14 | 17 22 | 10 50 | 11 17 | 18 9 | | | n.a. |
| S 3 | 4 31 | 16 52 | 4 29 | 0s38 | 1 4 | 10 58 | 1 17 | 23 3 | 1 28 | 25 8 | 1 10 | 10 55 | 2 1 | 3 6 | 0 35 | 24 0 | 0 57 | 28 14 | 17 22 | 10 47 | 11 16 | 18 12 | | | n.a. |
| S 4 | 4 7 | 11 27 | 3 48 | 1 21 | 1 10 | 11 28 | 1 20 | 22 57 | 1 29 | 25 8 | 1 10 | 10 54 | 2 1 | 3 5 | 0 35 | 24 0 | 0 57 | 28 14 | 17 22 | 10 44 | 11 15 | 18 15 | | | n.a. |
| M 5 | 3 42 | 5 40 | 2 57 | 2 4 | 1 15 | 11 58 | 1 23 | 22 51 | 1 30 | 25 8 | 1 10 | 10 53 | 2 1 | 3 4 | 0 35 | 24 0 | 0 57 | 28 15 | 17 22 | 10 42 | 11 14 | 18 18 | | | n.a. |
| T 6 | 3 18 | 0s15 | 1 58 | 2 46 | 1 21 | 12 27 | 1 25 | 22 44 | 1 30 | 25 8 | 1 10 | 10 52 | 2 1 | 3 3 | 0 35 | 24 0 | 0 57 | 28 15 | 17 22 | 10 41 | 11 13 | 18 21 | | | n.a. |
| W 7 | 2 53 | 6 4 | 0 54 | 3 28 | 1 27 | 12 57 | 1 28 | 22 37 | 1 31 | 25 8 | 1 10 | 10 51 | 2 1 | 3 2 | 0 35 | 24 0 | 0 57 | 28 15 | 17 22 | 10 40 | 11 12 | 18 23 | | | n.a. |
| T 8 | 2 28 | 11 36 | 0s11 | 4 10 | 1 32 | 13 25 | 1 31 | 22 30 | 1 31 | 25 8 | 1 9 | 10 49 | 2 1 | 3 1 | 0 35 | 24 0 | 0 57 | 28 15 | 17 21 | 10 40 | 11 11 | 18 26 | | | n.a. |
| F 9 | 2 4 | 16 39 | 1 16 | 4 52 | 1 37 | 13 54 | 1 33 | 22 23 | 1 32 | 25 8 | 1 9 | 10 48 | 2 1 | 3 0 | 0 35 | 24 0 | 0 57 | 28 16 | 17 21 | 10 40 | 11 9 | 18 29 | | | n.a. |
| S 10 | 1 39 | 21 5 | 2 16 | 5 33 | 1 43 | 14 22 | 1 36 | 22 16 | 1 32 | 25 8 | 1 9 | 10 47 | 2 1 | 2 59 | 0 35 | 24 0 | 0 57 | 28 16 | 17 21 | 10 41 | 11 8 | 18 32 | | | n.a. |
| S 11 | 1 14 | 24 40 | 3 11 | 6 14 | 1 47 | 14 50 | 1 38 | 22 9 | 1 33 | 25 8 | 1 9 | 10 46 | 2 1 | 2 58 | 0 35 | 24 0 | 0 57 | 28 16 | 17 21 | 10 41 | 11 7 | 18 35 | | | n.a. |
| M12 | 0 49 | 27 14 | 3 59 | 6 54 | 1 52 | 15 17 | 1 41 | 22 1 | 1 34 | 25 8 | 1 9 | 10 44 | 2 2 | 2 57 | 0 35 | 24 0 | 0 57 | 28 16 | 17 21 | 10 42 | 11 6 | 18 37 | | | n.a. |
| T 13 | 0 25 | 28 35 | 4 36 | 7 34 | 1 56 | 15 44 | 1 43 | 21 54 | 1 34 | 25 8 | 1 9 | 10 43 | 2 2 | 2 56 | 0 35 | 24 0 | 0 57 | 28 16 | 17 20 | 10 42 | 11 5 | 18 40 | | | n.a. |
| W14 | 0s 0 | 28 33 | 5 2 | 8 13 | 2 0 | 16 10 | 1 46 | 21 46 | 1 35 | 25 8 | 1 9 | 10 42 | 2 2 | 2 55 | 0 35 | 24 0 | 0 57 | 28 17 | 17 20 | 10 42 | 11 4 | 18 43 | | | n.a. |
| T 15 | 0 25 | 27 3 | 5 14 | 8 51 | 2 4 | 16 37 | 1 48 | 21 38 | 1 35 | 25 8 | 1 9 | 10 40 | 2 2 | 2 54 | 0 35 | 24 0 | 0 57 | 28 17 | 17 20 | 10 41 | 11 2 | 18 46 | | | n.a. |
| F 16 | 0 50 | 24 5 | 5 10 | 9 29 | 2 8 | 17 2 | 1 50 | 21 31 | 1 36 | 25 7 | 1 8 | 10 39 | 2 2 | 2 53 | 0 35 | 24 0 | 0 57 | 28 17 | 17 20 | 10 40 | 11 1 | 18 48 | | | n.a. |
| S 17 | 1 15 | 19 45 | 4 50 | 10 5 | 2 11 | 17 28 | 1 52 | 21 22 | 1 36 | 25 7 | 1 8 | 10 37 | 2 2 | 2 52 | 0 35 | 24 0 | 0 57 | 28 17 | 17 20 | 10 39 | 11 0 | 18 51 | | | n.a. |
| S 18 | 1 40 | 14 14 | 4 12 | 10 41 | 2 14 | 17 53 | 1 54 | 21 14 | 1 37 | 25 7 | 1 8 | 10 36 | 2 2 | 2 51 | 0 35 | 24 0 | 0 57 | 28 17 | 17 19 | 10 38 | 10 59 | 18 54 | | | n.a. |
| M19 | 2 5 | 7 50 | 3 18 | 11 16 | 2 16 | 18 17 | 1 57 | 21 6 | 1 38 | 25 7 | 1 8 | 10 34 | 2 2 | 2 50 | 0 35 | 24 0 | 0 57 | 28 17 | 17 19 | 10 36 | 10 58 | 18 57 | | | n.a. |
| T 20 | 2 29 | 0 52 | 2 9 | 11 50 | 2 18 | 18 41 | 1 59 | 20 58 | 1 38 | 25 7 | 1 8 | 10 33 | 2 2 | 2 49 | 0 35 | 24 0 | 0 57 | 28 17 | 17 19 | 10 36 | 10 57 | 18 59 | | | n.a. |
| W21 | 2 54 | 6n16 | 0 51 | 12 22 | 2 19 | 19 4 | 2 0 | 20 49 | 1 39 | 25 7 | 1 8 | 10 31 | 2 2 | 2 48 | 0 35 | 24 0 | 0 57 | 28 17 | 17 19 | 10 35 | 10 55 | 19 2 | | | n.a. |
| T 22 | 3 19 | 13 7 | 0n31 | 12 54 | 2 20 | 19 27 | 2 2 | 20 41 | 1 39 | 25 7 | 1 8 | 10 30 | 2 2 | 2 47 | 0 35 | 24 0 | 0 57 | 28 18 | 17 18 | 10 35 | 10 54 | 19 5 | | | n.a. |
| F 23 | 3 43 | 19 11 | 1 51 | 13 23 | 2 20 | 19 50 | 2 4 | 20 32 | 1 40 | 25 7 | 1 8 | 10 28 | 2 2 | 2 46 | 0 35 | 24 0 | 0 57 | 28 18 | 17 18 | 10 35 | 10 53 | 19 8 | | | n.a. |
| S 24 | 4 8 | 24 3 | 3 3 | 13 51 | 2 20 | 20 11 | 2 6 | 20 23 | 1 41 | 25 7 | 1 8 | 10 27 | 2 2 | 2 45 | 0 35 | 24 0 | 0 57 | 28 18 | 17 18 | 10 36 | 10 52 | 19 10 | | | n.a. |
| S 25 | 4 33 | 27 18 | 4 2 | 14 17 | 2 19 | 20 33 | 2 7 | 20 14 | 1 41 | 25 7 | 1 7 | 10 25 | 2 2 | 2 44 | 0 35 | 24 0 | 0 57 | 28 18 | 17 18 | 10 36 | 10 51 | 19 13 | | | n.a. |
| M26 | 4 57 | 28 43 | 4 44 | 14 42 | 2 17 | 20 54 | 2 9 | 20 5 | 1 42 | 25 6 | 1 7 | 10 24 | 2 2 | 2 43 | 0 35 | 24 0 | 0 57 | 28 18 | 17 17 | 10 37 | 10 50 | 19 16 | | | n.a. |
| T 27 | 5 21 | 28 18 | 5 10 | 15 4 | 2 14 | 21 14 | 2 11 | 19 56 | 1 42 | 25 6 | 1 7 | 10 22 | 2 2 | 2 42 | 0 35 | 24 0 | 0 57 | 28 18 | 17 17 | 10 37 | 10 48 | 19 18 | | | n.a. |
| W28 | 5 46 | 26 11 | 5 17 | 15 23 | 2 10 | 21 33 | 2 12 | 19 47 | 1 43 | 25 6 | 1 7 | 10 20 | 2 2 | 2 41 | 0 35 | 24 0 | 0 57 | 28 18 | 17 17 | 10 37 | 10 47 | 19 21 | | | n.a. |
| T 29 | 6 10 | 22 41 | 5 7 | 15 40 | 2 6 | 21 52 | 2 13 | 19 37 | 1 43 | 25 6 | 1 7 | 10 19 | 2 2 | 2 40 | 0 35 | 24 0 | 0 57 | 28 18 | 17 17 | 10 36 | 10 46 | 19 24 | | | n.a. |
| F 30 | 6 34 | 18 10 | 4 42 | 15 54 | 2 0 | 22 11 | 2 14 | 19 28 | 1 44 | 25 6 | 1 7 | 10 17 | 2 2 | 2 39 | 0 35 | 23 59 | 0 57 | 28 18 | 17 16 | 10 36 | 10 45 | 19 27 | | | n.a. |
| S 31 | 6s58 | 12n56 | 4n 3 | 16s 4 | 1s53 | 22s29 | 2s16 | 19n18 | 1n45 | 25s 6 | 1s 7 | 10n15 | 2s 2 | 2n38 | 0s35 | 23s59 | 0s57 | 28s18 | 17s16 | 10n35 | 10n44 | 19s29 | | | n.a. |

Julian Day Number = 774237.5, Delta T = 17h27m02s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'24, Lahiri = -39°40'24 Julian Calendar 1 Oct. 2594 BCE == Greg. Calendar 10 Sept. 2594 BCE

The year -2593 astronomical counting style corresponds to year 2594 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2594 BCE
# geocentric

## NOVEMBER 2594 BCE (-2593) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 14 31 | 18♎23'27 | 19♍19 | 8♏ 9 | 29♏41 | 12♌25 | 1♑12 | 1°R 7 | 7°R47 | 15♑36 | 28°R29 | 26°R51 | 27♈12 | 18♏32 | n.a. | S 1 |
| M 2 | 1 18 27 | 19°24'49 | 1♎35 | 8°46 | 0♐52 | 13° 0 | 1°21 | 1♉ 2 | 7♈45 | 15°37 | 28♒28 | 26♈50 | 27° 9 | 18°38 | n.a. | M 2 |
| T 3 | 1 22 24 | 20°26'11 | 13°42 | 9°15 | 2° 3 | 13°36 | 1°30 | 0°58 | 7°42 | 15°37 | 28°27 | 26°49 | 27° 6 | 18°45 | n.a. | T 3 |
| W 4 | 1 26 20 | 21°27'34 | 25°40 | 9°34 | 3°14 | 14°11 | 1°39 | 0°53 | 7°40 | 15°38 | 28°27 | 26°D49 | 27° 3 | 18°52 | n.a. | W 4 |
| T 5 | 1 30 17 | 22°28'57 | 7♏33 | 9°R44 | 4°26 | 14°46 | 1°48 | 0°48 | 7°37 | 15°38 | 28°26 | 26°49 | 27° 0 | 18°58 | n.a. | T 5 |
| F 6 | 1 34 14 | 23°30'19 | 19°22 | 9°43 | 5°37 | 15°21 | 1°57 | 0°43 | 7°35 | 15°39 | 28°25 | 26°49 | 26°56 | 19° 5 | n.a. | F 6 |
| S 7 | 1 38 10 | 24°31'42 | 1♐ 9 | 9°30 | 6°47 | 15°56 | 2° 6 | 0°38 | 7°32 | 15°39 | 28°25 | 26°50 | 26°53 | 19°12 | n.a. | S 7 |
| S 8 | 1 42 7 | 25°33'05 | 12°58 | 9° 5 | 7°58 | 16°31 | 2°15 | 0°33 | 7°30 | 15°40 | 28°24 | 26°50 | 26°50 | 19°18 | n.a. | S 8 |
| M 9 | 1 46 3 | 26°34'27 | 24°51 | 8°29 | 9° 9 | 17° 6 | 2°25 | 0°28 | 7°27 | 15°41 | 28°24 | 26°R50 | 26°47 | 19°25 | n.a. | M 9 |
| T 10 | 1 50 0 | 27°35'50 | 6♑54 | 7°42 | 10°20 | 17°41 | 2°34 | 0°23 | 7°25 | 15°42 | 28°23 | 26°50 | 26°44 | 19°32 | n.a. | T 10 |
| W11 | 1 53 56 | 28°37'11 | 19° 9 | 6°44 | 11°30 | 18°15 | 2°44 | 0°18 | 7°23 | 15°42 | 28°23 | 26°50 | 26°40 | 19°38 | n.a. | W11 |
| T 12 | 1 57 53 | 29°38'33 | 1♒41 | 5°37 | 12°41 | 18°50 | 2°54 | 0°13 | 7°20 | 15°43 | 28°22 | 26°D50 | 26°37 | 19°45 | n.a. | T 12 |
| F 13 | 2 1 49 | 0♏39'54 | 14°34 | 4°22 | 13°51 | 19°25 | 3° 4 | 0° 8 | 7°18 | 15°44 | 28°22 | 26°50 | 26°34 | 19°52 | n.a. | F 13 |
| S 14 | 2 5 46 | 1°41'14 | 27°53 | 3° 4 | 15° 1 | 19°59 | 3°14 | 0° 3 | 7°16 | 15°45 | 28°21 | 26°50 | 26°31 | 19°58 | n.a. | S 14 |
| S 15 | 2 9 43 | 2°42'34 | 11♓38 | 1°43 | 16°11 | 20°34 | 3°25 | 29♈58 | 7°14 | 15°46 | 28°21 | 26°51 | 26°28 | 20° 5 | n.a. | S 15 |
| M16 | 2 13 39 | 3°43'53 | 25°52 | 0°22 | 17°21 | 21° 8 | 3°35 | 29°53 | 7°11 | 15°47 | 28°20 | 26°51 | 26°25 | 20°12 | n.a. | M16 |
| T 17 | 2 17 36 | 4°45'11 | 10♈30 | 29♎ 5 | 18°30 | 21°43 | 3°45 | 29°48 | 7° 9 | 15°48 | 28°20 | 26°52 | 26°21 | 20°18 | n.a. | T 17 |
| W18 | 2 21 32 | 5°46'29 | 25°28 | 27°53 | 19°40 | 22°17 | 3°56 | 29°43 | 7° 7 | 15°49 | 28°20 | 26°R52 | 26°18 | 20°25 | n.a. | W18 |
| T 19 | 2 25 29 | 6°47'47 | 10♉39 | 26°49 | 20°50 | 22°51 | 4° 7 | 29°38 | 7° 5 | 15°50 | 28°19 | 26°52 | 26°15 | 20°32 | n.a. | T 19 |
| F 20 | 2 29 25 | 7°49'04 | 25°52 | 25°52 | 21°59 | 23°25 | 4°17 | 29°33 | 7° 3 | 15°51 | 28°19 | 26°51 | 26°12 | 20°38 | n.a. | F 20 |
| S 21 | 2 33 22 | 8°50'21 | 10♊59 | 25° 5 | 23° 8 | 23°59 | 4°28 | 29°28 | 7° 1 | 15°52 | 28°19 | 26°50 | 26° 9 | 20°45 | n.a. | S 21 |
| S 22 | 2 37 19 | 9°51'37 | 25°49 | 24°28 | 24°17 | 24°34 | 4°39 | 29°23 | 6°59 | 15°53 | 28°19 | 26°48 | 26° 5 | 20°52 | n.a. | S 22 |
| M23 | 2 41 15 | 10°52'54 | 10♋18 | 24° 1 | 25°26 | 25° 7 | 4°51 | 29°18 | 6°57 | 15°54 | 28°18 | 26°47 | 26° 2 | 20°58 | n.a. | M23 |
| T 24 | 2 45 12 | 11°54'09 | 24°20 | 23°44 | 26°34 | 25°41 | 5° 2 | 29°14 | 6°55 | 15°56 | 28°18 | 26°45 | 25°59 | 21° 5 | n.a. | T 24 |
| W25 | 2 49 8 | 12°55'25 | 7♌56 | 23°D36 | 27°43 | 26°15 | 5°13 | 29° 9 | 6°53 | 15°57 | 28°18 | 26°D45 | 25°56 | 21°12 | n.a. | W25 |
| T 26 | 2 53 5 | 13°56'39 | 21° 7 | 23°36 | 28°51 | 26°49 | 5°24 | 29° 4 | 6°51 | 15°58 | 28°18 | 26°45 | 25°53 | 21°18 | n.a. | T 26 |
| F 27 | 2 57 1 | 14°57'54 | 3♍55 | 23°45 | 29°59 | 27°23 | 5°36 | 28°59 | 6°49 | 15°59 | 28°17 | 26°46 | 25°50 | 21°25 | n.a. | F 27 |
| S 28 | 3 0 58 | 15°59'07 | 16°25 | 24° 2 | 1♑ 7 | 27°56 | 5°48 | 28°55 | 6°47 | 16° 1 | 28°17 | 26°47 | 25°46 | 21°32 | n.a. | S 28 |
| S 29 | 3 4 55 | 17° 0'20 | 28°39 | 24°25 | 2°15 | 28°30 | 5°59 | 28°50 | 6°45 | 16° 2 | 28°17 | 26°49 | 25°43 | 21°38 | n.a. | S 29 |
| M30 | 3 8 51 | 18♏ 1'33 | 10♎42 | 24♎54 | 3♑23 | 29♌ 3 | 6♑11 | 28♈45 | 6♈44 | 16♑ 3 | 28♒17 | 26♈50 | 25♈40 | 21♏45 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7s22 | 7n16 | 3n13 | 16s12 | 1s45 | 22s46 | 2s17 | 19n 9 | 1n45 | 25s 6 | 1s 7 | 10n14 | 2s 2 | 2n37 | 0s35 | 23s59 | 0s57 | 28s18 | 17s16 | 10n35 | 10n43 | 19s32 | | n.a. |
| M 2 | 7 46 | 1 25 | 2 16 | 16 15 | 1 35 | 23 2 | 2 18 | 18 59 | 1 46 | 25 5 | 1 7 | 10 12 | 2 2 | 2 36 | 0 35 | 23 59 | 0 57 | 28 18 | 17 15 | 10 34 | 10 41 | 19 35 | | n.a. |
| T 3 | 8 10 | 4s25 | 1 12 | 16 14 | 1 25 | 23 18 | 2 19 | 18 49 | 1 46 | 25 5 | 1 7 | 10 10 | 2 2 | 2 35 | 0 35 | 23 59 | 0 57 | 28 18 | 17 15 | 10 34 | 10 40 | 19 37 | | n.a. |
| W 4 | 8 33 | 10 3 | 0 6 | 16 9 | 1 12 | 23 34 | 2 19 | 18 39 | 1 47 | 25 5 | 1 6 | 10 9 | 2 2 | 2 34 | 0 35 | 23 59 | 0 57 | 28 18 | 17 15 | 10 34 | 10 39 | 19 40 | | n.a. |
| T 5 | 8 57 | 15 17 | 0s59 | 15 59 | 0 59 | 23 48 | 2 20 | 18 29 | 1 48 | 25 5 | 1 6 | 10 7 | 2 2 | 2 33 | 0 35 | 23 59 | 0 57 | 28 18 | 17 15 | 10 34 | 10 38 | 19 43 | | n.a. |
| F 6 | 9 20 | 19 55 | 2 2 | 15 44 | 0 43 | 24 2 | 2 21 | 18 19 | 1 48 | 25 4 | 1 6 | 10 5 | 2 2 | 2 32 | 0 35 | 23 59 | 0 57 | 28 18 | 17 14 | 10 34 | 10 37 | 19 45 | | n.a. |
| S 7 | 9 43 | 23 47 | 3 0 | 15 24 | 0 27 | 24 15 | 2 21 | 18 9 | 1 49 | 25 4 | 1 6 | 10 4 | 2 2 | 2 31 | 0 35 | 23 59 | 0 57 | 28 18 | 17 14 | 10 34 | 10 36 | 19 48 | | n.a. |
| S 8 | 10 6 | 26 40 | 3 49 | 15 0 | 0 9 | 24 28 | 2 22 | 17 59 | 1 49 | 25 4 | 1 6 | 10 2 | 2 2 | 2 30 | 0 35 | 23 59 | 0 57 | 28 18 | 17 14 | 10 34 | 10 34 | 19 51 | | n.a. |
| M 9 | 10 29 | 28 23 | 4 30 | 14 30 | 0n10 | 24 40 | 2 22 | 17 48 | 1 50 | 25 4 | 1 6 | 10 0 | 2 1 | 2 29 | 0 35 | 23 59 | 0 57 | 28 18 | 17 13 | 10 34 | 10 33 | 19 53 | | n.a. |
| T 10 | 10 51 | 28 47 | 4 59 | 13 55 | 0 30 | 24 51 | 2 22 | 17 38 | 1 51 | 25 3 | 1 6 | 9 58 | 2 1 | 2 28 | 0 35 | 23 58 | 0 57 | 28 17 | 17 13 | 10 34 | 10 32 | 19 56 | | n.a. |
| W11 | 11 14 | 27 47 | 5 15 | 13 17 | 0 50 | 25 1 | 2 22 | 17 28 | 1 51 | 25 3 | 1 6 | 9 57 | 2 1 | 2 28 | 0 35 | 23 58 | 0 57 | 28 17 | 17 13 | 10 34 | 10 31 | 19 59 | | n.a. |
| T 12 | 11 36 | 25 22 | 5 17 | 12 35 | 1 10 | 25 11 | 2 22 | 17 17 | 1 52 | 25 3 | 1 6 | 9 55 | 2 1 | 2 27 | 0 35 | 23 58 | 0 56 | 28 17 | 17 12 | 10 34 | 10 30 | 20 1 | | n.a. |
| F 13 | 11 58 | 21 39 | 5 3 | 11 52 | 1 30 | 25 20 | 2 22 | 17 7 | 1 52 | 25 3 | 1 6 | 9 53 | 2 1 | 2 26 | 0 35 | 23 58 | 0 56 | 28 17 | 17 12 | 10 34 | 10 29 | 20 4 | | n.a. |
| S 14 | 12 20 | 16 44 | 4 32 | 11 7 | 1 49 | 25 28 | 2 22 | 16 56 | 1 53 | 25 2 | 1 6 | 9 52 | 2 1 | 2 25 | 0 35 | 23 58 | 0 56 | 28 17 | 17 12 | 10 35 | 10 27 | 20 7 | | n.a. |
| S 15 | 12 41 | 10 49 | 3 46 | 10 22 | 2 7 | 25 36 | 2 21 | 16 45 | 1 54 | 25 2 | 1 5 | 9 50 | 2 1 | 2 24 | 0 35 | 23 58 | 0 56 | 28 17 | 17 11 | 10 35 | 10 26 | 20 9 | | n.a. |
| M16 | 13 3 | 4 11 | 2 44 | 9 39 | 2 22 | 25 42 | 2 21 | 16 34 | 1 54 | 25 1 | 1 5 | 9 48 | 2 1 | 2 23 | 0 35 | 23 58 | 0 56 | 28 17 | 17 11 | 10 35 | 10 25 | 20 12 | | n.a. |
| T 17 | 13 24 | 2n53 | 1 30 | 8 58 | 2 36 | 25 48 | 2 20 | 16 24 | 1 55 | 25 1 | 1 5 | 9 47 | 2 1 | 2 22 | 0 35 | 23 58 | 0 56 | 28 16 | 17 11 | 10 35 | 10 24 | 20 14 | | n.a. |
| W18 | 13 45 | 9 57 | 0 8 | 8 21 | 2 48 | 25 54 | 2 20 | 16 13 | 1 55 | 25 1 | 1 5 | 9 45 | 2 1 | 2 21 | 0 35 | 23 57 | 0 56 | 28 16 | 17 10 | 10 35 | 10 23 | 20 17 | | n.a. |
| T 19 | 14 6 | 16 33 | 1n16 | 7 49 | 2 57 | 25 58 | 2 19 | 16 2 | 1 56 | 25 0 | 1 5 | 9 43 | 2 1 | 2 20 | 0 35 | 23 57 | 0 56 | 28 16 | 17 10 | 10 35 | 10 21 | 20 20 | | n.a. |
| F 20 | 14 26 | 22 9 | 2 34 | 7 22 | 3 4 | 26 2 | 2 18 | 15 51 | 1 57 | 25 0 | 1 5 | 9 42 | 2 0 | 2 20 | 0 35 | 23 57 | 0 56 | 28 16 | 17 10 | 10 35 | 10 20 | 20 22 | | n.a. |
| S 21 | 14 46 | 26 15 | 3 41 | 7 0 | 3 9 | 26 5 | 2 17 | 15 40 | 1 57 | 24 59 | 1 5 | 9 40 | 2 0 | 2 19 | 0 35 | 23 57 | 0 56 | 28 16 | 17 9 | 10 34 | 10 19 | 20 25 | | n.a. |
| S 22 | 15 6 | 28 27 | 4 32 | 6 44 | 3 12 | 26 7 | 2 16 | 15 29 | 1 58 | 24 59 | 1 5 | 9 38 | 2 0 | 2 18 | 0 35 | 23 57 | 0 56 | 28 15 | 17 9 | 10 34 | 10 18 | 20 27 | | n.a. |
| M23 | 15 26 | 28 37 | 5 4 | 6 33 | 3 13 | 26 9 | 2 14 | 15 18 | 1 58 | 24 58 | 1 5 | 9 37 | 2 0 | 2 17 | 0 35 | 23 57 | 0 56 | 28 15 | 17 9 | 10 33 | 10 17 | 20 30 | | n.a. |
| T 24 | 15 45 | 26 55 | 5 16 | 6 27 | 3 12 | 26 9 | 2 13 | 15 6 | 1 59 | 24 58 | 1 5 | 9 35 | 2 0 | 2 16 | 0 35 | 23 57 | 0 56 | 28 15 | 17 8 | 10 33 | 10 16 | 20 33 | | n.a. |
| W25 | 16 4 | 23 41 | 5 11 | 6 25 | 3 10 | 26 9 | 2 12 | 14 55 | 2 0 | 24 57 | 1 5 | 9 33 | 2 0 | 2 16 | 0 35 | 23 56 | 0 56 | 28 15 | 17 8 | 10 32 | 10 14 | 20 35 | | n.a. |
| T 26 | 16 23 | 19 19 | 4 49 | 6 29 | 3 7 | 26 9 | 2 10 | 14 44 | 2 0 | 24 57 | 1 5 | 9 32 | 2 0 | 2 15 | 0 35 | 23 56 | 0 56 | 28 14 | 17 7 | 10 32 | 10 13 | 20 38 | | n.a. |
| F 27 | 16 42 | 14 12 | 4 13 | 6 36 | 3 3 | 26 7 | 2 8 | 14 33 | 2 1 | 24 56 | 1 5 | 9 30 | 1 59 | 2 14 | 0 35 | 23 56 | 0 56 | 28 14 | 17 7 | 10 33 | 10 12 | 20 40 | | n.a. |
| S 28 | 17 0 | 8 37 | 3 25 | 6 47 | 2 58 | 26 5 | 2 6 | 14 21 | 2 2 | 24 56 | 1 5 | 9 29 | 1 59 | 2 14 | 0 35 | 23 56 | 0 56 | 28 14 | 17 7 | 10 33 | 10 11 | 20 43 | | n.a. |
| S 29 | 17 18 | 2 50 | 2 30 | 7 1 | 2 52 | 26 2 | 2 4 | 14 10 | 2 2 | 24 55 | 1 4 | 9 27 | 1 59 | 2 13 | 0 35 | 23 56 | 0 56 | 28 14 | 17 6 | 10 34 | 10 10 | 20 45 | | n.a. |
| M30 | 17s35 | 2s59 | 1n28 | 7s18 | 2n45 | 25s58 | 2s 2 | 13n59 | 2n 3 | 24s55 | 1s 4 | 9n26 | 1s59 | 2n12 | 0s35 | 23s55 | 0s56 | 28s13 | 17s 6 | 10n34 | 10n 8 | 20s48 | | n.a. |

Julian Day Number = 774268.5, Delta T = 17h26m59s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'20, Lahiri = -39°40'19 Julian Calendar 1 Nov. 2594 BCE == Greg. Calendar 11 Oct. 2594 BCE

The year -2593 astronomical counting style corresponds to year 2594 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2594 BCE
# geocentric

## DECEMBER 2594 BCE (-2593) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 12 48 | 19♏ 2'44 | 22♎38 | 25♎30 | 4♑30 | 29♌36 | 6♑23 | 28°R41 | 6°R42 | 16♑ 5 | 28°R17 | 26°R51 | 25♈37 | 21♏52 | n.a. | T 1 |
| W 2 | 3 16 44 | 20° 3'55 | 4♏28 | 26°10 | 5°37 | 0♍ 9 | 6°35 | 28♈36 | 6♈40 | 16° 6 | 28♒17 | 26♈51 | 25°34 | 21°58 | n.a. | W 2 |
| T 3 | 3 20 41 | 21° 5'05 | 16°17 | 26°55 | 6°44 | 0°42 | 6°47 | 28°32 | 6°39 | 16° 8 | 28°17 | 26°49 | 25°31 | 22° 5 | n.a. | T 3 |
| F 4 | 3 24 37 | 22° 6'14 | 28° 5 | 27°44 | 7°51 | 1°15 | 6°59 | 28°28 | 6°37 | 16° 9 | 28°D17 | 26°47 | 25°27 | 22°12 | n.a. | F 4 |
| S 5 | 3 28 34 | 23° 7'22 | 9♐54 | 28°37 | 8°57 | 1°48 | 7°11 | 28°23 | 6°35 | 16°11 | 28°17 | 26°42 | 25°24 | 22°18 | n.a. | S 5 |
| S 6 | 3 32 31 | 24° 8'29 | 21°48 | 29°34 | 10° 3 | 2°21 | 7°24 | 28°19 | 6°34 | 16°12 | 28°17 | 26°38 | 25°21 | 22°25 | n.a. | S 6 |
| M 7 | 3 36 27 | 25° 9'34 | 3♑47 | 0♏33 | 11° 9 | 2°54 | 7°36 | 28°15 | 6°32 | 16°14 | 28°17 | 26°32 | 25°18 | 22°32 | n.a. | M 7 |
| T 8 | 3 40 24 | 26°10'38 | 15°54 | 1°35 | 12°15 | 3°26 | 7°49 | 28°11 | 6°31 | 16°15 | 28°17 | 26°27 | 25°15 | 22°38 | n.a. | T 8 |
| W 9 | 3 44 20 | 27°11'41 | 28°12 | 2°40 | 13°20 | 3°59 | 8° 1 | 28° 7 | 6°30 | 16°17 | 28°17 | 26°23 | 25°11 | 22°45 | n.a. | W 9 |
| T 10 | 3 48 17 | 28°12'42 | 10♒44 | 3°47 | 14°26 | 4°31 | 8°14 | 28° 3 | 6°28 | 16°19 | 28°17 | 26°20 | 25° 8 | 22°52 | n.a. | T 10 |
| F 11 | 3 52 13 | 29°13'42 | 23°32 | 4°57 | 15°31 | 5° 3 | 8°26 | 27°59 | 6°27 | 16°20 | 28°18 | 26°D19 | 25° 5 | 22°58 | n.a. | F 11 |
| S 12 | 3 56 10 | 0♐14'40 | 6♓42 | 6° 8 | 16°35 | 5°36 | 8°39 | 27°55 | 6°26 | 16°22 | 28°18 | 26°19 | 25° 2 | 23° 5 | n.a. | S 12 |
| S 13 | 4 0 7 | 1°15'36 | 20°15 | 7°21 | 17°39 | 6° 8 | 8°52 | 27°51 | 6°25 | 16°24 | 28°18 | 26°20 | 24°59 | 23°12 | n.a. | S 13 |
| M14 | 4 4 3 | 2°16'30 | 4♈13 | 8°36 | 18°43 | 6°39 | 9° 5 | 27°47 | 6°23 | 16°25 | 28°18 | 26°21 | 24°56 | 23°18 | n.a. | M14 |
| T 15 | 4 8 0 | 3°17'23 | 18°37 | 9°52 | 19°47 | 7°11 | 9°18 | 27°44 | 6°22 | 16°27 | 28°18 | 26°22 | 24°52 | 23°25 | n.a. | T 15 |
| W16 | 4 11 56 | 4°18'14 | 3♉24 | 11° 9 | 20°50 | 7°43 | 9°31 | 27°40 | 6°21 | 16°29 | 28°19 | 26°R22 | 24°49 | 23°32 | n.a. | W16 |
| T 17 | 4 15 53 | 5°19'04 | 18°29 | 12°28 | 21°53 | 8°14 | 9°44 | 27°37 | 6°20 | 16°31 | 28°19 | 26°21 | 24°46 | 23°38 | n.a. | T 17 |
| F 18 | 4 19 49 | 6°19'52 | 3♊45 | 13°49 | 22°56 | 8°46 | 9°57 | 27°34 | 6°19 | 16°33 | 28°19 | 26°17 | 24°43 | 23°45 | n.a. | F 18 |
| S 19 | 4 23 46 | 7°20'39 | 18°59 | 15°10 | 23°58 | 9°17 | 10°10 | 27°30 | 6°19 | 16°34 | 28°20 | 26°12 | 24°40 | 23°52 | n.a. | S 19 |
| S 20 | 4 27 42 | 8°21'24 | 4♋ 3 | 16°33 | 25° 0 | 9°48 | 10°23 | 27°27 | 6°18 | 16°36 | 28°20 | 26° 5 | 24°37 | 23°58 | n.a. | S 20 |
| M21 | 4 31 39 | 9°22'07 | 18°46 | 17°56 | 26° 1 | 10°19 | 10°37 | 27°24 | 6°17 | 16°38 | 28°20 | 25°58 | 24°33 | 24° 5 | n.a. | M21 |
| T 22 | 4 35 36 | 10°22'50 | 3♌ 3 | 19°21 | 27° 2 | 10°50 | 10°50 | 27°21 | 6°16 | 16°40 | 28°21 | 25°52 | 24°30 | 24°12 | n.a. | T 22 |
| W23 | 4 39 32 | 11°23'30 | 16°51 | 20°47 | 28° 3 | 11°21 | 11° 3 | 27°18 | 6°15 | 16°42 | 28°21 | 25°48 | 24°27 | 24°18 | n.a. | W23 |
| T 24 | 4 43 29 | 12°24'10 | 0♍ 9 | 22°14 | 29° 3 | 11°52 | 11°17 | 27°16 | 6°15 | 16°44 | 28°22 | 25°45 | 24°24 | 24°25 | n.a. | T 24 |
| F 25 | 4 47 25 | 13°24'47 | 13° 0 | 23°42 | 0♒ 3 | 12°22 | 11°30 | 27°13 | 6°14 | 16°46 | 28°22 | 25°D44 | 24°21 | 24°32 | n.a. | F 25 |
| S 26 | 4 51 22 | 14°25'23 | 25°29 | 25°10 | 1° 2 | 12°52 | 11°44 | 27°10 | 6°14 | 16°48 | 28°23 | 25°44 | 24°17 | 24°38 | n.a. | S 26 |
| S 27 | 4 55 18 | 15°25'58 | 7♎39 | 26°40 | 2° 1 | 13°22 | 11°58 | 27° 8 | 6°13 | 16°50 | 28°23 | 25°46 | 24°14 | 24°45 | n.a. | S 27 |
| M28 | 4 59 15 | 16°26'31 | 19°38 | 28°11 | 2°59 | 13°52 | 12°11 | 27° 5 | 6°13 | 16°52 | 28°24 | 25°R47 | 24°11 | 24°52 | n.a. | M28 |
| T 29 | 5 3 12 | 17°27'03 | 1♏28 | 29°42 | 3°57 | 14°22 | 12°25 | 27° 3 | 6°12 | 16°54 | 28°24 | 25°47 | 24° 8 | 24°58 | n.a. | T 29 |
| W30 | 5 7 8 | 18°27'33 | 13°15 | 1♐15 | 4°54 | 14°52 | 12°39 | 27° 1 | 6°12 | 16°56 | 28°25 | 25°45 | 24° 5 | 25° 5 | n.a. | W30 |
| T 31 | 5 11 5 | 19♐28'01 | 25♏ 2 | 2♐48 | 5♒50 | 15♍21 | 12♑53 | 26♈59 | 6♈12 | 16♑58 | 28♒25 | 25♈41 | 24♈ 2 | 25♏12 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17s53 | 8s38 | 0n23 | 7s38 | 2n38 | 25s54 | 2s 0 | 13n47 | 2n 3 | 24s54 | 1s 4 | 9n24 | 1s59 | 2n11 | 0s35 | 23s55 | 0s56 | 28s13 | 17s 6 | 10n35 | 10n 7 | 20s51 | | n.a. |
| W 2 | 18 10 | 13 57 | 0s42 | 8 0 | 2 31 | 25 49 | 1 57 | 13 36 | 2 4 | 24 53 | 1 4 | 9 23 | 1 59 | 2 11 | 0 34 | 23 55 | 0 56 | 28 13 | 17 5 | 10 35 | 10 6 | 20 53 | | n.a. |
| T 3 | 18 26 | 18 45 | 1 45 | 8 24 | 2 23 | 25 43 | 1 55 | 13 24 | 2 5 | 24 53 | 1 4 | 9 21 | 1 58 | 2 10 | 0 34 | 23 55 | 0 56 | 28 12 | 17 5 | 10 34 | 10 5 | 20 56 | | n.a. |
| F 4 | 18 43 | 22 50 | 2 43 | 8 49 | 2 15 | 25 37 | 1 52 | 13 13 | 2 5 | 24 52 | 1 4 | 9 20 | 1 58 | 2 10 | 0 34 | 23 55 | 0 56 | 28 12 | 17 5 | 10 33 | 10 4 | 20 58 | | n.a. |
| S 5 | 18 59 | 25 59 | 3 35 | 9 16 | 2 6 | 25 29 | 1 49 | 13 1 | 2 6 | 24 51 | 1 4 | 9 19 | 1 58 | 2 9 | 0 34 | 23 54 | 0 56 | 28 12 | 17 4 | 10 32 | 10 3 | 21 1 | | n.a. |
| S 6 | 19 14 | 28 0 | 4 17 | 9 44 | 1 58 | 25 22 | 1 46 | 12 50 | 2 6 | 24 50 | 1 4 | 9 17 | 1 58 | 2 8 | 0 34 | 23 54 | 0 56 | 28 11 | 17 4 | 10 30 | 10 1 | 21 3 | | n.a. |
| M 7 | 19 29 | 28 44 | 4 49 | 10 13 | 1 49 | 25 13 | 1 43 | 12 38 | 2 7 | 24 50 | 1 4 | 9 16 | 1 58 | 2 8 | 0 34 | 23 54 | 0 56 | 28 11 | 17 3 | 10 28 | 10 0 | 21 6 | | n.a. |
| T 8 | 19 44 | 28 6 | 5 7 | 10 44 | 1 41 | 25 4 | 1 40 | 12 27 | 2 8 | 24 49 | 1 4 | 9 15 | 1 58 | 2 7 | 0 34 | 23 54 | 0 56 | 28 11 | 17 3 | 10 26 | 9 59 | 21 8 | | n.a. |
| W 9 | 19 59 | 26 5 | 5 12 | 11 14 | 1 32 | 24 54 | 1 37 | 12 15 | 2 8 | 24 48 | 1 4 | 9 13 | 1 57 | 2 7 | 0 34 | 23 54 | 0 56 | 28 10 | 17 3 | 10 24 | 9 58 | 21 11 | | n.a. |
| T 10 | 20 13 | 22 47 | 5 3 | 11 46 | 1 23 | 24 44 | 1 33 | 12 4 | 2 9 | 24 47 | 1 4 | 9 12 | 1 57 | 2 6 | 0 34 | 23 53 | 0 56 | 28 10 | 17 2 | 10 23 | 9 57 | 21 13 | | n.a. |
| F 11 | 20 27 | 18 20 | 4 38 | 12 18 | 1 14 | 24 32 | 1 29 | 11 52 | 2 10 | 24 46 | 1 4 | 9 11 | 1 57 | 2 6 | 0 34 | 23 53 | 0 56 | 28 9 | 17 2 | 10 23 | 9 55 | 21 16 | | n.a. |
| S 12 | 20 40 | 12 56 | 3 58 | 12 50 | 1 6 | 24 21 | 1 26 | 11 41 | 2 10 | 24 46 | 1 4 | 9 10 | 1 57 | 2 5 | 0 34 | 23 53 | 0 56 | 28 9 | 17 2 | 10 23 | 9 54 | 21 18 | | n.a. |
| S 13 | 20 53 | 6 46 | 3 4 | 13 23 | 0 57 | 24 8 | 1 22 | 11 29 | 2 11 | 24 45 | 1 4 | 9 8 | 1 56 | 2 5 | 0 34 | 23 53 | 0 56 | 28 9 | 17 1 | 10 23 | 9 53 | 21 21 | | n.a. |
| M14 | 21 5 | 0 5 | 1 58 | 13 55 | 0 49 | 23 55 | 1 18 | 11 18 | 2 11 | 24 44 | 1 4 | 9 7 | 1 56 | 2 4 | 0 34 | 23 53 | 0 56 | 28 8 | 17 1 | 10 24 | 9 52 | 21 23 | | n.a. |
| T 15 | 21 18 | 6n48 | 0 42 | 14 28 | 0 40 | 23 42 | 1 13 | 11 6 | 2 12 | 24 43 | 1 4 | 9 6 | 1 56 | 2 4 | 0 34 | 23 52 | 0 56 | 28 8 | 17 0 | 10 24 | 9 51 | 21 26 | | n.a. |
| W16 | 21 29 | 13 32 | 0n38 | 15 1 | 0 32 | 23 28 | 1 9 | 10 55 | 2 13 | 24 42 | 1 4 | 9 5 | 1 56 | 2 4 | 0 34 | 23 52 | 0 56 | 28 7 | 17 0 | 10 24 | 9 50 | 21 28 | | n.a. |
| T 17 | 21 41 | 19 36 | 1 57 | 15 33 | 0 24 | 23 13 | 1 5 | 10 43 | 2 13 | 24 41 | 1 4 | 9 4 | 1 56 | 2 3 | 0 34 | 23 52 | 0 56 | 28 7 | 17 0 | 10 24 | 9 48 | 21 31 | | n.a. |
| F 18 | 21 51 | 24 28 | 3 9 | 16 6 | 0 16 | 22 58 | 1 0 | 10 32 | 2 14 | 24 40 | 1 4 | 9 3 | 1 55 | 2 3 | 0 34 | 23 52 | 0 56 | 28 6 | 16 59 | 10 22 | 9 47 | 21 33 | | n.a. |
| S 19 | 22 2 | 27 37 | 4 7 | 16 38 | 0 8 | 22 43 | 0 55 | 10 20 | 2 14 | 24 39 | 1 4 | 9 2 | 1 55 | 2 3 | 0 34 | 23 51 | 0 56 | 28 6 | 16 59 | 10 20 | 9 46 | 21 36 | | n.a. |
| S 20 | 22 12 | 28 42 | 4 47 | 17 10 | 0s 0 | 22 27 | 0 50 | 10 9 | 2 15 | 24 38 | 1 4 | 9 1 | 1 55 | 2 2 | 0 34 | 23 51 | 0 56 | 28 6 | 16 59 | 10 18 | 9 45 | 21 38 | | n.a. |
| M21 | 22 22 | 27 42 | 5 7 | 17 42 | 0 8 | 22 10 | 0 45 | 9 57 | 2 16 | 24 37 | 1 4 | 9 0 | 1 55 | 2 2 | 0 34 | 23 51 | 0 56 | 28 5 | 16 58 | 10 15 | 9 44 | 21 41 | | n.a. |
| T 22 | 22 31 | 24 53 | 5 7 | 18 13 | 0 15 | 21 53 | 0 40 | 9 46 | 2 16 | 24 35 | 1 4 | 8 59 | 1 54 | 2 2 | 0 34 | 23 51 | 0 56 | 28 5 | 16 58 | 10 13 | 9 42 | 21 43 | | n.a. |
| W23 | 22 40 | 20 43 | 4 49 | 18 43 | 0 23 | 21 35 | 0 35 | 9 34 | 2 17 | 24 34 | 1 4 | 8 59 | 1 54 | 2 1 | 0 34 | 23 50 | 0 56 | 28 4 | 16 58 | 10 11 | 9 41 | 21 46 | | n.a. |
| T 24 | 22 48 | 15 39 | 4 16 | 19 13 | 0 30 | 21 18 | 0 29 | 9 23 | 2 18 | 24 33 | 1 4 | 8 58 | 1 54 | 2 1 | 0 34 | 23 50 | 0 56 | 28 4 | 16 57 | 10 10 | 9 40 | 21 48 | | n.a. |
| F 25 | 22 56 | 10 3 | 3 30 | 19 43 | 0 37 | 20 59 | 0 24 | 9 12 | 2 18 | 24 32 | 1 4 | 8 57 | 1 54 | 2 1 | 0 34 | 23 50 | 0 56 | 28 3 | 16 57 | 10 10 | 9 39 | 21 50 | | n.a. |
| S 26 | 23 3 | 4 13 | 2 36 | 20 12 | 0 44 | 20 41 | 0 18 | 9 0 | 2 19 | 24 31 | 1 4 | 8 56 | 1 53 | 2 1 | 0 34 | 23 50 | 0 56 | 28 3 | 16 56 | 10 10 | 9 38 | 21 53 | | n.a. |
| S 27 | 23 10 | 1s38 | 1 36 | 20 40 | 0 50 | 20 21 | 0 12 | 8 49 | 2 19 | 24 29 | 1 4 | 8 56 | 1 53 | 2 1 | 0 34 | 23 49 | 0 56 | 28 2 | 16 56 | 10 11 | 9 36 | 21 55 | | n.a. |
| M28 | 23 17 | 7 20 | 0 33 | 21 7 | 0 56 | 20 2 | 0 6 | 8 38 | 2 20 | 24 28 | 1 4 | 8 55 | 1 53 | 2 1 | 0 34 | 23 49 | 0 56 | 28 2 | 16 56 | 10 11 | 9 35 | 21 58 | | n.a. |
| T 29 | 23 23 | 12 44 | 0s31 | 21 34 | 1 2 | 19 42 | 0n 0 | 8 26 | 2 21 | 24 27 | 1 4 | 8 54 | 1 53 | 2 0 | 0 34 | 23 49 | 0 56 | 28 1 | 16 55 | 10 11 | 9 34 | 22 0 | | n.a. |
| W30 | 23 28 | 17 38 | 1 33 | 21 59 | 1 8 | 19 22 | 0 7 | 8 15 | 2 21 | 24 25 | 1 4 | 8 54 | 1 52 | 2 0 | 0 34 | 23 49 | 0 56 | 28 0 | 16 55 | 10 10 | 9 33 | 22 3 | | n.a. |
| T 31 | 23s33 | 21s53 | 2s30 | 22s24 | 1s14 | 19s 2 | 0n13 | 8n 4 | 2n22 | 24s24 | 1s 4 | 8n53 | 1s52 | 2n 0 | 0s34 | 23s48 | 0s56 | 28s 0 | 16s55 | 10n 9 | 9n32 | 22s 5 | | n.a. |

Julian Day Number = 774298.5, Delta T = 17h26m57s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'16, Lahiri = -39°40'15 Julian Calendar 1 Dec. 2594 BCE == Greg. Calendar 10 Nov. 2594 BCE

The year -2593 astronomical counting style corresponds to year 2594 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2593 BCE
# geocentric

## JANUARY 2593 BCE (-2592) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 5 15 1 | 20♐28'28 | 6♐51 | 4♐23 | 6♒46 | 15♍51 | 13♑ 6 | 26°R57 | 6°R12 | 17♑ 0 | 28♒26 | 25°R34 | 23♈58 | 25♏18 | n.a. | F 1 |
| S 2 | 5 18 58 | 21°28'53 | 18°46 | 5°58 | 7°42 | 16°20 | 13°20 | 26♈55 | 6♈11 | 17° 2 | 28°26 | 25♈25 | 23°55 | 25°25 | n.a. | S 2 |
| S 3 | 5 22 54 | 22°29'16 | 0♑48 | 7°34 | 8°37 | 16°49 | 13°34 | 26°53 | 6°11 | 17° 4 | 28°27 | 25°14 | 23°52 | 25°32 | n.a. | S 3 |
| M 4 | 5 26 51 | 23°29'37 | 12°58 | 9°11 | 9°31 | 17°17 | 13°48 | 26°52 | 6°11 | 17° 6 | 28°28 | 25° 2 | 23°49 | 25°38 | n.a. | M 4 |
| T 5 | 5 30 47 | 24°29'56 | 25°17 | 10°49 | 10°24 | 17°46 | 14° 2 | 26°50 | 6°D11 | 17° 8 | 28°28 | 24°51 | 23°46 | 25°45 | n.a. | T 5 |
| W 6 | 5 34 44 | 25°30'12 | 7♒46 | 12°29 | 11°17 | 18°14 | 14°16 | 26°49 | 6°11 | 17°11 | 28°29 | 24°41 | 23°43 | 25°52 | n.a. | W 6 |
| T 7 | 5 38 41 | 26°30'27 | 20°26 | 14° 9 | 12° 9 | 18°42 | 14°30 | 26°47 | 6°11 | 17°13 | 28°30 | 24°33 | 23°39 | 25°58 | n.a. | T 7 |
| F 8 | 5 42 37 | 27°30'39 | 3♓19 | 15°50 | 13° 1 | 19°10 | 14°44 | 26°46 | 6°12 | 17°15 | 28°31 | 24°28 | 23°36 | 26° 5 | n.a. | F 8 |
| S 9 | 5 46 34 | 28°30'49 | 16°28 | 17°32 | 13°51 | 19°38 | 14°58 | 26°45 | 6°12 | 17°17 | 28°31 | 24°25 | 23°33 | 26°12 | n.a. | S 9 |
| S 10 | 5 50 30 | 29°30'56 | 29°55 | 19°15 | 14°41 | 20° 6 | 15°12 | 26°44 | 6°12 | 17°19 | 28°32 | 24°D25 | 23°30 | 26°18 | n.a. | S 10 |
| M11 | 5 54 27 | 0♑31'01 | 13♈41 | 20°59 | 15°30 | 20°33 | 15°26 | 26°43 | 6°12 | 17°21 | 28°33 | 24°25 | 23°27 | 26°25 | n.a. | M11 |
| T 12 | 5 58 23 | 1°31'04 | 27°48 | 22°44 | 16°18 | 21° 0 | 15°41 | 26°42 | 6°13 | 17°24 | 28°34 | 24°R25 | 23°23 | 26°32 | n.a. | T 12 |
| W13 | 6 2 20 | 2°31'04 | 12♉16 | 24°31 | 17° 5 | 21°27 | 15°55 | 26°42 | 6°13 | 17°26 | 28°35 | 24°24 | 23°20 | 26°38 | n.a. | W13 |
| T 14 | 6 6 16 | 3°31'02 | 27° 2 | 26°18 | 17°52 | 21°53 | 16° 9 | 26°41 | 6°14 | 17°28 | 28°35 | 24°21 | 23°17 | 26°45 | n.a. | T 14 |
| F 15 | 6 10 13 | 4°30'58 | 12♊ 0 | 28° 6 | 18°37 | 22°20 | 16°23 | 26°41 | 6°14 | 17°30 | 28°36 | 24°14 | 23°14 | 26°52 | n.a. | F 15 |
| S 16 | 6 14 10 | 5°30'52 | 27° 3 | 29°56 | 19°21 | 22°46 | 16°37 | 26°41 | 6°15 | 17°32 | 28°37 | 24° 6 | 23°11 | 26°58 | n.a. | S 16 |
| S 17 | 6 18 6 | 6°30'43 | 12♋ 1 | 1♑46 | 20° 4 | 23°12 | 16°52 | 26°40 | 6°15 | 17°35 | 28°38 | 23°55 | 23° 8 | 27° 5 | n.a. | S 17 |
| M18 | 6 22 3 | 7°30'32 | 26°44 | 3°38 | 20°46 | 23°37 | 17° 6 | 26°D40 | 6°16 | 17°37 | 28°39 | 23°44 | 23° 4 | 27°12 | n.a. | M18 |
| T 19 | 6 25 59 | 8°30'19 | 11♌ 5 | 5°31 | 21°27 | 24° 3 | 17°20 | 26°40 | 6°17 | 17°39 | 28°40 | 23°33 | 23° 1 | 27°18 | n.a. | T 19 |
| W20 | 6 29 56 | 9°30'04 | 24°59 | 7°25 | 22° 7 | 24°28 | 17°35 | 26°40 | 6°18 | 17°41 | 28°41 | 23°25 | 22°58 | 27°25 | n.a. | W20 |
| T 21 | 6 33 52 | 10°29'47 | 8♍23 | 9°20 | 22°45 | 24°53 | 17°49 | 26°41 | 6°18 | 17°44 | 28°42 | 23°18 | 22°55 | 27°32 | n.a. | T 21 |
| F 22 | 6 37 49 | 11°29'28 | 21°20 | 11°15 | 23°23 | 25°17 | 18° 3 | 26°41 | 6°19 | 17°46 | 28°43 | 23°15 | 22°52 | 27°38 | n.a. | F 22 |
| S 23 | 6 41 45 | 12°29'07 | 3♎53 | 13°12 | 23°58 | 25°42 | 18°18 | 26°42 | 6°20 | 17°48 | 28°44 | 23°13 | 22°49 | 27°45 | n.a. | S 23 |
| S 24 | 6 45 42 | 13°28'44 | 16° 6 | 15°10 | 24°33 | 26° 6 | 18°32 | 26°42 | 6°21 | 17°50 | 28°45 | 23°13 | 22°45 | 27°52 | n.a. | S 24 |
| M25 | 6 49 38 | 14°28'19 | 28° 5 | 17° 8 | 25° 6 | 26°29 | 18°46 | 26°43 | 6°22 | 17°53 | 28°46 | 23°13 | 22°42 | 27°58 | n.a. | M25 |
| T 26 | 6 53 35 | 15°27'52 | 9♏56 | 19° 7 | 25°38 | 26°53 | 19° 1 | 26°44 | 6°23 | 17°55 | 28°47 | 23°12 | 22°39 | 28° 5 | n.a. | T 26 |
| W27 | 6 57 32 | 16°27'24 | 21°43 | 21° 7 | 26° 8 | 27°16 | 19°15 | 26°45 | 6°24 | 17°57 | 28°48 | 23° 9 | 22°36 | 28°12 | n.a. | W27 |
| T 28 | 7 1 28 | 17°26'53 | 3♐31 | 23° 7 | 26°36 | 27°38 | 19°29 | 26°46 | 6°26 | 18° 0 | 28°49 | 23° 4 | 22°33 | 28°18 | n.a. | T 28 |
| F 29 | 7 5 25 | 18°26'20 | 15°25 | 25° 7 | 27° 3 | 28° 1 | 19°44 | 26°47 | 6°27 | 18° 2 | 28°50 | 22°55 | 22°29 | 28°25 | n.a. | F 29 |
| S 30 | 7 9 21 | 19°25'45 | 27°26 | 27° 6 | 27°28 | 28°23 | 19°58 | 26°48 | 6°28 | 18° 4 | 28°51 | 22°44 | 22°26 | 28°32 | n.a. | S 30 |
| S 31 | 7 13 18 | 20♑25'08 | 9♑38 | 29♑ 6 | 27♒52 | 28♍45 | 20♑12 | 26♈49 | 6♈30 | 18♑ 6 | 28♒52 | 22♈31 | 22♈23 | 28♏38 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23s38 | 25s16 | 3s22 | 22s48 | 1s19 | 18s41 | 0n20 | 7n53 | 2n22 | 24s23 | 1s 4 | 8n53 | 1s52 | 2n 0 | 0s33 | 23s48 | 0s56 | 27s59 | 16s54 | 10n 6 | 9n30 | 22s 7 | | n.a. |
| S 2 | 23 42 | 27 34 | 4 5 | 23 10 | 1 24 | 18 20 | 0 27 | 7 42 | 2 23 | 24 21 | 1 4 | 8 52 | 1 52 | 2 0 | 0 33 | 23 48 | 0 56 | 27 59 | 16 54 | 10 3 | 9 29 | 22 10 | | n.a. |
| S 3 | 23 46 | 28 36 | 4 37 | 23 32 | 1 29 | 17 59 | 0 34 | 7 31 | 2 24 | 24 20 | 1 4 | 8 52 | 1 51 | 2 0 | 0 33 | 23 47 | 0 56 | 27 58 | 16 54 | 9 59 | 9 28 | 22 12 | | n.a. |
| M 4 | 23 49 | 28 16 | 4 57 | 23 52 | 1 33 | 17 38 | 0 41 | 7 20 | 2 24 | 24 18 | 1 4 | 8 52 | 1 51 | 2 0 | 0 33 | 23 47 | 0 56 | 27 58 | 16 53 | 9 54 | 9 27 | 22 14 | | n.a. |
| T 5 | 23 52 | 26 32 | 5 4 | 24 11 | 1 37 | 17 16 | 0 48 | 7 9 | 2 25 | 24 17 | 1 4 | 8 51 | 1 51 | 2 0 | 0 33 | 23 47 | 0 56 | 27 57 | 16 53 | 9 50 | 9 26 | 22 17 | | n.a. |
| W 6 | 23 54 | 23 30 | 4 56 | 24 29 | 1 41 | 16 54 | 0 55 | 6 58 | 2 25 | 24 15 | 1 4 | 8 51 | 1 51 | 2 0 | 0 33 | 23 47 | 0 56 | 27 57 | 16 53 | 9 46 | 9 24 | 22 19 | | n.a. |
| T 7 | 23 56 | 19 19 | 4 34 | 24 45 | 1 45 | 16 32 | 1 3 | 6 48 | 2 26 | 24 14 | 1 4 | 8 51 | 1 50 | 2 0 | 0 33 | 23 46 | 0 56 | 27 56 | 16 52 | 9 44 | 9 23 | 22 22 | | n.a. |
| F 8 | 23 58 | 14 11 | 3 57 | 25 0 | 1 48 | 16 10 | 1 10 | 6 37 | 2 26 | 24 12 | 1 4 | 8 51 | 1 50 | 2 0 | 0 33 | 23 46 | 0 56 | 27 55 | 16 52 | 9 42 | 9 22 | 22 24 | | n.a. |
| S 9 | 23 59 | 8 20 | 3 8 | 25 13 | 1 51 | 15 48 | 1 18 | 6 26 | 2 27 | 24 11 | 1 4 | 8 51 | 1 50 | 2 1 | 0 33 | 23 46 | 0 56 | 27 55 | 16 52 | 9 41 | 9 21 | 22 26 | | n.a. |
| S 10 | 23 59 | 1 58 | 2 7 | 25 25 | 1 53 | 15 26 | 1 26 | 6 16 | 2 28 | 24 9 | 1 4 | 8 50 | 1 49 | 2 1 | 0 33 | 23 45 | 0 56 | 27 54 | 16 51 | 9 40 | 9 20 | 22 29 | | n.a. |
| M11 | 23 59 | 4n39 | 0 57 | 25 35 | 1 55 | 15 3 | 1 34 | 6 5 | 2 28 | 24 7 | 1 4 | 8 50 | 1 49 | 2 1 | 0 33 | 23 45 | 0 56 | 27 54 | 16 51 | 9 40 | 9 18 | 22 31 | | n.a. |
| T 12 | 23 59 | 11 13 | 0n18 | 25 43 | 1 56 | 14 41 | 1 42 | 5 55 | 2 29 | 24 6 | 1 4 | 8 50 | 1 49 | 2 1 | 0 33 | 23 45 | 0 56 | 27 53 | 16 51 | 9 41 | 9 17 | 22 33 | | n.a. |
| W13 | 23 58 | 17 21 | 1 33 | 25 50 | 1 58 | 14 19 | 1 51 | 5 45 | 2 29 | 24 4 | 1 4 | 8 50 | 1 49 | 2 1 | 0 33 | 23 45 | 0 56 | 27 53 | 16 51 | 9 40 | 9 16 | 22 36 | | n.a. |
| T 14 | 23 56 | 22 36 | 2 44 | 25 54 | 1 58 | 13 56 | 1 59 | 5 34 | 2 30 | 24 2 | 1 4 | 8 50 | 1 48 | 2 1 | 0 33 | 23 44 | 0 56 | 27 52 | 16 50 | 9 39 | 9 15 | 22 38 | | n.a. |
| F 15 | 23 54 | 26 27 | 3 44 | 25 57 | 1 59 | 13 34 | 2 8 | 5 24 | 2 30 | 24 1 | 1 4 | 8 51 | 1 48 | 2 2 | 0 33 | 23 44 | 0 56 | 27 51 | 16 50 | 9 36 | 9 14 | 22 40 | | n.a. |
| S 16 | 23 52 | 28 26 | 4 29 | 25 58 | 1 58 | 13 12 | 2 17 | 5 14 | 2 31 | 23 59 | 1 4 | 8 51 | 1 48 | 2 2 | 0 33 | 23 44 | 0 56 | 27 51 | 16 50 | 9 33 | 9 12 | 22 43 | | n.a. |
| S 17 | 23 49 | 28 20 | 4 55 | 25 56 | 1 58 | 12 50 | 2 26 | 5 4 | 2 31 | 23 57 | 1 4 | 8 51 | 1 48 | 2 2 | 0 33 | 23 43 | 0 56 | 27 50 | 16 49 | 9 29 | 9 11 | 22 45 | | n.a. |
| M18 | 23 46 | 26 12 | 5 1 | 25 53 | 1 57 | 12 28 | 2 35 | 4 54 | 2 32 | 23 55 | 1 4 | 8 51 | 1 47 | 2 3 | 0 33 | 23 43 | 0 56 | 27 50 | 16 49 | 9 25 | 9 10 | 22 47 | | n.a. |
| T 19 | 23 42 | 22 26 | 4 48 | 25 47 | 1 55 | 12 6 | 2 44 | 4 44 | 2 32 | 23 53 | 1 4 | 8 51 | 1 47 | 2 3 | 0 33 | 23 43 | 0 56 | 27 49 | 16 49 | 9 21 | 9 9 | 22 50 | | n.a. |
| W20 | 23 38 | 17 31 | 4 18 | 25 39 | 1 53 | 11 44 | 2 53 | 4 35 | 2 33 | 23 52 | 1 4 | 8 52 | 1 47 | 2 3 | 0 33 | 23 43 | 0 56 | 27 48 | 16 49 | 9 18 | 9 8 | 22 52 | | n.a. |
| T 21 | 23 34 | 11 54 | 3 34 | 25 28 | 1 50 | 11 23 | 3 2 | 4 25 | 2 34 | 23 50 | 1 4 | 8 52 | 1 46 | 2 4 | 0 33 | 23 42 | 0 56 | 27 48 | 16 48 | 9 15 | 9 6 | 22 54 | | n.a. |
| F 22 | 23 28 | 5 57 | 2 40 | 25 16 | 1 46 | 11 1 | 3 12 | 4 16 | 2 34 | 23 48 | 1 4 | 8 52 | 1 46 | 2 4 | 0 33 | 23 42 | 0 56 | 27 47 | 16 48 | 9 14 | 9 5 | 22 56 | | n.a. |
| S 23 | 23 23 | 0s 3 | 1 41 | 25 1 | 1 42 | 10 40 | 3 22 | 4 6 | 2 34 | 23 46 | 1 4 | 8 53 | 1 46 | 2 4 | 0 33 | 23 42 | 0 56 | 27 46 | 16 48 | 9 13 | 9 4 | 22 59 | | n.a. |
| S 24 | 23 17 | 5 54 | 0 38 | 24 43 | 1 38 | 10 19 | 3 31 | 3 57 | 2 35 | 23 44 | 1 4 | 8 53 | 1 46 | 2 5 | 0 33 | 23 41 | 0 56 | 27 46 | 16 47 | 9 13 | 9 3 | 23 1 | | n.a. |
| M25 | 23 11 | 11 26 | 0s26 | 24 23 | 1 32 | 9 59 | 3 41 | 3 48 | 2 35 | 23 42 | 1 4 | 8 54 | 1 45 | 2 5 | 0 33 | 23 41 | 0 56 | 27 45 | 16 47 | 9 13 | 9 2 | 23 3 | | n.a. |
| T 26 | 23 4 | 16 30 | 1 27 | 24 1 | 1 26 | 9 39 | 3 51 | 3 39 | 2 36 | 23 40 | 1 4 | 8 54 | 1 45 | 2 6 | 0 33 | 23 41 | 0 56 | 27 45 | 16 47 | 9 13 | 9 0 | 23 6 | | n.a. |
| W27 | 22 57 | 20 56 | 2 25 | 23 36 | 1 20 | 9 19 | 4 1 | 3 30 | 2 36 | 23 38 | 1 4 | 8 55 | 1 45 | 2 6 | 0 33 | 23 40 | 0 56 | 27 44 | 16 47 | 9 12 | 8 59 | 23 8 | | n.a. |
| T 28 | 22 49 | 24 32 | 3 16 | 23 9 | 1 13 | 9 0 | 4 11 | 3 21 | 2 37 | 23 36 | 1 5 | 8 56 | 1 44 | 2 7 | 0 32 | 23 40 | 0 56 | 27 43 | 16 46 | 9 10 | 8 58 | 23 10 | | n.a. |
| F 29 | 22 41 | 27 7 | 3 59 | 22 40 | 1 5 | 8 41 | 4 21 | 3 12 | 2 37 | 23 34 | 1 5 | 8 56 | 1 44 | 2 7 | 0 32 | 23 40 | 0 56 | 27 43 | 16 46 | 9 7 | 8 57 | 23 12 | | n.a. |
| S 30 | 22 32 | 28 29 | 4 31 | 22 8 | 0 56 | 8 23 | 4 32 | 3 3 | 2 38 | 23 32 | 1 5 | 8 57 | 1 44 | 2 8 | 0 32 | 23 40 | 0 56 | 27 42 | 16 46 | 9 2 | 8 56 | 23 15 | | n.a. |
| S 31 | 22s24 | 28s29 | 4s52 | 21s35 | 0s47 | 8s 5 | 4n42 | 2n55 | 2n38 | 23s30 | 1s 5 | 8n58 | 1s44 | 2n 8 | 0s32 | 23s39 | 0s56 | 27s41 | 16s46 | 8n57 | 8n54 | 23s17 | | n.a. |

Julian Day Number = 774329.5, Delta T = 17h26m55s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'12, Lahiri = -39°40'11 Julian Calendar 1 Jan. 2593 BCE == Greg. Calendar 11 Dec. 2594 BCE

The year -2592 astronomical counting style corresponds to year 2593 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2593 BCE
# geocentric

## FEBRUARY 2593 BCE (-2592) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 7 17 14 | 21♉24'29 | 22♉ 1 | 1♒ 5 | 28♒13 | 29♍ 6 | 20♉27 | 26♈51 | 6♈31 | 18♉ 9 | 28♒54 | 22°R17 | 22♈20 | 28♏45 | n.a. | M 1 |
| T 2 | 7 21 11 | 22°23'47 | 4♒36 | 3° 3 | 28°33 | 29°27 | 20°41 | 26°53 | 6°32 | 18°11 | 28°55 | 22♈ 3 | 22°17 | 28°52 | n.a. | T 2 |
| W 3 | 7 25 7 | 23°23'03 | 17°23 | 5° 0 | 28°51 | 29°48 | 20°56 | 26°54 | 6°34 | 18°13 | 28°56 | 21°51 | 22°14 | 28°58 | n.a. | W 3 |
| T 4 | 7 29 4 | 24°22'17 | 0♓20 | 6°54 | 29° 6 | 0♎ 8 | 21°10 | 26°56 | 6°35 | 18°15 | 28°57 | 21°41 | 22°10 | 29° 5 | n.a. | T 4 |
| F 5 | 7 33 0 | 25°21'28 | 13°29 | 8°47 | 29°20 | 0°28 | 21°24 | 26°58 | 6°37 | 18°18 | 28°58 | 21°34 | 22° 7 | 29°12 | n.a. | F 5 |
| S 6 | 7 36 57 | 26°20'37 | 26°49 | 10°38 | 29°32 | 0°47 | 21°39 | 27° 0 | 6°39 | 18°20 | 28°59 | 21°30 | 22° 4 | 29°18 | n.a. | S 6 |
| S 7 | 7 40 54 | 27°19'44 | 10♈21 | 12°25 | 29°41 | 1° 6 | 21°53 | 27° 2 | 6°40 | 18°22 | 29° 1 | 21°28 | 22° 1 | 29°25 | n.a. | S 7 |
| M 8 | 7 44 50 | 28°18'47 | 24° 7 | 14° 9 | 29°48 | 1°25 | 22° 7 | 27° 4 | 6°42 | 18°24 | 29° 2 | 21°28 | 21°58 | 29°32 | n.a. | M 8 |
| T 9 | 7 48 47 | 29°17'49 | 8♉ 6 | 15°49 | 29°52 | 1°43 | 22°22 | 27° 7 | 6°44 | 18°27 | 29° 3 | 21°28 | 21°55 | 29°38 | n.a. | T 9 |
| W10 | 7 52 43 | 0♒16'47 | 22°18 | 17°25 | 29°R55 | 2° 1 | 22°36 | 27° 9 | 6°46 | 18°29 | 29° 4 | 21°27 | 21°51 | 29°45 | n.a. | W10 |
| T 11 | 7 56 40 | 1°15'44 | 6♊44 | 18°57 | 29°55 | 2°18 | 22°50 | 27°12 | 6°47 | 18°31 | 29° 6 | 21°23 | 21°48 | 29°52 | n.a. | T 11 |
| F 12 | 8 0 36 | 2°14'38 | 21°18 | 20°23 | 29°52 | 2°35 | 23° 5 | 27°14 | 6°49 | 18°33 | 29° 7 | 21°17 | 21°45 | 29°58 | n.a. | F 12 |
| S 13 | 8 4 33 | 3°13'29 | 5♋57 | 21°45 | 29°47 | 2°51 | 23°19 | 27°17 | 6°51 | 18°36 | 29° 8 | 21° 8 | 21°42 | 0♐ 5 | n.a. | S 13 |
| S 14 | 8 8 29 | 4°12'18 | 20°33 | 23° 1 | 29°39 | 3° 7 | 23°33 | 27°20 | 6°53 | 18°38 | 29° 9 | 20°57 | 21°39 | 0°12 | n.a. | S 14 |
| M15 | 8 12 26 | 5°11'05 | 4♌58 | 24°11 | 29°29 | 3°23 | 23°47 | 27°23 | 6°55 | 18°40 | 29°11 | 20°46 | 21°35 | 0°18 | n.a. | M15 |
| T 16 | 8 16 22 | 6° 9'49 | 19° 7 | 25°16 | 29°16 | 3°37 | 24° 1 | 27°26 | 6°57 | 18°42 | 29°12 | 20°35 | 21°32 | 0°25 | n.a. | T 16 |
| W17 | 8 20 19 | 7° 8'32 | 2♍54 | 26°14 | 29° 1 | 3°52 | 24°16 | 27°29 | 7° 0 | 18°44 | 29°13 | 20°26 | 21°29 | 0°32 | n.a. | W17 |
| T 18 | 8 24 16 | 8° 7'12 | 16°16 | 27° 6 | 28°44 | 4° 6 | 24°30 | 27°32 | 7° 2 | 18°47 | 29°15 | 20°19 | 21°26 | 0°39 | n.a. | T 18 |
| F 19 | 8 28 12 | 9° 5'50 | 29°14 | 27°52 | 28°24 | 4°19 | 24°44 | 27°36 | 7° 4 | 18°49 | 29°16 | 20°15 | 21°23 | 0°45 | n.a. | F 19 |
| S 20 | 8 32 9 | 10° 4'27 | 11♎49 | 28°32 | 28° 2 | 4°32 | 24°58 | 27°39 | 7° 6 | 18°51 | 29°17 | 20°13 | 21°20 | 0°52 | n.a. | S 20 |
| S 21 | 8 36 5 | 11° 3'01 | 24° 5 | 29° 4 | 27°37 | 4°44 | 25°12 | 27°43 | 7° 8 | 18°53 | 29°18 | 20°D13 | 21°16 | 0°59 | n.a. | S 21 |
| M22 | 8 40 2 | 12° 1'34 | 6♏ 7 | 29°31 | 27°11 | 4°56 | 25°26 | 27°46 | 7°11 | 18°55 | 29°20 | 20°13 | 21°13 | 1° 5 | n.a. | M22 |
| T 23 | 8 43 58 | 13° 0'05 | 17°59 | 29°51 | 26°42 | 5° 7 | 25°40 | 27°50 | 7°13 | 18°57 | 29°21 | 20°R13 | 21°10 | 1°12 | n.a. | T 23 |
| W24 | 8 47 55 | 13°58'34 | 29°49 | 0♓ 4 | 26°12 | 5°18 | 25°54 | 27°54 | 7°15 | 18°59 | 29°22 | 20°12 | 21° 7 | 1°19 | n.a. | W24 |
| T 25 | 8 51 51 | 14°57'01 | 11♐40 | 0°11 | 25°39 | 5°28 | 26° 8 | 27°58 | 7°18 | 19° 1 | 29°24 | 20° 8 | 21° 4 | 1°25 | n.a. | T 25 |
| F 26 | 8 55 48 | 15°55'26 | 23°37 | 0°R12 | 25° 6 | 5°37 | 26°22 | 28° 2 | 7°20 | 19° 4 | 29°25 | 20° 3 | 21° 1 | 1°32 | n.a. | F 26 |
| S 27 | 8 59 44 | 16°53'50 | 5♉44 | 0° 6 | 24°31 | 5°46 | 26°36 | 28° 6 | 7°23 | 19° 6 | 29°27 | 19°55 | 20°57 | 1°39 | n.a. | S 27 |
| S 28 | 9 3 41 | 17°52'12 | 18° 5 | 29♒55 | 23°55 | 5°54 | 26°50 | 28°10 | 7°25 | 19° 8 | 29°28 | 19°45 | 20°54 | 1°45 | n.a. | S 28 |
| M29 | 9 7 38 | 18♒50'31 | 0♒40 | 29♒39 | 23♒18 | 6♎ 2 | 27♉ 4 | 28♈15 | 7♈28 | 19♉10 | 29♒29 | 19♈34 | 20♈51 | 1♐52 | n.a. | M29 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| M 1 | 22s14 | 27s 4 | 4s59 | 20s59 | 0s38 | 7s48 | 4n52 | 2n47 | 2n38 | 23s27 | 1s 5 | 8n59 | 1s43 | 2n 9 | 0s32 | 23s39 | 0s56 | 27s41 | 16s45 | 8n52 | 8n53 | 23s19 | | n.a. | M 1 |
| T 2 | 22 5 | 24 16 | 4 52 | 20 22 | 0 27 | 7 31 | 5 3 | 2 39 | 2 39 | 23 25 | 1 5 | 8 59 | 1 43 | 2 10 | 0 32 | 23 39 | 0 56 | 27 40 | 16 45 | 8 47 | 8 52 | 23 21 | | n.a. | T 2 |
| W 3 | 21 54 | 20 16 | 4 31 | 19 43 | 0 17 | 7 16 | 5 13 | 2 30 | 2 39 | 23 23 | 1 5 | 9 0 | 1 43 | 2 10 | 0 32 | 23 38 | 0 56 | 27 40 | 16 45 | 8 42 | 8 51 | 23 23 | | n.a. | W 3 |
| T 4 | 21 44 | 15 15 | 3 55 | 19 3 | 0 5 | 7 0 | 5 23 | 2 23 | 2 40 | 23 21 | 1 5 | 9 1 | 1 43 | 2 11 | 0 32 | 23 38 | 0 56 | 27 39 | 16 45 | 8 38 | 8 50 | 23 26 | | n.a. | T 4 |
| F 5 | 21 33 | 9 29 | 3 6 | 18 22 | 0n 7 | 6 46 | 5 34 | 2 15 | 2 40 | 23 19 | 1 5 | 9 2 | 1 42 | 2 12 | 0 32 | 23 38 | 0 56 | 27 38 | 16 45 | 8 36 | 8 48 | 23 28 | | n.a. | F 5 |
| S 6 | 21 22 | 3 13 | 2 6 | 17 40 | 0 19 | 6 32 | 5 44 | 2 7 | 2 40 | 23 16 | 1 5 | 9 3 | 1 42 | 2 12 | 0 32 | 23 37 | 0 56 | 27 38 | 16 44 | 8 34 | 8 47 | 23 30 | | n.a. | S 6 |
| S 7 | 21 10 | 3n18 | 0 58 | 16 58 | 0 31 | 6 19 | 5 54 | 2 0 | 2 41 | 23 14 | 1 5 | 9 4 | 1 42 | 2 13 | 0 32 | 23 37 | 0 56 | 27 37 | 16 44 | 8 33 | 8 46 | 23 32 | | n.a. | S 7 |
| M 8 | 20 58 | 9 46 | 0n14 | 16 16 | 0 44 | 6 7 | 6 4 | 1 53 | 2 41 | 23 12 | 1 5 | 9 5 | 1 41 | 2 14 | 0 32 | 23 37 | 0 56 | 27 36 | 16 44 | 8 33 | 8 45 | 23 34 | | n.a. | M 8 |
| T 9 | 20 46 | 15 53 | 1 27 | 15 33 | 0 57 | 5 56 | 6 14 | 1 45 | 2 41 | 23 9 | 1 5 | 9 6 | 1 41 | 2 15 | 0 32 | 23 37 | 0 56 | 27 36 | 16 44 | 8 33 | 8 43 | 23 37 | | n.a. | T 9 |
| W10 | 20 33 | 21 16 | 2 35 | 14 52 | 1 10 | 5 46 | 6 24 | 1 38 | 2 41 | 23 7 | 1 5 | 9 8 | 1 41 | 2 15 | 0 32 | 23 36 | 0 56 | 27 35 | 16 44 | 8 33 | 8 42 | 23 39 | | n.a. | W10 |
| T 11 | 20 20 | 25 27 | 3 35 | 14 11 | 1 23 | 5 37 | 6 34 | 1 32 | 2 42 | 23 5 | 1 6 | 9 9 | 1 41 | 2 16 | 0 32 | 23 36 | 0 56 | 27 34 | 16 43 | 8 31 | 8 41 | 23 41 | | n.a. | T 11 |
| F 12 | 20 7 | 28 2 | 4 21 | 13 31 | 1 35 | 5 29 | 6 43 | 1 25 | 2 42 | 23 2 | 1 6 | 9 10 | 1 40 | 2 17 | 0 32 | 23 36 | 0 56 | 27 34 | 16 43 | 8 29 | 8 40 | 23 43 | | n.a. | F 12 |
| S 13 | 19 53 | 28 41 | 4 50 | 12 53 | 1 48 | 5 23 | 6 53 | 1 19 | 2 42 | 23 0 | 1 6 | 9 11 | 1 40 | 2 18 | 0 32 | 23 35 | 0 56 | 27 33 | 16 43 | 8 26 | 8 39 | 23 45 | | n.a. | S 13 |
| S 14 | 19 39 | 27 19 | 5 1 | 12 16 | 2 0 | 5 17 | 7 2 | 1 12 | 2 42 | 22 58 | 1 6 | 9 13 | 1 40 | 2 19 | 0 32 | 23 35 | 0 56 | 27 33 | 16 43 | 8 22 | 8 37 | 23 47 | | n.a. | S 14 |
| M15 | 19 24 | 24 10 | 4 52 | 11 41 | 2 12 | 5 12 | 7 10 | 1 6 | 2 42 | 22 55 | 1 6 | 9 14 | 1 40 | 2 19 | 0 32 | 23 35 | 0 56 | 27 32 | 16 43 | 8 17 | 8 36 | 23 50 | | n.a. | M15 |
| T 16 | 19 9 | 19 37 | 4 25 | 11 9 | 2 24 | 5 9 | 7 18 | 1 0 | 2 42 | 22 53 | 1 6 | 9 15 | 1 39 | 2 20 | 0 32 | 23 35 | 0 56 | 27 31 | 16 43 | 8 13 | 8 35 | 23 52 | | n.a. | T 16 |
| W17 | 18 54 | 14 7 | 3 43 | 10 39 | 2 34 | 5 7 | 7 26 | 0 54 | 2 43 | 22 50 | 1 6 | 9 17 | 1 39 | 2 21 | 0 32 | 23 34 | 0 56 | 27 31 | 16 43 | 8 10 | 8 34 | 23 54 | | n.a. | W17 |
| T 18 | 18 39 | 8 8 | 2 50 | 10 11 | 2 45 | 5 6 | 7 33 | 0 49 | 2 43 | 22 48 | 1 6 | 9 18 | 1 39 | 2 22 | 0 32 | 23 34 | 0 56 | 27 30 | 16 42 | 8 7 | 8 33 | 23 56 | | n.a. | T 18 |
| F 19 | 18 23 | 1 58 | 1 49 | 9 46 | 2 54 | 5 7 | 7 40 | 0 43 | 2 43 | 22 45 | 1 6 | 9 20 | 1 39 | 2 23 | 0 32 | 23 34 | 0 56 | 27 29 | 16 42 | 8 5 | 8 31 | 23 58 | | n.a. | F 19 |
| S 20 | 18 7 | 4s 6 | 0 45 | 9 24 | 3 3 | 5 9 | 7 46 | 0 38 | 2 43 | 22 43 | 1 6 | 9 21 | 1 38 | 2 24 | 0 32 | 23 33 | 0 56 | 27 29 | 16 42 | 8 5 | 8 30 | 24 0 | | n.a. | S 20 |
| S 21 | 17 51 | 9 52 | 0s21 | 9 5 | 3 10 | 5 12 | 7 52 | 0 33 | 2 43 | 22 40 | 1 7 | 9 23 | 1 38 | 2 25 | 0 32 | 23 33 | 0 56 | 27 28 | 16 42 | 8 4 | 8 29 | 24 2 | | n.a. | S 21 |
| M22 | 17 35 | 15 10 | 1 24 | 8 50 | 3 17 | 5 16 | 7 57 | 0 28 | 2 43 | 22 38 | 1 7 | 9 24 | 1 38 | 2 26 | 0 32 | 23 33 | 0 56 | 27 28 | 16 42 | 8 5 | 8 28 | 24 4 | | n.a. | M22 |
| T 23 | 17 18 | 19 51 | 2 22 | 8 38 | 3 23 | 5 22 | 8 1 | 0 24 | 2 42 | 22 35 | 1 7 | 9 26 | 1 38 | 2 27 | 0 32 | 23 33 | 0 56 | 27 27 | 16 42 | 8 5 | 8 26 | 24 6 | | n.a. | T 23 |
| W24 | 17 1 | 23 44 | 3 14 | 8 29 | 3 27 | 5 29 | 8 5 | 0 19 | 2 42 | 22 33 | 1 7 | 9 27 | 1 37 | 2 28 | 0 32 | 23 32 | 0 56 | 27 26 | 16 42 | 8 4 | 8 25 | 24 9 | | n.a. | W24 |
| T 25 | 16 43 | 26 38 | 3 58 | 8 23 | 3 31 | 5 37 | 8 7 | 0 15 | 2 42 | 22 30 | 1 7 | 9 29 | 1 37 | 2 29 | 0 32 | 23 32 | 0 56 | 27 26 | 16 42 | 8 3 | 8 24 | 24 11 | | n.a. | T 25 |
| F 26 | 16 26 | 28 21 | 4 32 | 8 21 | 3 32 | 5 47 | 8 9 | 0 11 | 2 42 | 22 27 | 1 7 | 9 31 | 1 37 | 2 30 | 0 32 | 23 32 | 0 57 | 27 25 | 16 41 | 8 1 | 8 23 | 24 13 | | n.a. | F 26 |
| S 27 | 16 8 | 28 45 | 4 54 | 8 22 | 3 33 | 5 57 | 8 10 | 0 7 | 2 42 | 22 25 | 1 7 | 9 32 | 1 37 | 2 31 | 0 32 | 23 31 | 0 57 | 27 25 | 16 41 | 7 57 | 8 22 | 24 15 | | n.a. | S 27 |
| S 28 | 15 49 | 27 44 | 5 3 | 8 27 | 3 32 | 6 9 | 8 10 | 0 4 | 2 42 | 22 22 | 1 7 | 9 34 | 1 36 | 2 32 | 0 31 | 23 31 | 0 57 | 27 24 | 16 41 | 7 54 | 8 20 | 24 17 | | n.a. | S 28 |
| M29 | 15s31 | 25s18 | 4s58 | 8s35 | 3n30 | 6s22 | 8n10 | 0n 1 | 2n41 | 22s20 | 1s 8 | 9n36 | 1s36 | 2n33 | 0s31 | 23s31 | 0s57 | 27s23 | 16s41 | 7n49 | 8n19 | 24s19 | | n.a. | M29 |

Julian Day Number = 774360.5, Delta T = 17h26m52s
Ecliptic obliquity = 23°59'08, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'07, Lahiri = -39°40'07 Julian Calendar 1 Feb. 2593 BCE == Greg. Calendar 11 Jan. 2593 BCE


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# ASTRODIENST EPHEMERIS for the year 2593 BCE
# geocentric

## MARCH 2593 BCE (-2592) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 11 34 | 19♒48'49 | 13♒31 | 29°R17 | 22°R40 | 6♎ 8 | 27♑18 | 28♈19 | 7♈31 | 19♑12 | 29♒31 | 19°R23 | 20♈48 | 1♐59 | n.a. | T 1 |
| W 2 | 9 15 31 | 20°47'05 | 26°37 | 28♒51 | 22♒ 2 | 6°15 | 27°31 | 28°23 | 7°33 | 19°14 | 29°32 | 19♈13 | 20°45 | 2° 5 | n.a. | W 2 |
| T 3 | 9 19 27 | 21°45'19 | 9♓57 | 28°21 | 21°24 | 6°20 | 27°45 | 28°28 | 7°36 | 19°16 | 29°33 | 19° 6 | 20°41 | 2°12 | n.a. | T 3 |
| F 4 | 9 23 24 | 22°43'31 | 23°28 | 27°48 | 20°46 | 6°25 | 27°59 | 28°32 | 7°39 | 19°18 | 29°35 | 19° 1 | 20°38 | 2°19 | n.a. | F 4 |
| S 5 | 9 27 20 | 23°41'40 | 7♈10 | 27°11 | 20° 8 | 6°29 | 28°12 | 28°37 | 7°41 | 19°20 | 29°36 | 18°58 | 20°35 | 2°25 | n.a. | S 5 |
| S 6 | 9 31 17 | 24°39'48 | 21° 0 | 26°33 | 19°30 | 6°32 | 28°26 | 28°42 | 7°44 | 19°22 | 29°38 | 18°D57 | 20°32 | 2°32 | n.a. | S 6 |
| M 7 | 9 35 13 | 25°37'53 | 4♉57 | 25°53 | 18°54 | 6°35 | 28°40 | 28°47 | 7°47 | 19°23 | 29°39 | 18°58 | 20°29 | 2°39 | n.a. | M 7 |
| T 8 | 9 39 10 | 26°35'56 | 19° 0 | 25°13 | 18°18 | 6°37 | 28°53 | 28°52 | 7°50 | 19°25 | 29°40 | 18°59 | 20°26 | 2°45 | n.a. | T 8 |
| W 9 | 9 43 6 | 27°33'58 | 3♊ 9 | 24°32 | 17°44 | 6°38 | 29° 7 | 28°57 | 7°53 | 19°27 | 29°42 | 18°R59 | 20°22 | 2°52 | n.a. | W 9 |
| T 10 | 9 47 3 | 28°31'57 | 17°22 | 23°53 | 17°11 | 6°R39 | 29°20 | 29° 2 | 7°56 | 19°29 | 29°43 | 18°57 | 20°19 | 2°59 | n.a. | T 10 |
| F 11 | 9 51 0 | 29°29'54 | 1♋37 | 23°15 | 16°40 | 6°38 | 29°33 | 29° 7 | 7°59 | 19°31 | 29°44 | 18°54 | 20°16 | 3° 5 | n.a. | F 11 |
| S 12 | 9 54 56 | 0♓27'48 | 15°50 | 22°39 | 16°11 | 6°37 | 29°47 | 29°12 | 8° 1 | 19°33 | 29°46 | 18°48 | 20°13 | 3°12 | n.a. | S 12 |
| S 13 | 9 58 53 | 1°25'41 | 29°58 | 22° 5 | 15°43 | 6°36 | 29°59 | 29°18 | 8° 4 | 19°35 | 29°47 | 18°41 | 20°10 | 3°19 | n.a. | S 13 |
| M14 | 10 2 49 | 2°23'32 | 13♌57 | 21°35 | 15°18 | 6°33 | 0♒13 | 29°23 | 8° 7 | 19°36 | 29°49 | 18°34 | 20° 7 | 3°26 | n.a. | M14 |
| T 15 | 10 6 46 | 3°21'21 | 27°42 | 21° 9 | 14°55 | 6°30 | 0°26 | 29°28 | 8°10 | 19°38 | 29°50 | 18°27 | 20° 3 | 3°32 | n.a. | T 15 |
| W16 | 10 10 42 | 4°19'09 | 11♍10 | 20°46 | 14°34 | 6°26 | 0°39 | 29°34 | 8°14 | 19°40 | 29°51 | 18°21 | 20° 0 | 3°39 | n.a. | W16 |
| T 17 | 10 14 39 | 5°16'54 | 24°19 | 20°27 | 14°15 | 6°21 | 0°52 | 29°40 | 8°17 | 19°42 | 29°53 | 18°16 | 19°57 | 3°46 | n.a. | T 17 |
| F 18 | 10 18 35 | 6°14'38 | 7♎ 9 | 20°13 | 13°59 | 6°16 | 1° 5 | 29°45 | 8°20 | 19°43 | 29°54 | 18°14 | 19°54 | 3°52 | n.a. | F 18 |
| S 19 | 10 22 32 | 7°12'21 | 19°40 | 20° 4 | 13°45 | 6°10 | 1°18 | 29°51 | 8°23 | 19°45 | 29°56 | 18°D13 | 19°51 | 3°59 | n.a. | S 19 |
| S 20 | 10 26 28 | 8°10'02 | 1♏55 | 19°59 | 13°33 | 6° 3 | 1°31 | 29°57 | 8°26 | 19°47 | 29°57 | 18°14 | 19°47 | 4° 6 | n.a. | S 20 |
| M21 | 10 30 25 | 9° 7'42 | 13°57 | 19°D59 | 13°24 | 5°55 | 1°44 | 0♉ 3 | 8°29 | 19°48 | 29°58 | 18°15 | 19°44 | 4°12 | n.a. | M21 |
| T 22 | 10 34 22 | 10° 5'20 | 25°52 | 20° 4 | 13°18 | 5°46 | 1°57 | 0° 9 | 8°32 | 19°50 | 29°59 | 18°17 | 19°41 | 4°19 | n.a. | T 22 |
| W23 | 10 38 18 | 11° 2'58 | 7♐43 | 20°13 | 13°14 | 5°37 | 2°10 | 0°15 | 8°36 | 19°52 | 0♓ 1 | 18°R18 | 19°38 | 4°26 | n.a. | W23 |
| T 24 | 10 42 15 | 12° 0'34 | 19°35 | 20°27 | 13°D12 | 5°27 | 2°22 | 0°21 | 8°39 | 19°53 | 0° 2 | 18°18 | 19°35 | 4°32 | n.a. | T 24 |
| F 25 | 10 46 11 | 12°58'09 | 1♑35 | 20°46 | 13°13 | 5°17 | 2°35 | 0°27 | 8°42 | 19°55 | 0° 4 | 18°16 | 19°32 | 4°39 | n.a. | F 25 |
| S 26 | 10 50 8 | 13°55'43 | 13°45 | 21° 9 | 13°16 | 5° 5 | 2°47 | 0°33 | 8°45 | 19°56 | 0° 5 | 18°13 | 19°28 | 4°46 | n.a. | S 26 |
| S 27 | 10 54 4 | 14°53'15 | 26°10 | 21°36 | 13°21 | 4°53 | 3° 0 | 0°39 | 8°49 | 19°58 | 0° 6 | 18° 8 | 19°25 | 4°52 | n.a. | S 27 |
| M28 | 10 58 1 | 15°50'47 | 8♒53 | 22° 7 | 13°29 | 4°41 | 3°12 | 0°46 | 8°52 | 19°59 | 0° 8 | 18° 3 | 19°22 | 4°59 | n.a. | M28 |
| T 29 | 11 1 57 | 16°48'17 | 21°56 | 22°42 | 13°38 | 4°27 | 3°24 | 0°52 | 8°55 | 20° 1 | 0° 9 | 17°58 | 19°19 | 5° 6 | n.a. | T 29 |
| W30 | 11 5 54 | 17°45'46 | 5♓18 | 23°22 | 13°50 | 4°13 | 3°36 | 0°58 | 8°59 | 20° 2 | 0°11 | 17°54 | 19°16 | 5°12 | n.a. | W30 |
| T 31 | 11 9 50 | 18♓43'13 | 18♓58 | 24♒ 5 | 14♒ 4 | 3♎59 | 3♒49 | 1♉ 5 | 9♈ 2 | 20♑ 3 | 0♓12 | 17♈50 | 19♈12 | 5♐19 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 15s12 | 21s33 | 4s37 | 8s46 | 3n26 | 6s36 | 8n 8 | 0s 2 | 2n41 | 22s17 | 1s 8 | 9n38 | 1s36 | 2n34 | 0s31 | 23s31 | 0s57 | 27s23 | 16s41 | 7n45 | 8n18 | 24s21 | | | n.a. |
| W 2 | 14 54 | 16 42 | 4 2 | 9 1 | 3 21 | 6 50 | 8 5 | 0 5 | 2 41 | 22 14 | 1 8 | 9 40 | 1 36 | 2 35 | 0 31 | 23 30 | 0 57 | 27 22 | 16 41 | 7 41 | 8 17 | 24 23 | | | n.a. |
| T 3 | 14 34 | 10 59 | 3 13 | 9 17 | 3 14 | 7 6 | 8 2 | 0 8 | 2 40 | 22 12 | 1 8 | 9 41 | 1 35 | 2 36 | 0 31 | 23 30 | 0 57 | 27 22 | 16 41 | 7 39 | 8 15 | 24 25 | | | n.a. |
| F 4 | 14 15 | 4 40 | 2 12 | 9 37 | 3 6 | 7 22 | 7 58 | 0 10 | 2 40 | 22 9 | 1 8 | 9 43 | 1 35 | 2 37 | 0 31 | 23 30 | 0 57 | 27 21 | 16 41 | 7 37 | 8 14 | 24 27 | | | n.a. |
| S 5 | 13 56 | 1n57 | 1 3 | 9 58 | 2 56 | 7 39 | 7 52 | 0 12 | 2 39 | 22 6 | 1 8 | 9 45 | 1 35 | 2 38 | 0 31 | 23 30 | 0 57 | 27 21 | 16 41 | 7 35 | 8 13 | 24 29 | | | n.a. |
| S 6 | 13 36 | 8 33 | 0n11 | 10 22 | 2 45 | 7 56 | 7 46 | 0 14 | 2 38 | 22 4 | 1 8 | 9 47 | 1 35 | 2 40 | 0 31 | 23 29 | 0 57 | 27 20 | 16 41 | 7 35 | 8 12 | 24 31 | | | n.a. |
| M 7 | 13 16 | 14 48 | 1 25 | 10 47 | 2 33 | 8 14 | 7 39 | 0 16 | 2 38 | 22 1 | 1 8 | 9 49 | 1 35 | 2 41 | 0 31 | 23 29 | 0 57 | 27 19 | 16 41 | 7 36 | 8 11 | 24 33 | | | n.a. |
| T 8 | 12 56 | 20 20 | 2 34 | 11 13 | 2 20 | 8 32 | 7 32 | 0 17 | 2 37 | 21 58 | 1 9 | 9 51 | 1 34 | 2 42 | 0 31 | 23 29 | 0 57 | 27 19 | 16 41 | 7 36 | 8 9 | 24 35 | | | n.a. |
| W 9 | 12 36 | 24 46 | 3 35 | 11 40 | 2 6 | 8 50 | 7 24 | 0 18 | 2 36 | 21 55 | 1 9 | 9 53 | 1 34 | 2 43 | 0 31 | 23 29 | 0 57 | 27 18 | 16 41 | 7 36 | 8 8 | 24 37 | | | n.a. |
| T 10 | 12 15 | 27 43 | 4 22 | 12 7 | 1 51 | 9 8 | 7 15 | 0 19 | 2 36 | 21 53 | 1 9 | 9 55 | 1 34 | 2 44 | 0 31 | 23 28 | 0 57 | 27 18 | 16 41 | 7 35 | 8 7 | 24 39 | | | n.a. |
| F 11 | 11 54 | 28 52 | 4 53 | 12 35 | 1 36 | 9 27 | 7 5 | 0 20 | 2 35 | 21 50 | 1 9 | 9 57 | 1 34 | 2 45 | 0 31 | 23 28 | 0 57 | 27 17 | 16 41 | 7 34 | 8 6 | 24 41 | | | n.a. |
| S 12 | 11 34 | 28 6 | 5 7 | 13 2 | 1 20 | 9 45 | 6 55 | 0 21 | 2 34 | 21 47 | 1 9 | 9 59 | 1 33 | 2 47 | 0 31 | 23 28 | 0 57 | 27 17 | 16 41 | 7 32 | 8 4 | 24 43 | | | n.a. |
| S 13 | 11 13 | 25 31 | 5 1 | 13 28 | 1 3 | 10 4 | 6 44 | 0 21 | 2 33 | 21 44 | 1 9 | 10 1 | 1 33 | 2 48 | 0 31 | 23 28 | 0 57 | 27 16 | 16 41 | 7 29 | 8 3 | 24 45 | | | n.a. |
| M14 | 10 51 | 21 26 | 4 38 | 13 53 | 0 47 | 10 22 | 6 33 | 0 21 | 2 32 | 21 42 | 1 10 | 10 4 | 1 33 | 2 49 | 0 31 | 23 27 | 0 57 | 27 16 | 16 41 | 7 26 | 8 2 | 24 47 | | | n.a. |
| T 15 | 10 30 | 16 16 | 3 59 | 14 17 | 0 31 | 10 39 | 6 22 | 0 21 | 2 31 | 21 39 | 1 10 | 10 6 | 1 33 | 2 50 | 0 31 | 23 27 | 0 57 | 27 15 | 16 41 | 7 23 | 8 1 | 24 49 | | | n.a. |
| W16 | 10 9 | 10 24 | 3 7 | 14 40 | 0 15 | 10 57 | 6 10 | 0 20 | 2 29 | 21 36 | 1 10 | 10 8 | 1 33 | 2 52 | 0 31 | 23 27 | 0 57 | 27 15 | 16 41 | 7 21 | 8 0 | 24 51 | | | n.a. |
| T 17 | 9 47 | 4 13 | 2 6 | 15 1 | 0s 1 | 11 14 | 5 58 | 0 19 | 2 28 | 21 33 | 1 10 | 10 10 | 1 32 | 2 53 | 0 31 | 23 27 | 0 57 | 27 14 | 16 41 | 7 19 | 7 58 | 24 53 | | | n.a. |
| F 18 | 9 25 | 1s59 | 1 0 | 15 20 | 0 17 | 11 30 | 5 45 | 0 18 | 2 27 | 21 31 | 1 10 | 10 12 | 1 32 | 2 54 | 0 31 | 23 26 | 0 57 | 27 14 | 16 41 | 7 18 | 7 57 | 24 55 | | | n.a. |
| S 19 | 9 4 | 7 59 | 0s 8 | 15 37 | 0 32 | 11 46 | 5 33 | 0 17 | 2 25 | 21 28 | 1 10 | 10 15 | 1 32 | 2 55 | 0 31 | 23 26 | 0 57 | 27 13 | 16 41 | 7 18 | 7 56 | 24 57 | | | n.a. |
| S 20 | 8 42 | 13 34 | 1 14 | 15 53 | 0 46 | 12 2 | 5 20 | 0 16 | 2 24 | 21 25 | 1 11 | 10 17 | 1 32 | 2 57 | 0 31 | 23 26 | 0 57 | 27 13 | 16 41 | 7 18 | 7 55 | 24 59 | | | n.a. |
| M21 | 8 20 | 18 32 | 2 15 | 16 6 | 1 0 | 12 16 | 5 7 | 0 14 | 2 22 | 21 22 | 1 11 | 10 19 | 1 32 | 2 58 | 0 31 | 23 26 | 0 57 | 27 12 | 16 41 | 7 19 | 7 53 | 25 1 | | | n.a. |
| T 22 | 7 57 | 22 44 | 3 10 | 16 16 | 1 13 | 12 30 | 4 55 | 0 12 | 2 21 | 21 20 | 1 11 | 10 21 | 1 31 | 2 59 | 0 31 | 23 26 | 0 57 | 27 12 | 16 41 | 7 20 | 7 52 | 25 3 | | | n.a. |
| W23 | 7 35 | 25 59 | 3 57 | 16 25 | 1 25 | 12 44 | 4 42 | 0 10 | 2 19 | 21 17 | 1 11 | 10 24 | 1 31 | 3 1 | 0 31 | 23 25 | 0 57 | 27 11 | 16 41 | 7 20 | 7 51 | 25 5 | | | n.a. |
| T 24 | 7 13 | 28 7 | 4 33 | 16 31 | 1 37 | 12 57 | 4 29 | 0 8 | 2 17 | 21 14 | 1 11 | 10 26 | 1 31 | 3 2 | 0 31 | 23 25 | 0 57 | 27 11 | 16 41 | 7 20 | 7 50 | 25 6 | | | n.a. |
| F 25 | 6 50 | 28 57 | 4 58 | 16 36 | 1 48 | 13 9 | 4 16 | 0 5 | 2 15 | 21 11 | 1 11 | 10 28 | 1 31 | 3 3 | 0 31 | 23 25 | 0 57 | 27 10 | 16 41 | 7 19 | 7 49 | 25 8 | | | n.a. |
| S 26 | 6 28 | 28 24 | 5 11 | 16 38 | 1 58 | 13 20 | 4 4 | 0 2 | 2 13 | 21 9 | 1 12 | 10 31 | 1 31 | 3 5 | 0 31 | 23 25 | 0 57 | 27 10 | 16 41 | 7 18 | 7 47 | 25 10 | | | n.a. |
| S 27 | 6 5 | 26 26 | 5 8 | 16 37 | 2 7 | 13 30 | 3 51 | 0n 1 | 2 11 | 21 6 | 1 12 | 10 33 | 1 30 | 3 6 | 0 31 | 23 25 | 0 57 | 27 9 | 16 41 | 7 16 | 7 46 | 25 12 | | | n.a. |
| M28 | 5 42 | 23 7 | 4 51 | 16 35 | 2 15 | 13 40 | 3 39 | 0 4 | 2 9 | 21 3 | 1 12 | 10 36 | 1 30 | 3 7 | 0 31 | 23 24 | 0 58 | 27 9 | 16 41 | 7 14 | 7 45 | 25 14 | | | n.a. |
| T 29 | 5 19 | 18 35 | 4 19 | 16 30 | 2 23 | 13 49 | 3 27 | 0 7 | 2 7 | 21 0 | 1 12 | 10 38 | 1 30 | 3 9 | 0 31 | 23 24 | 0 58 | 27 8 | 16 41 | 7 12 | 7 44 | 25 16 | | | n.a. |
| W30 | 4 57 | 13 3 | 3 32 | 16 23 | 2 29 | 13 57 | 3 14 | 0 11 | 2 4 | 20 58 | 1 12 | 10 41 | 1 30 | 3 10 | 0 31 | 23 24 | 0 58 | 27 8 | 16 41 | 7 11 | 7 42 | 25 18 | | | n.a. |
| T 31 | 4s34 | 6s47 | 2s31 | 16s14 | 2s35 | 14s 5 | 3n 3 | 0n15 | 2n 2 | 20s55 | 1s13 | 10n43 | 1s30 | 3n11 | 0s31 | 23s24 | 0s58 | 27s 8 | 16s41 | 7n 9 | 7n41 | 25s20 | | | n.a. |

Julian Day Number = 774389.5, Delta T = 17h26m50s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°47'03, Lahiri = -39°40'03 Julian Calendar 1 March 2593 BCE == Greg. Calendar 9 Feb. 2593 BCE

The year -2592 astronomical counting style corresponds to year 2593 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2593 BCE
# geocentric

## APRIL 2593 BCE (-2592) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 11 13 47 | 19♓40'39 | 2♈53 | 24♒51 | 14♒20 | 3°R43 | 4♒ 1 | 1♉11 | 9♈ 5 | 20♑ 5 | 0♓13 | 17°R48 | 19♈ 9 | 5♐26 | n.a. | F 1 |
| S 2 | 11 17 44 | 20°38'04 | 17° 0 | 25°42 | 14°37 | 3♎28 | 4°13 | 1°18 | 9° 9 | 20° 6 | 0°14 | 17°D47 | 19° 6 | 5°33 | n.a. | S 2 |
| S 3 | 11 21 40 | 21°35'28 | 1♉15 | 26°36 | 14°57 | 3°11 | 4°24 | 1°24 | 9°12 | 20° 7 | 0°16 | 17♈48 | 19° 3 | 5°39 | n.a. | S 3 |
| M 4 | 11 25 37 | 22°32'50 | 15°35 | 27°33 | 15°18 | 2°55 | 4°36 | 1°31 | 9°16 | 20° 9 | 0°17 | 17°49 | 19° 0 | 5°46 | n.a. | M 4 |
| T 5 | 11 29 33 | 23°30'12 | 29°54 | 28°33 | 15°41 | 2°38 | 4°48 | 1°38 | 9°19 | 20°10 | 0°18 | 17°50 | 18°57 | 5°53 | n.a. | T 5 |
| W 6 | 11 33 30 | 24°27'31 | 14♊11 | 29°36 | 16° 6 | 2°20 | 5° 0 | 1°45 | 9°22 | 20°11 | 0°20 | 17°51 | 18°53 | 5°59 | n.a. | W 6 |
| T 7 | 11 37 26 | 25°24'50 | 28°23 | 0♓43 | 16°32 | 2° 2 | 5°11 | 1°51 | 9°26 | 20°12 | 0°21 | 17°R52 | 18°50 | 6° 6 | n.a. | T 7 |
| F 8 | 11 41 23 | 26°22'07 | 12♋27 | 1°52 | 17° 0 | 1°44 | 5°23 | 1°58 | 9°29 | 20°14 | 0°22 | 17°51 | 18°47 | 6°13 | n.a. | F 8 |
| S 9 | 11 45 20 | 27°19'22 | 26°22 | 3° 5 | 17°29 | 1°25 | 5°34 | 2° 5 | 9°33 | 20°15 | 0°24 | 17°49 | 18°44 | 6°19 | n.a. | S 9 |
| S 10 | 11 49 16 | 28°16'36 | 10♌ 6 | 4°20 | 18° 0 | 1° 7 | 5°45 | 2°12 | 9°36 | 20°16 | 0°25 | 17°47 | 18°41 | 6°26 | n.a. | S 10 |
| M11 | 11 53 13 | 29°13'50 | 23°39 | 5°38 | 18°32 | 0°48 | 5°57 | 2°19 | 9°40 | 20°17 | 0°26 | 17°44 | 18°38 | 6°33 | n.a. | M11 |
| T 12 | 11 57 9 | 0♈11'01 | 6♍58 | 6°59 | 19° 6 | 0°29 | 6° 8 | 2°26 | 9°43 | 20°18 | 0°27 | 17°42 | 18°34 | 6°39 | n.a. | T 12 |
| W13 | 12 1 6 | 1° 8'12 | 20° 2 | 8°23 | 19°40 | 0° 9 | 6°19 | 2°33 | 9°47 | 20°19 | 0°28 | 17°40 | 18°31 | 6°46 | n.a. | W13 |
| T 14 | 12 5 2 | 2° 5'22 | 2♎52 | 9°49 | 20°17 | 29♍50 | 6°30 | 2°40 | 9°50 | 20°20 | 0°30 | 17°39 | 18°28 | 6°53 | n.a. | T 14 |
| F 15 | 12 8 59 | 3° 2'31 | 15°27 | 11°18 | 20°54 | 29°31 | 6°41 | 2°48 | 9°54 | 20°21 | 0°31 | 17°D38 | 18°25 | 6°59 | n.a. | F 15 |
| S 16 | 12 12 55 | 3°59'40 | 27°48 | 12°50 | 21°32 | 29°12 | 6°51 | 2°55 | 9°57 | 20°22 | 0°32 | 17°38 | 18°22 | 7° 6 | n.a. | S 16 |
| S 17 | 12 16 52 | 4°56'48 | 9♏57 | 14°24 | 22°12 | 28°52 | 7° 2 | 3° 2 | 10° 1 | 20°23 | 0°33 | 17°39 | 18°18 | 7°13 | n.a. | S 17 |
| M18 | 12 20 49 | 5°53'55 | 21°57 | 16° 1 | 22°52 | 28°33 | 7°12 | 3° 9 | 10° 4 | 20°24 | 0°34 | 17°40 | 18°15 | 7°20 | n.a. | M18 |
| T 19 | 12 24 45 | 6°51'02 | 3♐51 | 17°41 | 23°34 | 28°14 | 7°23 | 3°17 | 10° 8 | 20°25 | 0°36 | 17°41 | 18°12 | 7°26 | n.a. | T 19 |
| W20 | 12 28 42 | 7°48'08 | 15°42 | 19°23 | 24°16 | 27°55 | 7°33 | 3°24 | 10°12 | 20°25 | 0°37 | 17°42 | 18° 9 | 7°33 | n.a. | W20 |
| T 21 | 12 32 38 | 8°45'14 | 27°35 | 21° 8 | 25° 0 | 27°37 | 7°43 | 3°31 | 10°15 | 20°26 | 0°38 | 17°43 | 18° 6 | 7°40 | n.a. | T 21 |
| F 22 | 12 36 35 | 9°42'20 | 9♑35 | 22°55 | 25°44 | 27°19 | 7°54 | 3°39 | 10°19 | 20°27 | 0°39 | 17°R43 | 18° 3 | 7°46 | n.a. | F 22 |
| S 23 | 12 40 31 | 10°39'25 | 21°45 | 24°45 | 26°29 | 27° 1 | 8° 4 | 3°46 | 10°22 | 20°28 | 0°40 | 17°43 | 17°59 | 7°53 | n.a. | S 23 |
| S 24 | 12 44 28 | 11°36'30 | 4♒10 | 26°37 | 27°15 | 26°43 | 8°13 | 3°54 | 10°26 | 20°28 | 0°41 | 17°42 | 17°56 | 8° 0 | n.a. | S 24 |
| M25 | 12 48 24 | 12°33'35 | 16°54 | 28°32 | 28° 2 | 26°26 | 8°23 | 4° 1 | 10°29 | 20°29 | 0°42 | 17°42 | 17°53 | 8° 6 | n.a. | M25 |
| T 26 | 12 52 21 | 13°30'40 | 0♓ 1 | 0♈29 | 28°50 | 26° 9 | 8°33 | 4° 9 | 10°33 | 20°30 | 0°43 | 17°41 | 17°50 | 8°13 | n.a. | T 26 |
| W27 | 12 56 18 | 14°27'44 | 13°30 | 2°28 | 29°38 | 25°53 | 8°42 | 4°16 | 10°36 | 20°30 | 0°44 | 17°41 | 17°47 | 8°20 | n.a. | W27 |
| T 28 | 13 0 14 | 15°24'48 | 27°23 | 4°30 | 0♓28 | 25°37 | 8°52 | 4°24 | 10°40 | 20°31 | 0°45 | 17°41 | 17°43 | 8°26 | n.a. | T 28 |
| F 29 | 13 4 11 | 16°21'52 | 11♈37 | 6°33 | 1°18 | 25°22 | 9° 1 | 4°31 | 10°43 | 20°31 | 0°47 | 17°41 | 17°40 | 8°33 | n.a. | F 29 |
| S 30 | 13 8 7 | 17♈18'55 | 26♈ 7 | 8♈38 | 2♓ 8 | 25♍ 7 | 9♒10 | 4♉39 | 10♈47 | 20♑32 | 0♓48 | 17♈41 | 17♈37 | 8♐40 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 4s11 | 0s 4 | 1s21 | 16s 3 | 2s40 | 14s11 | 2n51 | 0n19 | 2n 0 | 20s52 | 1s13 | 10n45 | 1s29 | 3n13 | 0s31 | 23s24 | 0s58 | 27s 7 | 16s42 | 7n 8 | 7n40 | 25s21 | | n.a. |
| S 2 | 3 48 | 6n46 | 0 4 | 15 49 | 2 45 | 14 17 | 2 39 | 0 23 | 1 57 | 20 49 | 1 13 | 10 48 | 1 29 | 3 14 | 0 31 | 23 24 | 0 58 | 27 7 | 16 42 | 7 8 | 7 39 | 25 23 | | n.a. |
| S 3 | 3 24 | 13 19 | 1n13 | 15 34 | 2 48 | 14 22 | 2 28 | 0 27 | 1 54 | 20 47 | 1 13 | 10 50 | 1 29 | 3 16 | 0 31 | 23 23 | 0 58 | 27 6 | 16 42 | 7 8 | 7 37 | 25 25 | | n.a. |
| M 4 | 3 1 | 19 13 | 2 27 | 15 16 | 2 51 | 14 26 | 2 17 | 0 31 | 1 52 | 20 44 | 1 13 | 10 53 | 1 29 | 3 17 | 0 31 | 23 23 | 0 58 | 27 6 | 16 42 | 7 9 | 7 36 | 25 27 | | n.a. |
| T 5 | 2 38 | 24 1 | 3 31 | 14 57 | 2 53 | 14 30 | 2 6 | 0 35 | 1 49 | 20 41 | 1 14 | 10 56 | 1 29 | 3 18 | 0 31 | 23 23 | 0 58 | 27 6 | 16 42 | 7 9 | 7 35 | 25 29 | | n.a. |
| W 6 | 2 15 | 27 21 | 4 22 | 14 35 | 2 55 | 14 33 | 1 55 | 0 40 | 1 46 | 20 39 | 1 14 | 10 58 | 1 29 | 3 20 | 0 31 | 23 23 | 0 58 | 27 5 | 16 42 | 7 10 | 7 34 | 25 31 | | n.a. |
| T 7 | 1 52 | 28 55 | 4 57 | 14 11 | 2 55 | 14 34 | 1 45 | 0 44 | 1 43 | 20 36 | 1 14 | 11 1 | 1 28 | 3 21 | 0 31 | 23 23 | 0 58 | 27 5 | 16 42 | 7 10 | 7 33 | 25 32 | | n.a. |
| F 8 | 1 29 | 28 35 | 5 13 | 13 46 | 2 55 | 14 36 | 1 35 | 0 49 | 1 40 | 20 33 | 1 14 | 11 3 | 1 28 | 3 23 | 0 31 | 23 23 | 0 58 | 27 4 | 16 42 | 7 9 | 7 31 | 25 34 | | n.a. |
| S 9 | 1 5 | 26 27 | 5 11 | 13 18 | 2 54 | 14 36 | 1 25 | 0 54 | 1 37 | 20 31 | 1 14 | 11 6 | 1 28 | 3 24 | 0 31 | 23 23 | 0 58 | 27 4 | 16 43 | 7 9 | 7 30 | 25 36 | | n.a. |
| S 10 | 0 42 | 22 46 | 4 51 | 12 49 | 2 53 | 14 36 | 1 15 | 0 58 | 1 34 | 20 28 | 1 15 | 11 8 | 1 28 | 3 25 | 0 31 | 23 22 | 0 58 | 27 4 | 16 43 | 7 8 | 7 29 | 25 38 | | n.a. |
| M11 | 0 19 | 17 57 | 4 15 | 12 17 | 2 51 | 14 35 | 1 5 | 1 3 | 1 30 | 20 25 | 1 15 | 11 11 | 1 28 | 3 27 | 0 31 | 23 22 | 0 58 | 27 3 | 16 43 | 7 7 | 7 28 | 25 40 | | n.a. |
| T 12 | 0n 4 | 12 20 | 3 26 | 11 44 | 2 48 | 14 33 | 0 56 | 1 8 | 1 27 | 20 23 | 1 15 | 11 14 | 1 28 | 3 28 | 0 31 | 23 22 | 0 58 | 27 3 | 16 43 | 7 6 | 7 26 | 25 41 | | n.a. |
| W13 | 0 28 | 6 16 | 2 27 | 11 9 | 2 44 | 14 31 | 0 47 | 1 13 | 1 24 | 20 20 | 1 15 | 11 16 | 1 28 | 3 30 | 0 31 | 23 22 | 0 58 | 27 3 | 16 43 | 7 5 | 7 25 | 25 43 | | n.a. |
| T 14 | 0 51 | 0 4 | 1 21 | 10 32 | 2 40 | 14 27 | 0 38 | 1 17 | 1 20 | 20 18 | 1 16 | 11 19 | 1 27 | 3 31 | 0 31 | 23 22 | 0 58 | 27 2 | 16 43 | 7 5 | 7 24 | 25 45 | | n.a. |
| F 15 | 1 14 | 6s 2 | 0 12 | 9 52 | 2 36 | 14 23 | 0 30 | 1 22 | 1 17 | 20 15 | 1 16 | 11 21 | 1 27 | 3 32 | 0 31 | 23 22 | 0 58 | 27 2 | 16 43 | 7 4 | 7 23 | 25 47 | | n.a. |
| S 16 | 1 37 | 11 48 | 0s56 | 9 12 | 2 30 | 14 19 | 0 21 | 1 27 | 1 13 | 20 12 | 1 16 | 11 24 | 1 27 | 3 34 | 0 31 | 23 22 | 0 58 | 27 2 | 16 44 | 7 5 | 7 21 | 25 48 | | n.a. |
| S 17 | 2 1 | 17 2 | 2 0 | 8 29 | 2 24 | 14 13 | 0 13 | 1 31 | 1 10 | 20 10 | 1 16 | 11 27 | 1 27 | 3 35 | 0 31 | 23 22 | 0 58 | 27 2 | 16 44 | 7 5 | 7 20 | 25 50 | | n.a. |
| M18 | 2 24 | 21 32 | 2 59 | 7 45 | 2 18 | 14 7 | 0 5 | 1 36 | 1 6 | 20 7 | 1 17 | 11 29 | 1 27 | 3 37 | 0 31 | 23 22 | 0 58 | 27 1 | 16 44 | 7 5 | 7 19 | 25 52 | | n.a. |
| T 19 | 2 47 | 25 8 | 3 49 | 6 58 | 2 11 | 14 1 | 0s 3 | 1 40 | 1 3 | 20 5 | 1 17 | 11 32 | 1 27 | 3 38 | 0 31 | 23 21 | 0 58 | 27 1 | 16 44 | 7 6 | 7 18 | 25 54 | | n.a. |
| W20 | 3 10 | 27 39 | 4 29 | 6 11 | 2 3 | 13 53 | 0 10 | 1 44 | 0 59 | 20 2 | 1 17 | 11 35 | 1 27 | 3 40 | 0 31 | 23 21 | 0 58 | 27 1 | 16 44 | 7 6 | 7 16 | 25 55 | | n.a. |
| T 21 | 3 33 | 28 55 | 4 57 | 5 21 | 1 55 | 13 45 | 0 17 | 1 49 | 0 55 | 20 0 | 1 17 | 11 37 | 1 26 | 3 41 | 0 31 | 23 21 | 0 59 | 27 0 | 16 45 | 7 6 | 7 15 | 25 57 | | n.a. |
| F 22 | 3 56 | 28 51 | 5 14 | 4 30 | 1 47 | 13 37 | 0 24 | 1 53 | 0 51 | 19 58 | 1 18 | 11 40 | 1 26 | 3 42 | 0 31 | 23 21 | 0 59 | 27 0 | 16 45 | 7 6 | 7 14 | 25 59 | | n.a. |
| S 23 | 4 19 | 27 23 | 5 16 | 3 37 | 1 38 | 13 27 | 0 31 | 1 57 | 0 48 | 19 55 | 1 18 | 11 43 | 1 26 | 3 44 | 0 31 | 23 21 | 0 59 | 27 0 | 16 45 | 7 6 | 7 13 | 26 0 | | n.a. |
| S 24 | 4 41 | 24 34 | 5 4 | 2 43 | 1 28 | 13 17 | 0 38 | 2 0 | 0 44 | 19 53 | 1 18 | 11 45 | 1 26 | 3 45 | 0 30 | 23 21 | 0 59 | 27 0 | 16 45 | 7 6 | 7 12 | 26 2 | | n.a. |
| M25 | 5 4 | 20 30 | 4 37 | 1 48 | 1 19 | 13 7 | 0 44 | 2 4 | 0 40 | 19 50 | 1 18 | 11 48 | 1 26 | 3 47 | 0 30 | 23 21 | 0 59 | 27 0 | 16 45 | 7 6 | 7 10 | 26 4 | | n.a. |
| T 26 | 5 27 | 15 22 | 3 55 | 0 51 | 1 9 | 12 56 | 0 50 | 2 7 | 0 36 | 19 48 | 1 19 | 11 51 | 1 26 | 3 48 | 0 30 | 23 21 | 0 59 | 26 59 | 16 46 | 7 6 | 7 9 | 26 6 | | n.a. |
| W27 | 5 50 | 9 22 | 2 58 | 0n 7 | 0 58 | 12 44 | 0 56 | 2 10 | 0 33 | 19 46 | 1 19 | 11 54 | 1 26 | 3 50 | 0 30 | 23 21 | 0 59 | 26 59 | 16 46 | 7 6 | 7 8 | 26 7 | | n.a. |
| T 28 | 6 12 | 2 44 | 1 50 | 1 6 | 0 48 | 12 32 | 1 2 | 2 13 | 0 29 | 19 43 | 1 19 | 11 56 | 1 25 | 3 51 | 0 30 | 23 21 | 0 59 | 26 59 | 16 46 | 7 5 | 7 7 | 26 9 | | n.a. |
| F 29 | 6 35 | 4n11 | 0 34 | 2 6 | 0 37 | 12 19 | 1 8 | 2 16 | 0 25 | 19 41 | 1 19 | 11 59 | 1 25 | 3 52 | 0 30 | 23 21 | 0 59 | 26 59 | 16 46 | 7 5 | 7 5 | 26 11 | | n.a. |
| S 30 | 6n57 | 11n 2 | 0n47 | 3n 6 | 0s26 | 12s 5 | 1s13 | 2n19 | 0n21 | 19s39 | 1s20 | 12n 2 | 1s25 | 3n54 | 0s30 | 23s21 | 0s59 | 26s59 | 16s47 | 7n 5 | 7n 4 | 26s12 | | n.a. |

Julian Day Number = 774420.5, Delta T = 17h26m47s
Ecliptic obliquity = 23°59'10, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'59, Lahiri = -39°39'59 Julian Calendar 1 Apr. 2593 BCE == Greg. Calendar 11 March 2593 BCE


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# ASTRODIENST EPHEMERIS for the year 2593 BCE
# geocentric

## MAY 2593 BCE (-2592) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 12 4 | 18♈15'59 | 10♉48 | 10♈44 | 2♓59 | 24°R53 | 9♒20 | 4♉46 | 10♈51 | 20♏32 | 0♓49 | 17°R40 | 17♈34 | 8♐47 | n.a. | S 1 |
| M 2 | 13 16 0 | 19°13'02 | 25°33 | 12°52 | 3°51 | 24♍40 | 9°28 | 4°54 | 10°54 | 20°33 | 0°50 | 17♈40 | 17°31 | 8°53 | n.a. | M 2 |
| T 3 | 13 19 57 | 20°10'04 | 10♊15 | 15° 1 | 4°43 | 24°27 | 9°37 | 5° 2 | 10°58 | 20°33 | 0°51 | 17°40 | 17°28 | 9° 0 | n.a. | T 3 |
| W 4 | 13 23 54 | 21° 7'06 | 24°49 | 17°11 | 5°36 | 24°15 | 9°46 | 5° 9 | 11° 1 | 20°33 | 0°51 | 17°40 | 17°24 | 9° 7 | n.a. | W 4 |
| T 5 | 13 27 50 | 22° 4'08 | 9♋ 9 | 19°22 | 6°30 | 24° 4 | 9°55 | 5°17 | 11° 5 | 20°34 | 0°52 | 17°40 | 17°21 | 9°13 | n.a. | T 5 |
| F 6 | 13 31 47 | 23° 1'10 | 23°14 | 21°32 | 7°24 | 23°54 | 10° 3 | 5°25 | 11° 8 | 20°34 | 0°53 | 17°D40 | 17°18 | 9°20 | n.a. | F 6 |
| S 7 | 13 35 43 | 23°58'11 | 7♌ 1 | 23°43 | 8°18 | 23°44 | 10°11 | 5°33 | 11°12 | 20°34 | 0°54 | 17°40 | 17°15 | 9°27 | n.a. | S 7 |
| S 8 | 13 39 40 | 24°55'11 | 20°30 | 25°54 | 9°13 | 23°35 | 10°20 | 5°40 | 11°15 | 20°35 | 0°55 | 17°40 | 17°12 | 9°33 | n.a. | S 8 |
| M 9 | 13 43 36 | 25°52'11 | 3♍43 | 28° 4 | 10° 9 | 23°27 | 10°28 | 5°48 | 11°18 | 20°35 | 0°56 | 17°41 | 17° 9 | 9°40 | n.a. | M 9 |
| T 10 | 13 47 33 | 26°49'11 | 16°40 | 0♎13 | 11° 5 | 23°20 | 10°35 | 5°56 | 11°22 | 20°35 | 0°57 | 17°42 | 17° 5 | 9°47 | n.a. | T 10 |
| W11 | 13 51 30 | 27°46'11 | 29°23 | 2°21 | 12° 1 | 23°13 | 10°43 | 6° 4 | 11°25 | 20°35 | 0°58 | 17°42 | 17° 2 | 9°54 | n.a. | W11 |
| T 12 | 13 55 26 | 28°43'11 | 11♏53 | 4°28 | 12°58 | 23° 8 | 10°51 | 6°12 | 11°29 | 20°35 | 0°59 | 17°R43 | 16°59 | 10° 0 | n.a. | T 12 |
| F 13 | 13 59 23 | 29°40'11 | 24°12 | 6°34 | 13°55 | 23° 3 | 10°58 | 6°19 | 11°32 | 20°35 | 0°59 | 17°43 | 16°56 | 10° 7 | n.a. | F 13 |
| S 14 | 14 3 19 | 0♎37'11 | 6♏21 | 8°38 | 14°53 | 22°59 | 11° 6 | 6°27 | 11°36 | 20°35 | 1° 0 | 17°42 | 16°53 | 10°14 | n.a. | S 14 |
| S 15 | 14 7 16 | 1°34'12 | 18°23 | 10°41 | 15°51 | 22°56 | 11°13 | 6°35 | 11°39 | 20°R35 | 1° 1 | 17°41 | 16°49 | 10°20 | n.a. | S 15 |
| M16 | 14 11 12 | 2°31'12 | 0♐19 | 12°42 | 16°50 | 22°53 | 11°20 | 6°43 | 11°42 | 20°35 | 1° 2 | 17°39 | 16°46 | 10°27 | n.a. | M16 |
| T 17 | 14 15 9 | 3°28'14 | 12°10 | 14°42 | 17°49 | 22°52 | 11°27 | 6°51 | 11°46 | 20°35 | 1° 2 | 17°37 | 16°43 | 10°34 | n.a. | T 17 |
| W18 | 14 19 5 | 4°25'15 | 24° 1 | 16°39 | 18°48 | 22°D51 | 11°34 | 6°58 | 11°49 | 20°35 | 1° 3 | 17°34 | 16°40 | 10°40 | n.a. | W18 |
| T 19 | 14 23 2 | 5°22'18 | 5♑54 | 18°35 | 19°48 | 22°51 | 11°40 | 7° 6 | 11°52 | 20°35 | 1° 4 | 17°32 | 16°37 | 10°47 | n.a. | T 19 |
| F 20 | 14 26 59 | 6°19'21 | 17°53 | 20°29 | 20°48 | 22°52 | 11°47 | 7°14 | 11°56 | 20°35 | 1° 5 | 17°30 | 16°34 | 10°54 | n.a. | F 20 |
| S 21 | 14 30 55 | 7°16'24 | 0♒ 2 | 22°21 | 21°48 | 22°54 | 11°53 | 7°22 | 11°59 | 20°35 | 1° 5 | 17°29 | 16°30 | 11° 0 | n.a. | S 21 |
| S 22 | 14 34 52 | 8°13'28 | 12°25 | 24°12 | 22°48 | 22°57 | 11°59 | 7°30 | 12° 2 | 20°35 | 1° 6 | 17°D29 | 16°27 | 11° 7 | n.a. | S 22 |
| M23 | 14 38 48 | 9°10'33 | 25° 6 | 26° 0 | 23°49 | 23° 0 | 12° 5 | 7°38 | 12° 6 | 20°34 | 1° 7 | 17°30 | 16°24 | 11°14 | n.a. | M23 |
| T 24 | 14 42 45 | 10° 7'39 | 8♓10 | 27°46 | 24°51 | 23° 4 | 12°11 | 7°45 | 12° 9 | 20°34 | 1° 7 | 17°31 | 16°21 | 11°21 | n.a. | T 24 |
| W25 | 14 46 41 | 11° 4'45 | 21°38 | 29°31 | 25°52 | 23°10 | 12°17 | 7°53 | 12°12 | 20°34 | 1° 8 | 17°32 | 16°18 | 11°27 | n.a. | W25 |
| T 26 | 14 50 38 | 12° 1'53 | 5♈33 | 1♊13 | 26°54 | 23°15 | 12°22 | 8° 1 | 12°15 | 20°33 | 1° 8 | 17°34 | 16°15 | 11°34 | n.a. | T 26 |
| F 27 | 14 54 35 | 12°59'01 | 19°54 | 2°54 | 27°56 | 23°22 | 12°27 | 8° 9 | 12°18 | 20°33 | 1° 9 | 17°R34 | 16°11 | 11°41 | n.a. | F 27 |
| S 28 | 14 58 31 | 13°56'10 | 4♉36 | 4°33 | 28°59 | 23°29 | 12°33 | 8°17 | 12°22 | 20°33 | 1° 9 | 17°33 | 16° 8 | 11°47 | n.a. | S 28 |
| S 29 | 15 2 28 | 14°53'19 | 19°35 | 6°10 | 0♈ 1 | 23°38 | 12°38 | 8°25 | 12°25 | 20°32 | 1°10 | 17°31 | 16° 5 | 11°54 | n.a. | S 29 |
| M30 | 15 6 24 | 15°50'30 | 4♊42 | 7°45 | 1° 4 | 23°47 | 12°42 | 8°32 | 12°28 | 20°32 | 1°10 | 17°28 | 16° 2 | 12° 1 | n.a. | M30 |
| T 31 | 15 10 21 | 16♉47'41 | 19♊46 | 9♊18 | 2♈ 7 | 23♍56 | 12♒47 | 8♉40 | 12♈31 | 20♏31 | 1♓11 | 17♈24 | 15♈59 | 12♐ 7 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| S 1 | 7n19 | 17n22 | 2n 5 | 4n 7 | 0s15 | 11s51 | 1s18 | 2n21 | 0n18 | 19s37 | 1s20 | 12n 4 | 1s25 | 3n55 | 0s30 | 23s21 | 0s59 | 26s58 | 16s47 | 7n 5 | 7n 3 | 26s14 | | | n.a. |
| M 2 | 7 41 | 22 44 | 3 15 | 5 8 | 0 5 | 11 37 | 1 23 | 2 23 | 0 14 | 19 34 | 1 20 | 12 7 | 1 25 | 3 57 | 0 30 | 23 21 | 0 59 | 26 58 | 16 47 | 7 5 | 7 2 | 26 15 | | | n.a. |
| T 3 | 8 3 | 26 39 | 4 12 | 6 9 | 0n 6 | 11 22 | 1 28 | 2 25 | 0 10 | 19 32 | 1 21 | 12 10 | 1 25 | 3 58 | 0 30 | 23 21 | 0 59 | 26 58 | 16 47 | 7 5 | 7 0 | 26 17 | | | n.a. |
| W 4 | 8 25 | 28 45 | 4 52 | 7 9 | 0 17 | 11 6 | 1 33 | 2 26 | 0 7 | 19 30 | 1 21 | 12 13 | 1 25 | 3 59 | 0 30 | 23 21 | 0 59 | 26 58 | 16 47 | 7 5 | 6 59 | 26 19 | | | n.a. |
| T 5 | 8 47 | 28 52 | 5 13 | 8 10 | 0 27 | 10 50 | 1 37 | 2 27 | 0 3 | 19 28 | 1 21 | 12 15 | 1 25 | 4 1 | 0 30 | 23 21 | 0 59 | 26 58 | 16 48 | 7 5 | 6 58 | 26 20 | | | n.a. |
| F 6 | 9 9 | 27 7 | 5 15 | 9 9 | 0 37 | 10 33 | 1 42 | 2 28 | 0s 1 | 19 26 | 1 21 | 12 18 | 1 25 | 4 2 | 0 30 | 23 21 | 0 59 | 26 58 | 16 48 | 7 5 | 6 57 | 26 22 | | | n.a. |
| S 7 | 9 30 | 23 45 | 4 59 | 10 8 | 0 46 | 10 16 | 1 46 | 2 29 | 0 4 | 19 24 | 1 22 | 12 21 | 1 24 | 4 4 | 0 30 | 23 21 | 0 59 | 26 58 | 16 48 | 7 5 | 6 55 | 26 24 | | | n.a. |
| S 8 | 9 52 | 19 11 | 4 26 | 11 5 | 0 56 | 9 59 | 1 50 | 2 29 | 0 8 | 19 22 | 1 22 | 12 23 | 1 24 | 4 5 | 0 30 | 23 21 | 0 59 | 26 58 | 16 49 | 7 5 | 6 54 | 26 25 | | | n.a. |
| M 9 | 10 13 | 13 47 | 3 40 | 12 1 | 1 4 | 9 41 | 1 53 | 2 29 | 0 11 | 19 20 | 1 22 | 12 26 | 1 24 | 4 6 | 0 30 | 23 21 | 0 59 | 26 57 | 16 49 | 7 6 | 6 53 | 26 27 | | | n.a. |
| T 10 | 10 34 | 7 53 | 2 44 | 12 56 | 1 12 | 9 22 | 1 57 | 2 29 | 0 15 | 19 18 | 1 23 | 12 29 | 1 24 | 4 8 | 0 30 | 23 21 | 0 59 | 26 57 | 16 49 | 7 6 | 6 52 | 26 28 | | | n.a. |
| W11 | 10 55 | 1 46 | 1 40 | 13 48 | 1 20 | 9 3 | 2 0 | 2 28 | 0 18 | 19 16 | 1 23 | 12 32 | 1 24 | 4 9 | 0 30 | 23 21 | 0 59 | 26 57 | 16 49 | 7 6 | 6 50 | 26 30 | | | n.a. |
| T 12 | 11 16 | 4s18 | 0 32 | 14 39 | 1 27 | 8 44 | 2 4 | 2 28 | 0 21 | 19 14 | 1 23 | 12 34 | 1 24 | 4 11 | 0 30 | 23 21 | 0 59 | 26 57 | 16 50 | 7 6 | 6 49 | 26 31 | | | n.a. |
| F 13 | 11 36 | 10 9 | 0s36 | 15 28 | 1 33 | 8 24 | 2 7 | 2 27 | 0 25 | 19 13 | 1 23 | 12 37 | 1 24 | 4 12 | 0 30 | 23 21 | 1 0 | 26 57 | 16 50 | 7 6 | 6 48 | 26 33 | | | n.a. |
| S 14 | 11 57 | 15 32 | 1 41 | 16 15 | 1 39 | 8 4 | 2 10 | 2 25 | 0 28 | 19 11 | 1 24 | 12 40 | 1 24 | 4 13 | 0 30 | 23 21 | 1 0 | 26 57 | 16 50 | 7 6 | 6 47 | 26 35 | | | n.a. |
| S 15 | 12 17 | 20 16 | 2 41 | 17 0 | 1 44 | 7 44 | 2 12 | 2 23 | 0 31 | 19 9 | 1 24 | 12 42 | 1 24 | 4 15 | 0 30 | 23 21 | 1 0 | 26 57 | 16 50 | 7 6 | 6 45 | 26 36 | | | n.a. |
| M16 | 12 37 | 24 10 | 3 34 | 17 43 | 1 48 | 7 23 | 2 15 | 2 22 | 0 34 | 19 7 | 1 24 | 12 45 | 1 24 | 4 16 | 0 30 | 23 21 | 1 0 | 26 57 | 16 51 | 7 5 | 6 44 | 26 38 | | | n.a. |
| T 17 | 12 57 | 27 1 | 4 17 | 18 23 | 1 52 | 7 1 | 2 17 | 2 19 | 0 38 | 19 6 | 1 25 | 12 48 | 1 24 | 4 17 | 0 30 | 23 21 | 1 0 | 26 57 | 16 51 | 7 4 | 6 43 | 26 39 | | | n.a. |
| W18 | 13 17 | 28 39 | 4 49 | 19 1 | 1 55 | 6 40 | 2 20 | 2 17 | 0 41 | 19 4 | 1 25 | 12 50 | 1 23 | 4 19 | 0 30 | 23 21 | 1 0 | 26 57 | 16 51 | 7 3 | 6 42 | 26 41 | | | n.a. |
| T 19 | 13 37 | 28 59 | 5 9 | 19 37 | 1 57 | 6 18 | 2 22 | 2 14 | 0 44 | 19 2 | 1 25 | 12 53 | 1 23 | 4 20 | 0 30 | 23 21 | 1 0 | 26 57 | 16 52 | 7 2 | 6 40 | 26 42 | | | n.a. |
| F 20 | 13 56 | 27 57 | 5 15 | 20 11 | 1 59 | 5 55 | 2 24 | 2 11 | 0 47 | 19 1 | 1 26 | 12 56 | 1 23 | 4 21 | 0 30 | 23 21 | 1 0 | 26 57 | 16 52 | 7 1 | 6 39 | 26 44 | | | n.a. |
| S 21 | 14 15 | 25 36 | 5 7 | 20 42 | 2 0 | 5 33 | 2 26 | 2 7 | 0 50 | 18 59 | 1 26 | 12 58 | 1 23 | 4 23 | 0 30 | 23 21 | 1 0 | 26 57 | 16 52 | 7 1 | 6 38 | 26 45 | | | n.a. |
| S 22 | 14 34 | 22 1 | 4 46 | 21 11 | 2 0 | 5 10 | 2 27 | 2 4 | 0 52 | 18 58 | 1 26 | 13 1 | 1 23 | 4 24 | 0 30 | 23 21 | 1 0 | 26 57 | 16 53 | 7 1 | 6 37 | 26 47 | | | n.a. |
| M23 | 14 53 | 17 21 | 4 10 | 21 38 | 2 0 | 4 47 | 2 29 | 2 0 | 0 55 | 18 57 | 1 27 | 13 4 | 1 23 | 4 25 | 0 30 | 23 21 | 1 0 | 26 57 | 16 53 | 7 1 | 6 35 | 26 48 | | | n.a. |
| T 24 | 15 11 | 11 47 | 3 20 | 22 3 | 1 59 | 4 23 | 2 30 | 1 56 | 0 58 | 18 55 | 1 27 | 13 6 | 1 23 | 4 26 | 0 30 | 23 22 | 1 0 | 26 57 | 16 53 | 7 2 | 6 34 | 26 50 | | | n.a. |
| W25 | 15 30 | 5 29 | 2 18 | 22 26 | 1 58 | 3 59 | 2 32 | 1 51 | 1 1 | 18 54 | 1 27 | 13 9 | 1 23 | 4 28 | 0 30 | 23 22 | 1 0 | 26 57 | 16 53 | 7 2 | 6 33 | 26 51 | | | n.a. |
| T 26 | 15 48 | 1n15 | 1 6 | 22 46 | 1 56 | 3 35 | 2 33 | 1 46 | 1 3 | 18 53 | 1 28 | 13 12 | 1 23 | 4 29 | 0 30 | 23 22 | 1 0 | 26 57 | 16 54 | 7 3 | 6 32 | 26 53 | | | n.a. |
| F 27 | 16 5 | 8 9 | 0n13 | 23 4 | 1 54 | 3 11 | 2 34 | 1 41 | 1 6 | 18 51 | 1 28 | 13 14 | 1 23 | 4 30 | 0 30 | 23 22 | 1 0 | 26 57 | 16 54 | 7 3 | 6 30 | 26 54 | | | n.a. |
| S 28 | 16 23 | 14 47 | 1 32 | 23 21 | 1 51 | 2 46 | 2 35 | 1 36 | 1 8 | 18 50 | 1 28 | 13 17 | 1 23 | 4 32 | 0 30 | 23 22 | 1 0 | 26 57 | 16 54 | 7 3 | 6 29 | 26 56 | | | n.a. |
| S 29 | 16 40 | 20 42 | 2 47 | 23 35 | 1 47 | 2 21 | 2 35 | 1 30 | 1 11 | 18 49 | 1 29 | 13 20 | 1 23 | 4 33 | 0 30 | 23 22 | 1 0 | 26 58 | 16 55 | 7 2 | 6 28 | 26 57 | | | n.a. |
| M30 | 16 57 | 25 19 | 3 50 | 23 48 | 1 43 | 1 56 | 2 36 | 1 25 | 1 13 | 18 48 | 1 29 | 13 22 | 1 23 | 4 34 | 0 30 | 23 22 | 1 0 | 26 58 | 16 55 | 7 0 | 6 27 | 26 58 | | | n.a. |
| T 31 | 17n14 | 28n11 | 4n37 | 23n58 | 1n39 | 1s31 | 2s36 | 1n18 | 1s16 | 18s47 | 1s29 | 13n25 | 1s23 | 4n35 | 0s31 | 23s22 | 1s 0 | 26s58 | 16s55 | 6n59 | 6n25 | 27s 0 | | | n.a. |

Julian Day Number = 774450.5, Delta T = 17h26m45s
Ecliptic obliquity = 23°59'10, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'55, Lahiri = -39°39'55 Julian Calendar 1 May 2593 BCE == Greg. Calendar 10 Apr. 2593 BCE

The year -2592 astronomical counting style corresponds to year 2593 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2593 BCE
# geocentric

## JUNE 2593 BCE (-2592) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 15 14 17 | 17♉44'53 | 4♋40 | 10♊49 | 3♈11 | 24♍ 7 | 12♒51 | 8♉48 | 12♈34 | 20°R31 | 1♓11 | 17°R20 | 15♈55 | 12♐14 | n.a. | W 1 |
| T 2 | 15 18 14 | 18°42'06 | 19°15 | 12°18 | 4°15 | 24°18 | 12°56 | 8°56 | 12°37 | 20♑30 | 1°12 | 17♈17 | 15°52 | 12°21 | n.a. | T 2 |
| F 3 | 15 22 11 | 19°39'19 | 3♌28 | 13°46 | 5°18 | 24°30 | 13° 0 | 9° 4 | 12°40 | 20°30 | 1°12 | 17°14 | 15°49 | 12°28 | n.a. | F 3 |
| S 4 | 15 26 7 | 20°36'32 | 17°16 | 15°11 | 6°22 | 24°43 | 13° 4 | 9°11 | 12°43 | 20°29 | 1°13 | 17°D13 | 15°46 | 12°34 | n.a. | S 4 |
| S 5 | 15 30 4 | 21°33'46 | 0♍40 | 16°34 | 7°27 | 24°56 | 13° 8 | 9°19 | 12°46 | 20°28 | 1°13 | 17°13 | 15°43 | 12°41 | n.a. | S 5 |
| M 6 | 15 34 0 | 22°31'01 | 13°43 | 17°55 | 8°31 | 25°10 | 13°11 | 9°27 | 12°49 | 20°28 | 1°13 | 17°15 | 15°40 | 12°48 | n.a. | M 6 |
| T 7 | 15 37 57 | 23°28'16 | 26°26 | 19°14 | 9°36 | 25°25 | 13°15 | 9°34 | 12°52 | 20°27 | 1°14 | 17°16 | 15°36 | 12°54 | n.a. | T 7 |
| W 8 | 15 41 53 | 24°25'33 | 8♎53 | 20°31 | 10°41 | 25°40 | 13°18 | 9°42 | 12°55 | 20°26 | 1°14 | 17°17 | 15°33 | 13° 1 | n.a. | W 8 |
| T 9 | 15 45 50 | 25°22'50 | 21° 9 | 21°46 | 11°46 | 25°56 | 13°21 | 9°50 | 12°57 | 20°25 | 1°14 | 17°R18 | 15°30 | 13° 8 | n.a. | T 9 |
| F 10 | 15 49 47 | 26°20'08 | 3♏15 | 22°59 | 12°51 | 26°13 | 13°24 | 9°57 | 13° 0 | 20°25 | 1°15 | 17°16 | 15°27 | 13°14 | n.a. | F 10 |
| S 11 | 15 53 43 | 27°17'27 | 15°14 | 24° 9 | 13°57 | 26°30 | 13°26 | 10° 5 | 13° 3 | 20°24 | 1°15 | 17°13 | 15°24 | 13°21 | n.a. | S 11 |
| S 12 | 15 57 40 | 28°14'47 | 27° 9 | 25°17 | 15° 3 | 26°48 | 13°29 | 10°13 | 13° 6 | 20°23 | 1°15 | 17° 8 | 15°21 | 13°28 | n.a. | S 12 |
| M13 | 16 1 36 | 29°12'09 | 9♐ 1 | 26°22 | 16° 9 | 27° 7 | 13°31 | 10°20 | 13° 8 | 20°22 | 1°15 | 17° 2 | 15°17 | 13°35 | n.a. | M13 |
| T 14 | 16 5 33 | 0♊ 9'31 | 20°52 | 27°25 | 17°15 | 27°26 | 13°33 | 10°28 | 13°11 | 20°21 | 1°15 | 16°54 | 15°14 | 13°41 | n.a. | T 14 |
| W15 | 16 9 29 | 1° 6'55 | 2♑45 | 28°25 | 18°21 | 27°45 | 13°35 | 10°35 | 13°14 | 20°20 | 1°16 | 16°46 | 15°11 | 13°48 | n.a. | W15 |
| T 16 | 16 13 26 | 2° 4'21 | 14°40 | 29°22 | 19°28 | 28° 6 | 13°37 | 10°43 | 13°16 | 20°19 | 1°16 | 16°38 | 15° 8 | 13°55 | n.a. | T 16 |
| F 17 | 16 17 23 | 3° 1'48 | 26°41 | 0♋16 | 20°34 | 28°26 | 13°38 | 10°50 | 13°19 | 20°18 | 1°16 | 16°31 | 15° 5 | 14° 1 | n.a. | F 17 |
| S 18 | 16 21 19 | 3°59'16 | 8♒50 | 1° 7 | 21°41 | 28°48 | 13°40 | 10°58 | 13°22 | 20°17 | 1°16 | 16°26 | 15° 1 | 14° 8 | n.a. | S 18 |
| S 19 | 16 25 16 | 4°56'46 | 21°12 | 1°55 | 22°48 | 29° 9 | 13°41 | 11° 5 | 13°24 | 20°16 | 1°16 | 16°23 | 14°58 | 14°15 | n.a. | S 19 |
| M20 | 16 29 12 | 5°54'18 | 3♓49 | 2°40 | 23°55 | 29°32 | 13°42 | 11°13 | 13°26 | 20°15 | 1°16 | 16°D22 | 14°55 | 14°22 | n.a. | M20 |
| T 21 | 16 33 9 | 6°51'51 | 16°47 | 3°20 | 25° 3 | 29°55 | 13°43 | 11°20 | 13°29 | 20°14 | 1°16 | 16°23 | 14°52 | 14°28 | n.a. | T 21 |
| W22 | 16 37 5 | 7°49'26 | 0♈ 9 | 3°57 | 26°10 | 0♎18 | 13°43 | 11°27 | 13°31 | 20°13 | 1°R16 | 16°24 | 14°49 | 14°35 | n.a. | W22 |
| T 23 | 16 41 2 | 8°47'03 | 13°57 | 4°30 | 27°18 | 0°42 | 13°44 | 11°35 | 13°34 | 20°12 | 1°16 | 16°R24 | 14°46 | 14°42 | n.a. | T 23 |
| F 24 | 16 44 58 | 9°44'41 | 28°13 | 4°59 | 28°25 | 1° 6 | 13°R44 | 11°42 | 13°36 | 20°11 | 1°16 | 16°24 | 14°42 | 14°48 | n.a. | F 24 |
| S 25 | 16 48 55 | 10°42'22 | 12♉54 | 5°24 | 29°33 | 1°31 | 13°44 | 11°49 | 13°38 | 20°10 | 1°16 | 16°21 | 14°39 | 14°55 | n.a. | S 25 |
| S 26 | 16 52 52 | 11°40'04 | 27°57 | 5°44 | 0♉41 | 1°56 | 13°43 | 11°56 | 13°41 | 20° 8 | 1°16 | 16°16 | 14°36 | 15° 2 | n.a. | S 26 |
| M27 | 16 56 48 | 12°37'48 | 13♊12 | 5°59 | 1°50 | 2°22 | 13°43 | 12° 3 | 13°43 | 20° 7 | 1°16 | 16°10 | 14°33 | 15° 8 | n.a. | M27 |
| T 28 | 17 0 45 | 13°35'33 | 28°29 | 6° 8 | 2°58 | 2°48 | 13°42 | 12°11 | 13°45 | 20° 6 | 1°16 | 16° 1 | 14°30 | 15°15 | n.a. | T 28 |
| W29 | 17 4 41 | 14°33'20 | 13♋38 | 6°R13 | 4° 7 | 3°15 | 13°42 | 12°18 | 13°47 | 20° 5 | 1°16 | 15°53 | 14°27 | 15°22 | n.a. | W29 |
| T 30 | 17 8 38 | 15♊31'09 | 28♋27 | 6♋12 | 5♉15 | 3♎42 | 13♒40 | 12♉25 | 13♈49 | 20♑ 3 | 1♓16 | 15♈45 | 14♈23 | 15♐29 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 17n31 | 28n59 | 5n 5 | 24n 7 | 1n33 | 1s 6 | 2s37 | 1n12 | 1s18 | 18s46 | 1s30 | 13n27 | 1s23 | 4n36 | 0s31 | 23s22 | 1s 0 | 26s58 | 16s56 | 6n57 | 6n24 | 27s 1 | | n.a. |
| T 2 | 17 47 | 27 43 | 5 12 | 24 14 | 1 28 | 0 40 | 2 37 | 1 5 | 1 20 | 18 45 | 1 30 | 13 30 | 1 22 | 4 38 | 0 31 | 23 23 | 1 0 | 26 58 | 16 56 | 6 56 | 6 23 | 27 3 | | n.a. |
| F 3 | 18 3 | 24 40 | 5 0 | 24 20 | 1 22 | 0 14 | 2 37 | 0 59 | 1 22 | 18 44 | 1 30 | 13 33 | 1 22 | 4 39 | 0 31 | 23 23 | 1 0 | 26 58 | 16 56 | 6 55 | 6 22 | 27 4 | | n.a. |
| S 4 | 18 19 | 20 18 | 4 31 | 24 23 | 1 15 | 0n11 | 2 37 | 0 51 | 1 25 | 18 43 | 1 31 | 13 35 | 1 22 | 4 40 | 0 31 | 23 23 | 1 0 | 26 58 | 16 57 | 6 55 | 6 20 | 27 5 | | n.a. |
| S 5 | 18 34 | 15 1 | 3 47 | 24 26 | 1 9 | 0 37 | 2 37 | 0 44 | 1 27 | 18 43 | 1 31 | 13 38 | 1 22 | 4 41 | 0 31 | 23 23 | 1 1 | 26 59 | 16 57 | 6 55 | 6 19 | 27 7 | | n.a. |
| M 6 | 18 49 | 9 12 | 2 53 | 24 26 | 1 1 | 1 4 | 2 37 | 0 37 | 1 29 | 18 42 | 1 31 | 13 40 | 1 22 | 4 42 | 0 31 | 23 23 | 1 1 | 26 59 | 16 57 | 6 55 | 6 18 | 27 8 | | n.a. |
| T 7 | 19 4 | 3 9 | 1 51 | 24 26 | 0 53 | 1 30 | 2 37 | 0 29 | 1 31 | 18 41 | 1 32 | 13 43 | 1 22 | 4 43 | 0 31 | 23 23 | 1 1 | 26 59 | 16 58 | 6 56 | 6 17 | 27 10 | | n.a. |
| W 8 | 19 18 | 2s54 | 0 46 | 24 23 | 0 45 | 1 56 | 2 36 | 0 21 | 1 33 | 18 41 | 1 32 | 13 45 | 1 22 | 4 45 | 0 31 | 23 23 | 1 1 | 26 59 | 16 58 | 6 56 | 6 15 | 27 11 | | n.a. |
| T 9 | 19 33 | 8 45 | 0s21 | 24 20 | 0 37 | 2 23 | 2 36 | 0 12 | 1 35 | 18 40 | 1 32 | 13 48 | 1 22 | 4 46 | 0 31 | 23 24 | 1 1 | 26 59 | 16 58 | 6 56 | 6 14 | 27 12 | | n.a. |
| F 10 | 19 46 | 14 13 | 1 26 | 24 15 | 0 28 | 2 49 | 2 35 | 0 4 | 1 37 | 18 40 | 1 33 | 13 50 | 1 22 | 4 47 | 0 31 | 23 24 | 1 1 | 26 59 | 16 59 | 6 56 | 6 13 | 27 14 | | n.a. |
| S 11 | 20 0 | 19 6 | 2 26 | 24 10 | 0 18 | 3 16 | 2 34 | 0s 5 | 1 38 | 18 39 | 1 33 | 13 53 | 1 22 | 4 48 | 0 31 | 23 24 | 1 1 | 27 0 | 16 59 | 6 55 | 6 12 | 27 15 | | n.a. |
| S 12 | 20 13 | 23 11 | 3 19 | 24 3 | 0 9 | 3 43 | 2 33 | 0 14 | 1 40 | 18 39 | 1 34 | 13 55 | 1 22 | 4 49 | 0 31 | 23 24 | 1 1 | 27 0 | 16 59 | 6 53 | 6 10 | 27 16 | | n.a. |
| M13 | 20 26 | 26 18 | 4 3 | 23 55 | 0s 1 | 4 9 | 2 32 | 0 23 | 1 42 | 18 38 | 1 34 | 13 58 | 1 22 | 4 50 | 0 31 | 23 24 | 1 1 | 27 0 | 17 0 | 6 50 | 6 9 | 27 18 | | n.a. |
| T 14 | 20 39 | 28 16 | 4 37 | 23 46 | 0 11 | 4 36 | 2 31 | 0 32 | 1 44 | 18 38 | 1 34 | 14 0 | 1 22 | 4 51 | 0 31 | 23 24 | 1 1 | 27 0 | 17 0 | 6 47 | 6 8 | 27 19 | | n.a. |
| W15 | 20 51 | 28 56 | 4 59 | 23 36 | 0 22 | 5 3 | 2 30 | 0 41 | 1 45 | 18 38 | 1 35 | 14 3 | 1 22 | 4 52 | 0 31 | 23 25 | 1 1 | 27 1 | 17 0 | 6 44 | 6 7 | 27 20 | | n.a. |
| T 16 | 21 3 | 28 15 | 5 7 | 23 26 | 0 33 | 5 30 | 2 29 | 0 51 | 1 47 | 18 38 | 1 35 | 14 5 | 1 22 | 4 53 | 0 31 | 23 25 | 1 1 | 27 1 | 17 1 | 6 41 | 6 5 | 27 22 | | n.a. |
| F 17 | 21 14 | 26 15 | 5 3 | 23 15 | 0 44 | 5 57 | 2 27 | 1 1 | 1 48 | 18 38 | 1 35 | 14 7 | 1 22 | 4 54 | 0 31 | 23 25 | 1 1 | 27 1 | 17 1 | 6 38 | 6 4 | 27 23 | | n.a. |
| S 18 | 21 26 | 23 2 | 4 45 | 23 3 | 0 56 | 6 23 | 2 26 | 1 11 | 1 50 | 18 38 | 1 36 | 14 10 | 1 22 | 4 55 | 0 31 | 23 25 | 1 1 | 27 1 | 17 1 | 6 36 | 6 3 | 27 24 | | n.a. |
| S 19 | 21 36 | 18 44 | 4 13 | 22 51 | 1 7 | 6 50 | 2 24 | 1 21 | 1 51 | 18 38 | 1 36 | 14 12 | 1 22 | 4 56 | 0 31 | 23 25 | 1 1 | 27 2 | 17 2 | 6 35 | 6 2 | 27 26 | | n.a. |
| M20 | 21 47 | 13 33 | 3 29 | 22 38 | 1 19 | 7 17 | 2 23 | 1 32 | 1 53 | 18 38 | 1 36 | 14 14 | 1 22 | 4 57 | 0 31 | 23 26 | 1 1 | 27 2 | 17 2 | 6 35 | 6 0 | 27 27 | | n.a. |
| T 21 | 21 57 | 7 40 | 2 32 | 22 25 | 1 31 | 7 43 | 2 21 | 1 42 | 1 54 | 18 38 | 1 37 | 14 17 | 1 22 | 4 58 | 0 31 | 23 26 | 1 1 | 27 2 | 17 2 | 6 35 | 5 59 | 27 28 | | n.a. |
| W22 | 22 7 | 1 15 | 1 26 | 22 12 | 1 43 | 8 10 | 2 19 | 1 53 | 1 55 | 18 38 | 1 37 | 14 19 | 1 22 | 4 59 | 0 31 | 23 26 | 1 1 | 27 3 | 17 3 | 6 35 | 5 58 | 27 29 | | n.a. |
| T 23 | 22 16 | 5n25 | 0 13 | 21 59 | 1 56 | 8 37 | 2 18 | 2 4 | 1 57 | 18 38 | 1 38 | 14 21 | 1 22 | 5 0 | 0 31 | 23 26 | 1 1 | 27 3 | 17 3 | 6 36 | 5 57 | 27 31 | | n.a. |
| F 24 | 22 25 | 12 3 | 1n 3 | 21 46 | 2 8 | 9 3 | 2 16 | 2 15 | 1 58 | 18 39 | 1 38 | 14 24 | 1 22 | 5 1 | 0 31 | 23 26 | 1 1 | 27 3 | 17 4 | 6 35 | 5 55 | 27 32 | | n.a. |
| S 25 | 22 34 | 18 14 | 2 17 | 21 32 | 2 20 | 9 29 | 2 14 | 2 26 | 1 59 | 18 39 | 1 38 | 14 26 | 1 22 | 5 2 | 0 31 | 23 27 | 1 1 | 27 4 | 17 4 | 6 34 | 5 54 | 27 33 | | n.a. |
| S 26 | 22 42 | 23 27 | 3 23 | 21 19 | 2 33 | 9 56 | 2 12 | 2 37 | 2 0 | 18 39 | 1 39 | 14 28 | 1 22 | 5 3 | 0 31 | 23 27 | 1 1 | 27 4 | 17 4 | 6 32 | 5 53 | 27 34 | | n.a. |
| M27 | 22 50 | 27 8 | 4 16 | 21 6 | 2 45 | 10 22 | 2 9 | 2 49 | 2 2 | 18 40 | 1 39 | 14 30 | 1 22 | 5 4 | 0 31 | 23 27 | 1 1 | 27 4 | 17 5 | 6 30 | 5 52 | 27 35 | | n.a. |
| T 28 | 22 57 | 28 49 | 4 50 | 20 54 | 2 57 | 10 48 | 2 7 | 3 0 | 2 3 | 18 40 | 1 39 | 14 33 | 1 22 | 5 4 | 0 31 | 23 27 | 1 1 | 27 5 | 17 5 | 6 27 | 5 50 | 27 37 | | n.a. |
| W29 | 23 4 | 28 19 | 5 4 | 20 42 | 3 8 | 11 13 | 2 5 | 3 12 | 2 4 | 18 41 | 1 40 | 14 35 | 1 22 | 5 5 | 0 31 | 23 27 | 1 1 | 27 5 | 17 5 | 6 23 | 5 49 | 27 38 | | n.a. |
| T 30 | 23n11 | 25n47 | 4n57 | 20n31 | 3s20 | 11n39 | 2s 3 | 3s24 | 2s 5 | 18s42 | 1s40 | 14n37 | 1s22 | 5n 6 | 0s31 | 23s28 | 1s 1 | 27s 5 | 17s 6 | 6n20 | 5n48 | 27s39 | | n.a. |

Julian Day Number = 774481.5, Delta T = 17h26m43s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'51, Lahiri = -39°39'51 Julian Calendar 1 June 2593 BCE == Greg. Calendar 11 May 2593 BCE

The year -2592 astronomical counting style corresponds to year 2593 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2593 BCE
# geocentric

## JULY 2593 BCE (-2592) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 17 12 34 | 16♊28'58 | 12♌51 | 6°R 6 | 6♉24 | 4♎ 9 | 13°R39 | 12♉32 | 13♈51 | 20°R 2 | 1°R15 | 15°R39 | 14♈20 | 15♐35 | n.a. | F 1 |
| S 2 | 17 16 31 | 17°26'50 | 26°47 | 5♋53 | 7°33 | 4°37 | 13♒38 | 12°39 | 13°53 | 20♑ 1 | 1♓15 | 15♈35 | 14°17 | 15°42 | n.a. | S 2 |
| S 3 | 17 20 27 | 18°24'42 | 10♍14 | 5°35 | 8°42 | 5° 5 | 13°36 | 12°45 | 13°55 | 19°59 | 1°15 | 15°33 | 14°14 | 15°49 | n.a. | S 3 |
| M 4 | 17 24 24 | 19°22'36 | 23°14 | 5°11 | 9°51 | 5°34 | 13°34 | 12°52 | 13°57 | 19°58 | 1°15 | 15°D32 | 14°11 | 15°55 | n.a. | M 4 |
| T 5 | 17 28 21 | 20°20'32 | 5♎52 | 4°41 | 11° 0 | 6° 3 | 13°32 | 12°59 | 13°59 | 19°57 | 1°15 | 15°33 | 14° 7 | 16° 2 | n.a. | T 5 |
| W 6 | 17 32 17 | 21°18'29 | 18°13 | 4° 6 | 12°10 | 6°32 | 13°30 | 13° 6 | 14° 1 | 19°55 | 1°14 | 15°R33 | 14° 4 | 16° 9 | n.a. | W 6 |
| T 7 | 17 36 14 | 22°16'27 | 0♏20 | 3°25 | 13°19 | 7° 2 | 13°28 | 13°13 | 14° 3 | 19°54 | 1°14 | 15°32 | 14° 1 | 16°16 | n.a. | T 7 |
| F 8 | 17 40 10 | 23°14'28 | 12°19 | 2°40 | 14°29 | 7°32 | 13°25 | 13°19 | 14° 4 | 19°52 | 1°14 | 15°29 | 13°58 | 16°22 | n.a. | F 8 |
| S 9 | 17 44 7 | 24°12'30 | 24°12 | 1°51 | 15°38 | 8° 3 | 13°22 | 13°26 | 14° 6 | 19°51 | 1°13 | 15°23 | 13°55 | 16°29 | n.a. | S 9 |
| S 10 | 17 48 3 | 25°10'34 | 6♐ 3 | 0°58 | 16°48 | 8°34 | 13°19 | 13°32 | 14° 8 | 19°50 | 1°13 | 15°14 | 13°52 | 16°36 | n.a. | S 10 |
| M11 | 17 52 0 | 26° 8'39 | 17°54 | 0° 3 | 17°58 | 9° 5 | 13°16 | 13°39 | 14° 9 | 19°48 | 1°13 | 15° 4 | 13°48 | 16°42 | n.a. | M11 |
| T 12 | 17 55 56 | 27° 6'47 | 29°47 | 29♊ 7 | 19° 8 | 9°36 | 13°13 | 13°45 | 14°11 | 19°47 | 1°12 | 14°51 | 13°45 | 16°49 | n.a. | T 12 |
| W13 | 17 59 53 | 28° 4'56 | 11♑44 | 28°10 | 20°19 | 10° 8 | 13° 9 | 13°52 | 14°12 | 19°45 | 1°12 | 14°38 | 13°42 | 16°56 | n.a. | W13 |
| T 14 | 18 3 50 | 29° 3'08 | 23°45 | 27°14 | 21°29 | 10°40 | 13° 6 | 13°58 | 14°14 | 19°44 | 1°11 | 14°25 | 13°39 | 17° 3 | n.a. | T 14 |
| F 15 | 18 7 46 | 0♋ 1'21 | 5♒52 | 26°20 | 22°39 | 11°12 | 13° 2 | 14° 4 | 14°15 | 19°42 | 1°11 | 14°14 | 13°36 | 17° 9 | n.a. | F 15 |
| S 16 | 18 11 43 | 0°59'37 | 18° 8 | 25°30 | 23°50 | 11°45 | 12°58 | 14°10 | 14°17 | 19°40 | 1°10 | 14° 5 | 13°33 | 17°16 | n.a. | S 16 |
| S 17 | 18 15 39 | 1°57'55 | 0♓33 | 24°44 | 25° 0 | 12°18 | 12°53 | 14°17 | 14°18 | 19°39 | 1°10 | 13°59 | 13°29 | 17°23 | n.a. | S 17 |
| M18 | 18 19 36 | 2°56'15 | 13°12 | 24° 4 | 26°11 | 12°51 | 12°49 | 14°23 | 14°19 | 19°37 | 1° 9 | 13°55 | 13°26 | 17°29 | n.a. | M18 |
| T 19 | 18 23 32 | 3°54'37 | 26° 8 | 23°30 | 27°22 | 13°25 | 12°44 | 14°29 | 14°21 | 19°36 | 1° 9 | 13°54 | 13°23 | 17°36 | n.a. | T 19 |
| W20 | 18 27 29 | 4°53'02 | 9♈24 | 23° 4 | 28°33 | 13°59 | 12°40 | 14°35 | 14°22 | 19°34 | 1° 8 | 13°54 | 13°20 | 17°43 | n.a. | W20 |
| T 21 | 18 31 25 | 5°51'29 | 23° 3 | 22°47 | 29°44 | 14°33 | 12°35 | 14°41 | 14°23 | 19°33 | 1° 8 | 13°53 | 13°17 | 17°50 | n.a. | T 21 |
| F 22 | 18 35 22 | 6°49'58 | 7♉ 7 | 22°37 | 0♊55 | 15° 7 | 12°29 | 14°46 | 14°24 | 19°31 | 1° 7 | 13°52 | 13°13 | 17°56 | n.a. | F 22 |
| S 23 | 18 39 18 | 7°48'30 | 21°37 | 22°D37 | 2° 7 | 15°42 | 12°24 | 14°52 | 14°25 | 19°29 | 1° 7 | 13°48 | 13°10 | 18° 3 | n.a. | S 23 |
| S 24 | 18 43 15 | 8°47'04 | 6♊28 | 22°46 | 3°18 | 16°16 | 12°19 | 14°58 | 14°26 | 19°28 | 1° 6 | 13°42 | 13° 7 | 18°10 | n.a. | S 24 |
| M25 | 18 47 12 | 9°45'41 | 21°36 | 23° 4 | 4°30 | 16°52 | 12°13 | 15° 4 | 14°27 | 19°26 | 1° 5 | 13°33 | 13° 4 | 18°16 | n.a. | M25 |
| T 26 | 18 51 8 | 10°44'20 | 6♋49 | 23°31 | 5°41 | 17°27 | 12° 7 | 15° 9 | 14°28 | 19°24 | 1° 5 | 13°22 | 13° 1 | 18°23 | n.a. | T 26 |
| W27 | 18 55 5 | 11°43'01 | 21°59 | 24° 7 | 6°53 | 18° 2 | 12° 1 | 15°15 | 14°29 | 19°23 | 1° 4 | 13°11 | 12°58 | 18°30 | n.a. | W27 |
| T 28 | 18 59 1 | 12°41'44 | 6♌53 | 24°52 | 8° 5 | 18°38 | 11°55 | 15°20 | 14°29 | 19°21 | 1° 3 | 13° 0 | 12°54 | 18°37 | n.a. | T 28 |
| F 29 | 19 2 58 | 13°40'29 | 21°24 | 25°45 | 9°17 | 19°14 | 11°49 | 15°25 | 14°30 | 19°20 | 1° 3 | 12°52 | 12°51 | 18°43 | n.a. | F 29 |
| S 30 | 19 6 54 | 14°39'16 | 5♍26 | 26°45 | 10°28 | 19°51 | 11°43 | 15°31 | 14°31 | 19°18 | 1° 2 | 12°45 | 12°48 | 18°50 | n.a. | S 30 |
| S 31 | 19 10 51 | 15♋38'05 | 18♍59 | 27♊52 | 11♊41 | 20♎27 | 11♒36 | 15♉36 | 14♈31 | 19♑16 | 1♓ 1 | 12♈42 | 12♈45 | 18♐57 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| F 1 | 23n17 | 21n39 | 4n31 | 20n20 | 3s30 | 12n 4 | 2s 0 | 3s36 | 2s 6 | 18s42 | 1s40 | 14n39 | 1s22 | 5n 7 | 0s31 | 23s28 | 1s 2 | 27s 6 | 17s 6 | 6n18 | 5n47 | 27s40 | | n.a. | F 1 |
| S 2 | 23 23 | 16 27 | 3 50 | 20 11 | 3 41 | 12 30 | 1 58 | 3 49 | 2 7 | 18 43 | 1 41 | 14 41 | 1 22 | 5 8 | 0 31 | 23 28 | 1 2 | 27 6 | 17 6 | 6 16 | 5 45 | 27 41 | | n.a. | S 2 |
| S 3 | 23 28 | 10 37 | 2 57 | 20 2 | 3 50 | 12 55 | 1 55 | 4 1 | 2 8 | 18 44 | 1 41 | 14 43 | 1 22 | 5 8 | 0 31 | 23 28 | 1 2 | 27 6 | 17 7 | 6 15 | 5 44 | 27 43 | | n.a. | S 3 |
| M 4 | 23 33 | 4 31 | 1 56 | 19 54 | 3 59 | 13 19 | 1 53 | 4 13 | 2 9 | 18 45 | 1 41 | 14 46 | 1 22 | 5 9 | 0 31 | 23 29 | 1 2 | 27 7 | 17 7 | 6 15 | 5 43 | 27 44 | | n.a. | M 4 |
| T 5 | 23 37 | 1s36 | 0 51 | 19 48 | 4 6 | 13 44 | 1 50 | 4 26 | 2 10 | 18 46 | 1 42 | 14 48 | 1 22 | 5 10 | 0 31 | 23 29 | 1 2 | 27 7 | 17 7 | 6 15 | 5 42 | 27 45 | | n.a. | T 5 |
| W 6 | 23 42 | 7 31 | 0s14 | 19 43 | 4 12 | 14 8 | 1 47 | 4 39 | 2 11 | 18 47 | 1 42 | 14 50 | 1 22 | 5 11 | 0 31 | 23 29 | 1 2 | 27 8 | 17 7 | 6 15 | 5 40 | 27 46 | | n.a. | W 6 |
| T 7 | 23 45 | 13 4 | 1 18 | 19 39 | 4 17 | 14 32 | 1 45 | 4 51 | 2 11 | 18 48 | 1 42 | 14 52 | 1 22 | 5 11 | 0 31 | 23 29 | 1 2 | 27 8 | 17 8 | 6 15 | 5 39 | 27 47 | | n.a. | T 7 |
| F 8 | 23 48 | 18 3 | 2 17 | 19 37 | 4 21 | 14 56 | 1 42 | 5 4 | 2 12 | 18 49 | 1 43 | 14 54 | 1 22 | 5 12 | 0 31 | 23 30 | 1 2 | 27 8 | 17 8 | 6 14 | 5 38 | 27 48 | | n.a. | F 8 |
| S 9 | 23 51 | 22 19 | 3 10 | 19 36 | 4 22 | 15 19 | 1 39 | 5 17 | 2 13 | 18 50 | 1 43 | 14 56 | 1 22 | 5 13 | 0 31 | 23 30 | 1 2 | 27 9 | 17 8 | 6 11 | 5 37 | 27 50 | | n.a. | S 9 |
| S 10 | 23 54 | 25 39 | 3 54 | 19 37 | 4 22 | 15 42 | 1 36 | 5 31 | 2 14 | 18 51 | 1 43 | 14 58 | 1 22 | 5 13 | 0 31 | 23 30 | 1 2 | 27 9 | 17 9 | 6 8 | 5 35 | 27 51 | | n.a. | S 10 |
| M11 | 23 56 | 27 52 | 4 28 | 19 39 | 4 20 | 16 5 | 1 33 | 5 44 | 2 14 | 18 52 | 1 44 | 15 0 | 1 22 | 5 14 | 0 31 | 23 30 | 1 2 | 27 10 | 17 9 | 6 4 | 5 34 | 27 52 | | n.a. | M11 |
| T 12 | 23 57 | 28 49 | 4 50 | 19 43 | 4 16 | 16 28 | 1 30 | 5 57 | 2 15 | 18 54 | 1 44 | 15 2 | 1 22 | 5 14 | 0 31 | 23 31 | 1 2 | 27 10 | 17 9 | 5 59 | 5 33 | 27 53 | | n.a. | T 12 |
| W13 | 23 58 | 28 26 | 5 0 | 19 48 | 4 10 | 16 50 | 1 27 | 6 10 | 2 16 | 18 55 | 1 44 | 15 4 | 1 22 | 5 15 | 0 31 | 23 31 | 1 2 | 27 11 | 17 10 | 5 54 | 5 32 | 27 54 | | n.a. | W13 |
| T 14 | 23 59 | 26 42 | 4 57 | 19 55 | 4 2 | 17 11 | 1 24 | 6 24 | 2 16 | 18 56 | 1 45 | 15 6 | 1 22 | 5 16 | 0 31 | 23 31 | 1 2 | 27 11 | 17 10 | 5 49 | 5 30 | 27 55 | | n.a. | T 14 |
| F 15 | 23 59 | 23 44 | 4 40 | 20 4 | 3 52 | 17 33 | 1 21 | 6 37 | 2 17 | 18 58 | 1 45 | 15 7 | 1 22 | 5 16 | 0 31 | 23 31 | 1 2 | 27 11 | 17 10 | 5 44 | 5 29 | 27 56 | | n.a. | F 15 |
| S 16 | 23 59 | 19 41 | 4 10 | 20 14 | 3 41 | 17 54 | 1 18 | 6 51 | 2 18 | 18 59 | 1 45 | 15 9 | 1 22 | 5 17 | 0 31 | 23 32 | 1 2 | 27 12 | 17 11 | 5 41 | 5 28 | 27 57 | | n.a. | S 16 |
| S 17 | 23 58 | 14 45 | 3 28 | 20 25 | 3 28 | 18 14 | 1 15 | 7 5 | 2 18 | 19 1 | 1 46 | 15 11 | 1 22 | 5 17 | 0 31 | 23 32 | 1 2 | 27 12 | 17 11 | 5 38 | 5 26 | 27 58 | | n.a. | S 17 |
| M18 | 23 57 | 9 7 | 2 35 | 20 38 | 3 13 | 18 34 | 1 12 | 7 18 | 2 19 | 19 2 | 1 46 | 15 13 | 1 22 | 5 18 | 0 31 | 23 32 | 1 2 | 27 13 | 17 11 | 5 37 | 5 25 | 27 59 | | n.a. | M18 |
| T 19 | 23 56 | 2 59 | 1 32 | 20 52 | 2 57 | 18 54 | 1 9 | 7 32 | 2 19 | 19 4 | 1 46 | 15 15 | 1 22 | 5 18 | 0 31 | 23 32 | 1 2 | 27 13 | 17 12 | 5 36 | 5 24 | 28 0 | | n.a. | T 19 |
| W20 | 23 54 | 3n27 | 0 24 | 21 7 | 2 41 | 19 13 | 1 6 | 7 46 | 2 20 | 19 6 | 1 47 | 15 16 | 1 22 | 5 19 | 0 31 | 23 33 | 1 2 | 27 14 | 17 12 | 5 36 | 5 23 | 28 1 | | n.a. | W20 |
| T 21 | 23 51 | 9 54 | 0n48 | 21 24 | 2 23 | 19 32 | 1 3 | 8 0 | 2 20 | 19 7 | 1 47 | 15 18 | 1 22 | 5 19 | 0 31 | 23 33 | 1 2 | 27 14 | 17 12 | 5 36 | 5 21 | 28 2 | | n.a. | T 21 |
| F 22 | 23 48 | 16 5 | 1 59 | 21 41 | 2 6 | 19 51 | 0 59 | 8 14 | 2 20 | 19 9 | 1 47 | 15 20 | 1 22 | 5 19 | 0 31 | 23 33 | 1 2 | 27 15 | 17 12 | 5 35 | 5 20 | 28 3 | | n.a. | F 22 |
| S 23 | 23 45 | 21 33 | 3 5 | 21 59 | 1 48 | 20 8 | 0 56 | 8 28 | 2 21 | 19 11 | 1 48 | 15 22 | 1 22 | 5 20 | 0 31 | 23 33 | 1 2 | 27 15 | 17 13 | 5 34 | 5 19 | 28 4 | | n.a. | S 23 |
| S 24 | 23 41 | 25 49 | 4 0 | 22 17 | 1 30 | 20 26 | 0 53 | 8 42 | 2 21 | 19 13 | 1 48 | 15 23 | 1 22 | 5 20 | 0 31 | 23 34 | 1 2 | 27 16 | 17 13 | 5 32 | 5 18 | 28 5 | | n.a. | S 24 |
| M25 | 23 37 | 28 21 | 4 39 | 22 36 | 1 12 | 20 42 | 0 50 | 8 56 | 2 22 | 19 15 | 1 48 | 15 25 | 1 22 | 5 21 | 0 31 | 23 34 | 1 2 | 27 16 | 17 13 | 5 28 | 5 16 | 28 6 | | n.a. | M25 |
| T 26 | 23 32 | 28 46 | 4 58 | 22 55 | 0 55 | 20 59 | 0 47 | 9 11 | 2 22 | 19 17 | 1 48 | 15 27 | 1 22 | 5 21 | 0 31 | 23 34 | 1 2 | 27 17 | 17 13 | 5 24 | 5 15 | 28 7 | | n.a. | T 26 |
| W27 | 23 27 | 27 1 | 4 56 | 23 13 | 0 38 | 21 14 | 0 43 | 9 25 | 2 22 | 19 19 | 1 49 | 15 28 | 1 22 | 5 21 | 0 31 | 23 34 | 1 2 | 27 17 | 17 14 | 5 19 | 5 14 | 28 8 | | n.a. | W27 |
| T 28 | 23 22 | 23 24 | 4 35 | 23 32 | 0 21 | 21 30 | 0 40 | 9 39 | 2 22 | 19 21 | 1 49 | 15 30 | 1 22 | 5 21 | 0 31 | 23 35 | 1 2 | 27 18 | 17 14 | 5 15 | 5 13 | 28 9 | | n.a. | T 28 |
| F 29 | 23 16 | 18 24 | 3 55 | 23 49 | 0 6 | 21 44 | 0 37 | 9 53 | 2 23 | 19 23 | 1 49 | 15 31 | 1 22 | 5 22 | 0 31 | 23 35 | 1 2 | 27 18 | 17 14 | 5 11 | 5 11 | 28 10 | | n.a. | F 29 |
| S 30 | 23 9 | 12 33 | 3 3 | 24 5 | 0n 9 | 21 58 | 0 34 | 10 8 | 2 23 | 19 25 | 1 49 | 15 33 | 1 22 | 5 22 | 0 31 | 23 35 | 1 2 | 27 19 | 17 15 | 5 9 | 5 10 | 28 11 | | n.a. | S 30 |
| S 31 | 23n 3 | 6n19 | 2n 2 | 24n21 | 0n23 | 22n12 | 0s31 | 10s22 | 2s23 | 19s27 | 1s50 | 15n34 | 1s22 | 5n22 | 0s31 | 23s35 | 1s 2 | 27s19 | 17s15 | 5n 8 | 5n 9 | 28s12 | | n.a. | S 31 |

Julian Day Number = 774511.5, Delta T = 17h26m40s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'47, Lahiri = -39°39'46 Julian Calendar 1 July 2593 BCE == Greg. Calendar 10 June 2593 BCE

The year -2592 astronomical counting style corresponds to year 2593 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2593 BCE
# geocentric

## AUGUST 2593 BCE (-2592) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 19 14 47 | 16♋36'56 | 2♎ 3 | 29♊ 6 | 12♊53 | 21♎ 4 | 11°R30 | 15♉41 | 14°♈32 | 19°R15 | 1°R 0 | 12°R41 | 12°♈42 | 19♐ 3 | n.a. | M 1 |
| T 2 | 19 18 44 | 17°35'49 | 14°43 | 0♋26 | 14° 5 | 21°41 | 11♒23 | 15°46 | 14°33 | 19♑13 | 1♓ 0 | 12°♈40 | 12°39 | 19°10 | n.a. | T 2 |
| W 3 | 19 22 41 | 18°34'43 | 27° 3 | 1°50 | 15°17 | 22°18 | 11°16 | 15°51 | 14°33 | 19°11 | 0°59 | 12°40 | 12°35 | 19°17 | n.a. | W 3 |
| T 4 | 19 26 37 | 19°33'40 | 9♏ 9 | 3°20 | 16°30 | 22°55 | 11° 9 | 15°56 | 14°33 | 19°10 | 0°58 | 12°39 | 12°32 | 19°23 | n.a. | T 4 |
| F 5 | 19 30 34 | 20°32'39 | 21° 5 | 4°53 | 17°42 | 23°33 | 11° 2 | 16° 1 | 14°34 | 19° 8 | 0°57 | 12°36 | 12°29 | 19°30 | n.a. | F 5 |
| S 6 | 19 34 30 | 21°31'39 | 2♐56 | 6°30 | 18°55 | 24°10 | 10°55 | 16° 5 | 14°34 | 19° 6 | 0°56 | 12°30 | 12°26 | 19°37 | n.a. | S 6 |
| S 7 | 19 38 27 | 22°30'42 | 14°47 | 8° 9 | 20° 7 | 24°48 | 10°48 | 16°10 | 14°34 | 19° 5 | 0°55 | 12°21 | 12°23 | 19°44 | n.a. | S 7 |
| M 8 | 19 42 23 | 23°29'47 | 26°39 | 9°51 | 21°20 | 25°26 | 10°40 | 16°14 | 14°35 | 19° 3 | 0°55 | 12°10 | 12°19 | 19°50 | n.a. | M 8 |
| T 9 | 19 46 20 | 24°28'54 | 8♑37 | 11°35 | 22°33 | 26° 4 | 10°33 | 16°19 | 14°35 | 19° 1 | 0°54 | 11°56 | 12°16 | 19°57 | n.a. | T 9 |
| W10 | 19 50 16 | 25°28'03 | 20°40 | 13°21 | 23°46 | 26°43 | 10°25 | 16°23 | 14°35 | 19° 0 | 0°53 | 11°43 | 12°13 | 20° 4 | n.a. | W10 |
| T 11 | 19 54 13 | 26°27'15 | 2♒52 | 15° 7 | 24°58 | 27°21 | 10°18 | 16°28 | 14°R35 | 18°58 | 0°52 | 11°29 | 12°10 | 20°11 | n.a. | T 11 |
| F 12 | 19 58 9 | 27°26'28 | 15°11 | 16°54 | 26°12 | 28° 0 | 10°10 | 16°32 | 14°35 | 18°56 | 0°51 | 11°18 | 12° 7 | 20°17 | n.a. | F 12 |
| S 13 | 20 2 6 | 28°25'44 | 27°39 | 18°42 | 27°25 | 28°39 | 10° 2 | 16°36 | 14°35 | 18°55 | 0°50 | 11° 8 | 12° 4 | 20°24 | n.a. | S 13 |
| S 14 | 20 6 3 | 29°25'02 | 10♓17 | 20°30 | 28°38 | 29°18 | 9°55 | 16°40 | 14°35 | 18°53 | 0°49 | 11° 2 | 12° 0 | 20°31 | n.a. | S 14 |
| M15 | 20 9 59 | 0♌24'23 | 23° 6 | 22°18 | 29°51 | 29°57 | 9°47 | 16°44 | 14°35 | 18°51 | 0°48 | 10°58 | 11°57 | 20°37 | n.a. | M15 |
| T 16 | 20 13 56 | 1°23'46 | 6♈ 9 | 24° 6 | 1♋ 4 | 0♏36 | 9°39 | 16°48 | 14°34 | 18°50 | 0°47 | 10°D57 | 11°54 | 20°44 | n.a. | T 16 |
| W17 | 20 17 52 | 2°23'12 | 19°27 | 25°54 | 2°18 | 1°16 | 9°31 | 16°51 | 14°34 | 18°48 | 0°46 | 10°57 | 11°51 | 20°51 | n.a. | W17 |
| T 18 | 20 21 49 | 3°22'40 | 3♉ 2 | 27°41 | 3°31 | 1°55 | 9°23 | 16°55 | 14°34 | 18°47 | 0°45 | 10°R57 | 11°48 | 20°58 | n.a. | T 18 |
| F 19 | 20 25 45 | 4°22'10 | 16°57 | 29°28 | 4°45 | 2°35 | 9°15 | 16°58 | 14°33 | 18°45 | 0°44 | 10°56 | 11°44 | 21° 4 | n.a. | F 19 |
| S 20 | 20 29 42 | 5°21'44 | 1♊11 | 1♌15 | 5°59 | 3°15 | 9° 7 | 17° 2 | 14°33 | 18°43 | 0°43 | 10°54 | 11°41 | 21°11 | n.a. | S 20 |
| S 21 | 20 33 38 | 6°21'20 | 15°44 | 3° 1 | 7°12 | 3°55 | 8°59 | 17° 5 | 14°32 | 18°42 | 0°42 | 10°49 | 11°38 | 21°18 | n.a. | S 21 |
| M22 | 20 37 35 | 7°20'58 | 0♋31 | 4°46 | 8°26 | 4°35 | 8°51 | 17° 9 | 14°32 | 18°40 | 0°41 | 10°41 | 11°35 | 21°24 | n.a. | M22 |
| T 23 | 20 41 31 | 8°20'39 | 15°25 | 6°31 | 9°40 | 5°15 | 8°42 | 17°12 | 14°31 | 18°39 | 0°40 | 10°32 | 11°32 | 21°31 | n.a. | T 23 |
| W24 | 20 45 28 | 9°20'22 | 0♌18 | 8°15 | 10°54 | 5°56 | 8°34 | 17°15 | 14°31 | 18°37 | 0°39 | 10°23 | 11°29 | 21°38 | n.a. | W24 |
| T 25 | 20 49 25 | 10°20'08 | 15° 1 | 9°59 | 12° 8 | 6°36 | 8°26 | 17°18 | 14°30 | 18°36 | 0°38 | 10°13 | 11°25 | 21°45 | n.a. | T 25 |
| F 26 | 20 53 21 | 11°19'55 | 29°27 | 11°41 | 13°22 | 7°17 | 8°18 | 17°21 | 14°29 | 18°34 | 0°37 | 10° 6 | 11°22 | 21°51 | n.a. | F 26 |
| S 27 | 20 57 18 | 12°19'44 | 13♍28 | 13°23 | 14°36 | 7°57 | 8°10 | 17°23 | 14°29 | 18°33 | 0°36 | 10° 0 | 11°19 | 21°58 | n.a. | S 27 |
| S 28 | 21 1 14 | 13°19'36 | 27° 3 | 15° 5 | 15°50 | 8°38 | 8° 2 | 17°26 | 14°28 | 18°31 | 0°35 | 9°57 | 11°16 | 22° 5 | n.a. | S 28 |
| M29 | 21 5 11 | 14°19'29 | 10♎11 | 16°46 | 17° 4 | 9°19 | 7°54 | 17°28 | 14°27 | 18°30 | 0°34 | 9°D56 | 11°13 | 22°11 | n.a. | M29 |
| T 30 | 21 9 7 | 15°19'25 | 22°54 | 18°26 | 18°18 | 10° 0 | 7°46 | 17°31 | 14°26 | 18°28 | 0°33 | 9°57 | 11°10 | 22°18 | n.a. | T 30 |
| W31 | 21 13 4 | 16♌19'22 | 5♏18 | 20♌ 5 | 19♋33 | 10♏42 | 7♒38 | 17♉33 | 14°♈25 | 18♑27 | 0♓31 | 9°♈58 | 11°♈ 6 | 22♐25 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| M 1 | 22n55 | 0n 1 | 0n56 | 24n34 | 0n35 | 22n25 | 0s27 | 10s36 | 2s23 | 19s29 | 1s50 | 15n36 | 1s22 | 5n22 | 0s31 | 23s36 | 1s 2 | 27s20 | 17s15 | 5n 7 | 5n 8 | 28s13 | | | n.a. |
| T 2 | 22 48 | 6s 6 | 0s11 | 24 46 | 0 47 | 22 37 | 0 24 | 10 51 | 2 23 | 19 31 | 1 50 | 15 37 | 1 23 | 5 23 | 0 31 | 23 36 | 1 2 | 27 20 | 17 15 | 5 7 | 5 6 | 28 14 | | | n.a. |
| W 3 | 22 40 | 11 49 | 1 15 | 24 56 | 0 58 | 22 48 | 0 21 | 11 5 | 2 24 | 19 33 | 1 50 | 15 39 | 1 23 | 5 23 | 0 31 | 23 36 | 1 2 | 27 21 | 17 15 | 5 7 | 5 5 | 28 15 | | | n.a. |
| T 4 | 22 31 | 17 0 | 2 15 | 25 4 | 1 8 | 22 59 | 0 18 | 11 19 | 2 24 | 19 35 | 1 50 | 15 40 | 1 23 | 5 23 | 0 32 | 23 36 | 1 2 | 27 21 | 17 16 | 5 6 | 5 4 | 28 16 | | | n.a. |
| F 5 | 22 22 | 21 27 | 3 8 | 25 10 | 1 16 | 23 10 | 0 15 | 11 34 | 2 24 | 19 37 | 1 51 | 15 41 | 1 23 | 5 23 | 0 32 | 23 37 | 1 2 | 27 22 | 17 16 | 5 5 | 5 2 | 28 17 | | | n.a. |
| S 6 | 22 13 | 25 1 | 3 52 | 25 13 | 1 24 | 23 19 | 0 11 | 11 48 | 2 24 | 19 40 | 1 51 | 15 43 | 1 23 | 5 23 | 0 32 | 23 37 | 1 2 | 27 22 | 17 16 | 5 3 | 5 1 | 28 18 | | | n.a. |
| S 7 | 22 3 | 27 30 | 4 27 | 25 14 | 1 30 | 23 28 | 0 8 | 12 3 | 2 24 | 19 42 | 1 51 | 15 44 | 1 23 | 5 23 | 0 32 | 23 37 | 1 2 | 27 23 | 17 16 | 4 59 | 5 0 | 28 19 | | | n.a. |
| M 8 | 21 53 | 28 46 | 4 49 | 25 12 | 1 36 | 23 37 | 0 5 | 12 17 | 2 24 | 19 44 | 1 51 | 15 45 | 1 23 | 5 23 | 0 32 | 23 37 | 1 2 | 27 23 | 17 17 | 4 55 | 4 59 | 28 20 | | | n.a. |
| T 9 | 21 43 | 28 41 | 4 59 | 25 8 | 1 41 | 23 44 | 0 2 | 12 31 | 2 24 | 19 46 | 1 51 | 15 46 | 1 23 | 5 23 | 0 32 | 23 38 | 1 2 | 27 24 | 17 17 | 4 49 | 4 57 | 28 21 | | | n.a. |
| W10 | 21 32 | 27 14 | 4 56 | 25 2 | 1 45 | 23 51 | 0n 1 | 12 46 | 2 24 | 19 49 | 1 52 | 15 48 | 1 23 | 5 23 | 0 32 | 23 38 | 1 2 | 27 25 | 17 17 | 4 44 | 4 56 | 28 21 | | | n.a. |
| T 11 | 21 20 | 24 30 | 4 40 | 24 53 | 1 48 | 23 57 | 0 4 | 13 0 | 2 24 | 19 51 | 1 52 | 15 49 | 1 23 | 5 23 | 0 32 | 23 38 | 1 2 | 27 25 | 17 17 | 4 39 | 4 55 | 28 22 | | | n.a. |
| F 12 | 21 9 | 20 37 | 4 10 | 24 42 | 1 50 | 24 3 | 0 7 | 13 14 | 2 24 | 19 53 | 1 52 | 15 50 | 1 23 | 5 23 | 0 32 | 23 38 | 1 2 | 27 26 | 17 17 | 4 34 | 4 54 | 28 23 | | | n.a. |
| S 13 | 20 57 | 15 48 | 3 28 | 24 29 | 1 51 | 24 8 | 0 10 | 13 28 | 2 24 | 19 56 | 1 52 | 15 51 | 1 23 | 5 23 | 0 32 | 23 39 | 1 2 | 27 26 | 17 18 | 4 30 | 4 52 | 28 24 | | | n.a. |
| S 14 | 20 44 | 10 16 | 2 35 | 24 14 | 1 52 | 24 12 | 0 13 | 13 43 | 2 24 | 19 58 | 1 52 | 15 52 | 1 23 | 5 23 | 0 32 | 23 39 | 1 2 | 27 27 | 17 18 | 4 28 | 4 51 | 28 25 | | | n.a. |
| M15 | 20 31 | 4 13 | 1 33 | 23 56 | 1 52 | 24 15 | 0 16 | 13 57 | 2 24 | 20 0 | 1 52 | 15 53 | 1 23 | 5 23 | 0 32 | 23 39 | 1 2 | 27 27 | 17 18 | 4 26 | 4 50 | 28 26 | | | n.a. |
| T 16 | 20 18 | 2n 6 | 0 25 | 23 37 | 1 52 | 24 18 | 0 19 | 14 11 | 2 24 | 20 2 | 1 52 | 15 54 | 1 23 | 5 23 | 0 32 | 23 39 | 1 2 | 27 28 | 17 18 | 4 26 | 4 49 | 28 26 | | | n.a. |
| W17 | 20 5 | 8 28 | 0n45 | 23 16 | 1 51 | 24 20 | 0 22 | 14 25 | 2 24 | 20 5 | 1 52 | 15 55 | 1 23 | 5 23 | 0 32 | 23 40 | 1 2 | 27 28 | 17 18 | 4 26 | 4 47 | 28 27 | | | n.a. |
| T 18 | 19 51 | 14 36 | 1 55 | 22 53 | 1 49 | 24 21 | 0 24 | 14 39 | 2 23 | 20 7 | 1 52 | 15 56 | 1 23 | 5 23 | 0 32 | 23 40 | 1 2 | 27 29 | 17 18 | 4 26 | 4 46 | 28 28 | | | n.a. |
| F 19 | 19 36 | 20 8 | 2 59 | 22 28 | 1 47 | 24 21 | 0 27 | 14 53 | 2 23 | 20 9 | 1 53 | 15 57 | 1 23 | 5 23 | 0 32 | 23 40 | 1 2 | 27 29 | 17 19 | 4 26 | 4 45 | 28 29 | | | n.a. |
| S 20 | 19 22 | 24 41 | 3 54 | 22 2 | 1 45 | 24 21 | 0 30 | 15 7 | 2 23 | 20 12 | 1 53 | 15 58 | 1 24 | 5 22 | 0 32 | 23 40 | 1 2 | 27 30 | 17 19 | 4 24 | 4 43 | 28 30 | | | n.a. |
| S 21 | 19 7 | 27 45 | 4 35 | 21 35 | 1 42 | 24 20 | 0 33 | 15 21 | 2 23 | 20 14 | 1 53 | 15 59 | 1 24 | 5 22 | 0 32 | 23 41 | 1 2 | 27 30 | 17 19 | 4 22 | 4 42 | 28 30 | | | n.a. |
| M22 | 18 51 | 28 58 | 4 58 | 21 6 | 1 38 | 24 18 | 0 35 | 15 34 | 2 23 | 20 16 | 1 53 | 16 0 | 1 24 | 5 22 | 0 32 | 23 41 | 1 2 | 27 31 | 17 19 | 4 20 | 4 41 | 28 31 | | | n.a. |
| T 23 | 18 35 | 28 4 | 5 2 | 20 36 | 1 35 | 24 15 | 0 38 | 15 48 | 2 23 | 20 18 | 1 53 | 16 1 | 1 24 | 5 22 | 0 32 | 23 41 | 1 2 | 27 31 | 17 19 | 4 16 | 4 40 | 28 32 | | | n.a. |
| W24 | 18 19 | 25 11 | 4 45 | 20 4 | 1 31 | 24 12 | 0 40 | 16 2 | 2 22 | 20 21 | 1 53 | 16 2 | 1 24 | 5 22 | 0 32 | 23 41 | 1 2 | 27 32 | 17 19 | 4 12 | 4 38 | 28 33 | | | n.a. |
| T 25 | 18 3 | 20 40 | 4 10 | 19 32 | 1 26 | 24 8 | 0 43 | 16 15 | 2 22 | 20 23 | 1 53 | 16 3 | 1 24 | 5 21 | 0 32 | 23 41 | 1 2 | 27 32 | 17 19 | 4 8 | 4 37 | 28 33 | | | n.a. |
| F 26 | 17 46 | 15 1 | 3 19 | 18 59 | 1 22 | 24 3 | 0 45 | 16 29 | 2 22 | 20 25 | 1 53 | 16 3 | 1 24 | 5 21 | 0 32 | 23 42 | 1 2 | 27 33 | 17 19 | 4 5 | 4 36 | 28 34 | | | n.a. |
| S 27 | 17 29 | 8 44 | 2 17 | 18 24 | 1 17 | 23 57 | 0 48 | 16 42 | 2 22 | 20 27 | 1 53 | 16 4 | 1 24 | 5 21 | 0 32 | 23 42 | 1 2 | 27 33 | 17 20 | 4 3 | 4 35 | 28 35 | | | n.a. |
| S 28 | 17 12 | 2 15 | 1 9 | 17 49 | 1 12 | 23 51 | 0 50 | 16 56 | 2 21 | 20 29 | 1 53 | 16 5 | 1 24 | 5 20 | 0 32 | 23 42 | 1 2 | 27 34 | 17 20 | 4 2 | 4 33 | 28 36 | | | n.a. |
| M29 | 16 54 | 4s 8 | 0s 1 | 17 13 | 1 7 | 23 44 | 0 52 | 17 9 | 2 21 | 20 31 | 1 53 | 16 5 | 1 24 | 5 20 | 0 32 | 23 42 | 1 2 | 27 34 | 17 20 | 4 1 | 4 32 | 28 36 | | | n.a. |
| T 30 | 16 36 | 10 10 | 1 9 | 16 37 | 1 1 | 23 36 | 0 55 | 17 22 | 2 21 | 20 34 | 1 53 | 16 6 | 1 24 | 5 20 | 0 32 | 23 42 | 1 2 | 27 35 | 17 20 | 4 2 | 4 31 | 28 37 | | | n.a. |
| W31 | 16n18 | 15s39 | 2s12 | 16n 0 | 0n55 | 23n28 | 0n57 | 17s35 | 2s20 | 20s36 | 1s53 | 16n 7 | 1s24 | 5n19 | 0s32 | 23s43 | 1s 2 | 27s35 | 17s20 | 4n 2 | 4n29 | 28s38 | | | n.a. |

Julian Day Number = 774542.5, Delta T = 17h26m38s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'43, Lahiri = -39°39'42 Julian Calendar 1 Aug. 2593 BCE == Greg. Calendar 11 July 2593 BCE

The year -2592 astronomical counting style corresponds to year 2593 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2593 BCE
# geocentric

## SEPTEMBER 2593 BCE (-2592) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 17 0 | 17♌19'21 | 17♏26 | 21♌44 | 20♋47 | 11♏23 | 7°R30 | 17♉35 | 14°R24 | 18°R25 | 0°R30 | 9°R58 | 11♈ 3 | 22♐32 | n.a. | T 1 |
| F 2 | 21 20 57 | 18°19'22 | 29°23 | 23°22 | 22° 1 | 12° 4 | 7♒22 | 17°38 | 14♈23 | 18♉24 | 0♓29 | 9♈58 | 11° 0 | 22°38 | n.a. | F 2 |
| S 3 | 21 24 53 | 19°19'25 | 11♐15 | 25° 0 | 23°16 | 12°46 | 7°15 | 17°40 | 14°22 | 18°23 | 0°28 | 9°55 | 10°57 | 22°45 | n.a. | S 3 |
| S 4 | 21 28 50 | 20°19'29 | 23° 6 | 26°37 | 24°30 | 13°27 | 7° 7 | 17°41 | 14°21 | 18°21 | 0°27 | 9°50 | 10°54 | 22°52 | n.a. | S 4 |
| M 5 | 21 32 46 | 21°19'36 | 5♑ 1 | 28°13 | 25°45 | 14° 9 | 6°59 | 17°43 | 14°19 | 18°20 | 0°26 | 9°43 | 10°50 | 22°58 | n.a. | M 5 |
| T 6 | 21 36 43 | 22°19'45 | 17° 3 | 29°49 | 27° 0 | 14°51 | 6°52 | 17°45 | 14°18 | 18°19 | 0°25 | 9°35 | 10°47 | 23° 5 | n.a. | T 6 |
| W 7 | 21 40 40 | 23°19'55 | 29°14 | 1♍24 | 28°14 | 15°32 | 6°44 | 17°46 | 14°17 | 18°17 | 0°24 | 9°26 | 10°44 | 23°12 | n.a. | W 7 |
| T 8 | 21 44 36 | 24°20'07 | 11♒37 | 2°59 | 29°29 | 16°14 | 6°37 | 17°48 | 14°15 | 18°16 | 0°22 | 9°17 | 10°41 | 23°19 | n.a. | T 8 |
| F 9 | 21 48 33 | 25°20'21 | 24°11 | 4°33 | 0♌44 | 16°56 | 6°30 | 17°49 | 14°14 | 18°15 | 0°21 | 9° 9 | 10°38 | 23°25 | n.a. | F 9 |
| S 10 | 21 52 29 | 26°20'37 | 6♓57 | 6° 7 | 1°58 | 17°38 | 6°23 | 17°50 | 14°13 | 18°14 | 0°20 | 9° 3 | 10°35 | 23°32 | n.a. | S 10 |
| S 11 | 21 56 26 | 27°20'55 | 19°55 | 7°40 | 3°13 | 18°20 | 6°15 | 17°52 | 14°11 | 18°12 | 0°19 | 9° 0 | 10°31 | 23°39 | n.a. | S 11 |
| M12 | 22 0 22 | 28°21'15 | 3♈ 4 | 9°13 | 4°28 | 19° 3 | 6° 9 | 17°53 | 14°10 | 18°11 | 0°18 | 8°D58 | 10°28 | 23°45 | n.a. | M12 |
| T 13 | 22 4 19 | 29°21'37 | 16°25 | 10°46 | 5°43 | 19°45 | 6° 2 | 17°53 | 14° 8 | 18°10 | 0°17 | 8°58 | 10°25 | 23°52 | n.a. | T 13 |
| W14 | 22 8 15 | 0♍22'01 | 29°57 | 12°18 | 6°58 | 20°27 | 5°55 | 17°54 | 14° 6 | 18° 9 | 0°16 | 8°59 | 10°22 | 23°59 | n.a. | W14 |
| T 15 | 22 12 12 | 1°22'28 | 13♉41 | 13°49 | 8°13 | 21°10 | 5°48 | 17°55 | 14° 5 | 18° 8 | 0°14 | 9° 1 | 10°19 | 24° 6 | n.a. | T 15 |
| F 16 | 22 16 8 | 2°22'57 | 27°36 | 15°20 | 9°28 | 21°52 | 5°42 | 17°55 | 14° 3 | 18° 7 | 0°13 | 9°R 2 | 10°16 | 24°12 | n.a. | F 16 |
| S 17 | 22 20 5 | 3°23'28 | 11♊43 | 16°51 | 10°43 | 22°35 | 5°36 | 17°56 | 14° 1 | 18° 6 | 0°12 | 9° 1 | 10°12 | 24°19 | n.a. | S 17 |
| S 18 | 22 24 2 | 4°24'01 | 25°59 | 18°21 | 11°58 | 23°17 | 5°29 | 17°56 | 14° 0 | 18° 5 | 0°11 | 9° 0 | 10° 9 | 24°26 | n.a. | S 18 |
| M19 | 22 27 58 | 5°24'36 | 10♋23 | 19°51 | 13°13 | 24° 0 | 5°23 | 17°56 | 13°58 | 18° 4 | 0°10 | 8°56 | 10° 6 | 24°32 | n.a. | M19 |
| T 20 | 22 31 55 | 6°25'13 | 24°50 | 21°20 | 14°28 | 24°43 | 5°17 | 17°R57 | 13°56 | 18° 3 | 0° 9 | 8°52 | 10° 3 | 24°39 | n.a. | T 20 |
| W21 | 22 35 51 | 7°25'52 | 9♌15 | 22°49 | 15°44 | 25°25 | 5°12 | 17°57 | 13°54 | 18° 2 | 0° 8 | 8°47 | 10° 0 | 24°46 | n.a. | W21 |
| T 22 | 22 39 48 | 8°26'33 | 23°33 | 24°18 | 16°59 | 26° 8 | 5° 6 | 17°56 | 13°52 | 18° 1 | 0° 6 | 8°42 | 9°56 | 24°53 | n.a. | T 22 |
| F 23 | 22 43 44 | 9°27'15 | 7♍38 | 25°46 | 18°14 | 26°51 | 5° 1 | 17°56 | 13°50 | 18° 0 | 0° 5 | 8°38 | 9°53 | 24°59 | n.a. | F 23 |
| S 24 | 22 47 41 | 10°28'00 | 21°25 | 27°13 | 19°30 | 27°34 | 4°55 | 17°56 | 13°48 | 17°59 | 0° 4 | 8°36 | 9°50 | 25° 6 | n.a. | S 24 |
| S 25 | 22 51 37 | 11°28'45 | 4♎52 | 28°40 | 20°45 | 28°17 | 4°50 | 17°55 | 13°46 | 17°58 | 0° 3 | 8°D35 | 9°47 | 25°13 | n.a. | S 25 |
| M26 | 22 55 34 | 12°29'33 | 17°57 | 0♎ 6 | 22° 0 | 29° 0 | 4°45 | 17°55 | 13°44 | 17°57 | 0° 2 | 8°35 | 9°44 | 25°20 | n.a. | M26 |
| T 27 | 22 59 31 | 13°30'21 | 0♏41 | 1°31 | 23°16 | 29°43 | 4°41 | 17°54 | 13°42 | 17°57 | 0° 1 | 8°36 | 9°41 | 25°26 | n.a. | T 27 |
| W28 | 23 3 27 | 14°31'11 | 13° 6 | 2°56 | 24°31 | 0♐26 | 4°36 | 17°53 | 13°40 | 17°56 | 29♒59 | 8°38 | 9°37 | 25°33 | n.a. | W28 |
| T 29 | 23 7 24 | 15°32'03 | 25°17 | 4°20 | 25°46 | 1° 9 | 4°32 | 17°52 | 13°38 | 17°55 | 29°59 | 8°39 | 9°34 | 25°40 | n.a. | T 29 |
| F 30 | 23 11 20 | 16♍32'55 | 7♐16 | 5♎43 | 27♌ 2 | 1♐52 | 4♒28 | 17♉51 | 13♈35 | 17♑54 | 29♒57 | 8♈41 | 9♈31 | 25♐46 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 16n 0 | 20s24 | 3s 7 | 15n22 | 0n50 | 23n18 | 0n59 | 17s48 | 2s20 | 20s38 | 1s53 | 16n 7 | 1s24 | 5n19 | 0s32 | 23s43 | 1s 2 | 27s36 | 17s20 | 4n 2 | 4n28 | 28s38 | | n.a. |
| F 2 | 15 41 | 24 16 | 3 54 | 14 43 | 0 44 | 23 8 | 1 1 | 18 1 | 2 20 | 20 40 | 1 53 | 16 8 | 1 24 | 5 18 | 0 32 | 23 43 | 1 2 | 27 36 | 17 20 | 4 2 | 4 27 | 28 39 | | n.a. |
| S 3 | 15 22 | 27 5 | 4 30 | 14 4 | 0 38 | 22 58 | 1 3 | 18 14 | 2 19 | 20 42 | 1 53 | 16 8 | 1 24 | 5 18 | 0 32 | 23 43 | 1 2 | 27 37 | 17 20 | 4 1 | 4 26 | 28 40 | | n.a. |
| S 4 | 15 2 | 28 42 | 4 54 | 13 25 | 0 31 | 22 46 | 1 5 | 18 26 | 2 19 | 20 44 | 1 53 | 16 9 | 1 25 | 5 17 | 0 32 | 23 43 | 1 2 | 27 37 | 17 20 | 3 59 | 4 24 | 28 40 | | n.a. |
| M 5 | 14 43 | 28 59 | 5 6 | 12 45 | 0 25 | 22 34 | 1 7 | 18 39 | 2 18 | 20 46 | 1 53 | 16 9 | 1 25 | 5 17 | 0 32 | 23 44 | 1 2 | 27 38 | 17 20 | 3 56 | 4 23 | 28 41 | | n.a. |
| T 6 | 14 23 | 27 54 | 5 4 | 12 5 | 0 19 | 22 21 | 1 9 | 18 51 | 2 18 | 20 48 | 1 53 | 16 10 | 1 25 | 5 16 | 0 32 | 23 44 | 1 2 | 27 38 | 17 20 | 3 53 | 4 22 | 28 42 | | n.a. |
| W 7 | 14 3 | 25 29 | 4 49 | 11 25 | 0 12 | 22 8 | 1 10 | 19 3 | 2 18 | 20 49 | 1 52 | 16 10 | 1 25 | 5 16 | 0 32 | 23 44 | 1 2 | 27 39 | 17 20 | 3 49 | 4 21 | 28 42 | | n.a. |
| T 8 | 13 43 | 21 51 | 4 20 | 10 44 | 0 6 | 21 54 | 1 12 | 19 15 | 2 17 | 20 51 | 1 52 | 16 10 | 1 25 | 5 15 | 0 32 | 23 44 | 1 2 | 27 39 | 17 20 | 3 46 | 4 19 | 28 43 | | n.a. |
| F 9 | 13 22 | 17 11 | 3 38 | 10 3 | 0s 1 | 21 39 | 1 14 | 19 27 | 2 17 | 20 53 | 1 52 | 16 11 | 1 25 | 5 15 | 0 32 | 23 44 | 1 2 | 27 40 | 17 20 | 3 43 | 4 18 | 28 44 | | n.a. |
| S 10 | 13 1 | 11 42 | 2 44 | 9 21 | 0 8 | 21 23 | 1 15 | 19 39 | 2 16 | 20 55 | 1 52 | 16 11 | 1 25 | 5 14 | 0 32 | 23 44 | 1 2 | 27 40 | 17 20 | 3 40 | 4 17 | 28 44 | | n.a. |
| S 11 | 12 40 | 5 38 | 1 41 | 8 40 | 0 14 | 21 7 | 1 17 | 19 51 | 2 16 | 20 56 | 1 52 | 16 11 | 1 25 | 5 13 | 0 32 | 23 45 | 1 2 | 27 41 | 17 20 | 3 39 | 4 15 | 28 45 | | n.a. |
| M12 | 12 19 | 0n46 | 0 32 | 7 58 | 0 21 | 20 51 | 1 18 | 20 3 | 2 15 | 20 58 | 1 52 | 16 11 | 1 25 | 5 13 | 0 32 | 23 45 | 1 2 | 27 41 | 17 20 | 3 38 | 4 14 | 28 45 | | n.a. |
| T 13 | 11 57 | 7 13 | 0n40 | 7 17 | 0 27 | 20 33 | 1 19 | 20 14 | 2 15 | 21 0 | 1 52 | 16 12 | 1 25 | 5 12 | 0 32 | 23 45 | 1 2 | 27 41 | 17 20 | 3 38 | 4 13 | 28 46 | | n.a. |
| W14 | 11 36 | 13 27 | 1 52 | 6 35 | 0 34 | 20 15 | 1 21 | 20 25 | 2 14 | 21 1 | 1 52 | 16 12 | 1 25 | 5 12 | 0 32 | 23 45 | 1 2 | 27 42 | 17 20 | 3 38 | 4 12 | 28 47 | | n.a. |
| T 15 | 11 14 | 19 7 | 2 57 | 5 53 | 0 41 | 19 56 | 1 22 | 20 36 | 2 14 | 21 3 | 1 52 | 16 12 | 1 25 | 5 11 | 0 32 | 23 45 | 1 2 | 27 42 | 17 20 | 3 39 | 4 10 | 28 47 | | n.a. |
| F 16 | 10 52 | 23 52 | 3 54 | 5 11 | 0 47 | 19 37 | 1 23 | 20 47 | 2 13 | 21 4 | 1 51 | 16 12 | 1 25 | 5 10 | 0 32 | 23 45 | 1 2 | 27 43 | 17 20 | 3 39 | 4 9 | 28 48 | | n.a. |
| S 17 | 10 29 | 27 16 | 4 37 | 4 29 | 0 54 | 19 17 | 1 24 | 20 58 | 2 13 | 21 6 | 1 51 | 16 12 | 1 25 | 5 10 | 0 32 | 23 45 | 1 2 | 27 43 | 17 20 | 3 39 | 4 8 | 28 48 | | n.a. |
| S 18 | 10 7 | 28 59 | 5 3 | 3 47 | 1 0 | 18 57 | 1 25 | 21 9 | 2 12 | 21 7 | 1 51 | 16 12 | 1 25 | 5 9 | 0 32 | 23 46 | 1 2 | 27 43 | 17 20 | 3 39 | 4 7 | 28 49 | | n.a. |
| M19 | 9 44 | 28 44 | 5 11 | 3 6 | 1 7 | 18 36 | 1 26 | 21 19 | 2 12 | 21 9 | 1 51 | 16 12 | 1 26 | 5 8 | 0 32 | 23 46 | 1 2 | 27 44 | 17 20 | 3 37 | 4 5 | 28 49 | | n.a. |
| T 20 | 9 22 | 26 33 | 4 59 | 2 24 | 1 13 | 18 15 | 1 27 | 21 30 | 2 11 | 21 10 | 1 51 | 16 12 | 1 26 | 5 7 | 0 32 | 23 46 | 1 2 | 27 44 | 17 20 | 3 36 | 4 4 | 28 50 | | n.a. |
| W21 | 8 59 | 22 39 | 4 29 | 1 42 | 1 19 | 17 53 | 1 28 | 21 40 | 2 11 | 21 11 | 1 50 | 16 12 | 1 26 | 5 7 | 0 32 | 23 46 | 1 2 | 27 45 | 17 20 | 3 33 | 4 3 | 28 50 | | n.a. |
| T 22 | 8 35 | 17 27 | 3 41 | 1 1 | 1 25 | 17 30 | 1 28 | 21 50 | 2 10 | 21 12 | 1 50 | 16 12 | 1 26 | 5 6 | 0 32 | 23 46 | 1 2 | 27 45 | 17 20 | 3 32 | 4 1 | 28 51 | | n.a. |
| F 23 | 8 12 | 11 23 | 2 41 | 0 20 | 1 31 | 17 7 | 1 29 | 22 0 | 2 9 | 21 13 | 1 50 | 16 12 | 1 26 | 5 5 | 0 32 | 23 46 | 1 2 | 27 45 | 17 20 | 3 30 | 4 0 | 28 51 | | n.a. |
| S 24 | 7 49 | 4 53 | 1 33 | 0s21 | 1 37 | 16 43 | 1 30 | 22 9 | 2 9 | 21 15 | 1 50 | 16 12 | 1 26 | 5 4 | 0 32 | 23 46 | 1 2 | 27 46 | 17 20 | 3 29 | 3 59 | 28 52 | | n.a. |
| S 25 | 7 25 | 1s40 | 0 20 | 1 1 | 1 43 | 16 19 | 1 30 | 22 19 | 2 8 | 21 16 | 1 50 | 16 11 | 1 26 | 5 3 | 0 32 | 23 46 | 1 2 | 27 46 | 17 20 | 3 29 | 3 58 | 28 52 | | n.a. |
| M26 | 7 1 | 7 59 | 0s51 | 1 41 | 1 48 | 15 55 | 1 31 | 22 28 | 2 8 | 21 17 | 1 49 | 16 11 | 1 26 | 5 3 | 0 32 | 23 46 | 1 2 | 27 46 | 17 20 | 3 29 | 3 56 | 28 53 | | n.a. |
| T 27 | 6 38 | 13 49 | 1 58 | 2 21 | 1 53 | 15 30 | 1 31 | 22 37 | 2 7 | 21 18 | 1 49 | 16 11 | 1 26 | 5 2 | 0 32 | 23 47 | 1 2 | 27 47 | 17 20 | 3 29 | 3 55 | 28 53 | | n.a. |
| W28 | 6 14 | 18 57 | 2 58 | 3 0 | 1 58 | 15 5 | 1 31 | 22 46 | 2 6 | 21 19 | 1 49 | 16 11 | 1 26 | 5 1 | 0 32 | 23 47 | 1 2 | 27 47 | 17 20 | 3 30 | 3 54 | 28 54 | | n.a. |
| T 29 | 5 50 | 23 13 | 3 49 | 3 38 | 2 3 | 14 39 | 1 31 | 22 54 | 2 6 | 21 19 | 1 49 | 16 10 | 1 26 | 5 0 | 0 32 | 23 47 | 1 2 | 27 47 | 17 19 | 3 30 | 3 53 | 28 54 | | n.a. |
| F 30 | 5n26 | 26s26 | 4s29 | 4s16 | 2s 8 | 14n13 | 1n32 | 23s 3 | 2s 5 | 21s20 | 1s49 | 16n10 | 1s26 | 4n59 | 0s32 | 23s47 | 1s 2 | 27s48 | 17s19 | 3n31 | 3n51 | 28s55 | | n.a. |

Julian Day Number = 774573.5, Delta T = 17h26m35s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'39, Lahiri = -39°39'38 Julian Calendar 1 Sept. 2593 BCE == Greg. Calendar 11 Aug. 2593 BCE

The year -2592 astronomical counting style corresponds to year 2593 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2593 BCE
# geocentric

## OCTOBER 2593 BCE (-2592) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 15 17 | 17♍33'49 | 19♐10 | 7♎ 5 | 28♌17 | 2♐36 | 4°R24 | 17°R50 | 13°R33 | 17°R54 | 29°R56 | 8°R41 | 9♈28 | 25♐53 | n.a. | S 1 |
| S 2 | 23 19 13 | 18°34'44 | 1♏ 2 | 8°26 | 29°33 | 3°19 | 4♒20 | 17♉49 | 13♈31 | 17♏53 | 29♒55 | 8♈40 | 9°25 | 26° 0 | n.a. | S 2 |
| M 3 | 23 23 10 | 19°35'40 | 12°58 | 9°46 | 0♍48 | 4° 2 | 4°16 | 17°47 | 13°29 | 17°52 | 29°54 | 8°39 | 9°22 | 26° 7 | n.a. | M 3 |
| T 4 | 23 27 6 | 20°36'37 | 25° 1 | 11° 4 | 2° 4 | 4°46 | 4°13 | 17°46 | 13°26 | 17°52 | 29°53 | 8°36 | 9°18 | 26°13 | n.a. | T 4 |
| W 5 | 23 31 3 | 21°37'36 | 7♒17 | 12°21 | 3°19 | 5°29 | 4° 9 | 17°44 | 13°24 | 17°51 | 29°52 | 8°34 | 9°15 | 26°20 | n.a. | W 5 |
| T 6 | 23 35 0 | 22°38'35 | 19°46 | 13°36 | 4°35 | 6°12 | 4° 6 | 17°43 | 13°22 | 17°51 | 29°51 | 8°31 | 9°12 | 26°27 | n.a. | T 6 |
| F 7 | 23 38 56 | 23°39'35 | 2♓32 | 14°48 | 5°50 | 6°56 | 4° 4 | 17°41 | 13°19 | 17°50 | 29°50 | 8°29 | 9° 9 | 26°33 | n.a. | F 7 |
| S 8 | 23 42 53 | 24°40'37 | 15°36 | 15°58 | 7° 6 | 7°39 | 4° 1 | 17°39 | 13°17 | 17°50 | 29°49 | 8°27 | 9° 6 | 26°40 | n.a. | S 8 |
| S 9 | 23 46 49 | 25°41'39 | 28°55 | 17° 6 | 8°21 | 8°23 | 3°58 | 17°37 | 13°15 | 17°50 | 29°48 | 8°26 | 9° 2 | 26°47 | n.a. | S 9 |
| M10 | 23 50 46 | 26°42'43 | 12♈31 | 18°10 | 9°37 | 9° 6 | 3°56 | 17°35 | 13°12 | 17°49 | 29°47 | 8°D26 | 8°59 | 26°54 | n.a. | M10 |
| T 11 | 23 54 42 | 27°43'48 | 26°19 | 19°10 | 10°53 | 9°50 | 3°54 | 17°33 | 13°10 | 17°49 | 29°46 | 8°27 | 8°56 | 27° 0 | n.a. | T 11 |
| W12 | 23 58 39 | 28°44'54 | 10♉17 | 20° 7 | 12° 8 | 10°33 | 3°52 | 17°30 | 13° 7 | 17°49 | 29°45 | 8°28 | 8°53 | 27° 7 | n.a. | W12 |
| T 13 | 0 2 35 | 29°46'01 | 24°23 | 20°58 | 13°24 | 11°17 | 3°51 | 17°28 | 13° 5 | 17°48 | 29°44 | 8°28 | 8°50 | 27°14 | n.a. | T 13 |
| F 14 | 0 6 32 | 0♎47'10 | 8♊33 | 21°45 | 14°39 | 12° 0 | 3°49 | 17°25 | 13° 2 | 17°48 | 29°43 | 8°29 | 8°47 | 27°20 | n.a. | F 14 |
| S 15 | 0 10 29 | 1°48'20 | 22°45 | 22°25 | 15°55 | 12°44 | 3°48 | 17°23 | 13° 0 | 17°48 | 29°42 | 8°29 | 8°43 | 27°27 | n.a. | S 15 |
| S 16 | 0 14 25 | 2°49'32 | 6♋57 | 22°58 | 17°11 | 13°28 | 3°47 | 17°20 | 12°57 | 17°48 | 29°41 | 8°R30 | 8°40 | 27°34 | n.a. | S 16 |
| M17 | 0 18 22 | 3°50'44 | 21° 5 | 23°23 | 18°26 | 14°11 | 3°46 | 17°17 | 12°55 | 17°48 | 29°40 | 8°29 | 8°37 | 27°41 | n.a. | M17 |
| T 18 | 0 22 18 | 4°51'58 | 5♌ 9 | 23°40 | 19°42 | 14°55 | 3°46 | 17°14 | 12°52 | 17°47 | 29°39 | 8°29 | 8°34 | 27°47 | n.a. | T 18 |
| W19 | 0 26 15 | 5°53'12 | 19° 6 | 23°R48 | 20°58 | 15°38 | 3°45 | 17°11 | 12°50 | 17°47 | 29°38 | 8°29 | 8°31 | 27°54 | n.a. | W19 |
| T 20 | 0 30 11 | 6°54'28 | 2♍54 | 23°45 | 22°13 | 16°22 | 3°D45 | 17° 8 | 12°47 | 17°D47 | 29°37 | 8°28 | 8°27 | 28° 1 | n.a. | T 20 |
| F 21 | 0 34 8 | 7°55'44 | 16°30 | 23°31 | 23°29 | 17° 6 | 3°45 | 17° 5 | 12°45 | 17°47 | 29°37 | 8°28 | 8°24 | 28° 8 | n.a. | F 21 |
| S 22 | 0 38 4 | 8°57'02 | 29°53 | 23° 7 | 24°45 | 17°50 | 3°45 | 17° 2 | 12°42 | 17°47 | 29°36 | 8°D28 | 8°21 | 28°14 | n.a. | S 22 |
| S 23 | 0 42 1 | 9°58'20 | 13♎ 1 | 22°30 | 26° 0 | 18°33 | 3°46 | 16°58 | 12°40 | 17°47 | 29°35 | 8°R28 | 8°18 | 28°21 | n.a. | S 23 |
| M24 | 0 45 58 | 10°59'38 | 25°54 | 21°43 | 27°16 | 19°17 | 3°47 | 16°55 | 12°37 | 17°48 | 29°34 | 8°28 | 8°15 | 28°28 | n.a. | M24 |
| T 25 | 0 49 54 | 12° 0'57 | 8♏31 | 20°44 | 28°32 | 20° 1 | 3°47 | 16°51 | 12°35 | 17°48 | 29°33 | 8°28 | 8°12 | 28°34 | n.a. | T 25 |
| W26 | 0 53 51 | 13° 2'17 | 20°53 | 19°37 | 29°47 | 20°44 | 3°48 | 16°48 | 12°32 | 17°48 | 29°32 | 8°27 | 8° 8 | 28°41 | n.a. | W26 |
| T 27 | 0 57 47 | 14° 3'36 | 3♐ 3 | 18°22 | 1♎ 3 | 21°28 | 3°50 | 16°44 | 12°29 | 17°48 | 29°32 | 8°27 | 8° 5 | 28°48 | n.a. | T 27 |
| F 28 | 1 1 44 | 15° 4'57 | 15° 3 | 17° 2 | 2°18 | 22°12 | 3°51 | 16°40 | 12°27 | 17°48 | 29°31 | 8°26 | 8° 2 | 28°55 | n.a. | F 28 |
| S 29 | 1 5 40 | 16° 6'17 | 26°57 | 15°40 | 3°34 | 22°56 | 3°53 | 16°36 | 12°24 | 17°49 | 29°30 | 8°25 | 7°59 | 29° 1 | n.a. | S 29 |
| S 30 | 1 9 37 | 17° 7'37 | 8♑49 | 14°18 | 4°50 | 23°39 | 3°55 | 16°32 | 12°22 | 17°49 | 29°29 | 8°25 | 7°56 | 29° 8 | n.a. | S 30 |
| M31 | 1 13 34 | 18♎ 8'58 | 20♑43 | 12♎59 | 6♎ 5 | 24♐23 | 3♒57 | 16♉28 | 12♈19 | 17♑49 | 29♒29 | 8°D24 | 7♈53 | 29♐15 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 5n 1 | 28s28 | 4s57 | 4s53 | 2s12 | 13n46 | 1n32 | 23s11 | 2s 4 | 21s21 | 1s48 | 16n10 | 1s26 | 4n58 | 0s32 | 23s47 | 1s 2 | 27s48 | 17s19 | 3n31 | 3n50 | 28s55 | | n.a. |
| S 2 | 4 37 | 29 11 | 5 12 | 5 30 | 2 16 | 13 19 | 1 32 | 23 19 | 2 4 | 21 22 | 1 48 | 16 9 | 1 26 | 4 57 | 0 32 | 23 47 | 1 2 | 27 48 | 17 19 | 3 31 | 3 49 | 28 56 | | n.a. |
| M 3 | 4 13 | 28 33 | 5 14 | 6 5 | 2 20 | 12 52 | 1 32 | 23 27 | 2 3 | 21 22 | 1 48 | 16 9 | 1 26 | 4 57 | 0 32 | 23 47 | 1 2 | 27 49 | 17 19 | 3 30 | 3 47 | 28 56 | | n.a. |
| T 4 | 3 48 | 26 34 | 5 2 | 6 39 | 2 23 | 12 24 | 1 31 | 23 35 | 2 2 | 21 23 | 1 48 | 16 8 | 1 26 | 4 56 | 0 32 | 23 47 | 1 2 | 27 49 | 17 19 | 3 29 | 3 46 | 28 56 | | n.a. |
| W 5 | 3 24 | 23 19 | 4 36 | 7 13 | 2 25 | 11 56 | 1 31 | 23 42 | 2 2 | 21 23 | 1 47 | 16 8 | 1 26 | 4 55 | 0 32 | 23 47 | 1 2 | 27 49 | 17 19 | 3 28 | 3 45 | 28 57 | | n.a. |
| T 6 | 2 59 | 18 58 | 3 57 | 7 44 | 2 28 | 11 27 | 1 31 | 23 49 | 2 1 | 21 24 | 1 47 | 16 7 | 1 27 | 4 54 | 0 32 | 23 47 | 1 2 | 27 49 | 17 19 | 3 27 | 3 44 | 28 57 | | n.a. |
| F 7 | 2 34 | 13 41 | 3 5 | 8 15 | 2 29 | 10 59 | 1 31 | 23 56 | 2 0 | 21 24 | 1 47 | 16 7 | 1 27 | 4 53 | 0 32 | 23 47 | 1 2 | 27 50 | 17 18 | 3 26 | 3 42 | 28 58 | | n.a. |
| S 8 | 2 10 | 7 41 | 2 3 | 8 44 | 2 31 | 10 30 | 1 30 | 24 3 | 2 0 | 21 25 | 1 46 | 16 6 | 1 27 | 4 52 | 0 32 | 23 47 | 1 2 | 27 50 | 17 18 | 3 26 | 3 41 | 28 58 | | n.a. |
| S 9 | 1 45 | 1 14 | 0 52 | 9 11 | 2 31 | 10 0 | 1 30 | 24 10 | 1 59 | 21 25 | 1 46 | 16 5 | 1 27 | 4 51 | 0 32 | 23 47 | 1 2 | 27 50 | 17 18 | 3 25 | 3 40 | 28 58 | | n.a. |
| M10 | 1 20 | 5n24 | 0n23 | 9 36 | 2 31 | 9 31 | 1 29 | 24 16 | 1 58 | 21 25 | 1 46 | 16 5 | 1 27 | 4 50 | 0 32 | 23 47 | 1 2 | 27 50 | 17 18 | 3 25 | 3 38 | 28 59 | | n.a. |
| T 11 | 0 55 | 11 53 | 1 37 | 9 58 | 2 30 | 9 1 | 1 29 | 24 22 | 1 57 | 21 26 | 1 46 | 16 4 | 1 27 | 4 49 | 0 32 | 23 47 | 1 2 | 27 51 | 17 18 | 3 25 | 3 37 | 28 59 | | n.a. |
| W12 | 0 31 | 17 53 | 2 47 | 10 18 | 2 28 | 8 31 | 1 28 | 24 28 | 1 57 | 21 26 | 1 45 | 16 3 | 1 27 | 4 48 | 0 32 | 23 47 | 1 2 | 27 51 | 17 17 | 3 26 | 3 36 | 28 59 | | n.a. |
| T 13 | 0 6 | 22 58 | 3 48 | 10 36 | 2 25 | 8 0 | 1 27 | 24 33 | 1 56 | 21 26 | 1 45 | 16 3 | 1 27 | 4 47 | 0 32 | 23 47 | 1 2 | 27 51 | 17 17 | 3 26 | 3 35 | 29 0 | | n.a. |
| F 14 | 0s19 | 26 45 | 4 35 | 10 50 | 2 21 | 7 30 | 1 26 | 24 39 | 1 55 | 21 26 | 1 45 | 16 2 | 1 27 | 4 46 | 0 32 | 23 47 | 1 2 | 27 51 | 17 17 | 3 26 | 3 33 | 29 0 | | n.a. |
| S 15 | 0 44 | 28 51 | 5 5 | 11 1 | 2 16 | 6 59 | 1 25 | 24 44 | 1 55 | 21 26 | 1 44 | 16 1 | 1 27 | 4 45 | 0 32 | 23 47 | 1 2 | 27 51 | 17 17 | 3 26 | 3 32 | 29 0 | | n.a. |
| S 16 | 1 9 | 29 4 | 5 17 | 11 8 | 2 10 | 6 28 | 1 25 | 24 49 | 1 54 | 21 26 | 1 44 | 16 0 | 1 27 | 4 44 | 0 32 | 23 47 | 1 2 | 27 51 | 17 17 | 3 27 | 3 31 | 29 1 | | n.a. |
| M17 | 1 34 | 27 23 | 5 9 | 11 10 | 2 2 | 5 57 | 1 24 | 24 54 | 1 53 | 21 26 | 1 44 | 15 59 | 1 27 | 4 43 | 0 32 | 23 47 | 1 2 | 27 52 | 17 16 | 3 26 | 3 30 | 29 1 | | n.a. |
| T 18 | 1 59 | 23 59 | 4 43 | 11 8 | 1 53 | 5 26 | 1 22 | 24 58 | 1 52 | 21 26 | 1 44 | 15 59 | 1 27 | 4 42 | 0 32 | 23 47 | 1 2 | 27 52 | 17 16 | 3 26 | 3 28 | 29 1 | | n.a. |
| W19 | 2 23 | 19 14 | 4 1 | 11 2 | 1 43 | 4 54 | 1 21 | 25 2 | 1 51 | 21 26 | 1 43 | 15 58 | 1 27 | 4 41 | 0 32 | 23 47 | 1 2 | 27 52 | 17 16 | 3 26 | 3 27 | 29 2 | | n.a. |
| T 20 | 2 48 | 13 32 | 3 5 | 10 49 | 1 31 | 4 23 | 1 20 | 25 6 | 1 51 | 21 25 | 1 43 | 15 57 | 1 27 | 4 40 | 0 32 | 23 47 | 1 2 | 27 52 | 17 16 | 3 26 | 3 26 | 29 2 | | n.a. |
| F 21 | 3 13 | 7 16 | 1 59 | 10 31 | 1 17 | 3 51 | 1 19 | 25 10 | 1 50 | 21 25 | 1 43 | 15 56 | 1 27 | 4 39 | 0 32 | 23 47 | 1 2 | 27 52 | 17 16 | 3 26 | 3 24 | 29 2 | | n.a. |
| S 22 | 3 38 | 0 46 | 0 47 | 10 8 | 1 2 | 3 19 | 1 18 | 25 14 | 1 49 | 21 25 | 1 42 | 15 55 | 1 27 | 4 38 | 0 32 | 23 47 | 1 1 | 27 52 | 17 15 | 3 26 | 3 23 | 29 2 | | n.a. |
| S 23 | 4 2 | 5s38 | 0s25 | 9 38 | 0 45 | 2 47 | 1 16 | 25 17 | 1 48 | 21 24 | 1 42 | 15 54 | 1 27 | 4 37 | 0 32 | 23 47 | 1 1 | 27 52 | 17 15 | 3 26 | 3 22 | 29 3 | | n.a. |
| M24 | 4 27 | 11 42 | 1 35 | 9 3 | 0 26 | 2 15 | 1 15 | 25 20 | 1 48 | 21 24 | 1 42 | 15 53 | 1 27 | 4 36 | 0 32 | 23 47 | 1 1 | 27 52 | 17 15 | 3 26 | 3 21 | 29 3 | | n.a. |
| T 25 | 4 51 | 17 10 | 2 39 | 8 23 | 0 7 | 1 43 | 1 14 | 25 23 | 1 47 | 21 23 | 1 42 | 15 52 | 1 27 | 4 35 | 0 32 | 23 47 | 1 1 | 27 53 | 17 15 | 3 26 | 3 19 | 29 3 | | n.a. |
| W26 | 5 16 | 21 49 | 3 34 | 7 39 | 0n13 | 1 11 | 1 12 | 25 25 | 1 46 | 21 23 | 1 41 | 15 51 | 1 27 | 4 34 | 0 32 | 23 47 | 1 1 | 27 53 | 17 14 | 3 26 | 3 18 | 29 3 | | n.a. |
| T 27 | 5 40 | 25 28 | 4 18 | 6 51 | 0 34 | 0 39 | 1 10 | 25 27 | 1 45 | 21 22 | 1 41 | 15 50 | 1 27 | 4 33 | 0 32 | 23 47 | 1 1 | 27 53 | 17 14 | 3 25 | 3 17 | 29 4 | | n.a. |
| F 28 | 6 4 | 27 56 | 4 51 | 6 1 | 0 54 | 0 7 | 1 9 | 25 29 | 1 44 | 21 21 | 1 41 | 15 49 | 1 27 | 4 32 | 0 32 | 23 47 | 1 1 | 27 53 | 17 14 | 3 25 | 3 15 | 29 4 | | n.a. |
| S 29 | 6 28 | 29 7 | 5 10 | 5 10 | 1 14 | 0s26 | 1 7 | 25 31 | 1 44 | 21 21 | 1 40 | 15 48 | 1 27 | 4 31 | 0 32 | 23 47 | 1 1 | 27 53 | 17 13 | 3 25 | 3 14 | 29 4 | | n.a. |
| S 30 | 6 53 | 28 57 | 5 17 | 4 21 | 1 33 | 0 58 | 1 6 | 25 33 | 1 43 | 21 20 | 1 40 | 15 46 | 1 27 | 4 30 | 0 32 | 23 47 | 1 1 | 27 53 | 17 13 | 3 24 | 3 13 | 29 4 | | n.a. |
| M31 | 7s16 | 27s26 | 5s 9 | 3s33 | 1n50 | 1s30 | 1n 4 | 25s34 | 1s42 | 21s19 | 1s40 | 15n45 | 1s27 | 4n29 | 0s32 | 23s47 | 1s 1 | 27s53 | 17s13 | 3n24 | 3n12 | 29s 4 | | n.a. |

Julian Day Number = 774603.5, Delta T = 17h26m33s
Ecliptic obliquity = 23°59'10, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'35, Lahiri = -39°39'34 Julian Calendar 1 Oct. 2593 BCE == Greg. Calendar 10 Sept. 2593 BCE

The year -2592 astronomical counting style corresponds to year 2593 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2593 BCE
# geocentric

## NOVEMBER 2593 BCE (-2592) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 17 30 | 19♎10'18 | 2♒45 | 11°R45 | 7♎21 | 25♐ 7 | 3♒59 | 16°R24 | 12°R17 | 17♑50 | 29°R28 | 8♈25 | 7♈49 | 29♐22 | n.a. | T 1 |
| W 2 | 1 21 27 | 20°11'38 | 14°59 | 10♎39 | 8°37 | 25°50 | 4° 2 | 16♉20 | 12♈14 | 17°50 | 29♒27 | 8°26 | 7°46 | 29°28 | n.a. | W 2 |
| T 3 | 1 25 23 | 21°12'59 | 27°29 | 9°42 | 9°52 | 26°34 | 4° 4 | 16°16 | 12°12 | 17°51 | 29°27 | 8°27 | 7°43 | 29°35 | n.a. | T 3 |
| F 4 | 1 29 20 | 22°14'19 | 10♓19 | 8°55 | 11° 8 | 27°18 | 4° 7 | 16°12 | 12° 9 | 17°51 | 29°26 | 8°28 | 7°40 | 29°42 | n.a. | F 4 |
| S 5 | 1 33 16 | 23°15'39 | 23°31 | 8°19 | 12°23 | 28° 2 | 4°10 | 16° 7 | 12° 7 | 17°52 | 29°25 | 8°29 | 7°37 | 29°48 | n.a. | S 5 |
| S 6 | 1 37 13 | 24°16'59 | 7♈ 6 | 7°54 | 13°39 | 28°45 | 4°14 | 16° 3 | 12° 4 | 17°52 | 29°25 | 8°R29 | 7°33 | 29°55 | n.a. | S 6 |
| M 7 | 1 41 10 | 25°18'19 | 21° 3 | 7°39 | 14°55 | 29°29 | 4°17 | 15°58 | 12° 2 | 17°53 | 29°24 | 8°29 | 7°30 | 0♑ 2 | n.a. | M 7 |
| T 8 | 1 45 6 | 26°19'39 | 5♉18 | 7°D34 | 16°10 | 0♑13 | 4°21 | 15°54 | 11°59 | 17°53 | 29°24 | 8°28 | 7°27 | 0° 9 | n.a. | T 8 |
| W 9 | 1 49 3 | 27°20'59 | 19°47 | 7°39 | 17°26 | 0°56 | 4°25 | 15°49 | 11°57 | 17°54 | 29°23 | 8°26 | 7°24 | 0°15 | n.a. | W 9 |
| T 10 | 1 52 59 | 28°22'19 | 4♊23 | 7°52 | 18°41 | 1°40 | 4°29 | 15°45 | 11°54 | 17°55 | 29°23 | 8°23 | 7°21 | 0°22 | n.a. | T 10 |
| F 11 | 1 56 56 | 29°23'39 | 19° 0 | 8°13 | 19°57 | 2°24 | 4°33 | 15°40 | 11°52 | 17°56 | 29°22 | 8°20 | 7°18 | 0°29 | n.a. | F 11 |
| S 12 | 2 0 52 | 0♏24'59 | 3♋32 | 8°41 | 21°12 | 3° 7 | 4°38 | 15°35 | 11°49 | 17°56 | 29°22 | 8°18 | 7°14 | 0°35 | n.a. | S 12 |
| S 13 | 2 4 49 | 1°26'19 | 17°53 | 9°16 | 22°28 | 3°51 | 4°42 | 15°31 | 11°47 | 17°57 | 29°21 | 8°16 | 7°11 | 0°42 | n.a. | S 13 |
| M14 | 2 8 46 | 2°27'39 | 2♌ 1 | 9°57 | 23°43 | 4°35 | 4°47 | 15°26 | 11°45 | 17°58 | 29°21 | 8°D15 | 7° 8 | 0°49 | n.a. | M14 |
| T 15 | 2 12 42 | 3°29'00 | 15°55 | 10°43 | 24°59 | 5°18 | 4°52 | 15°21 | 11°42 | 17°59 | 29°20 | 8°16 | 7° 5 | 0°56 | n.a. | T 15 |
| W16 | 2 16 39 | 4°30'20 | 29°33 | 11°33 | 26°14 | 6° 2 | 4°57 | 15°16 | 11°40 | 18° 0 | 29°20 | 8°17 | 7° 2 | 1° 2 | n.a. | W16 |
| T 17 | 2 20 35 | 5°31'40 | 12♍57 | 12°28 | 27°30 | 6°45 | 5° 3 | 15°12 | 11°38 | 18° 1 | 29°19 | 8°19 | 6°59 | 1° 9 | n.a. | T 17 |
| F 18 | 2 24 32 | 6°32'59 | 26° 8 | 13°26 | 28°45 | 7°29 | 5° 8 | 15° 7 | 11°35 | 18° 2 | 29°19 | 8°20 | 6°55 | 1°16 | n.a. | F 18 |
| S 19 | 2 28 28 | 7°34'19 | 9♎ 5 | 14°27 | 0♏ 1 | 8°12 | 5°14 | 15° 2 | 11°33 | 18° 3 | 29°19 | 8°R21 | 6°52 | 1°23 | n.a. | S 19 |
| S 20 | 2 32 25 | 8°35'38 | 21°51 | 15°32 | 1°16 | 8°56 | 5°20 | 14°57 | 11°31 | 18° 4 | 29°18 | 8°20 | 6°49 | 1°29 | n.a. | S 20 |
| M21 | 2 36 21 | 9°36'57 | 4♏25 | 16°39 | 2°32 | 9°39 | 5°26 | 14°52 | 11°29 | 18° 5 | 29°18 | 8°17 | 6°46 | 1°36 | n.a. | M21 |
| T 22 | 2 40 18 | 10°38'15 | 16°49 | 17°48 | 3°47 | 10°23 | 5°32 | 14°47 | 11°27 | 18° 6 | 29°18 | 8°13 | 6°43 | 1°43 | n.a. | T 22 |
| W23 | 2 44 15 | 11°39'32 | 29° 3 | 19° 0 | 5° 3 | 11° 6 | 5°38 | 14°42 | 11°25 | 18° 7 | 29°18 | 8° 7 | 6°39 | 1°49 | n.a. | W23 |
| T 24 | 2 48 11 | 12°40'49 | 11♐ 9 | 20°13 | 6°18 | 11°50 | 5°45 | 14°37 | 11°22 | 18° 8 | 29°17 | 8° 1 | 6°36 | 1°56 | n.a. | T 24 |
| F 25 | 2 52 8 | 13°42'05 | 23° 7 | 21°28 | 7°33 | 12°33 | 5°52 | 14°32 | 11°20 | 18° 9 | 29°17 | 7°54 | 6°33 | 2° 3 | n.a. | F 25 |
| S 26 | 2 56 4 | 14°43'20 | 4♑59 | 22°45 | 8°49 | 13°17 | 5°59 | 14°27 | 11°18 | 18°11 | 29°17 | 7°47 | 6°30 | 2°10 | n.a. | S 26 |
| S 27 | 3 0 1 | 15°44'34 | 16°50 | 24° 3 | 10° 4 | 14° 0 | 6° 6 | 14°22 | 11°16 | 18°12 | 29°17 | 7°42 | 6°27 | 2°16 | n.a. | S 27 |
| M28 | 3 3 57 | 16°45'47 | 28°43 | 25°22 | 11°20 | 14°44 | 6°13 | 14°17 | 11°14 | 18°13 | 29°17 | 7°38 | 6°24 | 2°23 | n.a. | M28 |
| T 29 | 3 7 54 | 17°46'58 | 10♒42 | 26°43 | 12°35 | 15°27 | 6°20 | 14°12 | 11°12 | 18°14 | 29°17 | 7°37 | 6°20 | 2°30 | n.a. | T 29 |
| W30 | 3 11 51 | 18♏48'09 | 22♒51 | 28♎ 4 | 13♏50 | 16♑10 | 6♒28 | 14♉ 7 | 11♈11 | 18♑16 | 29♒16 | 7°D36 | 6♈17 | 2♑37 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s40 | 24s40 | 4s49 | 2s50 | 2n 5 | 2s 2 | 1n 2 | 25s35 | 1s41 | 21s18 | 1s39 | 15n44 | 1s27 | 4n28 | 0s32 | 23s47 | 1s 1 | 27s53 | 17s13 | 3n25 | 3n10 | 29s 4 | | n.a. |
| W 2 | 8 4 | 20 45 | 4 14 | 2 11 | 2 19 | 2 34 | 1 0 | 25 36 | 1 40 | 21 17 | 1 39 | 15 43 | 1 27 | 4 27 | 0 32 | 23 47 | 1 1 | 27 53 | 17 12 | 3 25 | 3 9 | 29 5 | | n.a. |
| T 3 | 8 28 | 15 52 | 3 28 | 1 38 | 2 30 | 3 6 | 0 58 | 25 36 | 1 40 | 21 16 | 1 39 | 15 42 | 1 27 | 4 26 | 0 32 | 23 47 | 1 1 | 27 53 | 17 12 | 3 25 | 3 8 | 29 5 | | n.a. |
| F 4 | 8 51 | 10 10 | 2 30 | 1 11 | 2 39 | 3 38 | 0 56 | 25 36 | 1 39 | 21 15 | 1 38 | 15 40 | 1 27 | 4 25 | 0 32 | 23 46 | 1 1 | 27 53 | 17 12 | 3 26 | 3 6 | 29 5 | | n.a. |
| S 5 | 9 14 | 3 53 | 1 22 | 0 50 | 2 46 | 4 10 | 0 55 | 25 36 | 1 38 | 21 14 | 1 38 | 15 39 | 1 27 | 4 24 | 0 32 | 23 46 | 1 1 | 27 53 | 17 11 | 3 26 | 3 5 | 29 5 | | n.a. |
| S 6 | 9 37 | 2n46 | 0 8 | 0 36 | 2 51 | 4 42 | 0 53 | 25 36 | 1 37 | 21 13 | 1 38 | 15 38 | 1 27 | 4 23 | 0 32 | 23 46 | 1 1 | 27 53 | 17 11 | 3 26 | 3 4 | 29 5 | | n.a. |
| M 7 | 10 0 | 9 27 | 1n 9 | 0 27 | 2 54 | 5 14 | 0 51 | 25 35 | 1 36 | 21 12 | 1 38 | 15 37 | 1 27 | 4 22 | 0 32 | 23 46 | 1 1 | 27 53 | 17 11 | 3 26 | 3 3 | 29 5 | | n.a. |
| T 8 | 10 23 | 15 49 | 2 23 | 0 23 | 2 56 | 5 45 | 0 49 | 25 35 | 1 35 | 21 11 | 1 37 | 15 35 | 1 27 | 4 21 | 0 32 | 23 46 | 1 1 | 27 52 | 17 10 | 3 26 | 3 1 | 29 5 | | n.a. |
| W 9 | 10 46 | 21 25 | 3 28 | 0 25 | 2 56 | 6 17 | 0 46 | 25 34 | 1 35 | 21 10 | 1 37 | 15 34 | 1 27 | 4 20 | 0 32 | 23 46 | 1 1 | 27 52 | 17 10 | 3 25 | 3 0 | 29 5 | | n.a. |
| T 10 | 11 8 | 25 46 | 4 21 | 0 32 | 2 55 | 6 48 | 0 44 | 25 32 | 1 34 | 21 8 | 1 37 | 15 33 | 1 27 | 4 19 | 0 32 | 23 46 | 1 1 | 27 52 | 17 10 | 3 24 | 2 59 | 29 6 | | n.a. |
| F 11 | 11 30 | 28 27 | 4 57 | 0 42 | 2 52 | 7 19 | 0 42 | 25 31 | 1 33 | 21 7 | 1 36 | 15 32 | 1 27 | 4 18 | 0 32 | 23 46 | 1 1 | 27 52 | 17 10 | 3 23 | 2 57 | 29 6 | | n.a. |
| S 12 | 11 53 | 29 9 | 5 13 | 0 57 | 2 49 | 7 50 | 0 40 | 25 29 | 1 32 | 21 6 | 1 36 | 15 30 | 1 27 | 4 17 | 0 32 | 23 46 | 1 1 | 27 52 | 17 9 | 3 22 | 2 56 | 29 6 | | n.a. |
| S 13 | 12 14 | 27 53 | 5 10 | 1 14 | 2 45 | 8 21 | 0 38 | 25 27 | 1 31 | 21 4 | 1 36 | 15 29 | 1 27 | 4 16 | 0 32 | 23 45 | 1 1 | 27 52 | 17 9 | 3 21 | 2 55 | 29 6 | | n.a. |
| M14 | 12 36 | 24 49 | 4 48 | 1 35 | 2 40 | 8 52 | 0 36 | 25 25 | 1 31 | 21 3 | 1 35 | 15 28 | 1 26 | 4 15 | 0 32 | 23 45 | 1 1 | 27 52 | 17 9 | 3 21 | 2 54 | 29 6 | | n.a. |
| T 15 | 12 58 | 20 23 | 4 9 | 1 58 | 2 35 | 9 22 | 0 34 | 25 22 | 1 30 | 21 1 | 1 35 | 15 26 | 1 26 | 4 14 | 0 32 | 23 45 | 1 1 | 27 52 | 17 8 | 3 21 | 2 52 | 29 6 | | n.a. |
| W16 | 13 19 | 14 57 | 3 17 | 2 24 | 2 29 | 9 52 | 0 31 | 25 19 | 1 29 | 21 0 | 1 35 | 15 25 | 1 26 | 4 14 | 0 32 | 23 45 | 1 1 | 27 51 | 17 8 | 3 21 | 2 51 | 29 6 | | n.a. |
| T 17 | 13 40 | 8 55 | 2 15 | 2 51 | 2 23 | 10 22 | 0 29 | 25 16 | 1 28 | 20 58 | 1 35 | 15 23 | 1 26 | 4 13 | 0 32 | 23 45 | 1 1 | 27 51 | 17 8 | 3 22 | 2 50 | 29 6 | | n.a. |
| F 18 | 14 1 | 2 35 | 1 6 | 3 20 | 2 16 | 10 52 | 0 27 | 25 13 | 1 27 | 20 56 | 1 34 | 15 22 | 1 26 | 4 12 | 0 32 | 23 45 | 1 1 | 27 51 | 17 7 | 3 23 | 2 48 | 29 6 | | n.a. |
| S 19 | 14 21 | 3s45 | 0s 4 | 3 51 | 2 9 | 11 21 | 0 24 | 25 10 | 1 26 | 20 55 | 1 34 | 15 21 | 1 26 | 4 11 | 0 32 | 23 45 | 1 1 | 27 51 | 17 7 | 3 23 | 2 47 | 29 6 | | n.a. |
| S 20 | 14 41 | 9 50 | 1 13 | 4 23 | 2 2 | 11 50 | 0 22 | 25 6 | 1 25 | 20 53 | 1 34 | 15 19 | 1 26 | 4 10 | 0 32 | 23 44 | 1 1 | 27 51 | 17 6 | 3 23 | 2 46 | 29 6 | | n.a. |
| M21 | 15 1 | 15 26 | 2 18 | 4 56 | 1 54 | 12 19 | 0 20 | 25 2 | 1 25 | 20 51 | 1 33 | 15 18 | 1 26 | 4 9 | 0 32 | 23 44 | 1 1 | 27 51 | 17 6 | 3 22 | 2 45 | 29 6 | | n.a. |
| T 22 | 15 21 | 20 21 | 3 15 | 5 30 | 1 47 | 12 48 | 0 17 | 24 58 | 1 24 | 20 49 | 1 33 | 15 16 | 1 26 | 4 8 | 0 32 | 23 44 | 1 1 | 27 50 | 17 6 | 3 20 | 2 43 | 29 6 | | n.a. |
| W23 | 15 41 | 24 20 | 4 1 | 6 5 | 1 39 | 13 16 | 0 15 | 24 53 | 1 23 | 20 47 | 1 33 | 15 15 | 1 26 | 4 8 | 0 32 | 23 44 | 1 1 | 27 50 | 17 5 | 3 18 | 2 42 | 29 6 | | n.a. |
| T 24 | 16 0 | 27 12 | 4 37 | 6 40 | 1 31 | 13 44 | 0 13 | 24 48 | 1 22 | 20 45 | 1 33 | 15 14 | 1 26 | 4 7 | 0 32 | 23 44 | 1 1 | 27 50 | 17 5 | 3 15 | 2 41 | 29 6 | | n.a. |
| F 25 | 16 19 | 28 48 | 5 0 | 7 16 | 1 23 | 14 11 | 0 10 | 24 44 | 1 21 | 20 43 | 1 32 | 15 12 | 1 26 | 4 6 | 0 32 | 23 44 | 1 1 | 27 50 | 17 5 | 3 12 | 2 40 | 29 6 | | n.a. |
| S 26 | 16 37 | 29 3 | 5 10 | 7 53 | 1 16 | 14 38 | 0 8 | 24 38 | 1 20 | 20 41 | 1 32 | 15 11 | 1 26 | 4 5 | 0 32 | 23 43 | 1 1 | 27 49 | 17 4 | 3 10 | 2 38 | 29 6 | | n.a. |
| S 27 | 16 56 | 27 57 | 5 6 | 8 29 | 1 8 | 15 5 | 0 6 | 24 33 | 1 20 | 20 39 | 1 32 | 15 9 | 1 25 | 4 4 | 0 32 | 23 43 | 1 1 | 27 49 | 17 4 | 3 7 | 2 37 | 29 6 | | n.a. |
| M28 | 17 14 | 25 36 | 4 49 | 9 6 | 1 0 | 15 31 | 0 3 | 24 27 | 1 19 | 20 37 | 1 32 | 15 8 | 1 25 | 4 4 | 0 32 | 23 43 | 1 1 | 27 49 | 17 4 | 3 6 | 2 36 | 29 6 | | n.a. |
| T 29 | 17 31 | 22 7 | 4 20 | 9 43 | 0 52 | 15 57 | 0 1 | 24 21 | 1 18 | 20 35 | 1 31 | 15 7 | 1 25 | 4 3 | 0 32 | 23 43 | 1 1 | 27 48 | 17 3 | 3 5 | 2 34 | 29 6 | | n.a. |
| W30 | 17s49 | 17s39 | 3s39 | 10s21 | 0n44 | 16s23 | 0s 1 | 24s15 | 1s17 | 20s33 | 1s31 | 15n 5 | 1s25 | 4n 2 | 0s32 | 23s43 | 1s 1 | 27s48 | 17s 3 | 3n 5 | 2n33 | 29s 6 | | n.a. |

Julian Day Number = 774634.5, Delta T = 17h26m31s
Ecliptic obliquity = 23°59'10, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'30, Lahiri = -39°39'30 Julian Calendar 1 Nov. 2593 BCE == Greg. Calendar 11 Oct. 2593 BCE


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# ASTRODIENST EPHEMERIS for the year 2593 BCE
# geocentric

## DECEMBER 2593 BCE (-2592) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 15 47 | 19♏49'18 | 5♓16 | 29♎27 | 15♏ 5 | 16♑54 | 6♒36 | 14°R 2 | 11°R 9 | 18♑17 | 29°R16 | 7♈37 | 6♈14 | 2♑43 | n.a. | T 1 |
| F 2 | 3 19 44 | 20°50'26 | 18° 2 | 0♏51 | 16°21 | 17°37 | 6°43 | 13♉57 | 11♈ 7 | 18°18 | 29♒16 | 7°39 | 6°11 | 2°50 | n.a. | F 2 |
| S 3 | 3 23 40 | 21°51'33 | 1♈12 | 2°15 | 17°36 | 18°20 | 6°51 | 13°53 | 11° 5 | 18°20 | 29°16 | 7°R40 | 6° 8 | 2°57 | n.a. | S 3 |
| S 4 | 3 27 37 | 22°52'38 | 14°49 | 3°41 | 18°51 | 19° 3 | 6°59 | 13°48 | 11° 3 | 18°21 | 29°D16 | 7°40 | 6° 4 | 3° 3 | n.a. | S 4 |
| M 5 | 3 31 33 | 23°53'42 | 28°54 | 5° 7 | 20° 6 | 19°47 | 7° 8 | 13°43 | 11° 2 | 18°23 | 29°16 | 7°38 | 6° 1 | 3°10 | n.a. | M 5 |
| T 6 | 3 35 30 | 24°54'45 | 13♉24 | 6°34 | 21°22 | 20°30 | 7°16 | 13°38 | 11° 0 | 18°24 | 29°16 | 7°34 | 5°58 | 3°17 | n.a. | T 6 |
| W 7 | 3 39 27 | 25°55'47 | 28°15 | 8° 2 | 22°37 | 21°13 | 7°25 | 13°33 | 10°58 | 18°26 | 29°16 | 7°28 | 5°55 | 3°24 | n.a. | W 7 |
| T 8 | 3 43 23 | 26°56'47 | 13♊18 | 9°30 | 23°52 | 21°56 | 7°33 | 13°28 | 10°57 | 18°27 | 29°16 | 7°20 | 5°52 | 3°30 | n.a. | T 8 |
| F 9 | 3 47 20 | 27°57'47 | 28°23 | 10°59 | 25° 7 | 22°39 | 7°42 | 13°24 | 10°55 | 18°29 | 29°17 | 7°12 | 5°49 | 3°37 | n.a. | F 9 |
| S 10 | 3 51 16 | 28°58'45 | 13♋21 | 12°29 | 26°22 | 23°22 | 7°51 | 13°19 | 10°54 | 18°31 | 29°17 | 7° 4 | 5°45 | 3°44 | n.a. | S 10 |
| S 11 | 3 55 13 | 29°59'42 | 28° 3 | 14° 0 | 27°38 | 24° 5 | 8° 0 | 13°14 | 10°52 | 18°32 | 29°17 | 6°58 | 5°42 | 3°51 | n.a. | S 11 |
| M12 | 3 59 9 | 1♐ 0'38 | 12♌25 | 15°32 | 28°53 | 24°48 | 8°10 | 13°10 | 10°51 | 18°34 | 29°17 | 6°55 | 5°39 | 3°57 | n.a. | M12 |
| T 13 | 4 3 6 | 2° 1'33 | 26°22 | 17° 4 | 0♐ 8 | 25°31 | 8°19 | 13° 5 | 10°50 | 18°35 | 29°17 | 6°D53 | 5°36 | 4° 4 | n.a. | T 13 |
| W14 | 4 7 3 | 3° 2'27 | 9♍57 | 18°37 | 1°23 | 26°14 | 8°28 | 13° 1 | 10°48 | 18°37 | 29°17 | 6°53 | 5°33 | 4°11 | n.a. | W14 |
| T 15 | 4 10 59 | 4° 3'20 | 23°10 | 20°10 | 2°38 | 26°57 | 8°38 | 12°56 | 10°47 | 18°39 | 29°18 | 6°54 | 5°30 | 4°17 | n.a. | T 15 |
| F 16 | 4 14 56 | 5° 4'11 | 6♎ 5 | 21°45 | 3°53 | 27°40 | 8°48 | 12°52 | 10°46 | 18°41 | 29°18 | 6°R54 | 5°26 | 4°24 | n.a. | F 16 |
| S 17 | 4 18 52 | 6° 5'01 | 18°45 | 23°20 | 5° 8 | 28°23 | 8°58 | 12°47 | 10°45 | 18°42 | 29°18 | 6°54 | 5°23 | 4°31 | n.a. | S 17 |
| S 18 | 4 22 49 | 7° 5'50 | 1♏13 | 24°56 | 6°23 | 29° 6 | 9° 8 | 12°43 | 10°44 | 18°44 | 29°18 | 6°51 | 5°20 | 4°38 | n.a. | S 18 |
| M19 | 4 26 45 | 8° 6'38 | 13°30 | 26°32 | 7°38 | 29°49 | 9°18 | 12°39 | 10°42 | 18°46 | 29°19 | 6°45 | 5°17 | 4°44 | n.a. | M19 |
| T 20 | 4 30 42 | 9° 7'24 | 25°40 | 28°10 | 8°53 | 0♒31 | 9°28 | 12°35 | 10°41 | 18°48 | 29°19 | 6°36 | 5°14 | 4°51 | n.a. | T 20 |
| W21 | 4 34 38 | 10° 8'08 | 7♐44 | 29°48 | 10° 8 | 1°14 | 9°38 | 12°31 | 10°40 | 18°50 | 29°19 | 6°25 | 5°10 | 4°58 | n.a. | W21 |
| T 22 | 4 38 35 | 11° 8'51 | 19°43 | 1♐27 | 11°23 | 1°57 | 9°49 | 12°26 | 10°40 | 18°52 | 29°20 | 6°13 | 5° 7 | 5° 4 | n.a. | T 22 |
| F 23 | 4 42 32 | 12° 9'33 | 1♑37 | 3° 7 | 12°38 | 2°39 | 9°59 | 12°22 | 10°39 | 18°53 | 29°20 | 5°59 | 5° 4 | 5°11 | n.a. | F 23 |
| S 24 | 4 46 28 | 13°10'12 | 13°29 | 4°48 | 13°53 | 3°22 | 10°10 | 12°19 | 10°38 | 18°55 | 29°21 | 5°47 | 5° 1 | 5°18 | n.a. | S 24 |
| S 25 | 4 50 25 | 14°10'50 | 25°20 | 6°29 | 15° 8 | 4° 5 | 10°21 | 12°15 | 10°37 | 18°57 | 29°21 | 5°36 | 4°58 | 5°25 | n.a. | S 25 |
| M26 | 4 54 21 | 15°11'25 | 7♒13 | 8°11 | 16°23 | 4°47 | 10°31 | 12°11 | 10°36 | 18°59 | 29°22 | 5°27 | 4°55 | 5°31 | n.a. | M26 |
| T 27 | 4 58 18 | 16°11'59 | 19°11 | 9°55 | 17°38 | 5°30 | 10°42 | 12° 7 | 10°36 | 19° 1 | 29°22 | 5°21 | 4°51 | 5°38 | n.a. | T 27 |
| W28 | 5 2 14 | 17°12'30 | 1♓17 | 11°39 | 18°53 | 6°12 | 10°53 | 12° 4 | 10°35 | 19° 3 | 29°23 | 5°17 | 4°48 | 5°45 | n.a. | W28 |
| T 29 | 5 6 11 | 18°13'00 | 13°38 | 13°24 | 20° 8 | 6°55 | 11° 5 | 12° 0 | 10°35 | 19° 5 | 29°23 | 5°D16 | 4°45 | 5°52 | n.a. | T 29 |
| F 30 | 5 10 8 | 19°13'27 | 26°17 | 15°10 | 21°23 | 7°37 | 11°16 | 11°57 | 10°34 | 19° 7 | 29°24 | 5°16 | 4°42 | 5°58 | n.a. | F 30 |
| S 31 | 5 14 4 | 20♐13'52 | 9♈19 | 16♐57 | 22♐38 | 8♒20 | 11♒27 | 11♉53 | 10♈34 | 19♑ 9 | 29♒24 | 5°R16 | 4♈39 | 6♑ 5 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 18s 6 | 12s22 | 2s46 | 10s58 | 0n36 | 16s48 | 0s 4 | 24s 9 | 1s16 | 20s31 | 1s31 | 15n 4 | 1s25 | 4n 1 | 0s32 | 23s42 | 1s 1 | 27s48 | 17s 3 | 3n 5 | 2n32 | 29s 6 | | | n.a. |
| F 2 | 18 22 | 6 26 | 1 44 | 11 35 | 0 29 | 17 12 | 0 6 | 24 2 | 1 15 | 20 28 | 1 31 | 15 3 | 1 25 | 4 1 | 0 32 | 23 42 | 1 1 | 27 48 | 17 2 | 3 6 | 2 31 | 29 5 | | | n.a. |
| S 3 | 18 39 | 0 3 | 0 35 | 12 12 | 0 21 | 17 36 | 0 9 | 23 56 | 1 15 | 20 26 | 1 30 | 15 1 | 1 25 | 4 0 | 0 32 | 23 42 | 1 1 | 27 47 | 17 2 | 3 7 | 2 29 | 29 5 | | | n.a. |
| S 4 | 18 55 | 6n33 | 0n39 | 12 49 | 0 14 | 18 0 | 0 11 | 23 49 | 1 14 | 20 24 | 1 30 | 15 0 | 1 25 | 3 59 | 0 32 | 23 42 | 1 1 | 27 47 | 17 1 | 3 7 | 2 28 | 29 5 | | | n.a. |
| M 5 | 19 10 | 13 4 | 1 52 | 13 26 | 0 6 | 18 23 | 0 13 | 23 41 | 1 13 | 20 21 | 1 30 | 14 58 | 1 24 | 3 59 | 0 32 | 23 41 | 1 1 | 27 47 | 17 1 | 3 6 | 2 27 | 29 5 | | | n.a. |
| T 6 | 19 26 | 19 5 | 3 0 | 14 2 | 0s 1 | 18 46 | 0 15 | 23 34 | 1 12 | 20 19 | 1 30 | 14 57 | 1 24 | 3 58 | 0 32 | 23 41 | 1 1 | 27 46 | 17 1 | 3 4 | 2 25 | 29 5 | | | n.a. |
| W 7 | 19 41 | 24 5 | 3 58 | 14 38 | 0 8 | 19 8 | 0 18 | 23 26 | 1 11 | 20 16 | 1 29 | 14 56 | 1 24 | 3 57 | 0 31 | 23 41 | 1 1 | 27 46 | 17 0 | 3 2 | 2 24 | 29 5 | | | n.a. |
| T 8 | 19 55 | 27 33 | 4 40 | 15 14 | 0 15 | 19 29 | 0 20 | 23 19 | 1 10 | 20 14 | 1 29 | 14 54 | 1 24 | 3 57 | 0 31 | 23 41 | 1 1 | 27 45 | 17 0 | 2 58 | 2 23 | 29 5 | | | n.a. |
| F 9 | 20 9 | 29 1 | 5 3 | 15 49 | 0 22 | 19 50 | 0 22 | 23 11 | 1 9 | 20 11 | 1 29 | 14 53 | 1 24 | 3 56 | 0 31 | 23 41 | 1 0 | 27 45 | 17 0 | 2 55 | 2 22 | 29 4 | | | n.a. |
| S 10 | 20 23 | 28 21 | 5 4 | 16 24 | 0 29 | 20 11 | 0 25 | 23 2 | 1 9 | 20 9 | 1 29 | 14 52 | 1 24 | 3 56 | 0 31 | 23 40 | 1 0 | 27 45 | 16 59 | 2 52 | 2 20 | 29 4 | | | n.a. |
| S 11 | 20 37 | 25 41 | 4 46 | 16 58 | 0 36 | 20 31 | 0 27 | 22 54 | 1 8 | 20 6 | 1 28 | 14 51 | 1 24 | 3 55 | 0 31 | 23 40 | 1 0 | 27 44 | 16 59 | 2 50 | 2 19 | 29 4 | | | n.a. |
| M12 | 20 50 | 21 27 | 4 10 | 17 32 | 0 42 | 20 50 | 0 29 | 22 45 | 1 7 | 20 3 | 1 28 | 14 49 | 1 23 | 3 55 | 0 31 | 23 40 | 1 0 | 27 44 | 16 58 | 2 48 | 2 18 | 29 4 | | | n.a. |
| T 13 | 21 2 | 16 7 | 3 19 | 18 5 | 0 48 | 21 9 | 0 31 | 22 36 | 1 6 | 20 1 | 1 28 | 14 48 | 1 23 | 3 54 | 0 31 | 23 40 | 1 0 | 27 44 | 16 58 | 2 47 | 2 16 | 29 4 | | | n.a. |
| W14 | 21 15 | 10 9 | 2 19 | 18 38 | 0 54 | 21 27 | 0 33 | 22 27 | 1 5 | 19 58 | 1 28 | 14 47 | 1 23 | 3 54 | 0 31 | 23 39 | 1 0 | 27 43 | 16 58 | 2 48 | 2 15 | 29 4 | | | n.a. |
| T 15 | 21 26 | 3 53 | 1 13 | 19 10 | 1 0 | 21 45 | 0 36 | 22 18 | 1 4 | 19 55 | 1 27 | 14 46 | 1 23 | 3 53 | 0 31 | 23 39 | 1 0 | 27 43 | 16 57 | 2 48 | 2 14 | 29 3 | | | n.a. |
| F 16 | 21 38 | 2s24 | 0 4 | 19 41 | 1 6 | 22 1 | 0 38 | 22 8 | 1 4 | 19 52 | 1 27 | 14 44 | 1 23 | 3 53 | 0 31 | 23 39 | 1 0 | 27 42 | 16 57 | 2 48 | 2 13 | 29 3 | | | n.a. |
| S 17 | 21 49 | 8 28 | 1s 3 | 20 11 | 1 11 | 22 18 | 0 40 | 21 59 | 1 3 | 19 49 | 1 27 | 14 43 | 1 23 | 3 52 | 0 31 | 23 39 | 1 0 | 27 42 | 16 57 | 2 48 | 2 11 | 29 3 | | | n.a. |
| S 18 | 21 59 | 14 7 | 2 6 | 20 40 | 1 17 | 22 33 | 0 42 | 21 49 | 1 2 | 19 46 | 1 27 | 14 42 | 1 23 | 3 52 | 0 31 | 23 38 | 1 0 | 27 41 | 16 56 | 2 47 | 2 10 | 29 3 | | | n.a. |
| M19 | 22 10 | 19 8 | 3 2 | 21 9 | 1 22 | 22 48 | 0 44 | 21 39 | 1 1 | 19 43 | 1 27 | 14 41 | 1 22 | 3 51 | 0 31 | 23 38 | 1 0 | 27 41 | 16 56 | 2 44 | 2 9 | 29 2 | | | n.a. |
| T 20 | 22 19 | 23 19 | 3 49 | 21 36 | 1 26 | 23 2 | 0 46 | 21 29 | 1 0 | 19 40 | 1 26 | 14 40 | 1 22 | 3 51 | 0 31 | 23 38 | 1 0 | 27 40 | 16 56 | 2 41 | 2 7 | 29 2 | | | n.a. |
| W21 | 22 29 | 26 27 | 4 25 | 22 3 | 1 31 | 23 16 | 0 48 | 21 18 | 1 0 | 19 37 | 1 26 | 14 39 | 1 22 | 3 51 | 0 31 | 23 37 | 1 0 | 27 40 | 16 55 | 2 36 | 2 6 | 29 2 | | | n.a. |
| T 22 | 22 37 | 28 23 | 4 49 | 22 28 | 1 35 | 23 29 | 0 50 | 21 8 | 0 59 | 19 34 | 1 26 | 14 38 | 1 22 | 3 50 | 0 31 | 23 37 | 1 0 | 27 39 | 16 55 | 2 31 | 2 5 | 29 2 | | | n.a. |
| F 23 | 22 46 | 28 59 | 5 1 | 22 52 | 1 39 | 23 41 | 0 52 | 20 57 | 0 58 | 19 31 | 1 26 | 14 36 | 1 22 | 3 50 | 0 31 | 23 37 | 1 0 | 27 39 | 16 54 | 2 26 | 2 3 | 29 1 | | | n.a. |
| S 24 | 22 54 | 28 14 | 4 59 | 23 15 | 1 42 | 23 52 | 0 53 | 20 46 | 0 57 | 19 28 | 1 26 | 14 35 | 1 21 | 3 50 | 0 31 | 23 37 | 1 0 | 27 38 | 16 54 | 2 21 | 2 2 | 29 1 | | | n.a. |
| S 25 | 23 1 | 26 12 | 4 44 | 23 37 | 1 45 | 24 3 | 0 55 | 20 35 | 0 56 | 19 25 | 1 25 | 14 34 | 1 21 | 3 49 | 0 31 | 23 36 | 1 0 | 27 38 | 16 54 | 2 16 | 2 1 | 29 1 | | | n.a. |
| M26 | 23 8 | 23 1 | 4 17 | 23 57 | 1 48 | 24 13 | 0 57 | 20 24 | 0 55 | 19 22 | 1 25 | 14 33 | 1 21 | 3 49 | 0 31 | 23 36 | 1 0 | 27 37 | 16 53 | 2 13 | 2 0 | 29 0 | | | n.a. |
| T 27 | 23 15 | 18 52 | 3 38 | 24 16 | 1 51 | 24 22 | 0 59 | 20 12 | 0 55 | 19 18 | 1 25 | 14 32 | 1 21 | 3 49 | 0 31 | 23 36 | 1 0 | 27 37 | 16 53 | 2 10 | 1 58 | 29 0 | | | n.a. |
| W28 | 23 21 | 13 54 | 2 50 | 24 34 | 1 53 | 24 31 | 1 0 | 20 1 | 0 54 | 19 15 | 1 25 | 14 32 | 1 21 | 3 49 | 0 31 | 23 35 | 1 0 | 27 36 | 16 53 | 2 9 | 1 57 | 29 0 | | | n.a. |
| T 29 | 23 27 | 8 18 | 1 52 | 24 49 | 1 55 | 24 38 | 1 2 | 19 49 | 0 53 | 19 12 | 1 25 | 14 31 | 1 21 | 3 49 | 0 31 | 23 35 | 1 0 | 27 36 | 16 52 | 2 8 | 1 56 | 28 59 | | | n.a. |
| F 30 | 23 32 | 2 14 | 0 47 | 25 4 | 1 56 | 24 45 | 1 4 | 19 37 | 0 52 | 19 8 | 1 24 | 14 30 | 1 20 | 3 48 | 0 31 | 23 35 | 1 0 | 27 35 | 16 52 | 2 8 | 1 54 | 28 59 | | | n.a. |
| S 31 | 23s37 | 4n 6 | 0n21 | 25s16 | 1s57 | 24s51 | 1s 5 | 19s25 | 0s51 | 19s 5 | 1s24 | 14n29 | 1s20 | 3n48 | 0s31 | 23s35 | 1s 0 | 27s35 | 16s52 | 2n 8 | 1n53 | 28s59 | | | n.a. |

Julian Day Number = 774664.5, Delta T = 17h26m28s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'26, Lahiri = -39°39'26 Julian Calendar 1 Dec. 2593 BCE == Greg. Calendar 10 Nov. 2593 BCE

The year -2592 astronomical counting style corresponds to year 2593 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2592 BCE
# geocentric

## JANUARY 2592 BCE (-2591) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 18 1 | 21♐14'15 | 22♈49 | 18♐44 | 23♐52 | 9♒ 2 | 11♒39 | 11°R50 | 10°R33 | 19♑11 | 29♒25 | 5°R15 | 4♈36 | 6♑12 | n.a. | S 1 |
| M 2 | 5 21 57 | 22°14'35 | 6♉49 | 20°33 | 25° 7 | 9°45 | 11°50 | 11♉47 | 10♈33 | 19°13 | 29°26 | 5♈12 | 4°32 | 6°18 | n.a. | M 2 |
| T 3 | 5 25 54 | 23°14'54 | 21°18 | 22°22 | 26°22 | 10°27 | 12° 2 | 11°44 | 10°32 | 19°15 | 29°26 | 5° 6 | 4°29 | 6°25 | n.a. | T 3 |
| W 4 | 5 29 50 | 24°15'11 | 6♊13 | 24°13 | 27°37 | 11° 9 | 12°14 | 11°41 | 10°32 | 19°17 | 29°27 | 4°57 | 4°26 | 6°32 | n.a. | W 4 |
| T 5 | 5 33 47 | 25°15'25 | 21°27 | 26° 4 | 28°52 | 11°51 | 12°25 | 11°38 | 10°32 | 19°20 | 29°28 | 4°47 | 4°23 | 6°39 | n.a. | T 5 |
| F 6 | 5 37 43 | 26°15'38 | 6♋48 | 27°56 | 0♑ 6 | 12°34 | 12°37 | 11°35 | 10°32 | 19°22 | 29°28 | 4°35 | 4°20 | 6°45 | n.a. | F 6 |
| S 7 | 5 41 40 | 27°15'48 | 22° 5 | 29°49 | 1°21 | 13°16 | 12°49 | 11°33 | 10°32 | 19°24 | 29°29 | 4°25 | 4°16 | 6°52 | n.a. | S 7 |
| S 8 | 5 45 37 | 28°15'57 | 7♌ 6 | 1♑43 | 2°36 | 13°58 | 13° 1 | 11°30 | 10°D32 | 19°26 | 29°30 | 4°16 | 4°13 | 6°59 | n.a. | S 8 |
| M 9 | 5 49 33 | 29°16'04 | 21°45 | 3°37 | 3°50 | 14°40 | 13°13 | 11°27 | 10°32 | 19°28 | 29°30 | 4° 9 | 4°10 | 7° 6 | n.a. | M 9 |
| T 10 | 5 53 30 | 0♑16'09 | 5♍56 | 5°32 | 5° 5 | 15°22 | 13°26 | 11°25 | 10°32 | 19°30 | 29°31 | 4° 5 | 4° 7 | 7°12 | n.a. | T 10 |
| W11 | 5 57 26 | 1°16'12 | 19°38 | 7°27 | 6°20 | 16° 4 | 13°38 | 11°23 | 10°32 | 19°32 | 29°32 | 4° 4 | 4° 4 | 7°19 | n.a. | W11 |
| T 12 | 6 1 23 | 2°16'13 | 2♎54 | 9°23 | 7°34 | 16°46 | 13°50 | 11°20 | 10°32 | 19°35 | 29°33 | 4° 4 | 4° 1 | 7°26 | n.a. | T 12 |
| F 13 | 6 5 19 | 3°16'12 | 15°46 | 11°18 | 8°49 | 17°28 | 14° 3 | 11°18 | 10°32 | 19°37 | 29°34 | 4° 3 | 3°57 | 7°32 | n.a. | F 13 |
| S 14 | 6 9 16 | 4°16'10 | 28°19 | 13°13 | 10° 4 | 18°10 | 14°15 | 11°16 | 10°33 | 19°39 | 29°35 | 4° 2 | 3°54 | 7°39 | n.a. | S 14 |
| S 15 | 6 13 12 | 5°16'05 | 10♏38 | 15° 8 | 11°18 | 18°52 | 14°28 | 11°14 | 10°33 | 19°41 | 29°35 | 3°58 | 3°51 | 7°46 | n.a. | S 15 |
| M16 | 6 17 9 | 6°15'59 | 22°46 | 17° 3 | 12°33 | 19°34 | 14°40 | 11°13 | 10°33 | 19°43 | 29°36 | 3°52 | 3°48 | 7°53 | n.a. | M16 |
| T 17 | 6 21 6 | 7°15'51 | 4♐46 | 18°56 | 13°47 | 20°16 | 14°53 | 11°11 | 10°34 | 19°46 | 29°37 | 3°42 | 3°45 | 7°59 | n.a. | T 17 |
| W18 | 6 25 2 | 8°15'41 | 16°42 | 20°48 | 15° 2 | 20°58 | 15° 6 | 11° 9 | 10°34 | 19°48 | 29°38 | 3°30 | 3°42 | 8° 6 | n.a. | W18 |
| T 19 | 6 28 59 | 9°15'29 | 28°35 | 22°38 | 16°17 | 21°39 | 15°19 | 11° 8 | 10°35 | 19°50 | 29°39 | 3°16 | 3°38 | 8°13 | n.a. | T 19 |
| F 20 | 6 32 55 | 10°15'15 | 10♑27 | 24°26 | 17°31 | 22°21 | 15°31 | 11° 6 | 10°36 | 19°52 | 29°40 | 3° 1 | 3°35 | 8°20 | n.a. | F 20 |
| S 21 | 6 36 52 | 11°14'58 | 22°19 | 26°11 | 18°46 | 23° 3 | 15°44 | 11° 5 | 10°36 | 19°55 | 29°41 | 2°47 | 3°32 | 8°26 | n.a. | S 21 |
| S 22 | 6 40 48 | 12°14'39 | 4♒13 | 27°53 | 20° 0 | 23°44 | 15°57 | 11° 4 | 10°37 | 19°57 | 29°42 | 2°34 | 3°29 | 8°33 | n.a. | S 22 |
| M23 | 6 44 45 | 13°14'18 | 16°10 | 29°32 | 21°15 | 24°26 | 16°10 | 11° 3 | 10°38 | 19°59 | 29°43 | 2°24 | 3°26 | 8°40 | n.a. | M23 |
| T 24 | 6 48 41 | 14°13'55 | 28°12 | 1♒ 6 | 22°29 | 25° 8 | 16°24 | 11° 2 | 10°38 | 20° 1 | 29°44 | 2°16 | 3°22 | 8°46 | n.a. | T 24 |
| W25 | 6 52 38 | 15°13'29 | 10♓22 | 2°36 | 23°43 | 25°49 | 16°37 | 11° 1 | 10°39 | 20° 4 | 29°45 | 2°12 | 3°19 | 8°53 | n.a. | W25 |
| T 26 | 6 56 34 | 16°13'00 | 22°45 | 4° 0 | 24°58 | 26°31 | 16°50 | 11° 0 | 10°40 | 20° 6 | 29°46 | 2°10 | 3°16 | 9° 0 | n.a. | T 26 |
| F 27 | 7 0 31 | 17°12'29 | 5♈22 | 5°19 | 26°12 | 27°12 | 17° 3 | 11° 0 | 10°41 | 20° 8 | 29°47 | 2°D10 | 3°13 | 9° 7 | n.a. | F 27 |
| S 28 | 7 4 28 | 18°11'56 | 18°20 | 6°32 | 27°27 | 27°54 | 17°17 | 10°59 | 10°42 | 20°10 | 29°48 | 2°R10 | 3°10 | 9°13 | n.a. | S 28 |
| S 29 | 7 8 24 | 19°11'20 | 1♉42 | 7°38 | 28°41 | 28°35 | 17°30 | 10°59 | 10°43 | 20°13 | 29°49 | 2° 9 | 3° 7 | 9°20 | n.a. | S 29 |
| M30 | 7 12 21 | 20°10'41 | 15°32 | 8°38 | 29°55 | 29°16 | 17°43 | 10°59 | 10°44 | 20°15 | 29°50 | 2° 7 | 3° 3 | 9°27 | n.a. | M30 |
| T 31 | 7 16 17 | 21♑10'00 | 29♉49 | 9♒31 | 1♒10 | 29♒58 | 17♒57 | 10♉58 | 10♈46 | 20♑17 | 29♒51 | 2♈ 2 | 3♈ 0 | 9♑34 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| S 1 | 23s41 | 10n29 | 1n31 | 25s27 | 1s57 | 24s57 | 1s 7 | 19s13 | 0s51 | 19s 2 | 1s24 | 14n28 | 1s20 | 3n48 | 0s31 | 23s34 | 1s 0 | 27s34 | 16s51 | 2n 8 | 1n52 | 28s58 | | | n.a. |
| M 2 | 23 45 | 16 35 | 2 38 | 25 36 | 1 57 | 25 2 | 1 8 | 19 1 | 0 50 | 18 58 | 1 24 | 14 27 | 1 20 | 3 48 | 0 31 | 23 34 | 1 0 | 27 34 | 16 51 | 2 7 | 1 51 | 28 58 | | | n.a. |
| T 3 | 23 48 | 21 59 | 3 38 | 25 42 | 1 57 | 25 5 | 1 9 | 18 48 | 0 49 | 18 55 | 1 24 | 14 26 | 1 20 | 3 48 | 0 31 | 23 34 | 1 0 | 27 33 | 16 51 | 2 4 | 1 49 | 28 58 | | | n.a. |
| W 4 | 23 51 | 26 10 | 4 24 | 25 47 | 1 56 | 25 9 | 1 11 | 18 36 | 0 48 | 18 51 | 1 23 | 14 26 | 1 19 | 3 48 | 0 31 | 23 33 | 1 0 | 27 33 | 16 50 | 2 1 | 1 48 | 28 57 | | | n.a. |
| T 5 | 23 54 | 28 34 | 4 52 | 25 50 | 1 55 | 25 11 | 1 12 | 18 23 | 0 47 | 18 48 | 1 23 | 14 25 | 1 19 | 3 48 | 0 31 | 23 33 | 1 0 | 27 32 | 16 50 | 1 56 | 1 47 | 28 57 | | | n.a. |
| F 6 | 23 56 | 28 48 | 5 0 | 25 51 | 1 52 | 25 12 | 1 13 | 18 10 | 0 47 | 18 44 | 1 23 | 14 24 | 1 19 | 3 48 | 0 31 | 23 33 | 1 0 | 27 32 | 16 50 | 1 52 | 1 45 | 28 57 | | | n.a. |
| S 7 | 23 57 | 26 50 | 4 46 | 25 49 | 1 50 | 25 13 | 1 14 | 17 57 | 0 46 | 18 40 | 1 23 | 14 24 | 1 19 | 3 48 | 0 30 | 23 32 | 1 0 | 27 31 | 16 49 | 1 47 | 1 44 | 28 56 | | | n.a. |
| S 8 | 23 58 | 22 59 | 4 13 | 25 45 | 1 47 | 25 13 | 1 16 | 17 44 | 0 45 | 18 37 | 1 23 | 14 23 | 1 18 | 3 48 | 0 30 | 23 32 | 1 0 | 27 30 | 16 49 | 1 44 | 1 43 | 28 56 | | | n.a. |
| M 9 | 23 59 | 17 46 | 3 23 | 25 39 | 1 43 | 25 12 | 1 17 | 17 30 | 0 44 | 18 33 | 1 23 | 14 22 | 1 18 | 3 48 | 0 30 | 23 32 | 1 0 | 27 30 | 16 49 | 1 41 | 1 42 | 28 55 | | | n.a. |
| T 10 | 23 59 | 11 45 | 2 23 | 25 30 | 1 38 | 25 11 | 1 18 | 17 17 | 0 43 | 18 29 | 1 23 | 14 22 | 1 18 | 3 48 | 0 30 | 23 31 | 1 0 | 27 29 | 16 48 | 1 40 | 1 40 | 28 55 | | | n.a. |
| W11 | 23 59 | 5 21 | 1 15 | 25 19 | 1 33 | 25 8 | 1 19 | 17 3 | 0 43 | 18 25 | 1 22 | 14 21 | 1 18 | 3 48 | 0 30 | 23 31 | 1 0 | 27 29 | 16 48 | 1 39 | 1 39 | 28 54 | | | n.a. |
| T 12 | 23 58 | 1s 5 | 0 6 | 25 6 | 1 27 | 25 5 | 1 20 | 16 50 | 0 42 | 18 22 | 1 22 | 14 21 | 1 18 | 3 48 | 0 30 | 23 31 | 1 0 | 27 28 | 16 48 | 1 39 | 1 38 | 28 54 | | | n.a. |
| F 13 | 23 57 | 7 17 | 1s 1 | 24 50 | 1 21 | 25 1 | 1 20 | 16 36 | 0 41 | 18 18 | 1 22 | 14 20 | 1 17 | 3 48 | 0 30 | 23 30 | 1 0 | 27 27 | 16 47 | 1 39 | 1 36 | 28 54 | | | n.a. |
| S 14 | 23 55 | 13 3 | 2 4 | 24 32 | 1 14 | 24 57 | 1 21 | 16 22 | 0 40 | 18 14 | 1 22 | 14 20 | 1 17 | 3 48 | 0 30 | 23 30 | 1 0 | 27 27 | 16 47 | 1 38 | 1 35 | 28 53 | | | n.a. |
| S 15 | 23 53 | 18 11 | 3 0 | 24 12 | 1 6 | 24 51 | 1 22 | 16 8 | 0 40 | 18 10 | 1 22 | 14 20 | 1 17 | 3 48 | 0 30 | 23 30 | 1 0 | 27 26 | 16 47 | 1 37 | 1 34 | 28 53 | | | n.a. |
| M16 | 23 50 | 22 32 | 3 47 | 23 49 | 0 57 | 24 45 | 1 23 | 15 54 | 0 39 | 18 6 | 1 22 | 14 19 | 1 17 | 3 49 | 0 30 | 23 29 | 1 0 | 27 26 | 16 47 | 1 34 | 1 33 | 28 52 | | | n.a. |
| T 17 | 23 47 | 25 52 | 4 22 | 23 24 | 0 48 | 24 38 | 1 23 | 15 40 | 0 38 | 18 2 | 1 22 | 14 19 | 1 17 | 3 49 | 0 30 | 23 29 | 1 0 | 27 25 | 16 46 | 1 30 | 1 31 | 28 52 | | | n.a. |
| W18 | 23 43 | 28 3 | 4 47 | 22 58 | 0 38 | 24 30 | 1 24 | 15 25 | 0 37 | 17 58 | 1 21 | 14 19 | 1 16 | 3 49 | 0 30 | 23 29 | 1 0 | 27 24 | 16 46 | 1 25 | 1 30 | 28 51 | | | n.a. |
| T 19 | 23 39 | 28 57 | 4 58 | 22 29 | 0 27 | 24 22 | 1 24 | 15 11 | 0 36 | 17 54 | 1 21 | 14 18 | 1 16 | 3 49 | 0 30 | 23 28 | 1 0 | 27 24 | 16 46 | 1 20 | 1 29 | 28 51 | | | n.a. |
| F 20 | 23 35 | 28 29 | 4 57 | 21 59 | 0 16 | 24 12 | 1 25 | 14 56 | 0 36 | 17 50 | 1 21 | 14 18 | 1 16 | 3 50 | 0 30 | 23 28 | 1 0 | 27 23 | 16 45 | 1 14 | 1 27 | 28 50 | | | n.a. |
| S 21 | 23 30 | 26 43 | 4 42 | 21 28 | 0 4 | 24 3 | 1 25 | 14 42 | 0 35 | 17 46 | 1 21 | 14 18 | 1 16 | 3 50 | 0 30 | 23 28 | 1 0 | 27 23 | 16 45 | 1 8 | 1 26 | 28 50 | | | n.a. |
| S 22 | 23 24 | 23 46 | 4 15 | 20 55 | 0n 9 | 23 52 | 1 25 | 14 27 | 0 34 | 17 42 | 1 21 | 14 18 | 1 15 | 3 50 | 0 30 | 23 27 | 1 0 | 27 22 | 16 45 | 1 3 | 1 25 | 28 49 | | | n.a. |
| M23 | 23 19 | 19 48 | 3 37 | 20 22 | 0 21 | 23 40 | 1 26 | 14 12 | 0 33 | 17 38 | 1 21 | 14 18 | 1 15 | 3 51 | 0 30 | 23 27 | 1 0 | 27 21 | 16 45 | 0 58 | 1 24 | 28 48 | | | n.a. |
| T 24 | 23 12 | 15 0 | 2 49 | 19 48 | 0 35 | 23 28 | 1 26 | 13 57 | 0 33 | 17 34 | 1 21 | 14 18 | 1 15 | 3 51 | 0 30 | 23 27 | 1 0 | 27 21 | 16 44 | 0 55 | 1 22 | 28 48 | | | n.a. |
| W25 | 23 6 | 9 35 | 1 53 | 19 15 | 0 49 | 23 15 | 1 26 | 13 42 | 0 32 | 17 30 | 1 21 | 14 18 | 1 15 | 3 51 | 0 30 | 23 26 | 1 0 | 27 20 | 16 44 | 0 54 | 1 21 | 28 47 | | | n.a. |
| T 26 | 22 58 | 3 42 | 0 50 | 18 41 | 1 3 | 23 2 | 1 26 | 13 27 | 0 31 | 17 25 | 1 20 | 14 18 | 1 15 | 3 52 | 0 30 | 23 26 | 1 0 | 27 20 | 16 44 | 0 53 | 1 20 | 28 47 | | | n.a. |
| F 27 | 22 51 | 2n26 | 0n17 | 18 8 | 1 17 | 22 48 | 1 26 | 13 12 | 0 30 | 17 21 | 1 20 | 14 18 | 1 14 | 3 52 | 0 30 | 23 26 | 1 0 | 27 19 | 16 44 | 0 53 | 1 18 | 28 46 | | | n.a. |
| S 28 | 22 43 | 8 39 | 1 25 | 17 36 | 1 31 | 22 33 | 1 26 | 12 56 | 0 30 | 17 17 | 1 20 | 14 18 | 1 14 | 3 53 | 0 30 | 23 25 | 1 0 | 27 18 | 16 43 | 0 53 | 1 17 | 28 46 | | | n.a. |
| S 29 | 22 35 | 14 40 | 2 30 | 17 5 | 1 45 | 22 17 | 1 26 | 12 41 | 0 29 | 17 13 | 1 20 | 14 18 | 1 14 | 3 53 | 0 30 | 23 25 | 1 0 | 27 18 | 16 43 | 0 53 | 1 16 | 28 45 | | | n.a. |
| M30 | 22 26 | 20 10 | 3 28 | 16 36 | 1 59 | 22 1 | 1 26 | 12 26 | 0 28 | 17 8 | 1 20 | 14 18 | 1 14 | 3 53 | 0 30 | 23 25 | 1 0 | 27 17 | 16 43 | 0 52 | 1 15 | 28 44 | | | n.a. |
| T 31 | 22s17 | 24n44 | 4n16 | 16s 9 | 2n13 | 21s44 | 1s25 | 12s10 | 0s27 | 17s 4 | 1s20 | 14n18 | 1s13 | 3n54 | 0s30 | 23s24 | 1s 0 | 27s16 | 16s43 | 0n50 | 1n13 | 28s44 | | | n.a. |

Julian Day Number = 774695.5, Delta T = 17h26m26s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'22, Lahiri = -39°39'22 Julian Calendar 1 Jan. 2592 BCE == Greg. Calendar 11 Dec. 2593 BCE

The year -2591 astronomical counting style corresponds to year 2592 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2592 BCE
# geocentric

## FEBRUARY 2592 BCE (-2591) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 7 20 14 | 22♉ 9'17 | 14♊33 | 10♒16 | 2♒24 | 0♓39 | 18♒10 | 10°D58 | 10♈47 | 20♉20 | 29♒53 | 1°R55 | 2♈57 | 9♉40 | n.a. | W 1 |
| T 2 | 7 24 10 | 23° 8'31 | 29°38 | 10°54 | 3°38 | 1°20 | 18°24 | 10♉59 | 10°48 | 20°22 | 29°54 | 1♈46 | 2°54 | 9°47 | n.a. | T 2 |
| F 3 | 7 28 7 | 24° 7'43 | 14♋55 | 11°24 | 4°52 | 2° 1 | 18°37 | 10°59 | 10°49 | 20°24 | 29°55 | 1°36 | 2°51 | 9°54 | n.a. | F 3 |
| S 4 | 7 32 3 | 25° 6'53 | 0♌13 | 11°47 | 6° 6 | 2°43 | 18°51 | 10°59 | 10°51 | 20°26 | 29°56 | 1°26 | 2°48 | 10° 0 | n.a. | S 4 |
| S 5 | 7 36 0 | 26° 6'00 | 15°21 | 12° 1 | 7°21 | 3°24 | 19° 5 | 10°59 | 10°52 | 20°29 | 29°57 | 1°18 | 2°44 | 10° 7 | n.a. | S 5 |
| M 6 | 7 39 56 | 27° 5'05 | 0♍10 | 12°R 9 | 8°35 | 4° 5 | 19°18 | 11° 0 | 10°54 | 20°31 | 29°58 | 1°12 | 2°41 | 10°14 | n.a. | M 6 |
| T 7 | 7 43 53 | 28° 4'08 | 14°31 | 12° 8 | 9°49 | 4°46 | 19°32 | 11° 0 | 10°55 | 20°33 | 29°59 | 1° 9 | 2°38 | 10°21 | n.a. | T 7 |
| W 8 | 7 47 50 | 29° 3'09 | 28°24 | 12° 0 | 11° 3 | 5°27 | 19°46 | 11° 1 | 10°57 | 20°35 | 0♓ 1 | 1°D 8 | 2°35 | 10°27 | n.a. | W 8 |
| T 9 | 7 51 46 | 0♒ 2'08 | 11♎48 | 11°46 | 12°17 | 6° 8 | 20° 0 | 11° 2 | 10°58 | 20°38 | 0° 2 | 1° 8 | 2°32 | 10°34 | n.a. | T 9 |
| F 10 | 7 55 43 | 1° 1'05 | 24°46 | 11°25 | 13°31 | 6°49 | 20°14 | 11° 3 | 11° 0 | 20°40 | 0° 3 | 1° 9 | 2°28 | 10°41 | n.a. | F 10 |
| S 11 | 7 59 39 | 2° 0'00 | 7♏22 | 10°58 | 14°45 | 7°30 | 20°27 | 11° 4 | 11° 2 | 20°42 | 0° 4 | 1°R 9 | 2°25 | 10°48 | n.a. | S 11 |
| S 12 | 8 3 36 | 2°58'53 | 19°40 | 10°25 | 15°59 | 8°11 | 20°41 | 11° 5 | 11° 3 | 20°44 | 0° 6 | 1° 7 | 2°22 | 10°54 | n.a. | S 12 |
| M13 | 8 7 32 | 3°57'44 | 1♐45 | 9°48 | 17°13 | 8°52 | 20°55 | 11° 6 | 11° 5 | 20°47 | 0° 7 | 1° 3 | 2°19 | 11° 1 | n.a. | M13 |
| T 14 | 8 11 29 | 4°56'34 | 13°42 | 9° 7 | 18°27 | 9°32 | 21° 9 | 11° 8 | 11° 7 | 20°49 | 0° 8 | 0°57 | 2°16 | 11° 8 | n.a. | T 14 |
| W15 | 8 15 25 | 5°55'21 | 25°35 | 8°24 | 19°41 | 10°13 | 21°23 | 11° 9 | 11° 9 | 20°51 | 0°10 | 0°49 | 2°13 | 11°14 | n.a. | W15 |
| T 16 | 8 19 22 | 6°54'07 | 7♑26 | 7°38 | 20°55 | 10°54 | 21°37 | 11°11 | 11°11 | 20°53 | 0°11 | 0°39 | 2° 9 | 11°21 | n.a. | T 16 |
| F 17 | 8 23 18 | 7°52'50 | 19°18 | 6°51 | 22° 9 | 11°35 | 21°51 | 11°13 | 11°13 | 20°55 | 0°12 | 0°29 | 2° 6 | 11°28 | n.a. | F 17 |
| S 18 | 8 27 15 | 8°51'32 | 1♒13 | 6° 4 | 23°23 | 12°15 | 22° 5 | 11°14 | 11°15 | 20°58 | 0°13 | 0°19 | 2° 3 | 11°35 | n.a. | S 18 |
| S 19 | 8 31 12 | 9°50'11 | 13°12 | 5°17 | 24°37 | 12°56 | 22°19 | 11°16 | 11°17 | 21° 0 | 0°15 | 0°10 | 2° 0 | 11°41 | n.a. | S 19 |
| M20 | 8 35 8 | 10°48'48 | 25°17 | 4°32 | 25°51 | 13°37 | 22°33 | 11°18 | 11°19 | 21° 2 | 0°16 | 0° 3 | 1°57 | 11°48 | n.a. | M20 |
| T 21 | 8 39 5 | 11°47'22 | 7♓29 | 3°49 | 27° 5 | 14°17 | 22°47 | 11°20 | 11°21 | 21° 4 | 0°17 | 29♓58 | 1°54 | 11°55 | n.a. | T 21 |
| W22 | 8 43 1 | 12°45'55 | 19°50 | 3° 9 | 28°19 | 14°58 | 23° 2 | 11°23 | 11°23 | 21° 6 | 0°19 | 29°55 | 1°50 | 12° 1 | n.a. | W22 |
| T 23 | 8 46 58 | 13°44'25 | 2♈23 | 2°33 | 29°32 | 15°38 | 23°16 | 11°25 | 11°26 | 21° 8 | 0°20 | 29°D55 | 1°47 | 12° 8 | n.a. | T 23 |
| F 24 | 8 50 54 | 14°42'53 | 15° 9 | 2° 0 | 0♓46 | 16°19 | 23°30 | 11°27 | 11°28 | 21°11 | 0°21 | 29°56 | 1°44 | 12°15 | n.a. | F 24 |
| S 25 | 8 54 51 | 15°41'19 | 28°11 | 1°32 | 2° 0 | 16°59 | 23°44 | 11°30 | 11°30 | 21°13 | 0°23 | 29°57 | 1°41 | 12°22 | n.a. | S 25 |
| S 26 | 8 58 47 | 16°39'42 | 11♉33 | 1° 9 | 3°13 | 17°40 | 23°58 | 11°33 | 11°32 | 21°15 | 0°24 | 29°R58 | 1°38 | 12°28 | n.a. | S 26 |
| M27 | 9 2 44 | 17°38'03 | 25°17 | 0°51 | 4°27 | 18°20 | 24°12 | 11°35 | 11°35 | 21°17 | 0°25 | 29°58 | 1°34 | 12°35 | n.a. | M27 |
| T 28 | 9 6 40 | 18♒36'22 | 9♊23 | 0♒38 | 5♓41 | 19♓ 0 | 24♒26 | 11♉38 | 11♈37 | 21♉19 | 0♓27 | 29♓56 | 1♈31 | 12♉42 | n.a. | T 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 22s 7 | 27n50 | 4n48 | 15s44 | 2n26 | 21s27 | 1s25 | 11s55 | 0s27 | 17s 0 | 1s20 | 14n18 | 1s13 | 3n55 | 0s30 | 23s24 | 1s 0 | 27s16 | 16s42 | 0n47 | 1n12 | 28s43 | | n.a. |
| T 2 | 21 57 | 29 1 | 5 2 | 15 21 | 2 39 | 21 9 | 1 25 | 11 39 | 0 26 | 16 55 | 1 20 | 14 18 | 1 13 | 3 55 | 0 30 | 23 24 | 1 0 | 27 15 | 16 42 | 0 43 | 1 11 | 28 43 | | n.a. |
| F 3 | 21 47 | 28 0 | 4 54 | 15 1 | 2 51 | 20 50 | 1 24 | 11 23 | 0 25 | 16 51 | 1 20 | 14 19 | 1 13 | 3 56 | 0 30 | 23 23 | 1 0 | 27 14 | 16 42 | 0 39 | 1 9 | 28 42 | | n.a. |
| S 4 | 21 36 | 24 52 | 4 25 | 14 44 | 3 2 | 20 31 | 1 24 | 11 7 | 0 25 | 16 46 | 1 20 | 14 19 | 1 12 | 3 56 | 0 30 | 23 23 | 1 0 | 27 14 | 16 42 | 0 35 | 1 8 | 28 41 | | n.a. |
| S 5 | 21 25 | 20 3 | 3 38 | 14 30 | 3 12 | 20 11 | 1 23 | 10 51 | 0 24 | 16 42 | 1 19 | 14 19 | 1 12 | 3 57 | 0 29 | 23 23 | 1 0 | 27 13 | 16 42 | 0 32 | 1 7 | 28 41 | | n.a. |
| M 6 | 21 13 | 14 6 | 2 37 | 14 19 | 3 22 | 19 51 | 1 22 | 10 36 | 0 23 | 16 37 | 1 19 | 14 20 | 1 12 | 3 57 | 0 29 | 23 22 | 1 0 | 27 13 | 16 41 | 0 29 | 1 6 | 28 40 | | n.a. |
| T 7 | 21 1 | 7 34 | 1 27 | 14 12 | 3 30 | 19 30 | 1 22 | 10 20 | 0 22 | 16 33 | 1 19 | 14 20 | 1 12 | 3 58 | 0 29 | 23 22 | 1 0 | 27 12 | 16 41 | 0 28 | 1 4 | 28 39 | | n.a. |
| W 8 | 20 49 | 0 52 | 0 15 | 14 7 | 3 37 | 19 9 | 1 21 | 10 4 | 0 22 | 16 28 | 1 19 | 14 21 | 1 12 | 3 59 | 0 29 | 23 22 | 1 0 | 27 11 | 16 41 | 0 27 | 1 3 | 28 39 | | n.a. |
| T 9 | 20 36 | 5s38 | 0s57 | 14 6 | 3 42 | 18 47 | 1 20 | 9 47 | 0 21 | 16 24 | 1 19 | 14 21 | 1 11 | 3 59 | 0 29 | 23 21 | 1 0 | 27 11 | 16 41 | 0 28 | 1 2 | 28 38 | | n.a. |
| F 10 | 20 23 | 11 42 | 2 3 | 14 8 | 3 46 | 18 24 | 1 19 | 9 31 | 0 20 | 16 19 | 1 19 | 14 22 | 1 11 | 4 0 | 0 29 | 23 21 | 1 1 | 27 10 | 16 41 | 0 28 | 1 0 | 28 37 | | n.a. |
| S 11 | 20 10 | 17 7 | 3 1 | 14 13 | 3 48 | 18 1 | 1 18 | 9 15 | 0 20 | 16 15 | 1 19 | 14 22 | 1 11 | 4 1 | 0 29 | 23 21 | 1 1 | 27 9 | 16 40 | 0 28 | 0 59 | 28 36 | | n.a. |
| S 12 | 19 56 | 21 43 | 3 49 | 14 22 | 3 49 | 17 38 | 1 17 | 8 59 | 0 19 | 16 10 | 1 19 | 14 23 | 1 11 | 4 1 | 0 29 | 23 20 | 1 1 | 27 9 | 16 40 | 0 27 | 0 58 | 28 36 | | n.a. |
| M13 | 19 42 | 25 19 | 4 26 | 14 33 | 3 48 | 17 14 | 1 16 | 8 43 | 0 18 | 16 5 | 1 19 | 14 23 | 1 10 | 4 2 | 0 29 | 23 20 | 1 1 | 27 8 | 16 40 | 0 26 | 0 56 | 28 35 | | n.a. |
| T 14 | 19 28 | 27 47 | 4 51 | 14 46 | 3 45 | 16 49 | 1 15 | 8 26 | 0 17 | 16 1 | 1 19 | 14 24 | 1 10 | 4 3 | 0 29 | 23 20 | 1 1 | 27 7 | 16 40 | 0 23 | 0 55 | 28 34 | | n.a. |
| W15 | 19 13 | 28 58 | 5 3 | 15 2 | 3 40 | 16 25 | 1 14 | 8 10 | 0 17 | 15 56 | 1 19 | 14 25 | 1 10 | 4 4 | 0 29 | 23 19 | 1 1 | 27 7 | 16 40 | 0 20 | 0 54 | 28 34 | | n.a. |
| T 16 | 18 58 | 28 48 | 5 3 | 15 20 | 3 34 | 15 59 | 1 12 | 7 53 | 0 16 | 15 51 | 1 19 | 14 25 | 1 10 | 4 5 | 0 29 | 23 19 | 1 1 | 27 6 | 16 40 | 0 16 | 0 53 | 28 33 | | n.a. |
| F 17 | 18 43 | 27 19 | 4 49 | 15 40 | 3 26 | 15 34 | 1 11 | 7 37 | 0 15 | 15 47 | 1 19 | 14 26 | 1 10 | 4 5 | 0 29 | 23 19 | 1 1 | 27 6 | 16 39 | 0 12 | 0 51 | 28 32 | | n.a. |
| S 18 | 18 27 | 24 36 | 4 22 | 16 1 | 3 17 | 15 7 | 1 10 | 7 21 | 0 15 | 15 42 | 1 19 | 14 27 | 1 9 | 4 6 | 0 29 | 23 18 | 1 1 | 27 5 | 16 39 | 0 8 | 0 50 | 28 31 | | n.a. |
| S 19 | 18 11 | 20 48 | 3 44 | 16 23 | 3 6 | 14 41 | 1 8 | 7 4 | 0 14 | 15 37 | 1 19 | 14 28 | 1 9 | 4 7 | 0 29 | 23 18 | 1 1 | 27 4 | 16 39 | 0 4 | 0 49 | 28 31 | | n.a. |
| M20 | 17 55 | 16 8 | 2 55 | 16 45 | 2 54 | 14 14 | 1 7 | 6 47 | 0 13 | 15 33 | 1 18 | 14 29 | 1 9 | 4 8 | 0 29 | 23 18 | 1 1 | 27 4 | 16 39 | 0 1 | 0 47 | 28 30 | | n.a. |
| T 21 | 17 39 | 10 46 | 1 58 | 17 8 | 2 41 | 13 47 | 1 5 | 6 31 | 0 13 | 15 28 | 1 18 | 14 29 | 1 9 | 4 9 | 0 29 | 23 18 | 1 1 | 27 3 | 16 39 | 0s 1 | 0 46 | 28 29 | | n.a. |
| W22 | 17 22 | 4 56 | 0 54 | 17 30 | 2 28 | 13 19 | 1 4 | 6 14 | 0 12 | 15 23 | 1 18 | 14 30 | 1 8 | 4 10 | 0 29 | 23 17 | 1 1 | 27 2 | 16 39 | 0 2 | 0 45 | 28 28 | | n.a. |
| T 23 | 17 5 | 1n10 | 0n13 | 17 53 | 2 13 | 12 51 | 1 2 | 5 58 | 0 11 | 15 18 | 1 18 | 14 31 | 1 8 | 4 11 | 0 29 | 23 17 | 1 1 | 27 2 | 16 39 | 0 2 | 0 44 | 28 27 | | n.a. |
| F 24 | 16 47 | 7 21 | 1 21 | 18 15 | 1 58 | 12 23 | 1 0 | 5 41 | 0 11 | 15 13 | 1 18 | 14 32 | 1 8 | 4 12 | 0 29 | 23 17 | 1 1 | 27 1 | 16 39 | 0 2 | 0 42 | 28 27 | | n.a. |
| S 25 | 16 30 | 13 21 | 2 27 | 18 36 | 1 43 | 11 55 | 0 58 | 5 24 | 0 10 | 15 9 | 1 18 | 14 33 | 1 8 | 4 13 | 0 29 | 23 16 | 1 1 | 27 1 | 16 38 | 0 1 | 0 41 | 28 26 | | n.a. |
| S 26 | 16 12 | 18 54 | 3 26 | 18 56 | 1 27 | 11 26 | 0 57 | 5 7 | 0 9 | 15 4 | 1 18 | 14 34 | 1 8 | 4 13 | 0 29 | 23 16 | 1 1 | 27 0 | 16 38 | 0 1 | 0 40 | 28 25 | | n.a. |
| M27 | 15 54 | 23 38 | 4 15 | 19 16 | 1 12 | 10 57 | 0 55 | 4 51 | 0 9 | 14 59 | 1 18 | 14 35 | 1 7 | 4 14 | 0 29 | 23 16 | 1 1 | 26 59 | 16 38 | 0 1 | 0 38 | 28 24 | | n.a. |
| T 28 | 15s36 | 27n 8 | 4n50 | 19s34 | 0n56 | 10s27 | 0s53 | 4s34 | 0s 8 | 14s54 | 1s18 | 14n36 | 1s 7 | 4n15 | 0s29 | 23s15 | 1s 1 | 26s59 | 16s38 | 0s 2 | 0n37 | 28s23 | | n.a. |

Julian Day Number = 774726.5, Delta T = 17h26m23s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'18, Lahiri = -39°39'17 Julian Calendar 1 Feb. 2592 BCE == Greg. Calendar 11 Jan. 2592 BCE

The year -2591 astronomical counting style corresponds to year 2592 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2592 BCE
# geocentric

## MARCH 2592 BCE (-2591) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 9 10 37 | 19♒34'38 | 23♊50 | 0°R30 | 6♓54 | 19♓41 | 24♒41 | 11♉41 | 11♈40 | 21♑21 | 0♓28 | 29°R53 | 1♈28 | 12♑49 | n.a. | W 1 |
| T 2 | 9 14 34 | 20°32'53 | 8♋36 | 0°D26 | 8° 8 | 20°21 | 24°55 | 11°44 | 11°42 | 21°23 | 0°29 | 29♓48 | 1°25 | 12°55 | n.a. | T 2 |
| F 3 | 9 18 30 | 21°31'05 | 23°34 | 0♒29 | 9°22 | 21° 1 | 25° 9 | 11°47 | 11°45 | 21°25 | 0°31 | 29°42 | 1°22 | 13° 2 | n.a. | F 3 |
| S 4 | 9 22 27 | 22°29'15 | 8♌35 | 0°36 | 10°35 | 21°41 | 25°23 | 11°50 | 11°47 | 21°27 | 0°32 | 29°37 | 1°19 | 13° 9 | n.a. | S 4 |
| S 5 | 9 26 23 | 23°27'23 | 23°32 | 0°48 | 11°49 | 22°22 | 25°37 | 11°54 | 11°50 | 21°29 | 0°34 | 29°32 | 1°15 | 13°15 | n.a. | S 5 |
| M 6 | 9 30 20 | 24°25'28 | 8♍14 | 1° 4 | 13° 2 | 23° 2 | 25°52 | 11°57 | 11°53 | 21°31 | 0°35 | 29°29 | 1°12 | 13°22 | n.a. | M 6 |
| T 7 | 9 34 16 | 25°23'32 | 22°35 | 1°26 | 14°15 | 23°42 | 26° 6 | 12° 1 | 11°55 | 21°33 | 0°36 | 29°27 | 1° 9 | 13°29 | n.a. | T 7 |
| W 8 | 9 38 13 | 26°21'35 | 6♎31 | 1°51 | 15°29 | 24°22 | 26°20 | 12° 4 | 11°58 | 21°35 | 0°38 | 29°D27 | 1° 6 | 13°36 | n.a. | W 8 |
| T 9 | 9 42 9 | 27°19'35 | 20° 0 | 2°21 | 16°42 | 25° 2 | 26°34 | 12° 8 | 12° 1 | 21°37 | 0°39 | 29°29 | 1° 3 | 13°42 | n.a. | T 9 |
| F 10 | 9 46 6 | 28°17'34 | 3♏ 4 | 2°55 | 17°56 | 25°42 | 26°48 | 12°12 | 12° 3 | 21°39 | 0°40 | 29°30 | 1° 0 | 13°49 | n.a. | F 10 |
| S 11 | 9 50 2 | 29°15'32 | 15°46 | 3°33 | 19° 9 | 26°22 | 27° 3 | 12°16 | 12° 6 | 21°41 | 0°42 | 29°32 | 0°56 | 13°56 | n.a. | S 11 |
| S 12 | 9 53 59 | 0♓13'28 | 28° 8 | 4°15 | 20°22 | 27° 2 | 27°17 | 12°19 | 12° 9 | 21°43 | 0°43 | 29°R32 | 0°53 | 14° 2 | n.a. | S 12 |
| M13 | 9 57 55 | 1°11'22 | 10♐16 | 5° 1 | 21°35 | 27°42 | 27°31 | 12°24 | 12°12 | 21°44 | 0°45 | 29°32 | 0°50 | 14° 9 | n.a. | M13 |
| T 14 | 10 1 52 | 2° 9'15 | 22°14 | 5°50 | 22°49 | 28°22 | 27°45 | 12°28 | 12°15 | 21°46 | 0°46 | 29°30 | 0°47 | 14°16 | n.a. | T 14 |
| W15 | 10 5 49 | 3° 7'07 | 4♑ 7 | 6°42 | 24° 2 | 29° 2 | 27°59 | 12°32 | 12°18 | 21°48 | 0°47 | 29°28 | 0°44 | 14°23 | n.a. | W15 |
| T 16 | 10 9 45 | 4° 4'57 | 15°58 | 7°38 | 25°15 | 29°42 | 28°14 | 12°36 | 12°21 | 21°50 | 0°49 | 29°24 | 0°40 | 14°29 | n.a. | T 16 |
| F 17 | 10 13 42 | 5° 2'46 | 27°52 | 8°36 | 26°28 | 0♈21 | 28°28 | 12°41 | 12°24 | 21°52 | 0°50 | 29°20 | 0°37 | 14°36 | n.a. | F 17 |
| S 18 | 10 17 38 | 6° 0'33 | 9♒51 | 9°38 | 27°41 | 1° 1 | 28°42 | 12°45 | 12°27 | 21°53 | 0°52 | 29°16 | 0°34 | 14°43 | n.a. | S 18 |
| S 19 | 10 21 35 | 6°58'19 | 21°57 | 10°42 | 28°54 | 1°41 | 28°56 | 12°50 | 12°30 | 21°55 | 0°53 | 29°12 | 0°31 | 14°50 | n.a. | S 19 |
| M20 | 10 25 31 | 7°56'03 | 4♓13 | 11°50 | 0♈ 7 | 2°21 | 29°10 | 12°54 | 12°33 | 21°57 | 0°54 | 29°10 | 0°28 | 14°56 | n.a. | M20 |
| T 21 | 10 29 28 | 8°53'45 | 16°39 | 13° 0 | 1°20 | 3° 0 | 29°24 | 12°59 | 12°36 | 21°59 | 0°56 | 29° 8 | 0°25 | 15° 3 | n.a. | T 21 |
| W22 | 10 33 24 | 9°51'26 | 29°17 | 14°12 | 2°33 | 3°40 | 29°38 | 13° 4 | 12°39 | 22° 0 | 0°57 | 29°D 8 | 0°21 | 15°10 | n.a. | W22 |
| T 23 | 10 37 21 | 10°49'05 | 12♈ 8 | 15°27 | 3°46 | 4°20 | 29°52 | 13° 9 | 12°42 | 22° 2 | 0°58 | 29° 8 | 0°18 | 15°16 | n.a. | T 23 |
| F 24 | 10 41 18 | 11°46'42 | 25°12 | 16°45 | 4°59 | 4°59 | 0♓ 6 | 13°14 | 12°45 | 22° 4 | 1° 0 | 29° 9 | 0°15 | 15°23 | n.a. | F 24 |
| S 25 | 10 45 14 | 12°44'18 | 8♉30 | 18° 5 | 6°12 | 5°39 | 0°20 | 13°19 | 12°48 | 22° 5 | 1° 1 | 29°11 | 0°12 | 15°30 | n.a. | S 25 |
| S 26 | 10 49 11 | 13°41'52 | 22° 2 | 19°27 | 7°25 | 6°19 | 0°34 | 13°24 | 12°51 | 22° 7 | 1° 3 | 29°12 | 0° 9 | 15°37 | n.a. | S 26 |
| M27 | 10 53 7 | 14°39'25 | 5♊50 | 20°52 | 8°38 | 6°58 | 0°48 | 13°29 | 12°55 | 22° 8 | 1° 4 | 29°12 | 0° 5 | 15°43 | n.a. | M27 |
| T 28 | 10 57 4 | 15°36'56 | 19°52 | 22°19 | 9°51 | 7°38 | 1° 2 | 13°34 | 12°58 | 22°10 | 1° 5 | 29°R12 | 0° 2 | 15°50 | n.a. | T 28 |
| W29 | 11 1 0 | 16°34'25 | 4♋ 8 | 23°49 | 11° 3 | 8°17 | 1°16 | 13°39 | 13° 1 | 22°11 | 1° 7 | 29°12 | 29♓59 | 15°57 | n.a. | W29 |
| T 30 | 11 4 57 | 17°31'53 | 18°34 | 25°20 | 12°16 | 8°57 | 1°30 | 13°45 | 13° 4 | 22°13 | 1° 8 | 29°11 | 29°56 | 16° 3 | n.a. | T 30 |
| F 31 | 11 8 53 | 18♓29'19 | 3♌ 8 | 26♒54 | 13♈29 | 9♈36 | 1♓44 | 13♉50 | 13♈ 8 | 22♑14 | 1♓ 9 | 29♓10 | 29♓53 | 16♑10 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 15s17 | 28n58 | 5n 8 | 19s50 | 0n41 | 9s58 | 0s51 | 4s17 | 0s 7 | 14s49 | 1s18 | 14n37 | 1s 7 | 4n16 | 0s29 | 23s15 | 1s 1 | 26s58 | 16s38 | 0s 3 | 0n36 | 28s22 | | n.a. |
| T 2 | 14 58 | 28 47 | 5 6 | 20 6 | 0 26 | 9 28 | 0 49 | 4 0 | 0 7 | 14 44 | 1 18 | 14 39 | 1 7 | 4 17 | 0 29 | 23 15 | 1 1 | 26 58 | 16 38 | 0 5 | 0 35 | 28 22 | | n.a. |
| F 3 | 14 39 | 26 31 | 4 43 | 20 19 | 0 11 | 8 58 | 0 47 | 3 44 | 0 6 | 14 39 | 1 18 | 14 40 | 1 7 | 4 18 | 0 29 | 23 14 | 1 1 | 26 57 | 16 38 | 0 7 | 0 33 | 28 21 | | n.a. |
| S 4 | 14 20 | 22 24 | 4 1 | 20 32 | 0s 3 | 8 27 | 0 45 | 3 27 | 0 5 | 14 34 | 1 18 | 14 41 | 1 6 | 4 20 | 0 29 | 23 14 | 1 1 | 26 56 | 16 38 | 0 9 | 0 32 | 28 20 | | n.a. |
| S 5 | 14 0 | 16 51 | 3 3 | 20 42 | 0 16 | 7 57 | 0 43 | 3 10 | 0 5 | 14 29 | 1 18 | 14 42 | 1 6 | 4 21 | 0 29 | 23 14 | 1 1 | 26 56 | 16 38 | 0 11 | 0 31 | 28 19 | | n.a. |
| M 6 | 13 41 | 10 25 | 1 53 | 20 51 | 0 30 | 7 26 | 0 40 | 2 53 | 0 4 | 14 24 | 1 18 | 14 44 | 1 6 | 4 22 | 0 29 | 23 14 | 1 1 | 26 55 | 16 38 | 0 13 | 0 29 | 28 18 | | n.a. |
| T 7 | 13 21 | 3 35 | 0 37 | 20 59 | 0 42 | 6 55 | 0 38 | 2 37 | 0 3 | 14 20 | 1 18 | 14 45 | 1 6 | 4 23 | 0 29 | 23 13 | 1 1 | 26 55 | 16 38 | 0 13 | 0 28 | 28 17 | | n.a. |
| W 8 | 13 1 | 3s14 | 0s38 | 21 5 | 0 54 | 6 24 | 0 36 | 2 20 | 0 3 | 14 15 | 1 18 | 14 46 | 1 6 | 4 24 | 0 29 | 23 13 | 1 1 | 26 54 | 16 38 | 0 13 | 0 27 | 28 16 | | n.a. |
| T 9 | 12 41 | 9 41 | 1 50 | 21 9 | 1 6 | 5 53 | 0 34 | 2 3 | 0 2 | 14 10 | 1 18 | 14 47 | 1 5 | 4 25 | 0 29 | 23 13 | 1 1 | 26 54 | 16 38 | 0 13 | 0 25 | 28 15 | | n.a. |
| F 10 | 12 20 | 15 31 | 2 53 | 21 11 | 1 16 | 5 21 | 0 31 | 1 46 | 0 1 | 14 5 | 1 18 | 14 49 | 1 5 | 4 26 | 0 29 | 23 12 | 1 1 | 26 53 | 16 38 | 0 12 | 0 24 | 28 14 | | n.a. |
| S 11 | 12 0 | 20 32 | 3 46 | 21 12 | 1 26 | 4 50 | 0 29 | 1 29 | 0 1 | 14 0 | 1 18 | 14 50 | 1 5 | 4 27 | 0 28 | 23 12 | 1 1 | 26 53 | 16 38 | 0 12 | 0 23 | 28 13 | | n.a. |
| S 12 | 11 39 | 24 32 | 4 27 | 21 11 | 1 36 | 4 18 | 0 26 | 1 13 | 0 0 | 13 55 | 1 18 | 14 52 | 1 5 | 4 28 | 0 28 | 23 12 | 1 1 | 26 52 | 16 38 | 0 11 | 0 22 | 28 12 | | n.a. |
| M13 | 11 18 | 27 22 | 4 55 | 21 8 | 1 45 | 3 47 | 0 24 | 0 56 | 0n 0 | 13 50 | 1 18 | 14 53 | 1 5 | 4 30 | 0 28 | 23 12 | 1 1 | 26 51 | 16 38 | 0 11 | 0 20 | 28 11 | | n.a. |
| T 14 | 10 57 | 28 55 | 5 10 | 21 4 | 1 53 | 3 15 | 0 22 | 0 39 | 0 1 | 13 45 | 1 18 | 14 55 | 1 4 | 4 31 | 0 28 | 23 11 | 1 1 | 26 51 | 16 38 | 0 12 | 0 19 | 28 11 | | n.a. |
| W15 | 10 35 | 29 7 | 5 12 | 20 57 | 2 0 | 2 43 | 0 19 | 0 22 | 0 2 | 13 40 | 1 18 | 14 56 | 1 4 | 4 32 | 0 28 | 23 11 | 1 1 | 26 50 | 16 38 | 0 13 | 0 18 | 28 10 | | n.a. |
| T 16 | 10 14 | 27 58 | 5 0 | 20 49 | 2 7 | 2 11 | 0 17 | 0 5 | 0 2 | 13 35 | 1 18 | 14 58 | 1 4 | 4 33 | 0 28 | 23 11 | 1 1 | 26 50 | 16 38 | 0 15 | 0 16 | 28 9 | | n.a. |
| F 17 | 9 52 | 25 33 | 4 35 | 20 40 | 2 13 | 1 39 | 0 14 | 0n11 | 0 3 | 13 30 | 1 18 | 14 59 | 1 4 | 4 34 | 0 28 | 23 11 | 1 1 | 26 49 | 16 38 | 0 16 | 0 15 | 28 8 | | n.a. |
| S 18 | 9 31 | 22 0 | 3 58 | 20 28 | 2 19 | 1 7 | 0 11 | 0 28 | 0 4 | 13 25 | 1 18 | 15 1 | 1 4 | 4 36 | 0 28 | 23 10 | 1 1 | 26 49 | 16 38 | 0 18 | 0 14 | 28 7 | | n.a. |
| S 19 | 9 9 | 17 30 | 3 10 | 20 15 | 2 23 | 0 35 | 0 9 | 0 45 | 0 4 | 13 20 | 1 18 | 15 2 | 1 3 | 4 37 | 0 28 | 23 10 | 1 1 | 26 48 | 16 38 | 0 19 | 0 13 | 28 6 | | n.a. |
| M20 | 8 47 | 12 14 | 2 13 | 19 59 | 2 28 | 0 3 | 0 6 | 1 2 | 0 5 | 13 15 | 1 18 | 15 4 | 1 3 | 4 38 | 0 28 | 23 10 | 1 2 | 26 48 | 16 38 | 0 20 | 0 11 | 28 5 | | n.a. |
| T 21 | 8 25 | 6 26 | 1 8 | 19 42 | 2 31 | 0n29 | 0 4 | 1 18 | 0 5 | 13 9 | 1 18 | 15 6 | 1 3 | 4 39 | 0 28 | 23 10 | 1 2 | 26 47 | 16 38 | 0 21 | 0 10 | 28 4 | | n.a. |
| W22 | 8 3 | 0 16 | 0n 1 | 19 23 | 2 34 | 1 1 | 0 1 | 1 35 | 0 6 | 13 4 | 1 18 | 15 7 | 1 3 | 4 40 | 0 28 | 23 9 | 1 2 | 26 47 | 16 38 | 0 21 | 0 9 | 28 3 | | n.a. |
| T 23 | 7 41 | 5n59 | 1 11 | 19 3 | 2 36 | 1 34 | 0n 2 | 1 51 | 0 7 | 12 59 | 1 18 | 15 9 | 1 3 | 4 42 | 0 28 | 23 9 | 1 2 | 26 46 | 16 38 | 0 21 | 0 7 | 28 2 | | n.a. |
| F 24 | 7 18 | 12 7 | 2 19 | 18 40 | 2 38 | 2 6 | 0 4 | 2 8 | 0 7 | 12 54 | 1 18 | 15 11 | 1 2 | 4 43 | 0 28 | 23 9 | 1 2 | 26 46 | 16 38 | 0 21 | 0 6 | 28 0 | | n.a. |
| S 25 | 6 56 | 17 48 | 3 20 | 18 16 | 2 39 | 2 38 | 0 7 | 2 25 | 0 8 | 12 49 | 1 18 | 15 12 | 1 2 | 4 44 | 0 28 | 23 9 | 1 2 | 26 45 | 16 38 | 0 20 | 0 5 | 27 59 | | n.a. |
| S 26 | 6 33 | 22 44 | 4 12 | 17 50 | 2 39 | 3 9 | 0 10 | 2 41 | 0 8 | 12 44 | 1 18 | 15 14 | 1 2 | 4 46 | 0 28 | 23 8 | 1 2 | 26 45 | 16 38 | 0 20 | 0 4 | 27 58 | | n.a. |
| M27 | 6 10 | 26 31 | 4 50 | 17 22 | 2 39 | 3 41 | 0 13 | 2 58 | 0 9 | 12 39 | 1 18 | 15 16 | 1 2 | 4 47 | 0 28 | 23 8 | 1 2 | 26 44 | 16 38 | 0 19 | 0 2 | 27 57 | | n.a. |
| T 28 | 5 48 | 28 46 | 5 12 | 16 52 | 2 38 | 4 13 | 0 15 | 3 14 | 0 9 | 12 34 | 1 18 | 15 18 | 1 2 | 4 48 | 0 28 | 23 8 | 1 2 | 26 44 | 16 38 | 0 19 | 0 1 | 27 56 | | n.a. |
| W29 | 5 25 | 29 10 | 5 15 | 16 20 | 2 36 | 4 45 | 0 18 | 3 31 | 0 10 | 12 29 | 1 18 | 15 19 | 1 2 | 4 49 | 0 28 | 23 8 | 1 2 | 26 44 | 16 38 | 0 20 | 0s 0 | 27 55 | | n.a. |
| T 30 | 5 2 | 27 35 | 4 58 | 15 47 | 2 34 | 5 16 | 0 21 | 3 47 | 0 11 | 12 24 | 1 18 | 15 21 | 1 1 | 4 51 | 0 28 | 23 7 | 1 2 | 26 43 | 16 38 | 0 20 | 0 2 | 27 54 | | n.a. |
| F 31 | 4s39 | 24n 9 | 4n22 | 15s11 | 2s31 | 5n48 | 0n23 | 4n 4 | 0n11 | 12s19 | 1s19 | 15n23 | 1s 1 | 4n52 | 0s28 | 23s 7 | 1s 2 | 26s43 | 16s38 | 0s20 | 0s 3 | 27s53 | | n.a. |

Julian Day Number = 774754.5, Delta T = 17h26m21s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'14, Lahiri = -39°39'14 Julian Calendar 1 March 2592 BCE == Greg. Calendar 8 Feb. 2592 BCE

The year -2591 astronomical counting style corresponds to year 2592 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2592 BCE
# geocentric

## APRIL 2592 BCE (-2591) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 12 50 | 19♓26'44 | 17♌44 | 28♒30 | 14♈41 | 10♈15 | 1♓58 | 13♉56 | 13♈11 | 22♑16 | 1♓11 | 29°R 9 | 29♓50 | 16♑17 | n.a. | S 1 |
| S 2 | 11 16 47 | 20°24'07 | 2♍16 | 0♓ 9 | 15°54 | 10°55 | 2°12 | 14° 1 | 13°14 | 22°17 | 1°12 | 29♓ 8 | 29°46 | 16°24 | n.a. | S 2 |
| M 3 | 11 20 43 | 21°21'28 | 16°37 | 1°49 | 17° 7 | 11°34 | 2°25 | 14° 7 | 13°18 | 22°18 | 1°13 | 29° 7 | 29°43 | 16°30 | n.a. | M 3 |
| T 4 | 11 24 40 | 22°18'49 | 0♎44 | 3°32 | 18°19 | 12°13 | 2°39 | 14°13 | 13°21 | 22°20 | 1°15 | 29°D 7 | 29°40 | 16°37 | n.a. | T 4 |
| W 5 | 11 28 36 | 23°16'08 | 14°31 | 5°17 | 19°32 | 12°53 | 2°53 | 14°19 | 13°24 | 22°21 | 1°16 | 29° 7 | 29°37 | 16°44 | n.a. | W 5 |
| T 6 | 11 32 33 | 24°13'26 | 27°57 | 7° 4 | 20°44 | 13°32 | 3° 7 | 14°24 | 13°28 | 22°22 | 1°17 | 29° 8 | 29°34 | 16°50 | n.a. | T 6 |
| F 7 | 11 36 29 | 25°10'44 | 11♏ 2 | 8°54 | 21°56 | 14°11 | 3°20 | 14°30 | 13°31 | 22°24 | 1°18 | 29° 8 | 29°31 | 16°57 | n.a. | F 7 |
| S 8 | 11 40 26 | 26° 8'00 | 23°45 | 10°45 | 23° 9 | 14°50 | 3°34 | 14°36 | 13°35 | 22°25 | 1°20 | 29° 8 | 29°27 | 17° 4 | n.a. | S 8 |
| S 9 | 11 44 22 | 27° 5'16 | 6♐10 | 12°39 | 24°21 | 15°30 | 3°47 | 14°42 | 13°38 | 22°26 | 1°21 | 29° 9 | 29°24 | 17°11 | n.a. | S 9 |
| M10 | 11 48 19 | 28° 2'31 | 18°21 | 14°35 | 25°33 | 16° 9 | 4° 1 | 14°48 | 13°42 | 22°27 | 1°22 | 29° 9 | 29°21 | 17°17 | n.a. | M10 |
| T 11 | 11 52 15 | 28°59'46 | 0♑21 | 16°33 | 26°46 | 16°48 | 4°14 | 14°55 | 13°45 | 22°28 | 1°24 | 29° 9 | 29°18 | 17°24 | n.a. | T 11 |
| W12 | 11 56 12 | 29°57'00 | 12°15 | 18°33 | 27°58 | 17°27 | 4°28 | 15° 1 | 13°48 | 22°30 | 1°25 | 29° 9 | 29°15 | 17°31 | n.a. | W12 |
| T 13 | 12 0 9 | 0♈54'13 | 24° 8 | 20°35 | 29°10 | 18° 6 | 4°41 | 15° 7 | 13°52 | 22°31 | 1°26 | 29° 9 | 29°11 | 17°37 | n.a. | T 13 |
| F 14 | 12 4 5 | 1°51'25 | 6♒ 3 | 22°38 | 0♉22 | 18°45 | 4°55 | 15°13 | 13°55 | 22°32 | 1°27 | 29° 9 | 29° 8 | 17°44 | n.a. | F 14 |
| S 15 | 12 8 2 | 2°48'37 | 18° 6 | 24°44 | 1°34 | 19°24 | 5° 8 | 15°20 | 13°59 | 22°33 | 1°28 | 29° 9 | 29° 5 | 17°51 | n.a. | S 15 |
| S 16 | 12 11 58 | 3°45'48 | 0♓19 | 26°50 | 2°46 | 20° 4 | 5°21 | 15°26 | 14° 2 | 22°34 | 1°30 | 29°10 | 29° 2 | 17°58 | n.a. | S 16 |
| M17 | 12 15 55 | 4°42'59 | 12°45 | 28°59 | 3°58 | 20°43 | 5°35 | 15°33 | 14° 6 | 22°35 | 1°31 | 29°10 | 28°59 | 18° 4 | n.a. | M17 |
| T 18 | 12 19 51 | 5°40'09 | 25°26 | 1♈ 8 | 5°10 | 21°22 | 5°48 | 15°39 | 14° 9 | 22°36 | 1°32 | 29°R10 | 28°56 | 18°11 | n.a. | T 18 |
| W19 | 12 23 48 | 6°37'18 | 8♈23 | 3°18 | 6°22 | 22° 1 | 6° 1 | 15°46 | 14°13 | 22°37 | 1°33 | 29°10 | 28°52 | 18°18 | n.a. | W19 |
| T 20 | 12 27 45 | 7°34'26 | 21°36 | 5°29 | 7°34 | 22°40 | 6°14 | 15°52 | 14°17 | 22°38 | 1°34 | 29°10 | 28°49 | 18°24 | n.a. | T 20 |
| F 21 | 12 31 41 | 8°31'34 | 5♉ 4 | 7°41 | 8°46 | 23°18 | 6°27 | 15°59 | 14°20 | 22°38 | 1°36 | 29° 9 | 28°46 | 18°31 | n.a. | F 21 |
| S 22 | 12 35 38 | 9°28'41 | 18°46 | 9°52 | 9°58 | 23°57 | 6°40 | 16° 6 | 14°24 | 22°39 | 1°37 | 29° 8 | 28°43 | 18°38 | n.a. | S 22 |
| S 23 | 12 39 34 | 10°25'48 | 2♊40 | 12° 3 | 11° 9 | 24°36 | 6°53 | 16°13 | 14°27 | 22°40 | 1°38 | 29° 7 | 28°40 | 18°45 | n.a. | S 23 |
| M24 | 12 43 31 | 11°22'54 | 16°42 | 14°14 | 12°21 | 25°15 | 7° 6 | 16°19 | 14°31 | 22°41 | 1°39 | 29° 5 | 28°37 | 18°51 | n.a. | M24 |
| T 25 | 12 47 27 | 12°19'59 | 0♋51 | 16°25 | 13°33 | 25°54 | 7°19 | 16°26 | 14°34 | 22°42 | 1°40 | 29° 5 | 28°33 | 18°58 | n.a. | T 25 |
| W26 | 12 51 24 | 13°17'03 | 15° 4 | 18°34 | 14°45 | 26°33 | 7°31 | 16°33 | 14°38 | 22°42 | 1°41 | 29°D 4 | 28°30 | 19° 5 | n.a. | W26 |
| T 27 | 12 55 20 | 14°14'06 | 29°19 | 20°42 | 15°56 | 27°12 | 7°44 | 16°40 | 14°41 | 22°43 | 1°42 | 29° 5 | 28°27 | 19°12 | n.a. | T 27 |
| F 28 | 12 59 17 | 15°11'09 | 13♌33 | 22°49 | 17° 8 | 27°51 | 7°57 | 16°47 | 14°45 | 22°44 | 1°43 | 29° 6 | 28°24 | 19°18 | n.a. | F 28 |
| S 29 | 13 3 14 | 16° 8'11 | 27°43 | 24°55 | 18°19 | 28°29 | 8° 9 | 16°54 | 14°49 | 22°44 | 1°44 | 29° 7 | 28°21 | 19°25 | n.a. | S 29 |
| S 30 | 13 7 10 | 17♈ 5'12 | 11♍47 | 26♈59 | 19♉31 | 29♈ 8 | 8♓22 | 17♉ 1 | 14♈52 | 22♑45 | 1♓45 | 29♓ 8 | 28♓17 | 19♑32 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s16 | 19n11 | 3n29 | 14s34 | 2s28 | 6n19 | 0n26 | 4n20 | 0n12 | 12s14 | 1s19 | 15n25 | 1s 1 | 4n53 | 0s28 | 23s 7 | 1s 2 | 26s42 | 16s38 | 0s21 | 0s 4 | 27s52 | | n.a. |
| S 2 | 3 53 | 13 8 | 2 23 | 13 55 | 2 24 | 6 50 | 0 29 | 4 36 | 0 12 | 12 9 | 1 19 | 15 27 | 1 1 | 4 55 | 0 28 | 23 7 | 1 2 | 26 42 | 16 38 | 0 21 | 0 6 | 27 51 | | n.a. |
| M 3 | 3 30 | 6 27 | 1 9 | 13 14 | 2 19 | 7 21 | 0 32 | 4 52 | 0 13 | 12 4 | 1 19 | 15 29 | 1 1 | 4 56 | 0 28 | 23 7 | 1 2 | 26 41 | 16 38 | 0 21 | 0 7 | 27 50 | | n.a. |
| T 4 | 3 7 | 0s26 | 0s 9 | 12 31 | 2 14 | 7 52 | 0 34 | 5 9 | 0 14 | 11 59 | 1 19 | 15 30 | 1 0 | 4 57 | 0 28 | 23 7 | 1 2 | 26 41 | 16 39 | 0 22 | 0 8 | 27 48 | | n.a. |
| W 5 | 2 44 | 7 8 | 1 24 | 11 46 | 2 8 | 8 23 | 0 37 | 5 25 | 0 14 | 11 54 | 1 19 | 15 32 | 1 0 | 4 59 | 0 28 | 23 6 | 1 2 | 26 41 | 16 39 | 0 21 | 0 9 | 27 47 | | n.a. |
| T 6 | 2 21 | 13 22 | 2 33 | 11 0 | 2 2 | 8 53 | 0 40 | 5 41 | 0 15 | 11 49 | 1 19 | 15 34 | 1 0 | 5 0 | 0 28 | 23 6 | 1 2 | 26 40 | 16 39 | 0 21 | 0 11 | 27 46 | | n.a. |
| F 7 | 1 57 | 18 49 | 3 32 | 10 12 | 1 55 | 9 23 | 0 42 | 5 57 | 0 15 | 11 44 | 1 19 | 15 36 | 1 0 | 5 2 | 0 28 | 23 6 | 1 2 | 26 40 | 16 39 | 0 21 | 0 12 | 27 45 | | n.a. |
| S 8 | 1 34 | 23 18 | 4 18 | 9 22 | 1 48 | 9 53 | 0 45 | 6 13 | 0 16 | 11 39 | 1 19 | 15 38 | 1 0 | 5 3 | 0 28 | 23 6 | 1 2 | 26 39 | 16 39 | 0 21 | 0 13 | 27 44 | | n.a. |
| S 9 | 1 11 | 26 37 | 4 52 | 8 30 | 1 40 | 10 23 | 0 48 | 6 29 | 0 16 | 11 34 | 1 19 | 15 40 | 1 0 | 5 4 | 0 28 | 23 6 | 1 2 | 26 39 | 16 39 | 0 21 | 0 15 | 27 43 | | n.a. |
| M10 | 0 48 | 28 38 | 5 11 | 7 37 | 1 32 | 10 53 | 0 50 | 6 45 | 0 17 | 11 29 | 1 19 | 15 42 | 1 0 | 5 6 | 0 28 | 23 5 | 1 2 | 26 39 | 16 39 | 0 21 | 0 16 | 27 42 | | n.a. |
| T 11 | 0 24 | 29 16 | 5 17 | 6 42 | 1 23 | 11 22 | 0 53 | 7 1 | 0 17 | 11 24 | 1 19 | 15 44 | 0 59 | 5 7 | 0 28 | 23 5 | 1 2 | 26 38 | 16 39 | 0 21 | 0 17 | 27 40 | | n.a. |
| W12 | 0 1 | 28 31 | 5 9 | 5 46 | 1 14 | 11 51 | 0 56 | 7 17 | 0 18 | 11 19 | 1 19 | 15 46 | 0 59 | 5 8 | 0 28 | 23 5 | 1 2 | 26 38 | 16 40 | 0 21 | 0 18 | 27 39 | | n.a. |
| T 13 | 0n22 | 26 29 | 4 47 | 4 48 | 1 5 | 12 20 | 0 58 | 7 33 | 0 19 | 11 14 | 1 19 | 15 48 | 0 59 | 5 10 | 0 28 | 23 5 | 1 2 | 26 38 | 16 40 | 0 21 | 0 20 | 27 38 | | n.a. |
| F 14 | 0 45 | 23 16 | 4 13 | 3 50 | 0 55 | 12 48 | 1 1 | 7 48 | 0 19 | 11 9 | 1 19 | 15 50 | 0 59 | 5 11 | 0 28 | 23 5 | 1 3 | 26 37 | 16 40 | 0 21 | 0 21 | 27 37 | | n.a. |
| S 15 | 1 9 | 19 3 | 3 28 | 2 50 | 0 45 | 13 16 | 1 3 | 8 4 | 0 20 | 11 4 | 1 20 | 15 52 | 0 59 | 5 13 | 0 28 | 23 5 | 1 3 | 26 37 | 16 40 | 0 21 | 0 22 | 27 35 | | n.a. |
| S 16 | 1 32 | 13 59 | 2 33 | 1 49 | 0 35 | 13 44 | 1 6 | 8 20 | 0 20 | 10 59 | 1 20 | 15 54 | 0 59 | 5 14 | 0 28 | 23 5 | 1 3 | 26 37 | 16 40 | 0 20 | 0 24 | 27 34 | | n.a. |
| M17 | 1 55 | 8 18 | 1 30 | 0 47 | 0 24 | 14 12 | 1 8 | 8 35 | 0 21 | 10 54 | 1 20 | 15 56 | 0 58 | 5 15 | 0 28 | 23 5 | 1 3 | 26 36 | 16 40 | 0 20 | 0 25 | 27 33 | | n.a. |
| T 18 | 2 18 | 2 10 | 0 21 | 0n15 | 0 14 | 14 39 | 1 11 | 8 51 | 0 21 | 10 50 | 1 20 | 15 58 | 0 58 | 5 17 | 0 28 | 23 4 | 1 3 | 26 36 | 16 41 | 0 20 | 0 26 | 27 32 | | n.a. |
| W19 | 2 41 | 4n10 | 0n51 | 1 18 | 0 3 | 15 6 | 1 13 | 9 6 | 0 22 | 10 45 | 1 20 | 16 0 | 0 58 | 5 18 | 0 28 | 23 4 | 1 3 | 26 36 | 16 41 | 0 20 | 0 27 | 27 31 | | n.a. |
| T 20 | 3 4 | 10 28 | 2 1 | 2 20 | 0n 7 | 15 32 | 1 16 | 9 21 | 0 22 | 10 40 | 1 20 | 16 3 | 0 58 | 5 20 | 0 28 | 23 4 | 1 3 | 26 36 | 16 41 | 0 20 | 0 29 | 27 29 | | n.a. |
| F 21 | 3 27 | 16 25 | 3 6 | 3 23 | 0 18 | 15 58 | 1 18 | 9 37 | 0 23 | 10 35 | 1 20 | 16 5 | 0 58 | 5 21 | 0 28 | 23 4 | 1 3 | 26 35 | 16 41 | 0 21 | 0 30 | 27 28 | | n.a. |
| S 22 | 3 50 | 21 39 | 4 1 | 4 25 | 0 28 | 16 24 | 1 20 | 9 52 | 0 23 | 10 30 | 1 20 | 16 7 | 0 58 | 5 23 | 0 28 | 23 4 | 1 3 | 26 35 | 16 41 | 0 21 | 0 31 | 27 27 | | n.a. |
| S 23 | 4 13 | 25 47 | 4 43 | 5 27 | 0 38 | 16 49 | 1 22 | 10 7 | 0 24 | 10 25 | 1 20 | 16 9 | 0 58 | 5 24 | 0 28 | 23 4 | 1 3 | 26 35 | 16 42 | 0 22 | 0 33 | 27 25 | | n.a. |
| M24 | 4 36 | 28 25 | 5 8 | 6 28 | 0 48 | 17 14 | 1 25 | 10 22 | 0 24 | 10 20 | 1 20 | 16 11 | 0 57 | 5 25 | 0 28 | 23 4 | 1 3 | 26 35 | 16 42 | 0 22 | 0 34 | 27 24 | | n.a. |
| T 25 | 4 59 | 29 15 | 5 16 | 7 28 | 0 57 | 17 38 | 1 27 | 10 37 | 0 25 | 10 16 | 1 20 | 16 13 | 0 57 | 5 27 | 0 28 | 23 4 | 1 3 | 26 34 | 16 42 | 0 23 | 0 35 | 27 23 | | n.a. |
| W26 | 5 22 | 28 8 | 5 4 | 8 27 | 1 6 | 18 2 | 1 29 | 10 52 | 0 25 | 10 11 | 1 21 | 16 15 | 0 57 | 5 28 | 0 28 | 23 4 | 1 3 | 26 34 | 16 42 | 0 23 | 0 37 | 27 22 | | n.a. |
| T 27 | 5 44 | 25 12 | 4 33 | 9 24 | 1 14 | 18 26 | 1 31 | 11 7 | 0 26 | 10 6 | 1 21 | 16 17 | 0 57 | 5 30 | 0 28 | 23 4 | 1 3 | 26 34 | 16 42 | 0 22 | 0 38 | 27 20 | | n.a. |
| F 28 | 6 7 | 20 44 | 3 46 | 10 20 | 1 22 | 18 49 | 1 33 | 11 21 | 0 26 | 10 1 | 1 21 | 16 20 | 0 57 | 5 31 | 0 28 | 23 4 | 1 3 | 26 34 | 16 43 | 0 22 | 0 39 | 27 19 | | n.a. |
| S 29 | 6 29 | 15 6 | 2 45 | 11 15 | 1 30 | 19 11 | 1 35 | 11 36 | 0 27 | 9 57 | 1 21 | 16 22 | 0 57 | 5 32 | 0 28 | 23 3 | 1 3 | 26 33 | 16 43 | 0 22 | 0 40 | 27 18 | | n.a. |
| S 30 | 6n52 | 8n45 | 1n34 | 12n 7 | 1n36 | 19n34 | 1n37 | 11n51 | 0n28 | 9s52 | 1s21 | 16n24 | 0s57 | 5n34 | 0s28 | 23s 3 | 1s 3 | 26s33 | 16s43 | 0s21 | 0s42 | 27s16 | | n.a. |

Julian Day Number = 774785.5, Delta T = 17h26m19s
Ecliptic obliquity = 23°59'10, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'10, Lahiri = -39°39'09 Julian Calendar 1 Apr. 2592 BCE == Greg. Calendar 11 March 2592 BCE

The year -2591 astronomical counting style corresponds to year 2592 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2592 BCE
# geocentric

## MAY 2592 BCE (-2591) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 13 11 7 | 18♈ 2'13 | 25♍42 | 29♈ 1 | 20♉42 | 29♈47 | 8♓34 | 17♉ 8 | 14♈56 | 22♑45 | 1♓46 | 29°R 9 | 28♓14 | 19♑38 | n.a. | M 1 |
| T 2 | 13 15 3 | 18°59'14 | 9♎26 | 1♉ 1 | 21°53 | 0♉26 | 8°47 | 17°16 | 14°59 | 22°46 | 1°47 | 29♓ 8 | 28°11 | 19°45 | n.a. | T 2 |
| W 3 | 13 19 0 | 19°56'14 | 22°55 | 2°59 | 23° 4 | 1° 4 | 8°59 | 17°23 | 15° 3 | 22°46 | 1°48 | 29° 7 | 28° 8 | 19°52 | n.a. | W 3 |
| T 4 | 13 22 56 | 20°53'14 | 6♏ 8 | 4°55 | 24°16 | 1°43 | 9°11 | 17°30 | 15° 6 | 22°47 | 1°49 | 29° 5 | 28° 5 | 19°59 | n.a. | T 4 |
| F 5 | 13 26 53 | 21°50'14 | 19° 4 | 6°49 | 25°27 | 2°22 | 9°23 | 17°37 | 15°10 | 22°47 | 1°50 | 29° 2 | 28° 2 | 20° 5 | n.a. | F 5 |
| S 6 | 13 30 50 | 22°47'14 | 1♐43 | 8°41 | 26°38 | 3° 0 | 9°35 | 17°44 | 15°13 | 22°48 | 1°51 | 28°58 | 27°58 | 20°12 | n.a. | S 6 |
| S 7 | 13 34 46 | 23°44'15 | 14° 7 | 10°31 | 27°49 | 3°39 | 9°47 | 17°52 | 15°17 | 22°48 | 1°52 | 28°54 | 27°55 | 20°19 | n.a. | S 7 |
| M 8 | 13 38 43 | 24°41'15 | 26°17 | 12°19 | 29° 0 | 4°18 | 9°59 | 17°59 | 15°20 | 22°48 | 1°53 | 28°51 | 27°52 | 20°25 | n.a. | M 8 |
| T 9 | 13 42 39 | 25°38'16 | 8♑17 | 14° 5 | 0♊11 | 4°56 | 10°11 | 18° 6 | 15°24 | 22°49 | 1°54 | 28°49 | 27°49 | 20°32 | n.a. | T 9 |
| W10 | 13 46 36 | 26°35'17 | 20°12 | 15°48 | 1°22 | 5°35 | 10°23 | 18°14 | 15°27 | 22°49 | 1°55 | 28°48 | 27°46 | 20°39 | n.a. | W10 |
| T 11 | 13 50 32 | 27°32'18 | 2♒ 4 | 17°30 | 2°33 | 6°14 | 10°35 | 18°21 | 15°31 | 22°49 | 1°56 | 28°D48 | 27°42 | 20°46 | n.a. | T 11 |
| F 12 | 13 54 29 | 28°29'19 | 14° 0 | 19° 9 | 3°43 | 6°52 | 10°47 | 18°29 | 15°34 | 22°49 | 1°57 | 28°48 | 27°39 | 20°52 | n.a. | F 12 |
| S 13 | 13 58 26 | 29°26'21 | 26° 4 | 20°46 | 4°54 | 7°31 | 10°58 | 18°36 | 15°38 | 22°49 | 1°57 | 28°50 | 27°36 | 20°59 | n.a. | S 13 |
| S 14 | 14 2 22 | 0♉23'24 | 8♓20 | 22°20 | 6° 5 | 8° 9 | 11°10 | 18°44 | 15°41 | 22°50 | 1°58 | 28°52 | 27°33 | 21° 6 | n.a. | S 14 |
| M15 | 14 6 19 | 1°20'26 | 20°53 | 23°53 | 7°15 | 8°48 | 11°21 | 18°51 | 15°45 | 22°50 | 1°59 | 28°53 | 27°30 | 21°12 | n.a. | M15 |
| T 16 | 14 10 15 | 2°17'29 | 3♈45 | 25°23 | 8°26 | 9°26 | 11°32 | 18°59 | 15°48 | 22°50 | 2° 0 | 28°R53 | 27°27 | 21°19 | n.a. | T 16 |
| W17 | 14 14 12 | 3°14'33 | 16°58 | 26°52 | 9°36 | 10° 5 | 11°44 | 19° 6 | 15°52 | 22°R50 | 2° 1 | 28°52 | 27°23 | 21°26 | n.a. | W17 |
| T 18 | 14 18 8 | 4°11'37 | 0♉32 | 28°17 | 10°47 | 10°43 | 11°55 | 19°14 | 15°55 | 22°50 | 2° 1 | 28°49 | 27°20 | 21°32 | n.a. | T 18 |
| F 19 | 14 22 5 | 5° 8'41 | 14°26 | 29°41 | 11°57 | 11°22 | 12° 6 | 19°21 | 15°59 | 22°50 | 2° 2 | 28°44 | 27°17 | 21°39 | n.a. | F 19 |
| S 20 | 14 26 1 | 6° 5'46 | 28°35 | 1♊ 2 | 13° 8 | 12° 0 | 12°17 | 19°29 | 16° 2 | 22°50 | 2° 3 | 28°39 | 27°14 | 21°46 | n.a. | S 20 |
| S 21 | 14 29 58 | 7° 2'51 | 12♊55 | 2°21 | 14°18 | 12°39 | 12°28 | 19°37 | 16° 5 | 22°50 | 2° 3 | 28°33 | 27°11 | 21°53 | n.a. | S 21 |
| M22 | 14 33 55 | 7°59'56 | 27°21 | 3°38 | 15°28 | 13°17 | 12°38 | 19°44 | 16° 9 | 22°49 | 2° 4 | 28°28 | 27° 8 | 21°59 | n.a. | M22 |
| T 23 | 14 37 51 | 8°57'02 | 11♋46 | 4°52 | 16°38 | 13°56 | 12°49 | 19°52 | 16°12 | 22°49 | 2° 5 | 28°24 | 27° 4 | 22° 6 | n.a. | T 23 |
| W24 | 14 41 48 | 9°54'07 | 26° 7 | 6° 3 | 17°48 | 14°34 | 13° 0 | 20° 0 | 16°15 | 22°49 | 2° 5 | 28°21 | 27° 1 | 22°13 | n.a. | W24 |
| T 25 | 14 45 44 | 10°51'13 | 10♌20 | 7°12 | 18°58 | 15°13 | 13°10 | 20° 7 | 16°19 | 22°49 | 2° 6 | 28°D21 | 26°58 | 22°19 | n.a. | T 25 |
| F 26 | 14 49 41 | 11°48'20 | 24°24 | 8°18 | 20° 8 | 15°51 | 13°20 | 20°15 | 16°22 | 22°49 | 2° 7 | 28°21 | 26°55 | 22°26 | n.a. | F 26 |
| S 27 | 14 53 38 | 12°45'26 | 8♍16 | 9°21 | 21°18 | 16°30 | 13°31 | 20°23 | 16°25 | 22°48 | 2° 7 | 28°22 | 26°52 | 22°33 | n.a. | S 27 |
| S 28 | 14 57 34 | 13°42'33 | 21°57 | 10°22 | 22°27 | 17° 8 | 13°41 | 20°30 | 16°29 | 22°48 | 2° 8 | 28°R23 | 26°48 | 22°40 | n.a. | S 28 |
| M29 | 15 1 31 | 14°39'40 | 5♎28 | 11°20 | 23°37 | 17°46 | 13°51 | 20°38 | 16°32 | 22°48 | 2° 8 | 28°23 | 26°45 | 22°46 | n.a. | M29 |
| T 30 | 15 5 27 | 15°36'48 | 18°46 | 12°14 | 24°47 | 18°25 | 14° 1 | 20°46 | 16°35 | 22°47 | 2° 9 | 28°21 | 26°42 | 22°53 | n.a. | T 30 |
| W31 | 15 9 24 | 16♉33'56 | 1♏53 | 13♊ 5 | 25♊56 | 19♉ 3 | 14♓11 | 20♉54 | 16♈38 | 22♑47 | 2♓ 9 | 28♓17 | 26♓39 | 23♑ 0 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| M 1 | 7n14 | 2n 2 | 0n19 | 12n58 | 1n42 | 19n55 | 1n39 | 12n 5 | 0n28 | 9s47 | 1s21 | 16n26 | 0s56 | 5n35 | 0s28 | 23s 3 | 1s 3 | 26s33 | 16s43 | 0s21 | 0s43 | 27s15 | | | n.a. |
| T 2 | 7 36 | 4s41 | 0s56 | 13 46 | 1 48 | 20 16 | 1 41 | 12 19 | 0 29 | 9 43 | 1 21 | 16 28 | 0 56 | 5 37 | 0 28 | 23 3 | 1 3 | 26 33 | 16 43 | 0 21 | 0 44 | 27 14 | | | n.a. |
| W 3 | 7 58 | 11 4 | 2 7 | 14 33 | 1 53 | 20 37 | 1 42 | 12 34 | 0 29 | 9 38 | 1 21 | 16 30 | 0 56 | 5 38 | 0 28 | 23 3 | 1 3 | 26 33 | 16 44 | 0 22 | 0 46 | 27 12 | | | n.a. |
| T 4 | 8 20 | 16 50 | 3 9 | 15 17 | 1 57 | 20 57 | 1 44 | 12 48 | 0 30 | 9 34 | 1 22 | 16 33 | 0 56 | 5 39 | 0 28 | 23 3 | 1 3 | 26 33 | 16 44 | 0 22 | 0 47 | 27 11 | | | n.a. |
| F 5 | 8 42 | 21 44 | 4 1 | 15 59 | 2 0 | 21 16 | 1 46 | 13 2 | 0 30 | 9 29 | 1 22 | 16 35 | 0 56 | 5 41 | 0 28 | 23 3 | 1 4 | 26 32 | 16 44 | 0 24 | 0 48 | 27 9 | | | n.a. |
| S 6 | 9 3 | 25 31 | 4 39 | 16 39 | 2 3 | 21 35 | 1 47 | 13 16 | 0 31 | 9 24 | 1 22 | 16 37 | 0 56 | 5 42 | 0 28 | 23 3 | 1 4 | 26 32 | 16 44 | 0 25 | 0 49 | 27 8 | | | n.a. |
| S 7 | 9 25 | 28 2 | 5 3 | 17 17 | 2 5 | 21 53 | 1 49 | 13 30 | 0 31 | 9 20 | 1 22 | 16 39 | 0 56 | 5 44 | 0 28 | 23 3 | 1 4 | 26 32 | 16 45 | 0 27 | 0 51 | 27 7 | | | n.a. |
| M 8 | 9 46 | 29 9 | 5 13 | 17 53 | 2 7 | 22 11 | 1 50 | 13 44 | 0 31 | 9 15 | 1 22 | 16 41 | 0 56 | 5 45 | 0 28 | 23 3 | 1 4 | 26 32 | 16 45 | 0 28 | 0 52 | 27 5 | | | n.a. |
| T 9 | 10 8 | 28 52 | 5 9 | 18 27 | 2 7 | 22 28 | 1 51 | 13 58 | 0 32 | 9 11 | 1 22 | 16 44 | 0 55 | 5 46 | 0 28 | 23 3 | 1 4 | 26 32 | 16 45 | 0 29 | 0 53 | 27 4 | | | n.a. |
| W10 | 10 29 | 27 14 | 4 52 | 18 58 | 2 7 | 22 44 | 1 53 | 14 11 | 0 32 | 9 7 | 1 22 | 16 46 | 0 55 | 5 48 | 0 28 | 23 3 | 1 4 | 26 32 | 16 46 | 0 29 | 0 55 | 27 2 | | | n.a. |
| T 11 | 10 50 | 24 24 | 4 22 | 19 28 | 2 7 | 23 0 | 1 54 | 14 25 | 0 33 | 9 2 | 1 22 | 16 48 | 0 55 | 5 49 | 0 28 | 23 3 | 1 4 | 26 32 | 16 46 | 0 29 | 0 56 | 27 1 | | | n.a. |
| F 12 | 11 11 | 20 31 | 3 41 | 19 55 | 2 6 | 23 15 | 1 55 | 14 38 | 0 33 | 8 58 | 1 23 | 16 50 | 0 55 | 5 51 | 0 28 | 23 3 | 1 4 | 26 32 | 16 46 | 0 29 | 0 57 | 27 0 | | | n.a. |
| S 13 | 11 31 | 15 46 | 2 50 | 20 21 | 2 4 | 23 30 | 1 56 | 14 52 | 0 34 | 8 53 | 1 23 | 16 52 | 0 55 | 5 52 | 0 28 | 23 3 | 1 4 | 26 32 | 16 46 | 0 28 | 0 58 | 26 58 | | | n.a. |
| S 14 | 11 52 | 10 19 | 1 50 | 20 44 | 2 2 | 23 44 | 1 57 | 15 5 | 0 34 | 8 49 | 1 23 | 16 55 | 0 55 | 5 53 | 0 28 | 23 3 | 1 4 | 26 32 | 16 47 | 0 28 | 1 0 | 26 57 | | | n.a. |
| M15 | 12 12 | 4 21 | 0 44 | 21 5 | 1 59 | 23 57 | 1 58 | 15 18 | 0 35 | 8 45 | 1 23 | 16 57 | 0 55 | 5 55 | 0 28 | 23 3 | 1 4 | 26 32 | 16 47 | 0 27 | 1 1 | 26 55 | | | n.a. |
| T 16 | 12 33 | 1n56 | 0n27 | 21 25 | 1 55 | 24 10 | 1 59 | 15 31 | 0 35 | 8 40 | 1 23 | 16 59 | 0 55 | 5 56 | 0 28 | 23 3 | 1 4 | 26 32 | 16 47 | 0 27 | 1 2 | 26 54 | | | n.a. |
| W17 | 12 53 | 8 18 | 1 37 | 21 42 | 1 51 | 24 22 | 1 59 | 15 44 | 0 36 | 8 36 | 1 23 | 17 1 | 0 55 | 5 57 | 0 28 | 23 3 | 1 4 | 26 31 | 16 47 | 0 28 | 1 4 | 26 52 | | | n.a. |
| T 18 | 13 12 | 14 28 | 2 44 | 21 58 | 1 46 | 24 33 | 2 0 | 15 57 | 0 36 | 8 32 | 1 24 | 17 4 | 0 54 | 5 59 | 0 28 | 23 3 | 1 4 | 26 31 | 16 48 | 0 29 | 1 5 | 26 51 | | | n.a. |
| F 19 | 13 32 | 20 4 | 3 42 | 22 11 | 1 41 | 24 44 | 2 1 | 16 10 | 0 37 | 8 28 | 1 24 | 17 6 | 0 54 | 6 0 | 0 28 | 23 3 | 1 4 | 26 31 | 16 48 | 0 31 | 1 6 | 26 49 | | | n.a. |
| S 20 | 13 51 | 24 39 | 4 28 | 22 23 | 1 35 | 24 54 | 2 1 | 16 22 | 0 37 | 8 24 | 1 24 | 17 8 | 0 54 | 6 1 | 0 28 | 23 4 | 1 4 | 26 31 | 16 48 | 0 33 | 1 8 | 26 48 | | | n.a. |
| S 21 | 14 11 | 27 48 | 4 58 | 22 33 | 1 29 | 25 3 | 2 1 | 16 35 | 0 38 | 8 20 | 1 24 | 17 10 | 0 54 | 6 3 | 0 28 | 23 4 | 1 4 | 26 31 | 16 49 | 0 35 | 1 9 | 26 46 | | | n.a. |
| M22 | 14 30 | 29 7 | 5 9 | 22 42 | 1 22 | 25 11 | 2 2 | 16 47 | 0 38 | 8 16 | 1 24 | 17 12 | 0 54 | 6 4 | 0 28 | 23 4 | 1 4 | 26 31 | 16 49 | 0 37 | 1 10 | 26 45 | | | n.a. |
| T 23 | 14 48 | 28 27 | 5 1 | 22 49 | 1 15 | 25 19 | 2 2 | 17 0 | 0 39 | 8 12 | 1 24 | 17 15 | 0 54 | 6 5 | 0 28 | 23 4 | 1 4 | 26 32 | 16 49 | 0 39 | 1 11 | 26 43 | | | n.a. |
| W24 | 15 7 | 25 53 | 4 34 | 22 54 | 1 7 | 25 26 | 2 2 | 17 12 | 0 39 | 8 8 | 1 25 | 17 17 | 0 54 | 6 7 | 0 28 | 23 4 | 1 4 | 26 32 | 16 50 | 0 40 | 1 13 | 26 42 | | | n.a. |
| T 25 | 15 25 | 21 44 | 3 50 | 22 58 | 0 58 | 25 32 | 2 2 | 17 24 | 0 39 | 8 4 | 1 25 | 17 19 | 0 54 | 6 8 | 0 28 | 23 4 | 1 4 | 26 32 | 16 50 | 0 40 | 1 14 | 26 40 | | | n.a. |
| F 26 | 15 43 | 16 24 | 2 53 | 23 0 | 0 49 | 25 38 | 2 2 | 17 36 | 0 40 | 8 0 | 1 25 | 17 21 | 0 54 | 6 9 | 0 28 | 23 4 | 1 5 | 26 32 | 16 50 | 0 40 | 1 15 | 26 39 | | | n.a. |
| S 27 | 16 1 | 10 18 | 1 47 | 23 1 | 0 40 | 25 43 | 2 2 | 17 47 | 0 40 | 7 56 | 1 25 | 17 23 | 0 54 | 6 11 | 0 28 | 23 4 | 1 5 | 26 32 | 16 50 | 0 40 | 1 17 | 26 37 | | | n.a. |
| S 28 | 16 19 | 3 47 | 0 35 | 23 0 | 0 30 | 25 47 | 2 1 | 17 59 | 0 41 | 7 52 | 1 25 | 17 26 | 0 53 | 6 12 | 0 28 | 23 4 | 1 5 | 26 32 | 16 51 | 0 39 | 1 18 | 26 36 | | | n.a. |
| M29 | 16 36 | 2s48 | 0s38 | 22 58 | 0 19 | 25 51 | 2 1 | 18 11 | 0 41 | 7 48 | 1 26 | 17 28 | 0 53 | 6 13 | 0 28 | 23 4 | 1 5 | 26 32 | 16 51 | 0 39 | 1 19 | 26 34 | | | n.a. |
| T 30 | 16 53 | 9 10 | 1 48 | 22 55 | 0 9 | 25 53 | 2 1 | 18 22 | 0 42 | 7 44 | 1 26 | 17 30 | 0 53 | 6 14 | 0 28 | 23 4 | 1 5 | 26 32 | 16 51 | 0 40 | 1 20 | 26 33 | | | n.a. |
| W31 | 17n10 | 15s 3 | 2s50 | 22n51 | 0s 3 | 25n55 | 2n 0 | 18n33 | 0n42 | 7s41 | 1s26 | 17n32 | 0s53 | 6n16 | 0s28 | 23s 5 | 1s 5 | 26s32 | 16s52 | 0s42 | 1s22 | 26s31 | | | n.a. |

Julian Day Number = 774815.5, Delta T = 17h26m16s
Ecliptic obliquity = 23°59'10, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'06, Lahiri = -39°39'05 Julian Calendar 1 May 2592 BCE == Greg. Calendar 10 Apr. 2592 BCE

The year -2591 astronomical counting style corresponds to year 2592 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2592 BCE
# geocentric

## JUNE 2592 BCE (-2591) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 13 20 | 17♉31'05 | 14♏48 | 13♊53 | 27♊ 5 | 19♉41 | 14♓20 | 21♉ 1 | 16♈42 | 22°R46 | 2♓10 | 28°R11 | 26♓36 | 23♑ 6 | n.a. | T 1 |
| F 2 | 15 17 17 | 18°28'15 | 27°30 | 14°38 | 28°15 | 20°20 | 14°30 | 21° 9 | 16°45 | 22♑46 | 2°10 | 28♓ 3 | 26°33 | 23°13 | n.a. | F 2 |
| S 3 | 15 21 13 | 19°25'26 | 9♐59 | 15°18 | 29°24 | 20°58 | 14°39 | 21°17 | 16°48 | 22°45 | 2°11 | 27°54 | 26°29 | 23°20 | n.a. | S 3 |
| S 4 | 15 25 10 | 20°22'38 | 22°16 | 15°55 | 0♋33 | 21°36 | 14°49 | 21°25 | 16°51 | 22°45 | 2°11 | 27°45 | 26°26 | 23°27 | n.a. | S 4 |
| M 5 | 15 29 7 | 21°19'51 | 4♑23 | 16°28 | 1°42 | 22°15 | 14°58 | 21°32 | 16°54 | 22°44 | 2°12 | 27°36 | 26°23 | 23°33 | n.a. | M 5 |
| T 6 | 15 33 3 | 22°17'05 | 16°20 | 16°57 | 2°51 | 22°53 | 15° 7 | 21°40 | 16°57 | 22°44 | 2°12 | 27°29 | 26°20 | 23°40 | n.a. | T 6 |
| W 7 | 15 37 0 | 23°14'21 | 28°13 | 17°22 | 4° 0 | 23°31 | 15°16 | 21°48 | 17° 0 | 22°43 | 2°12 | 27°24 | 26°17 | 23°47 | n.a. | W 7 |
| T 8 | 15 40 56 | 24°11'37 | 10♒ 4 | 17°42 | 5° 8 | 24°10 | 15°25 | 21°56 | 17° 3 | 22°42 | 2°13 | 27°21 | 26°14 | 23°53 | n.a. | T 8 |
| F 9 | 15 44 53 | 25° 8'55 | 21°58 | 17°57 | 6°17 | 24°48 | 15°34 | 22° 3 | 17° 6 | 22°42 | 2°13 | 27°D19 | 26°10 | 24° 0 | n.a. | F 9 |
| S 10 | 15 48 49 | 26° 6'14 | 4♓ 0 | 18° 8 | 7°25 | 25°26 | 15°43 | 22°11 | 17° 9 | 22°41 | 2°13 | 27°20 | 26° 7 | 24° 7 | n.a. | S 10 |
| S 11 | 15 52 46 | 27° 3'34 | 16°16 | 18°13 | 8°34 | 26° 5 | 15°51 | 22°19 | 17°12 | 22°40 | 2°14 | 27°20 | 26° 4 | 24°14 | n.a. | S 11 |
| M12 | 15 56 43 | 28° 0'56 | 28°50 | 18°R14 | 9°42 | 26°43 | 16° 0 | 22°27 | 17°15 | 22°39 | 2°14 | 27°R21 | 26° 1 | 24°20 | n.a. | M12 |
| T 13 | 16 0 39 | 28°58'19 | 11♈46 | 18° 9 | 10°50 | 27°21 | 16° 8 | 22°34 | 17°18 | 22°39 | 2°14 | 27°20 | 25°58 | 24°27 | n.a. | T 13 |
| W14 | 16 4 36 | 29°55'44 | 25° 8 | 18° 0 | 11°59 | 27°59 | 16°16 | 22°42 | 17°21 | 22°38 | 2°14 | 27°17 | 25°54 | 24°34 | n.a. | W14 |
| T 15 | 16 8 32 | 0♊53'10 | 8♉56 | 17°45 | 13° 7 | 28°38 | 16°24 | 22°50 | 17°23 | 22°37 | 2°14 | 27°11 | 25°51 | 24°40 | n.a. | T 15 |
| F 16 | 16 12 29 | 1°50'37 | 23° 8 | 17°24 | 14°14 | 29°16 | 16°32 | 22°57 | 17°26 | 22°36 | 2°15 | 27° 4 | 25°48 | 24°47 | n.a. | F 16 |
| S 17 | 16 16 25 | 2°48'06 | 7♊41 | 16°59 | 15°22 | 29°54 | 16°40 | 23° 5 | 17°29 | 22°35 | 2°15 | 26°54 | 25°45 | 24°54 | n.a. | S 17 |
| S 18 | 16 20 22 | 3°45'37 | 22°27 | 16°29 | 16°30 | 0♊33 | 16°47 | 23°13 | 17°32 | 22°34 | 2°15 | 26°44 | 25°42 | 25° 0 | n.a. | S 18 |
| M19 | 16 24 19 | 4°43'08 | 7♋18 | 15°55 | 17°37 | 1°11 | 16°55 | 23°21 | 17°34 | 22°33 | 2°15 | 26°35 | 25°39 | 25° 7 | n.a. | M19 |
| T 20 | 16 28 15 | 5°40'41 | 22° 6 | 15°16 | 18°45 | 1°49 | 17° 2 | 23°28 | 17°37 | 22°32 | 2°15 | 26°27 | 25°35 | 25°14 | n.a. | T 20 |
| W21 | 16 32 12 | 6°38'15 | 6♌43 | 14°33 | 19°52 | 2°27 | 17° 9 | 23°36 | 17°40 | 22°31 | 2°15 | 26°22 | 25°32 | 25°21 | n.a. | W21 |
| T 22 | 16 36 8 | 7°35'49 | 21° 5 | 13°48 | 20°59 | 3° 6 | 17°16 | 23°43 | 17°42 | 22°30 | 2°15 | 26°19 | 25°29 | 25°27 | n.a. | T 22 |
| F 23 | 16 40 5 | 8°33'25 | 5♍ 8 | 13° 0 | 22° 6 | 3°44 | 17°23 | 23°51 | 17°45 | 22°29 | 2°15 | 26°D18 | 25°26 | 25°34 | n.a. | F 23 |
| S 24 | 16 44 1 | 9°31'03 | 18°54 | 12°11 | 23°13 | 4°22 | 17°30 | 23°59 | 17°47 | 22°28 | 2°R15 | 26°R18 | 25°23 | 25°41 | n.a. | S 24 |
| S 25 | 16 47 58 | 10°28'41 | 2♎22 | 11°21 | 24°20 | 5° 0 | 17°36 | 24° 6 | 17°50 | 22°27 | 2°15 | 26°18 | 25°20 | 25°47 | n.a. | S 25 |
| M26 | 16 51 54 | 11°26'20 | 15°35 | 10°32 | 25°26 | 5°39 | 17°43 | 24°14 | 17°52 | 22°26 | 2°15 | 26°17 | 25°16 | 25°54 | n.a. | M26 |
| T 27 | 16 55 51 | 12°24'01 | 28°34 | 9°44 | 26°33 | 6°17 | 17°49 | 24°21 | 17°55 | 22°25 | 2°15 | 26°13 | 25°13 | 26° 1 | n.a. | T 27 |
| W28 | 16 59 48 | 13°21'44 | 11♏21 | 8°58 | 27°39 | 6°55 | 17°55 | 24°29 | 17°57 | 22°23 | 2°15 | 26° 7 | 25°10 | 26° 8 | n.a. | W28 |
| T 29 | 17 3 44 | 14°19'28 | 23°57 | 8°15 | 28°45 | 7°33 | 18° 1 | 24°36 | 17°59 | 22°22 | 2°15 | 25°58 | 25° 7 | 26°14 | n.a. | T 29 |
| F 30 | 17 7 41 | 15♊17'13 | 6♐23 | 7♊37 | 29♋51 | 8♊12 | 18♓ 6 | 24♉44 | 18♈ 2 | 22♑21 | 2♓15 | 25♓46 | 25♓ 4 | 26♑21 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n27 | 20s11 | 3s43 | 22n45 | 0s14 | 25n57 | 1n59 | 18n44 | 0n43 | 7s37 | 1s26 | 17n34 | 0s53 | 6n17 | 0s28 | 23s 5 | 1s 5 | 26s32 | 16s52 | 0s44 | 1s23 | 26s30 | | n.a. |
| F 2 | 17 43 | 24 19 | 4 24 | 22 38 | 0 26 | 25 57 | 1 59 | 18 55 | 0 43 | 7 34 | 1 26 | 17 36 | 0 53 | 6 18 | 0 28 | 23 5 | 1 5 | 26 32 | 16 52 | 0 47 | 1 24 | 26 28 | | n.a. |
| S 3 | 17 59 | 27 15 | 4 51 | 22 31 | 0 39 | 25 57 | 1 58 | 19 6 | 0 43 | 7 30 | 1 26 | 17 39 | 0 53 | 6 19 | 0 28 | 23 5 | 1 5 | 26 32 | 16 53 | 0 51 | 1 26 | 26 26 | | n.a. |
| S 4 | 18 15 | 28 49 | 5 4 | 22 22 | 0 52 | 25 56 | 1 57 | 19 17 | 0 44 | 7 26 | 1 27 | 17 41 | 0 53 | 6 21 | 0 28 | 23 5 | 1 5 | 26 33 | 16 53 | 0 55 | 1 27 | 26 25 | | n.a. |
| M 5 | 18 30 | 28 58 | 5 3 | 22 13 | 1 5 | 25 54 | 1 56 | 19 28 | 0 44 | 7 23 | 1 27 | 17 43 | 0 53 | 6 22 | 0 28 | 23 5 | 1 5 | 26 33 | 16 53 | 0 58 | 1 28 | 26 23 | | n.a. |
| T 6 | 18 45 | 27 45 | 4 49 | 22 2 | 1 18 | 25 52 | 1 55 | 19 38 | 0 45 | 7 19 | 1 27 | 17 45 | 0 53 | 6 23 | 0 28 | 23 5 | 1 5 | 26 33 | 16 54 | 1 1 | 1 29 | 26 22 | | n.a. |
| W 7 | 19 0 | 25 16 | 4 23 | 21 51 | 1 31 | 25 49 | 1 53 | 19 48 | 0 45 | 7 16 | 1 27 | 17 47 | 0 53 | 6 24 | 0 28 | 23 5 | 1 5 | 26 33 | 16 54 | 1 3 | 1 31 | 26 20 | | n.a. |
| T 8 | 19 15 | 21 44 | 3 45 | 21 40 | 1 45 | 25 45 | 1 52 | 19 59 | 0 46 | 7 13 | 1 28 | 17 49 | 0 52 | 6 25 | 0 28 | 23 6 | 1 5 | 26 33 | 16 54 | 1 5 | 1 32 | 26 18 | | n.a. |
| F 9 | 19 29 | 17 18 | 2 57 | 21 27 | 1 59 | 25 40 | 1 50 | 20 9 | 0 46 | 7 9 | 1 28 | 17 51 | 0 52 | 6 26 | 0 28 | 23 6 | 1 5 | 26 33 | 16 55 | 1 5 | 1 33 | 26 17 | | n.a. |
| S 10 | 19 43 | 12 8 | 2 1 | 21 14 | 2 13 | 25 35 | 1 49 | 20 19 | 0 46 | 7 6 | 1 28 | 17 53 | 0 52 | 6 28 | 0 28 | 23 6 | 1 5 | 26 34 | 16 55 | 1 5 | 1 35 | 26 15 | | n.a. |
| S 11 | 19 57 | 6 26 | 0 59 | 21 1 | 2 26 | 25 29 | 1 47 | 20 28 | 0 47 | 7 3 | 1 28 | 17 56 | 0 52 | 6 29 | 0 28 | 23 6 | 1 5 | 26 34 | 16 55 | 1 5 | 1 36 | 26 13 | | n.a. |
| M12 | 20 10 | 0 21 | 0n 8 | 20 48 | 2 40 | 25 22 | 1 45 | 20 38 | 0 47 | 7 0 | 1 28 | 17 58 | 0 52 | 6 30 | 0 28 | 23 6 | 1 5 | 26 34 | 16 56 | 1 5 | 1 37 | 26 12 | | n.a. |
| T 13 | 20 23 | 5n55 | 1 16 | 20 34 | 2 53 | 25 15 | 1 43 | 20 47 | 0 48 | 6 57 | 1 29 | 18 0 | 0 52 | 6 31 | 0 28 | 23 6 | 1 5 | 26 34 | 16 56 | 1 5 | 1 38 | 26 10 | | n.a. |
| W14 | 20 36 | 12 8 | 2 22 | 20 20 | 3 6 | 25 7 | 1 41 | 20 57 | 0 48 | 6 54 | 1 29 | 18 2 | 0 52 | 6 32 | 0 28 | 23 7 | 1 5 | 26 34 | 16 56 | 1 6 | 1 40 | 26 8 | | n.a. |
| T 15 | 20 48 | 17 59 | 3 22 | 20 6 | 3 19 | 24 58 | 1 39 | 21 6 | 0 49 | 6 51 | 1 29 | 18 4 | 0 52 | 6 33 | 0 28 | 23 7 | 1 5 | 26 35 | 16 57 | 1 9 | 1 41 | 26 7 | | n.a. |
| F 16 | 21 0 | 23 2 | 4 12 | 19 52 | 3 31 | 24 49 | 1 37 | 21 15 | 0 49 | 6 48 | 1 29 | 18 6 | 0 52 | 6 34 | 0 28 | 23 7 | 1 5 | 26 35 | 16 57 | 1 12 | 1 42 | 26 5 | | n.a. |
| S 17 | 21 12 | 26 47 | 4 46 | 19 39 | 3 42 | 24 39 | 1 35 | 21 24 | 0 49 | 6 45 | 1 30 | 18 8 | 0 52 | 6 35 | 0 28 | 23 7 | 1 5 | 26 35 | 16 57 | 1 15 | 1 44 | 26 3 | | n.a. |
| S 18 | 21 23 | 28 47 | 5 1 | 19 25 | 3 53 | 24 28 | 1 32 | 21 32 | 0 50 | 6 42 | 1 30 | 18 10 | 0 52 | 6 36 | 0 28 | 23 7 | 1 6 | 26 35 | 16 58 | 1 19 | 1 45 | 26 2 | | n.a. |
| M19 | 21 34 | 28 43 | 4 57 | 19 12 | 4 2 | 24 17 | 1 30 | 21 41 | 0 50 | 6 40 | 1 30 | 18 12 | 0 52 | 6 37 | 0 28 | 23 8 | 1 6 | 26 36 | 16 58 | 1 23 | 1 46 | 26 0 | | n.a. |
| T 20 | 21 44 | 26 37 | 4 33 | 19 0 | 4 10 | 24 4 | 1 27 | 21 49 | 0 51 | 6 37 | 1 30 | 18 14 | 0 52 | 6 38 | 0 28 | 23 8 | 1 6 | 26 36 | 16 58 | 1 26 | 1 47 | 25 58 | | n.a. |
| W21 | 21 55 | 22 44 | 3 51 | 18 49 | 4 17 | 23 52 | 1 24 | 21 58 | 0 51 | 6 34 | 1 30 | 18 16 | 0 52 | 6 39 | 0 28 | 23 8 | 1 6 | 26 36 | 16 59 | 1 29 | 1 49 | 25 56 | | n.a. |
| T 22 | 22 4 | 17 33 | 2 55 | 18 38 | 4 22 | 23 39 | 1 21 | 22 6 | 0 51 | 6 32 | 1 31 | 18 18 | 0 51 | 6 40 | 0 28 | 23 8 | 1 6 | 26 37 | 16 59 | 1 30 | 1 50 | 25 55 | | n.a. |
| F 23 | 22 14 | 11 32 | 1 50 | 18 29 | 4 26 | 23 25 | 1 18 | 22 14 | 0 52 | 6 29 | 1 31 | 18 20 | 0 51 | 6 41 | 0 28 | 23 8 | 1 6 | 26 37 | 16 59 | 1 30 | 1 51 | 25 53 | | n.a. |
| S 24 | 22 23 | 5 5 | 0 39 | 18 21 | 4 28 | 23 10 | 1 15 | 22 21 | 0 52 | 6 27 | 1 31 | 18 22 | 0 51 | 6 42 | 0 28 | 23 9 | 1 6 | 26 37 | 17 0 | 1 30 | 1 53 | 25 51 | | n.a. |
| S 25 | 22 32 | 1s27 | 0s32 | 18 14 | 4 28 | 22 55 | 1 12 | 22 29 | 0 53 | 6 24 | 1 31 | 18 24 | 0 51 | 6 43 | 0 28 | 23 9 | 1 6 | 26 37 | 17 0 | 1 30 | 1 54 | 25 49 | | n.a. |
| M26 | 22 40 | 7 48 | 1 40 | 18 9 | 4 26 | 22 40 | 1 9 | 22 36 | 0 53 | 6 22 | 1 32 | 18 26 | 0 51 | 6 44 | 0 28 | 23 9 | 1 6 | 26 38 | 17 0 | 1 31 | 1 55 | 25 48 | | n.a. |
| T 27 | 22 48 | 13 43 | 2 42 | 18 5 | 4 23 | 22 23 | 1 5 | 22 43 | 0 53 | 6 20 | 1 32 | 18 28 | 0 51 | 6 45 | 0 28 | 23 9 | 1 6 | 26 38 | 17 1 | 1 32 | 1 56 | 25 46 | | n.a. |
| W28 | 22 55 | 18 57 | 3 34 | 18 3 | 4 18 | 22 7 | 1 2 | 22 51 | 0 54 | 6 18 | 1 32 | 18 30 | 0 51 | 6 46 | 0 28 | 23 10 | 1 6 | 26 38 | 17 1 | 1 35 | 1 58 | 25 44 | | n.a. |
| T 29 | 23 2 | 23 18 | 4 15 | 18 4 | 4 10 | 21 49 | 0 58 | 22 57 | 0 54 | 6 15 | 1 32 | 18 32 | 0 51 | 6 47 | 0 28 | 23 10 | 1 6 | 26 39 | 17 1 | 1 38 | 1 59 | 25 42 | | n.a. |
| F 30 | 23n 9 | 26s31 | 4s43 | 18n 6 | 4s 2 | 21n32 | 0n54 | 23n 4 | 0n54 | 6s13 | 1s33 | 18n34 | 0s51 | 6n48 | 0s28 | 23s10 | 1s 6 | 26s39 | 17s 2 | 1s43 | 2s 0 | 25s41 | | n.a. |

Julian Day Number = 774846.5, Delta T = 17h26m14s
Ecliptic obliquity = 23°59'09, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°46'02, Lahiri = -39°39'01 Julian Calendar 1 June 2592 BCE == Greg. Calendar 11 May 2592 BCE

The year -2591 astronomical counting style corresponds to year 2592 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2592 BCE
# geocentric

## JULY 2592 BCE (-2591) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 11 37 | 16♊15'00 | 18♐40 | 7°R 4 | 0♌57 | 8♊50 | 18♓12 | 24♉51 | 18♈ 4 | 22°R20 | 2°R15 | 25°R33 | 25♓ 0 | 26♑28 | n.a. | S 1 |
| S 2 | 17 15 34 | 17°12'49 | 0♑48 | 6♊36 | 2° 2 | 9°28 | 18°18 | 24°58 | 18° 6 | 22♑18 | 2♓14 | 25♓20 | 24°57 | 26°34 | n.a. | S 2 |
| M 3 | 17 19 30 | 18°10'40 | 12°48 | 6°15 | 3° 7 | 10° 6 | 18°23 | 25° 6 | 18° 8 | 22°17 | 2°14 | 25° 7 | 24°54 | 26°41 | n.a. | M 3 |
| T 4 | 17 23 27 | 19° 8'32 | 24°42 | 6° 0 | 4°13 | 10°45 | 18°28 | 25°13 | 18°10 | 22°16 | 2°14 | 24°56 | 24°51 | 26°48 | n.a. | T 4 |
| W 5 | 17 27 23 | 20° 6'26 | 6♒33 | 5°D53 | 5°18 | 11°23 | 18°33 | 25°20 | 18°13 | 22°15 | 2°14 | 24°47 | 24°48 | 26°54 | n.a. | W 5 |
| T 6 | 17 31 20 | 21° 4'23 | 18°22 | 5°54 | 6°22 | 12° 1 | 18°38 | 25°28 | 18°15 | 22°13 | 2°14 | 24°41 | 24°45 | 27° 1 | n.a. | T 6 |
| F 7 | 17 35 17 | 22° 2'21 | 0♓14 | 6° 2 | 7°27 | 12°39 | 18°42 | 25°35 | 18°17 | 22°12 | 2°13 | 24°38 | 24°41 | 27° 8 | n.a. | F 7 |
| S 8 | 17 39 13 | 23° 0'21 | 12°14 | 6°19 | 8°31 | 13°17 | 18°47 | 25°42 | 18°19 | 22°10 | 2°13 | 24°36 | 24°38 | 27°15 | n.a. | S 8 |
| S 9 | 17 43 10 | 23°58'23 | 24°27 | 6°43 | 9°35 | 13°56 | 18°51 | 25°49 | 18°20 | 22° 9 | 2°13 | 24°36 | 24°35 | 27°21 | n.a. | S 9 |
| M10 | 17 47 6 | 24°56'28 | 6♈58 | 7°16 | 10°39 | 14°34 | 18°55 | 25°56 | 18°22 | 22° 8 | 2°12 | 24°36 | 24°32 | 27°28 | n.a. | M10 |
| T 11 | 17 51 3 | 25°54'34 | 19°52 | 7°56 | 11°43 | 15°12 | 18°59 | 26° 4 | 18°24 | 22° 6 | 2°12 | 24°35 | 24°29 | 27°35 | n.a. | T 11 |
| W12 | 17 54 59 | 26°52'43 | 3♉13 | 8°44 | 12°46 | 15°50 | 19° 2 | 26°11 | 18°26 | 22° 5 | 2°12 | 24°31 | 24°26 | 27°41 | n.a. | W12 |
| T 13 | 17 58 56 | 27°50'54 | 17° 4 | 9°40 | 13°50 | 16°29 | 19° 6 | 26°18 | 18°28 | 22° 3 | 2°11 | 24°25 | 24°22 | 27°48 | n.a. | T 13 |
| F 14 | 18 2 52 | 28°49'08 | 1♊23 | 10°42 | 14°53 | 17° 7 | 19° 9 | 26°25 | 18°29 | 22° 2 | 2°11 | 24°17 | 24°19 | 27°55 | n.a. | F 14 |
| S 15 | 18 6 49 | 29°47'23 | 16° 8 | 11°52 | 15°55 | 17°45 | 19°12 | 26°32 | 18°31 | 22° 0 | 2°10 | 24° 6 | 24°16 | 28° 2 | n.a. | S 15 |
| S 16 | 18 10 46 | 0♋45'41 | 1♋11 | 13° 7 | 16°58 | 18°23 | 19°15 | 26°38 | 18°33 | 21°59 | 2°10 | 23°55 | 24°13 | 28° 8 | n.a. | S 16 |
| M17 | 18 14 42 | 1°44'01 | 16°21 | 14°28 | 18° 0 | 19° 2 | 19°18 | 26°45 | 18°34 | 21°57 | 2°10 | 23°44 | 24°10 | 28°15 | n.a. | M17 |
| T 18 | 18 18 39 | 2°42'22 | 1♌30 | 15°55 | 19° 2 | 19°40 | 19°21 | 26°52 | 18°36 | 21°56 | 2° 9 | 23°35 | 24° 6 | 28°22 | n.a. | T 18 |
| W19 | 18 22 35 | 3°40'45 | 16°26 | 17°26 | 20° 4 | 20°18 | 19°23 | 26°59 | 18°37 | 21°54 | 2° 9 | 23°29 | 24° 3 | 28°28 | n.a. | W19 |
| T 20 | 18 26 32 | 4°39'10 | 1♍ 3 | 19° 2 | 21° 5 | 20°57 | 19°25 | 27° 6 | 18°39 | 21°53 | 2° 8 | 23°25 | 24° 0 | 28°35 | n.a. | T 20 |
| F 21 | 18 30 28 | 5°37'37 | 15°16 | 20°41 | 22° 6 | 21°35 | 19°27 | 27°12 | 18°40 | 21°51 | 2° 7 | 23°24 | 23°57 | 28°42 | n.a. | F 21 |
| S 22 | 18 34 25 | 6°36'06 | 29° 5 | 22°24 | 23° 7 | 22°13 | 19°29 | 27°19 | 18°41 | 21°49 | 2° 7 | 23°D24 | 23°54 | 28°48 | n.a. | S 22 |
| S 23 | 18 38 21 | 7°34'36 | 12♎31 | 24° 9 | 24° 7 | 22°51 | 19°31 | 27°25 | 18°43 | 21°48 | 2° 6 | 23°R24 | 23°51 | 28°55 | n.a. | S 23 |
| M24 | 18 42 18 | 8°33'08 | 25°36 | 25°57 | 25° 7 | 23°30 | 19°32 | 27°32 | 18°44 | 21°46 | 2° 6 | 23°23 | 23°47 | 29° 2 | n.a. | M24 |
| T 25 | 18 46 14 | 9°31'42 | 8♏24 | 27°46 | 26° 7 | 24° 8 | 19°33 | 27°38 | 18°45 | 21°45 | 2° 5 | 23°19 | 23°44 | 29° 9 | n.a. | T 25 |
| W26 | 18 50 11 | 10°30'18 | 20°58 | 29°37 | 27° 6 | 24°46 | 19°34 | 27°45 | 18°46 | 21°43 | 2° 4 | 23°14 | 23°41 | 29°15 | n.a. | W26 |
| T 27 | 18 54 8 | 11°28'56 | 3♐21 | 1♋29 | 28° 5 | 25°25 | 19°35 | 27°51 | 18°47 | 21°41 | 2° 4 | 23° 5 | 23°38 | 29°22 | n.a. | T 27 |
| F 28 | 18 58 4 | 12°27'36 | 15°34 | 3°21 | 29° 4 | 26° 3 | 19°36 | 27°57 | 18°48 | 21°40 | 2° 3 | 22°54 | 23°35 | 29°29 | n.a. | F 28 |
| S 29 | 19 2 1 | 13°26'18 | 27°39 | 5°14 | 0♍ 2 | 26°41 | 19°36 | 28° 4 | 18°49 | 21°38 | 2° 2 | 22°42 | 23°32 | 29°35 | n.a. | S 29 |
| S 30 | 19 5 57 | 14°25'02 | 9♑39 | 7° 7 | 1° 0 | 27°19 | 19°36 | 28°10 | 18°50 | 21°36 | 2° 2 | 22°29 | 23°28 | 29°42 | n.a. | S 30 |
| M31 | 19 9 54 | 15♋23'48 | 21♑33 | 9♋ 0 | 1♍57 | 27♊58 | 19°R36 | 28♉16 | 18♈51 | 21♑35 | 2♓ 1 | 22♓17 | 23♓25 | 29♑49 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23n15 | 28s26 | 4s58 | 18n11 | 3s51 | 21n13 | 0n50 | 23n11 | 0n55 | 6s11 | 1s33 | 18n35 | 0s51 | 6n49 | 0s28 | 23s10 | 1s 6 | 26s40 | 17s 2 | 1s48 | 2s 2 | 25s39 | | n.a. |
| S 2 | 23 21 | 28 57 | 4 58 | 18 18 | 3 40 | 20 54 | 0 46 | 23 17 | 0 55 | 6 9 | 1 33 | 18 37 | 0 51 | 6 50 | 0 28 | 23 11 | 1 6 | 26 40 | 17 2 | 1 54 | 2 3 | 25 37 | | n.a. |
| M 3 | 23 27 | 28 6 | 4 46 | 18 27 | 3 27 | 20 35 | 0 42 | 23 23 | 0 56 | 6 7 | 1 33 | 18 39 | 0 51 | 6 50 | 0 28 | 23 11 | 1 6 | 26 40 | 17 3 | 1 59 | 2 4 | 25 35 | | n.a. |
| T 4 | 23 32 | 25 57 | 4 21 | 18 38 | 3 13 | 20 15 | 0 38 | 23 29 | 0 56 | 6 6 | 1 34 | 18 41 | 0 51 | 6 51 | 0 28 | 23 11 | 1 6 | 26 41 | 17 3 | 2 4 | 2 5 | 25 33 | | n.a. |
| W 5 | 23 36 | 22 41 | 3 45 | 18 52 | 2 58 | 19 55 | 0 34 | 23 35 | 0 56 | 6 4 | 1 34 | 18 43 | 0 51 | 6 52 | 0 28 | 23 11 | 1 6 | 26 41 | 17 3 | 2 7 | 2 7 | 25 32 | | n.a. |
| T 6 | 23 41 | 18 30 | 2 59 | 19 7 | 2 43 | 19 34 | 0 29 | 23 41 | 0 57 | 6 2 | 1 34 | 18 45 | 0 51 | 6 53 | 0 28 | 23 12 | 1 6 | 26 41 | 17 4 | 2 10 | 2 8 | 25 30 | | n.a. |
| F 7 | 23 44 | 13 35 | 2 5 | 19 24 | 2 27 | 19 13 | 0 25 | 23 47 | 0 57 | 6 1 | 1 35 | 18 46 | 0 51 | 6 54 | 0 28 | 23 12 | 1 6 | 26 42 | 17 4 | 2 11 | 2 9 | 25 28 | | n.a. |
| S 8 | 23 48 | 8 7 | 1 5 | 19 43 | 2 10 | 18 52 | 0 20 | 23 52 | 0 57 | 5 59 | 1 35 | 18 48 | 0 51 | 6 54 | 0 28 | 23 12 | 1 6 | 26 42 | 17 4 | 2 11 | 2 11 | 25 26 | | n.a. |
| S 9 | 23 51 | 2 16 | 0 1 | 20 4 | 1 54 | 18 30 | 0 15 | 23 57 | 0 58 | 5 58 | 1 35 | 18 50 | 0 51 | 6 55 | 0 28 | 23 12 | 1 6 | 26 43 | 17 5 | 2 11 | 2 12 | 25 24 | | n.a. |
| M10 | 23 53 | 3n49 | 1n 5 | 20 26 | 1 37 | 18 8 | 0 10 | 24 2 | 0 58 | 5 56 | 1 35 | 18 52 | 0 51 | 6 56 | 0 28 | 23 13 | 1 6 | 26 43 | 17 5 | 2 12 | 2 13 | 25 22 | | n.a. |
| T 11 | 23 55 | 9 56 | 2 9 | 20 49 | 1 20 | 17 45 | 0 5 | 24 7 | 0 59 | 5 55 | 1 36 | 18 54 | 0 50 | 6 57 | 0 28 | 23 13 | 1 6 | 26 43 | 17 5 | 2 12 | 2 15 | 25 21 | | n.a. |
| W12 | 23 57 | 15 49 | 3 9 | 21 12 | 1 4 | 17 22 | 0 0 | 24 11 | 0 59 | 5 54 | 1 36 | 18 55 | 0 50 | 6 57 | 0 28 | 23 13 | 1 6 | 26 44 | 17 6 | 2 13 | 2 16 | 25 19 | | n.a. |
| T 13 | 23 58 | 21 8 | 3 59 | 21 37 | 0 48 | 16 59 | 0s 5 | 24 16 | 0 59 | 5 53 | 1 36 | 18 57 | 0 50 | 6 58 | 0 28 | 23 13 | 1 6 | 26 44 | 17 6 | 2 16 | 2 17 | 25 17 | | n.a. |
| F 14 | 23 59 | 25 25 | 4 37 | 22 1 | 0 33 | 16 35 | 0 10 | 24 20 | 1 0 | 5 52 | 1 36 | 18 59 | 0 50 | 6 59 | 0 28 | 23 14 | 1 6 | 26 45 | 17 6 | 2 19 | 2 18 | 25 15 | | n.a. |
| S 15 | 23 59 | 28 10 | 4 57 | 22 26 | 0 18 | 16 11 | 0 16 | 24 24 | 1 0 | 5 51 | 1 37 | 19 0 | 0 50 | 6 59 | 0 28 | 23 14 | 1 6 | 26 45 | 17 7 | 2 24 | 2 20 | 25 13 | | n.a. |
| S 16 | 23 59 | 28 57 | 4 58 | 22 50 | 0 4 | 15 46 | 0 21 | 24 28 | 1 0 | 5 50 | 1 37 | 19 2 | 0 50 | 7 0 | 0 28 | 23 14 | 1 6 | 26 46 | 17 7 | 2 28 | 2 21 | 25 11 | | n.a. |
| M17 | 23 58 | 27 33 | 4 38 | 23 13 | 0n10 | 15 22 | 0 27 | 24 32 | 1 1 | 5 49 | 1 37 | 19 4 | 0 50 | 7 0 | 0 28 | 23 15 | 1 7 | 26 46 | 17 7 | 2 32 | 2 22 | 25 9 | | n.a. |
| T 18 | 23 57 | 24 8 | 3 58 | 23 36 | 0 23 | 14 57 | 0 32 | 24 35 | 1 1 | 5 48 | 1 38 | 19 5 | 0 50 | 7 1 | 0 28 | 23 15 | 1 7 | 26 47 | 17 8 | 2 36 | 2 24 | 25 7 | | n.a. |
| W19 | 23 56 | 19 9 | 3 2 | 23 57 | 0 34 | 14 32 | 0 38 | 24 39 | 1 1 | 5 47 | 1 38 | 19 7 | 0 50 | 7 2 | 0 28 | 23 15 | 1 7 | 26 47 | 17 8 | 2 39 | 2 25 | 25 5 | | n.a. |
| T 20 | 23 54 | 13 8 | 1 55 | 24 17 | 0 46 | 14 6 | 0 44 | 24 42 | 1 2 | 5 47 | 1 38 | 19 9 | 0 50 | 7 2 | 0 28 | 23 15 | 1 7 | 26 48 | 17 8 | 2 40 | 2 26 | 25 3 | | n.a. |
| F 21 | 23 52 | 6 35 | 0 43 | 24 35 | 0 56 | 13 41 | 0 50 | 24 45 | 1 2 | 5 46 | 1 38 | 19 10 | 0 50 | 7 3 | 0 28 | 23 16 | 1 7 | 26 48 | 17 8 | 2 41 | 2 27 | 25 2 | | n.a. |
| S 22 | 23 49 | 0s 5 | 0s30 | 24 50 | 1 5 | 13 15 | 0 56 | 24 47 | 1 2 | 5 46 | 1 39 | 19 12 | 0 50 | 7 3 | 0 28 | 23 16 | 1 7 | 26 48 | 17 9 | 2 41 | 2 29 | 25 0 | | n.a. |
| S 23 | 23 46 | 6 34 | 1 39 | 25 4 | 1 13 | 12 49 | 1 2 | 24 50 | 1 3 | 5 45 | 1 39 | 19 13 | 0 50 | 7 4 | 0 28 | 23 16 | 1 7 | 26 49 | 17 9 | 2 41 | 2 30 | 24 58 | | n.a. |
| M24 | 23 42 | 12 37 | 2 42 | 25 16 | 1 21 | 12 22 | 1 8 | 24 52 | 1 3 | 5 45 | 1 39 | 19 15 | 0 50 | 7 4 | 0 28 | 23 17 | 1 7 | 26 49 | 17 9 | 2 41 | 2 31 | 24 56 | | n.a. |
| T 25 | 23 38 | 18 0 | 3 34 | 25 25 | 1 27 | 11 56 | 1 14 | 24 55 | 1 3 | 5 45 | 1 39 | 19 16 | 0 50 | 7 4 | 0 28 | 23 17 | 1 7 | 26 50 | 17 10 | 2 43 | 2 33 | 24 54 | | n.a. |
| W26 | 23 33 | 22 30 | 4 16 | 25 32 | 1 33 | 11 30 | 1 21 | 24 57 | 1 4 | 5 45 | 1 40 | 19 18 | 0 50 | 7 5 | 0 28 | 23 17 | 1 7 | 26 50 | 17 10 | 2 45 | 2 34 | 24 52 | | n.a. |
| T 27 | 23 29 | 25 56 | 4 44 | 25 36 | 1 37 | 11 3 | 1 27 | 24 58 | 1 4 | 5 44 | 1 40 | 19 19 | 0 50 | 7 5 | 0 28 | 23 17 | 1 7 | 26 51 | 17 10 | 2 48 | 2 35 | 24 50 | | n.a. |
| F 28 | 23 23 | 28 8 | 4 59 | 25 38 | 1 41 | 10 36 | 1 34 | 25 0 | 1 4 | 5 44 | 1 40 | 19 21 | 0 50 | 7 6 | 0 28 | 23 18 | 1 7 | 26 51 | 17 10 | 2 53 | 2 36 | 24 48 | | n.a. |
| S 29 | 23 17 | 28 58 | 5 0 | 25 37 | 1 44 | 10 9 | 1 41 | 25 1 | 1 5 | 5 45 | 1 41 | 19 22 | 0 50 | 7 6 | 0 28 | 23 18 | 1 7 | 26 52 | 17 11 | 2 58 | 2 38 | 24 46 | | n.a. |
| S 30 | 23 11 | 28 25 | 4 48 | 25 34 | 1 47 | 9 42 | 1 47 | 25 3 | 1 5 | 5 45 | 1 41 | 19 24 | 0 50 | 7 6 | 0 28 | 23 18 | 1 7 | 26 52 | 17 11 | 3 3 | 2 39 | 24 44 | | n.a. |
| M31 | 23n 4 | 26s33 | 4s24 | 25n29 | 1n49 | 9n15 | 1s54 | 25n 4 | 1n 5 | 5s45 | 1s41 | 19n25 | 0s50 | 7n 7 | 0s28 | 23s19 | 1s 7 | 26s53 | 17s11 | 3s 8 | 2s40 | 24s42 | | n.a. |

Julian Day Number = 774876.5, Delta T = 17h26m12s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'58, Lahiri = -39°38'57 Julian Calendar 1 July 2592 BCE == Greg. Calendar 10 June 2592 BCE

The year -2591 astronomical counting style corresponds to year 2592 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2592 BCE
# geocentric

## AUGUST 2592 BCE (-2591) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 13 50 | 16♋22'37 | 3♒24 | 10♋52 | 2♍54 | 28♊36 | 19°R36 | 28♉22 | 18♈52 | 21°R33 | 2°R 0 | 22°R 6 | 23♓22 | 29♑55 | n.a. | T 1 |
| W 2 | 19 17 47 | 17°21'27 | 15°14 | 12°45 | 3°50 | 29°14 | 19♓36 | 28°28 | 18°53 | 21♑31 | 2♓ 0 | 21♓58 | 23°19 | 0♒ 2 | n.a. | W 2 |
| T 3 | 19 21 43 | 18°20'20 | 27° 4 | 14°36 | 4°46 | 29°53 | 19°35 | 28°34 | 18°53 | 21°30 | 1°59 | 21°52 | 23°16 | 0° 9 | n.a. | T 3 |
| F 4 | 19 25 40 | 19°19'16 | 8♓58 | 16°28 | 5°41 | 0♋31 | 19°35 | 28°40 | 18°54 | 21°28 | 1°58 | 21°49 | 23°12 | 0°16 | n.a. | F 4 |
| S 5 | 19 29 37 | 20°18'13 | 20°59 | 18°18 | 6°36 | 1° 9 | 19°34 | 28°45 | 18°55 | 21°26 | 1°57 | 21°D48 | 23° 9 | 0°22 | n.a. | S 5 |
| S 6 | 19 33 33 | 21°17'14 | 3♈11 | 20° 8 | 7°30 | 1°48 | 19°32 | 28°51 | 18°55 | 21°25 | 1°56 | 21°48 | 23° 6 | 0°29 | n.a. | S 6 |
| M 7 | 19 37 30 | 22°16'16 | 15°40 | 21°57 | 8°24 | 2°26 | 19°31 | 28°57 | 18°56 | 21°23 | 1°55 | 21°49 | 23° 3 | 0°36 | n.a. | M 7 |
| T 8 | 19 41 26 | 23°15'21 | 28°29 | 23°45 | 9°17 | 3° 4 | 19°29 | 29° 2 | 18°56 | 21°21 | 1°55 | 21°R49 | 23° 0 | 0°42 | n.a. | T 8 |
| W 9 | 19 45 23 | 24°14'29 | 11♉45 | 25°33 | 10° 9 | 3°43 | 19°28 | 29° 8 | 18°57 | 21°20 | 1°54 | 21°48 | 22°57 | 0°49 | n.a. | W 9 |
| T 10 | 19 49 19 | 25°13'39 | 25°28 | 27°19 | 11° 1 | 4°21 | 19°26 | 29°13 | 18°57 | 21°18 | 1°53 | 21°44 | 22°53 | 0°56 | n.a. | T 10 |
| F 11 | 19 53 16 | 26°12'52 | 9♊41 | 29° 5 | 11°53 | 5° 0 | 19°24 | 29°19 | 18°57 | 21°16 | 1°52 | 21°38 | 22°50 | 1° 2 | n.a. | F 11 |
| S 12 | 19 57 12 | 27°12'08 | 24°22 | 0♌49 | 12°43 | 5°38 | 19°21 | 29°24 | 18°57 | 21°15 | 1°51 | 21°31 | 22°47 | 1° 9 | n.a. | S 12 |
| S 13 | 20 1 9 | 28°11'26 | 9♋25 | 2°33 | 13°33 | 6°16 | 19°19 | 29°29 | 18°58 | 21°13 | 1°50 | 21°23 | 22°44 | 1°16 | n.a. | S 13 |
| M14 | 20 5 5 | 29°10'46 | 24°40 | 4°16 | 14°22 | 6°55 | 19°16 | 29°35 | 18°58 | 21°12 | 1°49 | 21°14 | 22°41 | 1°22 | n.a. | M14 |
| T 15 | 20 9 2 | 0♌10'08 | 9♌58 | 5°58 | 15°11 | 7°33 | 19°13 | 29°40 | 18°58 | 21°10 | 1°48 | 21° 8 | 22°38 | 1°29 | n.a. | T 15 |
| W16 | 20 12 59 | 1° 9'33 | 25° 7 | 7°40 | 15°59 | 8°12 | 19°10 | 29°45 | 18°R58 | 21° 8 | 1°47 | 21° 3 | 22°34 | 1°36 | n.a. | W16 |
| T 17 | 20 16 55 | 2° 9'00 | 9♍58 | 9°20 | 16°45 | 8°50 | 19° 6 | 29°50 | 18°58 | 21° 7 | 1°46 | 21° 1 | 22°31 | 1°43 | n.a. | T 17 |
| F 18 | 20 20 52 | 3° 8'28 | 24°25 | 11° 0 | 17°31 | 9°28 | 19° 3 | 29°54 | 18°58 | 21° 5 | 1°45 | 21°D 0 | 22°28 | 1°49 | n.a. | F 18 |
| S 19 | 20 24 48 | 4° 7'59 | 8♎25 | 12°39 | 18°16 | 10° 7 | 18°59 | 29°59 | 18°58 | 21° 3 | 1°44 | 21° 1 | 22°25 | 1°56 | n.a. | S 19 |
| S 20 | 20 28 45 | 5° 7'31 | 21°58 | 14°17 | 19° 1 | 10°45 | 18°55 | 0♊ 4 | 18°58 | 21° 2 | 1°43 | 21° 2 | 22°22 | 2° 3 | n.a. | S 20 |
| M21 | 20 32 41 | 6° 7'06 | 5♏ 6 | 15°54 | 19°44 | 11°24 | 18°51 | 0° 8 | 18°57 | 21° 0 | 1°42 | 21°R 3 | 22°18 | 2° 9 | n.a. | M21 |
| T 22 | 20 36 38 | 7° 6'42 | 17°53 | 17°31 | 20°26 | 12° 2 | 18°47 | 0°13 | 18°57 | 20°59 | 1°41 | 21° 2 | 22°15 | 2°16 | n.a. | T 22 |
| W23 | 20 40 34 | 8° 6'21 | 0♐22 | 19° 7 | 21° 7 | 12°41 | 18°42 | 0°17 | 18°57 | 20°57 | 1°40 | 21° 0 | 22°12 | 2°23 | n.a. | W23 |
| T 24 | 20 44 31 | 9° 6'01 | 12°37 | 20°42 | 21°47 | 13°19 | 18°38 | 0°22 | 18°56 | 20°55 | 1°39 | 20°55 | 22° 9 | 2°29 | n.a. | T 24 |
| F 25 | 20 48 27 | 10° 5'44 | 24°42 | 22°16 | 22°26 | 13°58 | 18°33 | 0°26 | 18°56 | 20°54 | 1°38 | 20°49 | 22° 6 | 2°36 | n.a. | F 25 |
| S 26 | 20 52 24 | 11° 5'28 | 6♑39 | 23°50 | 23° 4 | 14°36 | 18°28 | 0°30 | 18°55 | 20°52 | 1°37 | 20°42 | 22° 3 | 2°43 | n.a. | S 26 |
| S 27 | 20 56 20 | 12° 5'15 | 18°33 | 25°23 | 23°40 | 15°15 | 18°23 | 0°34 | 18°55 | 20°51 | 1°36 | 20°34 | 21°59 | 2°49 | n.a. | S 27 |
| M28 | 21 0 17 | 13° 5'03 | 0♒24 | 26°55 | 24°15 | 15°53 | 18°17 | 0°38 | 18°54 | 20°49 | 1°35 | 20°27 | 21°56 | 2°56 | n.a. | M28 |
| T 29 | 21 4 14 | 14° 4'54 | 12°15 | 28°27 | 24°49 | 16°32 | 18°12 | 0°42 | 18°54 | 20°48 | 1°34 | 20°21 | 21°53 | 3° 3 | n.a. | T 29 |
| W30 | 21 8 10 | 15° 4'46 | 24° 7 | 29°58 | 25°22 | 17°10 | 18° 6 | 0°46 | 18°53 | 20°46 | 1°33 | 20°16 | 21°50 | 3°10 | n.a. | W30 |
| T 31 | 21 12 7 | 16♌ 4'41 | 6♓ 2 | 1♍29 | 25♍53 | 17♋49 | 18♓ 0 | 0♊50 | 18♈52 | 20♑45 | 1♓32 | 20♓14 | 21♓47 | 3♒16 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| T 1 | 22n57 | 23s31 | 3s48 | 25n21 | 1n50 | 8n48 | 2s 1 | 25n 4 | 1n 6 | 5s45 | 1s41 | 19n27 | 0s50 | 7n 7 | 0s28 | 23s19 | 1s 7 | 26s53 | 17s11 | 3s12 | 2s41 | 24s40 | | | n.a. |
| W 2 | 22 50 | 19 31 | 3 2 | 25 11 | 1 50 | 8 21 | 2 8 | 25 5 | 1 6 | 5 46 | 1 42 | 19 28 | 0 50 | 7 7 | 0 28 | 23 19 | 1 7 | 26 54 | 17 12 | 3 16 | 2 43 | 24 38 | | | n.a. |
| T 3 | 22 42 | 14 46 | 2 8 | 24 59 | 1 50 | 7 54 | 2 15 | 25 6 | 1 6 | 5 46 | 1 42 | 19 29 | 0 50 | 7 8 | 0 28 | 23 19 | 1 7 | 26 54 | 17 12 | 3 18 | 2 44 | 24 36 | | | n.a. |
| F 4 | 22 33 | 9 26 | 1 8 | 24 45 | 1 49 | 7 27 | 2 22 | 25 6 | 1 7 | 5 47 | 1 42 | 19 31 | 0 50 | 7 8 | 0 28 | 23 20 | 1 7 | 26 55 | 17 12 | 3 19 | 2 45 | 24 34 | | | n.a. |
| S 5 | 22 25 | 3 43 | 0 4 | 24 29 | 1 47 | 6 59 | 2 29 | 25 6 | 1 7 | 5 47 | 1 42 | 19 32 | 0 50 | 7 8 | 0 28 | 23 20 | 1 7 | 26 56 | 17 12 | 3 19 | 2 47 | 24 32 | | | n.a. |
| S 6 | 22 15 | 2n13 | 1n 1 | 24 11 | 1 46 | 6 32 | 2 36 | 25 6 | 1 7 | 5 48 | 1 43 | 19 33 | 0 50 | 7 8 | 0 28 | 23 20 | 1 7 | 26 56 | 17 12 | 3 19 | 2 48 | 24 30 | | | n.a. |
| M 7 | 22 6 | 8 12 | 2 4 | 23 51 | 1 43 | 6 5 | 2 44 | 25 5 | 1 8 | 5 49 | 1 43 | 19 34 | 0 50 | 7 8 | 0 28 | 23 21 | 1 7 | 26 57 | 17 13 | 3 19 | 2 49 | 24 28 | | | n.a. |
| T 8 | 21 56 | 14 1 | 3 3 | 23 30 | 1 41 | 5 38 | 2 51 | 25 5 | 1 8 | 5 50 | 1 43 | 19 36 | 0 50 | 7 9 | 0 28 | 23 21 | 1 7 | 26 57 | 17 13 | 3 19 | 2 50 | 24 26 | | | n.a. |
| W 9 | 21 45 | 19 25 | 3 55 | 23 7 | 1 37 | 5 11 | 2 58 | 25 4 | 1 8 | 5 51 | 1 43 | 19 37 | 0 50 | 7 9 | 0 29 | 23 21 | 1 7 | 26 58 | 17 13 | 3 20 | 2 52 | 24 24 | | | n.a. |
| T 10 | 21 35 | 24 0 | 4 35 | 22 42 | 1 34 | 4 44 | 3 6 | 25 3 | 1 9 | 5 52 | 1 44 | 19 38 | 0 50 | 7 9 | 0 29 | 23 21 | 1 7 | 26 58 | 17 13 | 3 21 | 2 53 | 24 22 | | | n.a. |
| F 11 | 21 23 | 27 20 | 4 59 | 22 17 | 1 30 | 4 18 | 3 13 | 25 2 | 1 9 | 5 53 | 1 44 | 19 39 | 0 50 | 7 9 | 0 29 | 23 22 | 1 7 | 26 59 | 17 14 | 3 23 | 2 54 | 24 20 | | | n.a. |
| S 12 | 21 12 | 28 57 | 5 5 | 21 50 | 1 26 | 3 51 | 3 21 | 25 1 | 1 9 | 5 54 | 1 44 | 19 41 | 0 50 | 7 9 | 0 29 | 23 22 | 1 7 | 26 59 | 17 14 | 3 26 | 2 56 | 24 17 | | | n.a. |
| S 13 | 21 0 | 28 29 | 4 51 | 21 22 | 1 21 | 3 25 | 3 28 | 25 0 | 1 10 | 5 55 | 1 44 | 19 42 | 0 49 | 7 9 | 0 29 | 23 22 | 1 7 | 27 0 | 17 14 | 3 30 | 2 57 | 24 15 | | | n.a. |
| M14 | 20 47 | 25 52 | 4 16 | 20 52 | 1 17 | 2 59 | 3 36 | 24 58 | 1 10 | 5 56 | 1 45 | 19 43 | 0 49 | 7 9 | 0 29 | 23 22 | 1 7 | 27 0 | 17 14 | 3 33 | 2 58 | 24 13 | | | n.a. |
| T 15 | 20 34 | 21 23 | 3 22 | 20 22 | 1 12 | 2 33 | 3 44 | 24 56 | 1 10 | 5 58 | 1 45 | 19 44 | 0 49 | 7 9 | 0 29 | 23 23 | 1 7 | 27 1 | 17 14 | 3 36 | 2 59 | 24 11 | | | n.a. |
| W16 | 20 21 | 15 33 | 2 15 | 19 51 | 1 7 | 2 7 | 3 51 | 24 54 | 1 10 | 5 59 | 1 45 | 19 45 | 0 49 | 7 9 | 0 29 | 23 23 | 1 7 | 27 1 | 17 14 | 3 38 | 3 1 | 24 9 | | | n.a. |
| T 17 | 20 8 | 8 55 | 0 59 | 19 18 | 1 1 | 1 41 | 3 59 | 24 52 | 1 11 | 6 1 | 1 45 | 19 46 | 0 49 | 7 9 | 0 29 | 23 23 | 1 7 | 27 2 | 17 15 | 3 39 | 3 2 | 24 7 | | | n.a. |
| F 18 | 19 54 | 1 59 | 0s18 | 18 45 | 0 55 | 1 16 | 4 7 | 24 49 | 1 11 | 6 3 | 1 46 | 19 47 | 0 49 | 7 9 | 0 29 | 23 24 | 1 7 | 27 2 | 17 15 | 3 39 | 3 3 | 24 5 | | | n.a. |
| S 19 | 19 40 | 4s49 | 1 33 | 18 11 | 0 50 | 0 51 | 4 15 | 24 47 | 1 11 | 6 4 | 1 46 | 19 48 | 0 49 | 7 9 | 0 29 | 23 24 | 1 7 | 27 3 | 17 15 | 3 38 | 3 5 | 24 3 | | | n.a. |
| S 20 | 19 25 | 11 12 | 2 39 | 17 37 | 0 44 | 0 26 | 4 22 | 24 44 | 1 12 | 6 6 | 1 46 | 19 49 | 0 49 | 7 9 | 0 29 | 23 24 | 1 7 | 27 3 | 17 15 | 3 38 | 3 6 | 24 1 | | | n.a. |
| M21 | 19 10 | 16 53 | 3 35 | 17 2 | 0 37 | 0 2 | 4 30 | 24 41 | 1 12 | 6 8 | 1 46 | 19 50 | 0 49 | 7 9 | 0 29 | 23 24 | 1 7 | 27 4 | 17 15 | 3 38 | 3 7 | 23 59 | | | n.a. |
| T 22 | 18 55 | 21 41 | 4 19 | 16 26 | 0 31 | 0s22 | 4 38 | 24 38 | 1 12 | 6 10 | 1 46 | 19 51 | 0 49 | 7 9 | 0 29 | 23 25 | 1 7 | 27 4 | 17 15 | 3 38 | 3 8 | 23 56 | | | n.a. |
| W23 | 18 39 | 25 24 | 4 50 | 15 49 | 0 25 | 0 46 | 4 46 | 24 34 | 1 13 | 6 12 | 1 47 | 19 52 | 0 49 | 7 9 | 0 29 | 23 25 | 1 7 | 27 5 | 17 16 | 3 39 | 3 10 | 23 54 | | | n.a. |
| T 24 | 18 23 | 27 53 | 5 6 | 15 13 | 0 18 | 1 9 | 4 54 | 24 31 | 1 13 | 6 14 | 1 47 | 19 53 | 0 49 | 7 8 | 0 29 | 23 25 | 1 7 | 27 5 | 17 16 | 3 41 | 3 11 | 23 52 | | | n.a. |
| F 25 | 18 7 | 29 1 | 5 8 | 14 35 | 0 12 | 1 32 | 5 1 | 24 27 | 1 13 | 6 16 | 1 47 | 19 54 | 0 49 | 7 8 | 0 29 | 23 25 | 1 7 | 27 6 | 17 16 | 3 43 | 3 12 | 23 50 | | | n.a. |
| S 26 | 17 50 | 28 46 | 4 57 | 13 58 | 0 5 | 1 54 | 5 9 | 24 23 | 1 13 | 6 18 | 1 47 | 19 55 | 0 49 | 7 8 | 0 29 | 23 26 | 1 7 | 27 7 | 17 16 | 3 46 | 3 14 | 23 48 | | | n.a. |
| S 27 | 17 33 | 27 11 | 4 34 | 13 19 | 0s 2 | 2 16 | 5 17 | 24 19 | 1 14 | 6 20 | 1 47 | 19 56 | 0 49 | 7 8 | 0 29 | 23 26 | 1 7 | 27 7 | 17 16 | 3 49 | 3 15 | 23 46 | | | n.a. |
| M28 | 17 16 | 24 23 | 3 58 | 12 41 | 0 9 | 2 37 | 5 24 | 24 14 | 1 14 | 6 23 | 1 48 | 19 57 | 0 49 | 7 8 | 0 29 | 23 26 | 1 7 | 27 8 | 17 16 | 3 52 | 3 16 | 23 43 | | | n.a. |
| T 29 | 16 59 | 20 35 | 3 12 | 12 2 | 0 15 | 2 57 | 5 32 | 24 10 | 1 14 | 6 25 | 1 48 | 19 58 | 0 49 | 7 7 | 0 29 | 23 26 | 1 7 | 27 8 | 17 16 | 3 54 | 3 17 | 23 41 | | | n.a. |
| W30 | 16 41 | 15 56 | 2 18 | 11 23 | 0 22 | 3 17 | 5 40 | 24 5 | 1 14 | 6 27 | 1 48 | 19 58 | 0 49 | 7 7 | 0 29 | 23 26 | 1 7 | 27 9 | 17 16 | 3 56 | 3 19 | 23 39 | | | n.a. |
| T 31 | 16n23 | 10s41 | 1s17 | 10n44 | 0s29 | 3s37 | 5s47 | 24n 0 | 1n15 | 6s30 | 1s48 | 19n59 | 0s49 | 7n 7 | 0s29 | 23s27 | 1s 7 | 27s 9 | 17s16 | 3s57 | 3s20 | 23s37 | | | n.a. |

Julian Day Number = 774907.5, Delta T = 17h26m09s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'53, Lahiri = -39°38'53 Julian Calendar 1 Aug. 2592 BCE == Greg. Calendar 11 July 2592 BCE

The year -2591 astronomical counting style corresponds to year 2592 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2592 BCE
# geocentric

## SEPTEMBER 2592 BCE (-2591) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 21 16 3 | 17♌ 4'38 | 18♓ 3 | 2♍58 | 26♍22 | 18♋27 | 17°R54 | 0♊53 | 18°R51 | 20°R43 | 1°R31 | 20°D13 | 21♓43 | 3♒23 | n.a. | F 1 |
| S 2 | 21 20 0 | 18° 4'38 | 0♈11 | 4°27 | 26°50 | 19° 6 | 17♓48 | 0°57 | 18♈51 | 20♉42 | 1♓30 | 20♓13 | 21°40 | 3°30 | n.a. | S 2 |
| S 3 | 21 23 56 | 19° 4'39 | 12°30 | 5°56 | 27°17 | 19°44 | 17°42 | 1° 0 | 18°50 | 20°40 | 1°29 | 20°14 | 21°37 | 3°36 | n.a. | S 3 |
| M 4 | 21 27 53 | 20° 4'43 | 25° 2 | 7°24 | 27°41 | 20°23 | 17°36 | 1° 3 | 18°49 | 20°39 | 1°27 | 20°16 | 21°34 | 3°43 | n.a. | M 4 |
| T 5 | 21 31 49 | 21° 4'49 | 7♉53 | 8°51 | 28° 4 | 21° 1 | 17°29 | 1° 7 | 18°48 | 20°38 | 1°26 | 20°18 | 21°31 | 3°50 | n.a. | T 5 |
| W 6 | 21 35 46 | 22° 4'58 | 21° 4 | 10°17 | 28°25 | 21°40 | 17°23 | 1°10 | 18°47 | 20°36 | 1°25 | 20°R18 | 21°28 | 3°56 | n.a. | W 6 |
| T 7 | 21 39 42 | 23° 5'09 | 4♊39 | 11°43 | 28°45 | 22°18 | 17°16 | 1°13 | 18°46 | 20°35 | 1°24 | 20°18 | 21°24 | 4° 3 | n.a. | T 7 |
| F 8 | 21 43 39 | 24° 5'23 | 18°40 | 13° 8 | 29° 2 | 22°57 | 17° 9 | 1°16 | 18°44 | 20°34 | 1°23 | 20°16 | 21°21 | 4°10 | n.a. | F 8 |
| S 9 | 21 47 36 | 25° 5'38 | 3♋ 5 | 14°32 | 29°18 | 23°36 | 17° 2 | 1°19 | 18°43 | 20°32 | 1°22 | 20°13 | 21°18 | 4°16 | n.a. | S 9 |
| S 10 | 21 51 32 | 26° 5'56 | 17°51 | 15°55 | 29°31 | 24°14 | 16°55 | 1°21 | 18°42 | 20°31 | 1°21 | 20°10 | 21°15 | 4°23 | n.a. | S 10 |
| M11 | 21 55 29 | 27° 6'17 | 2♌53 | 17°18 | 29°42 | 24°53 | 16°47 | 1°24 | 18°41 | 20°30 | 1°19 | 20° 7 | 21°12 | 4°30 | n.a. | M11 |
| T 12 | 21 59 25 | 28° 6'39 | 18° 2 | 18°39 | 29°51 | 25°32 | 16°40 | 1°26 | 18°39 | 20°29 | 1°18 | 20° 4 | 21° 9 | 4°37 | n.a. | T 12 |
| W13 | 22 3 22 | 29° 7'03 | 3♍ 9 | 19°59 | 29°58 | 26°10 | 16°33 | 1°29 | 18°38 | 20°27 | 1°17 | 20° 2 | 21° 5 | 4°43 | n.a. | W13 |
| T 14 | 22 7 18 | 0♍ 7'29 | 18° 3 | 21°19 | 0♎ 3 | 26°49 | 16°25 | 1°31 | 18°37 | 20°26 | 1°16 | 20°D 1 | 21° 2 | 4°50 | n.a. | T 14 |
| F 15 | 22 11 15 | 1° 7'57 | 2♎38 | 22°37 | 0°R 5 | 27°27 | 16°17 | 1°33 | 18°35 | 20°25 | 1°15 | 20° 2 | 20°59 | 4°57 | n.a. | F 15 |
| S 16 | 22 15 11 | 2° 8'26 | 16°48 | 23°53 | 0° 5 | 28° 6 | 16°10 | 1°35 | 18°34 | 20°24 | 1°14 | 20° 3 | 20°56 | 5° 3 | n.a. | S 16 |
| S 17 | 22 19 8 | 3° 8'57 | 0♏30 | 25° 9 | 0° 3 | 28°45 | 16° 2 | 1°37 | 18°32 | 20°23 | 1°13 | 20° 4 | 20°53 | 5°10 | n.a. | S 17 |
| M18 | 22 23 4 | 4° 9'30 | 13°47 | 26°22 | 29♍58 | 29°23 | 15°54 | 1°39 | 18°30 | 20°22 | 1°11 | 20° 5 | 20°49 | 5°17 | n.a. | M18 |
| T 19 | 22 27 1 | 5°10'04 | 26°39 | 27°34 | 29°51 | 0♌ 2 | 15°46 | 1°41 | 18°29 | 20°20 | 1°10 | 20° 6 | 20°46 | 5°23 | n.a. | T 19 |
| W20 | 22 30 58 | 6°10'40 | 9♐10 | 28°44 | 29°41 | 0°41 | 15°38 | 1°43 | 18°27 | 20°19 | 1° 9 | 20°R 6 | 20°43 | 5°30 | n.a. | W20 |
| T 21 | 22 34 54 | 7°11'17 | 21°25 | 29°51 | 29°29 | 1°19 | 15°30 | 1°44 | 18°25 | 20°18 | 1° 8 | 20° 6 | 20°40 | 5°37 | n.a. | T 21 |
| F 22 | 22 38 51 | 8°11'56 | 3♑27 | 0♎56 | 29°14 | 1°58 | 15°22 | 1°46 | 18°24 | 20°17 | 1° 7 | 20° 5 | 20°37 | 5°43 | n.a. | F 22 |
| S 23 | 22 42 47 | 9°12'36 | 15°22 | 1°58 | 28°57 | 2°37 | 15°14 | 1°47 | 18°22 | 20°16 | 1° 6 | 20° 3 | 20°34 | 5°50 | n.a. | S 23 |
| S 24 | 22 46 44 | 10°13'18 | 27°12 | 2°57 | 28°37 | 3°16 | 15° 6 | 1°48 | 18°20 | 20°15 | 1° 5 | 20° 2 | 20°30 | 5°57 | n.a. | S 24 |
| M25 | 22 50 40 | 11°14'01 | 9♒ 2 | 3°52 | 28°16 | 3°54 | 14°58 | 1°49 | 18°18 | 20°15 | 1° 4 | 20° 0 | 20°27 | 6° 3 | n.a. | M25 |
| T 26 | 22 54 37 | 12°14'45 | 20°55 | 4°43 | 27°52 | 4°33 | 14°50 | 1°50 | 18°16 | 20°14 | 1° 2 | 19°59 | 20°24 | 6°10 | n.a. | T 26 |
| W27 | 22 58 33 | 13°15'31 | 2♓52 | 5°29 | 27°26 | 5°12 | 14°41 | 1°51 | 18°14 | 20°13 | 1° 1 | 19°58 | 20°21 | 6°17 | n.a. | W27 |
| T 28 | 23 2 30 | 14°16'19 | 14°56 | 6°10 | 26°58 | 5°50 | 14°33 | 1°52 | 18°12 | 20°12 | 1° 0 | 19°D58 | 20°18 | 6°23 | n.a. | T 28 |
| F 29 | 23 6 27 | 15°17'08 | 27° 9 | 6°45 | 26°28 | 6°29 | 14°25 | 1°53 | 18°10 | 20°11 | 0°59 | 19°58 | 20°15 | 6°30 | n.a. | F 29 |
| S 30 | 23 10 23 | 16♍17'58 | 9♈32 | 7♎14 | 25♍57 | 7♌ 8 | 14♓17 | 1♊53 | 18♈ 8 | 20♉10 | 0♓58 | 19♓58 | 20♓11 | 6♒37 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 16n 4 | 5s 1 | 0s12 | 10n 5 | 0s36 | 3s55 | 5s54 | 23n55 | 1n15 | 6s32 | 1s48 | 20n 0 | 0s49 | 7n 6 | 0s29 | 23s27 | 1s 7 | 27s10 | 17s17 | 3s58 | 3s21 | 23s35 | | n.a. |
| S 2 | 15 46 | 0n54 | 0n54 | 9 26 | 0 43 | 4 13 | 6 2 | 23 50 | 1 15 | 6 35 | 1 48 | 20 1 | 0 49 | 7 6 | 0 29 | 23 27 | 1 7 | 27 10 | 17 17 | 3 58 | 3 23 | 23 33 | | n.a. |
| S 3 | 15 27 | 6 52 | 1 59 | 8 46 | 0 50 | 4 31 | 6 9 | 23 45 | 1 16 | 6 38 | 1 49 | 20 1 | 0 49 | 7 6 | 0 29 | 23 27 | 1 7 | 27 11 | 17 17 | 3 57 | 3 24 | 23 30 | | n.a. |
| M 4 | 15 7 | 12 41 | 2 59 | 8 7 | 0 57 | 4 47 | 6 16 | 23 39 | 1 16 | 6 40 | 1 49 | 20 2 | 0 49 | 7 5 | 0 29 | 23 28 | 1 7 | 27 11 | 17 17 | 3 56 | 3 25 | 23 28 | | n.a. |
| T 5 | 14 48 | 18 6 | 3 52 | 7 27 | 1 4 | 5 3 | 6 23 | 23 33 | 1 16 | 6 43 | 1 49 | 20 3 | 0 49 | 7 5 | 0 29 | 23 28 | 1 7 | 27 11 | 17 17 | 3 56 | 3 26 | 23 26 | | n.a. |
| W 6 | 14 28 | 22 50 | 4 34 | 6 48 | 1 11 | 5 17 | 6 29 | 23 27 | 1 16 | 6 46 | 1 49 | 20 4 | 0 49 | 7 4 | 0 29 | 23 28 | 1 7 | 27 12 | 17 17 | 3 56 | 3 28 | 23 24 | | n.a. |
| T 7 | 14 8 | 26 30 | 5 2 | 6 8 | 1 17 | 5 31 | 6 36 | 23 21 | 1 17 | 6 49 | 1 49 | 20 4 | 0 49 | 7 4 | 0 29 | 23 28 | 1 7 | 27 12 | 17 17 | 3 56 | 3 29 | 23 21 | | n.a. |
| F 8 | 13 48 | 28 42 | 5 14 | 5 29 | 1 24 | 5 44 | 6 42 | 23 15 | 1 17 | 6 51 | 1 49 | 20 5 | 0 49 | 7 4 | 0 29 | 23 28 | 1 7 | 27 13 | 17 17 | 3 56 | 3 30 | 23 19 | | n.a. |
| S 9 | 13 27 | 29 3 | 5 6 | 4 50 | 1 31 | 5 56 | 6 48 | 23 8 | 1 17 | 6 54 | 1 49 | 20 5 | 0 49 | 7 3 | 0 29 | 23 29 | 1 7 | 27 13 | 17 17 | 3 58 | 3 31 | 23 17 | | n.a. |
| S 10 | 13 6 | 27 22 | 4 38 | 4 11 | 1 37 | 6 6 | 6 54 | 23 2 | 1 17 | 6 57 | 1 49 | 20 6 | 0 49 | 7 3 | 0 29 | 23 29 | 1 7 | 27 14 | 17 17 | 3 59 | 3 33 | 23 15 | | n.a. |
| M11 | 12 45 | 23 42 | 3 51 | 3 33 | 1 43 | 6 16 | 7 0 | 22 55 | 1 18 | 7 0 | 1 49 | 20 6 | 0 49 | 7 2 | 0 29 | 23 29 | 1 7 | 27 14 | 17 17 | 4 0 | 3 34 | 23 12 | | n.a. |
| T 12 | 12 24 | 18 25 | 2 47 | 2 55 | 1 50 | 6 25 | 7 5 | 22 48 | 1 18 | 7 3 | 1 49 | 20 7 | 0 49 | 7 2 | 0 29 | 23 29 | 1 7 | 27 15 | 17 17 | 4 1 | 3 35 | 23 10 | | n.a. |
| W13 | 12 3 | 12 0 | 1 32 | 2 17 | 1 56 | 6 32 | 7 10 | 22 41 | 1 18 | 7 6 | 1 50 | 20 8 | 0 49 | 7 1 | 0 29 | 23 29 | 1 7 | 27 15 | 17 17 | 4 2 | 3 37 | 23 8 | | n.a. |
| T 14 | 11 41 | 5 0 | 0 11 | 1 40 | 2 1 | 6 38 | 7 14 | 22 33 | 1 18 | 7 9 | 1 50 | 20 8 | 0 49 | 7 0 | 0 29 | 23 30 | 1 7 | 27 16 | 17 17 | 4 2 | 3 38 | 23 6 | | n.a. |
| F 15 | 11 19 | 2s 7 | 1s 9 | 1 4 | 2 7 | 6 43 | 7 19 | 22 26 | 1 19 | 7 12 | 1 50 | 20 8 | 0 49 | 7 0 | 0 29 | 23 30 | 1 7 | 27 16 | 17 17 | 4 2 | 3 39 | 23 3 | | n.a. |
| S 16 | 10 57 | 8 56 | 2 23 | 0 28 | 2 12 | 6 46 | 7 22 | 22 18 | 1 19 | 7 15 | 1 50 | 20 9 | 0 49 | 6 59 | 0 29 | 23 30 | 1 7 | 27 16 | 17 17 | 4 2 | 3 40 | 23 1 | | n.a. |
| S 17 | 10 35 | 15 6 | 3 25 | 0s 7 | 2 17 | 6 48 | 7 26 | 22 10 | 1 19 | 7 19 | 1 50 | 20 9 | 0 49 | 6 59 | 0 29 | 23 30 | 1 7 | 27 17 | 17 17 | 4 1 | 3 42 | 22 59 | | n.a. |
| M18 | 10 12 | 20 23 | 4 15 | 0 42 | 2 22 | 6 49 | 7 28 | 22 2 | 1 19 | 7 22 | 1 50 | 20 10 | 0 49 | 6 58 | 0 29 | 23 30 | 1 7 | 27 17 | 17 17 | 4 1 | 3 43 | 22 56 | | n.a. |
| T 19 | 9 50 | 24 33 | 4 50 | 1 15 | 2 27 | 6 48 | 7 31 | 21 54 | 1 20 | 7 25 | 1 50 | 20 10 | 0 49 | 6 57 | 0 29 | 23 30 | 1 7 | 27 18 | 17 17 | 4 0 | 3 44 | 22 54 | | n.a. |
| W20 | 9 27 | 27 26 | 5 11 | 1 47 | 2 31 | 6 45 | 7 32 | 21 46 | 1 20 | 7 28 | 1 50 | 20 10 | 0 49 | 6 57 | 0 29 | 23 30 | 1 7 | 27 18 | 17 17 | 4 0 | 3 46 | 22 52 | | n.a. |
| T 21 | 9 4 | 28 58 | 5 16 | 2 17 | 2 34 | 6 41 | 7 34 | 21 37 | 1 20 | 7 31 | 1 50 | 20 11 | 0 49 | 6 56 | 0 29 | 23 31 | 1 7 | 27 18 | 17 17 | 4 1 | 3 47 | 22 50 | | n.a. |
| F 22 | 8 41 | 29 4 | 5 8 | 2 47 | 2 38 | 6 36 | 7 34 | 21 28 | 1 20 | 7 34 | 1 50 | 20 11 | 0 49 | 6 55 | 0 29 | 23 31 | 1 7 | 27 19 | 17 17 | 4 1 | 3 48 | 22 47 | | n.a. |
| S 23 | 8 18 | 27 49 | 4 46 | 3 14 | 2 40 | 6 29 | 7 34 | 21 20 | 1 20 | 7 38 | 1 50 | 20 11 | 0 49 | 6 55 | 0 29 | 23 31 | 1 7 | 27 19 | 17 17 | 4 2 | 3 49 | 22 45 | | n.a. |
| S 24 | 7 54 | 25 19 | 4 12 | 3 40 | 2 42 | 6 20 | 7 33 | 21 11 | 1 21 | 7 41 | 1 50 | 20 12 | 0 49 | 6 54 | 0 29 | 23 31 | 1 7 | 27 20 | 17 17 | 4 2 | 3 51 | 22 43 | | n.a. |
| M25 | 7 31 | 21 44 | 3 28 | 4 4 | 2 44 | 6 10 | 7 31 | 21 2 | 1 21 | 7 44 | 1 50 | 20 12 | 0 49 | 6 53 | 0 29 | 23 31 | 1 7 | 27 20 | 17 17 | 4 3 | 3 52 | 22 40 | | n.a. |
| T 26 | 7 7 | 17 17 | 2 34 | 4 25 | 2 45 | 5 58 | 7 29 | 20 52 | 1 21 | 7 47 | 1 50 | 20 12 | 0 49 | 6 52 | 0 29 | 23 31 | 1 7 | 27 20 | 17 16 | 4 3 | 3 53 | 22 38 | | n.a. |
| W27 | 6 43 | 12 8 | 1 33 | 4 44 | 2 44 | 5 44 | 7 26 | 20 43 | 1 21 | 7 50 | 1 50 | 20 12 | 0 49 | 6 52 | 0 29 | 23 31 | 1 7 | 27 21 | 17 16 | 4 4 | 3 54 | 22 36 | | n.a. |
| T 28 | 6 20 | 6 29 | 0 28 | 5 0 | 2 43 | 5 29 | 7 21 | 20 33 | 1 22 | 7 54 | 1 50 | 20 12 | 0 49 | 6 51 | 0 29 | 23 31 | 1 7 | 27 21 | 17 16 | 4 4 | 3 56 | 22 33 | | n.a. |
| F 29 | 5 56 | 0 33 | 0n40 | 5 12 | 2 41 | 5 13 | 7 17 | 20 24 | 1 22 | 7 57 | 1 49 | 20 12 | 0 49 | 6 50 | 0 29 | 23 32 | 1 7 | 27 21 | 17 16 | 4 4 | 3 57 | 22 31 | | n.a. |
| S 30 | 5n31 | 5n29 | 1n47 | 5s21 | 2s38 | 4s55 | 7s11 | 20n14 | 1n22 | 8s 0 | 1s49 | 20n13 | 0s49 | 6n49 | 0s29 | 23s32 | 1s 7 | 27s22 | 17s16 | 4s 4 | 3s58 | 22s28 | | n.a. |

Julian Day Number = 774938.5, Delta T = 17h26m07s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'49, Lahiri = -39°38'49 Julian Calendar 1 Sept. 2592 BCE == Greg. Calendar 11 Aug. 2592 BCE

The year -2591 astronomical counting style corresponds to year 2592 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2592 BCE
# geocentric

## OCTOBER 2592 BCE (-2591) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 14 20 | 17♍18'50 | 22♈ 6 | 7♎36 | 25°R24 | 7♌47 | 14°R 9 | 1♊54 | 18°R 6 | 20°R10 | 0°R57 | 19♓59 | 20♓ 8 | 6♒44 | n.a. | S 1 |
| M 2 | 23 18 16 | 18°19'44 | 4♉53 | 7°49 | 24♍51 | 8°26 | 14♓ 1 | 1°54 | 18♈ 4 | 20♑ 9 | 0♓56 | 19°59 | 20° 5 | 6°50 | n.a. | M 2 |
| T 3 | 23 22 13 | 19°20'39 | 17°55 | 7°R54 | 24°16 | 9° 4 | 13°52 | 1°54 | 18° 2 | 20° 8 | 0°55 | 19°59 | 20° 2 | 6°57 | n.a. | T 3 |
| W 4 | 23 26 9 | 20°21'36 | 1♊12 | 7°49 | 23°40 | 9°43 | 13°44 | 1°R54 | 18° 0 | 20° 8 | 0°54 | 19°R59 | 19°59 | 7° 4 | n.a. | W 4 |
| T 5 | 23 30 6 | 21°22'35 | 14°46 | 7°34 | 23° 4 | 10°22 | 13°36 | 1°54 | 17°58 | 20° 7 | 0°53 | 19°D59 | 19°55 | 7°10 | n.a. | T 5 |
| F 6 | 23 34 2 | 22°23'35 | 28°38 | 7° 8 | 22°28 | 11° 1 | 13°28 | 1°54 | 17°55 | 20° 6 | 0°51 | 19°59 | 19°52 | 7°17 | n.a. | F 6 |
| S 7 | 23 37 59 | 23°24'37 | 12♋47 | 6°32 | 21°51 | 11°40 | 13°20 | 1°54 | 17°53 | 20° 6 | 0°50 | 19°59 | 19°49 | 7°24 | n.a. | S 7 |
| S 8 | 23 41 56 | 24°25'40 | 27°11 | 5°45 | 21°15 | 12°18 | 13°12 | 1°53 | 17°51 | 20° 5 | 0°49 | 19°59 | 19°46 | 7°30 | n.a. | S 8 |
| M 9 | 23 45 52 | 25°26'45 | 11♌49 | 4°47 | 20°40 | 12°57 | 13° 5 | 1°53 | 17°49 | 20° 5 | 0°48 | 20° 0 | 19°43 | 7°37 | n.a. | M 9 |
| T 10 | 23 49 49 | 26°27'51 | 26°33 | 3°41 | 20° 5 | 13°36 | 12°57 | 1°52 | 17°46 | 20° 4 | 0°47 | 20° 0 | 19°40 | 7°44 | n.a. | T 10 |
| W11 | 23 53 45 | 27°28'58 | 11♍19 | 2°27 | 19°31 | 14°15 | 12°49 | 1°52 | 17°44 | 20° 4 | 0°46 | 20° 1 | 19°36 | 7°50 | n.a. | W11 |
| T 12 | 23 57 42 | 28°30'07 | 25°59 | 1° 8 | 18°58 | 14°54 | 12°41 | 1°51 | 17°41 | 20° 4 | 0°45 | 20°R 1 | 19°33 | 7°57 | n.a. | T 12 |
| F 13 | 0 1 38 | 29°31'16 | 10♎27 | 29♍46 | 18°27 | 15°33 | 12°34 | 1°50 | 17°39 | 20° 3 | 0°44 | 20° 0 | 19°30 | 8° 4 | n.a. | F 13 |
| S 14 | 0 5 35 | 0♎32'27 | 24°36 | 28°23 | 17°58 | 16°11 | 12°27 | 1°49 | 17°37 | 20° 3 | 0°43 | 19°59 | 19°27 | 8°10 | n.a. | S 14 |
| S 15 | 0 9 31 | 1°33'38 | 8♏22 | 27° 4 | 17°30 | 16°50 | 12°19 | 1°48 | 17°34 | 20° 3 | 0°42 | 19°58 | 19°24 | 8°17 | n.a. | S 15 |
| M16 | 0 13 28 | 2°34'50 | 21°45 | 25°49 | 17° 4 | 17°29 | 12°12 | 1°46 | 17°32 | 20° 2 | 0°41 | 19°56 | 19°20 | 8°24 | n.a. | M16 |
| T 17 | 0 17 25 | 3°36'03 | 4♐43 | 24°42 | 16°40 | 18° 8 | 12° 5 | 1°45 | 17°29 | 20° 2 | 0°40 | 19°55 | 19°17 | 8°30 | n.a. | T 17 |
| W18 | 0 21 21 | 4°37'17 | 17°19 | 23°45 | 16°18 | 18°47 | 11°58 | 1°44 | 17°27 | 20° 2 | 0°39 | 19°53 | 19°14 | 8°37 | n.a. | W18 |
| T 19 | 0 25 18 | 5°38'31 | 29°37 | 22°58 | 15°58 | 19°26 | 11°51 | 1°42 | 17°24 | 20° 2 | 0°39 | 19°52 | 19°11 | 8°44 | n.a. | T 19 |
| F 20 | 0 29 14 | 6°39'46 | 11♑41 | 22°22 | 15°41 | 20° 5 | 11°44 | 1°40 | 17°22 | 20° 2 | 0°38 | 19°D52 | 19° 8 | 8°50 | n.a. | F 20 |
| S 21 | 0 33 11 | 7°41'01 | 23°35 | 21°57 | 15°26 | 20°43 | 11°37 | 1°38 | 17°19 | 20° 2 | 0°37 | 19°53 | 19° 5 | 8°57 | n.a. | S 21 |
| S 22 | 0 37 7 | 8°42'16 | 5♒25 | 21°44 | 15°14 | 21°22 | 11°31 | 1°37 | 17°17 | 20° 2 | 0°36 | 19°54 | 19° 1 | 9° 4 | n.a. | S 22 |
| M23 | 0 41 4 | 9°43'32 | 17°15 | 21°D41 | 15° 4 | 22° 1 | 11°25 | 1°35 | 17°14 | 20°D 2 | 0°35 | 19°56 | 18°58 | 9°11 | n.a. | M23 |
| T 24 | 0 45 1 | 10°44'48 | 29° 9 | 21°49 | 14°57 | 22°40 | 11°18 | 1°32 | 17°12 | 20° 2 | 0°34 | 19°58 | 18°55 | 9°17 | n.a. | T 24 |
| W25 | 0 48 57 | 11°46'05 | 11♓12 | 22° 5 | 14°52 | 23°19 | 11°12 | 1°30 | 17° 9 | 20° 2 | 0°33 | 19°59 | 18°52 | 9°24 | n.a. | W25 |
| T 26 | 0 52 54 | 12°47'22 | 23°26 | 22°30 | 14°D50 | 23°58 | 11° 6 | 1°28 | 17° 7 | 20° 2 | 0°33 | 19°R59 | 18°49 | 9°31 | n.a. | T 26 |
| F 27 | 0 56 50 | 13°48'39 | 5♈53 | 23° 3 | 14°50 | 24°37 | 11° 1 | 1°25 | 17° 4 | 20° 2 | 0°32 | 19°58 | 18°46 | 9°37 | n.a. | F 27 |
| S 28 | 1 0 47 | 14°49'57 | 18°35 | 23°43 | 14°52 | 25°16 | 10°55 | 1°23 | 17° 1 | 20° 2 | 0°31 | 19°56 | 18°42 | 9°44 | n.a. | S 28 |
| S 29 | 1 4 43 | 15°51'15 | 1♉31 | 24°28 | 14°57 | 25°55 | 10°50 | 1°20 | 16°59 | 20° 2 | 0°30 | 19°52 | 18°39 | 9°51 | n.a. | S 29 |
| M30 | 1 8 40 | 16°52'34 | 14°42 | 25°19 | 15° 4 | 26°34 | 10°44 | 1°18 | 16°56 | 20° 3 | 0°29 | 19°48 | 18°36 | 9°57 | n.a. | M30 |
| T 31 | 1 12 36 | 17♎53'54 | 28♉ 6 | 26♍15 | 15♍14 | 27♌12 | 10♓39 | 1♊15 | 16♈54 | 20♑ 3 | 0♓29 | 19♓44 | 18♓33 | 10♒ 4 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| S 1 | 5n 7 | 11n24 | 2n49 | 5s26 | 2s34 | 4s36 | 7s 4 | 20n 4 | 1n22 | 8s 3 | 1s49 | 20n13 | 0s49 | 6n49 | 0s29 | 23s32 | 1s 7 | 27s22 | 17s16 | 4s 3 | 4s 0 | 22s26 | | | n.a. |
| M 2 | 4 43 | 16 57 | 3 44 | 5 26 | 2 28 | 4 15 | 6 57 | 19 54 | 1 22 | 8 6 | 1 49 | 20 13 | 0 49 | 6 48 | 0 29 | 23 32 | 1 7 | 27 22 | 17 16 | 4 3 | 4 1 | 22 24 | | | n.a. |
| T 3 | 4 19 | 21 51 | 4 29 | 5 21 | 2 21 | 3 54 | 6 48 | 19 43 | 1 23 | 8 9 | 1 49 | 20 13 | 0 49 | 6 47 | 0 29 | 23 32 | 1 6 | 27 23 | 17 16 | 4 3 | 4 2 | 22 21 | | | n.a. |
| W 4 | 3 54 | 25 46 | 5 1 | 5 11 | 2 13 | 3 31 | 6 39 | 19 33 | 1 23 | 8 12 | 1 49 | 20 13 | 0 49 | 6 46 | 0 29 | 23 32 | 1 6 | 27 23 | 17 16 | 4 3 | 4 3 | 22 19 | | | n.a. |
| T 5 | 3 30 | 28 19 | 5 16 | 4 56 | 2 2 | 3 7 | 6 29 | 19 22 | 1 23 | 8 15 | 1 49 | 20 13 | 0 49 | 6 45 | 0 29 | 23 32 | 1 6 | 27 23 | 17 15 | 4 3 | 4 5 | 22 17 | | | n.a. |
| F 6 | 3 5 | 29 13 | 5 14 | 4 34 | 1 50 | 2 43 | 6 19 | 19 12 | 1 23 | 8 18 | 1 49 | 20 13 | 0 49 | 6 44 | 0 29 | 23 32 | 1 6 | 27 23 | 17 15 | 4 3 | 4 6 | 22 14 | | | n.a. |
| S 7 | 2 40 | 28 13 | 4 53 | 4 7 | 1 36 | 2 18 | 6 7 | 19 1 | 1 23 | 8 21 | 1 49 | 20 13 | 0 49 | 6 43 | 0 29 | 23 32 | 1 6 | 27 24 | 17 15 | 4 3 | 4 7 | 22 12 | | | n.a. |
| S 8 | 2 16 | 25 20 | 4 13 | 3 34 | 1 21 | 1 53 | 5 55 | 18 50 | 1 23 | 8 24 | 1 48 | 20 13 | 0 49 | 6 43 | 0 29 | 23 32 | 1 6 | 27 24 | 17 15 | 4 3 | 4 9 | 22 9 | | | n.a. |
| M 9 | 1 51 | 20 47 | 3 17 | 2 55 | 1 3 | 1 27 | 5 43 | 18 39 | 1 24 | 8 27 | 1 48 | 20 13 | 0 49 | 6 42 | 0 29 | 23 32 | 1 6 | 27 24 | 17 15 | 4 3 | 4 10 | 22 7 | | | n.a. |
| T 10 | 1 26 | 14 55 | 2 7 | 2 11 | 0 45 | 1 1 | 5 29 | 18 27 | 1 24 | 8 30 | 1 48 | 20 13 | 0 49 | 6 41 | 0 29 | 23 32 | 1 6 | 27 24 | 17 15 | 4 3 | 4 11 | 22 4 | | | n.a. |
| W11 | 1 1 | 8 13 | 0 48 | 1 23 | 0 25 | 0 35 | 5 16 | 18 16 | 1 24 | 8 33 | 1 48 | 20 12 | 0 49 | 6 40 | 0 29 | 23 32 | 1 6 | 27 25 | 17 14 | 4 3 | 4 12 | 22 2 | | | n.a. |
| T 12 | 0 37 | 1 7 | 0s33 | 0 32 | 0 5 | 0 9 | 5 1 | 18 5 | 1 24 | 8 36 | 1 48 | 20 12 | 0 49 | 6 39 | 0 29 | 23 32 | 1 6 | 27 25 | 17 14 | 4 3 | 4 14 | 22 0 | | | n.a. |
| F 13 | 0 12 | 5s55 | 1 51 | 0n20 | 0n16 | 0n17 | 4 47 | 17 53 | 1 24 | 8 39 | 1 48 | 20 12 | 0 49 | 6 38 | 0 29 | 23 32 | 1 6 | 27 25 | 17 14 | 4 3 | 4 15 | 21 57 | | | n.a. |
| S 14 | 0s13 | 12 31 | 3 0 | 1 12 | 0 36 | 0 43 | 4 32 | 17 41 | 1 25 | 8 41 | 1 47 | 20 12 | 0 49 | 6 37 | 0 29 | 23 32 | 1 6 | 27 25 | 17 14 | 4 3 | 4 16 | 21 55 | | | n.a. |
| S 15 | 0 38 | 18 20 | 3 57 | 2 3 | 0 56 | 1 7 | 4 17 | 17 29 | 1 25 | 8 44 | 1 47 | 20 12 | 0 49 | 6 36 | 0 29 | 23 32 | 1 6 | 27 25 | 17 14 | 4 4 | 4 17 | 21 52 | | | n.a. |
| M16 | 1 3 | 23 6 | 4 39 | 2 50 | 1 14 | 1 32 | 4 1 | 17 17 | 1 25 | 8 47 | 1 47 | 20 11 | 0 49 | 6 35 | 0 29 | 23 32 | 1 6 | 27 26 | 17 13 | 4 4 | 4 19 | 21 50 | | | n.a. |
| T 17 | 1 28 | 26 34 | 5 5 | 3 32 | 1 31 | 1 55 | 3 46 | 17 5 | 1 25 | 8 49 | 1 47 | 20 11 | 0 49 | 6 34 | 0 29 | 23 32 | 1 6 | 27 26 | 17 13 | 4 5 | 4 20 | 21 47 | | | n.a. |
| W18 | 1 53 | 28 36 | 5 16 | 4 10 | 1 46 | 2 18 | 3 31 | 16 53 | 1 25 | 8 52 | 1 46 | 20 11 | 0 49 | 6 33 | 0 29 | 23 32 | 1 6 | 27 26 | 17 13 | 4 6 | 4 21 | 21 45 | | | n.a. |
| T 19 | 2 17 | 29 11 | 5 12 | 4 41 | 2 0 | 2 40 | 3 15 | 16 41 | 1 25 | 8 54 | 1 46 | 20 11 | 0 49 | 6 32 | 0 29 | 23 32 | 1 6 | 27 26 | 17 13 | 4 6 | 4 23 | 21 42 | | | n.a. |
| F 20 | 2 42 | 28 20 | 4 54 | 5 5 | 2 11 | 3 1 | 3 0 | 16 28 | 1 25 | 8 57 | 1 46 | 20 10 | 0 49 | 6 31 | 0 29 | 23 32 | 1 6 | 27 26 | 17 13 | 4 6 | 4 24 | 21 40 | | | n.a. |
| S 21 | 3 7 | 26 12 | 4 23 | 5 24 | 2 20 | 3 21 | 2 44 | 16 16 | 1 26 | 8 59 | 1 46 | 20 10 | 0 49 | 6 30 | 0 29 | 23 32 | 1 6 | 27 26 | 17 12 | 4 6 | 4 25 | 21 37 | | | n.a. |
| S 22 | 3 32 | 22 56 | 3 42 | 5 36 | 2 27 | 3 40 | 2 29 | 16 3 | 1 26 | 9 1 | 1 46 | 20 10 | 0 49 | 6 29 | 0 29 | 23 32 | 1 6 | 27 27 | 17 12 | 4 5 | 4 26 | 21 35 | | | n.a. |
| M23 | 3 56 | 18 44 | 2 51 | 5 42 | 2 33 | 3 57 | 2 14 | 15 50 | 1 26 | 9 4 | 1 45 | 20 9 | 0 49 | 6 28 | 0 29 | 23 32 | 1 6 | 27 27 | 17 12 | 4 4 | 4 28 | 21 33 | | | n.a. |
| T 24 | 4 21 | 13 47 | 1 52 | 5 42 | 2 36 | 4 14 | 1 59 | 15 37 | 1 26 | 9 6 | 1 45 | 20 9 | 0 49 | 6 27 | 0 29 | 23 32 | 1 6 | 27 27 | 17 12 | 4 4 | 4 29 | 21 30 | | | n.a. |
| W25 | 4 45 | 8 16 | 0 48 | 5 38 | 2 39 | 4 29 | 1 45 | 15 24 | 1 26 | 9 8 | 1 45 | 20 8 | 0 49 | 6 26 | 0 29 | 23 32 | 1 6 | 27 27 | 17 11 | 4 3 | 4 30 | 21 28 | | | n.a. |
| T 26 | 5 10 | 2 23 | 0n19 | 5 28 | 2 40 | 4 43 | 1 31 | 15 11 | 1 26 | 9 10 | 1 44 | 20 8 | 0 49 | 6 25 | 0 29 | 23 32 | 1 6 | 27 27 | 17 11 | 4 3 | 4 31 | 21 25 | | | n.a. |
| F 27 | 5 34 | 3n42 | 1 26 | 5 15 | 2 40 | 4 56 | 1 17 | 14 58 | 1 26 | 9 12 | 1 44 | 20 7 | 0 49 | 6 24 | 0 29 | 23 32 | 1 6 | 27 27 | 17 11 | 4 4 | 4 33 | 21 23 | | | n.a. |
| S 28 | 5 58 | 9 45 | 2 31 | 4 58 | 2 38 | 5 7 | 1 3 | 14 45 | 1 27 | 9 14 | 1 44 | 20 7 | 0 49 | 6 23 | 0 29 | 23 32 | 1 6 | 27 27 | 17 11 | 4 5 | 4 34 | 21 20 | | | n.a. |
| S 29 | 6 23 | 15 31 | 3 29 | 4 38 | 2 36 | 5 18 | 0 50 | 14 32 | 1 27 | 9 16 | 1 44 | 20 6 | 0 49 | 6 22 | 0 29 | 23 32 | 1 6 | 27 27 | 17 10 | 4 6 | 4 35 | 21 17 | | | n.a. |
| M30 | 6 47 | 20 41 | 4 16 | 4 14 | 2 33 | 5 27 | 0 37 | 14 18 | 1 27 | 9 18 | 1 43 | 20 6 | 0 48 | 6 21 | 0 29 | 23 32 | 1 6 | 27 27 | 17 10 | 4 8 | 4 37 | 21 15 | | | n.a. |
| T 31 | 7s11 | 24n54 | 4n51 | 3n48 | 2n30 | 5n34 | 0s24 | 14n 4 | 1n27 | 9s19 | 1s43 | 20n 5 | 0s48 | 6n20 | 0s29 | 23s32 | 1s 6 | 27s27 | 17s10 | 4s 9 | 4s38 | 21s12 | | | n.a. |

Julian Day Number = 774968.5, Delta T = 17h26m04s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'45, Lahiri = -39°38'45 Julian Calendar 1 Oct. 2592 BCE == Greg. Calendar 10 Sept. 2592 BCE

The year -2591 astronomical counting style corresponds to year 2592 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2592 BCE
# geocentric

## NOVEMBER 2592 BCE (-2591) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 1 16 33 | 18♎55'13 | 11♊42 | 27♍14 | 15♍26 | 27♌51 | 10°R34 | 1°R12 | 16°R51 | 20♑ 3 | 0°R28 | 19°R39 | 18♓30 | 10♒11 | n.a. | W 1 |
| T 2 | 1 20 30 | 19°56'34 | 25°28 | 28°18 | 15°40 | 28°30 | 10♓30 | 1♊ 9 | 16♈49 | 20° 3 | 0♓27 | 19♓36 | 18°26 | 10°17 | n.a. | T 2 |
| F 3 | 1 24 26 | 20°57'55 | 9♋23 | 29°24 | 15°56 | 29° 9 | 10°25 | 1° 6 | 16°46 | 20° 4 | 0°27 | 19°34 | 18°23 | 10°24 | n.a. | F 3 |
| S 4 | 1 28 23 | 21°59'16 | 23°26 | 0♎34 | 16°14 | 29°48 | 10°21 | 1° 3 | 16°44 | 20° 4 | 0°26 | 19°D33 | 18°20 | 10°31 | n.a. | S 4 |
| S 5 | 1 32 19 | 23° 0'38 | 7♌35 | 1°46 | 16°35 | 0♍27 | 10°16 | 0°59 | 16°41 | 20° 5 | 0°25 | 19°34 | 18°17 | 10°37 | n.a. | S 5 |
| M 6 | 1 36 16 | 24° 2'00 | 21°49 | 3° 0 | 16°57 | 1° 6 | 10°12 | 0°56 | 16°38 | 20° 5 | 0°25 | 19°35 | 18°14 | 10°44 | n.a. | M 6 |
| T 7 | 1 40 12 | 25° 3'22 | 6♍ 6 | 4°16 | 17°21 | 1°45 | 10° 8 | 0°53 | 16°36 | 20° 6 | 0°24 | 19°37 | 18°11 | 10°51 | n.a. | T 7 |
| W 8 | 1 44 9 | 26° 4'45 | 20°23 | 5°33 | 17°47 | 2°24 | 10° 5 | 0°49 | 16°33 | 20° 6 | 0°23 | 19°R37 | 18° 7 | 10°57 | n.a. | W 8 |
| T 9 | 1 48 6 | 27° 6'07 | 4♎37 | 6°52 | 18°15 | 3° 3 | 10° 1 | 0°45 | 16°31 | 20° 7 | 0°23 | 19°36 | 18° 4 | 11° 4 | n.a. | T 9 |
| F 10 | 1 52 2 | 28° 7'30 | 18°42 | 8°13 | 18°44 | 3°42 | 9°58 | 0°42 | 16°28 | 20° 7 | 0°22 | 19°34 | 18° 1 | 11°11 | n.a. | F 10 |
| S 11 | 1 55 59 | 29° 8'53 | 2♏35 | 9°35 | 19°15 | 4°21 | 9°55 | 0°38 | 16°26 | 20° 8 | 0°22 | 19°29 | 17°58 | 11°17 | n.a. | S 11 |
| S 12 | 1 59 55 | 0♏10'15 | 16°12 | 10°57 | 19°47 | 5° 0 | 9°52 | 0°34 | 16°23 | 20° 9 | 0°21 | 19°22 | 17°55 | 11°24 | n.a. | S 12 |
| M13 | 2 3 52 | 1°11'37 | 29°30 | 12°21 | 20°21 | 5°39 | 9°49 | 0°30 | 16°21 | 20°10 | 0°21 | 19°14 | 17°52 | 11°31 | n.a. | M13 |
| T 14 | 2 7 48 | 2°12'59 | 12♐27 | 13°46 | 20°56 | 6°18 | 9°47 | 0°26 | 16°18 | 20°10 | 0°20 | 19° 7 | 17°48 | 11°37 | n.a. | T 14 |
| W15 | 2 11 45 | 3°14'21 | 25° 5 | 15°11 | 21°33 | 6°57 | 9°45 | 0°22 | 16°16 | 20°11 | 0°20 | 19° 0 | 17°45 | 11°44 | n.a. | W15 |
| T 16 | 2 15 42 | 4°15'42 | 7♑25 | 16°37 | 22°11 | 7°36 | 9°43 | 0°18 | 16°14 | 20°12 | 0°19 | 18°54 | 17°42 | 11°51 | n.a. | T 16 |
| F 17 | 2 19 38 | 5°17'02 | 19°30 | 18° 4 | 22°50 | 8°14 | 9°41 | 0°14 | 16°11 | 20°13 | 0°19 | 18°50 | 17°39 | 11°57 | n.a. | F 17 |
| S 18 | 2 23 35 | 6°18'22 | 1♒25 | 19°31 | 23°31 | 8°53 | 9°39 | 0°10 | 16° 9 | 20°14 | 0°19 | 18°D49 | 17°36 | 12° 4 | n.a. | S 18 |
| S 19 | 2 27 31 | 7°19'40 | 13°15 | 20°59 | 24°13 | 9°32 | 9°38 | 0° 5 | 16° 6 | 20°15 | 0°18 | 18°49 | 17°32 | 12°11 | n.a. | S 19 |
| M20 | 2 31 28 | 8°20'58 | 25° 4 | 22°28 | 24°55 | 10°11 | 9°37 | 0° 1 | 16° 4 | 20°15 | 0°18 | 18°50 | 17°29 | 12°17 | n.a. | M20 |
| T 21 | 2 35 24 | 9°22'15 | 6♓59 | 23°57 | 25°39 | 10°50 | 9°36 | 29♉57 | 16° 2 | 20°16 | 0°18 | 18°51 | 17°26 | 12°24 | n.a. | T 21 |
| W22 | 2 39 21 | 10°23'32 | 19° 4 | 25°27 | 26°24 | 11°29 | 9°35 | 29°52 | 15°59 | 20°17 | 0°17 | 18°R52 | 17°23 | 12°31 | n.a. | W22 |
| T 23 | 2 43 18 | 11°24'47 | 1♈24 | 26°57 | 27°10 | 12° 8 | 9°34 | 29°48 | 15°57 | 20°19 | 0°17 | 18°51 | 17°20 | 12°37 | n.a. | T 23 |
| F 24 | 2 47 14 | 12°26'02 | 14° 2 | 28°27 | 27°57 | 12°47 | 9°34 | 29°43 | 15°55 | 20°20 | 0°17 | 18°48 | 17°17 | 12°44 | n.a. | F 24 |
| S 25 | 2 51 11 | 13°27'15 | 27° 0 | 29°59 | 28°45 | 13°26 | 9°D34 | 29°39 | 15°53 | 20°21 | 0°17 | 18°42 | 17°13 | 12°51 | n.a. | S 25 |
| S 26 | 2 55 7 | 14°28'28 | 10♉17 | 1♏30 | 29°33 | 14° 5 | 9°34 | 29°34 | 15°51 | 20°22 | 0°16 | 18°34 | 17°10 | 12°57 | n.a. | S 26 |
| M27 | 2 59 4 | 15°29'40 | 23°54 | 3° 3 | 0♎23 | 14°44 | 9°34 | 29°29 | 15°48 | 20°23 | 0°16 | 18°25 | 17° 7 | 13° 4 | n.a. | M27 |
| T 28 | 3 3 0 | 16°30'52 | 7♊46 | 4°35 | 1°13 | 15°22 | 9°34 | 29°25 | 15°46 | 20°24 | 0°16 | 18°15 | 17° 4 | 13°11 | n.a. | T 28 |
| W29 | 3 6 57 | 17°32'03 | 21°50 | 6° 9 | 2° 5 | 16° 1 | 9°35 | 29°20 | 15°44 | 20°25 | 0°16 | 18° 5 | 17° 1 | 13°17 | n.a. | W29 |
| T 30 | 3 10 54 | 18♏33'13 | 6♋ 1 | 7♏42 | 2♎56 | 16♍40 | 9♓36 | 29♉15 | 15♈42 | 20♑27 | 0♓16 | 17♓57 | 16♓58 | 13♒24 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 7s34 | 27n49 | 5n10 | 3n20 | 2n26 | 5n41 | 0s12 | 13n51 | 1n27 | 9s21 | 1s43 | 20n 5 | 0s48 | 6n19 | 0s29 | 23s32 | 1s 6 | 27s27 | 17s10 | 4s11 | 4s39 | 21s10 | | n.a. |
| T 2 | 7 58 | 29 5 | 5 11 | 2 50 | 2 21 | 5 46 | 0 1 | 13 37 | 1 27 | 9 22 | 1 42 | 20 4 | 0 48 | 6 18 | 0 29 | 23 32 | 1 6 | 27 27 | 17 9 | 4 13 | 4 40 | 21 7 | | n.a. |
| F 3 | 8 22 | 28 32 | 4 54 | 2 18 | 2 16 | 5 50 | 0n11 | 13 23 | 1 27 | 9 24 | 1 42 | 20 4 | 0 48 | 6 17 | 0 29 | 23 32 | 1 6 | 27 27 | 17 9 | 4 13 | 4 42 | 21 5 | | n.a. |
| S 4 | 8 45 | 26 10 | 4 20 | 1 45 | 2 10 | 5 53 | 0 22 | 13 9 | 1 27 | 9 25 | 1 42 | 20 3 | 0 48 | 6 16 | 0 29 | 23 32 | 1 6 | 27 27 | 17 9 | 4 14 | 4 43 | 21 2 | | n.a. |
| S 5 | 9 9 | 22 9 | 3 29 | 1 11 | 2 4 | 5 55 | 0 32 | 12 55 | 1 27 | 9 27 | 1 41 | 20 2 | 0 48 | 6 15 | 0 29 | 23 32 | 1 6 | 27 27 | 17 8 | 4 13 | 4 44 | 21 0 | | n.a. |
| M 6 | 9 32 | 16 51 | 2 26 | 0 35 | 1 58 | 5 55 | 0 43 | 12 41 | 1 27 | 9 28 | 1 41 | 20 2 | 0 48 | 6 14 | 0 29 | 23 32 | 1 6 | 27 27 | 17 8 | 4 13 | 4 45 | 20 57 | | n.a. |
| T 7 | 9 55 | 10 36 | 1 13 | 0s 2 | 1 52 | 5 55 | 0 53 | 12 27 | 1 28 | 9 29 | 1 41 | 20 1 | 0 48 | 6 13 | 0 29 | 23 31 | 1 6 | 27 27 | 17 8 | 4 12 | 4 47 | 20 55 | | n.a. |
| W 8 | 10 18 | 3 50 | 0s 4 | 0 39 | 1 45 | 5 53 | 1 2 | 12 13 | 1 28 | 9 30 | 1 40 | 20 0 | 0 48 | 6 12 | 0 29 | 23 31 | 1 6 | 27 27 | 17 7 | 4 12 | 4 48 | 20 52 | | n.a. |
| T 9 | 10 40 | 3s 6 | 1 21 | 1 18 | 1 38 | 5 50 | 1 11 | 11 59 | 1 28 | 9 31 | 1 40 | 20 0 | 0 48 | 6 11 | 0 29 | 23 31 | 1 6 | 27 27 | 17 7 | 4 12 | 4 49 | 20 49 | | n.a. |
| F 10 | 11 3 | 9 49 | 2 31 | 1 56 | 1 31 | 5 47 | 1 20 | 11 44 | 1 28 | 9 32 | 1 40 | 19 59 | 0 48 | 6 10 | 0 29 | 23 31 | 1 6 | 27 27 | 17 7 | 4 13 | 4 50 | 20 47 | | n.a. |
| S 11 | 11 25 | 15 57 | 3 32 | 2 36 | 1 24 | 5 42 | 1 28 | 11 30 | 1 28 | 9 33 | 1 39 | 19 58 | 0 48 | 6 9 | 0 29 | 23 31 | 1 5 | 27 27 | 17 6 | 4 15 | 4 52 | 20 44 | | n.a. |
| S 12 | 11 47 | 21 11 | 4 19 | 3 15 | 1 17 | 5 36 | 1 36 | 11 15 | 1 28 | 9 34 | 1 39 | 19 57 | 0 48 | 6 9 | 0 29 | 23 31 | 1 5 | 27 27 | 17 6 | 4 18 | 4 53 | 20 42 | | n.a. |
| M13 | 12 9 | 25 14 | 4 51 | 3 55 | 1 10 | 5 30 | 1 44 | 11 0 | 1 28 | 9 35 | 1 39 | 19 57 | 0 48 | 6 8 | 0 29 | 23 31 | 1 5 | 27 26 | 17 6 | 4 21 | 4 54 | 20 39 | | n.a. |
| T 14 | 12 31 | 27 52 | 5 7 | 4 35 | 1 3 | 5 22 | 1 51 | 10 46 | 1 28 | 9 35 | 1 38 | 19 56 | 0 48 | 6 7 | 0 29 | 23 31 | 1 5 | 27 26 | 17 6 | 4 24 | 4 56 | 20 36 | | n.a. |
| W15 | 12 52 | 29 0 | 5 7 | 5 16 | 0 55 | 5 14 | 1 58 | 10 31 | 1 28 | 9 36 | 1 38 | 19 55 | 0 48 | 6 6 | 0 29 | 23 30 | 1 5 | 27 26 | 17 5 | 4 27 | 4 57 | 20 34 | | n.a. |
| T 16 | 13 14 | 28 39 | 4 53 | 5 56 | 0 48 | 5 4 | 2 5 | 10 16 | 1 28 | 9 36 | 1 38 | 19 54 | 0 48 | 6 5 | 0 29 | 23 30 | 1 5 | 27 26 | 17 5 | 4 29 | 4 58 | 20 31 | | n.a. |
| F 17 | 13 35 | 26 55 | 4 26 | 6 37 | 0 41 | 4 54 | 2 11 | 10 1 | 1 28 | 9 37 | 1 37 | 19 53 | 0 48 | 6 4 | 0 29 | 23 30 | 1 5 | 27 26 | 17 5 | 4 31 | 4 59 | 20 29 | | n.a. |
| S 18 | 13 56 | 24 0 | 3 48 | 7 18 | 0 33 | 4 43 | 2 17 | 9 47 | 1 28 | 9 37 | 1 37 | 19 52 | 0 47 | 6 3 | 0 29 | 23 30 | 1 5 | 27 26 | 17 4 | 4 31 | 5 1 | 20 26 | | n.a. |
| S 19 | 14 16 | 20 6 | 3 0 | 7 58 | 0 26 | 4 32 | 2 23 | 9 32 | 1 28 | 9 37 | 1 37 | 19 52 | 0 47 | 6 2 | 0 29 | 23 30 | 1 5 | 27 26 | 17 4 | 4 31 | 5 2 | 20 23 | | n.a. |
| M20 | 14 36 | 15 25 | 2 5 | 8 38 | 0 19 | 4 19 | 2 28 | 9 17 | 1 28 | 9 37 | 1 36 | 19 51 | 0 47 | 6 1 | 0 29 | 23 30 | 1 5 | 27 25 | 17 3 | 4 31 | 5 3 | 20 21 | | n.a. |
| T 21 | 14 57 | 10 7 | 1 4 | 9 19 | 0 12 | 4 6 | 2 34 | 9 1 | 1 28 | 9 37 | 1 36 | 19 50 | 0 47 | 6 0 | 0 29 | 23 29 | 1 5 | 27 25 | 17 3 | 4 30 | 5 4 | 20 18 | | n.a. |
| W22 | 15 16 | 4 24 | 0n 1 | 9 59 | 0 5 | 3 52 | 2 38 | 8 46 | 1 28 | 9 37 | 1 35 | 19 49 | 0 47 | 5 59 | 0 29 | 23 29 | 1 5 | 27 25 | 17 3 | 4 30 | 5 6 | 20 15 | | n.a. |
| T 23 | 15 36 | 1n35 | 1 7 | 10 39 | 0s 2 | 3 38 | 2 43 | 8 31 | 1 28 | 9 37 | 1 35 | 19 48 | 0 47 | 5 58 | 0 29 | 23 29 | 1 5 | 27 25 | 17 2 | 4 31 | 5 7 | 20 13 | | n.a. |
| F 24 | 15 55 | 7 40 | 2 11 | 11 18 | 0 9 | 3 23 | 2 47 | 8 16 | 1 28 | 9 37 | 1 35 | 19 47 | 0 47 | 5 58 | 0 29 | 23 29 | 1 5 | 27 25 | 17 2 | 4 32 | 5 8 | 20 10 | | n.a. |
| S 25 | 16 14 | 13 34 | 3 10 | 11 58 | 0 16 | 3 7 | 2 51 | 8 1 | 1 28 | 9 37 | 1 34 | 19 46 | 0 47 | 5 57 | 0 29 | 23 29 | 1 5 | 27 24 | 17 2 | 4 34 | 5 9 | 20 7 | | n.a. |
| S 26 | 16 33 | 19 1 | 4 0 | 12 37 | 0 22 | 2 51 | 2 55 | 7 45 | 1 28 | 9 36 | 1 34 | 19 45 | 0 47 | 5 56 | 0 29 | 23 28 | 1 5 | 27 24 | 17 1 | 4 37 | 5 11 | 20 5 | | n.a. |
| M27 | 16 51 | 23 38 | 4 37 | 13 15 | 0 29 | 2 34 | 2 59 | 7 30 | 1 28 | 9 36 | 1 34 | 19 44 | 0 47 | 5 55 | 0 29 | 23 28 | 1 5 | 27 24 | 17 1 | 4 41 | 5 12 | 20 2 | | n.a. |
| T 28 | 17 9 | 27 1 | 4 59 | 13 53 | 0 35 | 2 16 | 3 2 | 7 14 | 1 28 | 9 36 | 1 33 | 19 43 | 0 47 | 5 54 | 0 29 | 23 28 | 1 5 | 27 24 | 17 1 | 4 45 | 5 13 | 19 59 | | n.a. |
| W29 | 17 27 | 28 46 | 5 3 | 14 31 | 0 41 | 1 58 | 3 5 | 6 59 | 1 28 | 9 35 | 1 33 | 19 42 | 0 47 | 5 53 | 0 29 | 23 28 | 1 5 | 27 23 | 17 0 | 4 49 | 5 15 | 19 57 | | n.a. |
| T 30 | 17s44 | 28n40 | 4n49 | 15s 8 | 0s47 | 1n40 | 3n 8 | 6n43 | 1n28 | 9s34 | 1s33 | 19n41 | 0s47 | 5n53 | 0s29 | 23s28 | 1s 5 | 27s23 | 17s 0 | 4s52 | 5s16 | 19s54 | | n.a. |

Julian Day Number = 774999.5, Delta T = 17h26m02s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'41, Lahiri = -39°38'41 Julian Calendar 1 Nov. 2592 BCE == Greg. Calendar 11 Oct. 2592 BCE


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# ASTRODIENST EPHEMERIS for the year 2592 BCE
# geocentric

## DECEMBER 2592 BCE (-2591) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 3 14 50 | 19♏34'22 | 20♋14 | 9♏17 | 3♎49 | 17♍19 | 9♓37 | 29°R10 | 15°R40 | 20♑28 | 0°R16 | 17°R51 | 16♓54 | 13♒31 | n.a. | F 1 |
| S 2 | 3 18 47 | 20°35'31 | 4♌26 | 10°52 | 4°42 | 17°58 | 9°38 | 29♉ 5 | 15♈38 | 20°29 | 0♓16 | 17♓47 | 16°51 | 13°37 | n.a. | S 2 |
| S 3 | 3 22 43 | 21°36'39 | 18°35 | 12°27 | 5°36 | 18°37 | 9°39 | 29° 1 | 15°36 | 20°31 | 0°15 | 17°D46 | 16°48 | 13°44 | n.a. | S 3 |
| M 4 | 3 26 40 | 22°37'46 | 2♍38 | 14° 3 | 6°31 | 19°16 | 9°41 | 28°56 | 15°34 | 20°32 | 0°15 | 17°46 | 16°45 | 13°51 | n.a. | M 4 |
| T 5 | 3 30 36 | 23°38'52 | 16°37 | 15°40 | 7°26 | 19°55 | 9°43 | 28°51 | 15°32 | 20°33 | 0°D15 | 17°R47 | 16°42 | 13°57 | n.a. | T 5 |
| W 6 | 3 34 33 | 24°39'57 | 0♎29 | 17°17 | 8°22 | 20°34 | 9°45 | 28°46 | 15°31 | 20°35 | 0°15 | 17°46 | 16°38 | 14° 4 | n.a. | W 6 |
| T 7 | 3 38 29 | 25°41'02 | 14°15 | 18°55 | 9°19 | 21°12 | 9°47 | 28°41 | 15°29 | 20°36 | 0°15 | 17°43 | 16°35 | 14°11 | n.a. | T 7 |
| F 8 | 3 42 26 | 26°42'05 | 27°53 | 20°33 | 10°16 | 21°51 | 9°50 | 28°36 | 15°27 | 20°38 | 0°15 | 17°37 | 16°32 | 14°17 | n.a. | F 8 |
| S 9 | 3 46 23 | 27°43'07 | 11♏21 | 22°12 | 11°13 | 22°30 | 9°52 | 28°31 | 15°25 | 20°39 | 0°16 | 17°29 | 16°29 | 14°24 | n.a. | S 9 |
| S 10 | 3 50 19 | 28°44'09 | 24°37 | 23°52 | 12°11 | 23° 9 | 9°55 | 28°26 | 15°24 | 20°41 | 0°16 | 17°18 | 16°26 | 14°31 | n.a. | S 10 |
| M11 | 3 54 16 | 29°45'09 | 7♐40 | 25°32 | 13°10 | 23°48 | 9°58 | 28°21 | 15°22 | 20°42 | 0°16 | 17° 5 | 16°23 | 14°37 | n.a. | M11 |
| T 12 | 3 58 12 | 0♐46'08 | 20°27 | 27°14 | 14° 8 | 24°26 | 10° 1 | 28°16 | 15°20 | 20°44 | 0°16 | 16°51 | 16°19 | 14°44 | n.a. | T 12 |
| W13 | 4 2 9 | 1°47'05 | 2♑58 | 28°55 | 15° 8 | 25° 5 | 10° 5 | 28°12 | 15°19 | 20°46 | 0°16 | 16°39 | 16°16 | 14°51 | n.a. | W13 |
| T 14 | 4 6 5 | 2°48'01 | 15°15 | 0♐38 | 16° 8 | 25°44 | 10° 8 | 28° 7 | 15°17 | 20°47 | 0°16 | 16°28 | 16°13 | 14°58 | n.a. | T 14 |
| F 15 | 4 10 2 | 3°48'55 | 27°19 | 2°21 | 17° 8 | 26°23 | 10°12 | 28° 2 | 15°16 | 20°49 | 0°16 | 16°20 | 16°10 | 15° 4 | n.a. | F 15 |
| S 16 | 4 13 59 | 4°49'47 | 9♒13 | 4° 5 | 18° 8 | 27° 2 | 10°16 | 27°57 | 15°14 | 20°51 | 0°17 | 16°15 | 16° 7 | 15°11 | n.a. | S 16 |
| S 17 | 4 17 55 | 5°50'38 | 21° 1 | 5°50 | 19° 9 | 27°40 | 10°20 | 27°52 | 15°13 | 20°52 | 0°17 | 16°12 | 16° 3 | 15°18 | n.a. | S 17 |
| M18 | 4 21 52 | 6°51'26 | 2♓50 | 7°36 | 20°11 | 28°19 | 10°25 | 27°47 | 15°12 | 20°54 | 0°17 | 16°D11 | 16° 0 | 15°24 | n.a. | M18 |
| T 19 | 4 25 48 | 7°52'13 | 14°43 | 9°22 | 21°12 | 28°58 | 10°29 | 27°42 | 15°10 | 20°56 | 0°18 | 16°R11 | 15°57 | 15°31 | n.a. | T 19 |
| W20 | 4 29 45 | 8°52'58 | 26°47 | 11° 9 | 22°14 | 29°36 | 10°34 | 27°38 | 15° 9 | 20°58 | 0°18 | 16°11 | 15°54 | 15°38 | n.a. | W20 |
| T 21 | 4 33 41 | 9°53'41 | 9♈ 8 | 12°56 | 23°17 | 0♎15 | 10°39 | 27°33 | 15° 8 | 20°59 | 0°18 | 16° 9 | 15°51 | 15°44 | n.a. | T 21 |
| F 22 | 4 37 38 | 10°54'23 | 21°48 | 14°44 | 24°19 | 0°54 | 10°44 | 27°28 | 15° 7 | 21° 1 | 0°19 | 16° 5 | 15°48 | 15°51 | n.a. | F 22 |
| S 23 | 4 41 34 | 11°55'02 | 4♉53 | 16°33 | 25°22 | 1°32 | 10°49 | 27°23 | 15° 6 | 21° 3 | 0°19 | 15°58 | 15°44 | 15°58 | n.a. | S 23 |
| S 24 | 4 45 31 | 12°55'40 | 18°24 | 18°23 | 26°26 | 2°11 | 10°55 | 27°19 | 15° 5 | 21° 5 | 0°19 | 15°49 | 15°41 | 16° 4 | n.a. | S 24 |
| M25 | 4 49 28 | 13°56'15 | 2♊19 | 20°12 | 27°29 | 2°50 | 11° 0 | 27°14 | 15° 4 | 21° 7 | 0°20 | 15°38 | 15°38 | 16°11 | n.a. | M25 |
| T 26 | 4 53 24 | 14°56'49 | 16°35 | 22° 3 | 28°33 | 3°28 | 11° 6 | 27°10 | 15° 3 | 21° 9 | 0°20 | 15°25 | 15°35 | 16°18 | n.a. | T 26 |
| W27 | 4 57 21 | 15°57'22 | 1♋ 7 | 23°53 | 29°37 | 4° 7 | 11°12 | 27° 5 | 15° 2 | 21°11 | 0°21 | 15°13 | 15°32 | 16°24 | n.a. | W27 |
| T 28 | 5 1 17 | 16°57'52 | 15°46 | 25°44 | 0♏42 | 4°45 | 11°18 | 27° 1 | 15° 1 | 21°13 | 0°21 | 15° 3 | 15°29 | 16°31 | n.a. | T 28 |
| F 29 | 5 5 14 | 17°58'21 | 0♌25 | 27°34 | 1°46 | 5°24 | 11°24 | 26°56 | 15° 0 | 21°15 | 0°22 | 14°55 | 15°25 | 16°38 | n.a. | F 29 |
| S 30 | 5 9 10 | 18°58'48 | 14°58 | 29°24 | 2°51 | 6° 2 | 11°31 | 26°52 | 14°59 | 21°17 | 0°22 | 14°50 | 15°22 | 16°44 | n.a. | S 30 |
| S 31 | 5 13 7 | 19♐59'14 | 29♌21 | 1♑14 | 3♏56 | 6♎41 | 11♓37 | 26♉48 | 14♈59 | 21♑19 | 0♓23 | 14♓48 | 15♓19 | 16♒51 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 18s 1 | 26n39 | 4n17 | 15s45 | 0s53 | 1n21 | 3n10 | 6n28 | 1n28 | 9s34 | 1s32 | 19n41 | 0s46 | 5n52 | 0s29 | 23s27 | 1s 5 | 27s23 | 17s 0 | 4s55 | 5s17 | 19s51 | | n.a. |
| S 2 | 18 18 | 22 58 | 3 29 | 16 21 | 0 59 | 1 1 | 3 12 | 6 12 | 1 28 | 9 33 | 1 32 | 19 40 | 0 46 | 5 51 | 0 29 | 23 27 | 1 5 | 27 22 | 16 59 | 4 56 | 5 18 | 19 49 | | n.a. |
| S 3 | 18 35 | 17 57 | 2 29 | 16 57 | 1 5 | 0 41 | 3 14 | 5 57 | 1 28 | 9 32 | 1 31 | 19 39 | 0 46 | 5 50 | 0 29 | 23 27 | 1 5 | 27 22 | 16 59 | 4 56 | 5 20 | 19 46 | | n.a. |
| M 4 | 18 51 | 12 0 | 1 20 | 17 32 | 1 10 | 0 21 | 3 16 | 5 41 | 1 28 | 9 31 | 1 31 | 19 38 | 0 46 | 5 50 | 0 29 | 23 27 | 1 5 | 27 22 | 16 58 | 4 56 | 5 21 | 19 43 | | n.a. |
| T 5 | 19 7 | 5 30 | 0 6 | 18 6 | 1 15 | 0 0 | 3 18 | 5 25 | 1 28 | 9 30 | 1 31 | 19 37 | 0 46 | 5 49 | 0 28 | 23 26 | 1 5 | 27 21 | 16 58 | 4 56 | 5 22 | 19 41 | | n.a. |
| W 6 | 19 22 | 1s13 | 1s 7 | 18 39 | 1 20 | 0s21 | 3 19 | 5 10 | 1 28 | 9 29 | 1 30 | 19 36 | 0 46 | 5 48 | 0 28 | 23 26 | 1 5 | 27 21 | 16 58 | 4 56 | 5 23 | 19 38 | | n.a. |
| T 7 | 19 37 | 7 49 | 2 16 | 19 12 | 1 25 | 0 43 | 3 21 | 4 54 | 1 28 | 9 27 | 1 30 | 19 35 | 0 46 | 5 48 | 0 28 | 23 26 | 1 5 | 27 21 | 16 57 | 4 58 | 5 25 | 19 35 | | n.a. |
| F 8 | 19 52 | 13 59 | 3 16 | 19 44 | 1 29 | 1 4 | 3 22 | 4 38 | 1 28 | 9 26 | 1 30 | 19 34 | 0 46 | 5 47 | 0 28 | 23 26 | 1 5 | 27 20 | 16 57 | 5 0 | 5 26 | 19 32 | | n.a. |
| S 9 | 20 6 | 19 26 | 4 4 | 20 14 | 1 33 | 1 26 | 3 23 | 4 22 | 1 27 | 9 25 | 1 29 | 19 33 | 0 46 | 5 46 | 0 28 | 23 25 | 1 5 | 27 20 | 16 57 | 5 3 | 5 27 | 19 30 | | n.a. |
| S 10 | 20 20 | 23 50 | 4 38 | 20 44 | 1 37 | 1 49 | 3 23 | 4 7 | 1 27 | 9 23 | 1 29 | 19 32 | 0 46 | 5 46 | 0 28 | 23 25 | 1 5 | 27 20 | 16 56 | 5 8 | 5 28 | 19 27 | | n.a. |
| M11 | 20 33 | 26 58 | 4 57 | 21 13 | 1 41 | 2 12 | 3 24 | 3 51 | 1 27 | 9 22 | 1 29 | 19 31 | 0 45 | 5 45 | 0 28 | 23 25 | 1 5 | 27 19 | 16 56 | 5 13 | 5 30 | 19 24 | | n.a. |
| T 12 | 20 47 | 28 37 | 5 0 | 21 41 | 1 44 | 2 35 | 3 24 | 3 35 | 1 27 | 9 20 | 1 28 | 19 30 | 0 45 | 5 44 | 0 28 | 23 25 | 1 5 | 27 19 | 16 56 | 5 18 | 5 31 | 19 22 | | n.a. |
| W13 | 20 59 | 28 46 | 4 49 | 22 7 | 1 47 | 2 58 | 3 24 | 3 19 | 1 27 | 9 19 | 1 28 | 19 29 | 0 45 | 5 44 | 0 28 | 23 24 | 1 5 | 27 18 | 16 55 | 5 23 | 5 32 | 19 19 | | n.a. |
| T 14 | 21 12 | 27 28 | 4 24 | 22 32 | 1 50 | 3 21 | 3 24 | 3 3 | 1 27 | 9 17 | 1 27 | 19 28 | 0 45 | 5 43 | 0 28 | 23 24 | 1 5 | 27 18 | 16 55 | 5 27 | 5 33 | 19 16 | | n.a. |
| F 15 | 21 24 | 24 54 | 3 48 | 22 56 | 1 52 | 3 45 | 3 24 | 2 47 | 1 27 | 9 15 | 1 27 | 19 27 | 0 45 | 5 43 | 0 28 | 23 24 | 1 5 | 27 18 | 16 54 | 5 31 | 5 35 | 19 13 | | n.a. |
| S 16 | 21 35 | 21 17 | 3 2 | 23 19 | 1 54 | 4 9 | 3 24 | 2 32 | 1 27 | 9 13 | 1 27 | 19 26 | 0 45 | 5 42 | 0 28 | 23 24 | 1 5 | 27 17 | 16 54 | 5 33 | 5 36 | 19 11 | | n.a. |
| S 17 | 21 46 | 16 51 | 2 9 | 23 40 | 1 56 | 4 33 | 3 23 | 2 16 | 1 26 | 9 11 | 1 26 | 19 25 | 0 45 | 5 42 | 0 28 | 23 23 | 1 5 | 27 17 | 16 54 | 5 34 | 5 37 | 19 8 | | n.a. |
| M18 | 21 57 | 11 47 | 1 10 | 24 0 | 1 57 | 4 57 | 3 23 | 2 0 | 1 26 | 9 9 | 1 26 | 19 24 | 0 45 | 5 41 | 0 28 | 23 23 | 1 5 | 27 16 | 16 53 | 5 34 | 5 38 | 19 5 | | n.a. |
| T 19 | 22 7 | 6 16 | 0 8 | 24 18 | 1 58 | 5 21 | 3 22 | 1 44 | 1 26 | 9 7 | 1 26 | 19 23 | 0 45 | 5 41 | 0 28 | 23 23 | 1 5 | 27 16 | 16 53 | 5 34 | 5 40 | 19 2 | | n.a. |
| W20 | 22 17 | 0 27 | 0n56 | 24 34 | 1 58 | 5 45 | 3 21 | 1 28 | 1 26 | 9 5 | 1 25 | 19 22 | 0 44 | 5 40 | 0 28 | 23 22 | 1 5 | 27 15 | 16 53 | 5 34 | 5 41 | 19 0 | | n.a. |
| T 21 | 22 26 | 5n30 | 1 58 | 24 49 | 1 58 | 6 10 | 3 20 | 1 12 | 1 26 | 9 3 | 1 25 | 19 21 | 0 44 | 5 40 | 0 28 | 23 22 | 1 5 | 27 15 | 16 52 | 5 35 | 5 42 | 18 57 | | n.a. |
| F 22 | 22 35 | 11 24 | 2 56 | 25 1 | 1 57 | 6 34 | 3 19 | 0 56 | 1 25 | 9 1 | 1 25 | 19 20 | 0 44 | 5 39 | 0 28 | 23 22 | 1 5 | 27 15 | 16 52 | 5 37 | 5 44 | 18 54 | | n.a. |
| S 23 | 22 44 | 17 0 | 3 47 | 25 12 | 1 56 | 6 59 | 3 17 | 0 40 | 1 25 | 8 58 | 1 24 | 19 19 | 0 44 | 5 39 | 0 28 | 23 22 | 1 5 | 27 14 | 16 52 | 5 39 | 5 45 | 18 51 | | n.a. |
| S 24 | 22 52 | 21 57 | 4 27 | 25 21 | 1 54 | 7 23 | 3 16 | 0 24 | 1 25 | 8 56 | 1 24 | 19 18 | 0 44 | 5 39 | 0 28 | 23 21 | 1 5 | 27 14 | 16 51 | 5 43 | 5 46 | 18 48 | | n.a. |
| M25 | 23 0 | 25 52 | 4 52 | 25 28 | 1 51 | 7 48 | 3 14 | 0 9 | 1 25 | 8 53 | 1 24 | 19 17 | 0 44 | 5 38 | 0 28 | 23 21 | 1 5 | 27 13 | 16 51 | 5 48 | 5 47 | 18 46 | | n.a. |
| T 26 | 23 7 | 28 16 | 5 0 | 25 32 | 1 48 | 8 13 | 3 13 | 0s 7 | 1 25 | 8 51 | 1 23 | 19 16 | 0 44 | 5 38 | 0 28 | 23 21 | 1 5 | 27 13 | 16 50 | 5 52 | 5 49 | 18 43 | | n.a. |
| W27 | 23 13 | 28 48 | 4 49 | 25 35 | 1 45 | 8 37 | 3 11 | 0 23 | 1 24 | 8 48 | 1 23 | 19 15 | 0 43 | 5 37 | 0 28 | 23 20 | 1 5 | 27 12 | 16 50 | 5 57 | 5 50 | 18 40 | | n.a. |
| T 28 | 23 20 | 27 18 | 4 18 | 25 35 | 1 40 | 9 2 | 3 9 | 0 39 | 1 24 | 8 45 | 1 23 | 19 14 | 0 43 | 5 37 | 0 28 | 23 20 | 1 5 | 27 12 | 16 50 | 6 1 | 5 51 | 18 37 | | n.a. |
| F 29 | 23 26 | 23 57 | 3 31 | 25 33 | 1 35 | 9 27 | 3 7 | 0 55 | 1 24 | 8 43 | 1 22 | 19 13 | 0 43 | 5 37 | 0 28 | 23 20 | 1 5 | 27 11 | 16 49 | 6 4 | 5 52 | 18 34 | | n.a. |
| S 30 | 23 31 | 19 6 | 2 30 | 25 28 | 1 29 | 9 51 | 3 5 | 1 11 | 1 23 | 8 40 | 1 22 | 19 12 | 0 43 | 5 37 | 0 28 | 23 19 | 1 5 | 27 11 | 16 49 | 6 6 | 5 54 | 18 32 | | n.a. |
| S 31 | 23s36 | 13n13 | 1n21 | 25s22 | 1s23 | 10s16 | 3n 2 | 1s27 | 1n23 | 8s37 | 1s22 | 19n11 | 0s43 | 5n36 | 0s28 | 23s19 | 1s 5 | 27s10 | 16s49 | 6s 7 | 5s55 | 18s29 | | n.a. |

Julian Day Number = 775029.5, Delta T = 17h26m00s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'37, Lahiri = -39°38'36 Julian Calendar 1 Dec. 2592 BCE == Greg. Calendar 10 Nov. 2592 BCE

The year -2591 astronomical counting style corresponds to year 2592 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2591 BCE
# geocentric

## JANUARY 2591 BCE (-2590) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 5 17 4 | 20♐59'38 | 13♍30 | 3♑ 3 | 5♏ 1 | 7♎19 | 11♓44 | 26°R43 | 14°R58 | 21♑21 | 0♓23 | 14°R47 | 15♓16 | 16♒58 | n.a. | M 1 |
| T 2 | 5 21 0 | 22° 0'00 | 27°24 | 4°51 | 6° 7 | 7°58 | 11°51 | 26♉39 | 14♈57 | 21°23 | 0°24 | 14♓47 | 15°13 | 17° 4 | n.a. | T 2 |
| W 3 | 5 24 57 | 23° 0'20 | 11♎ 5 | 6°37 | 7°13 | 8°36 | 11°58 | 26°35 | 14°57 | 21°25 | 0°25 | 14°46 | 15° 9 | 17°11 | n.a. | W 3 |
| T 4 | 5 28 53 | 24° 0'39 | 24°33 | 8°22 | 8°19 | 9°15 | 12° 5 | 26°31 | 14°56 | 21°27 | 0°25 | 14°43 | 15° 6 | 17°17 | n.a. | T 4 |
| F 5 | 5 32 50 | 25° 0'57 | 7♏49 | 10° 4 | 9°25 | 9°53 | 12°13 | 26°27 | 14°56 | 21°29 | 0°26 | 14°37 | 15° 3 | 17°24 | n.a. | F 5 |
| S 6 | 5 36 46 | 26° 1'12 | 20°54 | 11°43 | 10°31 | 10°31 | 12°20 | 26°23 | 14°56 | 21°31 | 0°27 | 14°28 | 15° 0 | 17°31 | n.a. | S 6 |
| S 7 | 5 40 43 | 27° 1'26 | 3♐48 | 13°19 | 11°38 | 11°10 | 12°28 | 26°19 | 14°55 | 21°33 | 0°27 | 14°17 | 14°57 | 17°37 | n.a. | S 7 |
| M 8 | 5 44 39 | 28° 1'38 | 16°30 | 14°51 | 12°44 | 11°48 | 12°36 | 26°15 | 14°55 | 21°35 | 0°28 | 14° 4 | 14°54 | 17°44 | n.a. | M 8 |
| T 9 | 5 48 36 | 29° 1'48 | 29° 1 | 16°19 | 13°51 | 12°26 | 12°44 | 26°11 | 14°55 | 21°37 | 0°29 | 13°50 | 14°50 | 17°51 | n.a. | T 9 |
| W10 | 5 52 33 | 0♑ 1'56 | 11♑20 | 17°41 | 14°58 | 13° 5 | 12°52 | 26° 8 | 14°55 | 21°39 | 0°29 | 13°37 | 14°47 | 17°57 | n.a. | W10 |
| T 11 | 5 56 29 | 1° 2'01 | 23°28 | 18°58 | 16° 5 | 13°43 | 13° 0 | 26° 4 | 14°54 | 21°41 | 0°30 | 13°26 | 14°44 | 18° 4 | n.a. | T 11 |
| F 12 | 6 0 26 | 2° 2'05 | 5♒27 | 20° 8 | 17°12 | 14°21 | 13° 8 | 26° 1 | 14°54 | 21°44 | 0°31 | 13°17 | 14°41 | 18°11 | n.a. | F 12 |
| S 13 | 6 4 22 | 3° 2'06 | 17°18 | 21°12 | 18°20 | 14°59 | 13°17 | 25°57 | 14°D54 | 21°46 | 0°32 | 13°11 | 14°38 | 18°17 | n.a. | S 13 |
| S 14 | 6 8 19 | 4° 2'05 | 29° 5 | 22° 8 | 19°27 | 15°37 | 13°25 | 25°54 | 14°54 | 21°48 | 0°33 | 13° 8 | 14°35 | 18°24 | n.a. | S 14 |
| M15 | 6 12 15 | 5° 2'01 | 10♓53 | 22°56 | 20°35 | 16°15 | 13°34 | 25°51 | 14°55 | 21°50 | 0°33 | 13°D 7 | 14°31 | 18°31 | n.a. | M15 |
| T 16 | 6 16 12 | 6° 1'55 | 22°45 | 23°36 | 21°43 | 16°54 | 13°43 | 25°48 | 14°55 | 21°52 | 0°34 | 13° 8 | 14°28 | 18°37 | n.a. | T 16 |
| W17 | 6 20 8 | 7° 1'47 | 4♈47 | 24° 7 | 22°51 | 17°32 | 13°52 | 25°44 | 14°55 | 21°54 | 0°35 | 13°R 8 | 14°25 | 18°44 | n.a. | W17 |
| T 18 | 6 24 5 | 8° 1'36 | 17° 4 | 24°29 | 23°59 | 18°10 | 14° 1 | 25°41 | 14°55 | 21°57 | 0°36 | 13° 8 | 14°22 | 18°51 | n.a. | T 18 |
| F 19 | 6 28 1 | 9° 1'22 | 29°43 | 24°43 | 25° 7 | 18°47 | 14°10 | 25°39 | 14°55 | 21°59 | 0°37 | 13° 5 | 14°19 | 18°57 | n.a. | F 19 |
| S 20 | 6 31 58 | 10° 1'07 | 12♉46 | 24°R48 | 26°15 | 19°25 | 14°20 | 25°36 | 14°56 | 22° 1 | 0°38 | 13° 1 | 14°15 | 19° 4 | n.a. | S 20 |
| S 21 | 6 35 55 | 11° 0'49 | 26°18 | 24°43 | 27°24 | 20° 3 | 14°29 | 25°33 | 14°56 | 22° 3 | 0°39 | 12°54 | 14°12 | 19°11 | n.a. | S 21 |
| M22 | 6 39 51 | 12° 0'28 | 10♊18 | 24°31 | 28°32 | 20°41 | 14°39 | 25°30 | 14°57 | 22° 6 | 0°40 | 12°46 | 14° 9 | 19°17 | n.a. | M22 |
| T 23 | 6 43 48 | 13° 0'05 | 24°45 | 24°10 | 29°41 | 21°19 | 14°49 | 25°28 | 14°57 | 22° 8 | 0°41 | 12°36 | 14° 6 | 19°24 | n.a. | T 23 |
| W24 | 6 47 44 | 13°59'40 | 9♋32 | 23°41 | 0♐49 | 21°57 | 14°59 | 25°26 | 14°58 | 22°10 | 0°42 | 12°27 | 14° 3 | 19°31 | n.a. | W24 |
| T 25 | 6 51 41 | 14°59'13 | 24°31 | 23° 6 | 1°58 | 22°34 | 15° 9 | 25°23 | 14°58 | 22°12 | 0°43 | 12°19 | 14° 0 | 19°37 | n.a. | T 25 |
| F 26 | 6 55 37 | 15°58'43 | 9♌34 | 22°25 | 3° 7 | 23°12 | 15°19 | 25°21 | 14°59 | 22°15 | 0°44 | 12°13 | 13°56 | 19°44 | n.a. | F 26 |
| S 27 | 6 59 34 | 16°58'12 | 24°31 | 21°38 | 4°16 | 23°50 | 15°29 | 25°19 | 15° 0 | 22°17 | 0°45 | 12° 9 | 13°53 | 19°51 | n.a. | S 27 |
| S 28 | 7 3 30 | 17°57'38 | 9♍15 | 20°48 | 5°25 | 24°27 | 15°39 | 25°17 | 15° 1 | 22°19 | 0°46 | 12°D 8 | 13°50 | 19°57 | n.a. | S 28 |
| M29 | 7 7 27 | 18°57'02 | 23°40 | 19°55 | 6°34 | 25° 5 | 15°49 | 25°15 | 15° 1 | 22°21 | 0°47 | 12° 8 | 13°47 | 20° 4 | n.a. | M29 |
| T 30 | 7 11 24 | 19°56'24 | 7♎44 | 19° 1 | 7°43 | 25°42 | 16° 0 | 25°13 | 15° 2 | 22°24 | 0°48 | 12° 9 | 13°44 | 20°11 | n.a. | T 30 |
| W31 | 7 15 20 | 20♑55'44 | 21♎28 | 18♑ 6 | 8♐53 | 26♎20 | 16♓10 | 25♉11 | 15♈ 3 | 22♑26 | 0♓49 | 12°R10 | 13♓41 | 20♒17 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 23s40 | 6n44 | 0n 7 | 25s12 | 1s16 | 10s40 | 3n 0 | 1s42 | 1n23 | 8s34 | 1s21 | 19n10 | 0s43 | 5n36 | 0s28 | 23s19 | 1s 5 | 27s 9 | 16s48 | 6s 7 | 5s56 | 18s26 | | | n.a. |
| T 2 | 23 44 | 0 3 | 1s 6 | 25 1 | 1 7 | 11 4 | 2 58 | 1 58 | 1 23 | 8 31 | 1 21 | 19 10 | 0 43 | 5 36 | 0 28 | 23 18 | 1 5 | 27 9 | 16 48 | 6 7 | 5 57 | 18 23 | | | n.a. |
| W 3 | 23 48 | 6s32 | 2 14 | 24 47 | 0 59 | 11 29 | 2 55 | 2 14 | 1 22 | 8 28 | 1 21 | 19 9 | 0 42 | 5 36 | 0 28 | 23 18 | 1 5 | 27 8 | 16 48 | 6 8 | 5 59 | 18 20 | | | n.a. |
| T 4 | 23 51 | 12 43 | 3 14 | 24 32 | 0 49 | 11 53 | 2 53 | 2 30 | 1 22 | 8 25 | 1 20 | 19 8 | 0 42 | 5 36 | 0 28 | 23 18 | 1 5 | 27 8 | 16 47 | 6 9 | 6 0 | 18 17 | | | n.a. |
| F 5 | 23 53 | 18 14 | 4 1 | 24 14 | 0 38 | 12 17 | 2 50 | 2 45 | 1 22 | 8 22 | 1 20 | 19 7 | 0 42 | 5 35 | 0 28 | 23 17 | 1 5 | 27 7 | 16 47 | 6 11 | 6 1 | 18 15 | | | n.a. |
| S 6 | 23 55 | 22 49 | 4 36 | 23 54 | 0 27 | 12 40 | 2 47 | 3 1 | 1 21 | 8 19 | 1 20 | 19 6 | 0 42 | 5 35 | 0 28 | 23 17 | 1 5 | 27 7 | 16 47 | 6 15 | 6 2 | 18 12 | | | n.a. |
| S 7 | 23 57 | 26 13 | 4 56 | 23 33 | 0 15 | 13 4 | 2 44 | 3 17 | 1 21 | 8 15 | 1 20 | 19 6 | 0 42 | 5 35 | 0 28 | 23 17 | 1 5 | 27 6 | 16 46 | 6 19 | 6 4 | 18 9 | | | n.a. |
| M 8 | 23 58 | 28 15 | 5 0 | 23 11 | 0 3 | 13 27 | 2 41 | 3 32 | 1 20 | 8 12 | 1 19 | 19 5 | 0 42 | 5 35 | 0 27 | 23 16 | 1 5 | 27 6 | 16 46 | 6 24 | 6 5 | 18 6 | | | n.a. |
| T 9 | 23 59 | 28 49 | 4 50 | 22 47 | 0n11 | 13 51 | 2 38 | 3 48 | 1 20 | 8 9 | 1 19 | 19 4 | 0 42 | 5 35 | 0 27 | 23 16 | 1 5 | 27 5 | 16 46 | 6 30 | 6 6 | 18 3 | | | n.a. |
| W10 | 23 59 | 27 55 | 4 27 | 22 23 | 0 25 | 14 14 | 2 35 | 4 4 | 1 20 | 8 5 | 1 19 | 19 3 | 0 41 | 5 35 | 0 27 | 23 16 | 1 5 | 27 4 | 16 45 | 6 35 | 6 7 | 18 0 | | | n.a. |
| T 11 | 23 59 | 25 41 | 3 51 | 21 58 | 0 39 | 14 36 | 2 32 | 4 19 | 1 19 | 8 2 | 1 18 | 19 3 | 0 41 | 5 35 | 0 27 | 23 15 | 1 5 | 27 4 | 16 45 | 6 39 | 6 9 | 17 57 | | | n.a. |
| F 12 | 23 58 | 22 20 | 3 6 | 21 33 | 0 54 | 14 59 | 2 29 | 4 35 | 1 19 | 7 58 | 1 18 | 19 2 | 0 41 | 5 35 | 0 27 | 23 15 | 1 5 | 27 3 | 16 45 | 6 43 | 6 10 | 17 55 | | | n.a. |
| S 13 | 23 57 | 18 6 | 2 13 | 21 8 | 1 10 | 15 21 | 2 26 | 4 50 | 1 18 | 7 55 | 1 18 | 19 1 | 0 41 | 5 35 | 0 27 | 23 15 | 1 5 | 27 3 | 16 44 | 6 45 | 6 11 | 17 52 | | | n.a. |
| S 14 | 23 55 | 13 12 | 1 14 | 20 43 | 1 25 | 15 43 | 2 22 | 5 5 | 1 18 | 7 51 | 1 18 | 19 1 | 0 41 | 5 35 | 0 27 | 23 14 | 1 5 | 27 2 | 16 44 | 6 46 | 6 12 | 17 49 | | | n.a. |
| M15 | 23 53 | 7 50 | 0 12 | 20 20 | 1 41 | 16 4 | 2 19 | 5 21 | 1 17 | 7 47 | 1 17 | 19 0 | 0 41 | 5 35 | 0 27 | 23 14 | 1 5 | 27 2 | 16 44 | 6 47 | 6 14 | 17 46 | | | n.a. |
| T 16 | 23 51 | 2 10 | 0n51 | 19 58 | 1 56 | 16 26 | 2 16 | 5 36 | 1 17 | 7 43 | 1 17 | 18 59 | 0 41 | 5 35 | 0 27 | 23 13 | 1 5 | 27 1 | 16 44 | 6 47 | 6 15 | 17 43 | | | n.a. |
| W17 | 23 48 | 3n40 | 1 53 | 19 37 | 2 12 | 16 47 | 2 12 | 5 51 | 1 17 | 7 40 | 1 17 | 18 59 | 0 40 | 5 35 | 0 27 | 23 13 | 1 5 | 27 0 | 16 43 | 6 46 | 6 16 | 17 40 | | | n.a. |
| T 18 | 23 44 | 9 28 | 2 51 | 19 18 | 2 27 | 17 7 | 2 9 | 6 7 | 1 16 | 7 36 | 1 16 | 18 58 | 0 40 | 5 35 | 0 27 | 23 13 | 1 5 | 27 0 | 16 43 | 6 47 | 6 17 | 17 37 | | | n.a. |
| F 19 | 23 40 | 15 4 | 3 42 | 19 2 | 2 41 | 17 27 | 2 5 | 6 22 | 1 15 | 7 32 | 1 16 | 18 58 | 0 40 | 5 36 | 0 27 | 23 12 | 1 5 | 26 59 | 16 43 | 6 47 | 6 19 | 17 34 | | | n.a. |
| S 20 | 23 36 | 20 11 | 4 23 | 18 47 | 2 55 | 17 47 | 2 2 | 6 37 | 1 15 | 7 28 | 1 16 | 18 57 | 0 40 | 5 36 | 0 27 | 23 12 | 1 5 | 26 58 | 16 42 | 6 49 | 6 20 | 17 31 | | | n.a. |
| S 21 | 23 31 | 24 29 | 4 52 | 18 35 | 3 8 | 18 7 | 1 58 | 6 52 | 1 14 | 7 24 | 1 16 | 18 57 | 0 40 | 5 36 | 0 27 | 23 12 | 1 5 | 26 58 | 16 42 | 6 52 | 6 21 | 17 29 | | | n.a. |
| M22 | 23 26 | 27 31 | 5 4 | 18 26 | 3 20 | 18 26 | 1 54 | 7 7 | 1 14 | 7 20 | 1 15 | 18 56 | 0 40 | 5 36 | 0 27 | 23 11 | 1 5 | 26 57 | 16 42 | 6 55 | 6 22 | 17 26 | | | n.a. |
| T 23 | 23 20 | 28 50 | 4 58 | 18 20 | 3 30 | 18 44 | 1 51 | 7 22 | 1 13 | 7 16 | 1 15 | 18 56 | 0 39 | 5 36 | 0 27 | 23 11 | 1 5 | 26 57 | 16 42 | 6 59 | 6 24 | 17 23 | | | n.a. |
| W24 | 23 14 | 28 9 | 4 31 | 18 16 | 3 39 | 19 3 | 1 47 | 7 37 | 1 13 | 7 12 | 1 15 | 18 55 | 0 39 | 5 37 | 0 27 | 23 11 | 1 5 | 26 56 | 16 41 | 7 2 | 6 25 | 17 20 | | | n.a. |
| T 25 | 23 7 | 25 25 | 3 46 | 18 14 | 3 46 | 19 20 | 1 43 | 7 52 | 1 12 | 7 7 | 1 15 | 18 55 | 0 39 | 5 37 | 0 27 | 23 10 | 1 5 | 26 55 | 16 41 | 7 6 | 6 26 | 17 17 | | | n.a. |
| F 26 | 23 0 | 20 55 | 2 45 | 18 16 | 3 52 | 19 38 | 1 40 | 8 7 | 1 11 | 7 3 | 1 14 | 18 54 | 0 39 | 5 37 | 0 27 | 23 10 | 1 5 | 26 55 | 16 41 | 7 8 | 6 27 | 17 14 | | | n.a. |
| S 27 | 22 53 | 15 6 | 1 33 | 18 19 | 3 56 | 19 55 | 1 36 | 8 22 | 1 11 | 6 59 | 1 14 | 18 54 | 0 39 | 5 38 | 0 27 | 23 9 | 1 5 | 26 54 | 16 41 | 7 9 | 6 29 | 17 11 | | | n.a. |
| S 28 | 22 45 | 8 31 | 0 16 | 18 25 | 3 57 | 20 11 | 1 32 | 8 36 | 1 10 | 6 55 | 1 14 | 18 54 | 0 39 | 5 38 | 0 27 | 23 9 | 1 5 | 26 53 | 16 40 | 7 10 | 6 30 | 17 8 | | | n.a. |
| M29 | 22 37 | 1 38 | 1s 2 | 18 34 | 3 57 | 20 27 | 1 28 | 8 51 | 1 9 | 6 50 | 1 14 | 18 53 | 0 38 | 5 38 | 0 27 | 23 9 | 1 5 | 26 53 | 16 40 | 7 10 | 6 31 | 17 5 | | | n.a. |
| T 30 | 22 28 | 5s10 | 2 13 | 18 43 | 3 55 | 20 42 | 1 24 | 9 6 | 1 9 | 6 46 | 1 13 | 18 53 | 0 38 | 5 39 | 0 27 | 23 8 | 1 5 | 26 52 | 16 40 | 7 9 | 6 32 | 17 2 | | | n.a. |
| W31 | 22s19 | 11s34 | 3s15 | 18s55 | 3n51 | 20s57 | 1n21 | 9s20 | 1n 8 | 6s42 | 1s13 | 18n53 | 0s38 | 5n39 | 0s27 | 23s 8 | 1s 5 | 26s52 | 16s40 | 7s 9 | 6s34 | 16s59 | | | n.a. |

Julian Day Number = 775060.5, Delta T = 17h25m57s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'33, Lahiri = -39°38'32 Julian Calendar 1 Jan. 2591 BCE == Greg. Calendar 11 Dec. 2592 BCE


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# ASTRODIENST EPHEMERIS for the year 2591 BCE
# geocentric

## FEBRUARY 2591 BCE (-2590) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 19 17 | 21♉55'03 | 4♏51 | 17°R12 | 10♐ 2 | 26♎57 | 16♓21 | 25°R10 | 15♈ 4 | 22♉28 | 0♓50 | 12°R 9 | 13♓37 | 20♒24 | n.a. | T 1 |
| F 2 | 7 23 13 | 22°54'19 | 17°57 | 16♉19 | 11°11 | 27°35 | 16°32 | 25♉ 8 | 15° 5 | 22°30 | 0°51 | 12♓ 6 | 13°34 | 20°31 | n.a. | F 2 |
| S 3 | 7 27 10 | 23°53'33 | 0♐47 | 15°30 | 12°21 | 28°12 | 16°43 | 25° 7 | 15° 6 | 22°33 | 0°53 | 12° 1 | 13°31 | 20°37 | n.a. | S 3 |
| S 4 | 7 31 6 | 24°52'46 | 13°24 | 14°44 | 13°31 | 28°49 | 16°54 | 25° 5 | 15° 8 | 22°35 | 0°54 | 11°54 | 13°28 | 20°44 | n.a. | S 4 |
| M 5 | 7 35 3 | 25°51'56 | 25°49 | 14° 2 | 14°40 | 29°26 | 17° 5 | 25° 4 | 15° 9 | 22°37 | 0°55 | 11°46 | 13°25 | 20°51 | n.a. | M 5 |
| T 6 | 7 38 59 | 26°51'05 | 8♉ 4 | 13°25 | 15°50 | 0♏ 3 | 17°16 | 25° 3 | 15°10 | 22°40 | 0°56 | 11°37 | 13°21 | 20°57 | n.a. | T 6 |
| W 7 | 7 42 56 | 27°50'11 | 20°10 | 12°53 | 17° 0 | 0°40 | 17°27 | 25° 2 | 15°11 | 22°42 | 0°57 | 11°29 | 13°18 | 21° 4 | n.a. | W 7 |
| T 8 | 7 46 52 | 28°49'15 | 2♒ 8 | 12°27 | 18°10 | 1°17 | 17°38 | 25° 1 | 15°13 | 22°44 | 0°58 | 11°22 | 13°15 | 21°11 | n.a. | T 8 |
| F 9 | 7 50 49 | 29°48'17 | 14° 0 | 12° 6 | 19°20 | 1°54 | 17°50 | 25° 1 | 15°14 | 22°46 | 1° 0 | 11°17 | 13°12 | 21°17 | n.a. | F 9 |
| S 10 | 7 54 46 | 0♒47'16 | 25°49 | 11°51 | 20°30 | 2°31 | 18° 1 | 25° 0 | 15°15 | 22°49 | 1° 1 | 11°13 | 13° 9 | 21°24 | n.a. | S 10 |
| S 11 | 7 58 42 | 1°46'13 | 7♓35 | 11°42 | 21°40 | 3° 8 | 18°13 | 24°59 | 15°17 | 22°51 | 1° 2 | 11°D12 | 13° 6 | 21°31 | n.a. | S 11 |
| M12 | 8 2 39 | 2°45'08 | 19°23 | 11°D38 | 22°50 | 3°45 | 18°25 | 24°59 | 15°18 | 22°53 | 1° 3 | 11°12 | 13° 2 | 21°37 | n.a. | M12 |
| T 13 | 8 6 35 | 3°44'00 | 1♈17 | 11°40 | 24° 0 | 4°21 | 18°36 | 24°59 | 15°20 | 22°55 | 1° 4 | 11°13 | 12°59 | 21°44 | n.a. | T 13 |
| W14 | 8 10 32 | 4°42'50 | 13°19 | 11°47 | 25°10 | 4°58 | 18°48 | 24°58 | 15°22 | 22°58 | 1° 6 | 11°15 | 12°56 | 21°51 | n.a. | W14 |
| T 15 | 8 14 28 | 5°41'37 | 25°36 | 12° 0 | 26°20 | 5°34 | 19° 0 | 24°58 | 15°23 | 23° 0 | 1° 7 | 11°17 | 12°53 | 21°57 | n.a. | T 15 |
| F 16 | 8 18 25 | 6°40'22 | 8♉12 | 12°17 | 27°31 | 6°11 | 19°12 | 24°D58 | 15°25 | 23° 2 | 1° 8 | 11°R17 | 12°50 | 22° 4 | n.a. | F 16 |
| S 17 | 8 22 21 | 7°39'04 | 21°11 | 12°40 | 28°41 | 6°47 | 19°24 | 24°58 | 15°27 | 23° 4 | 1°10 | 11°16 | 12°47 | 22°11 | n.a. | S 17 |
| S 18 | 8 26 18 | 8°37'45 | 4♊36 | 13° 7 | 29°51 | 7°23 | 19°36 | 24°58 | 15°29 | 23° 6 | 1°11 | 11°14 | 12°43 | 22°17 | n.a. | S 18 |
| M19 | 8 30 14 | 9°36'22 | 18°30 | 13°38 | 1♉ 2 | 7°59 | 19°48 | 24°59 | 15°31 | 23° 9 | 1°12 | 11°10 | 12°40 | 22°24 | n.a. | M19 |
| T 20 | 8 34 11 | 10°34'58 | 2♋53 | 14°13 | 2°12 | 8°35 | 20° 1 | 24°59 | 15°32 | 23°11 | 1°13 | 11° 6 | 12°37 | 22°31 | n.a. | T 20 |
| W21 | 8 38 8 | 11°33'31 | 17°39 | 14°52 | 3°23 | 9°11 | 20°13 | 25° 0 | 15°34 | 23°13 | 1°15 | 11° 2 | 12°34 | 22°37 | n.a. | W21 |
| T 22 | 8 42 4 | 12°32'02 | 2♌43 | 15°35 | 4°33 | 9°47 | 20°25 | 25° 0 | 15°36 | 23°15 | 1°16 | 10°58 | 12°31 | 22°44 | n.a. | T 22 |
| F 23 | 8 46 1 | 13°30'30 | 17°56 | 16°22 | 5°44 | 10°23 | 20°38 | 25° 1 | 15°38 | 23°17 | 1°17 | 10°55 | 12°27 | 22°50 | n.a. | F 23 |
| S 24 | 8 49 57 | 14°28'57 | 3♍ 8 | 17°12 | 6°55 | 10°59 | 20°50 | 25° 2 | 15°40 | 23°19 | 1°19 | 10°54 | 12°24 | 22°57 | n.a. | S 24 |
| S 25 | 8 53 54 | 15°27'21 | 18° 9 | 18° 5 | 8° 5 | 11°35 | 21° 3 | 25° 3 | 15°43 | 23°22 | 1°20 | 10°D54 | 12°21 | 23° 4 | n.a. | S 25 |
| M26 | 8 57 50 | 16°25'44 | 2♎51 | 19° 1 | 9°16 | 12°10 | 21°15 | 25° 4 | 15°45 | 23°24 | 1°21 | 10°55 | 12°18 | 23°10 | n.a. | M26 |
| T 27 | 9 1 47 | 17°24'04 | 17°11 | 20° 1 | 10°27 | 12°45 | 21°28 | 25° 5 | 15°47 | 23°26 | 1°23 | 10°56 | 12°15 | 23°17 | n.a. | T 27 |
| W28 | 9 5 43 | 18♒22'23 | 1♏ 5 | 21♉ 3 | 11♉38 | 13♏21 | 21♓41 | 25♉ 7 | 15♈49 | 23♉28 | 1♓24 | 10♓58 | 12♓12 | 23♒24 | n.a. | W28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 22s 9 | 17s16 | 4s 5 | 19s 8 | 3n45 | 21s12 | 1n17 | 9s35 | 1n 7 | 6s37 | 1s13 | 18n53 | 0s38 | 5n40 | 0s27 | 23s 8 | 1s 5 | 26s51 | 16s39 | 7s 9 | 6s35 | 16s56 | | n.a. |
| F 2 | 21 59 | 22 3 | 4 41 | 19 22 | 3 38 | 21 26 | 1 13 | 9 49 | 1 7 | 6 33 | 1 13 | 18 52 | 0 38 | 5 40 | 0 27 | 23 7 | 1 5 | 26 50 | 16 39 | 7 11 | 6 36 | 16 53 | | n.a. |
| S 3 | 21 49 | 25 41 | 5 2 | 19 36 | 3 29 | 21 39 | 1 9 | 10 3 | 1 6 | 6 28 | 1 12 | 18 52 | 0 38 | 5 40 | 0 27 | 23 7 | 1 5 | 26 50 | 16 39 | 7 13 | 6 37 | 16 51 | | n.a. |
| S 4 | 21 38 | 28 0 | 5 7 | 19 52 | 3 19 | 21 52 | 1 5 | 10 17 | 1 5 | 6 23 | 1 12 | 18 52 | 0 37 | 5 41 | 0 27 | 23 6 | 1 5 | 26 49 | 16 39 | 7 15 | 6 39 | 16 48 | | n.a. |
| M 5 | 21 27 | 28 53 | 4 58 | 20 7 | 3 7 | 22 4 | 1 2 | 10 32 | 1 4 | 6 19 | 1 12 | 18 52 | 0 37 | 5 41 | 0 27 | 23 6 | 1 5 | 26 48 | 16 38 | 7 18 | 6 40 | 16 45 | | n.a. |
| T 6 | 21 16 | 28 19 | 4 36 | 20 24 | 2 55 | 22 15 | 0 58 | 10 46 | 1 3 | 6 14 | 1 12 | 18 52 | 0 37 | 5 42 | 0 27 | 23 6 | 1 5 | 26 48 | 16 38 | 7 22 | 6 41 | 16 42 | | n.a. |
| W 7 | 21 4 | 26 24 | 4 1 | 20 40 | 2 42 | 22 26 | 0 54 | 11 0 | 1 3 | 6 10 | 1 11 | 18 52 | 0 37 | 5 42 | 0 27 | 23 5 | 1 5 | 26 47 | 16 38 | 7 25 | 6 42 | 16 39 | | n.a. |
| T 8 | 20 52 | 23 18 | 3 16 | 20 56 | 2 28 | 22 37 | 0 50 | 11 14 | 1 2 | 6 5 | 1 11 | 18 52 | 0 37 | 5 43 | 0 26 | 23 5 | 1 5 | 26 46 | 16 38 | 7 28 | 6 44 | 16 36 | | n.a. |
| F 9 | 20 39 | 19 16 | 2 22 | 21 12 | 2 14 | 22 47 | 0 46 | 11 27 | 1 1 | 6 0 | 1 11 | 18 52 | 0 37 | 5 44 | 0 26 | 23 5 | 1 5 | 26 46 | 16 38 | 7 30 | 6 45 | 16 33 | | n.a. |
| S 10 | 20 26 | 14 30 | 1 23 | 21 27 | 2 0 | 22 56 | 0 43 | 11 41 | 1 0 | 5 55 | 1 11 | 18 52 | 0 36 | 5 44 | 0 26 | 23 4 | 1 5 | 26 45 | 16 37 | 7 31 | 6 46 | 16 30 | | n.a. |
| S 11 | 20 13 | 9 13 | 0 20 | 21 43 | 1 45 | 23 4 | 0 39 | 11 55 | 0 59 | 5 50 | 1 11 | 18 52 | 0 36 | 5 45 | 0 26 | 23 4 | 1 5 | 26 45 | 16 37 | 7 32 | 6 47 | 16 27 | | n.a. |
| M12 | 19 59 | 3 37 | 0n45 | 21 57 | 1 31 | 23 12 | 0 35 | 12 9 | 0 58 | 5 46 | 1 10 | 18 52 | 0 36 | 5 45 | 0 26 | 23 3 | 1 5 | 26 44 | 16 37 | 7 32 | 6 49 | 16 24 | | n.a. |
| T 13 | 19 45 | 2n 9 | 1 47 | 22 11 | 1 17 | 23 19 | 0 31 | 12 22 | 0 57 | 5 41 | 1 10 | 18 52 | 0 36 | 5 46 | 0 26 | 23 3 | 1 5 | 26 43 | 16 37 | 7 31 | 6 50 | 16 21 | | n.a. |
| W14 | 19 31 | 7 55 | 2 46 | 22 25 | 1 2 | 23 26 | 0 28 | 12 35 | 0 56 | 5 36 | 1 10 | 18 52 | 0 36 | 5 47 | 0 26 | 23 3 | 1 5 | 26 43 | 16 37 | 7 30 | 6 51 | 16 18 | | n.a. |
| T 15 | 19 17 | 13 30 | 3 39 | 22 38 | 0 48 | 23 32 | 0 24 | 12 49 | 0 55 | 5 31 | 1 10 | 18 52 | 0 36 | 5 47 | 0 26 | 23 2 | 1 5 | 26 42 | 16 37 | 7 30 | 6 52 | 16 15 | | n.a. |
| F 16 | 19 2 | 18 41 | 4 22 | 22 50 | 0 35 | 23 37 | 0 20 | 13 2 | 0 54 | 5 26 | 1 10 | 18 52 | 0 35 | 5 48 | 0 26 | 23 2 | 1 5 | 26 41 | 16 36 | 7 30 | 6 54 | 16 12 | | n.a. |
| S 17 | 18 46 | 23 10 | 4 54 | 23 1 | 0 21 | 23 42 | 0 17 | 13 15 | 0 53 | 5 21 | 1 9 | 18 52 | 0 35 | 5 49 | 0 26 | 23 2 | 1 5 | 26 41 | 16 36 | 7 30 | 6 55 | 16 9 | | n.a. |
| S 18 | 18 31 | 26 38 | 5 11 | 23 11 | 0 9 | 23 46 | 0 13 | 13 28 | 0 52 | 5 16 | 1 9 | 18 53 | 0 35 | 5 50 | 0 26 | 23 1 | 1 5 | 26 40 | 16 36 | 7 31 | 6 56 | 16 6 | | n.a. |
| M19 | 18 15 | 28 37 | 5 10 | 23 20 | 0s 4 | 23 49 | 0 10 | 13 41 | 0 51 | 5 11 | 1 9 | 18 53 | 0 35 | 5 50 | 0 26 | 23 1 | 1 5 | 26 40 | 16 36 | 7 32 | 6 57 | 16 3 | | n.a. |
| T 20 | 17 59 | 28 48 | 4 51 | 23 28 | 0 16 | 23 52 | 0 6 | 13 54 | 0 50 | 5 6 | 1 9 | 18 53 | 0 35 | 5 51 | 0 26 | 23 1 | 1 5 | 26 39 | 16 36 | 7 34 | 6 59 | 16 0 | | n.a. |
| W21 | 17 42 | 26 57 | 4 11 | 23 35 | 0 27 | 23 54 | 0 3 | 14 7 | 0 49 | 5 1 | 1 9 | 18 53 | 0 35 | 5 52 | 0 26 | 23 0 | 1 5 | 26 38 | 16 36 | 7 36 | 7 0 | 15 57 | | n.a. |
| T 22 | 17 26 | 23 9 | 3 14 | 23 41 | 0 38 | 23 55 | 0s 1 | 14 20 | 0 48 | 4 55 | 1 8 | 18 54 | 0 34 | 5 53 | 0 26 | 23 0 | 1 5 | 26 38 | 16 36 | 7 37 | 7 1 | 15 54 | | n.a. |
| F 23 | 17 9 | 17 45 | 2 3 | 23 46 | 0 49 | 23 56 | 0 4 | 14 32 | 0 46 | 4 50 | 1 8 | 18 54 | 0 34 | 5 54 | 0 26 | 22 59 | 1 5 | 26 37 | 16 35 | 7 38 | 7 2 | 15 51 | | n.a. |
| S 24 | 16 52 | 11 15 | 0 43 | 23 50 | 0 59 | 23 55 | 0 7 | 14 45 | 0 45 | 4 45 | 1 8 | 18 54 | 0 34 | 5 54 | 0 26 | 22 59 | 1 5 | 26 36 | 16 35 | 7 39 | 7 4 | 15 48 | | n.a. |
| S 25 | 16 34 | 4 11 | 0s40 | 23 52 | 1 9 | 23 55 | 0 11 | 14 57 | 0 44 | 4 40 | 1 8 | 18 55 | 0 34 | 5 55 | 0 26 | 22 59 | 1 5 | 26 36 | 16 35 | 7 39 | 7 5 | 15 45 | | n.a. |
| M26 | 16 16 | 2s57 | 1 58 | 23 53 | 1 17 | 23 53 | 0 14 | 15 10 | 0 43 | 4 35 | 1 8 | 18 55 | 0 34 | 5 56 | 0 26 | 22 58 | 1 5 | 26 35 | 16 35 | 7 38 | 7 6 | 15 42 | | n.a. |
| T 27 | 15 58 | 9 46 | 3 7 | 23 52 | 1 26 | 23 51 | 0 17 | 15 22 | 0 41 | 4 29 | 1 8 | 18 56 | 0 34 | 5 57 | 0 26 | 22 58 | 1 5 | 26 35 | 16 35 | 7 38 | 7 7 | 15 39 | | n.a. |
| W28 | 15s40 | 15s53 | 4s 2 | 23s50 | 1s34 | 23s48 | 0s20 | 15s34 | 0n40 | 4s24 | 1s 7 | 18n56 | 0s34 | 5n58 | 0s26 | 22s58 | 1s 5 | 26s34 | 16s35 | 7s37 | 7s 8 | 15s36 | | n.a. |

Julian Day Number = 775091.5, Delta T = 17h25m55s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'29, Lahiri = -39°38'28 Julian Calendar 1 Feb. 2591 BCE == Greg. Calendar 11 Jan. 2591 BCE


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# ASTRODIENST EPHEMERIS for the year 2591 BCE
# geocentric

## MARCH 2591 BCE (-2590) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 9 40 | 19♒20'41 | 14♏35 | 22♉ 7 | 12♉49 | 13♏56 | 21♓53 | 25♉ 8 | 15♈51 | 23♉30 | 1♓25 | 10°R58 | 12♓ 8 | 23♒30 | n.a. | T 1 |
| F 2 | 9 13 36 | 20°18'56 | 27°41 | 23°15 | 14° 0 | 14°31 | 22° 6 | 25° 9 | 15°54 | 23°32 | 1°27 | 10♓58 | 12° 5 | 23°37 | n.a. | F 2 |
| S 3 | 9 17 33 | 21°17'10 | 10♐27 | 24°24 | 15°10 | 15° 6 | 22°19 | 25°11 | 15°56 | 23°34 | 1°28 | 10°57 | 12° 2 | 23°44 | n.a. | S 3 |
| S 4 | 9 21 29 | 22°15'23 | 22°55 | 25°37 | 16°21 | 15°41 | 22°32 | 25°13 | 15°59 | 23°36 | 1°30 | 10°55 | 11°59 | 23°50 | n.a. | S 4 |
| M 5 | 9 25 26 | 23°13'33 | 5♉10 | 26°51 | 17°32 | 16°16 | 22°45 | 25°14 | 16° 1 | 23°38 | 1°31 | 10°53 | 11°56 | 23°57 | n.a. | M 5 |
| T 6 | 9 29 23 | 24°11'42 | 17°14 | 28° 8 | 18°44 | 16°50 | 22°58 | 25°16 | 16° 3 | 23°40 | 1°32 | 10°50 | 11°53 | 24° 4 | n.a. | T 6 |
| W 7 | 9 33 19 | 25° 9'49 | 29°10 | 29°27 | 19°55 | 17°25 | 23°11 | 25°18 | 16° 6 | 23°42 | 1°34 | 10°48 | 11°49 | 24°10 | n.a. | W 7 |
| T 8 | 9 37 16 | 26° 7'55 | 11♒ 1 | 0♒48 | 21° 6 | 17°59 | 23°24 | 25°21 | 16° 8 | 23°44 | 1°35 | 10°46 | 11°46 | 24°17 | n.a. | T 8 |
| F 9 | 9 41 12 | 27° 5'58 | 22°49 | 2°11 | 22°17 | 18°33 | 23°37 | 25°23 | 16°11 | 23°46 | 1°36 | 10°44 | 11°43 | 24°24 | n.a. | F 9 |
| S 10 | 9 45 9 | 28° 4'00 | 4♓36 | 3°37 | 23°28 | 19° 7 | 23°50 | 25°25 | 16°14 | 23°48 | 1°38 | 10°44 | 11°40 | 24°30 | n.a. | S 10 |
| S 11 | 9 49 5 | 29° 1'59 | 16°25 | 5° 4 | 24°39 | 19°41 | 24° 4 | 25°27 | 16°16 | 23°50 | 1°39 | 10°D44 | 11°37 | 24°37 | n.a. | S 11 |
| M12 | 9 53 2 | 29°59'57 | 28°18 | 6°33 | 25°51 | 20°15 | 24°17 | 25°30 | 16°19 | 23°52 | 1°41 | 10°44 | 11°33 | 24°44 | n.a. | M12 |
| T 13 | 9 56 58 | 0♓57'53 | 10♈17 | 8° 4 | 27° 2 | 20°49 | 24°30 | 25°33 | 16°22 | 23°54 | 1°42 | 10°45 | 11°30 | 24°50 | n.a. | T 13 |
| W14 | 10 0 55 | 1°55'47 | 22°26 | 9°38 | 28°13 | 21°22 | 24°44 | 25°35 | 16°24 | 23°56 | 1°43 | 10°46 | 11°27 | 24°57 | n.a. | W14 |
| T 15 | 10 4 51 | 2°53'39 | 4♉47 | 11°13 | 29°25 | 21°55 | 24°57 | 25°38 | 16°27 | 23°58 | 1°45 | 10°47 | 11°24 | 25° 4 | n.a. | T 15 |
| F 16 | 10 8 48 | 3°51'29 | 17°25 | 12°50 | 0♒36 | 22°29 | 25°10 | 25°41 | 16°30 | 24° 0 | 1°46 | 10°47 | 11°21 | 25°10 | n.a. | F 16 |
| S 17 | 10 12 45 | 4°49'18 | 0♊23 | 14°29 | 1°47 | 23° 1 | 25°24 | 25°44 | 16°33 | 24° 1 | 1°47 | 10°R47 | 11°18 | 25°17 | n.a. | S 17 |
| S 18 | 10 16 41 | 5°47'04 | 13°43 | 16°10 | 2°59 | 23°34 | 25°37 | 25°47 | 16°36 | 24° 3 | 1°49 | 10°47 | 11°14 | 25°23 | n.a. | S 18 |
| M19 | 10 20 38 | 6°44'49 | 27°28 | 17°52 | 4°10 | 24° 7 | 25°51 | 25°50 | 16°39 | 24° 5 | 1°50 | 10°47 | 11°11 | 25°30 | n.a. | M19 |
| T 20 | 10 24 34 | 7°42'31 | 11♋38 | 19°37 | 5°22 | 24°39 | 26° 4 | 25°54 | 16°42 | 24° 7 | 1°52 | 10°47 | 11° 8 | 25°37 | n.a. | T 20 |
| W21 | 10 28 31 | 8°40'12 | 26°11 | 21°24 | 6°33 | 25°12 | 26°18 | 25°57 | 16°45 | 24° 9 | 1°53 | 10°47 | 11° 5 | 25°43 | n.a. | W21 |
| T 22 | 10 32 27 | 9°37'51 | 11♌ 5 | 23°12 | 7°45 | 25°44 | 26°31 | 26° 0 | 16°48 | 24°10 | 1°54 | 10°46 | 11° 2 | 25°50 | n.a. | T 22 |
| F 23 | 10 36 24 | 10°35'28 | 26°11 | 25° 3 | 8°56 | 26°15 | 26°45 | 26° 4 | 16°51 | 24°12 | 1°56 | 10°D46 | 10°59 | 25°57 | n.a. | F 23 |
| S 24 | 10 40 20 | 11°33'03 | 11♍21 | 26°55 | 10° 8 | 26°47 | 26°59 | 26° 8 | 16°54 | 24°14 | 1°57 | 10°R46 | 10°55 | 26° 3 | n.a. | S 24 |
| S 25 | 10 44 17 | 12°30'37 | 26°26 | 28°50 | 11°19 | 27°19 | 27°12 | 26°11 | 16°57 | 24°15 | 1°58 | 10°46 | 10°52 | 26°10 | n.a. | S 25 |
| M26 | 10 48 14 | 13°28'10 | 11♎17 | 0♓46 | 12°31 | 27°50 | 27°26 | 26°15 | 17° 0 | 24°17 | 2° 0 | 10°46 | 10°49 | 26°17 | n.a. | M26 |
| T 27 | 10 52 10 | 14°25'41 | 25°48 | 2°44 | 13°43 | 28°21 | 27°40 | 26°19 | 17° 3 | 24°19 | 2° 1 | 10°46 | 10°46 | 26°23 | n.a. | T 27 |
| W28 | 10 56 7 | 15°23'12 | 9♏53 | 4°44 | 14°54 | 28°52 | 27°53 | 26°23 | 17° 6 | 24°20 | 2° 3 | 10°45 | 10°43 | 26°30 | n.a. | W28 |
| T 29 | 11 0 3 | 16°20'41 | 23°31 | 6°45 | 16° 6 | 29°22 | 28° 7 | 26°27 | 17° 9 | 24°22 | 2° 4 | 10°45 | 10°39 | 26°37 | n.a. | T 29 |
| F 30 | 11 4 0 | 17°18'09 | 6♐43 | 8°49 | 17°18 | 29°53 | 28°21 | 26°31 | 17°12 | 24°23 | 2° 5 | 10°45 | 10°36 | 26°43 | n.a. | F 30 |
| S 31 | 11 7 56 | 18♓15'36 | 19♐32 | 10♓53 | 18♒30 | 0♐23 | 28♓35 | 26♉36 | 17♈16 | 24♉25 | 2♓ 7 | 10°D44 | 10♓33 | 26♒50 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 15s21 | 21s 4 | 4s43 | 23s47 | 1s41 | 23s45 | 0s24 | 15s46 | 0n39 | 4s19 | 1s 7 | 18n57 | 0s33 | 5n59 | 0s26 | 22s57 | 1s 5 | 26s33 | 16s35 | 7s37 | 7s10 | 15s32 | | n.a. |
| F 2 | 15 3 | 25 4 | 5 7 | 23 42 | 1 48 | 23 40 | 0 27 | 15 58 | 0 37 | 4 13 | 1 7 | 18 57 | 0 33 | 6 0 | 0 26 | 22 57 | 1 5 | 26 33 | 16 35 | 7 37 | 7 11 | 15 29 | | n.a. |
| S 3 | 14 44 | 27 43 | 5 15 | 23 36 | 1 54 | 23 35 | 0 30 | 16 10 | 0 36 | 4 8 | 1 7 | 18 58 | 0 33 | 6 1 | 0 26 | 22 57 | 1 5 | 26 32 | 16 35 | 7 37 | 7 12 | 15 26 | | n.a. |
| S 4 | 14 24 | 28 56 | 5 9 | 23 28 | 2 0 | 23 30 | 0 33 | 16 22 | 0 35 | 4 3 | 1 7 | 18 58 | 0 33 | 6 2 | 0 26 | 22 56 | 1 5 | 26 32 | 16 35 | 7 38 | 7 13 | 15 23 | | n.a. |
| M 5 | 14 5 | 28 40 | 4 48 | 23 18 | 2 5 | 23 24 | 0 36 | 16 33 | 0 33 | 3 57 | 1 7 | 18 59 | 0 33 | 6 3 | 0 26 | 22 56 | 1 5 | 26 31 | 16 35 | 7 39 | 7 15 | 15 20 | | n.a. |
| T 6 | 13 45 | 27 3 | 4 14 | 23 7 | 2 10 | 23 17 | 0 38 | 16 45 | 0 32 | 3 52 | 1 6 | 18 59 | 0 33 | 6 4 | 0 26 | 22 56 | 1 5 | 26 30 | 16 34 | 7 40 | 7 16 | 15 17 | | n.a. |
| W 7 | 13 26 | 24 13 | 3 30 | 22 54 | 2 14 | 23 9 | 0 41 | 16 56 | 0 30 | 3 47 | 1 6 | 19 0 | 0 32 | 6 5 | 0 26 | 22 55 | 1 5 | 26 30 | 16 34 | 7 41 | 7 17 | 15 14 | | n.a. |
| T 8 | 13 6 | 20 23 | 2 37 | 22 40 | 2 17 | 23 1 | 0 44 | 17 7 | 0 29 | 3 41 | 1 6 | 19 1 | 0 32 | 6 6 | 0 26 | 22 55 | 1 5 | 26 29 | 16 34 | 7 42 | 7 18 | 15 11 | | n.a. |
| F 9 | 12 45 | 15 45 | 1 38 | 22 23 | 2 20 | 22 52 | 0 47 | 17 19 | 0 27 | 3 36 | 1 6 | 19 2 | 0 32 | 6 7 | 0 26 | 22 55 | 1 5 | 26 29 | 16 34 | 7 42 | 7 20 | 15 8 | | n.a. |
| S 10 | 12 25 | 10 34 | 0 34 | 22 5 | 2 22 | 22 42 | 0 49 | 17 30 | 0 25 | 3 30 | 1 6 | 19 2 | 0 32 | 6 8 | 0 26 | 22 54 | 1 5 | 26 28 | 16 34 | 7 43 | 7 21 | 15 5 | | n.a. |
| S 11 | 12 4 | 5 0 | 0n31 | 21 46 | 2 24 | 22 32 | 0 52 | 17 41 | 0 24 | 3 25 | 1 6 | 19 3 | 0 32 | 6 9 | 0 26 | 22 54 | 1 5 | 26 28 | 16 34 | 7 43 | 7 22 | 15 2 | | n.a. |
| M12 | 11 44 | 0n46 | 1 36 | 21 24 | 2 25 | 22 21 | 0 54 | 17 51 | 0 22 | 3 19 | 1 6 | 19 4 | 0 32 | 6 10 | 0 26 | 22 54 | 1 5 | 26 27 | 16 34 | 7 42 | 7 23 | 14 59 | | n.a. |
| T 13 | 11 23 | 6 33 | 2 37 | 21 0 | 2 26 | 22 9 | 0 57 | 18 2 | 0 20 | 3 14 | 1 5 | 19 5 | 0 31 | 6 11 | 0 26 | 22 53 | 1 5 | 26 26 | 16 34 | 7 42 | 7 25 | 14 56 | | n.a. |
| W14 | 11 2 | 12 11 | 3 31 | 20 35 | 2 26 | 21 57 | 0 59 | 18 13 | 0 19 | 3 8 | 1 5 | 19 5 | 0 31 | 6 12 | 0 26 | 22 53 | 1 6 | 26 26 | 16 34 | 7 42 | 7 26 | 14 53 | | n.a. |
| T 15 | 10 40 | 17 26 | 4 17 | 20 8 | 2 26 | 21 44 | 1 1 | 18 23 | 0 17 | 3 3 | 1 5 | 19 6 | 0 31 | 6 13 | 0 26 | 22 53 | 1 6 | 26 25 | 16 34 | 7 41 | 7 27 | 14 50 | | n.a. |
| F 16 | 10 19 | 22 4 | 4 52 | 19 39 | 2 24 | 21 31 | 1 4 | 18 34 | 0 15 | 2 57 | 1 5 | 19 7 | 0 31 | 6 14 | 0 25 | 22 53 | 1 6 | 26 25 | 16 34 | 7 41 | 7 28 | 14 46 | | n.a. |
| S 17 | 9 58 | 25 46 | 5 12 | 19 8 | 2 23 | 21 17 | 1 6 | 18 44 | 0 13 | 2 51 | 1 5 | 19 8 | 0 31 | 6 16 | 0 25 | 22 52 | 1 6 | 26 24 | 16 34 | 7 41 | 7 29 | 14 43 | | n.a. |
| S 18 | 9 36 | 28 13 | 5 17 | 18 35 | 2 21 | 21 2 | 1 8 | 18 54 | 0 12 | 2 46 | 1 5 | 19 9 | 0 31 | 6 17 | 0 25 | 22 52 | 1 6 | 26 24 | 16 34 | 7 41 | 7 31 | 14 40 | | n.a. |
| M19 | 9 14 | 29 2 | 5 4 | 18 0 | 2 18 | 20 47 | 1 10 | 19 4 | 0 10 | 2 40 | 1 5 | 19 10 | 0 31 | 6 18 | 0 25 | 22 52 | 1 6 | 26 23 | 16 34 | 7 41 | 7 32 | 14 37 | | n.a. |
| T 20 | 8 52 | 28 0 | 4 33 | 17 24 | 2 15 | 20 31 | 1 12 | 19 14 | 0 8 | 2 35 | 1 5 | 19 11 | 0 30 | 6 19 | 0 25 | 22 51 | 1 6 | 26 23 | 16 34 | 7 41 | 7 33 | 14 34 | | n.a. |
| W21 | 8 30 | 25 3 | 3 43 | 16 45 | 2 11 | 20 15 | 1 14 | 19 24 | 0 6 | 2 29 | 1 4 | 19 12 | 0 30 | 6 20 | 0 25 | 22 51 | 1 6 | 26 22 | 16 34 | 7 41 | 7 34 | 14 31 | | n.a. |
| T 22 | 8 8 | 20 22 | 2 38 | 16 4 | 2 6 | 19 58 | 1 16 | 19 34 | 0 4 | 2 23 | 1 4 | 19 13 | 0 30 | 6 21 | 0 25 | 22 51 | 1 6 | 26 22 | 16 34 | 7 42 | 7 36 | 14 28 | | n.a. |
| F 23 | 7 46 | 14 20 | 1 20 | 15 22 | 2 1 | 19 40 | 1 17 | 19 44 | 0 2 | 2 18 | 1 4 | 19 14 | 0 30 | 6 23 | 0 25 | 22 51 | 1 6 | 26 21 | 16 34 | 7 42 | 7 37 | 14 25 | | n.a. |
| S 24 | 7 23 | 7 25 | 0s 3 | 14 37 | 1 56 | 19 22 | 1 19 | 19 53 | 0s 0 | 2 12 | 1 4 | 19 15 | 0 30 | 6 24 | 0 25 | 22 50 | 1 6 | 26 21 | 16 34 | 7 42 | 7 38 | 14 22 | | n.a. |
| S 25 | 7 1 | 0 8 | 1 26 | 13 51 | 1 49 | 19 4 | 1 21 | 20 3 | 0 2 | 2 7 | 1 4 | 19 16 | 0 30 | 6 25 | 0 25 | 22 50 | 1 6 | 26 20 | 16 34 | 7 42 | 7 39 | 14 19 | | n.a. |
| M26 | 6 38 | 7s 2 | 2 42 | 13 3 | 1 43 | 18 45 | 1 22 | 20 12 | 0 5 | 2 1 | 1 4 | 19 17 | 0 30 | 6 26 | 0 25 | 22 50 | 1 6 | 26 20 | 16 34 | 7 42 | 7 41 | 14 15 | | n.a. |
| T 27 | 6 16 | 13 40 | 3 45 | 12 13 | 1 36 | 18 25 | 1 24 | 20 21 | 0 7 | 1 55 | 1 4 | 19 18 | 0 29 | 6 27 | 0 25 | 22 50 | 1 6 | 26 19 | 16 34 | 7 42 | 7 42 | 14 12 | | n.a. |
| W28 | 5 53 | 19 24 | 4 33 | 11 21 | 1 28 | 18 5 | 1 25 | 20 30 | 0 9 | 1 50 | 1 4 | 19 19 | 0 29 | 6 29 | 0 25 | 22 49 | 1 6 | 26 19 | 16 35 | 7 42 | 7 43 | 14 9 | | n.a. |
| T 29 | 5 30 | 23 58 | 5 3 | 10 28 | 1 20 | 17 44 | 1 26 | 20 40 | 0 11 | 1 44 | 1 3 | 19 20 | 0 29 | 6 30 | 0 25 | 22 49 | 1 6 | 26 18 | 16 35 | 7 42 | 7 44 | 14 6 | | n.a. |
| F 30 | 5 8 | 27 7 | 5 17 | 9 33 | 1 11 | 17 23 | 1 28 | 20 48 | 0 14 | 1 38 | 1 3 | 19 21 | 0 29 | 6 31 | 0 25 | 22 49 | 1 6 | 26 18 | 16 35 | 7 42 | 7 46 | 14 3 | | n.a. |
| S 31 | 4s45 | 28s46 | 5s14 | 8s36 | 1s 2 | 17s 2 | 1s29 | 20s57 | 0s16 | 1s32 | 1s 3 | 19n22 | 0s29 | 6n32 | 0s25 | 22s49 | 1s 6 | 26s18 | 16s35 | 7s42 | 7s47 | 14s 0 | | n.a. |

Julian Day Number = 775119.5, Delta T = 17h25m53s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'25, Lahiri = -39°38'24 Julian Calendar 1 March 2591 BCE == Greg. Calendar 8 Feb. 2591 BCE

The year -2590 astronomical counting style corresponds to year 2591 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2591 BCE
# geocentric

## APRIL 2591 BCE (-2590) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 11 53 | 19♓13'02 | 1♉59 | 13♓ 0 | 19♒42 | 0♐53 | 28♓49 | 26♉40 | 17♈19 | 24♉26 | 2♓ 8 | 10♓45 | 10♓30 | 26♒57 | n.a. | S 1 |
| M 2 | 11 15 49 | 20°10'27 | 14°10 | 15° 7 | 20°53 | 1°22 | 29° 2 | 26°44 | 17°22 | 24°28 | 2° 9 | 10°45 | 10°27 | 27° 3 | n.a. | M 2 |
| T 3 | 11 19 46 | 21° 7'51 | 26° 9 | 17°16 | 22° 5 | 1°52 | 29°16 | 26°49 | 17°25 | 24°29 | 2°11 | 10°46 | 10°24 | 27°10 | n.a. | T 3 |
| W 4 | 11 23 43 | 22° 5'14 | 8♒ 1 | 19°26 | 23°17 | 2°21 | 29°30 | 26°53 | 17°29 | 24°31 | 2°12 | 10°47 | 10°20 | 27°17 | n.a. | W 4 |
| T 5 | 11 27 39 | 23° 2'36 | 19°48 | 21°37 | 24°29 | 2°50 | 29°44 | 26°58 | 17°32 | 24°32 | 2°13 | 10°48 | 10°17 | 27°23 | n.a. | T 5 |
| F 6 | 11 31 36 | 23°59'57 | 1♓35 | 23°48 | 25°41 | 3°18 | 29°58 | 27° 3 | 17°35 | 24°33 | 2°15 | 10°49 | 10°14 | 27°30 | n.a. | F 6 |
| S 7 | 11 35 32 | 24°57'17 | 13°25 | 25°59 | 26°53 | 3°46 | 0♈11 | 27° 8 | 17°39 | 24°35 | 2°16 | 10°R49 | 10°11 | 27°37 | n.a. | S 7 |
| S 8 | 11 39 29 | 25°54'36 | 25°19 | 28°10 | 28° 5 | 4°14 | 0°25 | 27°13 | 17°42 | 24°36 | 2°17 | 10°49 | 10° 8 | 27°43 | n.a. | S 8 |
| M 9 | 11 43 25 | 26°51'54 | 7♈21 | 0♈21 | 29°17 | 4°42 | 0°39 | 27°18 | 17°45 | 24°37 | 2°18 | 10°47 | 10° 4 | 27°50 | n.a. | M 9 |
| T 10 | 11 47 22 | 27°49'11 | 19°31 | 2°32 | 0♓29 | 5° 9 | 0°53 | 27°23 | 17°49 | 24°39 | 2°20 | 10°45 | 10° 1 | 27°56 | n.a. | T 10 |
| W11 | 11 51 18 | 28°46'27 | 1♉52 | 4°41 | 1°41 | 5°36 | 1° 7 | 27°28 | 17°52 | 24°40 | 2°21 | 10°43 | 9°58 | 28° 3 | n.a. | W11 |
| T 12 | 11 55 15 | 29°43'41 | 14°26 | 6°50 | 2°53 | 6° 3 | 1°21 | 27°33 | 17°56 | 24°41 | 2°22 | 10°40 | 9°55 | 28°10 | n.a. | T 12 |
| F 13 | 11 59 11 | 0♈40'55 | 27°14 | 8°57 | 4° 6 | 6°29 | 1°35 | 27°38 | 17°59 | 24°42 | 2°23 | 10°37 | 9°52 | 28°16 | n.a. | F 13 |
| S 14 | 12 3 8 | 1°38'08 | 10♊18 | 11° 3 | 5°18 | 6°55 | 1°49 | 27°43 | 18° 3 | 24°43 | 2°25 | 10°35 | 9°49 | 28°23 | n.a. | S 14 |
| S 15 | 12 7 5 | 2°35'19 | 23°39 | 13° 7 | 6°30 | 7°20 | 2° 2 | 27°49 | 18° 6 | 24°44 | 2°26 | 10°34 | 9°45 | 28°30 | n.a. | S 15 |
| M16 | 12 11 1 | 3°32'30 | 7♋19 | 15° 9 | 7°42 | 7°45 | 2°16 | 27°54 | 18° 9 | 24°46 | 2°27 | 10°D34 | 9°42 | 28°36 | n.a. | M16 |
| T 17 | 12 14 58 | 4°29'39 | 21°18 | 17° 9 | 8°54 | 8°10 | 2°30 | 28° 0 | 18°13 | 24°47 | 2°28 | 10°35 | 9°39 | 28°43 | n.a. | T 17 |
| W18 | 12 18 54 | 5°26'47 | 5♌36 | 19° 7 | 10° 6 | 8°35 | 2°44 | 28° 5 | 18°16 | 24°48 | 2°30 | 10°36 | 9°36 | 28°50 | n.a. | W18 |
| T 19 | 12 22 51 | 6°23'55 | 20°10 | 21° 3 | 11°19 | 8°59 | 2°58 | 28°11 | 18°20 | 24°49 | 2°31 | 10°37 | 9°33 | 28°56 | n.a. | T 19 |
| F 20 | 12 26 47 | 7°21'01 | 4♍57 | 22°57 | 12°31 | 9°22 | 3°12 | 28°17 | 18°23 | 24°50 | 2°32 | 10°R38 | 9°30 | 29° 3 | n.a. | F 20 |
| S 21 | 12 30 44 | 8°18'06 | 19°52 | 24°48 | 13°43 | 9°46 | 3°25 | 28°23 | 18°27 | 24°51 | 2°33 | 10°38 | 9°26 | 29°10 | n.a. | S 21 |
| S 22 | 12 34 41 | 9°15'11 | 4♎45 | 26°36 | 14°56 | 10° 8 | 3°39 | 28°28 | 18°31 | 24°51 | 2°34 | 10°37 | 9°23 | 29°16 | n.a. | S 22 |
| M23 | 12 38 37 | 10°12'15 | 19°31 | 28°23 | 16° 8 | 10°31 | 3°53 | 28°34 | 18°34 | 24°52 | 2°35 | 10°34 | 9°20 | 29°23 | n.a. | M23 |
| T 24 | 12 42 34 | 11° 9'19 | 4♏ 0 | 0♉ 7 | 17°20 | 10°53 | 4° 7 | 28°40 | 18°38 | 24°53 | 2°36 | 10°30 | 9°17 | 29°30 | n.a. | T 24 |
| W25 | 12 46 30 | 12° 6'22 | 18° 8 | 1°48 | 18°33 | 11°14 | 4°21 | 28°46 | 18°41 | 24°54 | 2°38 | 10°25 | 9°14 | 29°36 | n.a. | W25 |
| T 26 | 12 50 27 | 13° 3'25 | 1♐51 | 3°27 | 19°45 | 11°35 | 4°34 | 28°52 | 18°45 | 24°55 | 2°39 | 10°21 | 9°10 | 29°43 | n.a. | T 26 |
| F 27 | 12 54 23 | 14° 0'28 | 15° 8 | 5° 3 | 20°58 | 11°56 | 4°48 | 28°58 | 18°48 | 24°56 | 2°40 | 10°17 | 9° 7 | 29°49 | n.a. | F 27 |
| S 28 | 12 58 20 | 14°57'30 | 28° 0 | 6°36 | 22°10 | 12°16 | 5° 2 | 29° 5 | 18°52 | 24°56 | 2°41 | 10°14 | 9° 4 | 29°56 | n.a. | S 28 |
| S 29 | 13 2 17 | 15°54'33 | 10♑29 | 8° 8 | 23°23 | 12°35 | 5°16 | 29°11 | 18°55 | 24°57 | 2°42 | 10°D13 | 9° 1 | 0♓ 3 | n.a. | S 29 |
| M30 | 13 6 13 | 16♈51'36 | 22♑41 | 9♉36 | 24♓35 | 12♐54 | 5♈29 | 29♉17 | 18♈59 | 24♉58 | 2♓43 | 10♓13 | 8♓58 | 0♓ 9 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s22 | 28s54 | 4s56 | 7s38 | 0s53 | 16s40 | 1s30 | 21s 6 | 0s18 | 1s27 | 1s 3 | 19n23 | 0s29 | 6n34 | 0s25 | 22s48 | 1s 6 | 26s17 | 16s35 | 7s42 | 7s48 | 13s57 | | n.a. |
| M 2 | 3 59 | 27 36 | 4 25 | 6 39 | 0 43 | 16 17 | 1 31 | 21 15 | 0 21 | 1 21 | 1 3 | 19 25 | 0 29 | 6 35 | 0 25 | 22 48 | 1 6 | 26 17 | 16 35 | 7 42 | 7 49 | 13 53 | | n.a. |
| T 3 | 3 36 | 25 3 | 3 43 | 5 39 | 0 33 | 15 54 | 1 32 | 21 23 | 0 23 | 1 15 | 1 3 | 19 26 | 0 28 | 6 36 | 0 25 | 22 48 | 1 6 | 26 16 | 16 35 | 7 42 | 7 50 | 13 50 | | n.a. |
| W 4 | 3 12 | 21 27 | 2 52 | 4 37 | 0 23 | 15 31 | 1 33 | 21 32 | 0 26 | 1 10 | 1 3 | 19 27 | 0 28 | 6 38 | 0 25 | 22 48 | 1 6 | 26 16 | 16 35 | 7 41 | 7 52 | 13 47 | | n.a. |
| T 5 | 2 49 | 17 0 | 1 54 | 3 35 | 0 12 | 15 7 | 1 33 | 21 40 | 0 28 | 1 4 | 1 3 | 19 28 | 0 28 | 6 39 | 0 25 | 22 47 | 1 6 | 26 15 | 16 35 | 7 41 | 7 53 | 13 44 | | n.a. |
| F 6 | 2 26 | 11 57 | 0 51 | 2 33 | 0 2 | 14 43 | 1 34 | 21 48 | 0 31 | 0 58 | 1 3 | 19 29 | 0 28 | 6 40 | 0 25 | 22 47 | 1 6 | 26 15 | 16 35 | 7 41 | 7 54 | 13 41 | | n.a. |
| S 7 | 2 3 | 6 27 | 0n14 | 1 30 | 0n 9 | 14 19 | 1 35 | 21 56 | 0 34 | 0 53 | 1 3 | 19 31 | 0 28 | 6 42 | 0 25 | 22 47 | 1 6 | 26 15 | 16 35 | 7 41 | 7 55 | 13 38 | | n.a. |
| S 8 | 1 40 | 0 42 | 1 19 | 0 27 | 0 19 | 13 54 | 1 35 | 22 4 | 0 36 | 0 47 | 1 3 | 19 32 | 0 28 | 6 43 | 0 25 | 22 47 | 1 6 | 26 14 | 16 36 | 7 41 | 7 57 | 13 35 | | n.a. |
| M 9 | 1 16 | 5n 8 | 2 22 | 0n36 | 0 30 | 13 29 | 1 36 | 22 12 | 0 39 | 0 41 | 1 2 | 19 33 | 0 28 | 6 44 | 0 25 | 22 47 | 1 7 | 26 14 | 16 36 | 7 41 | 7 58 | 13 31 | | n.a. |
| T 10 | 0 53 | 10 51 | 3 18 | 1 38 | 0 40 | 13 3 | 1 36 | 22 20 | 0 42 | 0 35 | 1 2 | 19 35 | 0 27 | 6 46 | 0 25 | 22 46 | 1 7 | 26 13 | 16 36 | 7 42 | 7 59 | 13 28 | | n.a. |
| W11 | 0 30 | 16 13 | 4 6 | 2 40 | 0 50 | 12 37 | 1 37 | 22 28 | 0 45 | 0 30 | 1 2 | 19 36 | 0 27 | 6 47 | 0 25 | 22 46 | 1 7 | 26 13 | 16 36 | 7 43 | 8 0 | 13 25 | | n.a. |
| T 12 | 0 7 | 21 1 | 4 43 | 3 41 | 0 59 | 12 11 | 1 37 | 22 35 | 0 48 | 0 24 | 1 2 | 19 37 | 0 27 | 6 48 | 0 25 | 22 46 | 1 7 | 26 13 | 16 36 | 7 44 | 8 1 | 13 22 | | n.a. |
| F 13 | 0n17 | 24 57 | 5 7 | 4 40 | 1 9 | 11 44 | 1 37 | 22 43 | 0 51 | 0 18 | 1 2 | 19 39 | 0 27 | 6 50 | 0 25 | 22 46 | 1 7 | 26 12 | 16 36 | 7 45 | 8 3 | 13 19 | | n.a. |
| S 14 | 0 40 | 27 41 | 5 15 | 5 39 | 1 17 | 11 17 | 1 37 | 22 50 | 0 54 | 0 13 | 1 2 | 19 40 | 0 27 | 6 51 | 0 25 | 22 46 | 1 7 | 26 12 | 16 36 | 7 46 | 8 4 | 13 16 | | n.a. |
| S 15 | 1 3 | 28 56 | 5 7 | 6 36 | 1 26 | 10 50 | 1 37 | 22 58 | 0 57 | 0 7 | 1 2 | 19 41 | 0 27 | 6 52 | 0 25 | 22 46 | 1 7 | 26 12 | 16 36 | 7 46 | 8 5 | 13 12 | | n.a. |
| M16 | 1 26 | 28 28 | 4 42 | 7 32 | 1 33 | 10 22 | 1 37 | 23 5 | 1 0 | 0 1 | 1 2 | 19 43 | 0 27 | 6 54 | 0 25 | 22 45 | 1 7 | 26 11 | 16 37 | 7 46 | 8 6 | 13 9 | | n.a. |
| T 17 | 1 50 | 26 11 | 3 59 | 8 26 | 1 41 | 9 55 | 1 37 | 23 12 | 1 3 | 0n 4 | 1 2 | 19 44 | 0 27 | 6 55 | 0 25 | 22 45 | 1 7 | 26 11 | 16 37 | 7 46 | 8 8 | 13 6 | | n.a. |
| W18 | 2 13 | 22 13 | 3 1 | 9 18 | 1 47 | 9 27 | 1 37 | 23 19 | 1 6 | 0 10 | 1 2 | 19 45 | 0 26 | 6 56 | 0 25 | 22 45 | 1 7 | 26 11 | 16 37 | 7 46 | 8 9 | 13 3 | | n.a. |
| T 19 | 2 36 | 16 50 | 1 50 | 10 8 | 1 53 | 8 58 | 1 37 | 23 26 | 1 9 | 0 16 | 1 2 | 19 47 | 0 26 | 6 58 | 0 25 | 22 45 | 1 7 | 26 10 | 16 37 | 7 45 | 8 10 | 13 0 | | n.a. |
| F 20 | 2 59 | 10 23 | 0 31 | 10 57 | 1 59 | 8 30 | 1 37 | 23 33 | 1 13 | 0 22 | 1 2 | 19 48 | 0 26 | 6 59 | 0 25 | 22 45 | 1 7 | 26 10 | 16 37 | 7 45 | 8 11 | 12 56 | | n.a. |
| S 21 | 3 22 | 3 20 | 0s50 | 11 43 | 2 3 | 8 1 | 1 36 | 23 40 | 1 16 | 0 27 | 1 2 | 19 50 | 0 26 | 7 1 | 0 25 | 22 45 | 1 7 | 26 10 | 16 37 | 7 45 | 8 12 | 12 53 | | n.a. |
| S 22 | 3 45 | 3s53 | 2 9 | 12 28 | 2 7 | 7 32 | 1 36 | 23 47 | 1 19 | 0 33 | 1 2 | 19 51 | 0 26 | 7 2 | 0 25 | 22 45 | 1 7 | 26 10 | 16 38 | 7 45 | 8 14 | 12 50 | | n.a. |
| M23 | 4 8 | 10 50 | 3 17 | 13 10 | 2 11 | 7 3 | 1 35 | 23 54 | 1 23 | 0 39 | 1 1 | 19 53 | 0 26 | 7 3 | 0 25 | 22 45 | 1 7 | 26 9 | 16 38 | 7 47 | 8 15 | 12 47 | | n.a. |
| T 24 | 4 31 | 17 4 | 4 12 | 13 50 | 2 13 | 6 34 | 1 35 | 24 1 | 1 26 | 0 44 | 1 1 | 19 54 | 0 26 | 7 5 | 0 25 | 22 44 | 1 7 | 26 9 | 16 38 | 7 48 | 8 16 | 12 44 | | n.a. |
| W25 | 4 53 | 22 14 | 4 49 | 14 28 | 2 15 | 6 4 | 1 34 | 24 7 | 1 30 | 0 50 | 1 1 | 19 56 | 0 26 | 7 6 | 0 25 | 22 44 | 1 7 | 26 9 | 16 38 | 7 50 | 8 17 | 12 40 | | n.a. |
| T 26 | 5 16 | 26 2 | 5 9 | 15 4 | 2 16 | 5 34 | 1 33 | 24 14 | 1 33 | 0 55 | 1 1 | 19 57 | 0 25 | 7 8 | 0 25 | 22 44 | 1 7 | 26 9 | 16 38 | 7 52 | 8 19 | 12 37 | | n.a. |
| F 27 | 5 39 | 28 17 | 5 11 | 15 38 | 2 17 | 5 4 | 1 33 | 24 20 | 1 37 | 1 1 | 1 1 | 19 58 | 0 25 | 7 9 | 0 25 | 22 44 | 1 7 | 26 8 | 16 39 | 7 53 | 8 20 | 12 34 | | n.a. |
| S 28 | 6 1 | 28 56 | 4 58 | 16 10 | 2 17 | 4 34 | 1 32 | 24 27 | 1 41 | 1 7 | 1 1 | 20 0 | 0 25 | 7 10 | 0 25 | 22 44 | 1 7 | 26 8 | 16 39 | 7 54 | 8 21 | 12 31 | | n.a. |
| S 29 | 6 24 | 28 3 | 4 30 | 16 40 | 2 16 | 4 4 | 1 31 | 24 33 | 1 45 | 1 12 | 1 1 | 20 1 | 0 25 | 7 12 | 0 25 | 22 44 | 1 7 | 26 8 | 16 39 | 7 55 | 8 22 | 12 28 | | n.a. |
| M30 | 6n46 | 25s49 | 3s51 | 17n 8 | 2n14 | 3s34 | 1s30 | 24s39 | 1s49 | 1n18 | 1s 1 | 20n 3 | 0s25 | 7n13 | 0s25 | 22s44 | 1s 8 | 26s 8 | 16s39 | 7s55 | 8s23 | 12s24 | | n.a. |

Julian Day Number = 775150.5, Delta T = 17h25m50s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'21, Lahiri = -39°38'20 Julian Calendar 1 Apr. 2591 BCE == Greg. Calendar 11 March 2591 BCE

The year -2590 astronomical counting style corresponds to year 2591 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2591 BCE
# geocentric

## MAY 2591 BCE (-2590) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 13 10 10 | 17♈48'38 | 4♒40 | 11♉ 2 | 25♓48 | 13♐13 | 5♈43 | 29♉23 | 19♈ 3 | 24♋58 | 2♓44 | 10♓14 | 8♓55 | 0♓16 | n.a. | T 1 |
| W 2 | 13 14 6 | 18°45'40 | 16°30 | 12°25 | 27° 0 | 13°31 | 5°57 | 29°30 | 19° 6 | 24°59 | 2°45 | 10°15 | 8°51 | 0°23 | n.a. | W 2 |
| T 3 | 13 18 3 | 19°42'43 | 28°17 | 13°46 | 28°13 | 13°48 | 6°10 | 29°36 | 19°10 | 24°59 | 2°46 | 10°17 | 8°48 | 0°29 | n.a. | T 3 |
| F 4 | 13 21 59 | 20°39'45 | 10♓ 6 | 15° 4 | 29°26 | 14° 5 | 6°24 | 29°43 | 19°13 | 25° 0 | 2°47 | 10°R17 | 8°45 | 0°36 | n.a. | F 4 |
| S 5 | 13 25 56 | 21°36'47 | 21°59 | 16°19 | 0♈38 | 14°21 | 6°38 | 29°49 | 19°17 | 25° 0 | 2°48 | 10°17 | 8°42 | 0°43 | n.a. | S 5 |
| S 6 | 13 29 52 | 22°33'50 | 4♈ 2 | 17°32 | 1°51 | 14°37 | 6°51 | 29°56 | 19°20 | 25° 1 | 2°49 | 10°14 | 8°39 | 0°49 | n.a. | S 6 |
| M 7 | 13 33 49 | 23°30'52 | 16°15 | 18°41 | 3° 4 | 14°52 | 7° 5 | 0♊ 3 | 19°24 | 25° 1 | 2°50 | 10°10 | 8°35 | 0°56 | n.a. | M 7 |
| T 8 | 13 37 46 | 24°27'54 | 28°40 | 19°48 | 4°17 | 15° 6 | 7°18 | 0° 9 | 19°28 | 25° 2 | 2°51 | 10° 3 | 8°32 | 1° 3 | n.a. | T 8 |
| W 9 | 13 41 42 | 25°24'56 | 11♉19 | 20°51 | 5°30 | 15°20 | 7°32 | 0°16 | 19°31 | 25° 2 | 2°52 | 9°56 | 8°29 | 1° 9 | n.a. | W 9 |
| T 10 | 13 45 39 | 26°21'59 | 24°12 | 21°52 | 6°42 | 15°33 | 7°45 | 0°23 | 19°35 | 25° 3 | 2°53 | 9°48 | 8°26 | 1°16 | n.a. | T 10 |
| F 11 | 13 49 35 | 27°19'01 | 7♊18 | 22°49 | 7°55 | 15°45 | 7°59 | 0°30 | 19°38 | 25° 3 | 2°54 | 9°40 | 8°23 | 1°23 | n.a. | F 11 |
| S 12 | 13 53 32 | 28°16'03 | 20°36 | 23°43 | 9° 8 | 15°57 | 8°12 | 0°36 | 19°42 | 25° 3 | 2°54 | 9°34 | 8°20 | 1°29 | n.a. | S 12 |
| S 13 | 13 57 28 | 29°13'05 | 4♋ 8 | 24°34 | 10°21 | 16° 8 | 8°26 | 0°43 | 19°45 | 25° 3 | 2°55 | 9°29 | 8°16 | 1°36 | n.a. | S 13 |
| M14 | 14 1 25 | 0♉10'07 | 17°51 | 25°21 | 11°34 | 16°19 | 8°39 | 0°50 | 19°49 | 25° 4 | 2°56 | 9°27 | 8°13 | 1°42 | n.a. | M14 |
| T 15 | 14 5 22 | 1° 7'09 | 1♌47 | 26° 4 | 12°47 | 16°29 | 8°52 | 0°57 | 19°52 | 25° 4 | 2°57 | 9°D26 | 8°10 | 1°49 | n.a. | T 15 |
| W16 | 14 9 18 | 2° 4'11 | 15°53 | 26°44 | 14° 0 | 16°38 | 9° 5 | 1° 4 | 19°56 | 25° 4 | 2°58 | 9°27 | 8° 7 | 1°56 | n.a. | W16 |
| T 17 | 14 13 15 | 3° 1'12 | 0♍11 | 27°19 | 15°13 | 16°46 | 9°19 | 1°11 | 19°59 | 25° 4 | 2°59 | 9°27 | 8° 4 | 2° 2 | n.a. | T 17 |
| F 18 | 14 17 11 | 3°58'14 | 14°36 | 27°51 | 16°26 | 16°53 | 9°32 | 1°18 | 20° 3 | 25° 4 | 2°59 | 9°R28 | 8° 1 | 2° 9 | n.a. | F 18 |
| S 19 | 14 21 8 | 4°55'16 | 29° 8 | 28°18 | 17°39 | 17° 0 | 9°45 | 1°26 | 20° 6 | 25° 4 | 3° 0 | 9°26 | 7°57 | 2°16 | n.a. | S 19 |
| S 20 | 14 25 4 | 5°52'17 | 13♎39 | 28°42 | 18°52 | 17° 6 | 9°58 | 1°33 | 20°10 | 25°R 4 | 3° 1 | 9°22 | 7°54 | 2°22 | n.a. | S 20 |
| M21 | 14 29 1 | 6°49'19 | 28° 6 | 29° 0 | 20° 5 | 17°12 | 10°11 | 1°40 | 20°13 | 25° 4 | 3° 1 | 9°16 | 7°51 | 2°29 | n.a. | M21 |
| T 22 | 14 32 58 | 7°46'22 | 12♏21 | 29°15 | 21°18 | 17°16 | 10°24 | 1°47 | 20°17 | 25° 4 | 3° 2 | 9° 8 | 7°48 | 2°36 | n.a. | T 22 |
| W23 | 14 36 54 | 8°43'25 | 26°20 | 29°24 | 22°31 | 17°20 | 10°37 | 1°54 | 20°20 | 25° 4 | 3° 3 | 8°59 | 7°45 | 2°42 | n.a. | W23 |
| T 24 | 14 40 51 | 9°40'29 | 9♐58 | 29°29 | 23°45 | 17°23 | 10°50 | 2° 2 | 20°24 | 25° 4 | 3° 3 | 8°49 | 7°41 | 2°49 | n.a. | T 24 |
| F 25 | 14 44 47 | 10°37'33 | 23°13 | 29°R29 | 24°58 | 17°26 | 11° 3 | 2° 9 | 20°27 | 25° 4 | 3° 4 | 8°41 | 7°38 | 2°56 | n.a. | F 25 |
| S 26 | 14 48 44 | 11°34'38 | 6♑ 4 | 29°24 | 26°11 | 17°27 | 11°16 | 2°16 | 20°30 | 25° 4 | 3° 5 | 8°34 | 7°35 | 3° 2 | n.a. | S 26 |
| S 27 | 14 52 40 | 12°31'44 | 18°34 | 29°15 | 27°24 | 17°R28 | 11°29 | 2°24 | 20°34 | 25° 3 | 3° 5 | 8°29 | 7°32 | 3° 9 | n.a. | S 27 |
| M28 | 14 56 37 | 13°28'51 | 0♒47 | 29° 0 | 28°38 | 17°28 | 11°41 | 2°31 | 20°37 | 25° 3 | 3° 6 | 8°26 | 7°29 | 3°16 | n.a. | M28 |
| T 29 | 15 0 34 | 14°25'59 | 12°46 | 28°41 | 29°51 | 17°27 | 11°54 | 2°38 | 20°41 | 25° 3 | 3° 7 | 8°D25 | 7°26 | 3°22 | n.a. | T 29 |
| W30 | 15 4 30 | 15°23'08 | 24°37 | 28°18 | 1♉ 4 | 17°25 | 12° 7 | 2°46 | 20°44 | 25° 3 | 3° 7 | 8°25 | 7°22 | 3°29 | n.a. | W30 |
| T 31 | 15 8 27 | 16♉20'17 | 6♓25 | 27♉51 | 2♉18 | 17♐23 | 12♈19 | 2♊53 | 20♈47 | 25♋ 2 | 3♓ 8 | 8°R26 | 7♓19 | 3♓35 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 7n 9 | 22s28 | 3s 2 | 17n34 | 2n12 | 3s 4 | 1s29 | 24s46 | 1s52 | 1n23 | 1s 1 | 20n 5 | 0s25 | 7n14 | 0s25 | 22s44 | 1s 8 | 26s 8 | 16s40 | 7s54 | 8s25 | 12s21 | | | n.a. |
| W 2 | 7 31 | 18 15 | 2 6 | 17 58 | 2 9 | 2 33 | 1 28 | 24 52 | 1 56 | 1 29 | 1 1 | 20 6 | 0 25 | 7 16 | 0 25 | 22 44 | 1 8 | 26 7 | 16 40 | 7 54 | 8 26 | 12 18 | | | n.a. |
| T 3 | 7 53 | 13 21 | 1 5 | 18 20 | 2 6 | 2 3 | 1 27 | 24 58 | 2 0 | 1 35 | 1 1 | 20 8 | 0 25 | 7 17 | 0 25 | 22 44 | 1 8 | 26 7 | 16 40 | 7 53 | 8 27 | 12 15 | | | n.a. |
| F 4 | 8 15 | 7 58 | 0 1 | 18 39 | 2 1 | 1 32 | 1 25 | 25 4 | 2 4 | 1 40 | 1 1 | 20 9 | 0 25 | 7 19 | 0 25 | 22 44 | 1 8 | 26 7 | 16 40 | 7 53 | 8 28 | 12 12 | | | n.a. |
| S 5 | 8 37 | 2 17 | 1n 3 | 18 57 | 1 57 | 1 1 | 1 24 | 25 10 | 2 9 | 1 46 | 1 1 | 20 11 | 0 24 | 7 20 | 0 25 | 22 44 | 1 8 | 26 7 | 16 40 | 7 53 | 8 30 | 12 8 | | | n.a. |
| S 6 | 8 58 | 3n33 | 2 5 | 19 13 | 1 51 | 0 30 | 1 23 | 25 16 | 2 13 | 1 51 | 1 1 | 20 12 | 0 24 | 7 21 | 0 25 | 22 44 | 1 8 | 26 7 | 16 41 | 7 54 | 8 31 | 12 5 | | | n.a. |
| M 7 | 9 20 | 9 19 | 3 2 | 19 27 | 1 45 | 0n 0 | 1 21 | 25 22 | 2 17 | 1 57 | 1 1 | 20 14 | 0 24 | 7 23 | 0 25 | 22 44 | 1 8 | 26 7 | 16 41 | 7 56 | 8 32 | 12 2 | | | n.a. |
| T 8 | 9 41 | 14 50 | 3 52 | 19 39 | 1 38 | 0 31 | 1 20 | 25 28 | 2 21 | 2 2 | 1 1 | 20 15 | 0 24 | 7 24 | 0 25 | 22 44 | 1 8 | 26 6 | 16 41 | 7 58 | 8 33 | 11 59 | | | n.a. |
| W 9 | 10 3 | 19 50 | 4 31 | 19 50 | 1 30 | 1 2 | 1 19 | 25 34 | 2 26 | 2 8 | 1 1 | 20 17 | 0 24 | 7 26 | 0 25 | 22 43 | 1 8 | 26 6 | 16 41 | 8 1 | 8 34 | 11 55 | | | n.a. |
| T 10 | 10 24 | 24 1 | 4 56 | 19 58 | 1 22 | 1 33 | 1 17 | 25 40 | 2 30 | 2 13 | 1 1 | 20 18 | 0 24 | 7 27 | 0 25 | 22 43 | 1 8 | 26 6 | 16 42 | 8 4 | 8 36 | 11 52 | | | n.a. |
| F 11 | 10 45 | 27 4 | 5 7 | 20 5 | 1 13 | 2 4 | 1 15 | 25 46 | 2 34 | 2 19 | 1 1 | 20 20 | 0 24 | 7 28 | 0 25 | 22 43 | 1 8 | 26 6 | 16 42 | 8 7 | 8 37 | 11 49 | | | n.a. |
| S 12 | 11 6 | 28 40 | 5 2 | 20 10 | 1 4 | 2 34 | 1 14 | 25 51 | 2 39 | 2 24 | 1 1 | 20 22 | 0 24 | 7 30 | 0 25 | 22 43 | 1 8 | 26 6 | 16 42 | 8 10 | 8 38 | 11 46 | | | n.a. |
| S 13 | 11 27 | 28 35 | 4 40 | 20 13 | 0 54 | 3 5 | 1 12 | 25 57 | 2 43 | 2 29 | 1 1 | 20 23 | 0 23 | 7 31 | 0 25 | 22 43 | 1 8 | 26 6 | 16 43 | 8 11 | 8 39 | 11 42 | | | n.a. |
| M14 | 11 47 | 26 45 | 4 1 | 20 14 | 0 43 | 3 36 | 1 10 | 26 3 | 2 48 | 2 35 | 1 1 | 20 25 | 0 23 | 7 32 | 0 25 | 22 43 | 1 8 | 26 6 | 16 43 | 8 12 | 8 40 | 11 39 | | | n.a. |
| T 15 | 12 8 | 23 16 | 3 8 | 20 14 | 0 32 | 4 7 | 1 9 | 26 8 | 2 53 | 2 40 | 1 1 | 20 26 | 0 23 | 7 34 | 0 25 | 22 43 | 1 8 | 26 6 | 16 43 | 8 13 | 8 42 | 11 36 | | | n.a. |
| W16 | 12 28 | 18 24 | 2 3 | 20 12 | 0 20 | 4 37 | 1 7 | 26 14 | 2 57 | 2 45 | 1 1 | 20 28 | 0 23 | 7 35 | 0 25 | 22 44 | 1 8 | 26 6 | 16 43 | 8 12 | 8 43 | 11 33 | | | n.a. |
| T 17 | 12 48 | 12 26 | 0 50 | 20 8 | 0 8 | 5 8 | 1 5 | 26 20 | 3 2 | 2 51 | 1 1 | 20 29 | 0 23 | 7 37 | 0 25 | 22 44 | 1 8 | 26 6 | 16 44 | 8 12 | 8 44 | 11 29 | | | n.a. |
| F 18 | 13 8 | 5 46 | 0s28 | 20 3 | 0s 5 | 5 38 | 1 3 | 26 25 | 3 7 | 2 56 | 1 1 | 20 31 | 0 23 | 7 38 | 0 25 | 22 44 | 1 8 | 26 6 | 16 44 | 8 12 | 8 45 | 11 26 | | | n.a. |
| S 19 | 13 27 | 1s13 | 1 44 | 19 57 | 0 18 | 6 8 | 1 1 | 26 31 | 3 11 | 3 1 | 1 1 | 20 33 | 0 23 | 7 39 | 0 25 | 22 44 | 1 8 | 26 6 | 16 44 | 8 13 | 8 47 | 11 23 | | | n.a. |
| S 20 | 13 47 | 8 9 | 2 53 | 19 49 | 0 32 | 6 39 | 0 59 | 26 36 | 3 16 | 3 7 | 1 1 | 20 34 | 0 23 | 7 41 | 0 25 | 22 44 | 1 9 | 26 6 | 16 45 | 8 14 | 8 48 | 11 20 | | | n.a. |
| M21 | 14 6 | 14 36 | 3 50 | 19 39 | 0 46 | 7 9 | 0 57 | 26 41 | 3 21 | 3 12 | 1 1 | 20 36 | 0 23 | 7 42 | 0 25 | 22 44 | 1 9 | 26 6 | 16 45 | 8 16 | 8 49 | 11 16 | | | n.a. |
| T 22 | 14 25 | 20 12 | 4 32 | 19 28 | 1 0 | 7 39 | 0 55 | 26 47 | 3 26 | 3 17 | 1 1 | 20 37 | 0 23 | 7 43 | 0 25 | 22 44 | 1 9 | 26 6 | 16 45 | 8 19 | 8 50 | 11 13 | | | n.a. |
| W23 | 14 44 | 24 35 | 4 57 | 19 16 | 1 15 | 8 8 | 0 53 | 26 52 | 3 31 | 3 22 | 1 1 | 20 39 | 0 22 | 7 45 | 0 25 | 22 44 | 1 9 | 26 6 | 16 45 | 8 23 | 8 51 | 11 10 | | | n.a. |
| T 24 | 15 2 | 27 28 | 5 4 | 19 2 | 1 30 | 8 38 | 0 51 | 26 57 | 3 36 | 3 27 | 1 1 | 20 40 | 0 22 | 7 46 | 0 25 | 22 44 | 1 9 | 26 6 | 16 46 | 8 27 | 8 53 | 11 7 | | | n.a. |
| F 25 | 15 21 | 28 43 | 4 55 | 18 47 | 1 45 | 9 7 | 0 49 | 27 2 | 3 41 | 3 33 | 1 1 | 20 42 | 0 22 | 7 47 | 0 25 | 22 44 | 1 9 | 26 6 | 16 46 | 8 30 | 8 54 | 11 3 | | | n.a. |
| S 26 | 15 39 | 28 21 | 4 30 | 18 32 | 2 0 | 9 37 | 0 47 | 27 7 | 3 46 | 3 38 | 1 1 | 20 44 | 0 22 | 7 49 | 0 25 | 22 44 | 1 9 | 26 6 | 16 46 | 8 33 | 8 55 | 11 0 | | | n.a. |
| S 27 | 15 57 | 26 31 | 3 54 | 18 15 | 2 15 | 10 6 | 0 44 | 27 12 | 3 51 | 3 43 | 1 1 | 20 45 | 0 22 | 7 50 | 0 25 | 22 44 | 1 9 | 26 6 | 16 47 | 8 35 | 8 56 | 10 57 | | | n.a. |
| M28 | 16 15 | 23 28 | 3 7 | 17 57 | 2 30 | 10 35 | 0 42 | 27 17 | 3 56 | 3 48 | 1 1 | 20 47 | 0 22 | 7 51 | 0 25 | 22 44 | 1 9 | 26 6 | 16 47 | 8 36 | 8 57 | 10 54 | | | n.a. |
| T 29 | 16 32 | 19 29 | 2 12 | 17 39 | 2 45 | 11 3 | 0 40 | 27 22 | 4 1 | 3 53 | 1 1 | 20 48 | 0 22 | 7 52 | 0 25 | 22 44 | 1 9 | 26 6 | 16 47 | 8 36 | 8 59 | 10 50 | | | n.a. |
| W30 | 16 49 | 14 46 | 1 13 | 17 20 | 2 59 | 11 31 | 0 38 | 27 27 | 4 6 | 3 58 | 1 1 | 20 50 | 0 22 | 7 54 | 0 25 | 22 44 | 1 9 | 26 6 | 16 48 | 8 36 | 9 0 | 10 47 | | | n.a. |
| T 31 | 17n 6 | 9s32 | 0s11 | 17n 0 | 3s12 | 12n 0 | 0s35 | 27s32 | 4s11 | 4n 3 | 1s 1 | 20n52 | 0s22 | 7n55 | 0s25 | 22s45 | 1s 9 | 26s 6 | 16s48 | 8s36 | 9s 1 | 10s44 | | | n.a. |

Julian Day Number = 775180.5, Delta T = 17h25m48s
Ecliptic obliquity = 23°59'09, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'17, Lahiri = -39°38'16 Julian Calendar 1 May 2591 BCE == Greg. Calendar 10 Apr. 2591 BCE

The year -2590 astronomical counting style corresponds to year 2591 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2591 BCE
# geocentric

## JUNE 2591 BCE (-2590) JC

**00:00 UT**

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 15 12 23 | 17♉17'28 | 18♓15 | 27°R19 | 3♉31 | 17°R20 | 12♈32 | 3♊ 1 | 20♈50 | 25°R 2 | 3♓ 8 | 8°R25 | 7♓16 | 3♓42 | n.a. | F 1 |
| S 2 | 15 16 20 | 18°14'39 | 0♈13 | 26♉45 | 4°45 | 17♐16 | 12°44 | 3° 8 | 20°54 | 25♑ 1 | 3° 9 | 8♓23 | 7°13 | 3°49 | n.a. | S 2 |
| S 3 | 15 20 16 | 19°11'52 | 12°23 | 26° 7 | 5°58 | 17°11 | 12°57 | 3°16 | 20°57 | 25° 1 | 3° 9 | 8°19 | 7°10 | 3°55 | n.a. | S 3 |
| M 4 | 15 24 13 | 20° 9'06 | 24°47 | 25°27 | 7°12 | 17° 5 | 13° 9 | 3°23 | 21° 0 | 25° 1 | 3° 9 | 8°12 | 7° 7 | 4° 2 | n.a. | M 4 |
| T 5 | 15 28 9 | 21° 6'21 | 7♉28 | 24°46 | 8°25 | 16°59 | 13°21 | 3°31 | 21° 3 | 25° 0 | 3°10 | 8° 2 | 7° 3 | 4° 9 | n.a. | T 5 |
| W 6 | 15 32 6 | 22° 3'37 | 20°26 | 24° 3 | 9°39 | 16°52 | 13°33 | 3°38 | 21° 7 | 25° 0 | 3°10 | 7°51 | 7° 0 | 4°15 | n.a. | W 6 |
| T 7 | 15 36 3 | 23° 0'53 | 3♊40 | 23°20 | 10°52 | 16°44 | 13°46 | 3°46 | 21°10 | 24°59 | 3°11 | 7°39 | 6°57 | 4°22 | n.a. | T 7 |
| F 8 | 15 39 59 | 23°58'11 | 17°10 | 22°37 | 12° 6 | 16°35 | 13°58 | 3°53 | 21°13 | 24°58 | 3°11 | 7°28 | 6°54 | 4°29 | n.a. | F 8 |
| S 9 | 15 43 56 | 24°55'30 | 0♋51 | 21°56 | 13°20 | 16°26 | 14°10 | 4° 1 | 21°16 | 24°58 | 3°11 | 7°18 | 6°51 | 4°35 | n.a. | S 9 |
| S 10 | 15 47 52 | 25°52'50 | 14°42 | 21°17 | 14°33 | 16°16 | 14°22 | 4° 9 | 21°19 | 24°57 | 3°12 | 7°10 | 6°47 | 4°42 | n.a. | S 10 |
| M11 | 15 51 49 | 26°50'10 | 28°39 | 20°40 | 15°47 | 16° 6 | 14°34 | 4°16 | 21°22 | 24°56 | 3°12 | 7° 6 | 6°44 | 4°49 | n.a. | M11 |
| T 12 | 15 55 45 | 27°47'32 | 12♌41 | 20° 7 | 17° 1 | 15°55 | 14°45 | 4°24 | 21°25 | 24°56 | 3°12 | 7° 3 | 6°41 | 4°55 | n.a. | T 12 |
| W13 | 15 59 42 | 28°44'54 | 26°47 | 19°38 | 18°15 | 15°43 | 14°57 | 4°31 | 21°28 | 24°55 | 3°13 | 7° 3 | 6°38 | 5° 2 | n.a. | W13 |
| T 14 | 16 3 39 | 29°42'17 | 10♍55 | 19°14 | 19°28 | 15°31 | 15° 9 | 4°39 | 21°31 | 24°54 | 3°13 | 7° 3 | 6°35 | 5° 9 | n.a. | T 14 |
| F 15 | 16 7 35 | 0♊39'41 | 25° 4 | 18°55 | 20°42 | 15°18 | 15°20 | 4°47 | 21°34 | 24°53 | 3°13 | 7° 2 | 6°32 | 5°15 | n.a. | F 15 |
| S 16 | 16 11 32 | 1°37'05 | 9♎13 | 18°42 | 21°56 | 15° 5 | 15°32 | 4°54 | 21°37 | 24°53 | 3°13 | 6°59 | 6°28 | 5°22 | n.a. | S 16 |
| S 17 | 16 15 28 | 2°34'31 | 23°20 | 18°34 | 23°10 | 14°51 | 15°43 | 5° 2 | 21°40 | 24°52 | 3°13 | 6°54 | 6°25 | 5°28 | n.a. | S 17 |
| M18 | 16 19 25 | 3°31'58 | 7♏22 | 18°D33 | 24°24 | 14°37 | 15°55 | 5°10 | 21°43 | 24°51 | 3°14 | 6°46 | 6°22 | 5°35 | n.a. | M18 |
| T 19 | 16 23 21 | 4°29'27 | 21°15 | 18°39 | 25°38 | 14°22 | 16° 6 | 5°17 | 21°46 | 24°50 | 3°14 | 6°36 | 6°19 | 5°42 | n.a. | T 19 |
| W20 | 16 27 18 | 5°26'56 | 4♐54 | 18°51 | 26°52 | 14° 7 | 16°17 | 5°25 | 21°49 | 24°49 | 3°14 | 6°24 | 6°16 | 5°48 | n.a. | W20 |
| T 21 | 16 31 15 | 6°24'27 | 18°17 | 19°10 | 28° 6 | 13°52 | 16°28 | 5°32 | 21°52 | 24°48 | 3°14 | 6°11 | 6°13 | 5°55 | n.a. | T 21 |
| F 22 | 16 35 11 | 7°22'00 | 1♑21 | 19°36 | 29°20 | 13°37 | 16°39 | 5°40 | 21°54 | 24°47 | 3°14 | 6° 0 | 6° 9 | 6° 2 | n.a. | F 22 |
| S 23 | 16 39 8 | 8°19'34 | 14° 5 | 20° 9 | 0♊34 | 13°21 | 16°50 | 5°48 | 21°57 | 24°46 | 3°14 | 5°50 | 6° 6 | 6° 8 | n.a. | S 23 |
| S 24 | 16 43 4 | 9°17'09 | 26°32 | 20°49 | 1°48 | 13° 5 | 17° 1 | 5°55 | 22° 0 | 24°45 | 3°14 | 5°43 | 6° 3 | 6°15 | n.a. | S 24 |
| M25 | 16 47 1 | 10°14'47 | 8♒42 | 21°35 | 3° 2 | 12°50 | 17°12 | 6° 3 | 22° 2 | 24°44 | 3°R14 | 5°39 | 6° 0 | 6°22 | n.a. | M25 |
| T 26 | 16 50 57 | 11°12'26 | 20°40 | 22°28 | 4°16 | 12°34 | 17°22 | 6°11 | 22° 5 | 24°43 | 3°14 | 5°36 | 5°57 | 6°28 | n.a. | T 26 |
| W27 | 16 54 54 | 12°10'07 | 2♓31 | 23°28 | 5°31 | 12°17 | 17°33 | 6°18 | 22° 8 | 24°42 | 3°14 | 5°D36 | 5°53 | 6°35 | n.a. | W27 |
| T 28 | 16 58 50 | 13° 7'49 | 14°19 | 24°34 | 6°45 | 12° 1 | 17°43 | 6°26 | 22°10 | 24°41 | 3°14 | 5°R36 | 5°50 | 6°42 | n.a. | T 28 |
| F 29 | 17 2 47 | 14° 5'34 | 26°10 | 25°46 | 7°59 | 11°45 | 17°54 | 6°34 | 22°13 | 24°40 | 3°14 | 5°35 | 5°47 | 6°48 | n.a. | F 29 |
| S 30 | 17 6 44 | 15♊ 3'20 | 8♈10 | 27♉ 3 | 9♊13 | 11♐29 | 18♈ 4 | 6♊41 | 22♈15 | 24♑38 | 3♓14 | 5♓33 | 5♓44 | 6♓55 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 17n23 | 3s57 | 0n52 | 16n41 | 3s25 | 12n27 | 0s33 | 27s36 | 4s16 | 4n 8 | 1s 1 | 20n53 | 0s22 | 7n56 | 0s25 | 22s45 | 1s 9 | 26s 6 | 16s48 | 8s36 | 9s 2 | 10s40 | | n.a. |
| S 2 | 17 39 | 1n49 | 1 53 | 16 21 | 3 37 | 12 55 | 0 31 | 27 41 | 4 21 | 4 13 | 1 1 | 20 55 | 0 21 | 7 57 | 0 25 | 22 45 | 1 9 | 26 6 | 16 49 | 8 37 | 9 3 | 10 37 | | n.a. |
| S 3 | 17 55 | 7 36 | 2 50 | 16 2 | 3 48 | 13 22 | 0 28 | 27 45 | 4 25 | 4 18 | 1 1 | 20 56 | 0 21 | 7 59 | 0 25 | 22 45 | 1 9 | 26 6 | 16 49 | 8 38 | 9 5 | 10 34 | | n.a. |
| M 4 | 18 11 | 13 12 | 3 40 | 15 43 | 3 58 | 13 49 | 0 26 | 27 49 | 4 30 | 4 23 | 1 1 | 20 58 | 0 21 | 8 0 | 0 25 | 22 45 | 1 9 | 26 6 | 16 49 | 8 41 | 9 6 | 10 31 | | n.a. |
| T 5 | 18 27 | 18 24 | 4 20 | 15 25 | 4 6 | 14 16 | 0 24 | 27 54 | 4 35 | 4 28 | 1 1 | 20 59 | 0 21 | 8 1 | 0 25 | 22 45 | 1 9 | 26 7 | 16 49 | 8 45 | 9 7 | 10 27 | | n.a. |
| W 6 | 18 42 | 22 52 | 4 48 | 15 8 | 4 13 | 14 42 | 0 21 | 27 58 | 4 40 | 4 32 | 1 1 | 21 1 | 0 21 | 8 2 | 0 25 | 22 45 | 1 9 | 26 7 | 16 50 | 8 49 | 9 8 | 10 24 | | n.a. |
| T 7 | 18 57 | 26 17 | 5 0 | 14 52 | 4 18 | 15 8 | 0 19 | 28 2 | 4 45 | 4 37 | 1 1 | 21 2 | 0 21 | 8 4 | 0 25 | 22 45 | 1 9 | 26 7 | 16 50 | 8 53 | 9 9 | 10 21 | | n.a. |
| F 8 | 19 11 | 28 16 | 4 57 | 14 37 | 4 22 | 15 33 | 0 16 | 28 5 | 4 49 | 4 42 | 1 1 | 21 4 | 0 21 | 8 5 | 0 25 | 22 46 | 1 9 | 26 7 | 16 50 | 8 58 | 9 11 | 10 17 | | n.a. |
| S 9 | 19 26 | 28 35 | 4 36 | 14 25 | 4 24 | 15 59 | 0 14 | 28 9 | 4 54 | 4 47 | 1 1 | 21 6 | 0 21 | 8 6 | 0 25 | 22 46 | 1 9 | 26 7 | 16 51 | 9 2 | 9 12 | 10 14 | | n.a. |
| S 10 | 19 40 | 27 7 | 4 0 | 14 14 | 4 25 | 16 23 | 0 12 | 28 12 | 4 59 | 4 51 | 1 1 | 21 7 | 0 21 | 8 7 | 0 25 | 22 46 | 1 10 | 26 7 | 16 51 | 9 4 | 9 13 | 10 11 | | n.a. |
| M11 | 19 54 | 23 58 | 3 8 | 14 6 | 4 24 | 16 48 | 0 9 | 28 16 | 5 3 | 4 56 | 1 1 | 21 9 | 0 21 | 8 8 | 0 25 | 22 46 | 1 10 | 26 8 | 16 51 | 9 6 | 9 14 | 10 7 | | n.a. |
| T 12 | 20 7 | 19 23 | 2 5 | 14 0 | 4 21 | 17 12 | 0 7 | 28 19 | 5 7 | 5 1 | 1 1 | 21 10 | 0 21 | 8 10 | 0 25 | 22 46 | 1 10 | 26 8 | 16 52 | 9 7 | 9 16 | 10 4 | | n.a. |
| W13 | 20 20 | 13 43 | 0 54 | 13 56 | 4 16 | 17 35 | 0 4 | 28 22 | 5 12 | 5 5 | 1 1 | 21 12 | 0 20 | 8 11 | 0 25 | 22 46 | 1 10 | 26 8 | 16 52 | 9 7 | 9 17 | 10 1 | | n.a. |
| T 14 | 20 33 | 7 20 | 0s20 | 13 55 | 4 10 | 17 58 | 0 2 | 28 24 | 5 16 | 5 10 | 1 1 | 21 13 | 0 20 | 8 12 | 0 25 | 22 47 | 1 10 | 26 8 | 16 52 | 9 7 | 9 18 | 9 58 | | n.a. |
| F 15 | 20 45 | 0 34 | 1 34 | 13 57 | 4 3 | 18 21 | 0n 1 | 28 27 | 5 20 | 5 14 | 1 1 | 21 15 | 0 20 | 8 13 | 0 25 | 22 47 | 1 10 | 26 8 | 16 53 | 9 8 | 9 19 | 9 54 | | n.a. |
| S 16 | 20 57 | 6s12 | 2 41 | 14 2 | 3 54 | 18 43 | 0 3 | 28 29 | 5 24 | 5 19 | 1 1 | 21 16 | 0 20 | 8 14 | 0 25 | 22 47 | 1 10 | 26 9 | 16 53 | 9 9 | 9 20 | 9 51 | | n.a. |
| S 17 | 21 9 | 12 38 | 3 39 | 14 9 | 3 44 | 19 4 | 0 5 | 28 32 | 5 28 | 5 23 | 1 1 | 21 18 | 0 20 | 8 15 | 0 25 | 22 47 | 1 10 | 26 9 | 16 53 | 9 11 | 9 22 | 9 48 | | n.a. |
| M18 | 21 20 | 18 24 | 4 22 | 14 19 | 3 34 | 19 26 | 0 8 | 28 34 | 5 31 | 5 28 | 1 1 | 21 19 | 0 20 | 8 16 | 0 25 | 22 47 | 1 10 | 26 9 | 16 54 | 9 14 | 9 23 | 9 44 | | n.a. |
| T 19 | 21 31 | 23 8 | 4 50 | 14 32 | 3 22 | 19 46 | 0 10 | 28 35 | 5 35 | 5 32 | 1 1 | 21 21 | 0 20 | 8 17 | 0 25 | 22 48 | 1 10 | 26 9 | 16 54 | 9 18 | 9 24 | 9 41 | | n.a. |
| W20 | 21 42 | 26 31 | 5 0 | 14 48 | 3 9 | 20 6 | 0 12 | 28 37 | 5 38 | 5 37 | 1 1 | 21 22 | 0 20 | 8 18 | 0 25 | 22 48 | 1 10 | 26 10 | 16 54 | 9 22 | 9 25 | 9 38 | | n.a. |
| T 21 | 21 52 | 28 20 | 4 54 | 15 6 | 2 56 | 20 26 | 0 15 | 28 38 | 5 42 | 5 41 | 1 1 | 21 24 | 0 20 | 8 19 | 0 25 | 22 48 | 1 10 | 26 10 | 16 55 | 9 27 | 9 26 | 9 34 | | n.a. |
| F 22 | 22 2 | 28 31 | 4 32 | 15 27 | 2 42 | 20 45 | 0 17 | 28 39 | 5 45 | 5 45 | 1 1 | 21 25 | 0 20 | 8 21 | 0 25 | 22 48 | 1 10 | 26 10 | 16 55 | 9 31 | 9 27 | 9 31 | | n.a. |
| S 23 | 22 12 | 27 9 | 3 57 | 15 50 | 2 27 | 21 3 | 0 20 | 28 40 | 5 48 | 5 49 | 1 1 | 21 27 | 0 20 | 8 22 | 0 25 | 22 49 | 1 10 | 26 11 | 16 55 | 9 35 | 9 29 | 9 28 | | n.a. |
| S 24 | 22 21 | 24 27 | 3 11 | 16 14 | 2 12 | 21 21 | 0 22 | 28 41 | 5 51 | 5 54 | 1 1 | 21 28 | 0 19 | 8 23 | 0 25 | 22 49 | 1 10 | 26 11 | 16 56 | 9 37 | 9 30 | 9 24 | | n.a. |
| M25 | 22 30 | 20 42 | 2 17 | 16 41 | 1 57 | 21 38 | 0 24 | 28 41 | 5 53 | 5 58 | 1 1 | 21 29 | 0 19 | 8 24 | 0 25 | 22 49 | 1 10 | 26 11 | 16 56 | 9 39 | 9 31 | 9 21 | | n.a. |
| T 26 | 22 38 | 16 10 | 1 18 | 17 10 | 1 42 | 21 55 | 0 26 | 28 42 | 5 56 | 6 2 | 1 1 | 21 31 | 0 19 | 8 25 | 0 25 | 22 49 | 1 10 | 26 11 | 16 56 | 9 40 | 9 32 | 9 18 | | n.a. |
| W27 | 22 46 | 11 4 | 0 16 | 17 39 | 1 27 | 22 11 | 0 29 | 28 42 | 5 58 | 6 6 | 1 1 | 21 32 | 0 19 | 8 26 | 0 25 | 22 49 | 1 10 | 26 12 | 16 57 | 9 40 | 9 33 | 9 14 | | n.a. |
| T 28 | 22 54 | 5 36 | 0n46 | 18 10 | 1 12 | 22 26 | 0 31 | 28 41 | 6 0 | 6 10 | 1 1 | 21 34 | 0 19 | 8 27 | 0 25 | 22 50 | 1 10 | 26 12 | 16 57 | 9 40 | 9 35 | 9 11 | | n.a. |
| F 29 | 23 1 | 0n 4 | 1 47 | 18 42 | 0 57 | 22 41 | 0 33 | 28 41 | 6 2 | 6 14 | 1 2 | 21 35 | 0 19 | 8 27 | 0 25 | 22 50 | 1 10 | 26 12 | 16 57 | 9 40 | 9 36 | 9 8 | | n.a. |
| S 30 | 23n 7 | 5n48 | 2n44 | 19n15 | 0s43 | 22n55 | 0n35 | 28s40 | 6s 4 | 6n18 | 1s 2 | 21n37 | 0s19 | 8n28 | 0s25 | 22s50 | 1s10 | 26s13 | 16s58 | 9s41 | 9s37 | 9s 4 | | n.a. |

Julian Day Number = 775211.5, Delta T = 17h25m45s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'12, Lahiri = -39°38'12 Julian Calendar 1 June 2591 BCE == Greg. Calendar 11 May 2591 BCE

The year -2590 astronomical counting style corresponds to year 2591 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2591 BCE
# geocentric

## JULY 2591 BCE (-2590) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 10 40 | 16♊ 1'08 | 20♈24 | 28♉26 | 10♊28 | 11°R14 | 18♈14 | 6♊49 | 22♈18 | 24°R37 | 3°R14 | 5°R29 | 5♓41 | 7♓ 1 | n.a. | S 1 |
| M 2 | 17 14 37 | 17°58'58 | 2♉55 | 29°54 | 11°42 | 10♗58 | 18°24 | 6°56 | 22°20 | 24♑36 | 3♓14 | 5♓23 | 5°38 | 7° 8 | n.a. | M 2 |
| T 3 | 17 18 33 | 17°56'51 | 15°46 | 1♊27 | 12°56 | 10°43 | 18°34 | 7° 4 | 22°22 | 24°35 | 3°13 | 5°14 | 5°34 | 7°15 | n.a. | T 3 |
| W 4 | 17 22 30 | 18°54'45 | 29° 0 | 3° 4 | 14°11 | 10°28 | 18°44 | 7°11 | 22°25 | 24°34 | 3°13 | 5° 3 | 5°31 | 7°21 | n.a. | W 4 |
| T 5 | 17 26 26 | 19°52'41 | 12♊34 | 4°45 | 15°25 | 10°13 | 18°54 | 7°19 | 22°27 | 24°32 | 3°13 | 4°51 | 5°28 | 7°28 | n.a. | T 5 |
| F 6 | 17 30 23 | 20°50'39 | 26°27 | 6°30 | 16°39 | 9°59 | 19° 3 | 7°27 | 22°29 | 24°31 | 3°13 | 4°39 | 5°25 | 7°35 | n.a. | F 6 |
| S 7 | 17 34 19 | 21°48'38 | 10♋33 | 8°18 | 17°54 | 9°45 | 19°13 | 7°34 | 22°31 | 24°30 | 3°13 | 4°30 | 5°22 | 7°41 | n.a. | S 7 |
| S 8 | 17 38 16 | 22°46'40 | 24°49 | 10° 8 | 19° 8 | 9°31 | 19°22 | 7°42 | 22°34 | 24°28 | 3°12 | 4°22 | 5°19 | 7°48 | n.a. | S 8 |
| M 9 | 17 42 13 | 23°44'43 | 9♌ 9 | 12° 0 | 20°23 | 9°18 | 19°32 | 7°49 | 22°36 | 24°27 | 3°12 | 4°17 | 5°15 | 7°55 | n.a. | M 9 |
| T 10 | 17 46 9 | 24°42'47 | 23°28 | 13°54 | 21°37 | 9° 6 | 19°41 | 7°56 | 22°38 | 24°26 | 3°12 | 4°15 | 5°12 | 8° 1 | n.a. | T 10 |
| W11 | 17 50 6 | 25°40'53 | 7♍44 | 15°50 | 22°52 | 8°54 | 19°50 | 8° 4 | 22°40 | 24°24 | 3°11 | 4°D15 | 5° 9 | 8° 8 | n.a. | W11 |
| T 12 | 17 54 2 | 26°39'01 | 21°54 | 17°46 | 24° 7 | 8°43 | 19°59 | 8°11 | 22°42 | 24°23 | 3°11 | 4°R15 | 5° 6 | 8°15 | n.a. | T 12 |
| F 13 | 17 57 59 | 27°37'10 | 5♎57 | 19°44 | 25°21 | 8°32 | 20° 7 | 8°19 | 22°44 | 24°21 | 3°11 | 4°15 | 5° 3 | 8°21 | n.a. | F 13 |
| S 14 | 18 1 55 | 28°35'21 | 19°53 | 21°41 | 26°36 | 8°22 | 20°16 | 8°26 | 22°46 | 24°20 | 3°10 | 4°13 | 4°59 | 8°28 | n.a. | S 14 |
| S 15 | 18 5 52 | 29°33'33 | 3♏40 | 23°39 | 27°50 | 8°13 | 20°25 | 8°33 | 22°48 | 24°18 | 3°10 | 4° 9 | 4°56 | 8°35 | n.a. | S 15 |
| M16 | 18 9 48 | 0♋31'48 | 17°18 | 25°36 | 29° 5 | 8° 4 | 20°33 | 8°41 | 22°50 | 24°17 | 3° 9 | 4° 2 | 4°53 | 8°41 | n.a. | M16 |
| T 17 | 18 13 45 | 1°30'04 | 0♐45 | 27°33 | 0♋20 | 7°56 | 20°41 | 8°48 | 22°51 | 24°15 | 3° 9 | 3°54 | 4°50 | 8°48 | n.a. | T 17 |
| W18 | 18 17 42 | 2°28'22 | 14° 1 | 29°30 | 1°35 | 7°49 | 20°50 | 8°55 | 22°53 | 24°14 | 3° 8 | 3°43 | 4°47 | 8°54 | n.a. | W18 |
| T 19 | 18 21 38 | 3°26'42 | 27° 2 | 1♋26 | 2°49 | 7°42 | 20°58 | 9° 2 | 22°55 | 24°12 | 3° 8 | 3°33 | 4°44 | 9° 1 | n.a. | T 19 |
| F 20 | 18 25 35 | 4°25'04 | 9♑49 | 3°21 | 4° 4 | 7°37 | 21° 6 | 9°10 | 22°56 | 24°11 | 3° 8 | 3°23 | 4°40 | 9° 8 | n.a. | F 20 |
| S 21 | 18 29 31 | 5°23'28 | 22°21 | 5°15 | 5°19 | 7°32 | 21°13 | 9°17 | 22°58 | 24° 9 | 3° 7 | 3°14 | 4°37 | 9°14 | n.a. | S 21 |
| S 22 | 18 33 28 | 6°21'55 | 4♒39 | 7° 9 | 6°34 | 7°27 | 21°21 | 9°24 | 23° 0 | 24° 8 | 3° 6 | 3° 8 | 4°34 | 9°21 | n.a. | S 22 |
| M23 | 18 37 24 | 7°20'23 | 16°44 | 9° 1 | 7°48 | 7°24 | 21°28 | 9°31 | 23° 1 | 24° 6 | 3° 6 | 3° 5 | 4°31 | 9°28 | n.a. | M23 |
| T 24 | 18 41 21 | 8°18'54 | 28°39 | 10°53 | 9° 3 | 7°21 | 21°36 | 9°38 | 23° 3 | 24° 5 | 3° 5 | 3°D 3 | 4°28 | 9°34 | n.a. | T 24 |
| W25 | 18 45 17 | 9°17'27 | 10♓28 | 12°44 | 10°18 | 7°19 | 21°43 | 9°45 | 23° 4 | 24° 3 | 3° 5 | 3° 3 | 4°25 | 9°41 | n.a. | W25 |
| T 26 | 18 49 14 | 10°16'02 | 22°15 | 14°33 | 11°33 | 7°18 | 21°50 | 9°52 | 23° 5 | 24° 1 | 3° 4 | 3° 4 | 4°21 | 9°48 | n.a. | T 26 |
| F 27 | 18 53 10 | 11°14'39 | 4♈ 6 | 16°21 | 12°48 | 7°D18 | 21°57 | 9°59 | 23° 7 | 24° 0 | 3° 3 | 3° 5 | 4°18 | 9°54 | n.a. | F 27 |
| S 28 | 18 57 7 | 12°13'19 | 16° 5 | 18° 9 | 14° 3 | 7°18 | 22° 4 | 10° 6 | 23° 8 | 23°58 | 3° 3 | 3°R 5 | 4°15 | 10° 1 | n.a. | S 28 |
| S 29 | 19 1 4 | 13°12'02 | 28°19 | 19°55 | 15°18 | 7°20 | 22°10 | 10°13 | 23° 9 | 23°56 | 3° 2 | 3° 4 | 4°12 | 10° 8 | n.a. | S 29 |
| M30 | 19 5 0 | 14°10'47 | 10♉50 | 21°40 | 16°33 | 7°22 | 22°17 | 10°19 | 23°10 | 23°55 | 3° 1 | 3° 1 | 4° 9 | 10°14 | n.a. | M30 |
| T 31 | 19 8 57 | 15♋ 9'34 | 23♉45 | 23♋25 | 17♋48 | 7♐25 | 22♈23 | 10♊26 | 23♈11 | 23♑53 | 3♓ 1 | 2♓56 | 4♓ 5 | 10♓21 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 23n14 | 11n26 | 3n34 | 19n48 | 0s29 | 23n 8 | 0n37 | 28s40 | 6s 5 | 6n22 | 1s 2 | 21n38 | 0s19 | 8n29 | 0s25 | 22s50 | 1s10 | 26s13 | 16s58 | 9s43 | 9s38 | 9s 1 | | | n.a. |
| M 2 | 23 20 | 16 44 | 4 15 | 20 21 | 0 15 | 23 21 | 0 39 | 28 39 | 6 7 | 6 26 | 1 2 | 21 39 | 0 19 | 8 30 | 0 25 | 22 51 | 1 10 | 26 13 | 16 58 | 9 45 | 9 39 | 8 58 | | | n.a. |
| T 3 | 23 25 | 21 27 | 4 44 | 20 53 | 0 2 | 23 33 | 0 41 | 28 38 | 6 8 | 6 29 | 1 2 | 21 41 | 0 19 | 8 31 | 0 25 | 22 51 | 1 10 | 26 14 | 16 59 | 9 48 | 9 41 | 8 54 | | | n.a. |
| W 4 | 23 31 | 25 15 | 5 0 | 21 25 | 0n11 | 23 45 | 0 44 | 28 36 | 6 9 | 6 33 | 1 2 | 21 42 | 0 19 | 8 32 | 0 25 | 22 51 | 1 11 | 26 14 | 16 59 | 9 53 | 9 42 | 8 51 | | | n.a. |
| T 5 | 23 35 | 27 45 | 4 59 | 21 57 | 0 23 | 23 55 | 0 46 | 28 35 | 6 10 | 6 37 | 1 2 | 21 43 | 0 19 | 8 33 | 0 25 | 22 52 | 1 11 | 26 15 | 16 59 | 9 57 | 9 43 | 8 48 | | | n.a. |
| F 6 | 23 40 | 28 36 | 4 40 | 22 27 | 0 34 | 24 5 | 0 47 | 28 33 | 6 10 | 6 41 | 1 2 | 21 45 | 0 18 | 8 34 | 0 25 | 22 52 | 1 11 | 26 15 | 17 0 | 10 1 | 9 44 | 8 44 | | | n.a. |
| S 7 | 23 43 | 27 37 | 4 4 | 22 55 | 0 44 | 24 14 | 0 49 | 28 32 | 6 11 | 6 44 | 1 2 | 21 46 | 0 18 | 8 35 | 0 25 | 22 52 | 1 11 | 26 15 | 17 0 | 10 5 | 9 45 | 8 41 | | | n.a. |
| S 8 | 23 47 | 24 49 | 3 13 | 23 22 | 0 54 | 24 23 | 0 51 | 28 30 | 6 11 | 6 48 | 1 2 | 21 47 | 0 18 | 8 35 | 0 25 | 22 52 | 1 11 | 26 16 | 17 0 | 10 8 | 9 47 | 8 38 | | | n.a. |
| M 9 | 23 50 | 20 27 | 2 9 | 23 47 | 1 3 | 24 31 | 0 53 | 28 28 | 6 11 | 6 51 | 1 2 | 21 49 | 0 18 | 8 36 | 0 25 | 22 53 | 1 11 | 26 16 | 17 1 | 10 9 | 9 48 | 8 34 | | | n.a. |
| T 10 | 23 53 | 14 54 | 0 57 | 24 10 | 1 11 | 24 38 | 0 55 | 28 26 | 6 11 | 6 55 | 1 2 | 21 50 | 0 18 | 8 37 | 0 25 | 22 53 | 1 11 | 26 17 | 17 1 | 10 10 | 9 49 | 8 31 | | | n.a. |
| W11 | 23 55 | 8 34 | 0s19 | 24 31 | 1 18 | 24 44 | 0 57 | 28 23 | 6 11 | 6 58 | 1 2 | 21 51 | 0 18 | 8 38 | 0 25 | 22 53 | 1 11 | 26 17 | 17 1 | 10 10 | 9 50 | 8 28 | | | n.a. |
| T 12 | 23 56 | 1 52 | 1 33 | 24 49 | 1 25 | 24 49 | 0 58 | 28 21 | 6 11 | 7 1 | 1 2 | 21 53 | 0 18 | 8 38 | 0 25 | 22 54 | 1 11 | 26 17 | 17 2 | 10 10 | 9 51 | 8 24 | | | n.a. |
| F 13 | 23 58 | 4s52 | 2 40 | 25 5 | 1 30 | 24 54 | 1 0 | 28 19 | 6 10 | 7 5 | 1 2 | 21 54 | 0 18 | 8 39 | 0 25 | 22 54 | 1 11 | 26 18 | 17 2 | 10 10 | 9 53 | 8 21 | | | n.a. |
| S 14 | 23 59 | 11 18 | 3 38 | 25 18 | 1 35 | 24 58 | 1 2 | 28 16 | 6 10 | 7 8 | 1 2 | 21 55 | 0 18 | 8 40 | 0 25 | 22 54 | 1 11 | 26 18 | 17 2 | 10 11 | 9 54 | 8 18 | | | n.a. |
| S 15 | 23 59 | 17 7 | 4 22 | 25 29 | 1 39 | 25 1 | 1 3 | 28 14 | 6 9 | 7 11 | 1 3 | 21 56 | 0 18 | 8 41 | 0 25 | 22 54 | 1 11 | 26 19 | 17 3 | 10 13 | 9 55 | 8 14 | | | n.a. |
| M16 | 23 59 | 22 1 | 4 51 | 25 37 | 1 42 | 25 4 | 1 5 | 28 12 | 6 8 | 7 14 | 1 3 | 21 58 | 0 18 | 8 41 | 0 25 | 22 55 | 1 11 | 26 19 | 17 3 | 10 15 | 9 56 | 8 11 | | | n.a. |
| T 17 | 23 59 | 25 42 | 5 3 | 25 43 | 1 45 | 25 5 | 1 6 | 28 9 | 6 7 | 7 18 | 1 3 | 21 59 | 0 18 | 8 42 | 0 25 | 22 55 | 1 11 | 26 20 | 17 3 | 10 18 | 9 57 | 8 7 | | | n.a. |
| W18 | 23 58 | 27 57 | 4 59 | 25 46 | 1 47 | 25 6 | 1 8 | 28 7 | 6 5 | 7 21 | 1 3 | 22 0 | 0 17 | 8 43 | 0 25 | 22 55 | 1 11 | 26 20 | 17 4 | 10 22 | 9 58 | 8 4 | | | n.a. |
| T 19 | 23 56 | 28 36 | 4 39 | 25 47 | 1 48 | 25 6 | 1 9 | 28 4 | 6 4 | 7 24 | 1 3 | 22 1 | 0 17 | 8 43 | 0 25 | 22 56 | 1 11 | 26 20 | 17 4 | 10 26 | 10 0 | 8 1 | | | n.a. |
| F 20 | 23 54 | 27 41 | 4 5 | 25 45 | 1 49 | 25 6 | 1 10 | 28 2 | 6 2 | 7 27 | 1 3 | 22 3 | 0 17 | 8 44 | 0 25 | 22 56 | 1 11 | 26 21 | 17 4 | 10 30 | 10 1 | 7 57 | | | n.a. |
| S 21 | 23 52 | 25 22 | 3 20 | 25 41 | 1 49 | 25 4 | 1 12 | 27 59 | 6 1 | 7 29 | 1 3 | 22 4 | 0 17 | 8 44 | 0 25 | 22 56 | 1 11 | 26 21 | 17 4 | 10 33 | 10 2 | 7 54 | | | n.a. |
| S 22 | 23 50 | 21 54 | 2 26 | 25 35 | 1 48 | 25 2 | 1 13 | 27 57 | 5 59 | 7 32 | 1 3 | 22 5 | 0 17 | 8 45 | 0 25 | 22 57 | 1 11 | 26 22 | 17 5 | 10 35 | 10 3 | 7 51 | | | n.a. |
| M23 | 23 47 | 17 33 | 1 27 | 25 27 | 1 47 | 24 59 | 1 14 | 27 54 | 5 57 | 7 35 | 1 3 | 22 6 | 0 17 | 8 46 | 0 25 | 22 57 | 1 11 | 26 22 | 17 5 | 10 36 | 10 4 | 7 47 | | | n.a. |
| T 24 | 23 43 | 12 35 | 0 24 | 25 17 | 1 45 | 24 55 | 1 15 | 27 52 | 5 55 | 7 38 | 1 3 | 22 7 | 0 17 | 8 46 | 0 25 | 22 57 | 1 11 | 26 23 | 17 5 | 10 37 | 10 6 | 7 44 | | | n.a. |
| W25 | 23 39 | 7 12 | 0n40 | 25 4 | 1 43 | 24 50 | 1 16 | 27 50 | 5 53 | 7 41 | 1 3 | 22 8 | 0 17 | 8 47 | 0 25 | 22 57 | 1 11 | 26 23 | 17 6 | 10 37 | 10 7 | 7 41 | | | n.a. |
| T 26 | 23 35 | 1 35 | 1 42 | 24 50 | 1 41 | 24 45 | 1 17 | 27 47 | 5 51 | 7 43 | 1 3 | 22 10 | 0 17 | 8 47 | 0 25 | 22 58 | 1 11 | 26 24 | 17 6 | 10 37 | 10 8 | 7 37 | | | n.a. |
| F 27 | 23 30 | 4n 6 | 2 39 | 24 34 | 1 38 | 24 39 | 1 18 | 27 45 | 5 49 | 7 46 | 1 4 | 22 11 | 0 17 | 8 48 | 0 25 | 22 58 | 1 11 | 26 24 | 17 6 | 10 36 | 10 9 | 7 34 | | | n.a. |
| S 28 | 23 24 | 9 42 | 3 31 | 24 17 | 1 34 | 24 32 | 1 19 | 27 43 | 5 47 | 7 48 | 1 4 | 22 12 | 0 17 | 8 48 | 0 25 | 22 58 | 1 11 | 26 25 | 17 6 | 10 36 | 10 10 | 7 30 | | | n.a. |
| S 29 | 23 19 | 15 3 | 4 14 | 23 58 | 1 31 | 24 24 | 1 20 | 27 41 | 5 44 | 7 51 | 1 4 | 22 13 | 0 17 | 8 49 | 0 25 | 22 59 | 1 11 | 26 25 | 17 7 | 10 37 | 10 12 | 7 27 | | | n.a. |
| M30 | 23 13 | 19 55 | 4 46 | 23 37 | 1 27 | 24 16 | 1 20 | 27 39 | 5 42 | 7 53 | 1 4 | 22 14 | 0 17 | 8 49 | 0 25 | 22 59 | 1 11 | 26 26 | 17 7 | 10 38 | 10 13 | 7 24 | | | n.a. |
| T 31 | 23n 6 | 24n 2 | 5n 4 | 23n15 | 1n22 | 24n 7 | 1n21 | 27s37 | 5s39 | 7n55 | 1s 4 | 22n15 | 0s17 | 8n49 | 0s25 | 22s59 | 1s11 | 26s26 | 17s 7 | 10s40 | 10s14 | 7s20 | | | n.a. |

Julian Day Number = 775241.5, Delta T = 17h25m43s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'08, Lahiri = -39°38'08 Julian Calendar 1 July 2591 BCE == Greg. Calendar 10 June 2591 BCE

The year -2590 astronomical counting style corresponds to year 2591 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2591 BCE
# geocentric

## AUGUST 2591 BCE (-2590) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 19 12 53 | 16♋ 8'24 | 7♊ 4 | 25♋ 8 | 19♋ 3 | 7♐28 | 22♈29 | 10♊33 | 23♈13 | 23°R52 | 3°R 0 | 2°R49 | 4♓ 2 | 10♓28 | n.a. | W 1 |
| T 2 | 19 16 50 | 17° 7'17 | 20°49 | 26°50 | 20°18 | 7°33 | 22°35 | 10°40 | 23°14 | 23♑50 | 2♓59 | 2♓41 | 3°59 | 10°34 | n.a. | T 2 |
| F 3 | 19 20 46 | 18° 6'11 | 4♋57 | 28°31 | 21°33 | 7°38 | 22°41 | 10°46 | 23°15 | 23°48 | 2°59 | 2°34 | 3°56 | 10°41 | n.a. | F 3 |
| S 4 | 19 24 43 | 19° 5'08 | 19°24 | 0♌11 | 22°48 | 7°44 | 22°47 | 10°53 | 23°15 | 23°47 | 2°58 | 2°28 | 3°53 | 10°48 | n.a. | S 4 |
| S 5 | 19 28 39 | 20° 4'07 | 4♌ 4 | 1°51 | 24° 3 | 7°50 | 22°52 | 10°59 | 23°16 | 23°45 | 2°57 | 2°23 | 3°50 | 10°54 | n.a. | S 5 |
| M 6 | 19 32 36 | 21° 3'09 | 18°50 | 3°29 | 25°18 | 7°58 | 22°58 | 11° 6 | 23°17 | 23°43 | 2°56 | 2°20 | 3°46 | 11° 1 | n.a. | M 6 |
| T 7 | 19 36 33 | 22° 2'12 | 3♍33 | 5° 6 | 26°33 | 8° 6 | 23° 3 | 11°12 | 23°18 | 23°42 | 2°55 | 2°D20 | 3°43 | 11° 7 | n.a. | T 7 |
| W 8 | 19 40 29 | 23° 1'17 | 18° 9 | 6°43 | 27°48 | 8°15 | 23° 8 | 11°19 | 23°19 | 23°40 | 2°55 | 2°20 | 3°40 | 11°14 | n.a. | W 8 |
| T 9 | 19 44 26 | 24° 0'24 | 2♎33 | 8°18 | 29° 3 | 8°25 | 23°13 | 11°25 | 23°19 | 23°38 | 2°54 | 2°22 | 3°37 | 11°21 | n.a. | T 9 |
| F 10 | 19 48 22 | 24°59'34 | 16°42 | 9°53 | 0♌18 | 8°35 | 23°17 | 11°31 | 23°20 | 23°37 | 2°53 | 2°23 | 3°34 | 11°27 | n.a. | F 10 |
| S 11 | 19 52 19 | 25°58'45 | 0♏35 | 11°26 | 1°33 | 8°46 | 23°22 | 11°37 | 23°20 | 23°35 | 2°52 | 2°R23 | 3°31 | 11°34 | n.a. | S 11 |
| S 12 | 19 56 15 | 26°57'58 | 14°12 | 12°59 | 2°48 | 8°58 | 23°26 | 11°44 | 23°21 | 23°33 | 2°51 | 2°22 | 3°27 | 11°41 | n.a. | S 12 |
| M13 | 20 0 12 | 27°57'13 | 27°34 | 14°31 | 4° 4 | 9°10 | 23°30 | 11°50 | 23°21 | 23°32 | 2°50 | 2°19 | 3°24 | 11°47 | n.a. | M13 |
| T 14 | 20 4 8 | 28°56'30 | 10♐41 | 16° 2 | 5°19 | 9°23 | 23°34 | 11°56 | 23°22 | 23°30 | 2°49 | 2°14 | 3°21 | 11°54 | n.a. | T 14 |
| W15 | 20 8 5 | 29°55'49 | 23°35 | 17°32 | 6°34 | 9°37 | 23°38 | 12° 2 | 23°22 | 23°28 | 2°48 | 2° 9 | 3°18 | 12° 1 | n.a. | W15 |
| T 16 | 20 12 1 | 0♌55'10 | 6♑15 | 19° 2 | 7°49 | 9°52 | 23°42 | 12° 8 | 23°22 | 23°27 | 2°47 | 2° 4 | 3°15 | 12° 7 | n.a. | T 16 |
| F 17 | 20 15 58 | 1°54'34 | 18°44 | 20°30 | 9° 4 | 10° 7 | 23°45 | 12°13 | 23°23 | 23°25 | 2°46 | 1°59 | 3°11 | 12°14 | n.a. | F 17 |
| S 18 | 20 19 54 | 2°53'59 | 1♒ 0 | 21°58 | 10°19 | 10°22 | 23°48 | 12°19 | 23°23 | 23°23 | 2°46 | 1°54 | 3° 8 | 12°21 | n.a. | S 18 |
| S 19 | 20 23 51 | 3°53'27 | 13° 7 | 23°24 | 11°34 | 10°38 | 23°51 | 12°25 | 23°23 | 23°22 | 2°45 | 1°52 | 3° 5 | 12°27 | n.a. | S 19 |
| M20 | 20 27 48 | 4°52'57 | 25° 5 | 24°50 | 12°50 | 10°55 | 23°54 | 12°31 | 23°23 | 23°20 | 2°44 | 1°50 | 3° 2 | 12°34 | n.a. | M20 |
| T 21 | 20 31 44 | 5°52'29 | 6♓56 | 26°15 | 14° 5 | 11°13 | 23°57 | 12°36 | 23°R23 | 23°18 | 2°43 | 1°D50 | 2°59 | 12°41 | n.a. | T 21 |
| W22 | 20 35 41 | 6°52'04 | 18°43 | 27°39 | 15°20 | 11°30 | 23°59 | 12°42 | 23°23 | 23°17 | 2°42 | 1°51 | 2°56 | 12°47 | n.a. | W22 |
| T 23 | 20 39 37 | 7°51'41 | 0♈30 | 29° 2 | 16°35 | 11°49 | 24° 2 | 12°47 | 23°23 | 23°15 | 2°41 | 1°53 | 2°52 | 12°54 | n.a. | T 23 |
| F 24 | 20 43 34 | 8°51'20 | 12°21 | 0♍24 | 17°50 | 12° 8 | 24° 4 | 12°53 | 23°23 | 23°14 | 2°40 | 1°54 | 2°49 | 13° 0 | n.a. | F 24 |
| S 25 | 20 47 30 | 9°51'02 | 24°19 | 1°44 | 19° 6 | 12°27 | 24° 5 | 12°58 | 23°23 | 23°12 | 2°38 | 1°56 | 2°46 | 13° 7 | n.a. | S 25 |
| S 26 | 20 51 27 | 10°50'46 | 6♉30 | 3° 4 | 20°21 | 12°47 | 24° 7 | 13° 3 | 23°22 | 23°10 | 2°37 | 1°R57 | 2°43 | 13°14 | n.a. | S 26 |
| M27 | 20 55 23 | 11°50'33 | 18°59 | 4°22 | 21°36 | 13° 8 | 24° 9 | 13° 8 | 23°22 | 23° 9 | 2°36 | 1°57 | 2°40 | 13°20 | n.a. | M27 |
| T 28 | 20 59 20 | 12°50'22 | 1♊49 | 5°39 | 22°51 | 13°29 | 24°10 | 13°13 | 23°22 | 23° 7 | 2°35 | 1°55 | 2°36 | 13°27 | n.a. | T 28 |
| W29 | 21 3 16 | 13°50'14 | 15° 4 | 6°55 | 24° 6 | 13°50 | 24°11 | 13°18 | 23°21 | 23° 6 | 2°34 | 1°54 | 2°33 | 13°34 | n.a. | W29 |
| T 30 | 21 7 13 | 14°50'09 | 28°47 | 8°10 | 25°22 | 14°12 | 24°12 | 13°23 | 23°21 | 23° 4 | 2°33 | 1°51 | 2°30 | 13°40 | n.a. | T 30 |
| F 31 | 21 11 10 | 15♌50'05 | 12♋57 | 9♍22 | 26♌37 | 14♐35 | 24♈13 | 13♊28 | 23♈20 | 23♑ 3 | 2♓32 | 1♓49 | 2♓27 | 13♓47 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 22n59 | 27n 2 | 5n 7 | 22n52 | 1n17 | 23n57 | 1n22 | 27s35 | 5s37 | 7n58 | 1s 4 | 22n16 | 0s16 | 8n50 | 0s25 | 23s 0 | 1s11 | 26s27 | 17s 7 | 10s42 | 10s15 | 7s17 | | | n.a. |
| T 2 | 22 52 | 28 32 | 4 53 | 22 27 | 1 12 | 23 46 | 1 22 | 27 33 | 5 34 | 8 0 | 1 4 | 22 17 | 0 16 | 8 50 | 0 25 | 23 0 | 1 11 | 26 27 | 17 8 | 10 45 | 10 16 | 7 14 | | | n.a. |
| F 3 | 22 44 | 28 14 | 4 21 | 22 1 | 1 7 | 23 35 | 1 23 | 27 32 | 5 32 | 8 2 | 1 4 | 22 18 | 0 16 | 8 51 | 0 25 | 23 0 | 1 11 | 26 28 | 17 8 | 10 48 | 10 17 | 7 10 | | | n.a. |
| S 4 | 22 35 | 26 2 | 3 31 | 21 35 | 1 2 | 23 23 | 1 23 | 27 30 | 5 29 | 8 4 | 1 4 | 22 19 | 0 16 | 8 51 | 0 25 | 23 1 | 1 11 | 26 28 | 17 8 | 10 50 | 10 19 | 7 7 | | | n.a. |
| S 5 | 22 27 | 22 3 | 2 27 | 21 7 | 0 56 | 23 10 | 1 24 | 27 28 | 5 26 | 8 6 | 1 4 | 22 20 | 0 16 | 8 51 | 0 25 | 23 1 | 1 11 | 26 29 | 17 8 | 10 52 | 10 20 | 7 3 | | | n.a. |
| M 6 | 22 18 | 16 40 | 1 13 | 20 38 | 0 50 | 22 56 | 1 24 | 27 27 | 5 23 | 8 8 | 1 4 | 22 21 | 0 16 | 8 52 | 0 25 | 23 1 | 1 11 | 26 29 | 17 9 | 10 53 | 10 21 | 7 0 | | | n.a. |
| T 7 | 22 8 | 10 20 | 0s 7 | 20 8 | 0 44 | 22 42 | 1 24 | 27 26 | 5 21 | 8 10 | 1 5 | 22 22 | 0 16 | 8 52 | 0 25 | 23 1 | 1 11 | 26 30 | 17 9 | 10 53 | 10 22 | 6 57 | | | n.a. |
| W 8 | 21 58 | 3 29 | 1 25 | 19 38 | 0 38 | 22 27 | 1 24 | 27 24 | 5 18 | 8 11 | 1 5 | 22 23 | 0 16 | 8 52 | 0 25 | 23 2 | 1 11 | 26 30 | 17 9 | 10 53 | 10 23 | 6 53 | | | n.a. |
| T 9 | 21 48 | 3s25 | 2 37 | 19 6 | 0 31 | 22 11 | 1 24 | 27 23 | 5 15 | 8 13 | 1 5 | 22 24 | 0 16 | 8 52 | 0 25 | 23 2 | 1 11 | 26 31 | 17 9 | 10 52 | 10 24 | 6 50 | | | n.a. |
| F 10 | 21 37 | 10 3 | 3 38 | 18 34 | 0 25 | 21 55 | 1 25 | 27 22 | 5 12 | 8 15 | 1 5 | 22 25 | 0 16 | 8 52 | 0 25 | 23 2 | 1 11 | 26 31 | 17 9 | 10 52 | 10 26 | 6 46 | | | n.a. |
| S 11 | 21 26 | 16 3 | 4 25 | 18 2 | 0 18 | 21 38 | 1 24 | 27 21 | 5 9 | 8 16 | 1 5 | 22 26 | 0 16 | 8 53 | 0 25 | 23 3 | 1 11 | 26 32 | 17 10 | 10 52 | 10 27 | 6 43 | | | n.a. |
| S 12 | 21 14 | 21 10 | 4 56 | 17 29 | 0 11 | 21 21 | 1 24 | 27 20 | 5 6 | 8 18 | 1 5 | 22 27 | 0 16 | 8 53 | 0 25 | 23 3 | 1 11 | 26 33 | 17 10 | 10 52 | 10 28 | 6 40 | | | n.a. |
| M13 | 21 3 | 25 6 | 5 11 | 16 55 | 0 4 | 21 3 | 1 24 | 27 19 | 5 3 | 8 19 | 1 5 | 22 28 | 0 16 | 8 53 | 0 25 | 23 3 | 1 11 | 26 33 | 17 10 | 10 53 | 10 29 | 6 36 | | | n.a. |
| T 14 | 20 50 | 27 39 | 5 8 | 16 21 | 0s 3 | 20 44 | 1 24 | 27 18 | 5 0 | 8 21 | 1 5 | 22 29 | 0 15 | 8 53 | 0 25 | 23 4 | 1 11 | 26 34 | 17 10 | 10 55 | 10 30 | 6 33 | | | n.a. |
| W15 | 20 38 | 28 40 | 4 51 | 15 46 | 0 10 | 20 24 | 1 24 | 27 18 | 4 57 | 8 22 | 1 5 | 22 30 | 0 15 | 8 53 | 0 25 | 23 4 | 1 11 | 26 34 | 17 10 | 10 57 | 10 32 | 6 30 | | | n.a. |
| T 16 | 20 25 | 28 8 | 4 18 | 15 11 | 0 17 | 20 4 | 1 23 | 27 17 | 4 54 | 8 23 | 1 5 | 22 30 | 0 15 | 8 53 | 0 25 | 23 4 | 1 11 | 26 35 | 17 11 | 10 59 | 10 33 | 6 26 | | | n.a. |
| F 17 | 20 11 | 26 11 | 3 35 | 14 36 | 0 24 | 19 44 | 1 23 | 27 16 | 4 51 | 8 25 | 1 6 | 22 31 | 0 15 | 8 53 | 0 25 | 23 4 | 1 11 | 26 35 | 17 11 | 11 1 | 10 34 | 6 23 | | | n.a. |
| S 18 | 19 57 | 23 0 | 2 41 | 14 0 | 0 32 | 19 23 | 1 23 | 27 16 | 4 48 | 8 26 | 1 6 | 22 32 | 0 15 | 8 54 | 0 25 | 23 5 | 1 11 | 26 36 | 17 11 | 11 2 | 10 35 | 6 19 | | | n.a. |
| S 19 | 19 43 | 18 52 | 1 41 | 13 25 | 0 39 | 19 1 | 1 22 | 27 15 | 4 45 | 8 27 | 1 6 | 22 33 | 0 15 | 8 54 | 0 25 | 23 5 | 1 11 | 26 36 | 17 11 | 11 3 | 10 36 | 6 16 | | | n.a. |
| M20 | 19 29 | 14 2 | 0 37 | 12 49 | 0 46 | 18 39 | 1 21 | 27 15 | 4 42 | 8 28 | 1 6 | 22 34 | 0 15 | 8 54 | 0 25 | 23 5 | 1 11 | 26 37 | 17 11 | 11 4 | 10 37 | 6 13 | | | n.a. |
| T 21 | 19 14 | 8 44 | 0n28 | 12 13 | 0 54 | 18 16 | 1 21 | 27 15 | 4 39 | 8 29 | 1 6 | 22 35 | 0 15 | 8 54 | 0 25 | 23 6 | 1 11 | 26 37 | 17 11 | 11 4 | 10 39 | 6 9 | | | n.a. |
| W22 | 18 59 | 3 10 | 1 32 | 11 37 | 1 1 | 17 53 | 1 20 | 27 14 | 4 36 | 8 30 | 1 6 | 22 35 | 0 15 | 8 54 | 0 25 | 23 6 | 1 11 | 26 38 | 17 12 | 11 3 | 10 40 | 6 6 | | | n.a. |
| T 23 | 18 43 | 2n31 | 2 32 | 11 0 | 1 9 | 17 29 | 1 19 | 27 14 | 4 33 | 8 30 | 1 6 | 22 36 | 0 15 | 8 53 | 0 25 | 23 6 | 1 11 | 26 38 | 17 12 | 11 3 | 10 41 | 6 2 | | | n.a. |
| F 24 | 18 27 | 8 7 | 3 25 | 10 24 | 1 16 | 17 4 | 1 18 | 27 14 | 4 31 | 8 31 | 1 6 | 22 37 | 0 15 | 8 53 | 0 25 | 23 6 | 1 11 | 26 39 | 17 12 | 11 2 | 10 42 | 5 59 | | | n.a. |
| S 25 | 18 11 | 13 30 | 4 11 | 9 48 | 1 23 | 16 40 | 1 18 | 27 13 | 4 28 | 8 32 | 1 6 | 22 38 | 0 15 | 8 53 | 0 25 | 23 7 | 1 11 | 26 39 | 17 12 | 11 2 | 10 43 | 5 56 | | | n.a. |
| S 26 | 17 54 | 18 28 | 4 46 | 9 13 | 1 30 | 16 14 | 1 17 | 27 13 | 4 25 | 8 32 | 1 6 | 22 38 | 0 15 | 8 53 | 0 25 | 23 7 | 1 11 | 26 40 | 17 12 | 11 1 | 10 44 | 5 52 | | | n.a. |
| M27 | 17 38 | 22 47 | 5 8 | 8 37 | 1 38 | 15 49 | 1 16 | 27 13 | 4 22 | 8 33 | 1 6 | 22 39 | 0 15 | 8 53 | 0 25 | 23 7 | 1 11 | 26 40 | 17 12 | 11 1 | 10 46 | 5 49 | | | n.a. |
| T 28 | 17 20 | 26 9 | 5 16 | 8 2 | 1 45 | 15 23 | 1 14 | 27 13 | 4 19 | 8 33 | 1 7 | 22 40 | 0 14 | 8 53 | 0 25 | 23 8 | 1 11 | 26 41 | 17 12 | 11 2 | 10 47 | 5 45 | | | n.a. |
| W29 | 17 3 | 28 13 | 5 8 | 7 27 | 1 52 | 14 56 | 1 13 | 27 13 | 4 16 | 8 33 | 1 7 | 22 41 | 0 14 | 8 53 | 0 26 | 23 8 | 1 11 | 26 41 | 17 12 | 11 2 | 10 48 | 5 42 | | | n.a. |
| T 30 | 16 45 | 28 41 | 4 42 | 6 52 | 1 59 | 14 29 | 1 12 | 27 13 | 4 13 | 8 34 | 1 7 | 22 41 | 0 14 | 8 53 | 0 26 | 23 8 | 1 11 | 26 42 | 17 13 | 11 3 | 10 49 | 5 39 | | | n.a. |
| F 31 | 16n27 | 27n18 | 3n58 | 6n18 | 2s 5 | 14n 2 | 1n11 | 27s12 | 4s10 | 8n34 | 1s 7 | 22n42 | 0s14 | 8n52 | 0s26 | 23s 8 | 1s11 | 26s42 | 17s13 | 11s 4 | 10s50 | 5s35 | | | n.a. |

Julian Day Number = 775272.5, Delta T = 17h25m41s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'04, Lahiri = -39°38'04 Julian Calendar 1 Aug. 2591 BCE == Greg. Calendar 11 July 2591 BCE

The year -2590 astronomical counting style corresponds to year 2591 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2591 BCE
# geocentric

## SEPTEMBER 2591 BCE (-2590) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 15 6 | 16♌50'04 | 27♋31 | 10♍33 | 27♌52 | 14♐58 | 24♈13 | 13♊33 | 23°R20 | 23°R 1 | 2°R31 | 1°R47 | 2♓24 | 13♓54 | n.a. | S 1 |
| S 2 | 21 19 3 | 17°50'05 | 12♌24 | 11°42 | 29° 7 | 15°21 | 24°14 | 13°38 | 23♈19 | 23♑ 0 | 2♓30 | 1♓46 | 2°21 | 14° 0 | n.a. | S 2 |
| M 3 | 21 22 59 | 18°50'09 | 27°27 | 12°50 | 0♍23 | 15°45 | 24°R14 | 13°42 | 23°19 | 22°58 | 2°29 | 1°D45 | 2°17 | 14° 7 | n.a. | M 3 |
| T 4 | 21 26 56 | 19°50'14 | 12♍33 | 13°54 | 1°38 | 16° 9 | 24°14 | 13°47 | 23°18 | 22°57 | 2°28 | 1°45 | 2°14 | 14°14 | n.a. | T 4 |
| W 5 | 21 30 52 | 20°50'21 | 27°32 | 14°57 | 2°53 | 16°33 | 24°13 | 13°51 | 23°17 | 22°55 | 2°27 | 1°46 | 2°11 | 14°20 | n.a. | W 5 |
| T 6 | 21 34 49 | 21°50'30 | 12♎17 | 15°56 | 4° 8 | 16°58 | 24°13 | 13°55 | 23°16 | 22°54 | 2°25 | 1°47 | 2° 8 | 14°27 | n.a. | T 6 |
| F 7 | 21 38 45 | 22°50'41 | 26°42 | 16°53 | 5°24 | 17°24 | 24°12 | 14° 0 | 23°15 | 22°53 | 2°24 | 1°48 | 2° 5 | 14°34 | n.a. | F 7 |
| S 8 | 21 42 42 | 23°50'53 | 10♏44 | 17°46 | 6°39 | 17°49 | 24°11 | 14° 4 | 23°14 | 22°51 | 2°23 | 1°48 | 2° 2 | 14°40 | n.a. | S 8 |
| S 9 | 21 46 38 | 24°51'08 | 24°23 | 18°36 | 7°54 | 18°16 | 24°10 | 14° 8 | 23°13 | 22°50 | 2°22 | 1°R49 | 1°58 | 14°47 | n.a. | S 9 |
| M10 | 21 50 35 | 25°51'24 | 7♐40 | 19°21 | 9° 9 | 18°42 | 24° 9 | 14°12 | 23°12 | 22°49 | 2°21 | 1°48 | 1°55 | 14°54 | n.a. | M10 |
| T 11 | 21 54 32 | 26°51'42 | 20°37 | 20° 2 | 10°24 | 19° 9 | 24° 7 | 14°16 | 23°11 | 22°47 | 2°20 | 1°48 | 1°52 | 15° 0 | n.a. | T 11 |
| W12 | 21 58 28 | 27°52'01 | 3♑16 | 20°38 | 11°40 | 19°36 | 24° 6 | 14°20 | 23°10 | 22°46 | 2°19 | 1°48 | 1°49 | 15° 7 | n.a. | W12 |
| T 13 | 22 2 25 | 28°52'23 | 15°41 | 21° 7 | 12°55 | 20° 4 | 24° 4 | 14°23 | 23° 9 | 22°45 | 2°18 | 1°47 | 1°46 | 15°13 | n.a. | T 13 |
| F 14 | 22 6 21 | 29°52'46 | 27°53 | 21°31 | 14°10 | 20°31 | 24° 1 | 14°27 | 23° 8 | 22°43 | 2°16 | 1°47 | 1°42 | 15°20 | n.a. | F 14 |
| S 15 | 22 10 18 | 0♍53'10 | 9♒56 | 21°48 | 15°25 | 20°59 | 23°59 | 14°31 | 23° 7 | 22°42 | 2°15 | 1°47 | 1°39 | 15°27 | n.a. | S 15 |
| S 16 | 22 14 14 | 1°53'37 | 21°52 | 21°57 | 16°40 | 21°28 | 23°57 | 14°34 | 23° 5 | 22°41 | 2°14 | 1°D47 | 1°36 | 15°33 | n.a. | S 16 |
| M17 | 22 18 11 | 2°54'05 | 3♓44 | 21°R58 | 17°55 | 21°57 | 23°54 | 14°37 | 23° 4 | 22°40 | 2°13 | 1°R47 | 1°33 | 15°40 | n.a. | M17 |
| T 18 | 22 22 7 | 3°54'35 | 15°32 | 21°50 | 19°11 | 22°26 | 23°51 | 14°41 | 23° 3 | 22°39 | 2°12 | 1°47 | 1°30 | 15°47 | n.a. | T 18 |
| W19 | 22 26 4 | 4°55'07 | 27°20 | 21°33 | 20°26 | 22°55 | 23°48 | 14°44 | 23° 1 | 22°37 | 2°11 | 1°46 | 1°27 | 15°53 | n.a. | W19 |
| T 20 | 22 30 0 | 5°55'41 | 9♈ 9 | 21° 6 | 21°41 | 23°24 | 23°45 | 14°47 | 23° 0 | 22°36 | 2° 9 | 1°46 | 1°23 | 16° 0 | n.a. | T 20 |
| F 21 | 22 33 57 | 6°56'16 | 21° 3 | 20°29 | 22°56 | 23°54 | 23°41 | 14°50 | 22°58 | 22°35 | 2° 8 | 1°45 | 1°20 | 16° 7 | n.a. | F 21 |
| S 22 | 22 37 54 | 7°56'54 | 3♉ 4 | 19°42 | 24°11 | 24°24 | 23°38 | 14°53 | 22°57 | 22°34 | 2° 7 | 1°44 | 1°17 | 16°13 | n.a. | S 22 |
| S 23 | 22 41 50 | 8°57'34 | 15°16 | 18°45 | 25°26 | 24°55 | 23°34 | 14°55 | 22°55 | 22°33 | 2° 6 | 1°44 | 1°14 | 16°20 | n.a. | S 23 |
| M24 | 22 45 47 | 9°58'15 | 27°43 | 17°41 | 26°41 | 25°25 | 23°30 | 14°58 | 22°53 | 22°32 | 2° 5 | 1°43 | 1°11 | 16°27 | n.a. | M24 |
| T 25 | 22 49 43 | 10°58'59 | 10♊28 | 16°29 | 27°56 | 25°56 | 23°25 | 15° 1 | 22°52 | 22°31 | 2° 4 | 1°D43 | 1° 8 | 16°33 | n.a. | T 25 |
| W26 | 22 53 40 | 11°59'44 | 23°35 | 15°11 | 29°12 | 26°27 | 23°21 | 15° 3 | 22°50 | 22°30 | 2° 3 | 1°43 | 1° 4 | 16°40 | n.a. | W26 |
| T 27 | 22 57 36 | 13° 0'32 | 7♋ 7 | 13°51 | 0♎27 | 26°58 | 23°17 | 15° 5 | 22°48 | 22°29 | 2° 2 | 1°44 | 1° 1 | 16°47 | n.a. | T 27 |
| F 28 | 23 1 33 | 14° 1'21 | 21° 6 | 12°30 | 1°42 | 27°30 | 23°12 | 15° 8 | 22°46 | 22°28 | 2° 0 | 1°45 | 0°58 | 16°53 | n.a. | F 28 |
| S 29 | 23 5 29 | 15° 2'12 | 5♌31 | 11°12 | 2°57 | 28° 1 | 23° 7 | 15°10 | 22°44 | 22°27 | 1°59 | 1°46 | 0°55 | 17° 0 | n.a. | S 29 |
| S 30 | 23 9 26 | 16♍ 3'05 | 20♌19 | 9♍58 | 4♎12 | 28♐33 | 23♈ 2 | 15♊12 | 22♈43 | 22♑27 | 1♓58 | 1♓47 | 0♓52 | 17♓ 7 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 16n 9 | 24n 3 | 2n59 | 5n45 | 2s12 | 13n34 | 1n 9 | 27s12 | 4s 7 | 8n34 | 1s 7 | 22n43 | 0s14 | 8n52 | 0s26 | 23s 9 | 1s11 | 26s43 | 17s13 | 11s 5 | 10s51 | 5s32 | | n.a. |
| S 2 | 15 50 | 19 9 | 1 45 | 5 13 | 2 18 | 13 6 | 1 8 | 27 12 | 4 4 | 8 34 | 1 7 | 22 43 | 0 14 | 8 52 | 0 26 | 23 9 | 1 11 | 26 43 | 17 13 | 11 5 | 10 53 | 5 28 | | n.a. |
| M 3 | 15 31 | 13 0 | 0 24 | 4 41 | 2 24 | 12 38 | 1 7 | 27 12 | 4 1 | 8 34 | 1 7 | 22 44 | 0 14 | 8 52 | 0 26 | 23 9 | 1 11 | 26 44 | 17 13 | 11 5 | 10 54 | 5 25 | | n.a. |
| T 4 | 15 12 | 6 5 | 1s 0 | 4 10 | 2 30 | 12 9 | 1 5 | 27 12 | 3 58 | 8 34 | 1 7 | 22 45 | 0 14 | 8 51 | 0 26 | 23 9 | 1 11 | 26 44 | 17 13 | 11 5 | 10 55 | 5 22 | | n.a. |
| W 5 | 14 52 | 1s 6 | 2 18 | 3 41 | 2 35 | 11 40 | 1 4 | 27 12 | 3 56 | 8 34 | 1 7 | 22 45 | 0 14 | 8 51 | 0 26 | 23 10 | 1 11 | 26 45 | 17 13 | 11 5 | 10 56 | 5 18 | | n.a. |
| T 6 | 14 33 | 8 7 | 3 26 | 3 13 | 2 40 | 11 10 | 1 2 | 27 11 | 3 53 | 8 33 | 1 7 | 22 46 | 0 14 | 8 51 | 0 26 | 23 10 | 1 11 | 26 45 | 17 13 | 11 5 | 10 57 | 5 15 | | n.a. |
| F 7 | 14 13 | 14 33 | 4 20 | 2 46 | 2 45 | 10 41 | 1 0 | 27 11 | 3 50 | 8 33 | 1 7 | 22 46 | 0 14 | 8 50 | 0 26 | 23 10 | 1 11 | 26 46 | 17 13 | 11 5 | 10 58 | 5 11 | | n.a. |
| S 8 | 13 52 | 20 3 | 4 56 | 2 21 | 2 49 | 10 11 | 0 59 | 27 11 | 3 47 | 8 33 | 1 8 | 22 47 | 0 14 | 8 50 | 0 26 | 23 10 | 1 11 | 26 46 | 17 13 | 11 4 | 11 0 | 5 8 | | n.a. |
| S 9 | 13 32 | 24 22 | 5 15 | 1 58 | 2 53 | 9 40 | 0 57 | 27 11 | 3 44 | 8 32 | 1 8 | 22 48 | 0 14 | 8 50 | 0 26 | 23 11 | 1 11 | 26 47 | 17 13 | 11 4 | 11 1 | 5 4 | | n.a. |
| M10 | 13 11 | 27 17 | 5 16 | 1 37 | 2 56 | 9 10 | 0 55 | 27 10 | 3 42 | 8 32 | 1 8 | 22 48 | 0 14 | 8 49 | 0 26 | 23 11 | 1 11 | 26 47 | 17 13 | 11 4 | 11 2 | 5 1 | | n.a. |
| T 11 | 12 50 | 28 39 | 5 1 | 1 19 | 2 58 | 8 39 | 0 53 | 27 10 | 3 39 | 8 31 | 1 8 | 22 49 | 0 13 | 8 49 | 0 26 | 23 11 | 1 11 | 26 48 | 17 13 | 11 4 | 11 3 | 4 58 | | n.a. |
| W12 | 12 29 | 28 28 | 4 31 | 1 3 | 3 0 | 8 8 | 0 51 | 27 10 | 3 36 | 8 30 | 1 8 | 22 49 | 0 13 | 8 48 | 0 26 | 23 11 | 1 11 | 26 48 | 17 13 | 11 5 | 11 4 | 4 54 | | n.a. |
| T 13 | 12 8 | 26 50 | 3 49 | 0 50 | 3 1 | 7 37 | 0 50 | 27 9 | 3 34 | 8 29 | 1 8 | 22 50 | 0 13 | 8 48 | 0 26 | 23 11 | 1 11 | 26 49 | 17 13 | 11 5 | 11 5 | 4 51 | | n.a. |
| F 14 | 11 46 | 23 57 | 2 58 | 0 41 | 3 1 | 7 6 | 0 48 | 27 9 | 3 31 | 8 29 | 1 8 | 22 50 | 0 13 | 8 48 | 0 26 | 23 12 | 1 11 | 26 49 | 17 13 | 11 5 | 11 7 | 4 47 | | n.a. |
| S 15 | 11 24 | 20 3 | 1 58 | 0 35 | 3 0 | 6 34 | 0 46 | 27 8 | 3 28 | 8 28 | 1 8 | 22 51 | 0 13 | 8 47 | 0 26 | 23 12 | 1 11 | 26 50 | 17 13 | 11 5 | 11 8 | 4 44 | | n.a. |
| S 16 | 11 2 | 15 24 | 0 55 | 0 34 | 2 57 | 6 3 | 0 43 | 27 7 | 3 26 | 8 27 | 1 8 | 22 51 | 0 13 | 8 47 | 0 26 | 23 12 | 1 11 | 26 50 | 17 13 | 11 5 | 11 9 | 4 41 | | n.a. |
| M17 | 10 40 | 10 12 | 0n11 | 0 37 | 2 53 | 5 31 | 0 41 | 27 7 | 3 23 | 8 26 | 1 8 | 22 52 | 0 13 | 8 46 | 0 26 | 23 12 | 1 11 | 26 50 | 17 13 | 11 5 | 11 10 | 4 37 | | n.a. |
| T 18 | 10 18 | 4 40 | 1 16 | 0 45 | 2 48 | 4 59 | 0 39 | 27 6 | 3 20 | 8 24 | 1 8 | 22 52 | 0 13 | 8 46 | 0 26 | 23 12 | 1 11 | 26 51 | 17 13 | 11 5 | 11 11 | 4 34 | | n.a. |
| W19 | 9 55 | 1n 0 | 2 17 | 0 58 | 2 41 | 4 26 | 0 37 | 27 5 | 3 18 | 8 23 | 1 8 | 22 53 | 0 13 | 8 45 | 0 26 | 23 13 | 1 11 | 26 51 | 17 13 | 11 5 | 11 12 | 4 30 | | n.a. |
| T 20 | 9 33 | 6 39 | 3 13 | 1 17 | 2 33 | 3 54 | 0 35 | 27 4 | 3 15 | 8 22 | 1 8 | 22 53 | 0 13 | 8 44 | 0 26 | 23 13 | 1 11 | 26 52 | 17 13 | 11 5 | 11 13 | 4 27 | | n.a. |
| F 21 | 9 10 | 12 6 | 4 1 | 1 41 | 2 22 | 3 22 | 0 33 | 27 3 | 3 13 | 8 21 | 1 8 | 22 53 | 0 13 | 8 44 | 0 26 | 23 13 | 1 11 | 26 52 | 17 13 | 11 6 | 11 15 | 4 24 | | n.a. |
| S 22 | 8 47 | 17 10 | 4 39 | 2 11 | 2 10 | 2 49 | 0 30 | 27 2 | 3 10 | 8 19 | 1 8 | 22 54 | 0 13 | 8 43 | 0 26 | 23 13 | 1 11 | 26 52 | 17 13 | 11 6 | 11 16 | 4 20 | | n.a. |
| S 23 | 8 24 | 21 37 | 5 4 | 2 46 | 1 56 | 2 17 | 0 28 | 27 1 | 3 8 | 8 18 | 1 9 | 22 54 | 0 13 | 8 43 | 0 26 | 23 13 | 1 11 | 26 53 | 17 13 | 11 6 | 11 17 | 4 17 | | n.a. |
| M24 | 8 0 | 25 14 | 5 17 | 3 27 | 1 40 | 1 44 | 0 26 | 26 59 | 3 5 | 8 16 | 1 9 | 22 55 | 0 13 | 8 42 | 0 26 | 23 13 | 1 11 | 26 53 | 17 13 | 11 6 | 11 18 | 4 13 | | n.a. |
| T 25 | 7 37 | 27 42 | 5 14 | 4 12 | 1 22 | 1 12 | 0 23 | 26 58 | 3 3 | 8 14 | 1 9 | 22 55 | 0 12 | 8 41 | 0 26 | 23 13 | 1 11 | 26 54 | 17 13 | 11 6 | 11 19 | 4 10 | | n.a. |
| W26 | 7 13 | 28 44 | 4 55 | 5 0 | 1 3 | 0 39 | 0 21 | 26 56 | 3 0 | 8 13 | 1 9 | 22 55 | 0 12 | 8 41 | 0 26 | 23 14 | 1 11 | 26 54 | 17 13 | 11 6 | 11 20 | 4 6 | | n.a. |
| T 27 | 6 49 | 28 6 | 4 19 | 5 50 | 0 43 | 0 6 | 0 19 | 26 55 | 2 58 | 8 11 | 1 9 | 22 56 | 0 12 | 8 40 | 0 26 | 23 14 | 1 11 | 26 54 | 17 13 | 11 6 | 11 22 | 4 3 | | n.a. |
| F 28 | 6 25 | 25 42 | 3 27 | 6 40 | 0 23 | 0s27 | 0 16 | 26 53 | 2 56 | 8 9 | 1 9 | 22 56 | 0 12 | 8 39 | 0 26 | 23 14 | 1 11 | 26 55 | 17 13 | 11 6 | 11 23 | 4 0 | | n.a. |
| S 29 | 6 1 | 21 35 | 2 21 | 7 30 | 0 2 | 0 59 | 0 14 | 26 51 | 2 53 | 8 7 | 1 9 | 22 56 | 0 12 | 8 39 | 0 26 | 23 14 | 1 11 | 26 55 | 17 13 | 11 5 | 11 24 | 3 56 | | n.a. |
| S 30 | 5n37 | 16n 3 | 1n 3 | 8n17 | 0n18 | 1s32 | 0n11 | 26s49 | 2s51 | 8n 5 | 1s 9 | 22n57 | 0s12 | 8n38 | 0s26 | 23s14 | 1s11 | 26s55 | 17s12 | 11s 5 | 11s25 | 3s53 | | n.a. |

Julian Day Number = 775303.5, Delta T = 17h25m38s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°45'00, Lahiri = -39°37'59 Julian Calendar 1 Sept. 2591 BCE == Greg. Calendar 11 Aug. 2591 BCE

The year -2590 astronomical counting style corresponds to year 2591 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2591 BCE
# geocentric

## OCTOBER 2591 BCE (-2590) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 23 13 23 | 17♍ 3'59 | 5♍24 | 8°R51 | 5♎27 | 29♐ 5 | 22°R56 | 15♊14 | 22°R41 | 22°R26 | 1°R57 | 1°R47 | 0♓48 | 17♓13 | n.a. | M 1 |
| T 2 | 23 17 19 | 18° 4'54 | 20°38 | 7♍54 | 6°42 | 29°38 | 22♈51 | 15°15 | 22♈39 | 22♉25 | 1♓56 | 1♓46 | 0°45 | 17°20 | n.a. | T 2 |
| W 3 | 23 21 16 | 19° 5'52 | 5♎51 | 7° 7 | 7°57 | 0♉10 | 22°45 | 15°17 | 22°37 | 22°24 | 1°55 | 1°45 | 0°42 | 17°26 | n.a. | W 3 |
| T 4 | 23 25 12 | 20° 6'50 | 20°53 | 6°31 | 9°12 | 0°43 | 22°40 | 15°19 | 22°35 | 22°24 | 1°54 | 1°42 | 0°39 | 17°33 | n.a. | T 4 |
| F 5 | 23 29 9 | 21° 7'50 | 5♏36 | 6° 7 | 10°27 | 1°16 | 22°34 | 15°20 | 22°33 | 22°23 | 1°53 | 1°40 | 0°36 | 17°40 | n.a. | F 5 |
| S 6 | 23 33 5 | 22° 8'50 | 19°54 | 5°54 | 11°42 | 1°49 | 22°28 | 15°21 | 22°30 | 22°22 | 1°52 | 1°37 | 0°33 | 17°46 | n.a. | S 6 |
| S 7 | 23 37 2 | 23° 9'52 | 3♐44 | 5°D53 | 12°57 | 2°22 | 22°22 | 15°23 | 22°28 | 22°22 | 1°51 | 1°35 | 0°29 | 17°53 | n.a. | S 7 |
| M 8 | 23 40 58 | 24°10'55 | 17° 6 | 6° 2 | 14°12 | 2°56 | 22°15 | 15°24 | 22°26 | 22°21 | 1°50 | 1°34 | 0°26 | 18° 0 | n.a. | M 8 |
| T 9 | 23 44 55 | 25°11'59 | 0♑ 3 | 6°21 | 15°27 | 3°29 | 22° 9 | 15°25 | 22°24 | 22°20 | 1°49 | 1°D34 | 0°23 | 18° 6 | n.a. | T 9 |
| W10 | 23 48 52 | 26°13'03 | 12°37 | 6°49 | 16°42 | 4° 3 | 22° 2 | 15°26 | 22°22 | 22°20 | 1°47 | 1°35 | 0°20 | 18°13 | n.a. | W10 |
| T 11 | 23 52 48 | 27°14'09 | 24°54 | 7°26 | 17°57 | 4°37 | 21°55 | 15°27 | 22°20 | 22°19 | 1°46 | 1°36 | 0°17 | 18°20 | n.a. | T 11 |
| F 12 | 23 56 45 | 28°15'15 | 6♒58 | 8° 9 | 19°12 | 5°11 | 21°48 | 15°27 | 22°17 | 22°19 | 1°45 | 1°38 | 0°14 | 18°26 | n.a. | F 12 |
| S 13 | 0 0 41 | 29°16'22 | 18°52 | 8°59 | 20°27 | 5°45 | 21°42 | 15°28 | 22°15 | 22°18 | 1°44 | 1°40 | 0°10 | 18°33 | n.a. | S 13 |
| S 14 | 0 4 38 | 0♎17'30 | 0♓42 | 9°54 | 21°42 | 6°20 | 21°34 | 15°28 | 22°13 | 22°18 | 1°43 | 1°R40 | 0° 7 | 18°40 | n.a. | S 14 |
| M15 | 0 8 34 | 1°18'38 | 12°29 | 10°55 | 22°56 | 6°54 | 21°27 | 15°29 | 22°10 | 22°18 | 1°42 | 1°40 | 0° 4 | 18°46 | n.a. | M15 |
| T 16 | 0 12 31 | 2°19'48 | 24°17 | 11°59 | 24°11 | 7°29 | 21°20 | 15°29 | 22° 8 | 22°17 | 1°41 | 1°38 | 0° 1 | 18°53 | n.a. | T 16 |
| W17 | 0 16 27 | 3°20'58 | 6♈ 9 | 13° 8 | 25°26 | 8° 4 | 21°13 | 15°29 | 22° 6 | 22°17 | 1°41 | 1°34 | 29♒58 | 19° 0 | n.a. | W17 |
| T 18 | 0 20 24 | 4°22'10 | 18° 4 | 14°19 | 26°41 | 8°39 | 21° 5 | 15°R29 | 22° 3 | 22°17 | 1°40 | 1°28 | 29°54 | 19° 6 | n.a. | T 18 |
| F 19 | 0 24 21 | 5°23'22 | 0♉ 7 | 15°34 | 27°56 | 9°14 | 20°57 | 15°29 | 22° 1 | 22°17 | 1°39 | 1°22 | 29°51 | 19°13 | n.a. | F 19 |
| S 20 | 0 28 17 | 6°24'35 | 12°17 | 16°50 | 29°11 | 9°49 | 20°50 | 15°29 | 21°58 | 22°16 | 1°38 | 1°15 | 29°48 | 19°20 | n.a. | S 20 |
| S 21 | 0 32 14 | 7°25'49 | 24°37 | 18° 9 | 0♏25 | 10°24 | 20°42 | 15°29 | 21°56 | 22°16 | 1°37 | 1° 9 | 29°45 | 19°26 | n.a. | S 21 |
| M22 | 0 36 10 | 8°27'04 | 7♊10 | 19°30 | 1°40 | 10°59 | 20°34 | 15°28 | 21°53 | 22°16 | 1°36 | 1° 4 | 29°42 | 19°33 | n.a. | M22 |
| T 23 | 0 40 7 | 9°28'20 | 19°56 | 20°52 | 2°55 | 11°35 | 20°26 | 15°28 | 21°51 | 22°16 | 1°35 | 1° 0 | 29°39 | 19°40 | n.a. | T 23 |
| W24 | 0 44 3 | 10°29'37 | 2♋59 | 22°16 | 4° 9 | 12°10 | 20°18 | 15°27 | 21°48 | 22°16 | 1°34 | 0°58 | 29°35 | 19°46 | n.a. | W24 |
| T 25 | 0 48 0 | 11°30'55 | 16°22 | 23°40 | 5°24 | 12°46 | 20°11 | 15°26 | 21°46 | 22°D16 | 1°33 | 0°D58 | 29°32 | 19°53 | n.a. | T 25 |
| F 26 | 0 51 57 | 12°32'14 | 0♌ 6 | 25° 6 | 6°39 | 13°22 | 20° 2 | 15°25 | 21°43 | 22°16 | 1°32 | 0°59 | 29°29 | 20° 0 | n.a. | F 26 |
| S 27 | 0 55 53 | 13°33'33 | 14°14 | 26°32 | 7°54 | 13°58 | 19°54 | 15°24 | 21°41 | 22°16 | 1°32 | 1° 0 | 29°26 | 20° 6 | n.a. | S 27 |
| S 28 | 0 59 50 | 14°34'54 | 28°43 | 27°59 | 9° 8 | 14°34 | 19°46 | 15°23 | 21°38 | 22°16 | 1°31 | 1°R 1 | 29°23 | 20°13 | n.a. | S 28 |
| M29 | 1 3 46 | 15°36'14 | 13♍33 | 29°27 | 10°23 | 15°10 | 19°38 | 15°22 | 21°36 | 22°16 | 1°30 | 1° 1 | 29°19 | 20°19 | n.a. | M29 |
| T 30 | 1 7 43 | 16°37'36 | 28°36 | 0♎56 | 11°37 | 15°46 | 19°30 | 15°21 | 21°33 | 22°16 | 1°29 | 0°58 | 29°16 | 20°26 | n.a. | T 30 |
| W31 | 1 11 39 | 17♎38'57 | 13♎44 | 2♎25 | 12♏52 | 16♑22 | 19♈22 | 15♊19 | 21♈31 | 22♑16 | 1♓29 | 0♓53 | 29♒13 | 20♓33 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 5n13 | 9n26 | 0s20 | 9n 0 | 0n37 | 2s 5 | 0n 9 | 26s47 | 2s49 | 8n 3 | 1s 9 | 22n57 | 0s12 | 8n37 | 0s26 | 23s14 | 1s11 | 26s56 | 17s12 | 11s 5 | 11s26 | 3s49 | | n.a. |
| T 2 | 4 49 | 2 14 | 1 43 | 9 39 | 0 56 | 2 37 | 0 6 | 26 45 | 2 46 | 8 1 | 1 9 | 22 57 | 0 12 | 8 36 | 0 26 | 23 14 | 1 11 | 26 56 | 17 12 | 11 5 | 11 27 | 3 46 | | n.a. |
| W 3 | 4 25 | 5s 5 | 2 58 | 10 13 | 1 12 | 3 10 | 0 4 | 26 43 | 2 44 | 7 59 | 1 9 | 22 57 | 0 12 | 8 36 | 0 26 | 23 14 | 1 11 | 26 56 | 17 12 | 11 6 | 11 28 | 3 42 | | n.a. |
| T 4 | 4 0 | 12 1 | 3 59 | 10 40 | 1 27 | 3 43 | 0 1 | 26 41 | 2 42 | 7 57 | 1 9 | 22 58 | 0 12 | 8 35 | 0 26 | 23 15 | 1 11 | 26 57 | 17 12 | 11 7 | 11 30 | 3 39 | | n.a. |
| F 5 | 3 36 | 18 8 | 4 44 | 11 1 | 1 40 | 4 15 | 0s 1 | 26 38 | 2 39 | 7 55 | 1 9 | 22 58 | 0 12 | 8 34 | 0 26 | 23 15 | 1 11 | 26 57 | 17 12 | 11 8 | 11 31 | 3 36 | | n.a. |
| S 6 | 3 11 | 23 4 | 5 9 | 11 17 | 1 52 | 4 47 | 0 4 | 26 36 | 2 37 | 7 52 | 1 9 | 22 58 | 0 12 | 8 33 | 0 26 | 23 15 | 1 11 | 26 57 | 17 12 | 11 9 | 11 32 | 3 32 | | n.a. |
| S 7 | 2 46 | 26 32 | 5 15 | 11 26 | 2 1 | 5 20 | 0 6 | 26 33 | 2 35 | 7 50 | 1 9 | 22 58 | 0 12 | 8 32 | 0 26 | 23 15 | 1 11 | 26 57 | 17 12 | 11 9 | 11 33 | 3 29 | | n.a. |
| M 8 | 2 22 | 28 23 | 5 4 | 11 30 | 2 9 | 5 52 | 0 9 | 26 30 | 2 33 | 7 48 | 1 9 | 22 59 | 0 11 | 8 32 | 0 26 | 23 15 | 1 11 | 26 58 | 17 11 | 11 10 | 11 34 | 3 25 | | n.a. |
| T 9 | 1 57 | 28 37 | 4 38 | 11 28 | 2 15 | 6 24 | 0 12 | 26 27 | 2 31 | 7 45 | 1 9 | 22 59 | 0 11 | 8 31 | 0 26 | 23 15 | 1 11 | 26 58 | 17 11 | 11 10 | 11 35 | 3 22 | | n.a. |
| W10 | 1 32 | 27 19 | 3 58 | 11 22 | 2 20 | 6 56 | 0 14 | 26 24 | 2 28 | 7 43 | 1 9 | 22 59 | 0 11 | 8 30 | 0 26 | 23 15 | 1 11 | 26 58 | 17 11 | 11 9 | 11 36 | 3 19 | | n.a. |
| T 11 | 1 7 | 24 44 | 3 9 | 11 11 | 2 23 | 7 27 | 0 17 | 26 20 | 2 26 | 7 40 | 1 9 | 22 59 | 0 11 | 8 29 | 0 26 | 23 15 | 1 11 | 26 58 | 17 11 | 11 9 | 11 38 | 3 15 | | n.a. |
| F 12 | 0 43 | 21 5 | 2 12 | 10 56 | 2 25 | 7 59 | 0 19 | 26 17 | 2 24 | 7 38 | 1 9 | 22 59 | 0 11 | 8 28 | 0 26 | 23 15 | 1 11 | 26 59 | 17 11 | 11 8 | 11 39 | 3 12 | | n.a. |
| S 13 | 0 18 | 16 37 | 1 10 | 10 38 | 2 26 | 8 30 | 0 22 | 26 13 | 2 22 | 7 35 | 1 9 | 22 59 | 0 11 | 8 27 | 0 26 | 23 15 | 1 11 | 26 59 | 17 11 | 11 8 | 11 40 | 3 8 | | n.a. |
| S 14 | 0s 7 | 11 34 | 0 5 | 10 16 | 2 26 | 9 1 | 0 24 | 26 10 | 2 20 | 7 32 | 1 9 | 22 59 | 0 11 | 8 26 | 0 26 | 23 15 | 1 11 | 26 59 | 17 10 | 11 7 | 11 41 | 3 5 | | n.a. |
| M15 | 0 32 | 6 7 | 0n59 | 9 52 | 2 25 | 9 32 | 0 27 | 26 6 | 2 18 | 7 30 | 1 9 | 23 0 | 0 11 | 8 26 | 0 26 | 23 15 | 1 11 | 26 59 | 17 10 | 11 8 | 11 42 | 3 1 | | n.a. |
| T 16 | 0 57 | 0 29 | 2 1 | 9 25 | 2 23 | 10 3 | 0 30 | 26 2 | 2 16 | 7 27 | 1 8 | 23 0 | 0 11 | 8 25 | 0 26 | 23 15 | 1 11 | 27 0 | 17 10 | 11 8 | 11 43 | 2 58 | | n.a. |
| W17 | 1 22 | 5n12 | 2 58 | 8 56 | 2 21 | 10 33 | 0 32 | 25 58 | 2 14 | 7 24 | 1 8 | 23 0 | 0 11 | 8 24 | 0 26 | 23 15 | 1 11 | 27 0 | 17 10 | 11 10 | 11 44 | 2 55 | | n.a. |
| T 18 | 1 46 | 10 43 | 3 47 | 8 25 | 2 18 | 11 3 | 0 35 | 25 53 | 2 12 | 7 21 | 1 8 | 23 0 | 0 11 | 8 23 | 0 26 | 23 15 | 1 11 | 27 0 | 17 10 | 11 12 | 11 46 | 2 51 | | n.a. |
| F 19 | 2 11 | 15 54 | 4 26 | 7 52 | 2 14 | 11 33 | 0 37 | 25 49 | 2 10 | 7 19 | 1 8 | 23 0 | 0 11 | 8 22 | 0 26 | 23 15 | 1 11 | 27 0 | 17 9 | 11 14 | 11 47 | 2 48 | | n.a. |
| S 20 | 2 36 | 20 31 | 4 54 | 7 18 | 2 10 | 12 3 | 0 40 | 25 44 | 2 8 | 7 16 | 1 8 | 23 0 | 0 10 | 8 21 | 0 26 | 23 15 | 1 11 | 27 0 | 17 9 | 11 16 | 11 48 | 2 44 | | n.a. |
| S 21 | 3 1 | 24 20 | 5 9 | 6 42 | 2 5 | 12 32 | 0 42 | 25 40 | 2 6 | 7 13 | 1 8 | 23 0 | 0 10 | 8 20 | 0 26 | 23 15 | 1 10 | 27 0 | 17 9 | 11 19 | 11 49 | 2 41 | | n.a. |
| M22 | 3 25 | 27 4 | 5 9 | 6 5 | 2 0 | 13 1 | 0 45 | 25 35 | 2 4 | 7 10 | 1 8 | 23 0 | 0 10 | 8 19 | 0 26 | 23 15 | 1 10 | 27 0 | 17 9 | 11 21 | 11 50 | 2 37 | | n.a. |
| T 23 | 3 50 | 28 29 | 4 54 | 5 27 | 1 55 | 13 30 | 0 47 | 25 30 | 2 2 | 7 7 | 1 8 | 23 0 | 0 10 | 8 18 | 0 26 | 23 15 | 1 10 | 27 1 | 17 9 | 11 22 | 11 51 | 2 34 | | n.a. |
| W24 | 4 15 | 28 21 | 4 24 | 4 48 | 1 49 | 13 58 | 0 49 | 25 25 | 2 0 | 7 4 | 1 8 | 23 0 | 0 10 | 8 17 | 0 26 | 23 15 | 1 10 | 27 1 | 17 8 | 11 23 | 11 52 | 2 31 | | n.a. |
| T 25 | 4 39 | 26 34 | 3 39 | 4 9 | 1 44 | 14 26 | 0 52 | 25 19 | 1 58 | 7 1 | 1 8 | 23 0 | 0 10 | 8 16 | 0 26 | 23 15 | 1 10 | 27 1 | 17 8 | 11 23 | 11 54 | 2 27 | | n.a. |
| F 26 | 5 4 | 23 11 | 2 40 | 3 29 | 1 38 | 14 54 | 0 54 | 25 14 | 1 57 | 6 58 | 1 8 | 23 0 | 0 10 | 8 15 | 0 26 | 23 15 | 1 10 | 27 1 | 17 8 | 11 22 | 11 55 | 2 24 | | n.a. |
| S 27 | 5 28 | 18 22 | 1 30 | 2 48 | 1 31 | 15 21 | 0 57 | 25 8 | 1 55 | 6 55 | 1 8 | 23 0 | 0 10 | 8 14 | 0 26 | 23 15 | 1 10 | 27 1 | 17 8 | 11 22 | 11 56 | 2 20 | | n.a. |
| S 28 | 5 52 | 12 23 | 0 12 | 2 7 | 1 25 | 15 48 | 0 59 | 25 2 | 1 53 | 6 52 | 1 7 | 23 0 | 0 10 | 8 13 | 0 26 | 23 15 | 1 10 | 27 1 | 17 7 | 11 21 | 11 57 | 2 17 | | n.a. |
| M29 | 6 17 | 5 35 | 1s 7 | 1 25 | 1 19 | 16 14 | 1 1 | 24 56 | 1 51 | 6 49 | 1 7 | 23 0 | 0 10 | 8 12 | 0 26 | 23 15 | 1 10 | 27 1 | 17 7 | 11 22 | 11 58 | 2 13 | | n.a. |
| T 30 | 6 41 | 1s37 | 2 24 | 0 43 | 1 12 | 16 40 | 1 3 | 24 50 | 1 49 | 6 46 | 1 7 | 23 0 | 0 10 | 8 11 | 0 26 | 23 15 | 1 10 | 27 1 | 17 7 | 11 23 | 11 59 | 2 10 | | n.a. |
| W31 | 7s 5 | 8s45 | 3s30 | 0n 1 | 1n 5 | 17s 6 | 1s 6 | 24s44 | 1s48 | 6n43 | 1s 7 | 23n 0 | 0s10 | 8n10 | 0s26 | 23s15 | 1s10 | 27s 1 | 17s 6 | 11s25 | 12s 0 | 2s 7 | | n.a. |

Julian Day Number = 775333.5, Delta T = 17h25m36s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'56, Lahiri = -39°37'55 Julian Calendar 1 Oct. 2591 BCE == Greg. Calendar 10 Sept. 2591 BCE

The year -2590 astronomical counting style corresponds to year 2591 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2591 BCE
# geocentric

## NOVEMBER 2591 BCE (-2590) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 15 36 | 18♎40'19 | 28♎48 | 3♎54 | 14♏ 7 | 16♑59 | 19°R14 | 15°R18 | 21°R28 | 22♑17 | 1°R28 | 0°R46 | 29♒10 | 20♓39 | n.a. | T 1 |
| F 2 | 1 19 32 | 19°41'42 | 13♏38 | 5°24 | 15°21 | 17°35 | 19♈ 5 | 15♊16 | 21♈25 | 22°17 | 1♓27 | 0♓38 | 29° 7 | 20°46 | n.a. | F 2 |
| S 3 | 1 23 29 | 20°43'04 | 28° 6 | 6°54 | 16°36 | 18°12 | 18°57 | 15°15 | 21°23 | 22°17 | 1°26 | 0°30 | 29° 4 | 20°53 | n.a. | S 3 |
| S 4 | 1 27 26 | 21°44'27 | 12♐ 7 | 8°25 | 17°50 | 18°48 | 18°49 | 15°13 | 21°20 | 22°18 | 1°26 | 0°22 | 29° 0 | 20°59 | n.a. | S 4 |
| M 5 | 1 31 22 | 22°45'50 | 25°38 | 9°56 | 19° 5 | 19°25 | 18°41 | 15°11 | 21°18 | 22°18 | 1°25 | 0°17 | 28°57 | 21° 6 | n.a. | M 5 |
| T 6 | 1 35 19 | 23°47'12 | 8♑41 | 11°27 | 20°19 | 20° 2 | 18°33 | 15° 9 | 21°15 | 22°18 | 1°24 | 0°13 | 28°54 | 21°13 | n.a. | T 6 |
| W 7 | 1 39 15 | 24°48'34 | 21°18 | 12°58 | 21°34 | 20°38 | 18°25 | 15° 7 | 21°12 | 22°19 | 1°24 | 0°D12 | 28°51 | 21°19 | n.a. | W 7 |
| T 8 | 1 43 12 | 25°49'56 | 3♒36 | 14°30 | 22°48 | 21°15 | 18°17 | 15° 4 | 21°10 | 22°19 | 1°23 | 0°12 | 28°48 | 21°26 | n.a. | T 8 |
| F 9 | 1 47 8 | 26°51'17 | 15°37 | 16° 2 | 24° 3 | 21°52 | 18° 9 | 15° 2 | 21° 7 | 22°20 | 1°23 | 0°13 | 28°45 | 21°33 | n.a. | F 9 |
| S 10 | 1 51 5 | 27°52'38 | 27°29 | 17°35 | 25°17 | 22°29 | 18° 1 | 14°59 | 21° 5 | 22°20 | 1°22 | 0°R14 | 28°41 | 21°39 | n.a. | S 10 |
| S 11 | 1 55 2 | 28°53'59 | 9♓16 | 19° 7 | 26°31 | 23° 6 | 17°53 | 14°57 | 21° 2 | 22°21 | 1°21 | 0°13 | 28°38 | 21°46 | n.a. | S 11 |
| M12 | 1 58 58 | 29°55'19 | 21° 3 | 20°40 | 27°46 | 23°44 | 17°45 | 14°54 | 21° 0 | 22°21 | 1°21 | 0°11 | 28°35 | 21°53 | n.a. | M12 |
| T 13 | 2 2 55 | 0♏56'39 | 2♈53 | 22°14 | 29° 0 | 24°21 | 17°37 | 14°52 | 20°57 | 22°22 | 1°20 | 0° 6 | 28°32 | 21°59 | n.a. | T 13 |
| W14 | 2 6 51 | 1°57'59 | 14°50 | 23°47 | 0♗14 | 24°58 | 17°30 | 14°49 | 20°55 | 22°23 | 1°20 | 29♒58 | 28°29 | 22° 6 | n.a. | W14 |
| T 15 | 2 10 48 | 2°59'18 | 26°55 | 25°21 | 1°28 | 25°35 | 17°22 | 14°46 | 20°52 | 22°23 | 1°19 | 29°48 | 28°25 | 22°13 | n.a. | T 15 |
| F 16 | 2 14 44 | 4° 0'37 | 9♉10 | 26°56 | 2°43 | 26°13 | 17°14 | 14°43 | 20°50 | 22°24 | 1°19 | 29°36 | 28°22 | 22°19 | n.a. | F 16 |
| S 17 | 2 18 41 | 5° 1'55 | 21°35 | 28°30 | 3°57 | 26°50 | 17° 7 | 14°40 | 20°47 | 22°25 | 1°18 | 29°23 | 28°19 | 22°26 | n.a. | S 17 |
| S 18 | 2 22 38 | 6° 3'14 | 4♊11 | 0♏ 5 | 5°11 | 27°28 | 17° 0 | 14°37 | 20°45 | 22°26 | 1°18 | 29°11 | 28°16 | 22°33 | n.a. | S 18 |
| M19 | 2 26 34 | 7° 4'32 | 16°59 | 1°41 | 6°25 | 28° 5 | 16°52 | 14°33 | 20°42 | 22°27 | 1°18 | 29° 0 | 28°13 | 22°39 | n.a. | M19 |
| T 20 | 2 30 31 | 8° 5'49 | 29°57 | 3°16 | 7°39 | 28°43 | 16°45 | 14°30 | 20°40 | 22°27 | 1°17 | 28°52 | 28°10 | 22°46 | n.a. | T 20 |
| W21 | 2 34 27 | 9° 7'07 | 13♋ 8 | 4°53 | 8°53 | 29°20 | 16°38 | 14°26 | 20°37 | 22°28 | 1°17 | 28°46 | 28° 6 | 22°53 | n.a. | W21 |
| T 22 | 2 38 24 | 10° 8'24 | 26°32 | 6°29 | 10° 7 | 29°58 | 16°31 | 14°23 | 20°35 | 22°29 | 1°17 | 28°43 | 28° 3 | 22°59 | n.a. | T 22 |
| F 23 | 2 42 20 | 11° 9'41 | 10♌11 | 8° 6 | 11°21 | 0♒36 | 16°24 | 14°19 | 20°33 | 22°30 | 1°16 | 28°D43 | 28° 0 | 23° 6 | n.a. | F 23 |
| S 24 | 2 46 17 | 12°10'57 | 24° 6 | 9°44 | 12°35 | 1°14 | 16°18 | 14°16 | 20°30 | 22°31 | 1°16 | 28°R43 | 27°57 | 23°13 | n.a. | S 24 |
| S 25 | 2 50 14 | 13°12'13 | 8♍17 | 11°22 | 13°49 | 1°51 | 16°11 | 14°12 | 20°28 | 22°32 | 1°16 | 28°43 | 27°54 | 23°19 | n.a. | S 25 |
| M26 | 2 54 10 | 14°13'28 | 22°43 | 13° 1 | 15° 3 | 2°29 | 16° 5 | 14° 8 | 20°26 | 22°33 | 1°16 | 28°41 | 27°51 | 23°26 | n.a. | M26 |
| T 27 | 2 58 7 | 15°14'43 | 7♎22 | 14°40 | 16°17 | 3° 7 | 15°58 | 14° 4 | 20°23 | 22°34 | 1°15 | 28°36 | 27°47 | 23°33 | n.a. | T 27 |
| W28 | 3 2 3 | 16°15'57 | 22° 9 | 16°19 | 17°30 | 3°45 | 15°52 | 14° 0 | 20°21 | 22°36 | 1°15 | 28°29 | 27°44 | 23°39 | n.a. | W28 |
| T 29 | 3 6 0 | 17°17'11 | 6♏56 | 17°59 | 18°44 | 4°23 | 15°46 | 13°56 | 20°19 | 22°37 | 1°15 | 28°18 | 27°41 | 23°46 | n.a. | T 29 |
| F 30 | 3 9 56 | 18♏18'24 | 21♏34 | 19♏40 | 19♐58 | 5♒ 1 | 15♈40 | 13♊52 | 20♈17 | 22♑38 | 1♓15 | 28♒ 6 | 27♒38 | 23♓53 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s29 | 15s21 | 4s21 | 0s42 | 0n58 | 17s31 | 1s 8 | 24s38 | 1s46 | 6n40 | 1s 7 | 23n 0 | 0s 9 | 8n 9 | 0s26 | 23s15 | 1s10 | 27s 1 | 17s 6 | 11s27 | 12s 2 | 2s 3 | | n.a. |
| F 2 | 7 52 | 20 57 | 4 54 | 1 24 | 0 52 | 17 55 | 1 10 | 24 31 | 1 44 | 6 37 | 1 7 | 23 0 | 0 9 | 8 9 | 0 26 | 23 15 | 1 10 | 27 1 | 17 6 | 11 30 | 12 3 | 2 0 | | n.a. |
| S 3 | 8 16 | 25 10 | 5 7 | 2 7 | 0 45 | 18 20 | 1 12 | 24 24 | 1 42 | 6 34 | 1 7 | 23 0 | 0 9 | 8 8 | 0 26 | 23 15 | 1 10 | 27 1 | 17 6 | 11 33 | 12 4 | 1 56 | | n.a. |
| S 4 | 8 40 | 27 43 | 5 1 | 2 50 | 0 38 | 18 43 | 1 14 | 24 17 | 1 41 | 6 31 | 1 6 | 23 0 | 0 9 | 8 7 | 0 26 | 23 15 | 1 10 | 27 1 | 17 5 | 11 36 | 12 5 | 1 53 | | n.a. |
| M 5 | 9 3 | 28 32 | 4 38 | 3 33 | 0 31 | 19 6 | 1 16 | 24 10 | 1 39 | 6 28 | 1 6 | 22 59 | 0 9 | 8 6 | 0 26 | 23 15 | 1 10 | 27 1 | 17 5 | 11 38 | 12 6 | 1 50 | | n.a. |
| T 6 | 9 26 | 27 42 | 4 1 | 4 15 | 0 24 | 19 29 | 1 18 | 24 3 | 1 37 | 6 25 | 1 6 | 22 59 | 0 9 | 8 5 | 0 26 | 23 15 | 1 10 | 27 1 | 17 5 | 11 39 | 12 7 | 1 46 | | n.a. |
| W 7 | 9 49 | 25 26 | 3 14 | 4 58 | 0 17 | 19 51 | 1 20 | 23 56 | 1 36 | 6 22 | 1 6 | 22 59 | 0 9 | 8 4 | 0 26 | 23 14 | 1 10 | 27 1 | 17 4 | 11 39 | 12 8 | 1 43 | | n.a. |
| T 8 | 10 12 | 22 2 | 2 18 | 5 41 | 0 11 | 20 13 | 1 22 | 23 48 | 1 34 | 6 19 | 1 6 | 22 59 | 0 9 | 8 3 | 0 26 | 23 14 | 1 10 | 27 1 | 17 4 | 11 39 | 12 9 | 1 39 | | n.a. |
| F 9 | 10 35 | 17 45 | 1 18 | 6 23 | 0 4 | 20 34 | 1 24 | 23 41 | 1 32 | 6 16 | 1 6 | 22 59 | 0 9 | 8 2 | 0 26 | 23 14 | 1 10 | 27 1 | 17 4 | 11 39 | 12 11 | 1 36 | | n.a. |
| S 10 | 10 57 | 12 51 | 0 15 | 7 6 | 0s 3 | 20 54 | 1 26 | 23 33 | 1 31 | 6 13 | 1 5 | 22 59 | 0 9 | 8 1 | 0 26 | 23 14 | 1 10 | 27 1 | 17 4 | 11 39 | 12 12 | 1 32 | | n.a. |
| S 11 | 11 20 | 7 32 | 0n48 | 7 48 | 0 9 | 21 14 | 1 27 | 23 25 | 1 29 | 6 10 | 1 5 | 22 58 | 0 9 | 8 0 | 0 26 | 23 14 | 1 10 | 27 1 | 17 3 | 11 39 | 12 13 | 1 29 | | n.a. |
| M12 | 11 42 | 1 58 | 1 49 | 8 30 | 0 16 | 21 33 | 1 29 | 23 17 | 1 27 | 6 7 | 1 5 | 22 58 | 0 8 | 7 59 | 0 26 | 23 14 | 1 10 | 27 1 | 17 3 | 11 40 | 12 14 | 1 26 | | n.a. |
| T 13 | 12 4 | 3n41 | 2 45 | 9 11 | 0 22 | 21 52 | 1 31 | 23 9 | 1 26 | 6 4 | 1 5 | 22 58 | 0 8 | 7 58 | 0 26 | 23 14 | 1 10 | 27 1 | 17 3 | 11 42 | 12 15 | 1 22 | | n.a. |
| W14 | 12 26 | 9 15 | 3 35 | 9 53 | 0 29 | 22 10 | 1 32 | 23 0 | 1 24 | 6 2 | 1 5 | 22 58 | 0 8 | 7 57 | 0 26 | 23 14 | 1 10 | 27 1 | 17 2 | 11 44 | 12 16 | 1 19 | | n.a. |
| T 15 | 12 47 | 14 33 | 4 15 | 10 34 | 0 35 | 22 27 | 1 34 | 22 52 | 1 23 | 5 59 | 1 4 | 22 57 | 0 8 | 7 56 | 0 26 | 23 13 | 1 10 | 27 1 | 17 2 | 11 48 | 12 17 | 1 15 | | n.a. |
| F 16 | 13 9 | 19 20 | 4 44 | 11 15 | 0 41 | 22 44 | 1 35 | 22 43 | 1 21 | 5 56 | 1 4 | 22 57 | 0 8 | 7 55 | 0 26 | 23 13 | 1 10 | 27 0 | 17 2 | 11 52 | 12 19 | 1 12 | | n.a. |
| S 17 | 13 30 | 23 23 | 4 59 | 11 55 | 0 47 | 23 0 | 1 36 | 22 34 | 1 20 | 5 53 | 1 4 | 22 57 | 0 8 | 7 54 | 0 26 | 23 13 | 1 10 | 27 0 | 17 1 | 11 57 | 12 20 | 1 8 | | n.a. |
| S 18 | 13 50 | 26 23 | 5 1 | 12 35 | 0 53 | 23 15 | 1 38 | 22 25 | 1 18 | 5 51 | 1 4 | 22 57 | 0 8 | 7 53 | 0 26 | 23 13 | 1 10 | 27 0 | 17 1 | 12 1 | 12 21 | 1 5 | | n.a. |
| M19 | 14 11 | 28 6 | 4 48 | 13 14 | 0 59 | 23 30 | 1 39 | 22 16 | 1 17 | 5 48 | 1 4 | 22 56 | 0 8 | 7 52 | 0 26 | 23 13 | 1 10 | 27 0 | 17 1 | 12 5 | 12 22 | 1 2 | | n.a. |
| T 20 | 14 31 | 28 18 | 4 19 | 13 53 | 1 4 | 23 44 | 1 40 | 22 7 | 1 15 | 5 45 | 1 3 | 22 56 | 0 8 | 7 51 | 0 26 | 23 13 | 1 10 | 27 0 | 17 0 | 12 8 | 12 23 | 0 58 | | n.a. |
| W21 | 14 52 | 26 55 | 3 37 | 14 32 | 1 9 | 23 57 | 1 41 | 21 57 | 1 14 | 5 43 | 1 3 | 22 56 | 0 8 | 7 50 | 0 26 | 23 12 | 1 10 | 27 0 | 17 0 | 12 10 | 12 24 | 0 55 | | n.a. |
| T 22 | 15 11 | 23 58 | 2 42 | 15 10 | 1 15 | 24 10 | 1 42 | 21 48 | 1 12 | 5 40 | 1 3 | 22 55 | 0 7 | 7 49 | 0 25 | 23 12 | 1 10 | 26 59 | 17 0 | 12 11 | 12 25 | 0 51 | | n.a. |
| F 23 | 15 31 | 19 38 | 1 37 | 15 47 | 1 20 | 24 22 | 1 43 | 21 38 | 1 11 | 5 38 | 1 3 | 22 55 | 0 7 | 7 49 | 0 25 | 23 12 | 1 10 | 26 59 | 16 59 | 12 11 | 12 26 | 0 48 | | n.a. |
| S 24 | 15 50 | 14 11 | 0 24 | 16 23 | 1 24 | 24 33 | 1 44 | 21 28 | 1 10 | 5 36 | 1 2 | 22 55 | 0 7 | 7 48 | 0 25 | 23 12 | 1 10 | 26 59 | 16 59 | 12 11 | 12 27 | 0 44 | | n.a. |
| S 25 | 16 9 | 7 53 | 0s50 | 16 59 | 1 29 | 24 43 | 1 45 | 21 18 | 1 8 | 5 33 | 1 2 | 22 54 | 0 7 | 7 47 | 0 25 | 23 12 | 1 9 | 26 59 | 16 58 | 12 11 | 12 29 | 0 41 | | n.a. |
| M26 | 16 28 | 1 4 | 2 4 | 17 34 | 1 33 | 24 53 | 1 46 | 21 8 | 1 7 | 5 31 | 1 2 | 22 54 | 0 7 | 7 46 | 0 25 | 23 11 | 1 9 | 26 59 | 16 58 | 12 12 | 12 30 | 0 38 | | n.a. |
| T 27 | 16 47 | 5s53 | 3 9 | 18 9 | 1 37 | 25 2 | 1 47 | 20 58 | 1 5 | 5 29 | 1 2 | 22 54 | 0 7 | 7 45 | 0 25 | 23 11 | 1 9 | 26 58 | 16 58 | 12 14 | 12 31 | 0 34 | | n.a. |
| W28 | 17 5 | 12 33 | 4 3 | 18 42 | 1 41 | 25 10 | 1 47 | 20 47 | 1 4 | 5 26 | 1 1 | 22 53 | 0 7 | 7 44 | 0 25 | 23 11 | 1 9 | 26 58 | 16 57 | 12 16 | 12 32 | 0 31 | | n.a. |
| T 29 | 17 23 | 18 32 | 4 40 | 19 15 | 1 44 | 25 17 | 1 48 | 20 37 | 1 3 | 5 24 | 1 1 | 22 53 | 0 7 | 7 43 | 0 25 | 23 11 | 1 9 | 26 58 | 16 57 | 12 20 | 12 33 | 0 27 | | n.a. |
| F 30 | 17s40 | 23s21 | 4s59 | 19s46 | 1s48 | 25s24 | 1s48 | 20s26 | 1s 1 | 5n22 | 1s 1 | 22n53 | 0s 7 | 7n43 | 0s25 | 23s11 | 1s 9 | 26s58 | 16s57 | 12s24 | 12s34 | 0s24 | | n.a. |

Julian Day Number = 775364.5, Delta T = 17h25m33s
Ecliptic obliquity = 23°59'08, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'52, Lahiri = -39°37'51 Julian Calendar 1 Nov. 2591 BCE == Greg. Calendar 11 Oct. 2591 BCE


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# ASTRODIENST EPHEMERIS for the year 2591 BCE
# geocentric

## DECEMBER 2591 BCE (-2590) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 13 53 | 19♏19'36 | 5♐56 | 21♏21 | 21♐12 | 5♒39 | 15°R35 | 13°R48 | 20°R14 | 22♑39 | 1°R15 | 27°R54 | 27♒35 | 23♓59 | n.a. | S 1 |
| S 2 | 3 17 50 | 20°20'47 | 19°56 | 23° 3 | 22°25 | 6°17 | 15♈29 | 13♊44 | 20♈12 | 22°40 | 1♓15 | 27♒42 | 27°31 | 24° 6 | n.a. | S 2 |
| M 3 | 3 21 46 | 21°21'56 | 3♑30 | 24°45 | 23°39 | 6°55 | 15°24 | 13°40 | 20°10 | 22°42 | 1°14 | 27°33 | 27°28 | 24°13 | n.a. | M 3 |
| T 4 | 3 25 43 | 22°23'05 | 16°37 | 26°28 | 24°52 | 7°33 | 15°19 | 13°35 | 20° 8 | 22°43 | 1°14 | 27°26 | 27°25 | 24°19 | n.a. | T 4 |
| W 5 | 3 29 39 | 23°24'12 | 29°19 | 28°11 | 26° 6 | 8°11 | 15°14 | 13°31 | 20° 6 | 22°44 | 1°14 | 27°22 | 27°22 | 24°26 | n.a. | W 5 |
| T 6 | 3 33 36 | 24°25'18 | 11♒40 | 29°55 | 27°19 | 8°49 | 15° 9 | 13°26 | 20° 4 | 22°46 | 1°D14 | 27°20 | 27°19 | 24°33 | n.a. | T 6 |
| F 7 | 3 37 32 | 25°26'22 | 23°44 | 1♐39 | 28°33 | 9°27 | 15° 4 | 13°22 | 20° 2 | 22°47 | 1°14 | 27°20 | 27°16 | 24°39 | n.a. | F 7 |
| S 8 | 3 41 29 | 26°27'25 | 5♓38 | 3°23 | 29°46 | 10° 6 | 15° 0 | 13°18 | 20° 0 | 22°48 | 1°14 | 27°20 | 27°12 | 24°46 | n.a. | S 8 |
| S 9 | 3 45 25 | 27°28'26 | 17°26 | 5° 8 | 0♑59 | 10°44 | 14°55 | 13°13 | 19°58 | 22°50 | 1°14 | 27°19 | 27° 9 | 24°53 | n.a. | S 9 |
| M10 | 3 49 22 | 28°29'26 | 29°13 | 6°53 | 2°13 | 11°22 | 14°51 | 13° 8 | 19°56 | 22°51 | 1°14 | 27°16 | 27° 6 | 24°59 | n.a. | M10 |
| T 11 | 3 53 19 | 29°30'24 | 11♈ 6 | 8°39 | 3°26 | 12° 0 | 14°47 | 13° 4 | 19°55 | 22°53 | 1°15 | 27°10 | 27° 3 | 25° 6 | n.a. | T 11 |
| W12 | 3 57 15 | 0♐31'21 | 23° 8 | 10°24 | 4°39 | 12°39 | 14°43 | 12°59 | 19°53 | 22°54 | 1°15 | 27° 2 | 27° 0 | 25°13 | n.a. | W12 |
| T 13 | 4 1 12 | 1°32'16 | 5♉22 | 12°10 | 5°52 | 13°17 | 14°40 | 12°54 | 19°51 | 22°56 | 1°15 | 26°51 | 26°56 | 25°19 | n.a. | T 13 |
| F 14 | 4 5 8 | 2°33'10 | 17°49 | 13°55 | 7° 5 | 13°55 | 14°36 | 12°50 | 19°49 | 22°58 | 1°15 | 26°37 | 26°53 | 25°26 | n.a. | F 14 |
| S 15 | 4 9 5 | 3°34'02 | 0♊31 | 15°39 | 8°18 | 14°33 | 14°33 | 12°45 | 19°48 | 22°59 | 1°15 | 26°23 | 26°50 | 25°32 | n.a. | S 15 |
| S 16 | 4 13 1 | 4°34'53 | 13°28 | 17°23 | 9°31 | 15°12 | 14°30 | 12°40 | 19°46 | 23° 1 | 1°15 | 26°10 | 26°47 | 25°39 | n.a. | S 16 |
| M17 | 4 16 58 | 5°35'42 | 26°37 | 19° 6 | 10°44 | 15°50 | 14°27 | 12°35 | 19°44 | 23° 2 | 1°16 | 25°58 | 26°44 | 25°46 | n.a. | M17 |
| T 18 | 4 20 55 | 6°36'30 | 9♋57 | 20°48 | 11°56 | 16°28 | 14°25 | 12°31 | 19°43 | 23° 4 | 1°16 | 25°48 | 26°41 | 25°52 | n.a. | T 18 |
| W19 | 4 24 51 | 7°37'17 | 23°28 | 22°28 | 13° 9 | 17° 7 | 14°22 | 12°26 | 19°41 | 23° 6 | 1°16 | 25°42 | 26°37 | 25°59 | n.a. | W19 |
| T 20 | 4 28 48 | 8°38'02 | 7♌ 7 | 24° 6 | 14°22 | 17°45 | 14°20 | 12°21 | 19°40 | 23° 8 | 1°16 | 25°39 | 26°34 | 26° 6 | n.a. | T 20 |
| F 21 | 4 32 44 | 9°38'46 | 20°54 | 25°42 | 15°34 | 18°24 | 14°18 | 12°16 | 19°38 | 23° 9 | 1°17 | 25°D37 | 26°31 | 26°12 | n.a. | F 21 |
| S 22 | 4 36 41 | 10°39'28 | 4♍50 | 27°15 | 16°47 | 19° 2 | 14°16 | 12°11 | 19°37 | 23°11 | 1°17 | 25°R37 | 26°28 | 26°19 | n.a. | S 22 |
| S 23 | 4 40 37 | 11°40'09 | 18°53 | 28°44 | 17°59 | 19°40 | 14°15 | 12° 6 | 19°36 | 23°13 | 1°17 | 25°37 | 26°25 | 26°26 | n.a. | S 23 |
| M24 | 4 44 34 | 12°40'49 | 3♎ 4 | 0♑ 8 | 19°11 | 20°19 | 14°13 | 12° 2 | 19°35 | 23°15 | 1°18 | 25°36 | 26°22 | 26°32 | n.a. | M24 |
| T 25 | 4 48 30 | 13°41'27 | 17°21 | 1°28 | 20°23 | 20°57 | 14°12 | 11°57 | 19°33 | 23°16 | 1°18 | 25°32 | 26°18 | 26°39 | n.a. | T 25 |
| W26 | 4 52 27 | 14°42'04 | 1♏41 | 2°42 | 21°36 | 21°36 | 14°11 | 11°52 | 19°32 | 23°18 | 1°19 | 25°25 | 26°15 | 26°46 | n.a. | W26 |
| T 27 | 4 56 24 | 15°42'39 | 15°59 | 3°50 | 22°48 | 22°14 | 14°10 | 11°47 | 19°31 | 23°20 | 1°19 | 25°16 | 26°12 | 26°52 | n.a. | T 27 |
| F 28 | 5 0 20 | 16°43'13 | 0♐12 | 4°51 | 24° 0 | 22°53 | 14°10 | 11°42 | 19°30 | 23°22 | 1°20 | 25° 5 | 26° 9 | 26°59 | n.a. | F 28 |
| S 29 | 5 4 17 | 17°43'45 | 14°13 | 5°45 | 25°12 | 23°31 | 14° 9 | 11°37 | 19°29 | 23°24 | 1°20 | 24°54 | 26° 6 | 27° 6 | n.a. | S 29 |
| S 30 | 5 8 13 | 18°44'15 | 27°57 | 6°30 | 26°23 | 24°10 | 14° 9 | 11°33 | 19°28 | 23°26 | 1°21 | 24°43 | 26° 2 | 27°12 | n.a. | S 30 |
| M31 | 5 12 10 | 19♐44'43 | 11♑21 | 7♑ 6 | 27♑35 | 24♒48 | 14°D 9 | 11♊28 | 19♈27 | 23♑28 | 1♓21 | 24♒34 | 25♒59 | 27♓19 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17s57 | 26s40 | 4s58 | 20s17 | 1s50 | 25s29 | 1s49 | 20s15 | 1s 0 | 5n20 | 1s 1 | 22n52 | 0s 7 | 7n42 | 0s25 | 23s10 | 1s 9 | 26s57 | 16s56 | 12s29 | 12s35 | 0s21 | | n.a. |
| S 2 | 18 14 | 28 13 | 4 39 | 20 46 | 1 53 | 25 34 | 1 49 | 20 4 | 0 59 | 5 18 | 1 0 | 22 52 | 0 6 | 7 41 | 0 25 | 23 10 | 1 9 | 26 57 | 16 56 | 12 33 | 12 36 | 0 17 | | n.a. |
| M 3 | 18 31 | 28 0 | 4 4 | 21 15 | 1 55 | 25 39 | 1 49 | 19 53 | 0 57 | 5 17 | 1 0 | 22 51 | 0 6 | 7 40 | 0 25 | 23 10 | 1 9 | 26 57 | 16 56 | 12 36 | 12 38 | 0 14 | | n.a. |
| T 4 | 18 47 | 26 11 | 3 18 | 21 42 | 1 57 | 25 42 | 1 49 | 19 42 | 0 56 | 5 15 | 1 0 | 22 51 | 0 6 | 7 39 | 0 25 | 23 10 | 1 9 | 26 56 | 16 55 | 12 38 | 12 39 | 0 10 | | n.a. |
| W 5 | 19 3 | 23 5 | 2 22 | 22 7 | 1 58 | 25 45 | 1 49 | 19 31 | 0 55 | 5 13 | 1 0 | 22 50 | 0 6 | 7 39 | 0 25 | 23 9 | 1 9 | 26 56 | 16 55 | 12 40 | 12 40 | 0 7 | | n.a. |
| T 6 | 19 18 | 18 59 | 1 22 | 22 32 | 1 59 | 25 47 | 1 49 | 19 19 | 0 53 | 5 11 | 0 59 | 22 50 | 0 6 | 7 38 | 0 25 | 23 9 | 1 9 | 26 56 | 16 55 | 12 40 | 12 41 | 0 4 | | n.a. |
| F 7 | 19 33 | 14 13 | 0 19 | 22 55 | 2 0 | 25 48 | 1 49 | 19 8 | 0 52 | 5 10 | 0 59 | 22 49 | 0 6 | 7 37 | 0 25 | 23 9 | 1 9 | 26 55 | 16 54 | 12 41 | 12 42 | 0 0 | | n.a. |
| S 8 | 19 48 | 8 59 | 0n44 | 23 16 | 2 0 | 25 48 | 1 49 | 18 56 | 0 51 | 5 8 | 0 59 | 22 49 | 0 6 | 7 36 | 0 25 | 23 9 | 1 9 | 26 55 | 16 54 | 12 41 | 12 43 | 0n 3 | | n.a. |
| S 9 | 20 3 | 3 29 | 1 44 | 23 36 | 1 59 | 25 48 | 1 49 | 18 44 | 0 50 | 5 7 | 0 58 | 22 49 | 0 6 | 7 36 | 0 25 | 23 8 | 1 9 | 26 55 | 16 53 | 12 41 | 12 44 | 0 7 | | n.a. |
| M10 | 20 17 | 2n 7 | 2 40 | 23 53 | 1 58 | 25 46 | 1 49 | 18 32 | 0 49 | 5 5 | 0 58 | 22 48 | 0 6 | 7 35 | 0 25 | 23 8 | 1 9 | 26 54 | 16 53 | 12 42 | 12 45 | 0 10 | | n.a. |
| T 11 | 20 30 | 7 41 | 3 29 | 24 10 | 1 56 | 25 44 | 1 48 | 18 20 | 0 47 | 5 4 | 0 58 | 22 48 | 0 6 | 7 34 | 0 25 | 23 8 | 1 9 | 26 54 | 16 53 | 12 44 | 12 46 | 0 14 | | n.a. |
| W12 | 20 43 | 13 2 | 4 10 | 24 24 | 1 54 | 25 42 | 1 48 | 18 8 | 0 46 | 5 3 | 0 58 | 22 47 | 0 5 | 7 34 | 0 25 | 23 7 | 1 9 | 26 54 | 16 52 | 12 47 | 12 48 | 0 17 | | n.a. |
| T 13 | 20 56 | 17 59 | 4 39 | 24 36 | 1 51 | 25 38 | 1 47 | 17 56 | 0 45 | 5 2 | 0 57 | 22 47 | 0 5 | 7 33 | 0 25 | 23 7 | 1 9 | 26 53 | 16 52 | 12 51 | 12 49 | 0 20 | | n.a. |
| F 14 | 21 9 | 22 15 | 4 56 | 24 46 | 1 47 | 25 34 | 1 46 | 17 43 | 0 44 | 5 1 | 0 57 | 22 46 | 0 5 | 7 32 | 0 25 | 23 7 | 1 9 | 26 53 | 16 52 | 12 55 | 12 50 | 0 24 | | n.a. |
| S 15 | 21 21 | 25 35 | 4 59 | 24 54 | 1 43 | 25 28 | 1 46 | 17 31 | 0 43 | 5 0 | 0 57 | 22 46 | 0 5 | 7 32 | 0 25 | 23 7 | 1 9 | 26 52 | 16 51 | 13 0 | 12 51 | 0 27 | | n.a. |
| S 16 | 21 32 | 27 40 | 4 47 | 25 0 | 1 38 | 25 23 | 1 45 | 17 18 | 0 41 | 4 59 | 0 56 | 22 45 | 0 5 | 7 31 | 0 25 | 23 6 | 1 9 | 26 52 | 16 51 | 13 5 | 12 52 | 0 31 | | n.a. |
| M17 | 21 44 | 28 15 | 4 19 | 25 4 | 1 32 | 25 16 | 1 44 | 17 5 | 0 40 | 4 58 | 0 56 | 22 45 | 0 5 | 7 30 | 0 25 | 23 6 | 1 9 | 26 52 | 16 51 | 13 9 | 12 53 | 0 34 | | n.a. |
| T 18 | 21 54 | 27 12 | 3 36 | 25 5 | 1 26 | 25 8 | 1 43 | 16 53 | 0 39 | 4 57 | 0 56 | 22 44 | 0 5 | 7 30 | 0 25 | 23 6 | 1 9 | 26 51 | 16 50 | 13 12 | 12 54 | 0 37 | | n.a. |
| W19 | 22 5 | 24 32 | 2 41 | 25 4 | 1 18 | 25 0 | 1 42 | 16 40 | 0 38 | 4 56 | 0 56 | 22 43 | 0 5 | 7 29 | 0 25 | 23 5 | 1 9 | 26 51 | 16 50 | 13 15 | 12 55 | 0 41 | | n.a. |
| T 20 | 22 15 | 20 28 | 1 36 | 25 1 | 1 10 | 24 51 | 1 40 | 16 27 | 0 37 | 4 56 | 0 55 | 22 43 | 0 5 | 7 29 | 0 25 | 23 5 | 1 9 | 26 50 | 16 49 | 13 16 | 12 56 | 0 44 | | n.a. |
| F 21 | 22 24 | 15 15 | 0 25 | 24 55 | 1 1 | 24 42 | 1 39 | 16 13 | 0 36 | 4 55 | 0 55 | 22 42 | 0 4 | 7 28 | 0 25 | 23 5 | 1 9 | 26 50 | 16 49 | 13 16 | 12 58 | 0 48 | | n.a. |
| S 22 | 22 33 | 9 12 | 0s49 | 24 48 | 0 51 | 24 31 | 1 38 | 16 0 | 0 35 | 4 55 | 0 55 | 22 42 | 0 4 | 7 28 | 0 25 | 23 4 | 1 9 | 26 49 | 16 49 | 13 16 | 12 59 | 0 51 | | n.a. |
| S 23 | 22 42 | 2 40 | 2 0 | 24 38 | 0 40 | 24 20 | 1 36 | 15 47 | 0 34 | 4 54 | 0 54 | 22 41 | 0 4 | 7 27 | 0 25 | 23 4 | 1 9 | 26 49 | 16 48 | 13 16 | 13 0 | 0 54 | | n.a. |
| M24 | 22 50 | 4s 3 | 3 5 | 24 27 | 0 28 | 24 8 | 1 35 | 15 33 | 0 32 | 4 54 | 0 54 | 22 41 | 0 4 | 7 27 | 0 25 | 23 4 | 1 9 | 26 48 | 16 48 | 13 17 | 13 1 | 0 58 | | n.a. |
| T 25 | 22 58 | 10 37 | 3 58 | 24 13 | 0 15 | 23 56 | 1 33 | 15 20 | 0 31 | 4 54 | 0 54 | 22 40 | 0 4 | 7 26 | 0 25 | 23 3 | 1 9 | 26 48 | 16 48 | 13 18 | 13 2 | 1 1 | | n.a. |
| W26 | 23 5 | 16 38 | 4 37 | 23 58 | 0 1 | 23 43 | 1 31 | 15 6 | 0 30 | 4 54 | 0 54 | 22 40 | 0 4 | 7 26 | 0 25 | 23 3 | 1 9 | 26 47 | 16 47 | 13 20 | 13 3 | 1 5 | | n.a. |
| T 27 | 23 12 | 21 44 | 4 58 | 23 42 | 0n13 | 23 29 | 1 30 | 14 53 | 0 29 | 4 54 | 0 53 | 22 39 | 0 4 | 7 26 | 0 25 | 23 3 | 1 9 | 26 47 | 16 47 | 13 23 | 13 4 | 1 8 | | n.a. |
| F 28 | 23 18 | 25 33 | 5 1 | 23 25 | 0 29 | 23 14 | 1 28 | 14 39 | 0 28 | 4 54 | 0 53 | 22 39 | 0 4 | 7 25 | 0 25 | 23 2 | 1 9 | 26 46 | 16 47 | 13 27 | 13 5 | 1 11 | | n.a. |
| S 29 | 23 24 | 27 45 | 4 45 | 23 7 | 0 45 | 22 59 | 1 26 | 14 25 | 0 27 | 4 54 | 0 53 | 22 38 | 0 4 | 7 25 | 0 25 | 23 2 | 1 9 | 26 46 | 16 46 | 13 31 | 13 6 | 1 15 | | n.a. |
| S 30 | 23 30 | 28 11 | 4 13 | 22 48 | 1 1 | 22 43 | 1 24 | 14 11 | 0 26 | 4 54 | 0 52 | 22 37 | 0 3 | 7 24 | 0 25 | 23 2 | 1 9 | 26 45 | 16 46 | 13 35 | 13 7 | 1 18 | | n.a. |
| M31 | 23s35 | 26s56 | 3s28 | 22s30 | 1n18 | 22s27 | 1s22 | 13s57 | 0s25 | 4n54 | 0s52 | 22n37 | 0s 3 | 7n24 | 0s25 | 23s 1 | 1s 9 | 26s45 | 16s46 | 13s38 | 13s 9 | 1n22 | | n.a. |

Julian Day Number = 775394.5, Delta T = 17h25m31s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'48, Lahiri = -39°37'47 Julian Calendar 1 Dec. 2591 BCE == Greg. Calendar 10 Nov. 2591 BCE

The year -2590 astronomical counting style corresponds to year 2591 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2590 BCE
# geocentric

## JANUARY 2590 BCE (-2589) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 16 6 | 20♐45'09 | 24♑23 | 7♑32 | 28♑47 | 25♒27 | 14♈ 9 | 11°R23 | 19°R26 | 23♑30 | 1♓22 | 24°R27 | 25♒56 | 27♓26 | n.a. | T 1 |
| W 2 | 5 20 3 | 21°45'33 | 7♒ 3 | 7°49 | 29°58 | 26° 5 | 14° 9 | 11♊18 | 19♈25 | 23°32 | 1°22 | 24♒23 | 25°53 | 27°33 | n.a. | W 2 |
| T 3 | 5 24 0 | 22°45'55 | 19°25 | 7°R56 | 1♒10 | 26°44 | 14°10 | 11°14 | 19°24 | 23°34 | 1°23 | 24°D22 | 25°50 | 27°39 | n.a. | T 3 |
| F 4 | 5 27 56 | 23°46'15 | 1♓31 | 7°52 | 2°21 | 27°22 | 14°11 | 11° 9 | 19°24 | 23°36 | 1°23 | 24°22 | 25°47 | 27°46 | n.a. | F 4 |
| S 5 | 5 31 53 | 24°46'32 | 13°26 | 7°39 | 3°32 | 28° 1 | 14°12 | 11° 4 | 19°23 | 23°38 | 1°24 | 24°23 | 25°43 | 27°53 | n.a. | S 5 |
| S 6 | 5 35 49 | 25°46'48 | 25°16 | 7°16 | 4°44 | 28°39 | 14°13 | 11° 0 | 19°22 | 23°40 | 1°25 | 24°R23 | 25°40 | 27°59 | n.a. | S 6 |
| M 7 | 5 39 46 | 26°47'00 | 7♈ 5 | 6°44 | 5°55 | 29°18 | 14°14 | 10°55 | 19°22 | 23°42 | 1°25 | 24°22 | 25°37 | 28° 6 | n.a. | M 7 |
| T 8 | 5 43 42 | 27°47'11 | 19° 0 | 6° 4 | 7° 5 | 29°56 | 14°16 | 10°50 | 19°21 | 23°44 | 1°26 | 24°20 | 25°34 | 28°13 | n.a. | T 8 |
| W 9 | 5 47 39 | 28°47'19 | 1♉ 4 | 5°17 | 8°16 | 0♓35 | 14°18 | 10°46 | 19°21 | 23°46 | 1°27 | 24°15 | 25°31 | 28°19 | n.a. | W 9 |
| T 10 | 5 51 35 | 29°47'25 | 13°23 | 4°24 | 9°27 | 1°13 | 14°20 | 10°42 | 19°20 | 23°48 | 1°27 | 24° 8 | 25°28 | 28°26 | n.a. | T 10 |
| F 11 | 5 55 32 | 0♑47'29 | 25°59 | 3°26 | 10°37 | 1°52 | 14°22 | 10°37 | 19°20 | 23°50 | 1°28 | 23°59 | 25°24 | 28°33 | n.a. | F 11 |
| S 12 | 5 59 29 | 1°47'31 | 8♊53 | 2°26 | 11°48 | 2°30 | 14°24 | 10°33 | 19°20 | 23°52 | 1°29 | 23°50 | 25°21 | 28°39 | n.a. | S 12 |
| S 13 | 6 3 25 | 2°47'30 | 22° 6 | 1°23 | 12°58 | 3° 9 | 14°27 | 10°28 | 19°19 | 23°55 | 1°30 | 23°41 | 25°18 | 28°46 | n.a. | S 13 |
| M14 | 6 7 22 | 3°47'28 | 5♋36 | 0°21 | 14° 8 | 3°47 | 14°29 | 10°24 | 19°19 | 23°57 | 1°31 | 23°32 | 25°15 | 28°53 | n.a. | M14 |
| T 15 | 6 11 18 | 4°47'23 | 19°22 | 29♗20 | 15°18 | 4°26 | 14°32 | 10°20 | 19°19 | 23°59 | 1°31 | 23°26 | 25°12 | 28°59 | n.a. | T 15 |
| W16 | 6 15 15 | 5°47'16 | 3♌18 | 28°22 | 16°28 | 5° 4 | 14°35 | 10°16 | 19°19 | 24° 1 | 1°32 | 23°22 | 25° 8 | 29° 6 | n.a. | W16 |
| T 17 | 6 19 11 | 6°47'07 | 17°23 | 27°27 | 17°38 | 5°42 | 14°39 | 10°12 | 19°D19 | 24° 3 | 1°33 | 23°D20 | 25° 5 | 29°13 | n.a. | T 17 |
| F 18 | 6 23 8 | 7°46'56 | 1♍32 | 26°37 | 18°48 | 6°21 | 14°42 | 10° 8 | 19°19 | 24° 5 | 1°34 | 23°20 | 25° 2 | 29°19 | n.a. | F 18 |
| S 19 | 6 27 4 | 8°46'43 | 15°43 | 25°53 | 19°57 | 6°59 | 14°46 | 10° 4 | 19°19 | 24° 8 | 1°35 | 23°21 | 24°59 | 29°26 | n.a. | S 19 |
| S 20 | 6 31 1 | 9°46'28 | 29°54 | 25°14 | 21° 7 | 7°38 | 14°50 | 10° 0 | 19°19 | 24°10 | 1°36 | 23°23 | 24°56 | 29°33 | n.a. | S 20 |
| M21 | 6 34 57 | 10°46'11 | 14♎ 3 | 24°42 | 22°16 | 8°16 | 14°54 | 9°56 | 19°19 | 24°12 | 1°37 | 23°R23 | 24°53 | 29°39 | n.a. | M21 |
| T 22 | 6 38 54 | 11°45'52 | 28° 8 | 24°16 | 23°25 | 8°55 | 14°58 | 9°52 | 19°20 | 24°14 | 1°38 | 23°22 | 24°49 | 29°46 | n.a. | T 22 |
| W23 | 6 42 51 | 12°45'32 | 12♏ 8 | 23°56 | 24°34 | 9°33 | 15° 2 | 9°49 | 19°20 | 24°16 | 1°38 | 23°19 | 24°46 | 29°53 | n.a. | W23 |
| T 24 | 6 46 47 | 13°45'09 | 26° 2 | 23°43 | 25°42 | 10°12 | 15° 7 | 9°45 | 19°20 | 24°19 | 1°39 | 23°14 | 24°43 | 29°59 | n.a. | T 24 |
| F 25 | 6 50 44 | 14°44'45 | 9♗46 | 23°36 | 26°51 | 10°50 | 15°11 | 9°42 | 19°21 | 24°21 | 1°40 | 23° 8 | 24°40 | 0♈ 6 | n.a. | F 25 |
| S 26 | 6 54 40 | 15°44'19 | 23°19 | 23°D36 | 27°59 | 11°29 | 15°16 | 9°38 | 19°21 | 24°23 | 1°41 | 23° 1 | 24°37 | 0°13 | n.a. | S 26 |
| S 27 | 6 58 37 | 16°43'50 | 6♑38 | 23°41 | 29° 8 | 12° 7 | 15°21 | 9°35 | 19°21 | 24°25 | 1°42 | 22°55 | 24°34 | 0°19 | n.a. | S 27 |
| M28 | 7 2 33 | 17°43'19 | 19°42 | 23°52 | 0♓16 | 12°45 | 15°27 | 9°31 | 19°22 | 24°28 | 1°44 | 22°50 | 24°30 | 0°26 | n.a. | M28 |
| T 29 | 7 6 30 | 18°42'46 | 2♒29 | 24° 9 | 1°23 | 13°24 | 15°32 | 9°28 | 19°23 | 24°30 | 1°45 | 22°47 | 24°27 | 0°33 | n.a. | T 29 |
| W30 | 7 10 26 | 19°42'11 | 15° 0 | 24°30 | 2°31 | 14° 2 | 15°37 | 9°25 | 19°23 | 24°32 | 1°46 | 22°45 | 24°24 | 0°39 | n.a. | W30 |
| T 31 | 7 14 23 | 20♑41'33 | 27♒17 | 24♗57 | 3♓39 | 14♓41 | 15♈43 | 9♊22 | 19♈24 | 24♑35 | 1♓47 | 22°D45 | 24♒21 | 0♈46 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 23s39 | 24s14 | 2s33 | 22s11 | 1n35 | 22s10 | 1s19 | 13s43 | 0s24 | 4n55 | 0s52 | 22n36 | 0s 3 | 7n24 | 0s25 | 23s 1 | 1s 9 | 26s44 | 16s45 | 13s40 | 13s10 | 1n25 | | | n.a. |
| W 2 | 23 43 | 20 24 | 1 31 | 21 53 | 1 52 | 21 52 | 1 17 | 13 28 | 0 23 | 4 55 | 0 51 | 22 36 | 0 3 | 7 23 | 0 24 | 23 1 | 1 9 | 26 44 | 16 45 | 13 42 | 13 11 | 1 28 | | | n.a. |
| T 3 | 23 47 | 15 45 | 0 26 | 21 36 | 2 9 | 21 34 | 1 15 | 13 14 | 0 22 | 4 56 | 0 51 | 22 35 | 0 3 | 7 23 | 0 24 | 23 0 | 1 9 | 26 43 | 16 44 | 13 42 | 13 12 | 1 32 | | | n.a. |
| F 4 | 23 50 | 10 35 | 0n38 | 21 20 | 2 25 | 21 15 | 1 12 | 13 0 | 0 21 | 4 56 | 0 51 | 22 35 | 0 3 | 7 23 | 0 24 | 23 0 | 1 9 | 26 43 | 16 44 | 13 42 | 13 13 | 1 35 | | | n.a. |
| S 5 | 23 53 | 5 7 | 1 40 | 21 4 | 2 41 | 20 56 | 1 9 | 12 45 | 0 20 | 4 57 | 0 51 | 22 34 | 0 3 | 7 23 | 0 24 | 23 0 | 1 9 | 26 42 | 16 44 | 13 42 | 13 14 | 1 39 | | | n.a. |
| S 6 | 23 55 | 0n29 | 2 38 | 20 51 | 2 56 | 20 36 | 1 7 | 12 31 | 0 19 | 4 58 | 0 50 | 22 33 | 0 3 | 7 23 | 0 24 | 22 59 | 1 9 | 26 42 | 16 43 | 13 42 | 13 15 | 1 42 | | | n.a. |
| M 7 | 23 57 | 6 3 | 3 28 | 20 39 | 3 10 | 20 15 | 1 4 | 12 16 | 0 18 | 4 58 | 0 50 | 22 33 | 0 3 | 7 22 | 0 24 | 22 59 | 1 9 | 26 41 | 16 43 | 13 42 | 13 16 | 1 45 | | | n.a. |
| T 8 | 23 58 | 11 27 | 4 10 | 20 28 | 3 23 | 19 54 | 1 1 | 12 1 | 0 17 | 4 59 | 0 50 | 22 32 | 0 2 | 7 22 | 0 24 | 22 58 | 1 9 | 26 40 | 16 43 | 13 43 | 13 17 | 1 49 | | | n.a. |
| W 9 | 23 59 | 16 29 | 4 41 | 20 19 | 3 34 | 19 33 | 0 58 | 11 47 | 0 16 | 5 0 | 0 49 | 22 32 | 0 2 | 7 22 | 0 24 | 22 58 | 1 9 | 26 40 | 16 43 | 13 44 | 13 18 | 1 52 | | | n.a. |
| T 10 | 23 59 | 20 58 | 5 0 | 20 12 | 3 43 | 19 11 | 0 55 | 11 32 | 0 16 | 5 1 | 0 49 | 22 31 | 0 2 | 7 22 | 0 24 | 22 58 | 1 9 | 26 39 | 16 42 | 13 47 | 13 20 | 1 56 | | | n.a. |
| F 11 | 23 59 | 24 38 | 5 6 | 20 7 | 3 50 | 18 48 | 0 52 | 11 17 | 0 15 | 5 2 | 0 49 | 22 31 | 0 2 | 7 22 | 0 24 | 22 57 | 1 9 | 26 39 | 16 42 | 13 50 | 13 21 | 1 59 | | | n.a. |
| S 12 | 23 58 | 27 9 | 4 55 | 20 3 | 3 55 | 18 26 | 0 49 | 11 2 | 0 14 | 5 4 | 0 49 | 22 30 | 0 2 | 7 22 | 0 24 | 22 57 | 1 9 | 26 38 | 16 42 | 13 53 | 13 22 | 2 2 | | | n.a. |
| S 13 | 23 57 | 28 14 | 4 29 | 20 1 | 3 58 | 18 2 | 0 46 | 10 47 | 0 13 | 5 5 | 0 48 | 22 30 | 0 2 | 7 22 | 0 24 | 22 57 | 1 9 | 26 38 | 16 41 | 13 56 | 13 23 | 2 6 | | | n.a. |
| M14 | 23 56 | 27 40 | 3 48 | 20 1 | 3 58 | 17 38 | 0 43 | 10 32 | 0 12 | 5 6 | 0 48 | 22 29 | 0 2 | 7 22 | 0 24 | 22 56 | 1 9 | 26 37 | 16 41 | 13 59 | 13 24 | 2 9 | | | n.a. |
| T 15 | 23 54 | 25 24 | 2 53 | 20 2 | 3 57 | 17 14 | 0 39 | 10 17 | 0 11 | 5 8 | 0 48 | 22 29 | 0 2 | 7 21 | 0 24 | 22 56 | 1 9 | 26 36 | 16 41 | 14 1 | 13 25 | 2 12 | | | n.a. |
| W16 | 23 51 | 21 35 | 1 46 | 20 5 | 3 53 | 16 50 | 0 36 | 10 1 | 0 10 | 5 9 | 0 47 | 22 28 | 0 2 | 7 21 | 0 24 | 22 55 | 1 9 | 26 36 | 16 40 | 14 2 | 13 26 | 2 16 | | | n.a. |
| T 17 | 23 48 | 16 29 | 0 32 | 20 9 | 3 48 | 16 25 | 0 32 | 9 46 | 0 9 | 5 11 | 0 47 | 22 28 | 0 1 | 7 21 | 0 24 | 22 55 | 1 9 | 26 35 | 16 40 | 14 3 | 13 27 | 2 19 | | | n.a. |
| F 18 | 23 45 | 10 29 | 0s44 | 20 15 | 3 41 | 15 59 | 0 29 | 9 31 | 0 8 | 5 12 | 0 47 | 22 27 | 0 1 | 7 22 | 0 24 | 22 55 | 1 9 | 26 35 | 16 40 | 14 3 | 13 28 | 2 23 | | | n.a. |
| S 19 | 23 41 | 3 57 | 1 58 | 20 22 | 3 33 | 15 33 | 0 25 | 9 16 | 0 8 | 5 14 | 0 47 | 22 27 | 0 1 | 7 22 | 0 24 | 22 54 | 1 9 | 26 34 | 16 39 | 14 2 | 13 29 | 2 26 | | | n.a. |
| S 20 | 23 37 | 2s46 | 3 5 | 20 30 | 3 24 | 15 7 | 0 21 | 9 0 | 0 7 | 5 16 | 0 46 | 22 26 | 0 1 | 7 22 | 0 24 | 22 54 | 1 9 | 26 33 | 16 39 | 14 2 | 13 30 | 2 29 | | | n.a. |
| M21 | 23 32 | 9 20 | 4 0 | 20 40 | 3 13 | 14 41 | 0 18 | 8 45 | 0 6 | 5 17 | 0 46 | 22 26 | 0 1 | 7 22 | 0 24 | 22 53 | 1 9 | 26 33 | 16 39 | 14 2 | 13 32 | 2 33 | | | n.a. |
| T 22 | 23 27 | 15 24 | 4 40 | 20 50 | 3 2 | 14 14 | 0 14 | 8 29 | 0 5 | 5 19 | 0 46 | 22 25 | 0 1 | 7 22 | 0 24 | 22 53 | 1 9 | 26 32 | 16 39 | 14 2 | 13 33 | 2 36 | | | n.a. |
| W23 | 23 21 | 20 38 | 5 4 | 21 1 | 2 50 | 13 47 | 0 10 | 8 14 | 0 4 | 5 21 | 0 46 | 22 25 | 0 1 | 7 22 | 0 24 | 22 53 | 1 9 | 26 32 | 16 38 | 14 3 | 13 34 | 2 39 | | | n.a. |
| T 24 | 23 15 | 24 42 | 5 9 | 21 13 | 2 37 | 13 20 | 0 6 | 7 58 | 0 3 | 5 23 | 0 45 | 22 24 | 0 1 | 7 22 | 0 24 | 22 52 | 1 9 | 26 31 | 16 38 | 14 5 | 13 35 | 2 43 | | | n.a. |
| F 25 | 23 9 | 27 19 | 4 57 | 21 25 | 2 24 | 12 52 | 0 2 | 7 43 | 0 3 | 5 25 | 0 45 | 22 24 | 0 1 | 7 22 | 0 24 | 22 52 | 1 9 | 26 30 | 16 38 | 14 7 | 13 36 | 2 46 | | | n.a. |
| S 26 | 23 2 | 28 16 | 4 28 | 21 38 | 2 11 | 12 24 | 0n 2 | 7 27 | 0 2 | 5 28 | 0 45 | 22 24 | 0 1 | 7 23 | 0 24 | 22 51 | 1 9 | 26 30 | 16 38 | 14 9 | 13 37 | 2 50 | | | n.a. |
| S 27 | 22 55 | 27 33 | 3 45 | 21 52 | 1 58 | 11 56 | 0 6 | 7 11 | 0 1 | 5 30 | 0 45 | 22 23 | 0 0 | 7 23 | 0 24 | 22 51 | 1 9 | 26 29 | 16 37 | 14 11 | 13 38 | 2 53 | | | n.a. |
| M28 | 22 47 | 25 19 | 2 50 | 22 6 | 1 45 | 11 28 | 0 11 | 6 55 | 0 0 | 5 32 | 0 44 | 22 23 | 0 0 | 7 23 | 0 24 | 22 51 | 1 9 | 26 28 | 16 37 | 14 13 | 13 39 | 2 56 | | | n.a. |
| T 29 | 22 39 | 21 49 | 1 48 | 22 19 | 1 32 | 10 59 | 0 15 | 6 40 | 0n 1 | 5 34 | 0 44 | 22 22 | 0 0 | 7 23 | 0 24 | 22 50 | 1 9 | 26 28 | 16 37 | 14 14 | 13 40 | 3 0 | | | n.a. |
| W30 | 22 30 | 17 22 | 0 42 | 22 33 | 1 19 | 10 31 | 0 19 | 6 24 | 0 1 | 5 37 | 0 44 | 22 22 | 0 0 | 7 24 | 0 24 | 22 50 | 1 9 | 26 27 | 16 36 | 14 15 | 13 41 | 3 3 | | | n.a. |
| T 31 | 22s21 | 12s18 | 0n25 | 22s47 | 1n 6 | 10s 2 | 0n24 | 6s 8 | 0n 2 | 5n39 | 0s43 | 22n22 | 0n 0 | 7n24 | 0s24 | 22s49 | 1s 9 | 26s27 | 16s36 | 14s15 | 13s42 | 3n 6 | | | n.a. |

Julian Day Number = 775425.5, Delta T = 17h25m29s
Ecliptic obliquity = 23°59'06, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'43, Lahiri = -39°37'43 Julian Calendar 1 Jan. 2590 BCE == Greg. Calendar 11 Dec. 2591 BCE

The year -2589 astronomical counting style corresponds to year 2590 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2590 BCE
# geocentric

## FEBRUARY 2590 BCE (-2589) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 7 18 20 | 21♉40'53 | 9♓21 | 25♐28 | 4♓46 | 15♓19 | 15♈49 | 9°R19 | 19♈25 | 24♉37 | 1♓48 | 22♒46 | 24♒18 | 0♈53 | n.a. | F 1 |
| S 2 | 7 22 16 | 22°40'10 | 21°16 | 26° 3 | 5°53 | 15°58 | 15°55 | 9♊16 | 19°26 | 24°39 | 1°49 | 22°48 | 24°14 | 0°59 | n.a. | S 2 |
| S 3 | 7 26 13 | 23°39'25 | 3♈ 6 | 26°42 | 7° 0 | 16°36 | 16° 1 | 9°13 | 19°26 | 24°41 | 1°50 | 22°49 | 24°11 | 1° 6 | n.a. | S 3 |
| M 4 | 7 30 9 | 24°38'37 | 14°56 | 27°25 | 8° 7 | 17°14 | 16° 8 | 9°11 | 19°27 | 24°44 | 1°51 | 22°51 | 24° 8 | 1°13 | n.a. | M 4 |
| T 5 | 7 34 6 | 25°37'47 | 26°51 | 28°12 | 9°13 | 17°53 | 16°14 | 9° 8 | 19°28 | 24°46 | 1°52 | 22°R51 | 24° 5 | 1°19 | n.a. | T 5 |
| W 6 | 7 38 2 | 26°36'54 | 8♉55 | 29° 2 | 10°19 | 18°31 | 16°21 | 9° 6 | 19°29 | 24°48 | 1°53 | 22°50 | 24° 2 | 1°26 | n.a. | W 6 |
| T 7 | 7 41 59 | 27°35'59 | 21°14 | 29°55 | 11°25 | 19° 9 | 16°27 | 9° 3 | 19°30 | 24°50 | 1°55 | 22°49 | 23°59 | 1°33 | n.a. | T 7 |
| F 8 | 7 45 55 | 28°35'02 | 3♊51 | 0♉51 | 12°31 | 19°48 | 16°34 | 9° 1 | 19°31 | 24°53 | 1°56 | 22°46 | 23°55 | 1°39 | n.a. | F 8 |
| S 9 | 7 49 52 | 29°34'02 | 16°50 | 1°50 | 13°37 | 20°26 | 16°41 | 8°59 | 19°33 | 24°55 | 1°57 | 22°42 | 23°52 | 1°46 | n.a. | S 9 |
| S 10 | 7 53 48 | 0♒32'59 | 0♋11 | 2°52 | 14°42 | 21° 5 | 16°49 | 8°57 | 19°34 | 24°57 | 1°58 | 22°39 | 23°49 | 1°53 | n.a. | S 10 |
| M11 | 7 57 45 | 1°31'55 | 13°55 | 3°56 | 15°47 | 21°43 | 16°56 | 8°55 | 19°35 | 24°59 | 1°59 | 22°36 | 23°46 | 1°59 | n.a. | M11 |
| T 12 | 8 1 41 | 2°30'48 | 27°59 | 5° 3 | 16°52 | 22°21 | 17° 4 | 8°53 | 19°36 | 25° 2 | 2° 1 | 22°34 | 23°43 | 2° 6 | n.a. | T 12 |
| W13 | 8 5 38 | 3°29'38 | 12♌20 | 6°12 | 17°56 | 22°59 | 17°11 | 8°51 | 19°38 | 25° 4 | 2° 2 | 22°33 | 23°40 | 2°13 | n.a. | W13 |
| T 14 | 8 9 35 | 4°28'27 | 26°51 | 7°24 | 19° 1 | 23°38 | 17°19 | 8°49 | 19°39 | 25° 6 | 2° 3 | 22°D32 | 23°36 | 2°19 | n.a. | T 14 |
| F 15 | 8 13 31 | 5°27'13 | 11♍28 | 8°37 | 20° 5 | 24°16 | 17°27 | 8°48 | 19°41 | 25° 8 | 2° 4 | 22°33 | 23°33 | 2°26 | n.a. | F 15 |
| S 16 | 8 17 28 | 6°25'57 | 26° 4 | 9°53 | 21° 8 | 24°54 | 17°35 | 8°46 | 19°42 | 25°11 | 2° 6 | 22°34 | 23°30 | 2°33 | n.a. | S 16 |
| S 17 | 8 21 24 | 7°24'40 | 10♎34 | 11°11 | 22°12 | 25°33 | 17°43 | 8°45 | 19°44 | 25°13 | 2° 7 | 22°35 | 23°27 | 2°39 | n.a. | S 17 |
| M18 | 8 25 21 | 8°23'20 | 24°54 | 12°30 | 23°15 | 26°11 | 17°51 | 8°43 | 19°45 | 25°15 | 2° 8 | 22°36 | 23°24 | 2°46 | n.a. | M18 |
| T 19 | 8 29 17 | 9°21'59 | 9♏ 1 | 13°52 | 24°17 | 26°49 | 18° 0 | 8°42 | 19°47 | 25°17 | 2° 9 | 22°R36 | 23°20 | 2°53 | n.a. | T 19 |
| W20 | 8 33 14 | 10°20'36 | 22°54 | 15°15 | 25°20 | 27°27 | 18° 8 | 8°41 | 19°49 | 25°20 | 2°11 | 22°36 | 23°17 | 3° 0 | n.a. | W20 |
| T 21 | 8 37 10 | 11°19'11 | 6♐33 | 16°40 | 26°22 | 28° 6 | 18°17 | 8°40 | 19°50 | 25°22 | 2°12 | 22°35 | 23°14 | 3° 6 | n.a. | T 21 |
| F 22 | 8 41 7 | 12°17'44 | 19°56 | 18° 7 | 27°24 | 28°44 | 18°26 | 8°39 | 19°52 | 25°24 | 2°13 | 22°34 | 23°11 | 3°13 | n.a. | F 22 |
| S 23 | 8 45 3 | 13°16'16 | 3♑ 5 | 19°36 | 28°25 | 29°22 | 18°35 | 8°38 | 19°54 | 25°26 | 2°15 | 22°33 | 23° 8 | 3°20 | n.a. | S 23 |
| S 24 | 8 49 0 | 14°14'45 | 16° 0 | 21° 6 | 29°26 | 0♈ 0 | 18°44 | 8°38 | 19°56 | 25°28 | 2°16 | 22°32 | 23° 5 | 3°26 | n.a. | S 24 |
| M25 | 8 52 57 | 15°13'13 | 28°41 | 22°38 | 0♈27 | 0°38 | 18°53 | 8°37 | 19°58 | 25°30 | 2°17 | 22°31 | 23° 1 | 3°33 | n.a. | M25 |
| T 26 | 8 56 53 | 16°11'38 | 11♒10 | 24°12 | 1°27 | 1°17 | 19° 2 | 8°37 | 20° 0 | 25°33 | 2°19 | 22°30 | 22°58 | 3°40 | n.a. | T 26 |
| W27 | 9 0 50 | 17°10'02 | 23°27 | 25°48 | 2°27 | 1°55 | 19°11 | 8°36 | 20° 2 | 25°35 | 2°20 | 22°D30 | 22°55 | 3°46 | n.a. | W27 |
| T 28 | 9 4 46 | 18♒ 8'23 | 5♓34 | 27♉25 | 3♈27 | 2♈33 | 19♈21 | 8♊36 | 20♈ 4 | 25♉37 | 2♓21 | 22♒30 | 22♒52 | 3♈53 | n.a. | T 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 22s12 | 6s52 | 1n30 | 23s 1 | 0n53 | 9s33 | 0n28 | 5s52 | 0n 3 | 5n42 | 0s43 | 22n21 | 0n 0 | 7n24 | 0s24 | 22s49 | 1s 9 | 26s26 | 16s36 | 14s14 | 13s43 | 3n10 | | n.a. |
| S 2 | 22 2 | 1 15 | 2 30 | 23 14 | 0 41 | 9 3 | 0 33 | 5 36 | 0 4 | 5 45 | 0 43 | 22 21 | 0 0 | 7 24 | 0 24 | 22 49 | 1 9 | 26 25 | 16 36 | 14 14 | 13 45 | 3 13 | | n.a. |
| S 3 | 21 52 | 4n21 | 3 23 | 23 27 | 0 29 | 8 34 | 0 37 | 5 20 | 0 4 | 5 47 | 0 43 | 22 21 | 0 0 | 7 25 | 0 24 | 22 48 | 1 9 | 26 25 | 16 36 | 14 13 | 13 46 | 3 17 | | n.a. |
| M 4 | 21 41 | 9 49 | 4 8 | 23 40 | 0 18 | 8 4 | 0 42 | 5 4 | 0 5 | 5 50 | 0 42 | 22 20 | 0 0 | 7 25 | 0 23 | 22 48 | 1 9 | 26 24 | 16 35 | 14 13 | 13 47 | 3 20 | | n.a. |
| T 5 | 21 30 | 14 57 | 4 43 | 23 52 | 0 6 | 7 35 | 0 46 | 4 48 | 0 6 | 5 53 | 0 42 | 22 20 | 0 1 | 7 26 | 0 23 | 22 47 | 1 9 | 26 23 | 16 35 | 14 13 | 13 48 | 3 23 | | n.a. |
| W 6 | 21 19 | 19 36 | 5 5 | 24 4 | 0s 5 | 7 5 | 0 51 | 4 32 | 0 7 | 5 55 | 0 42 | 22 20 | 0 1 | 7 26 | 0 23 | 22 47 | 1 9 | 26 23 | 16 35 | 14 13 | 13 49 | 3 27 | | n.a. |
| T 7 | 21 7 | 23 31 | 5 14 | 24 14 | 0 15 | 6 35 | 0 56 | 4 16 | 0 7 | 5 58 | 0 42 | 22 19 | 0 1 | 7 26 | 0 23 | 22 46 | 1 9 | 26 22 | 16 35 | 14 13 | 13 50 | 3 30 | | n.a. |
| F 8 | 20 55 | 26 26 | 5 8 | 24 24 | 0 26 | 6 5 | 1 0 | 4 0 | 0 8 | 6 1 | 0 42 | 22 19 | 0 1 | 7 27 | 0 23 | 22 46 | 1 9 | 26 21 | 16 34 | 14 14 | 13 51 | 3 33 | | n.a. |
| S 9 | 20 42 | 28 4 | 4 47 | 24 34 | 0 35 | 5 35 | 1 5 | 3 44 | 0 9 | 6 4 | 0 41 | 22 19 | 0 1 | 7 27 | 0 23 | 22 46 | 1 9 | 26 21 | 16 34 | 14 16 | 13 52 | 3 37 | | n.a. |
| S 10 | 20 29 | 28 9 | 4 10 | 24 42 | 0 45 | 5 5 | 1 10 | 3 28 | 0 9 | 6 7 | 0 41 | 22 19 | 0 1 | 7 28 | 0 23 | 22 45 | 1 9 | 26 20 | 16 34 | 14 17 | 13 53 | 3 40 | | n.a. |
| M11 | 20 16 | 26 30 | 3 17 | 24 49 | 0 54 | 4 35 | 1 15 | 3 12 | 0 10 | 6 10 | 0 41 | 22 18 | 0 1 | 7 28 | 0 23 | 22 45 | 1 9 | 26 20 | 16 34 | 14 18 | 13 54 | 3 43 | | n.a. |
| T 12 | 20 3 | 23 11 | 2 11 | 24 55 | 1 2 | 4 5 | 1 19 | 2 56 | 0 11 | 6 14 | 0 41 | 22 18 | 0 1 | 7 29 | 0 23 | 22 44 | 1 9 | 26 19 | 16 34 | 14 18 | 13 55 | 3 47 | | n.a. |
| W13 | 19 49 | 18 23 | 0 56 | 25 0 | 1 10 | 3 35 | 1 24 | 2 40 | 0 12 | 6 17 | 0 40 | 22 18 | 0 1 | 7 29 | 0 23 | 22 44 | 1 9 | 26 18 | 16 34 | 14 19 | 13 56 | 3 50 | | n.a. |
| T 14 | 19 35 | 12 28 | 0s24 | 25 4 | 1 18 | 3 5 | 1 29 | 2 24 | 0 12 | 6 20 | 0 40 | 22 18 | 0 1 | 7 30 | 0 23 | 22 44 | 1 9 | 26 18 | 16 33 | 14 19 | 13 57 | 3 53 | | n.a. |
| F 15 | 19 20 | 5 51 | 1 43 | 25 7 | 1 25 | 2 35 | 1 34 | 2 8 | 0 13 | 6 23 | 0 40 | 22 18 | 0 2 | 7 31 | 0 23 | 22 43 | 1 9 | 26 17 | 16 33 | 14 19 | 13 58 | 3 57 | | n.a. |
| S 16 | 19 5 | 1s 4 | 2 55 | 25 8 | 1 32 | 2 5 | 1 39 | 1 52 | 0 14 | 6 27 | 0 40 | 22 18 | 0 2 | 7 31 | 0 23 | 22 43 | 1 9 | 26 16 | 16 33 | 14 18 | 14 0 | 4 0 | | n.a. |
| S 17 | 18 50 | 7 52 | 3 55 | 25 8 | 1 38 | 1 35 | 1 44 | 1 36 | 0 14 | 6 30 | 0 39 | 22 17 | 0 2 | 7 32 | 0 23 | 22 42 | 1 9 | 26 16 | 16 33 | 14 18 | 14 1 | 4 3 | | n.a. |
| M18 | 18 35 | 14 11 | 4 40 | 25 6 | 1 44 | 1 5 | 1 49 | 1 19 | 0 15 | 6 33 | 0 39 | 22 17 | 0 2 | 7 33 | 0 23 | 22 42 | 1 9 | 26 15 | 16 33 | 14 18 | 14 2 | 4 7 | | n.a. |
| T 19 | 18 19 | 19 40 | 5 8 | 25 3 | 1 49 | 0 35 | 1 54 | 1 3 | 0 16 | 6 37 | 0 39 | 22 17 | 0 2 | 7 33 | 0 23 | 22 42 | 1 9 | 26 14 | 16 33 | 14 18 | 14 3 | 4 10 | | n.a. |
| W20 | 18 3 | 24 0 | 5 16 | 24 59 | 1 54 | 0 5 | 1 59 | 0 47 | 0 16 | 6 40 | 0 39 | 22 17 | 0 2 | 7 34 | 0 23 | 22 41 | 1 9 | 26 14 | 16 32 | 14 18 | 14 4 | 4 13 | | n.a. |
| T 21 | 17 47 | 26 56 | 5 7 | 24 53 | 1 59 | 0n25 | 2 4 | 0 31 | 0 17 | 6 44 | 0 39 | 22 17 | 0 2 | 7 35 | 0 23 | 22 41 | 1 9 | 26 13 | 16 32 | 14 18 | 14 5 | 4 17 | | n.a. |
| F 22 | 17 30 | 28 16 | 4 41 | 24 45 | 2 3 | 0 54 | 2 9 | 0 15 | 0 18 | 6 48 | 0 38 | 22 17 | 0 2 | 7 35 | 0 23 | 22 40 | 1 9 | 26 13 | 16 32 | 14 18 | 14 6 | 4 20 | | n.a. |
| S 23 | 17 13 | 27 58 | 4 1 | 24 36 | 2 6 | 1 24 | 2 14 | 0n 1 | 0 18 | 6 51 | 0 38 | 22 17 | 0 2 | 7 36 | 0 23 | 22 40 | 1 9 | 26 12 | 16 32 | 14 19 | 14 7 | 4 23 | | n.a. |
| S 24 | 16 56 | 26 7 | 3 9 | 24 24 | 2 9 | 1 53 | 2 19 | 0 17 | 0 19 | 6 55 | 0 38 | 22 17 | 0 2 | 7 37 | 0 23 | 22 40 | 1 9 | 26 11 | 16 32 | 14 19 | 14 8 | 4 27 | | n.a. |
| M25 | 16 38 | 22 59 | 2 8 | 24 12 | 2 11 | 2 22 | 2 24 | 0 33 | 0 19 | 6 59 | 0 38 | 22 17 | 0 3 | 7 38 | 0 23 | 22 39 | 1 9 | 26 11 | 16 32 | 14 19 | 14 9 | 4 30 | | n.a. |
| T 26 | 16 21 | 18 49 | 1 3 | 23 57 | 2 13 | 2 51 | 2 29 | 0 49 | 0 20 | 7 3 | 0 37 | 22 17 | 0 3 | 7 38 | 0 23 | 22 39 | 1 9 | 26 10 | 16 32 | 14 20 | 14 10 | 4 33 | | n.a. |
| W27 | 16 3 | 13 56 | 0n 5 | 23 40 | 2 15 | 3 20 | 2 34 | 1 6 | 0 21 | 7 6 | 0 37 | 22 17 | 0 3 | 7 39 | 0 23 | 22 39 | 1 9 | 26 9 | 16 32 | 14 20 | 14 11 | 4 37 | | n.a. |
| T 28 | 15s44 | 8s34 | 1n12 | 23s22 | 2s16 | 3n49 | 2n39 | 1n22 | 0n21 | 7n10 | 0s37 | 22n17 | 0n 3 | 7n40 | 0s23 | 22s38 | 1s 9 | 26s 9 | 16s31 | 14s20 | 14s12 | 4n40 | | n.a. |

Julian Day Number = 775456.5, Delta T = 17h25m26s
Ecliptic obliquity = 23°59'06, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'39, Lahiri = -39°37'39 Julian Calendar 1 Feb. 2590 BCE == Greg. Calendar 11 Jan. 2590 BCE

The year -2589 astronomical counting style corresponds to year 2590 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2590 BCE
# geocentric

## MARCH 2590 BCE (-2589) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 9 8 43 | 19♒ 6'42 | 17♓32 | 29♉ 4 | 4♈26 | 3♈11 | 19♈30 | 8°R36 | 20♈ 6 | 25♉39 | 2♓23 | 22♒31 | 22♒49 | 4♈ 0 | n.a. | F 1 |
| S 2 | 9 12 39 | 20° 4'59 | 29°25 | 0♒44 | 5°25 | 3°49 | 19°40 | 8°D36 | 20° 8 | 25°41 | 2°24 | 22°31 | 22°46 | 4° 6 | n.a. | S 2 |
| S 3 | 9 16 36 | 21° 3'14 | 11♈15 | 2°27 | 6°23 | 4°28 | 19°50 | 8♊36 | 20°10 | 25°43 | 2°25 | 22°31 | 22°42 | 4°13 | n.a. | S 3 |
| M 4 | 9 20 32 | 22° 1'27 | 23° 5 | 4°11 | 7°21 | 5° 6 | 20° 0 | 8°36 | 20°12 | 25°45 | 2°27 | 22°31 | 22°39 | 4°20 | n.a. | M 4 |
| T 5 | 9 24 29 | 22°59'37 | 5♉ 0 | 5°56 | 8°18 | 5°44 | 20°10 | 8°36 | 20°15 | 25°47 | 2°28 | 22°R31 | 22°36 | 4°26 | n.a. | T 5 |
| W 6 | 9 28 25 | 23°57'46 | 17° 3 | 7°43 | 9°15 | 6°22 | 20°20 | 8°37 | 20°17 | 25°49 | 2°29 | 22°31 | 22°33 | 4°33 | n.a. | W 6 |
| T 7 | 9 32 22 | 24°55'52 | 29°20 | 9°32 | 10°11 | 7° 0 | 20°30 | 8°37 | 20°19 | 25°51 | 2°31 | 22°D31 | 22°30 | 4°40 | n.a. | T 7 |
| F 8 | 9 36 19 | 25°53'56 | 11♊54 | 11°23 | 11° 7 | 7°38 | 20°40 | 8°38 | 20°22 | 25°54 | 2°32 | 22°31 | 22°26 | 4°46 | n.a. | F 8 |
| S 9 | 9 40 15 | 26°51'58 | 24°50 | 13°15 | 12° 2 | 8°16 | 20°51 | 8°38 | 20°24 | 25°56 | 2°33 | 22°32 | 22°23 | 4°53 | n.a. | S 9 |
| S 10 | 9 44 12 | 27°49'58 | 8♋10 | 15° 9 | 12°57 | 8°54 | 21° 1 | 8°39 | 20°27 | 25°58 | 2°35 | 22°32 | 22°20 | 5° 0 | n.a. | S 10 |
| M11 | 9 48 8 | 28°47'56 | 21°56 | 17° 5 | 13°51 | 9°32 | 21°12 | 8°40 | 20°29 | 26° 0 | 2°36 | 22°33 | 22°17 | 5° 6 | n.a. | M11 |
| T 12 | 9 52 5 | 29°45'52 | 6♌ 7 | 19° 2 | 14°45 | 10°11 | 21°22 | 8°41 | 20°32 | 26° 1 | 2°38 | 22°33 | 22°14 | 5°13 | n.a. | T 12 |
| W13 | 9 56 1 | 0♓43'46 | 20°41 | 21° 1 | 15°38 | 10°49 | 21°33 | 8°42 | 20°34 | 26° 3 | 2°39 | 22°R33 | 22°11 | 5°20 | n.a. | W13 |
| T 14 | 9 59 58 | 1°41'38 | 5♍31 | 23° 2 | 16°30 | 11°27 | 21°44 | 8°43 | 20°37 | 26° 5 | 2°40 | 22°33 | 22° 7 | 5°26 | n.a. | T 14 |
| F 15 | 10 3 54 | 2°39'29 | 20°31 | 25° 4 | 17°22 | 12° 5 | 21°55 | 8°45 | 20°39 | 26° 7 | 2°42 | 22°33 | 22° 4 | 5°33 | n.a. | F 15 |
| S 16 | 10 7 51 | 3°37'17 | 5♎31 | 27° 8 | 18°12 | 12°43 | 22° 6 | 8°46 | 20°42 | 26° 9 | 2°43 | 22°32 | 22° 1 | 5°40 | n.a. | S 16 |
| S 17 | 10 11 47 | 4°35'04 | 20°24 | 29°13 | 19° 3 | 13°21 | 22°17 | 8°48 | 20°45 | 26°11 | 2°45 | 22°30 | 21°58 | 5°47 | n.a. | S 17 |
| M18 | 10 15 44 | 5°32'50 | 5♏ 3 | 1♓19 | 19°52 | 13°59 | 22°28 | 8°49 | 20°47 | 26°13 | 2°46 | 22°29 | 21°55 | 5°53 | n.a. | M18 |
| T 19 | 10 19 41 | 6°30'35 | 19°22 | 3°27 | 20°41 | 14°37 | 22°39 | 8°51 | 20°50 | 26°15 | 2°47 | 22°28 | 21°52 | 6° 0 | n.a. | T 19 |
| W20 | 10 23 37 | 7°28'18 | 3♐20 | 5°35 | 21°29 | 15°15 | 22°51 | 8°53 | 20°53 | 26°17 | 2°49 | 22°D27 | 21°48 | 6° 7 | n.a. | W20 |
| T 21 | 10 27 34 | 8°26'00 | 16°54 | 7°44 | 22°16 | 15°53 | 23° 2 | 8°55 | 20°56 | 26°18 | 2°50 | 22°27 | 21°45 | 6°13 | n.a. | T 21 |
| F 22 | 10 31 30 | 9°23'40 | 0♑ 7 | 9°54 | 23° 2 | 16°31 | 23°13 | 8°57 | 20°59 | 26°20 | 2°51 | 22°28 | 21°42 | 6°20 | n.a. | F 22 |
| S 23 | 10 35 27 | 10°21'20 | 13° 1 | 12° 5 | 23°48 | 17° 9 | 23°25 | 8°59 | 21° 2 | 26°22 | 2°53 | 22°29 | 21°39 | 6°27 | n.a. | S 23 |
| S 24 | 10 39 23 | 11°18'58 | 25°39 | 14°15 | 24°32 | 17°47 | 23°37 | 9° 1 | 21° 5 | 26°24 | 2°54 | 22°31 | 21°36 | 6°33 | n.a. | S 24 |
| M25 | 10 43 20 | 12°16'35 | 8♒ 3 | 16°25 | 25°16 | 18°25 | 23°48 | 9° 4 | 21° 7 | 26°25 | 2°56 | 22°32 | 21°32 | 6°40 | n.a. | M25 |
| T 26 | 10 47 16 | 13°14'10 | 20°15 | 18°35 | 25°58 | 19° 3 | 24° 0 | 9° 6 | 21°10 | 26°27 | 2°57 | 22°R33 | 21°29 | 6°47 | n.a. | T 26 |
| W27 | 10 51 13 | 14°11'44 | 2♓19 | 20°44 | 26°40 | 19°41 | 24°12 | 9° 9 | 21°13 | 26°29 | 2°58 | 22°32 | 21°26 | 6°53 | n.a. | W27 |
| T 28 | 10 55 9 | 15° 9'17 | 14°16 | 22°52 | 27°21 | 20°19 | 24°24 | 9°11 | 21°16 | 26°30 | 3° 0 | 22°31 | 21°23 | 7° 0 | n.a. | T 28 |
| F 29 | 10 59 6 | 16° 6'48 | 26° 9 | 24°59 | 28° 0 | 20°57 | 24°36 | 9°14 | 21°20 | 26°32 | 3° 1 | 22°28 | 21°20 | 7° 7 | n.a. | F 29 |
| S 30 | 11 3 3 | 17° 4'18 | 7♈59 | 27° 4 | 28°38 | 21°35 | 24°48 | 9°17 | 21°23 | 26°34 | 3° 2 | 22°25 | 21°17 | 7°13 | n.a. | S 30 |
| S 31 | 11 6 59 | 18♓ 1'46 | 19♈49 | 29♓ 7 | 29♈16 | 22♈13 | 25♈ 0 | 9♊20 | 21♈26 | 26♉35 | 3♓ 4 | 22♒20 | 21♒13 | 7♈20 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 15s26 | 2s59 | 2n14 | 23s 2 | 2s16 | 4n17 | 2n43 | 1n38 | 0n22 | 7n14 | 0s37 | 22n17 | 0n 3 | 7n41 | 0s23 | 22s38 | 1s 9 | 26s 8 | 16s31 | 14s19 | 14s13 | 4n43 | | n.a. |
| S 2 | 15 7 | 2n40 | 3 11 | 22 40 | 2 16 | 4 46 | 2 48 | 1 54 | 0 22 | 7 18 | 0 37 | 22 17 | 0 3 | 7 42 | 0 23 | 22 37 | 1 9 | 26 8 | 16 31 | 14 19 | 14 14 | 4 47 | | n.a. |
| S 3 | 14 48 | 8 11 | 3 59 | 22 15 | 2 15 | 5 14 | 2 53 | 2 10 | 0 23 | 7 22 | 0 36 | 22 17 | 0 3 | 7 42 | 0 23 | 22 37 | 1 9 | 26 7 | 16 31 | 14 19 | 14 16 | 4 50 | | n.a. |
| M 4 | 14 29 | 13 26 | 4 37 | 21 49 | 2 14 | 5 42 | 2 58 | 2 26 | 0 24 | 7 26 | 0 36 | 22 18 | 0 3 | 7 43 | 0 23 | 22 37 | 1 9 | 26 6 | 16 31 | 14 19 | 14 17 | 4 53 | | n.a. |
| T 5 | 14 10 | 18 13 | 5 3 | 21 21 | 2 13 | 6 9 | 3 3 | 2 42 | 0 24 | 7 30 | 0 36 | 22 18 | 0 3 | 7 44 | 0 23 | 22 36 | 1 9 | 26 6 | 16 31 | 14 19 | 14 18 | 4 57 | | n.a. |
| W 6 | 13 50 | 22 20 | 5 16 | 20 51 | 2 10 | 6 36 | 3 8 | 2 58 | 0 25 | 7 34 | 0 36 | 22 18 | 0 3 | 7 45 | 0 23 | 22 36 | 1 9 | 26 5 | 16 31 | 14 19 | 14 19 | 5 0 | | n.a. |
| T 7 | 13 30 | 25 35 | 5 15 | 20 19 | 2 7 | 7 3 | 3 12 | 3 14 | 0 25 | 7 38 | 0 36 | 22 18 | 0 4 | 7 46 | 0 23 | 22 36 | 1 9 | 26 5 | 16 31 | 14 19 | 14 20 | 5 3 | | n.a. |
| F 8 | 13 10 | 27 40 | 4 59 | 19 44 | 2 4 | 7 30 | 3 17 | 3 30 | 0 26 | 7 42 | 0 35 | 22 18 | 0 4 | 7 47 | 0 23 | 22 35 | 1 9 | 26 4 | 16 31 | 14 19 | 14 21 | 5 7 | | n.a. |
| S 9 | 12 50 | 28 21 | 4 28 | 19 8 | 2 0 | 7 57 | 3 22 | 3 45 | 0 26 | 7 46 | 0 35 | 22 18 | 0 4 | 7 48 | 0 23 | 22 35 | 1 9 | 26 4 | 16 31 | 14 19 | 14 22 | 5 10 | | n.a. |
| S 10 | 12 30 | 27 25 | 3 42 | 18 30 | 1 56 | 8 23 | 3 26 | 4 1 | 0 27 | 7 51 | 0 35 | 22 19 | 0 4 | 7 49 | 0 23 | 22 34 | 1 9 | 26 3 | 16 31 | 14 19 | 14 23 | 5 13 | | n.a. |
| M11 | 12 9 | 24 49 | 2 42 | 17 49 | 1 50 | 8 48 | 3 31 | 4 17 | 0 28 | 7 55 | 0 35 | 22 19 | 0 4 | 7 50 | 0 23 | 22 34 | 1 10 | 26 2 | 16 31 | 14 19 | 14 24 | 5 17 | | n.a. |
| T 12 | 11 49 | 20 37 | 1 30 | 17 7 | 1 45 | 9 14 | 3 35 | 4 33 | 0 28 | 7 59 | 0 35 | 22 19 | 0 4 | 7 51 | 0 23 | 22 34 | 1 10 | 26 2 | 16 31 | 14 19 | 14 25 | 5 20 | | n.a. |
| W13 | 11 28 | 15 6 | 0 10 | 16 22 | 1 39 | 9 39 | 3 40 | 4 49 | 0 29 | 8 3 | 0 34 | 22 19 | 0 4 | 7 52 | 0 22 | 22 33 | 1 10 | 26 1 | 16 31 | 14 19 | 14 26 | 5 23 | | n.a. |
| T 14 | 11 7 | 8 36 | 1s11 | 15 36 | 1 32 | 10 4 | 3 44 | 5 4 | 0 29 | 8 8 | 0 34 | 22 20 | 0 4 | 7 53 | 0 22 | 22 33 | 1 10 | 26 1 | 16 31 | 14 19 | 14 27 | 5 26 | | n.a. |
| F 15 | 10 46 | 1 34 | 2 29 | 14 47 | 1 25 | 10 28 | 3 48 | 5 20 | 0 30 | 8 12 | 0 34 | 22 20 | 0 4 | 7 54 | 0 22 | 22 33 | 1 10 | 26 0 | 16 31 | 14 19 | 14 28 | 5 30 | | n.a. |
| S 16 | 10 24 | 5s32 | 3 36 | 13 57 | 1 17 | 10 52 | 3 52 | 5 36 | 0 30 | 8 16 | 0 34 | 22 20 | 0 4 | 7 55 | 0 22 | 22 32 | 1 10 | 26 0 | 16 31 | 14 19 | 14 29 | 5 33 | | n.a. |
| S 17 | 10 3 | 12 16 | 4 28 | 13 5 | 1 9 | 11 15 | 3 56 | 5 51 | 0 31 | 8 21 | 0 34 | 22 21 | 0 4 | 7 56 | 0 22 | 22 32 | 1 10 | 25 59 | 16 31 | 14 20 | 14 30 | 5 36 | | n.a. |
| M18 | 9 41 | 18 13 | 5 2 | 12 11 | 1 0 | 11 38 | 4 0 | 6 7 | 0 31 | 8 25 | 0 34 | 22 21 | 0 5 | 7 57 | 0 22 | 22 32 | 1 10 | 25 59 | 16 31 | 14 20 | 14 31 | 5 40 | | n.a. |
| T 19 | 9 19 | 23 1 | 5 16 | 11 16 | 0 51 | 12 1 | 4 4 | 6 22 | 0 32 | 8 30 | 0 33 | 22 21 | 0 5 | 7 58 | 0 22 | 22 31 | 1 10 | 25 58 | 16 31 | 14 20 | 14 32 | 5 43 | | n.a. |
| W20 | 8 58 | 26 22 | 5 11 | 10 19 | 0 41 | 12 23 | 4 8 | 6 38 | 0 32 | 8 34 | 0 33 | 22 22 | 0 5 | 7 59 | 0 22 | 22 31 | 1 10 | 25 57 | 16 31 | 14 21 | 14 33 | 5 46 | | n.a. |
| T 21 | 8 36 | 28 6 | 4 48 | 9 21 | 0 32 | 12 44 | 4 12 | 6 53 | 0 33 | 8 39 | 0 33 | 22 22 | 0 5 | 8 0 | 0 22 | 22 31 | 1 10 | 25 57 | 16 31 | 14 21 | 14 35 | 5 49 | | n.a. |
| F 22 | 8 13 | 28 10 | 4 11 | 8 21 | 0 21 | 13 5 | 4 16 | 7 9 | 0 33 | 8 43 | 0 33 | 22 22 | 0 5 | 8 2 | 0 22 | 22 30 | 1 10 | 25 56 | 16 31 | 14 20 | 14 36 | 5 53 | | n.a. |
| S 23 | 7 51 | 26 40 | 3 21 | 7 21 | 0 11 | 13 26 | 4 19 | 7 24 | 0 34 | 8 48 | 0 33 | 22 23 | 0 5 | 8 3 | 0 22 | 22 30 | 1 10 | 25 56 | 16 31 | 14 20 | 14 37 | 5 56 | | n.a. |
| S 24 | 7 29 | 23 50 | 2 23 | 6 21 | 0 1 | 13 46 | 4 23 | 7 39 | 0 34 | 8 52 | 0 33 | 22 23 | 0 5 | 8 4 | 0 22 | 22 30 | 1 10 | 25 55 | 16 31 | 14 19 | 14 38 | 5 59 | | n.a. |
| M25 | 7 6 | 19 57 | 1 19 | 5 19 | 0n10 | 14 6 | 4 26 | 7 55 | 0 35 | 8 57 | 0 32 | 22 24 | 0 5 | 8 5 | 0 22 | 22 30 | 1 10 | 25 55 | 16 31 | 14 19 | 14 39 | 6 3 | | n.a. |
| T 26 | 6 44 | 15 16 | 0 13 | 4 18 | 0 21 | 14 25 | 4 29 | 8 10 | 0 35 | 9 1 | 0 32 | 22 24 | 0 5 | 8 6 | 0 22 | 22 29 | 1 10 | 25 54 | 16 31 | 14 19 | 14 40 | 6 6 | | n.a. |
| W27 | 6 21 | 10 3 | 0n54 | 3 17 | 0 31 | 14 43 | 4 32 | 8 25 | 0 36 | 9 6 | 0 32 | 22 25 | 0 5 | 8 7 | 0 22 | 22 29 | 1 10 | 25 54 | 16 31 | 14 19 | 14 41 | 6 9 | | n.a. |
| T 28 | 5 59 | 4 32 | 1 57 | 2 15 | 0 42 | 15 1 | 4 35 | 8 40 | 0 36 | 9 10 | 0 32 | 22 25 | 0 5 | 8 8 | 0 22 | 22 29 | 1 10 | 25 53 | 16 31 | 14 19 | 14 42 | 6 12 | | n.a. |
| F 29 | 5 36 | 1n 6 | 2 54 | 1 15 | 0 52 | 15 18 | 4 37 | 8 55 | 0 37 | 9 15 | 0 32 | 22 26 | 0 5 | 8 10 | 0 22 | 22 28 | 1 10 | 25 53 | 16 31 | 14 20 | 14 43 | 6 16 | | n.a. |
| S 30 | 5 13 | 6 39 | 3 44 | 0 15 | 1 2 | 15 35 | 4 40 | 9 10 | 0 37 | 9 20 | 0 32 | 22 26 | 0 6 | 8 11 | 0 22 | 22 28 | 1 10 | 25 53 | 16 31 | 14 21 | 14 44 | 6 19 | | n.a. |
| S 31 | 4s50 | 11n59 | 4n24 | 0n44 | 1n12 | 15n50 | 4n42 | 9n25 | 0n38 | 9n24 | 0s31 | 22n27 | 0n 6 | 8n12 | 0s22 | 22s28 | 1s10 | 25s52 | 16s31 | 14s23 | 14s45 | 6n22 | | n.a. |

Julian Day Number = 775484.5, Delta T = 17h25m24s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'35, Lahiri = -39°37'35 Julian Calendar 1 March 2590 BCE == Greg. Calendar 8 Feb. 2590 BCE

The year -2589 astronomical counting style corresponds to year 2590 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2590 BCE
# geocentric

## APRIL 2590 BCE (-2589) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 11 10 56 | 18♓59'13 | 1♉41 | 1♈ 8 | 29♈51 | 22♈50 | 25♈12 | 9♊23 | 21♈29 | 26♎37 | 3♓ 5 | 22°R16 | 21♒10 | 7♈27 | n.a. | M 1 |
| T 2 | 11 14 52 | 19°56'39 | 13°37 | 3° 8 | 0♉26 | 23°28 | 25°24 | 9°26 | 21°32 | 26°38 | 3° 6 | 22♒12 | 21° 7 | 7°34 | n.a. | T 2 |
| W 3 | 11 18 49 | 20°54'03 | 25°42 | 5° 5 | 1° 0 | 24° 6 | 25°36 | 9°29 | 21°35 | 26°40 | 3° 8 | 22° 8 | 21° 4 | 7°40 | n.a. | W 3 |
| T 4 | 11 22 45 | 21°51'26 | 7♊57 | 6°59 | 1°32 | 24°44 | 25°49 | 9°32 | 21°38 | 26°41 | 3° 9 | 22° 6 | 21° 1 | 7°47 | n.a. | T 4 |
| F 5 | 11 26 42 | 22°48'47 | 20°29 | 8°51 | 2° 2 | 25°22 | 26° 1 | 9°36 | 21°42 | 26°43 | 3°10 | 22°D 5 | 20°57 | 7°54 | n.a. | F 5 |
| S 6 | 11 30 38 | 23°46'07 | 3♋19 | 10°40 | 2°31 | 26° 0 | 26°13 | 9°39 | 21°45 | 26°44 | 3°12 | 22° 6 | 20°54 | 8° 0 | n.a. | S 6 |
| S 7 | 11 34 35 | 24°43'26 | 16°33 | 12°26 | 2°59 | 26°38 | 26°26 | 9°43 | 21°48 | 26°46 | 3°13 | 22° 7 | 20°51 | 8° 7 | n.a. | S 7 |
| M 8 | 11 38 32 | 25°40'43 | 0♌13 | 14°10 | 3°25 | 27°16 | 26°38 | 9°46 | 21°51 | 26°47 | 3°14 | 22° 8 | 20°48 | 8°14 | n.a. | M 8 |
| T 9 | 11 42 28 | 26°37'59 | 14°20 | 15°50 | 3°49 | 27°54 | 26°51 | 9°50 | 21°55 | 26°48 | 3°16 | 22°10 | 20°45 | 8°20 | n.a. | T 9 |
| W10 | 11 46 25 | 27°35'14 | 28°53 | 17°28 | 4°12 | 28°32 | 27° 3 | 9°54 | 21°58 | 26°50 | 3°17 | 22°R10 | 20°42 | 8°27 | n.a. | W10 |
| T 11 | 11 50 21 | 28°32'27 | 13♍48 | 19° 3 | 4°32 | 29°10 | 27°16 | 9°58 | 22° 1 | 26°51 | 3°18 | 22° 8 | 20°38 | 8°34 | n.a. | T 11 |
| F 12 | 11 54 18 | 29°29'40 | 28°58 | 20°35 | 4°51 | 29°47 | 27°29 | 10° 2 | 22° 5 | 26°52 | 3°19 | 22° 5 | 20°35 | 8°40 | n.a. | F 12 |
| S 13 | 11 58 14 | 0♈26'51 | 14♎13 | 22° 3 | 5° 8 | 0♉25 | 27°41 | 10° 6 | 22° 8 | 26°53 | 3°21 | 22° 0 | 20°32 | 8°47 | n.a. | S 13 |
| S 14 | 12 2 11 | 1°24'02 | 29°24 | 23°29 | 5°24 | 1° 3 | 27°54 | 10°10 | 22°12 | 26°55 | 3°22 | 21°55 | 20°29 | 8°54 | n.a. | S 14 |
| M15 | 12 6 7 | 2°21'12 | 14♏20 | 24°52 | 5°37 | 1°41 | 28° 7 | 10°14 | 22°15 | 26°56 | 3°23 | 21°49 | 20°26 | 9° 0 | n.a. | M15 |
| T 16 | 12 10 4 | 3°18'21 | 28°53 | 26°11 | 5°48 | 2°19 | 28°20 | 10°18 | 22°18 | 26°57 | 3°24 | 21°44 | 20°23 | 9° 7 | n.a. | T 16 |
| W17 | 12 14 1 | 4°15'30 | 13♐ 0 | 27°27 | 5°57 | 2°57 | 28°33 | 10°23 | 22°22 | 26°58 | 3°26 | 21°41 | 20°19 | 9°14 | n.a. | W17 |
| T 18 | 12 17 57 | 5°12'39 | 26°39 | 28°40 | 6° 4 | 3°35 | 28°46 | 10°27 | 22°25 | 26°59 | 3°27 | 21°39 | 20°16 | 9°21 | n.a. | T 18 |
| F 19 | 12 21 54 | 6° 9'47 | 9♑51 | 29°50 | 6° 8 | 4°12 | 28°59 | 10°32 | 22°29 | 27° 0 | 3°28 | 21°D39 | 20°13 | 9°27 | n.a. | F 19 |
| S 20 | 12 25 50 | 7° 6'55 | 22°40 | 0♉57 | 6°11 | 4°50 | 29°12 | 10°36 | 22°32 | 27° 1 | 3°29 | 21°39 | 20°10 | 9°34 | n.a. | S 20 |
| S 21 | 12 29 47 | 8° 4'02 | 5♒ 9 | 2° 0 | 6°R11 | 5°28 | 29°25 | 10°41 | 22°36 | 27° 2 | 3°30 | 21°41 | 20° 7 | 9°41 | n.a. | S 21 |
| M22 | 12 33 43 | 9° 1'09 | 17°23 | 3° 0 | 6° 8 | 6° 6 | 29°38 | 10°46 | 22°39 | 27° 3 | 3°31 | 21°R42 | 20° 3 | 9°47 | n.a. | M22 |
| T 23 | 12 37 40 | 9°58'15 | 29°26 | 3°56 | 6° 4 | 6°44 | 29°51 | 10°51 | 22°43 | 27° 4 | 3°33 | 21°41 | 20° 0 | 9°54 | n.a. | T 23 |
| W24 | 12 41 37 | 10°55'21 | 11♓21 | 4°48 | 5°57 | 7°22 | 0♉ 4 | 10°55 | 22°46 | 27° 5 | 3°34 | 21°39 | 19°57 | 10° 1 | n.a. | W24 |
| T 25 | 12 45 33 | 11°52'27 | 23°12 | 5°37 | 5°48 | 8° 0 | 0°17 | 11° 0 | 22°50 | 27° 6 | 3°35 | 21°35 | 19°54 | 10° 7 | n.a. | T 25 |
| F 26 | 12 49 30 | 12°49'32 | 5♈ 1 | 6°22 | 5°36 | 8°38 | 0°30 | 11° 5 | 22°53 | 27° 7 | 3°36 | 21°29 | 19°51 | 10°14 | n.a. | F 26 |
| S 27 | 12 53 26 | 13°46'37 | 16°51 | 7° 3 | 5°22 | 9°15 | 0°43 | 11°11 | 22°57 | 27° 8 | 3°37 | 21°20 | 19°48 | 10°21 | n.a. | S 27 |
| S 28 | 12 57 23 | 14°43'41 | 28°43 | 7°40 | 5° 5 | 9°53 | 0°57 | 11°16 | 23° 0 | 27° 9 | 3°38 | 21°10 | 19°44 | 10°27 | n.a. | S 28 |
| M29 | 13 1 19 | 15°40'45 | 10♉40 | 8°13 | 4°47 | 10°31 | 1°10 | 11°21 | 23° 4 | 27° 9 | 3°39 | 21° 0 | 19°41 | 10°34 | n.a. | M29 |
| T 30 | 13 5 16 | 16♈37'49 | 22♉41 | 8♉42 | 4♉26 | 11♉ 9 | 1♉23 | 11♊26 | 23♈ 8 | 27♎10 | 3♓40 | 20♒51 | 19♒38 | 10♈41 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 4s27 | 16n53 | 4n53 | 1n42 | 1n21 | 16n 6 | 4n45 | 9n40 | 0n38 | 9n29 | 0s31 | 22n27 | 0n 6 | 8n13 | 0s22 | 22s28 | 1s10 | 25s52 | 16s31 | 14s24 | 14s46 | 6n26 | | n.a. |
| T 2 | 4 4 | 21 11 | 5 9 | 2 39 | 1 30 | 16 20 | 4 46 | 9 55 | 0 39 | 9 34 | 0 31 | 22 28 | 0 6 | 8 14 | 0 22 | 22 27 | 1 10 | 25 51 | 16 31 | 14 26 | 14 47 | 6 29 | | n.a. |
| W 3 | 3 41 | 24 40 | 5 12 | 3 34 | 1 39 | 16 34 | 4 48 | 10 10 | 0 39 | 9 38 | 0 31 | 22 29 | 0 6 | 8 16 | 0 22 | 22 27 | 1 10 | 25 51 | 16 31 | 14 27 | 14 48 | 6 32 | | n.a. |
| T 4 | 3 18 | 27 5 | 5 1 | 4 27 | 1 46 | 16 47 | 4 50 | 10 24 | 0 40 | 9 43 | 0 31 | 22 29 | 0 6 | 8 17 | 0 22 | 22 27 | 1 10 | 25 50 | 16 31 | 14 28 | 14 49 | 6 35 | | n.a. |
| F 5 | 2 55 | 28 13 | 4 36 | 5 19 | 1 54 | 16 59 | 4 51 | 10 39 | 0 40 | 9 48 | 0 31 | 22 30 | 0 6 | 8 18 | 0 22 | 22 27 | 1 10 | 25 50 | 16 31 | 14 28 | 14 50 | 6 39 | | n.a. |
| S 6 | 2 32 | 27 52 | 3 56 | 6 9 | 2 0 | 17 11 | 4 52 | 10 53 | 0 40 | 9 53 | 0 30 | 22 30 | 0 6 | 8 19 | 0 22 | 22 26 | 1 11 | 25 50 | 16 32 | 14 28 | 14 51 | 6 42 | | n.a. |
| S 7 | 2 9 | 25 57 | 3 2 | 6 57 | 2 6 | 17 21 | 4 53 | 11 8 | 0 41 | 9 57 | 0 30 | 22 31 | 0 6 | 8 21 | 0 22 | 22 26 | 1 11 | 25 49 | 16 32 | 14 27 | 14 52 | 6 45 | | n.a. |
| M 8 | 1 45 | 22 28 | 1 57 | 7 43 | 2 12 | 17 31 | 4 54 | 11 22 | 0 41 | 10 2 | 0 30 | 22 32 | 0 6 | 8 22 | 0 22 | 22 26 | 1 11 | 25 49 | 16 32 | 14 27 | 14 53 | 6 48 | | n.a. |
| T 9 | 1 22 | 17 35 | 0 43 | 8 27 | 2 16 | 17 40 | 4 54 | 11 37 | 0 42 | 10 7 | 0 30 | 22 32 | 0 6 | 8 23 | 0 22 | 22 26 | 1 11 | 25 48 | 16 32 | 14 26 | 14 54 | 6 52 | | n.a. |
| W10 | 0 59 | 11 33 | 0s37 | 9 10 | 2 20 | 17 48 | 4 54 | 11 51 | 0 42 | 10 12 | 0 30 | 22 33 | 0 6 | 8 25 | 0 22 | 22 25 | 1 11 | 25 48 | 16 32 | 14 26 | 14 55 | 6 55 | | n.a. |
| T 11 | 0 36 | 4 45 | 1 55 | 9 50 | 2 23 | 17 55 | 4 54 | 12 5 | 0 43 | 10 16 | 0 30 | 22 34 | 0 7 | 8 26 | 0 22 | 22 25 | 1 11 | 25 48 | 16 32 | 14 27 | 14 56 | 6 58 | | n.a. |
| F 12 | 0 12 | 2s25 | 3 7 | 10 28 | 2 26 | 18 1 | 4 53 | 12 19 | 0 43 | 10 21 | 0 30 | 22 34 | 0 7 | 8 27 | 0 22 | 22 25 | 1 11 | 25 47 | 16 32 | 14 28 | 14 57 | 7 1 | | n.a. |
| S 13 | 0n11 | 9 29 | 4 5 | 11 3 | 2 28 | 18 6 | 4 53 | 12 33 | 0 43 | 10 26 | 0 29 | 22 35 | 0 7 | 8 28 | 0 22 | 22 25 | 1 11 | 25 47 | 16 32 | 14 30 | 14 58 | 7 5 | | n.a. |
| S 14 | 0 34 | 15 57 | 4 46 | 11 37 | 2 29 | 18 10 | 4 51 | 12 47 | 0 44 | 10 31 | 0 29 | 22 36 | 0 7 | 8 30 | 0 22 | 22 25 | 1 11 | 25 46 | 16 32 | 14 31 | 14 59 | 7 8 | | n.a. |
| M15 | 0 57 | 21 22 | 5 7 | 12 8 | 2 29 | 18 14 | 4 50 | 13 1 | 0 44 | 10 36 | 0 29 | 22 36 | 0 7 | 8 31 | 0 22 | 22 24 | 1 11 | 25 46 | 16 33 | 14 33 | 15 0 | 7 11 | | n.a. |
| T 16 | 1 21 | 25 21 | 5 7 | 12 38 | 2 28 | 18 16 | 4 48 | 13 15 | 0 45 | 10 40 | 0 29 | 22 37 | 0 7 | 8 32 | 0 22 | 22 24 | 1 11 | 25 46 | 16 33 | 14 35 | 15 2 | 7 14 | | n.a. |
| W17 | 1 44 | 27 39 | 4 49 | 13 5 | 2 27 | 18 16 | 4 45 | 13 29 | 0 45 | 10 45 | 0 29 | 22 38 | 0 7 | 8 34 | 0 22 | 22 24 | 1 11 | 25 45 | 16 33 | 14 36 | 15 3 | 7 17 | | n.a. |
| T 18 | 2 7 | 28 11 | 4 14 | 13 30 | 2 25 | 18 16 | 4 43 | 13 42 | 0 45 | 10 50 | 0 29 | 22 39 | 0 7 | 8 35 | 0 22 | 22 24 | 1 11 | 25 45 | 16 33 | 14 37 | 15 4 | 7 21 | | n.a. |
| F 19 | 2 30 | 27 3 | 3 27 | 13 53 | 2 22 | 18 15 | 4 40 | 13 56 | 0 46 | 10 55 | 0 29 | 22 39 | 0 7 | 8 36 | 0 22 | 22 24 | 1 11 | 25 45 | 16 33 | 14 37 | 15 5 | 7 24 | | n.a. |
| S 20 | 2 53 | 24 30 | 2 31 | 14 13 | 2 19 | 18 12 | 4 36 | 14 9 | 0 46 | 11 0 | 0 28 | 22 40 | 0 7 | 8 38 | 0 22 | 22 24 | 1 11 | 25 44 | 16 33 | 14 36 | 15 6 | 7 27 | | n.a. |
| S 21 | 3 16 | 20 50 | 1 28 | 14 32 | 2 14 | 18 9 | 4 32 | 14 22 | 0 47 | 11 4 | 0 28 | 22 41 | 0 7 | 8 39 | 0 22 | 22 23 | 1 11 | 25 44 | 16 34 | 14 36 | 15 7 | 7 30 | | n.a. |
| M22 | 3 39 | 16 21 | 0 23 | 14 48 | 2 9 | 18 3 | 4 27 | 14 36 | 0 47 | 11 9 | 0 28 | 22 42 | 0 7 | 8 40 | 0 22 | 22 23 | 1 11 | 25 44 | 16 34 | 14 36 | 15 8 | 7 34 | | n.a. |
| T 23 | 4 2 | 11 17 | 0n42 | 15 2 | 2 3 | 17 57 | 4 22 | 14 49 | 0 47 | 11 14 | 0 28 | 22 42 | 0 8 | 8 42 | 0 22 | 22 23 | 1 11 | 25 44 | 16 34 | 14 36 | 15 9 | 7 37 | | n.a. |
| W24 | 4 25 | 5 52 | 1 44 | 15 14 | 1 56 | 17 50 | 4 17 | 15 2 | 0 48 | 11 19 | 0 28 | 22 43 | 0 8 | 8 43 | 0 22 | 22 23 | 1 11 | 25 43 | 16 34 | 14 36 | 15 10 | 7 40 | | n.a. |
| T 25 | 4 48 | 0 18 | 2 41 | 15 24 | 1 49 | 17 41 | 4 11 | 15 15 | 0 48 | 11 24 | 0 28 | 22 44 | 0 8 | 8 44 | 0 22 | 22 23 | 1 11 | 25 43 | 16 34 | 14 38 | 15 11 | 7 43 | | n.a. |
| F 26 | 5 11 | 5n15 | 3 31 | 15 32 | 1 41 | 17 31 | 4 4 | 15 28 | 0 49 | 11 29 | 0 28 | 22 45 | 0 8 | 8 46 | 0 22 | 22 23 | 1 11 | 25 43 | 16 35 | 14 40 | 15 12 | 7 46 | | n.a. |
| S 27 | 5 33 | 10 38 | 4 12 | 15 37 | 1 31 | 17 19 | 3 57 | 15 41 | 0 49 | 11 33 | 0 28 | 22 46 | 0 8 | 8 47 | 0 22 | 22 23 | 1 12 | 25 43 | 16 35 | 14 43 | 15 13 | 7 50 | | n.a. |
| S 28 | 5 56 | 15 38 | 4 42 | 15 40 | 1 22 | 17 6 | 3 49 | 15 53 | 0 49 | 11 38 | 0 27 | 22 46 | 0 8 | 8 48 | 0 22 | 22 22 | 1 12 | 25 42 | 16 35 | 14 46 | 15 14 | 7 53 | | n.a. |
| M29 | 6 18 | 20 5 | 5 0 | 15 41 | 1 11 | 16 52 | 3 41 | 16 6 | 0 50 | 11 43 | 0 27 | 22 47 | 0 8 | 8 50 | 0 22 | 22 22 | 1 12 | 25 42 | 16 35 | 14 49 | 15 15 | 7 56 | | n.a. |
| T 30 | 6n41 | 23n46 | 5n 5 | 15n40 | 1n 0 | 16n37 | 3n32 | 16n18 | 0n50 | 11n48 | 0s27 | 22n48 | 0n 8 | 8n51 | 0s22 | 22s22 | 1s12 | 25s42 | 16s35 | 14s52 | 15s16 | 7n59 | | n.a. |

Julian Day Number = 775515.5, Delta T = 17h25m21s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'31, Lahiri = -39°37'31 Julian Calendar 1 Apr. 2590 BCE == Greg. Calendar 11 March 2590 BCE

The year -2589 astronomical counting style corresponds to year 2590 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2590 BCE
# geocentric

## MAY 2590 BCE (-2589) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 13 9 12 | 17♈34'52 | 4♊51 | 9♉ 6 | 4°R 3 | 11♉47 | 1♉37 | 11♊32 | 23♈11 | 27♉11 | 3♓41 | 20°R42 | 19♒35 | 10♈48 | n.a. | W 1 |
| T 2 | 13 13 9 | 18°31'55 | 17°10 | 9°26 | 3♉37 | 12°25 | 1°50 | 11°37 | 23°15 | 27°12 | 3°42 | 20♒36 | 19°32 | 10°54 | n.a. | T 2 |
| F 3 | 13 17 6 | 19°28'57 | 29°43 | 9°42 | 3°10 | 13° 3 | 2° 3 | 11°43 | 23°18 | 27°12 | 3°43 | 20°32 | 19°28 | 11° 1 | n.a. | F 3 |
| S 4 | 13 21 2 | 20°25'59 | 12♋32 | 9°53 | 2°41 | 13°40 | 2°17 | 11°48 | 23°22 | 27°13 | 3°44 | 20°30 | 19°25 | 11° 8 | n.a. | S 4 |
| S 5 | 13 24 59 | 21°23'00 | 25°40 | 10° 0 | 2°10 | 14°18 | 2°30 | 11°54 | 23°25 | 27°13 | 3°45 | 20°D30 | 19°22 | 11°14 | n.a. | S 5 |
| M 6 | 13 28 55 | 22°20'01 | 9♌12 | 10°R 1 | 1°38 | 14°56 | 2°43 | 12° 0 | 23°29 | 27°14 | 3°46 | 20°30 | 19°19 | 11°21 | n.a. | M 6 |
| T 7 | 13 32 52 | 23°17'02 | 23° 9 | 9°59 | 1° 4 | 15°34 | 2°57 | 12° 6 | 23°33 | 27°14 | 3°47 | 20°R30 | 19°16 | 11°28 | n.a. | T 7 |
| W 8 | 13 36 48 | 24°14'02 | 7♍32 | 9°52 | 0°29 | 16°12 | 3°10 | 12°11 | 23°36 | 27°15 | 3°48 | 20°29 | 19°13 | 11°34 | n.a. | W 8 |
| T 9 | 13 40 45 | 25°11'02 | 22°19 | 9°40 | 29♈53 | 16°50 | 3°24 | 12°17 | 23°40 | 27°15 | 3°49 | 20°26 | 19° 9 | 11°41 | n.a. | T 9 |
| F 10 | 13 44 42 | 26° 8'01 | 7♎23 | 9°24 | 29°17 | 17°28 | 3°37 | 12°23 | 23°43 | 27°16 | 3°50 | 20°20 | 19° 6 | 11°48 | n.a. | F 10 |
| S 11 | 13 48 38 | 27° 5'01 | 22°38 | 9° 4 | 28°39 | 18° 5 | 3°51 | 12°29 | 23°47 | 27°16 | 3°51 | 20°13 | 19° 3 | 11°54 | n.a. | S 11 |
| S 12 | 13 52 35 | 28° 2'00 | 7♏52 | 8°41 | 28° 2 | 18°43 | 4° 4 | 12°35 | 23°51 | 27°17 | 3°52 | 20° 3 | 19° 0 | 12° 1 | n.a. | S 12 |
| M13 | 13 56 31 | 28°59'00 | 22°55 | 8°14 | 27°24 | 19°21 | 4°17 | 12°41 | 23°54 | 27°17 | 3°53 | 19°54 | 18°57 | 12° 8 | n.a. | M13 |
| T 14 | 14 0 28 | 29°56'00 | 7♐37 | 7°44 | 26°47 | 19°59 | 4°31 | 12°48 | 23°58 | 27°17 | 3°54 | 19°45 | 18°54 | 12°15 | n.a. | T 14 |
| W15 | 14 4 24 | 0♑53'01 | 21°52 | 7°11 | 26°10 | 20°37 | 4°44 | 12°54 | 24° 1 | 27°17 | 3°55 | 19°38 | 18°50 | 12°21 | n.a. | W15 |
| T 16 | 14 8 21 | 1°50'02 | 5♑38 | 6°36 | 25°34 | 21°15 | 4°58 | 13° 0 | 24° 5 | 27°18 | 3°55 | 19°33 | 18°47 | 12°28 | n.a. | T 16 |
| F 17 | 14 12 18 | 2°47'04 | 18°54 | 6° 0 | 24°59 | 21°53 | 5°11 | 13° 6 | 24° 8 | 27°18 | 3°56 | 19°30 | 18°44 | 12°35 | n.a. | F 17 |
| S 18 | 14 16 14 | 3°44'06 | 1♒44 | 5°23 | 24°25 | 22°31 | 5°25 | 13°13 | 24°12 | 27°18 | 3°57 | 19°D30 | 18°41 | 12°41 | n.a. | S 18 |
| S 19 | 14 20 11 | 4°41'09 | 14°12 | 4°45 | 23°52 | 23° 9 | 5°38 | 13°19 | 24°15 | 27°18 | 3°58 | 19°R30 | 18°38 | 12°48 | n.a. | S 19 |
| M20 | 14 24 7 | 5°38'12 | 26°23 | 4° 8 | 23°21 | 23°46 | 5°52 | 13°26 | 24°19 | 27°18 | 3°59 | 19°30 | 18°34 | 12°55 | n.a. | M20 |
| T 21 | 14 28 4 | 6°35'16 | 8♓22 | 3°32 | 22°51 | 24°24 | 6° 5 | 13°32 | 24°23 | 27°18 | 3°59 | 19°28 | 18°31 | 13° 1 | n.a. | T 21 |
| W22 | 14 32 0 | 7°32'20 | 20°14 | 2°58 | 22°23 | 25° 2 | 6°19 | 13°39 | 24°26 | 27°R18 | 4° 0 | 19°25 | 18°28 | 13° 8 | n.a. | W22 |
| T 23 | 14 35 57 | 8°29'25 | 2♈ 3 | 2°25 | 21°57 | 25°40 | 6°32 | 13°45 | 24°30 | 27°18 | 4° 1 | 19°19 | 18°25 | 13°15 | n.a. | T 23 |
| F 24 | 14 39 54 | 9°26'31 | 13°52 | 1°56 | 21°34 | 26°18 | 6°46 | 13°52 | 24°33 | 27°18 | 4° 1 | 19°10 | 18°22 | 13°22 | n.a. | F 24 |
| S 25 | 14 43 50 | 10°23'38 | 25°44 | 1°30 | 21°12 | 26°56 | 6°59 | 13°59 | 24°37 | 27°18 | 4° 2 | 18°58 | 18°19 | 13°28 | n.a. | S 25 |
| S 26 | 14 47 47 | 11°20'45 | 7♉42 | 1° 8 | 20°53 | 27°34 | 7°13 | 14° 5 | 24°40 | 27°18 | 4° 3 | 18°45 | 18°15 | 13°35 | n.a. | S 26 |
| M27 | 14 51 43 | 12°17'53 | 19°46 | 0°50 | 20°36 | 28°12 | 7°26 | 14°12 | 24°44 | 27°18 | 4° 3 | 18°32 | 18°12 | 13°42 | n.a. | M27 |
| T 28 | 14 55 40 | 13°15'01 | 1♊58 | 0°37 | 20°21 | 28°50 | 7°40 | 14°19 | 24°47 | 27°18 | 4° 4 | 18°19 | 18° 9 | 13°48 | n.a. | T 28 |
| W29 | 14 59 36 | 14°12'10 | 14°18 | 0°28 | 20° 8 | 29°28 | 7°53 | 14°26 | 24°50 | 27°18 | 4° 4 | 18° 7 | 18° 6 | 13°55 | n.a. | W29 |
| T 30 | 15 3 33 | 15° 9'20 | 26°48 | 0°D25 | 19°58 | 0♊ 6 | 8° 7 | 14°33 | 24°54 | 27°18 | 4° 5 | 17°58 | 18° 3 | 14° 2 | n.a. | T 30 |
| F 31 | 15 7 30 | 16♉ 6'30 | 9♋29 | 0♉28 | 19♈51 | 0♊44 | 8♉20 | 14♊40 | 24♈57 | 27♉17 | 4♓ 6 | 17♒52 | 18♒ 0 | 14♈ 8 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 7n 3 | 26n26 | 4n56 | 15n36 | 0n48 | 16n20 | 3n23 | 16n31 | 0n50 | 11n53 | 0s27 | 22n49 | 0n 8 | 8n53 | 0s22 | 22s22 | 1s12 | 25s42 | 16s36 | 14s55 | 15s17 | 8n 3 | | n.a. |
| T 2 | 7 25 | 27 53 | 4 33 | 15 31 | 0 35 | 16 2 | 3 13 | 16 43 | 0 51 | 11 58 | 0 27 | 22 50 | 0 8 | 8 54 | 0 22 | 22 22 | 1 12 | 25 42 | 16 36 | 14 57 | 15 18 | 8 6 | | n.a. |
| F 3 | 7 47 | 27 56 | 3 57 | 15 23 | 0 21 | 15 42 | 3 3 | 16 55 | 0 51 | 12 2 | 0 27 | 22 51 | 0 8 | 8 55 | 0 22 | 22 22 | 1 12 | 25 41 | 16 36 | 14 59 | 15 19 | 8 9 | | n.a. |
| S 4 | 8 9 | 26 30 | 3 8 | 15 14 | 0 7 | 15 22 | 2 52 | 17 7 | 0 51 | 12 7 | 0 27 | 22 51 | 0 8 | 8 57 | 0 22 | 22 22 | 1 12 | 25 41 | 16 36 | 14 59 | 15 20 | 8 12 | | n.a. |
| S 5 | 8 31 | 23 36 | 2 9 | 15 2 | 0s 7 | 15 1 | 2 41 | 17 19 | 0 52 | 12 12 | 0 27 | 22 52 | 0 9 | 8 58 | 0 22 | 22 22 | 1 12 | 25 41 | 16 37 | 14 59 | 15 21 | 8 15 | | n.a. |
| M 6 | 8 53 | 19 19 | 1 0 | 14 48 | 0 22 | 14 38 | 2 29 | 17 31 | 0 52 | 12 17 | 0 26 | 22 53 | 0 9 | 8 59 | 0 22 | 22 22 | 1 12 | 25 41 | 16 37 | 14 59 | 15 22 | 8 18 | | n.a. |
| T 7 | 9 15 | 13 53 | 0s14 | 14 33 | 0 38 | 14 15 | 2 17 | 17 43 | 0 52 | 12 22 | 0 26 | 22 54 | 0 9 | 9 1 | 0 22 | 22 22 | 1 12 | 25 41 | 16 37 | 14 59 | 15 23 | 8 22 | | n.a. |
| W 8 | 9 36 | 7 33 | 1 29 | 14 16 | 0 53 | 13 50 | 2 5 | 17 54 | 0 53 | 12 26 | 0 26 | 22 55 | 0 9 | 9 2 | 0 22 | 22 22 | 1 12 | 25 41 | 16 37 | 14 59 | 15 24 | 8 25 | | n.a. |
| T 9 | 9 58 | 0 40 | 2 41 | 13 57 | 1 9 | 13 25 | 1 52 | 18 6 | 0 53 | 12 31 | 0 26 | 22 56 | 0 9 | 9 3 | 0 22 | 22 22 | 1 12 | 25 40 | 16 37 | 15 0 | 15 25 | 8 28 | | n.a. |
| F 10 | 10 19 | 6s23 | 3 42 | 13 36 | 1 25 | 13 0 | 1 38 | 18 17 | 0 53 | 12 36 | 0 26 | 22 57 | 0 9 | 9 5 | 0 22 | 22 22 | 1 12 | 25 40 | 16 38 | 15 2 | 15 26 | 8 31 | | n.a. |
| S 11 | 10 40 | 13 8 | 4 29 | 13 15 | 1 42 | 12 34 | 1 25 | 18 28 | 0 54 | 12 41 | 0 26 | 22 57 | 0 9 | 9 6 | 0 22 | 22 22 | 1 12 | 25 40 | 16 38 | 15 5 | 15 27 | 8 34 | | n.a. |
| S 12 | 11 1 | 19 6 | 4 56 | 12 52 | 1 58 | 12 7 | 1 11 | 18 39 | 0 54 | 12 46 | 0 26 | 22 58 | 0 9 | 9 7 | 0 22 | 22 22 | 1 12 | 25 40 | 16 38 | 15 8 | 15 28 | 8 38 | | n.a. |
| M13 | 11 22 | 23 47 | 5 2 | 12 28 | 2 13 | 11 41 | 0 58 | 18 50 | 0 54 | 12 50 | 0 26 | 22 59 | 0 9 | 9 9 | 0 22 | 22 22 | 1 12 | 25 40 | 16 39 | 15 11 | 15 29 | 8 41 | | n.a. |
| T 14 | 11 42 | 26 49 | 4 48 | 12 4 | 2 29 | 11 14 | 0 44 | 19 1 | 0 55 | 12 55 | 0 26 | 23 0 | 0 9 | 9 10 | 0 22 | 22 22 | 1 12 | 25 40 | 16 39 | 15 14 | 15 30 | 8 44 | | n.a. |
| W15 | 12 3 | 28 0 | 4 16 | 11 39 | 2 43 | 10 47 | 0 30 | 19 12 | 0 55 | 13 0 | 0 25 | 23 1 | 0 9 | 9 12 | 0 22 | 22 22 | 1 12 | 25 40 | 16 39 | 15 16 | 15 31 | 8 47 | | n.a. |
| T 16 | 12 23 | 27 22 | 3 31 | 11 15 | 2 57 | 10 21 | 0 16 | 19 22 | 0 55 | 13 5 | 0 25 | 23 2 | 0 9 | 9 13 | 0 22 | 22 22 | 1 12 | 25 40 | 16 39 | 15 18 | 15 32 | 8 50 | | n.a. |
| F 17 | 12 43 | 25 10 | 2 35 | 10 50 | 3 10 | 9 55 | 0 2 | 19 33 | 0 56 | 13 9 | 0 25 | 23 3 | 0 9 | 9 14 | 0 22 | 22 22 | 1 13 | 25 40 | 16 40 | 15 18 | 15 33 | 8 53 | | n.a. |
| S 18 | 13 3 | 21 44 | 1 33 | 10 26 | 3 23 | 9 30 | 0s12 | 19 43 | 0 56 | 13 14 | 0 25 | 23 4 | 0 10 | 9 16 | 0 22 | 22 22 | 1 13 | 25 40 | 16 40 | 15 19 | 15 34 | 8 57 | | n.a. |
| S 19 | 13 22 | 17 24 | 0 28 | 10 3 | 3 34 | 9 5 | 0 25 | 19 53 | 0 56 | 13 19 | 0 25 | 23 5 | 0 10 | 9 17 | 0 21 | 22 22 | 1 13 | 25 40 | 16 40 | 15 19 | 15 35 | 9 0 | | n.a. |
| M20 | 13 42 | 12 26 | 0n36 | 9 41 | 3 43 | 8 41 | 0 38 | 20 3 | 0 57 | 13 23 | 0 25 | 23 5 | 0 10 | 9 18 | 0 21 | 22 22 | 1 13 | 25 39 | 16 40 | 15 19 | 15 36 | 9 3 | | n.a. |
| T 21 | 14 1 | 7 6 | 1 38 | 9 21 | 3 52 | 8 17 | 0 51 | 20 13 | 0 57 | 13 28 | 0 25 | 23 6 | 0 10 | 9 20 | 0 21 | 22 22 | 1 13 | 25 39 | 16 41 | 15 19 | 15 37 | 9 6 | | n.a. |
| W22 | 14 20 | 1 35 | 2 35 | 9 3 | 3 59 | 7 55 | 1 4 | 20 23 | 0 57 | 13 33 | 0 25 | 23 7 | 0 10 | 9 21 | 0 21 | 22 22 | 1 13 | 25 39 | 16 41 | 15 20 | 15 38 | 9 9 | | n.a. |
| T 23 | 14 39 | 3n57 | 3 25 | 8 47 | 4 4 | 7 34 | 1 16 | 20 33 | 0 57 | 13 37 | 0 25 | 23 8 | 0 10 | 9 22 | 0 21 | 22 22 | 1 13 | 25 39 | 16 41 | 15 22 | 15 39 | 9 12 | | n.a. |
| F 24 | 14 58 | 9 21 | 4 6 | 8 33 | 4 8 | 7 14 | 1 29 | 20 42 | 0 58 | 13 42 | 0 24 | 23 9 | 0 10 | 9 24 | 0 21 | 22 22 | 1 13 | 25 39 | 16 42 | 15 25 | 15 40 | 9 15 | | n.a. |
| S 25 | 15 16 | 14 26 | 4 36 | 8 21 | 4 11 | 6 55 | 1 40 | 20 51 | 0 58 | 13 47 | 0 24 | 23 10 | 0 10 | 9 25 | 0 21 | 22 22 | 1 13 | 25 39 | 16 42 | 15 29 | 15 41 | 9 19 | | n.a. |
| S 26 | 15 35 | 19 1 | 4 54 | 8 12 | 4 12 | 6 37 | 1 51 | 21 1 | 0 58 | 13 51 | 0 24 | 23 11 | 0 10 | 9 26 | 0 21 | 22 22 | 1 13 | 25 40 | 16 42 | 15 33 | 15 42 | 9 22 | | n.a. |
| M27 | 15 53 | 22 52 | 5 0 | 8 6 | 4 12 | 6 20 | 2 2 | 21 10 | 0 59 | 13 56 | 0 24 | 23 12 | 0 10 | 9 27 | 0 21 | 22 22 | 1 13 | 25 40 | 16 43 | 15 37 | 15 43 | 9 25 | | n.a. |
| T 28 | 16 10 | 25 47 | 4 51 | 8 3 | 4 10 | 6 5 | 2 13 | 21 19 | 0 59 | 14 0 | 0 24 | 23 13 | 0 10 | 9 29 | 0 21 | 22 22 | 1 13 | 25 40 | 16 43 | 15 41 | 15 44 | 9 28 | | n.a. |
| W29 | 16 28 | 27 30 | 4 30 | 8 3 | 4 7 | 5 51 | 2 23 | 21 27 | 0 59 | 14 5 | 0 24 | 23 14 | 0 10 | 9 30 | 0 21 | 22 22 | 1 13 | 25 40 | 16 43 | 15 45 | 15 45 | 9 31 | | n.a. |
| T 30 | 16 45 | 27 51 | 3 55 | 8 6 | 4 2 | 5 39 | 2 32 | 21 36 | 0 59 | 14 9 | 0 24 | 23 14 | 0 10 | 9 31 | 0 21 | 22 22 | 1 13 | 25 40 | 16 43 | 15 48 | 15 46 | 9 34 | | n.a. |
| F 31 | 17n 2 | 26n45 | 3n 7 | 8n12 | 3s57 | 5n27 | 2s41 | 21n44 | 1n 0 | 14n14 | 0s24 | 23n15 | 0n11 | 9n33 | 0s21 | 22s22 | 1s13 | 25s40 | 16s44 | 15s50 | 15s47 | 9n37 | | n.a. |

Julian Day Number = 775545.5, Delta T = 17h25m19s
Ecliptic obliquity = 23°59'07, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'27, Lahiri = -39°37'27 Julian Calendar 1 May 2590 BCE == Greg. Calendar 10 Apr. 2590 BCE

The year -2589 astronomical counting style corresponds to year 2590 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2590 BCE
# geocentric

## JUNE 2590 BCE (-2589) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 11 26 | 17♉ 3'41 | 22♋23 | 0♉35 | 19°R45 | 1♊22 | 8♉34 | 14♊47 | 25♈ 1 | 27°R17 | 4♓ 6 | 17°R48 | 17♒56 | 14♈15 | n.a. | S 1 |
| S 2 | 15 15 23 | 18° 0'52 | 5♌33 | 0°49 | 19♈42 | 2° 0 | 8°47 | 14°54 | 25° 4 | 27♑17 | 4° 7 | 17♒47 | 17°53 | 14°22 | n.a. | S 2 |
| M 3 | 15 19 19 | 18°58'04 | 19° 2 | 1° 8 | 19°D42 | 2°38 | 9° 0 | 15° 1 | 25° 7 | 27°16 | 4° 7 | 17°47 | 17°50 | 14°29 | n.a. | M 3 |
| T 4 | 15 23 16 | 19°55'16 | 2♍51 | 1°33 | 19°43 | 3°16 | 9°14 | 15° 8 | 25°11 | 27°16 | 4° 8 | 17°47 | 17°47 | 14°35 | n.a. | T 4 |
| W 5 | 15 27 12 | 20°52'29 | 17° 1 | 2° 4 | 19°47 | 3°54 | 9°27 | 15°15 | 25°14 | 27°16 | 4° 8 | 17°45 | 17°44 | 14°42 | n.a. | W 5 |
| T 6 | 15 31 9 | 21°49'42 | 1♎32 | 2°41 | 19°53 | 4°32 | 9°41 | 15°22 | 25°17 | 27°15 | 4° 8 | 17°41 | 17°40 | 14°49 | n.a. | T 6 |
| F 7 | 15 35 5 | 22°46'56 | 16°21 | 3°23 | 20° 2 | 5°10 | 9°54 | 15°29 | 25°21 | 27°15 | 4° 9 | 17°35 | 17°37 | 14°55 | n.a. | F 7 |
| S 8 | 15 39 2 | 23°44'11 | 1♏20 | 4°11 | 20°12 | 5°48 | 10° 7 | 15°36 | 25°24 | 27°14 | 4° 9 | 17°26 | 17°34 | 15° 2 | n.a. | S 8 |
| S 9 | 15 42 59 | 24°41'27 | 16°22 | 5° 5 | 20°25 | 6°26 | 10°20 | 15°43 | 25°27 | 27°14 | 4°10 | 17°16 | 17°31 | 15° 9 | n.a. | S 9 |
| M10 | 15 46 55 | 25°38'44 | 1♐17 | 6° 4 | 20°39 | 7° 4 | 10°34 | 15°51 | 25°30 | 27°13 | 4°10 | 17° 5 | 17°28 | 15°15 | n.a. | M10 |
| T 11 | 15 50 52 | 26°36'02 | 15°55 | 7° 9 | 20°56 | 7°42 | 10°47 | 15°58 | 25°34 | 27°12 | 4°10 | 16°55 | 17°25 | 15°22 | n.a. | T 11 |
| W12 | 15 54 48 | 27°33'22 | 0♑10 | 8°19 | 21°14 | 8°21 | 11° 0 | 16° 5 | 25°37 | 27°12 | 4°11 | 16°47 | 17°21 | 15°29 | n.a. | W12 |
| T 13 | 15 58 45 | 28°30'43 | 13°57 | 9°34 | 21°34 | 8°59 | 11°13 | 16°13 | 25°40 | 27°11 | 4°11 | 16°41 | 17°18 | 15°36 | n.a. | T 13 |
| F 14 | 16 2 41 | 29°28'05 | 27°17 | 10°54 | 21°56 | 9°37 | 11°26 | 16°20 | 25°43 | 27°10 | 4°11 | 16°37 | 17°15 | 15°42 | n.a. | F 14 |
| S 15 | 16 6 38 | 0♊25'28 | 10♒10 | 12°19 | 22°20 | 10°15 | 11°40 | 16°27 | 25°46 | 27°10 | 4°11 | 16°36 | 17°12 | 15°49 | n.a. | S 15 |
| S 16 | 16 10 35 | 1°22'53 | 22°40 | 13°49 | 22°45 | 10°53 | 11°53 | 16°35 | 25°49 | 27° 9 | 4°12 | 16°D36 | 17° 9 | 15°56 | n.a. | S 16 |
| M17 | 16 14 31 | 2°20'20 | 4♓52 | 15°24 | 23°12 | 11°31 | 12° 6 | 16°42 | 25°52 | 27° 8 | 4°12 | 16°R36 | 17° 6 | 16° 2 | n.a. | M17 |
| T 18 | 16 18 28 | 3°17'48 | 16°52 | 17° 2 | 23°41 | 12° 9 | 12°19 | 16°49 | 25°55 | 27° 7 | 4°12 | 16°35 | 17° 2 | 16° 9 | n.a. | T 18 |
| W19 | 16 22 24 | 4°15'18 | 28°44 | 18°44 | 24°11 | 12°48 | 12°32 | 16°57 | 25°58 | 27° 7 | 4°12 | 16°33 | 16°59 | 16°16 | n.a. | W19 |
| T 20 | 16 26 21 | 5°12'49 | 10♈34 | 20°30 | 24°42 | 13°26 | 12°45 | 17° 4 | 26° 1 | 27° 6 | 4°12 | 16°28 | 16°56 | 16°23 | n.a. | T 20 |
| F 21 | 16 30 17 | 6°10'22 | 22°26 | 22°19 | 25°15 | 14° 4 | 12°58 | 17°12 | 26° 4 | 27° 5 | 4°12 | 16°20 | 16°53 | 16°29 | n.a. | F 21 |
| S 22 | 16 34 14 | 7° 7'56 | 4♉22 | 24°11 | 25°49 | 14°42 | 13°10 | 17°19 | 26° 7 | 27° 4 | 4°13 | 16°10 | 16°50 | 16°36 | n.a. | S 22 |
| S 23 | 16 38 10 | 8° 5'32 | 16°27 | 26° 5 | 26°25 | 15°20 | 13°23 | 17°27 | 26°10 | 27° 3 | 4°13 | 15°59 | 16°46 | 16°43 | n.a. | S 23 |
| M24 | 16 42 7 | 9° 3'10 | 28°41 | 28° 2 | 27° 1 | 15°59 | 13°36 | 17°34 | 26°13 | 27° 2 | 4°13 | 15°47 | 16°43 | 16°49 | n.a. | M24 |
| T 25 | 16 46 4 | 10° 0'49 | 11♊ 5 | 0♊ 0 | 27°39 | 16°37 | 13°49 | 17°42 | 26°16 | 27° 1 | 4°13 | 15°35 | 16°40 | 16°56 | n.a. | T 25 |
| W26 | 16 50 0 | 10°58'30 | 23°41 | 2° 0 | 28°18 | 17°15 | 14° 2 | 17°49 | 26°19 | 27° 0 | 4°R13 | 15°25 | 16°37 | 17° 3 | n.a. | W26 |
| T 27 | 16 53 57 | 11°56'12 | 6♋27 | 4° 0 | 28°58 | 17°54 | 14°14 | 17°57 | 26°21 | 26°59 | 4°13 | 15°17 | 16°34 | 17° 9 | n.a. | T 27 |
| F 28 | 16 57 53 | 12°53'56 | 19°25 | 6° 2 | 29°40 | 18°32 | 14°27 | 18° 4 | 26°24 | 26°58 | 4°13 | 15°11 | 16°31 | 17°16 | n.a. | F 28 |
| S 29 | 17 1 50 | 13°51'41 | 2♌35 | 8° 3 | 0♉22 | 19°10 | 14°39 | 18°12 | 26°27 | 26°57 | 4°13 | 15° 9 | 16°27 | 17°23 | n.a. | S 29 |
| S 30 | 17 5 46 | 14♊49'28 | 15♌56 | 10♊ 5 | 1♉ 5 | 19♊49 | 14♉52 | 18♊19 | 26♈30 | 26♑56 | 4♓13 | 15°D 8 | 16♒24 | 17♈30 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| S 1 | 17n19 | 24n13 | 2n10 | 8n21 | 3s50 | 5n17 | 2s50 | 21n53 | 1n 0 | 14n18 | 0s24 | 23n16 | 0n11 | 9n34 | 0s21 | 22s23 | 1s13 | 25s40 | 16s44 | 15s51 | 15s48 | 9n41 | | n.a. | |
| S 2 | 17 35 | 20 21 | 1 4 | 8 33 | 3 42 | 5 9 | 2 58 | 22 1 | 1 0 | 14 23 | 0 24 | 23 17 | 0 11 | 9 35 | 0 21 | 22 23 | 1 13 | 25 40 | 16 44 | 15 51 | 15 49 | 9 44 | | n.a. | |
| M 3 | 17 51 | 15 21 | 0s 7 | 8 48 | 3 33 | 5 1 | 3 5 | 22 9 | 1 0 | 14 27 | 0 23 | 23 18 | 0 11 | 9 36 | 0 21 | 22 23 | 1 13 | 25 40 | 16 45 | 15 51 | 15 50 | 9 47 | | n.a. | |
| T 4 | 18 7 | 9 28 | 1 19 | 9 6 | 3 24 | 4 55 | 3 13 | 22 17 | 1 1 | 14 32 | 0 23 | 23 19 | 0 11 | 9 38 | 0 21 | 22 23 | 1 13 | 25 40 | 16 45 | 15 51 | 15 51 | 9 50 | | n.a. | |
| W 5 | 18 23 | 2 59 | 2 28 | 9 27 | 3 14 | 4 51 | 3 19 | 22 24 | 1 1 | 14 36 | 0 23 | 23 20 | 0 11 | 9 39 | 0 21 | 22 23 | 1 14 | 25 40 | 16 45 | 15 52 | 15 52 | 9 53 | | n.a. | |
| T 6 | 18 38 | 3s48 | 3 29 | 9 50 | 3 3 | 4 47 | 3 26 | 22 32 | 1 1 | 14 41 | 0 23 | 23 21 | 0 11 | 9 40 | 0 21 | 22 23 | 1 14 | 25 40 | 16 46 | 15 53 | 15 53 | 9 56 | | n.a. | |
| F 7 | 18 53 | 10 31 | 4 17 | 10 15 | 2 51 | 4 45 | 3 32 | 22 39 | 1 1 | 14 45 | 0 23 | 23 21 | 0 11 | 9 41 | 0 21 | 22 23 | 1 14 | 25 41 | 16 46 | 15 55 | 15 54 | 9 59 | | n.a. | |
| S 8 | 19 8 | 16 42 | 4 49 | 10 43 | 2 39 | 4 44 | 3 37 | 22 46 | 1 2 | 14 49 | 0 23 | 23 22 | 0 11 | 9 43 | 0 21 | 22 23 | 1 14 | 25 41 | 16 46 | 15 58 | 15 55 | 10 2 | | n.a. | |
| S 9 | 19 22 | 21 53 | 5 0 | 11 13 | 2 26 | 4 44 | 3 42 | 22 53 | 1 2 | 14 54 | 0 23 | 23 23 | 0 11 | 9 44 | 0 21 | 22 24 | 1 14 | 25 41 | 16 47 | 16 1 | 15 56 | 10 5 | | n.a. | |
| M10 | 19 36 | 25 38 | 4 51 | 11 45 | 2 13 | 4 45 | 3 47 | 23 0 | 1 2 | 14 58 | 0 23 | 23 24 | 0 11 | 9 45 | 0 21 | 22 24 | 1 14 | 25 41 | 16 47 | 16 4 | 15 57 | 10 8 | | n.a. | |
| T 11 | 19 50 | 27 35 | 4 23 | 12 20 | 2 0 | 4 47 | 3 51 | 23 7 | 1 2 | 15 2 | 0 23 | 23 25 | 0 11 | 9 46 | 0 21 | 22 24 | 1 14 | 25 41 | 16 47 | 16 7 | 15 58 | 10 12 | | n.a. | |
| W12 | 20 4 | 27 38 | 3 39 | 12 55 | 1 46 | 4 51 | 3 55 | 23 14 | 1 3 | 15 7 | 0 23 | 23 26 | 0 12 | 9 47 | 0 21 | 22 24 | 1 14 | 25 41 | 16 48 | 16 10 | 15 59 | 10 15 | | n.a. | |
| T 13 | 20 17 | 25 57 | 2 44 | 13 33 | 1 33 | 4 55 | 3 59 | 23 20 | 1 3 | 15 11 | 0 22 | 23 27 | 0 12 | 9 49 | 0 21 | 22 24 | 1 14 | 25 42 | 16 48 | 16 12 | 16 0 | 10 18 | | n.a. | |
| F 14 | 20 30 | 22 49 | 1 40 | 14 11 | 1 19 | 5 0 | 4 2 | 23 26 | 1 3 | 15 15 | 0 22 | 23 28 | 0 12 | 9 50 | 0 21 | 22 24 | 1 14 | 25 42 | 16 48 | 16 13 | 16 1 | 10 21 | | n.a. | |
| S 15 | 20 42 | 18 39 | 0 34 | 14 51 | 1 5 | 5 6 | 4 5 | 23 32 | 1 3 | 15 19 | 0 22 | 23 28 | 0 12 | 9 51 | 0 21 | 22 25 | 1 14 | 25 42 | 16 49 | 16 13 | 16 2 | 10 24 | | n.a. | |
| S 16 | 20 54 | 13 46 | 0n32 | 15 31 | 0 52 | 5 14 | 4 8 | 23 38 | 1 3 | 15 24 | 0 22 | 23 29 | 0 12 | 9 52 | 0 21 | 22 25 | 1 14 | 25 42 | 16 49 | 16 13 | 16 3 | 10 27 | | n.a. | |
| M17 | 21 6 | 8 28 | 1 35 | 16 13 | 0 38 | 5 22 | 4 10 | 23 44 | 1 4 | 15 28 | 0 22 | 23 30 | 0 12 | 9 53 | 0 21 | 22 25 | 1 14 | 25 42 | 16 49 | 16 13 | 16 4 | 10 30 | | n.a. | |
| T 18 | 21 18 | 2 57 | 2 33 | 16 54 | 0 25 | 5 30 | 4 12 | 23 49 | 1 4 | 15 32 | 0 22 | 23 31 | 0 12 | 9 54 | 0 21 | 22 25 | 1 14 | 25 43 | 16 50 | 16 13 | 16 5 | 10 33 | | n.a. | |
| W19 | 21 29 | 2n35 | 3 24 | 17 35 | 0 13 | 5 40 | 4 14 | 23 54 | 1 4 | 15 36 | 0 22 | 23 32 | 0 12 | 9 55 | 0 21 | 22 25 | 1 14 | 25 43 | 16 50 | 16 14 | 16 6 | 10 36 | | n.a. | |
| T 20 | 21 39 | 8 1 | 4 5 | 18 17 | 0 0 | 5 50 | 4 15 | 24 0 | 1 4 | 15 40 | 0 22 | 23 33 | 0 12 | 9 56 | 0 21 | 22 26 | 1 14 | 25 43 | 16 50 | 16 16 | 16 7 | 10 39 | | n.a. | |
| F 21 | 21 50 | 13 11 | 4 36 | 18 57 | 0n12 | 6 1 | 4 16 | 24 5 | 1 5 | 15 44 | 0 22 | 23 33 | 0 12 | 9 58 | 0 21 | 22 26 | 1 14 | 25 43 | 16 51 | 16 18 | 16 8 | 10 42 | | n.a. | |
| S 22 | 22 0 | 17 53 | 4 56 | 19 37 | 0 23 | 6 13 | 4 17 | 24 9 | 1 5 | 15 48 | 0 22 | 23 34 | 0 12 | 9 59 | 0 21 | 22 26 | 1 14 | 25 44 | 16 51 | 16 21 | 16 9 | 10 45 | | n.a. | |
| S 23 | 22 9 | 21 56 | 5 2 | 20 16 | 0 34 | 6 25 | 4 18 | 24 14 | 1 5 | 15 52 | 0 22 | 23 35 | 0 12 | 10 0 | 0 21 | 22 26 | 1 14 | 25 44 | 16 51 | 16 24 | 16 10 | 10 48 | | n.a. | |
| M24 | 22 19 | 25 6 | 4 54 | 20 53 | 0 44 | 6 38 | 4 18 | 24 18 | 1 5 | 15 56 | 0 21 | 23 36 | 0 13 | 10 1 | 0 21 | 22 27 | 1 14 | 25 44 | 16 52 | 16 28 | 16 11 | 10 52 | | n.a. | |
| T 25 | 22 27 | 27 7 | 4 33 | 21 29 | 0 53 | 6 52 | 4 18 | 24 23 | 1 5 | 16 0 | 0 21 | 23 37 | 0 13 | 10 2 | 0 21 | 22 27 | 1 14 | 25 45 | 16 52 | 16 32 | 16 12 | 10 55 | | n.a. | |
| W26 | 22 36 | 27 48 | 3 58 | 22 2 | 1 2 | 7 6 | 4 18 | 24 27 | 1 5 | 16 4 | 0 21 | 23 37 | 0 13 | 10 3 | 0 21 | 22 27 | 1 14 | 25 45 | 16 52 | 16 35 | 16 13 | 10 58 | | n.a. | |
| T 27 | 22 44 | 27 0 | 3 11 | 22 34 | 1 10 | 7 20 | 4 18 | 24 31 | 1 6 | 16 8 | 0 21 | 23 38 | 0 13 | 10 4 | 0 21 | 22 27 | 1 15 | 25 45 | 16 53 | 16 37 | 16 14 | 11 1 | | n.a. | |
| F 28 | 22 52 | 24 44 | 2 13 | 23 4 | 1 17 | 7 36 | 4 18 | 24 34 | 1 6 | 16 12 | 0 21 | 23 39 | 0 13 | 10 5 | 0 21 | 22 28 | 1 15 | 25 45 | 16 53 | 16 39 | 16 15 | 11 4 | | n.a. | |
| S 29 | 22 59 | 21 7 | 1 7 | 23 31 | 1 23 | 7 51 | 4 17 | 24 38 | 1 6 | 16 16 | 0 21 | 23 40 | 0 13 | 10 6 | 0 21 | 22 28 | 1 15 | 25 46 | 16 53 | 16 40 | 16 16 | 11 7 | | n.a. | |
| S 30 | 23n 6 | 16n21 | 0s 4 | 23n56 | 1n29 | 8n 7 | 4s16 | 24n41 | 1n 6 | 16n20 | 0s21 | 23n40 | 0n13 | 10n 7 | 0s21 | 22s28 | 1s15 | 25s46 | 16s54 | 16s40 | 16s17 | 11n10 | | n.a. | |

Julian Day Number = 775576.5, Delta T = 17h25m17s
Ecliptic obliquity = 23°59'06, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'23, Lahiri = -39°37'23 Julian Calendar 1 June 2590 BCE == Greg. Calendar 11 May 2590 BCE

The year -2589 astronomical counting style corresponds to year 2590 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2590 BCE
# geocentric

## JULY 2590 BCE (-2589) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 17 9 43 | 15♊47'16 | 29♌31 | 12♊ 7 | 1♉49 | 20♊27 | 15♉ 4 | 18♊27 | 26♈32 | 26°R54 | 4°R12 | 15♒ 9 | 16♒21 | 17♈36 | n.a. | M 1 |
| T 2 | 17 13 40 | 16°45'05 | 13♍20 | 14° 8 | 2°34 | 21° 5 | 15°17 | 18°34 | 26°35 | 26♑53 | 4♓12 | 15°R 9 | 16°18 | 17°43 | n.a. | T 2 |
| W 3 | 17 17 36 | 17°42'56 | 27°23 | 16° 8 | 3°20 | 21°44 | 15°29 | 18°42 | 26°37 | 26°52 | 4°12 | 15° 9 | 16°15 | 17°50 | n.a. | W 3 |
| T 4 | 17 21 33 | 18°40'48 | 11♎40 | 18° 8 | 4° 7 | 22°22 | 15°42 | 18°49 | 26°40 | 26°51 | 4°12 | 15° 7 | 16°12 | 17°56 | n.a. | T 4 |
| F 5 | 17 25 29 | 19°38'41 | 26° 9 | 20° 7 | 4°54 | 23° 1 | 15°54 | 18°57 | 26°42 | 26°50 | 4°12 | 15° 2 | 16° 8 | 18° 3 | n.a. | F 5 |
| S 6 | 17 29 26 | 20°36'36 | 10♏46 | 22° 5 | 5°43 | 23°39 | 16° 6 | 19° 4 | 26°45 | 26°48 | 4°12 | 14°56 | 16° 5 | 18°10 | n.a. | S 6 |
| S 7 | 17 33 22 | 21°34'33 | 25°24 | 24° 2 | 6°32 | 24°18 | 16°18 | 19°12 | 26°47 | 26°47 | 4°11 | 14°48 | 16° 2 | 18°17 | n.a. | S 7 |
| M 8 | 17 37 19 | 22°32'32 | 9♐57 | 25°58 | 7°22 | 24°56 | 16°30 | 19°19 | 26°50 | 26°46 | 4°11 | 14°40 | 15°59 | 18°23 | n.a. | M 8 |
| T 9 | 17 41 15 | 23°30'32 | 24°17 | 27°53 | 8°12 | 25°35 | 16°42 | 19°27 | 26°52 | 26°45 | 4°11 | 14°32 | 15°56 | 18°30 | n.a. | T 9 |
| W10 | 17 45 12 | 24°28'34 | 8♑20 | 29°47 | 9° 4 | 26°13 | 16°54 | 19°35 | 26°54 | 26°43 | 4°11 | 14°26 | 15°52 | 18°37 | n.a. | W10 |
| T 11 | 17 49 9 | 25°26'38 | 22° 0 | 1♋39 | 9°56 | 26°52 | 17° 6 | 19°42 | 26°56 | 26°42 | 4°10 | 14°22 | 15°49 | 18°43 | n.a. | T 11 |
| F 12 | 17 53 5 | 26°24'44 | 5♒16 | 3°30 | 10°48 | 27°30 | 17°18 | 19°50 | 26°59 | 26°41 | 4°10 | 14°19 | 15°46 | 18°50 | n.a. | F 12 |
| S 13 | 17 57 2 | 27°22'52 | 18° 8 | 5°20 | 11°41 | 28° 9 | 17°30 | 19°57 | 27° 1 | 26°39 | 4°10 | 14°D19 | 15°43 | 18°57 | n.a. | S 13 |
| S 14 | 18 0 58 | 28°21'03 | 0♓40 | 7° 9 | 12°35 | 28°47 | 17°42 | 20° 5 | 27° 3 | 26°38 | 4° 9 | 14°20 | 15°40 | 19° 4 | n.a. | S 14 |
| M15 | 18 4 55 | 29°19'15 | 12°54 | 8°56 | 13°30 | 29°26 | 17°53 | 20°12 | 27° 5 | 26°36 | 4° 9 | 14°21 | 15°37 | 19°10 | n.a. | M15 |
| T 16 | 18 8 51 | 0♋17'29 | 24°56 | 10°42 | 14°25 | 0♋ 5 | 18° 5 | 20°20 | 27° 7 | 26°35 | 4° 9 | 14°R23 | 15°33 | 19°17 | n.a. | T 16 |
| W17 | 18 12 48 | 1°15'46 | 6♈50 | 12°27 | 15°20 | 0°43 | 18°16 | 20°27 | 27° 9 | 26°33 | 4° 8 | 14°22 | 15°30 | 19°24 | n.a. | W17 |
| T 18 | 18 16 44 | 2°14'05 | 18°42 | 14°11 | 16°16 | 1°22 | 18°28 | 20°34 | 27°11 | 26°32 | 4° 8 | 14°21 | 15°27 | 19°30 | n.a. | T 18 |
| F 19 | 18 20 41 | 3°12'27 | 0♉35 | 15°54 | 17°13 | 2° 1 | 18°39 | 20°42 | 27°13 | 26°30 | 4° 7 | 14°18 | 15°24 | 19°37 | n.a. | F 19 |
| S 20 | 18 24 37 | 4°10'50 | 12°35 | 17°35 | 18°10 | 2°39 | 18°50 | 20°49 | 27°15 | 26°29 | 4° 7 | 14°13 | 15°21 | 19°44 | n.a. | S 20 |
| S 21 | 18 28 34 | 5° 9'17 | 24°46 | 19°16 | 19° 8 | 3°18 | 19° 2 | 20°57 | 27°17 | 26°27 | 4° 6 | 14° 6 | 15°18 | 19°50 | n.a. | S 21 |
| M22 | 18 32 31 | 6° 7'45 | 7♊ 8 | 20°55 | 20° 6 | 3°57 | 19°13 | 21° 4 | 27°19 | 26°26 | 4° 6 | 14° 0 | 15°14 | 19°57 | n.a. | M22 |
| T 23 | 18 36 27 | 7° 6'15 | 19°45 | 22°33 | 21° 4 | 4°36 | 19°24 | 21°11 | 27°20 | 26°24 | 4° 5 | 13°53 | 15°11 | 20° 4 | n.a. | T 23 |
| W24 | 18 40 24 | 8° 4'48 | 2♋37 | 24°10 | 22° 3 | 5°14 | 19°35 | 21°19 | 27°22 | 26°23 | 4° 5 | 13°47 | 15° 8 | 20°11 | n.a. | W24 |
| T 25 | 18 44 20 | 9° 3'23 | 15°44 | 25°45 | 23° 2 | 5°53 | 19°46 | 21°26 | 27°24 | 26°21 | 4° 4 | 13°43 | 15° 5 | 20°17 | n.a. | T 25 |
| F 26 | 18 48 17 | 10° 2'00 | 29° 4 | 27°20 | 24° 2 | 6°32 | 19°56 | 21°33 | 27°25 | 26°20 | 4° 4 | 13°40 | 15° 2 | 20°24 | n.a. | F 26 |
| S 27 | 18 52 13 | 11° 0'39 | 12♌37 | 28°54 | 25° 2 | 7°11 | 20° 7 | 21°41 | 27°27 | 26°18 | 4° 3 | 13°D39 | 14°58 | 20°31 | n.a. | S 27 |
| S 28 | 18 56 10 | 11°59'20 | 26°20 | 0♌26 | 26° 3 | 7°50 | 20°18 | 21°48 | 27°28 | 26°16 | 4° 2 | 13°40 | 14°55 | 20°37 | n.a. | S 28 |
| M29 | 19 0 6 | 12°58'03 | 10♍12 | 1°58 | 27° 4 | 8°29 | 20°28 | 21°55 | 27°30 | 26°15 | 4° 2 | 13°41 | 14°52 | 20°44 | n.a. | M29 |
| T 30 | 19 4 3 | 13°56'47 | 24°13 | 3°28 | 28° 5 | 9° 8 | 20°39 | 22° 2 | 27°31 | 26°13 | 4° 1 | 13°43 | 14°49 | 20°51 | n.a. | T 30 |
| W31 | 19 8 0 | 14♋55'34 | 8♎19 | 4♌57 | 29♉ 7 | 9♋47 | 20♉49 | 22♊10 | 27♈33 | 26♑12 | 4♓ 0 | 13°R44 | 14♒46 | 20♈58 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 23n12 | 10n43 | 1s16 | 24n19 | 1n34 | 8n23 | 4s15 | 24n44 | 1n 6 | 16n24 | 0s21 | 23n41 | 0n13 | 10n 8 | 0s22 | 22s28 | 1s15 | 25s46 | 16s54 | 16s40 | 16s18 | 11n13 | | | n.a. |
| T 2 | 23 18 | 4 29 | 2 25 | 24 38 | 1 38 | 8 40 | 4 14 | 24 47 | 1 7 | 16 27 | 0 21 | 23 42 | 0 13 | 10 9 | 0 22 | 22 29 | 1 15 | 25 47 | 16 54 | 16 40 | 16 19 | 11 16 | | | n.a. |
| W 3 | 23 24 | 2s 4 | 3 26 | 24 56 | 1 42 | 8 57 | 4 13 | 24 50 | 1 7 | 16 31 | 0 21 | 23 43 | 0 13 | 10 10 | 0 22 | 22 29 | 1 15 | 25 47 | 16 55 | 16 40 | 16 20 | 11 19 | | | n.a. |
| T 4 | 23 29 | 8 37 | 4 15 | 25 10 | 1 44 | 9 15 | 4 11 | 24 52 | 1 7 | 16 35 | 0 21 | 23 43 | 0 13 | 10 11 | 0 22 | 22 29 | 1 15 | 25 47 | 16 55 | 16 40 | 16 21 | 11 22 | | | n.a. |
| F 5 | 23 34 | 14 48 | 4 49 | 25 22 | 1 46 | 9 32 | 4 10 | 24 55 | 1 7 | 16 39 | 0 21 | 23 44 | 0 13 | 10 12 | 0 22 | 22 29 | 1 15 | 25 48 | 16 55 | 16 42 | 16 22 | 11 25 | | | n.a. |
| S 6 | 23 39 | 20 12 | 5 5 | 25 32 | 1 48 | 9 50 | 4 8 | 24 57 | 1 7 | 16 42 | 0 20 | 23 45 | 0 14 | 10 12 | 0 22 | 22 30 | 1 15 | 25 48 | 16 56 | 16 43 | 16 23 | 11 28 | | | n.a. |
| S 7 | 23 43 | 24 24 | 5 0 | 25 39 | 1 49 | 10 8 | 4 6 | 24 59 | 1 7 | 16 46 | 0 20 | 23 46 | 0 14 | 10 13 | 0 22 | 22 30 | 1 15 | 25 49 | 16 56 | 16 46 | 16 24 | 11 31 | | | n.a. |
| M 8 | 23 46 | 27 0 | 4 37 | 25 44 | 1 49 | 10 27 | 4 4 | 25 1 | 1 8 | 16 50 | 0 20 | 23 46 | 0 14 | 10 14 | 0 22 | 22 30 | 1 15 | 25 49 | 16 56 | 16 48 | 16 24 | 11 34 | | | n.a. |
| T 9 | 23 49 | 27 47 | 3 56 | 25 46 | 1 48 | 10 45 | 4 2 | 25 2 | 1 8 | 16 53 | 0 20 | 23 47 | 0 14 | 10 15 | 0 22 | 22 31 | 1 15 | 25 49 | 16 57 | 16 51 | 16 25 | 11 37 | | | n.a. |
| W10 | 23 52 | 26 44 | 3 1 | 25 47 | 1 48 | 11 4 | 3 59 | 25 4 | 1 8 | 16 57 | 0 20 | 23 48 | 0 14 | 10 16 | 0 22 | 22 31 | 1 15 | 25 50 | 16 57 | 16 52 | 16 26 | 11 40 | | | n.a. |
| T 11 | 23 54 | 24 4 | 1 57 | 25 45 | 1 46 | 11 23 | 3 57 | 25 5 | 1 8 | 17 0 | 0 20 | 23 48 | 0 14 | 10 17 | 0 22 | 22 31 | 1 15 | 25 50 | 16 57 | 16 54 | 16 27 | 11 43 | | | n.a. |
| F 12 | 23 56 | 20 10 | 0 49 | 25 40 | 1 44 | 11 42 | 3 54 | 25 6 | 1 8 | 17 4 | 0 20 | 23 49 | 0 14 | 10 18 | 0 22 | 22 32 | 1 15 | 25 51 | 16 58 | 16 54 | 16 28 | 11 46 | | | n.a. |
| S 13 | 23 57 | 15 25 | 0n21 | 25 34 | 1 42 | 12 1 | 3 51 | 25 7 | 1 8 | 17 7 | 0 20 | 23 50 | 0 14 | 10 18 | 0 22 | 22 32 | 1 15 | 25 51 | 16 58 | 16 54 | 16 29 | 11 49 | | | n.a. |
| S 14 | 23 58 | 10 8 | 1 27 | 25 26 | 1 39 | 12 21 | 3 48 | 25 7 | 1 8 | 17 11 | 0 20 | 23 50 | 0 14 | 10 19 | 0 22 | 22 32 | 1 15 | 25 51 | 16 58 | 16 54 | 16 30 | 11 52 | | | n.a. |
| M15 | 23 59 | 4 35 | 2 28 | 25 16 | 1 36 | 12 40 | 3 45 | 25 8 | 1 9 | 17 14 | 0 20 | 23 51 | 0 14 | 10 20 | 0 22 | 22 32 | 1 15 | 25 52 | 16 58 | 16 54 | 16 31 | 11 55 | | | n.a. |
| T 16 | 23 59 | 1n 1 | 3 22 | 25 4 | 1 32 | 13 0 | 3 42 | 25 8 | 1 9 | 17 17 | 0 20 | 23 52 | 0 14 | 10 21 | 0 22 | 22 33 | 1 15 | 25 52 | 16 59 | 16 53 | 16 32 | 11 58 | | | n.a. |
| W17 | 23 59 | 6 31 | 4 6 | 24 51 | 1 28 | 13 19 | 3 39 | 25 8 | 1 9 | 17 21 | 0 20 | 23 52 | 0 15 | 10 21 | 0 22 | 22 33 | 1 15 | 25 53 | 16 59 | 16 53 | 16 33 | 12 1 | | | n.a. |
| T 18 | 23 58 | 11 46 | 4 39 | 24 36 | 1 24 | 13 38 | 3 36 | 25 8 | 1 9 | 17 24 | 0 19 | 23 53 | 0 15 | 10 22 | 0 22 | 22 33 | 1 15 | 25 53 | 16 59 | 16 54 | 16 34 | 12 4 | | | n.a. |
| F 19 | 23 57 | 16 37 | 5 1 | 24 19 | 1 19 | 13 58 | 3 33 | 25 7 | 1 9 | 17 27 | 0 19 | 23 54 | 0 15 | 10 23 | 0 22 | 22 34 | 1 15 | 25 54 | 17 0 | 16 55 | 16 35 | 12 7 | | | n.a. |
| S 20 | 23 55 | 20 52 | 5 9 | 24 1 | 1 14 | 14 17 | 3 29 | 25 7 | 1 9 | 17 31 | 0 19 | 23 54 | 0 15 | 10 23 | 0 22 | 22 34 | 1 15 | 25 54 | 17 0 | 16 56 | 16 36 | 12 10 | | | n.a. |
| S 21 | 23 53 | 24 18 | 5 4 | 23 42 | 1 9 | 14 37 | 3 26 | 25 6 | 1 9 | 17 34 | 0 19 | 23 55 | 0 15 | 10 24 | 0 22 | 22 34 | 1 15 | 25 55 | 17 0 | 16 58 | 16 37 | 12 13 | | | n.a. |
| M22 | 23 50 | 26 40 | 4 45 | 23 21 | 1 3 | 14 56 | 3 22 | 25 5 | 1 9 | 17 37 | 0 19 | 23 56 | 0 15 | 10 25 | 0 22 | 22 35 | 1 15 | 25 55 | 17 1 | 17 0 | 16 38 | 12 16 | | | n.a. |
| T 23 | 23 47 | 27 45 | 4 12 | 23 0 | 0 57 | 15 15 | 3 18 | 25 4 | 1 10 | 17 40 | 0 19 | 23 56 | 0 15 | 10 25 | 0 22 | 22 35 | 1 15 | 25 56 | 17 1 | 17 2 | 16 39 | 12 19 | | | n.a. |
| W24 | 23 44 | 27 22 | 3 25 | 22 37 | 0 51 | 15 34 | 3 15 | 25 2 | 1 10 | 17 43 | 0 19 | 23 57 | 0 15 | 10 26 | 0 22 | 22 35 | 1 15 | 25 56 | 17 1 | 17 4 | 16 40 | 12 22 | | | n.a. |
| T 25 | 23 40 | 25 27 | 2 26 | 22 13 | 0 45 | 15 53 | 3 11 | 25 1 | 1 10 | 17 46 | 0 19 | 23 57 | 0 15 | 10 27 | 0 22 | 22 36 | 1 15 | 25 56 | 17 1 | 17 5 | 16 41 | 12 25 | | | n.a. |
| F 26 | 23 36 | 22 6 | 1 19 | 21 48 | 0 39 | 16 12 | 3 7 | 24 59 | 1 10 | 17 49 | 0 19 | 23 58 | 0 15 | 10 27 | 0 22 | 22 36 | 1 16 | 25 57 | 17 2 | 17 6 | 16 42 | 12 28 | | | n.a. |
| S 27 | 23 31 | 17 30 | 0 6 | 21 22 | 0 32 | 16 30 | 3 3 | 24 57 | 1 10 | 17 52 | 0 19 | 23 58 | 0 15 | 10 28 | 0 22 | 22 36 | 1 16 | 25 57 | 17 2 | 17 6 | 16 43 | 12 31 | | | n.a. |
| S 28 | 23 26 | 11 57 | 1s 9 | 20 56 | 0 25 | 16 49 | 2 59 | 24 55 | 1 10 | 17 55 | 0 19 | 23 59 | 0 16 | 10 28 | 0 22 | 22 37 | 1 16 | 25 58 | 17 2 | 17 6 | 16 44 | 12 34 | | | n.a. |
| M29 | 23 20 | 5 45 | 2 20 | 20 28 | 0 18 | 17 7 | 2 55 | 24 52 | 1 10 | 17 58 | 0 19 | 24 0 | 0 16 | 10 29 | 0 22 | 22 37 | 1 16 | 25 58 | 17 2 | 17 6 | 16 45 | 12 36 | | | n.a. |
| T 30 | 23 14 | 0s45 | 3 24 | 20 0 | 0 11 | 17 25 | 2 51 | 24 50 | 1 10 | 18 1 | 0 19 | 24 0 | 0 16 | 10 29 | 0 22 | 22 37 | 1 16 | 25 59 | 17 3 | 17 5 | 16 46 | 12 39 | | | n.a. |
| W31 | 23n 8 | 7s16 | 4s16 | 19n31 | 0n 4 | 17n43 | 2s46 | 24n47 | 1n10 | 18n 4 | 0s18 | 24n 1 | 0n16 | 10n30 | 0s22 | 22s38 | 1s16 | 25s59 | 17s 3 | 17s 5 | 16s47 | 12n42 | | | n.a. |

Julian Day Number = 775606.5, Delta T = 17h25m14s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'19, Lahiri = -39°37'18 Julian Calendar 1 July 2590 BCE == Greg. Calendar 10 June 2590 BCE

The year -2589 astronomical counting style corresponds to year 2590 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2590 BCE
# geocentric

## AUGUST 2590 BCE (-2589) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 11 56 | 15♋54'22 | 22♎31 | 6♌25 | 0♊ 9 | 10♋26 | 20♉59 | 22♊17 | 27♈34 | 26°R10 | 4°R 0 | 13°R44 | 14♒43 | 21♈ 4 | n.a. | T 1 |
| F 2 | 19 15 53 | 16°53'13 | 6♏45 | 7°52 | 1°11 | 11° 5 | 21° 9 | 22°24 | 27°35 | 26♑ 8 | 3♓59 | 13♒43 | 14°39 | 21°11 | n.a. | F 2 |
| S 3 | 19 19 49 | 17°52'05 | 21° 0 | 9°18 | 2°14 | 11°44 | 21°19 | 22°31 | 27°36 | 26° 7 | 3°58 | 13°40 | 14°36 | 21°18 | n.a. | S 3 |
| S 4 | 19 23 46 | 18°50'59 | 5♐11 | 10°43 | 3°17 | 12°23 | 21°29 | 22°38 | 27°38 | 26° 5 | 3°57 | 13°37 | 14°33 | 21°24 | n.a. | S 4 |
| M 5 | 19 27 42 | 19°49'56 | 19°16 | 12° 7 | 4°20 | 13° 2 | 21°39 | 22°45 | 27°39 | 26° 3 | 3°57 | 13°33 | 14°30 | 21°31 | n.a. | M 5 |
| T 6 | 19 31 39 | 20°48'54 | 3♑10 | 13°29 | 5°23 | 13°41 | 21°49 | 22°52 | 27°40 | 26° 2 | 3°56 | 13°30 | 14°27 | 21°38 | n.a. | T 6 |
| W 7 | 19 35 35 | 21°47'55 | 16°49 | 14°50 | 6°27 | 14°20 | 21°58 | 22°59 | 27°41 | 26° 0 | 3°55 | 13°28 | 14°24 | 21°45 | n.a. | W 7 |
| T 8 | 19 39 32 | 22°46'57 | 0♒12 | 16°10 | 7°31 | 14°59 | 22° 8 | 23° 6 | 27°42 | 25°58 | 3°54 | 13°26 | 14°20 | 21°51 | n.a. | T 8 |
| F 9 | 19 43 28 | 23°46'02 | 13°16 | 17°29 | 8°36 | 15°38 | 22°17 | 23°13 | 27°43 | 25°57 | 3°53 | 13°D25 | 14°17 | 21°58 | n.a. | F 9 |
| S 10 | 19 47 25 | 24°45'10 | 26° 2 | 18°46 | 9°41 | 16°17 | 22°26 | 23°19 | 27°43 | 25°55 | 3°53 | 13°26 | 14°14 | 22° 5 | n.a. | S 10 |
| S 11 | 19 51 22 | 25°44'19 | 8♓31 | 20° 1 | 10°46 | 16°57 | 22°36 | 23°26 | 27°44 | 25°53 | 3°52 | 13°27 | 14°11 | 22°11 | n.a. | S 11 |
| M12 | 19 55 18 | 26°43'31 | 20°45 | 21°16 | 11°51 | 17°36 | 22°45 | 23°33 | 27°45 | 25°52 | 3°51 | 13°28 | 14° 8 | 22°18 | n.a. | M12 |
| T 13 | 19 59 15 | 27°42'45 | 2♈47 | 22°28 | 12°57 | 18°15 | 22°54 | 23°40 | 27°46 | 25°50 | 3°50 | 13°30 | 14° 4 | 22°25 | n.a. | T 13 |
| W14 | 20 3 11 | 28°42'02 | 14°42 | 23°39 | 14° 2 | 18°54 | 23° 2 | 23°46 | 27°46 | 25°48 | 3°49 | 13°31 | 14° 1 | 22°32 | n.a. | W14 |
| T 15 | 20 7 8 | 29°41'22 | 26°34 | 24°48 | 15° 8 | 19°34 | 23°11 | 23°53 | 27°47 | 25°47 | 3°48 | 13°R31 | 13°58 | 22°38 | n.a. | T 15 |
| F 16 | 20 11 4 | 0♌40'44 | 8♉28 | 25°55 | 16°15 | 20°13 | 23°20 | 23°59 | 27°48 | 25°45 | 3°47 | 13°31 | 13°55 | 22°45 | n.a. | F 16 |
| S 17 | 20 15 1 | 1°40'08 | 20°29 | 27° 0 | 17°21 | 20°52 | 23°28 | 24° 6 | 27°48 | 25°43 | 3°46 | 13°31 | 13°52 | 22°52 | n.a. | S 17 |
| S 18 | 20 18 57 | 2°39'35 | 2♊40 | 28° 2 | 18°28 | 21°32 | 23°36 | 24°12 | 27°48 | 25°42 | 3°45 | 13°29 | 13°49 | 22°58 | n.a. | S 18 |
| M19 | 20 22 54 | 3°39'05 | 15° 7 | 29° 2 | 19°35 | 22°11 | 23°45 | 24°19 | 27°49 | 25°40 | 3°44 | 13°28 | 13°45 | 23° 5 | n.a. | M19 |
| T 20 | 20 26 50 | 4°38'37 | 27°51 | 29°59 | 20°42 | 22°51 | 23°53 | 24°25 | 27°49 | 25°38 | 3°43 | 13°27 | 13°42 | 23°12 | n.a. | T 20 |
| W21 | 20 30 47 | 5°38'11 | 10♋54 | 0♍54 | 21°50 | 23°30 | 24° 1 | 24°32 | 27°49 | 25°37 | 3°42 | 13°26 | 13°39 | 23°19 | n.a. | W21 |
| T 22 | 20 34 44 | 6°37'48 | 24°18 | 1°45 | 22°57 | 24°10 | 24° 8 | 24°38 | 27°50 | 25°35 | 3°41 | 13°25 | 13°36 | 23°25 | n.a. | T 22 |
| F 23 | 20 38 40 | 7°37'27 | 8♌ 0 | 2°33 | 24° 5 | 24°49 | 24°16 | 24°44 | 27°50 | 25°33 | 3°40 | 13°D25 | 13°33 | 23°32 | n.a. | F 23 |
| S 24 | 20 42 37 | 8°37'08 | 21°59 | 3°17 | 25°13 | 25°29 | 24°24 | 24°50 | 27°50 | 25°32 | 3°39 | 13°25 | 13°29 | 23°39 | n.a. | S 24 |
| S 25 | 20 46 33 | 9°36'52 | 6♍10 | 3°56 | 26°22 | 26° 8 | 24°31 | 24°56 | 27°50 | 25°30 | 3°38 | 13°25 | 13°26 | 23°46 | n.a. | S 25 |
| M26 | 20 50 30 | 10°36'37 | 20°30 | 4°31 | 27°30 | 26°48 | 24°38 | 25° 2 | 27°R50 | 25°29 | 3°37 | 13°25 | 13°23 | 23°52 | n.a. | M26 |
| T 27 | 20 54 26 | 11°36'24 | 4♎54 | 5° 1 | 28°39 | 27°27 | 24°45 | 25° 8 | 27°50 | 25°27 | 3°36 | 13°26 | 13°20 | 23°59 | n.a. | T 27 |
| W28 | 20 58 23 | 12°36'14 | 19°16 | 5°25 | 29°47 | 28° 7 | 24°52 | 25°14 | 27°50 | 25°25 | 3°35 | 13°26 | 13°17 | 24° 6 | n.a. | W28 |
| T 29 | 21 2 19 | 13°36'05 | 3♏34 | 5°43 | 0♋56 | 28°47 | 24°59 | 25°20 | 27°50 | 25°24 | 3°34 | 13°R26 | 13°14 | 24°12 | n.a. | T 29 |
| F 30 | 21 6 16 | 14°35'58 | 17°45 | 5°55 | 2° 5 | 29°26 | 25° 6 | 25°26 | 27°50 | 25°22 | 3°33 | 13°D26 | 13°10 | 24°19 | n.a. | F 30 |
| S 31 | 21 10 12 | 15♌35'53 | 1♐46 | 5°R59 | 3♋15 | 0♌ 6 | 25♉12 | 25♊32 | 27♈49 | 25♑21 | 3♓32 | 13♒26 | 13♒ 7 | 24♈26 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| T 1 | 23n 1 | 13s27 | 4s52 | 19n 2 | 0s 4 | 18n 0 | 2s42 | 24n44 | 1n11 | 18n 7 | 0s18 | 24n 1 | 0n16 | 10n30 | 0s22 | 22s38 | 1s16 | 26s 0 | 17s 3 | 17s 5 | 16s47 | 12n45 | | | n.a. |
| F 2 | 22 53 | 18 57 | 5 11 | 18 32 | 0 11 | 18 17 | 2 38 | 24 41 | 1 11 | 18 10 | 0 18 | 24 2 | 0 16 | 10 31 | 0 22 | 22 38 | 1 16 | 26 0 | 17 3 | 17 5 | 16 48 | 12 48 | | | n.a. |
| S 3 | 22 46 | 23 24 | 5 11 | 18 2 | 0 19 | 18 34 | 2 34 | 24 38 | 1 11 | 18 13 | 0 18 | 24 2 | 0 16 | 10 31 | 0 22 | 22 39 | 1 16 | 26 1 | 17 4 | 17 6 | 16 49 | 12 51 | | | n.a. |
| S 4 | 22 37 | 26 26 | 4 52 | 17 31 | 0 27 | 18 51 | 2 29 | 24 34 | 1 11 | 18 15 | 0 18 | 24 3 | 0 16 | 10 32 | 0 22 | 22 39 | 1 16 | 26 1 | 17 4 | 17 7 | 16 50 | 12 54 | | | n.a. |
| M 5 | 22 29 | 27 46 | 4 15 | 17 0 | 0 35 | 19 7 | 2 25 | 24 30 | 1 11 | 18 18 | 0 18 | 24 3 | 0 16 | 10 32 | 0 22 | 22 39 | 1 16 | 26 2 | 17 4 | 17 8 | 16 51 | 12 57 | | | n.a. |
| T 6 | 22 20 | 27 20 | 3 24 | 16 28 | 0 43 | 19 23 | 2 21 | 24 26 | 1 11 | 18 21 | 0 18 | 24 4 | 0 16 | 10 32 | 0 22 | 22 40 | 1 16 | 26 2 | 17 4 | 17 9 | 16 52 | 13 0 | | | n.a. |
| W 7 | 22 10 | 25 14 | 2 21 | 15 57 | 0 51 | 19 39 | 2 16 | 24 22 | 1 11 | 18 23 | 0 18 | 24 4 | 0 17 | 10 33 | 0 22 | 22 40 | 1 16 | 26 3 | 17 5 | 17 10 | 16 53 | 13 3 | | | n.a. |
| T 8 | 22 1 | 21 45 | 1 12 | 15 25 | 0 59 | 19 54 | 2 12 | 24 18 | 1 11 | 18 26 | 0 18 | 24 5 | 0 17 | 10 33 | 0 22 | 22 40 | 1 16 | 26 4 | 17 5 | 17 10 | 16 54 | 13 6 | | | n.a. |
| F 9 | 21 50 | 17 14 | 0 1 | 14 53 | 1 7 | 20 9 | 2 7 | 24 13 | 1 11 | 18 28 | 0 18 | 24 5 | 0 17 | 10 33 | 0 22 | 22 41 | 1 16 | 26 4 | 17 5 | 17 10 | 16 55 | 13 9 | | | n.a. |
| S 10 | 21 40 | 12 3 | 1n 9 | 14 22 | 1 15 | 20 23 | 2 3 | 24 9 | 1 11 | 18 31 | 0 18 | 24 6 | 0 17 | 10 34 | 0 22 | 22 41 | 1 16 | 26 5 | 17 5 | 17 10 | 16 56 | 13 11 | | | n.a. |
| S 11 | 21 29 | 6 30 | 2 14 | 13 50 | 1 23 | 20 37 | 1 58 | 24 4 | 1 11 | 18 33 | 0 18 | 24 6 | 0 17 | 10 34 | 0 22 | 22 41 | 1 16 | 26 5 | 17 6 | 17 10 | 16 57 | 13 14 | | | n.a. |
| M12 | 21 17 | 0 49 | 3 12 | 13 18 | 1 31 | 20 51 | 1 54 | 23 59 | 1 11 | 18 36 | 0 18 | 24 6 | 0 17 | 10 34 | 0 22 | 22 42 | 1 16 | 26 6 | 17 6 | 17 9 | 16 58 | 13 17 | | | n.a. |
| T 13 | 21 5 | 4n47 | 4 0 | 12 47 | 1 39 | 21 4 | 1 49 | 23 53 | 1 11 | 18 38 | 0 17 | 24 7 | 0 17 | 10 35 | 0 22 | 22 42 | 1 16 | 26 6 | 17 6 | 17 9 | 16 59 | 13 20 | | | n.a. |
| W14 | 20 53 | 10 10 | 4 37 | 12 16 | 1 47 | 21 16 | 1 45 | 23 48 | 1 11 | 18 40 | 0 17 | 24 7 | 0 17 | 10 35 | 0 22 | 22 42 | 1 16 | 26 7 | 17 6 | 17 9 | 17 0 | 13 23 | | | n.a. |
| T 15 | 20 41 | 15 9 | 5 3 | 11 45 | 1 55 | 21 29 | 1 40 | 23 42 | 1 12 | 18 43 | 0 17 | 24 8 | 0 17 | 10 35 | 0 22 | 22 43 | 1 16 | 26 7 | 17 6 | 17 9 | 17 1 | 13 26 | | | n.a. |
| F 16 | 20 28 | 19 36 | 5 15 | 11 15 | 2 2 | 21 40 | 1 36 | 23 36 | 1 12 | 18 45 | 0 17 | 24 8 | 0 17 | 10 35 | 0 22 | 22 43 | 1 16 | 26 8 | 17 7 | 17 9 | 17 2 | 13 29 | | | n.a. |
| S 17 | 20 14 | 23 18 | 5 14 | 10 46 | 2 10 | 21 51 | 1 31 | 23 30 | 1 12 | 18 47 | 0 17 | 24 9 | 0 18 | 10 35 | 0 22 | 22 43 | 1 16 | 26 8 | 17 7 | 17 9 | 17 3 | 13 32 | | | n.a. |
| S 18 | 20 1 | 26 3 | 4 59 | 10 17 | 2 18 | 22 2 | 1 27 | 23 24 | 1 12 | 18 50 | 0 17 | 24 9 | 0 18 | 10 35 | 0 22 | 22 44 | 1 16 | 26 9 | 17 7 | 17 9 | 17 4 | 13 35 | | | n.a. |
| M19 | 19 47 | 27 36 | 4 29 | 9 49 | 2 25 | 22 12 | 1 22 | 23 17 | 1 12 | 18 52 | 0 17 | 24 9 | 0 18 | 10 36 | 0 22 | 22 44 | 1 16 | 26 9 | 17 7 | 17 10 | 17 4 | 13 37 | | | n.a. |
| T 20 | 19 32 | 27 44 | 3 46 | 9 22 | 2 32 | 22 22 | 1 18 | 23 11 | 1 12 | 18 54 | 0 17 | 24 10 | 0 18 | 10 36 | 0 22 | 22 44 | 1 16 | 26 10 | 17 7 | 17 10 | 17 5 | 13 40 | | | n.a. |
| W21 | 19 17 | 26 21 | 2 51 | 8 56 | 2 39 | 22 31 | 1 13 | 23 4 | 1 12 | 18 56 | 0 17 | 24 10 | 0 18 | 10 36 | 0 22 | 22 45 | 1 16 | 26 10 | 17 7 | 17 10 | 17 6 | 13 43 | | | n.a. |
| T 22 | 19 2 | 23 27 | 1 44 | 8 31 | 2 45 | 22 39 | 1 9 | 22 57 | 1 12 | 18 58 | 0 17 | 24 10 | 0 18 | 10 36 | 0 22 | 22 45 | 1 16 | 26 11 | 17 8 | 17 10 | 17 7 | 13 46 | | | n.a. |
| F 23 | 18 47 | 19 10 | 0 30 | 8 8 | 2 51 | 22 47 | 1 4 | 22 50 | 1 12 | 19 0 | 0 17 | 24 11 | 0 18 | 10 36 | 0 22 | 22 45 | 1 16 | 26 11 | 17 8 | 17 10 | 17 8 | 13 49 | | | n.a. |
| S 24 | 18 31 | 13 45 | 0s47 | 7 47 | 2 57 | 22 54 | 1 0 | 22 42 | 1 12 | 19 2 | 0 17 | 24 11 | 0 18 | 10 36 | 0 22 | 22 46 | 1 16 | 26 12 | 17 8 | 17 10 | 17 9 | 13 52 | | | n.a. |
| S 25 | 18 15 | 7 33 | 2 3 | 7 28 | 3 3 | 23 1 | 0 55 | 22 35 | 1 12 | 19 4 | 0 17 | 24 12 | 0 18 | 10 36 | 0 22 | 22 46 | 1 16 | 26 12 | 17 8 | 17 10 | 17 10 | 13 55 | | | n.a. |
| M26 | 17 58 | 0 55 | 3 11 | 7 10 | 3 7 | 23 7 | 0 51 | 22 27 | 1 12 | 19 6 | 0 16 | 24 12 | 0 19 | 10 36 | 0 22 | 22 46 | 1 16 | 26 13 | 17 8 | 17 10 | 17 11 | 13 57 | | | n.a. |
| T 27 | 17 42 | 5s46 | 4 8 | 6 55 | 3 12 | 23 12 | 0 47 | 22 19 | 1 12 | 19 8 | 0 16 | 24 12 | 0 19 | 10 36 | 0 22 | 22 47 | 1 16 | 26 13 | 17 8 | 17 10 | 17 12 | 14 0 | | | n.a. |
| W28 | 17 25 | 12 9 | 4 49 | 6 43 | 3 15 | 23 17 | 0 42 | 22 11 | 1 12 | 19 9 | 0 16 | 24 13 | 0 19 | 10 36 | 0 22 | 22 47 | 1 16 | 26 14 | 17 8 | 17 10 | 17 13 | 14 3 | | | n.a. |
| T 29 | 17 7 | 17 52 | 5 12 | 6 34 | 3 18 | 23 21 | 0 38 | 22 3 | 1 12 | 19 11 | 0 16 | 24 13 | 0 19 | 10 36 | 0 22 | 22 47 | 1 16 | 26 15 | 17 8 | 17 10 | 17 14 | 14 6 | | | n.a. |
| F 30 | 16 49 | 22 33 | 5 16 | 6 28 | 3 19 | 23 25 | 0 34 | 21 54 | 1 12 | 19 13 | 0 16 | 24 13 | 0 19 | 10 36 | 0 22 | 22 47 | 1 16 | 26 15 | 17 9 | 17 10 | 17 15 | 14 9 | | | n.a. |
| S 31 | 16n31 | 25s53 | 5s 1 | 6n26 | 3s20 | 23n27 | 0s29 | 21n45 | 1n12 | 19n14 | 0s16 | 24n14 | 0n19 | 10n36 | 0s22 | 22s48 | 1s16 | 26s16 | 17s 9 | 17s10 | 17s16 | 14n11 | | | n.a. |

Julian Day Number = 775637.5, Delta T = 17h25m12s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'15, Lahiri = -39°37'14 Julian Calendar 1 Aug. 2590 BCE == Greg. Calendar 11 July 2590 BCE

The year -2589 astronomical counting style corresponds to year 2590 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2590 BCE
# geocentric

## SEPTEMBER 2590 BCE (-2589) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 14 9 | 16♌35'49 | 15♐37 | 5°R55 | 4♋24 | 0♌46 | 25♉19 | 25♊37 | 27°R49 | 25°R19 | 3°R31 | 13♒26 | 13♒ 4 | 24♈33 | n.a. | S 1 |
| M 2 | 21 18 5 | 17°35'48 | 29°15 | 5♍43 | 5°34 | 1°26 | 25°25 | 25°43 | 27♈49 | 25♉18 | 3♓30 | 13°26 | 13° 1 | 24°39 | n.a. | M 2 |
| T 3 | 21 22 2 | 18°35'49 | 12♑41 | 5°23 | 6°44 | 2° 6 | 25°31 | 25°48 | 27°48 | 25°16 | 3°29 | 13°27 | 12°58 | 24°46 | n.a. | T 3 |
| W 4 | 21 25 59 | 19°35'51 | 25°54 | 4°54 | 7°54 | 2°45 | 25°37 | 25°54 | 27°48 | 25°15 | 3°28 | 13°27 | 12°55 | 24°53 | n.a. | W 4 |
| T 5 | 21 29 55 | 20°35'55 | 8♒54 | 4°15 | 9° 4 | 3°25 | 25°42 | 25°59 | 27°47 | 25°13 | 3°27 | 13°R28 | 12°51 | 24°59 | n.a. | T 5 |
| F 6 | 21 33 52 | 21°36'02 | 21°40 | 3°28 | 10°14 | 4° 5 | 25°48 | 26° 5 | 27°47 | 25°12 | 3°25 | 13°28 | 12°48 | 25° 6 | n.a. | F 6 |
| S 7 | 21 37 48 | 22°36'10 | 4♓13 | 2°33 | 11°24 | 4°45 | 25°53 | 26°10 | 27°46 | 25°10 | 3°24 | 13°27 | 12°45 | 25°13 | n.a. | S 7 |
| S 8 | 21 41 45 | 23°36'20 | 16°34 | 1°29 | 12°35 | 5°25 | 25°59 | 26°15 | 27°45 | 25° 9 | 3°23 | 13°26 | 12°42 | 25°20 | n.a. | S 8 |
| M 9 | 21 45 41 | 24°36'33 | 28°43 | 0°20 | 13°46 | 6° 5 | 26° 4 | 26°20 | 27°45 | 25° 8 | 3°22 | 13°24 | 12°39 | 25°26 | n.a. | M 9 |
| T 10 | 21 49 38 | 25°36'48 | 10♈44 | 29♌ 5 | 14°56 | 6°45 | 26° 8 | 26°25 | 27°44 | 25° 6 | 3°21 | 13°23 | 12°35 | 25°33 | n.a. | T 10 |
| W11 | 21 53 34 | 26°37'04 | 22°38 | 27°48 | 16° 7 | 7°25 | 26°13 | 26°30 | 27°43 | 25° 5 | 3°20 | 13°21 | 12°32 | 25°40 | n.a. | W11 |
| T 12 | 21 57 31 | 27°37'23 | 4♉30 | 26°31 | 17°18 | 8° 5 | 26°18 | 26°35 | 27°42 | 25° 3 | 3°19 | 13°19 | 12°29 | 25°46 | n.a. | T 12 |
| F 13 | 22 1 27 | 28°37'45 | 16°23 | 25°15 | 18°30 | 8°45 | 26°22 | 26°40 | 27°41 | 25° 2 | 3°18 | 13°18 | 12°26 | 25°53 | n.a. | F 13 |
| S 14 | 22 5 24 | 29°38'08 | 28°21 | 24° 4 | 19°41 | 9°25 | 26°26 | 26°44 | 27°40 | 25° 1 | 3°16 | 13°D17 | 12°23 | 26° 0 | n.a. | S 14 |
| S 15 | 22 9 21 | 0♍38'34 | 10♊30 | 22°59 | 20°53 | 10° 5 | 26°30 | 26°49 | 27°39 | 24°59 | 3°15 | 13°18 | 12°20 | 26° 7 | n.a. | S 15 |
| M16 | 22 13 17 | 1°39'02 | 22°54 | 22° 3 | 22° 4 | 10°46 | 26°34 | 26°54 | 27°38 | 24°58 | 3°14 | 13°19 | 12°16 | 26°13 | n.a. | M16 |
| T 17 | 22 17 14 | 2°39'32 | 5♋36 | 21°16 | 23°16 | 11°26 | 26°38 | 26°58 | 27°37 | 24°57 | 3°13 | 13°20 | 12°13 | 26°20 | n.a. | T 17 |
| W18 | 22 21 10 | 3°40'04 | 18°42 | 20°41 | 24°28 | 12° 6 | 26°41 | 27° 3 | 27°36 | 24°56 | 3°12 | 13°22 | 12°10 | 26°27 | n.a. | W18 |
| T 19 | 22 25 7 | 4°40'38 | 2♌12 | 20°18 | 25°40 | 12°46 | 26°45 | 27° 7 | 27°35 | 24°55 | 3°11 | 13°23 | 12° 7 | 26°33 | n.a. | T 19 |
| F 20 | 22 29 3 | 5°41'14 | 16° 8 | 20° 6 | 26°52 | 13°27 | 26°48 | 27°11 | 27°33 | 24°53 | 3°10 | 13°R23 | 12° 4 | 26°40 | n.a. | F 20 |
| S 21 | 22 33 0 | 6°41'52 | 0♍26 | 20°D 5 | 28° 4 | 14° 7 | 26°51 | 27°15 | 27°32 | 24°52 | 3° 8 | 13°22 | 12° 1 | 26°47 | n.a. | S 21 |
| S 22 | 22 36 56 | 7°42'32 | 15° 3 | 20°16 | 29°16 | 14°47 | 26°53 | 27°19 | 27°31 | 24°51 | 3° 7 | 13°20 | 11°57 | 26°54 | n.a. | S 22 |
| M23 | 22 40 53 | 8°43'13 | 29°51 | 20°36 | 0♌29 | 15°28 | 26°56 | 27°23 | 27°29 | 24°50 | 3° 6 | 13°17 | 11°54 | 27° 0 | n.a. | M23 |
| T 24 | 22 44 49 | 9°43'56 | 14♎44 | 21° 7 | 1°41 | 16° 8 | 26°58 | 27°27 | 27°28 | 24°49 | 3° 5 | 13°13 | 11°51 | 27° 7 | n.a. | T 24 |
| W25 | 22 48 46 | 10°44'40 | 29°32 | 21°46 | 2°54 | 16°49 | 27° 0 | 27°31 | 27°26 | 24°48 | 3° 4 | 13° 9 | 11°48 | 27°14 | n.a. | W25 |
| T 26 | 22 52 43 | 11°45'26 | 14♏ 8 | 22°32 | 4° 7 | 17°29 | 27° 2 | 27°35 | 27°25 | 24°47 | 3° 3 | 13° 6 | 11°45 | 27°20 | n.a. | T 26 |
| F 27 | 22 56 39 | 12°46'13 | 28°28 | 23°26 | 5°19 | 18°10 | 27° 4 | 27°38 | 27°23 | 24°46 | 3° 2 | 13° 4 | 11°41 | 27°27 | n.a. | F 27 |
| S 28 | 23 0 36 | 13°47'01 | 12♐30 | 24°25 | 6°32 | 18°50 | 27° 6 | 27°42 | 27°21 | 24°45 | 3° 0 | 13°D 3 | 11°38 | 27°34 | n.a. | S 28 |
| S 29 | 23 4 32 | 14°47'51 | 26°11 | 25°30 | 7°45 | 19°31 | 27° 7 | 27°45 | 27°20 | 24°44 | 2°59 | 13° 4 | 11°35 | 27°41 | n.a. | S 29 |
| M30 | 23 8 29 | 15♍48'41 | 9♑34 | 26♌39 | 8♌58 | 20♌11 | 27♉ 8 | 27♊48 | 27♈18 | 24♑43 | 2♓58 | 13♒ 5 | 11♒32 | 27♈47 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 16n13 | 27s38 | 4s29 | 6n28 | 3s19 | 23n30 | 0s25 | 21n37 | 1n12 | 19n16 | 0s16 | 24n14 | 0n19 | 10n36 | 0s22 | 22s48 | 1s16 | 26s16 | 17s 9 | 17s10 | 17s17 | 14n14 | | n.a. |
| M 2 | 15 55 | 27 40 | 3 41 | 6 34 | 3 17 | 23 31 | 0 21 | 21 28 | 1 12 | 19 18 | 0 16 | 24 14 | 0 19 | 10 35 | 0 22 | 22 48 | 1 16 | 26 17 | 17 9 | 17 10 | 17 17 | 14 17 | | n.a. |
| T 3 | 15 36 | 26 3 | 2 42 | 6 45 | 3 14 | 23 32 | 0 17 | 21 19 | 1 12 | 19 19 | 0 16 | 24 14 | 0 19 | 10 35 | 0 22 | 22 49 | 1 16 | 26 17 | 17 9 | 17 10 | 17 18 | 14 20 | | n.a. |
| W 4 | 15 17 | 23 1 | 1 36 | 7 1 | 3 9 | 23 32 | 0 13 | 21 9 | 1 12 | 19 21 | 0 16 | 24 15 | 0 20 | 10 35 | 0 22 | 22 49 | 1 16 | 26 18 | 17 9 | 17 10 | 17 19 | 14 23 | | n.a. |
| T 5 | 14 57 | 18 51 | 0 25 | 7 21 | 3 2 | 23 31 | 0 9 | 21 0 | 1 12 | 19 22 | 0 16 | 24 15 | 0 20 | 10 35 | 0 22 | 22 49 | 1 16 | 26 18 | 17 9 | 17 10 | 17 20 | 14 26 | | n.a. |
| F 6 | 14 37 | 13 53 | 0n45 | 7 47 | 2 53 | 23 30 | 0 5 | 20 50 | 1 12 | 19 24 | 0 15 | 24 15 | 0 20 | 10 35 | 0 22 | 22 49 | 1 16 | 26 19 | 17 9 | 17 10 | 17 21 | 14 28 | | n.a. |
| S 7 | 14 18 | 8 27 | 1 52 | 8 17 | 2 42 | 23 28 | 0 1 | 20 40 | 1 12 | 19 25 | 0 15 | 24 16 | 0 20 | 10 34 | 0 22 | 22 50 | 1 16 | 26 19 | 17 9 | 17 10 | 17 22 | 14 31 | | n.a. |
| S 8 | 13 57 | 2 46 | 2 53 | 8 52 | 2 29 | 23 26 | 0n 3 | 20 30 | 1 12 | 19 26 | 0 15 | 24 16 | 0 20 | 10 34 | 0 22 | 22 50 | 1 16 | 26 19 | 17 9 | 17 10 | 17 23 | 14 34 | | n.a. |
| M 9 | 13 37 | 2n54 | 3 45 | 9 31 | 2 15 | 23 22 | 0 7 | 20 20 | 1 12 | 19 28 | 0 15 | 24 16 | 0 20 | 10 34 | 0 22 | 22 50 | 1 16 | 26 20 | 17 9 | 17 11 | 17 24 | 14 37 | | n.a. |
| T 10 | 13 16 | 8 24 | 4 26 | 10 13 | 1 58 | 23 18 | 0 11 | 20 10 | 1 12 | 19 29 | 0 15 | 24 16 | 0 20 | 10 34 | 0 22 | 22 50 | 1 16 | 26 20 | 17 9 | 17 11 | 17 25 | 14 39 | | n.a. |
| W11 | 12 55 | 13 33 | 4 55 | 10 57 | 1 40 | 23 14 | 0 15 | 19 59 | 1 12 | 19 30 | 0 15 | 24 17 | 0 20 | 10 33 | 0 22 | 22 51 | 1 16 | 26 21 | 17 9 | 17 12 | 17 26 | 14 42 | | n.a. |
| T 12 | 12 34 | 18 11 | 5 12 | 11 42 | 1 21 | 23 8 | 0 18 | 19 49 | 1 12 | 19 31 | 0 15 | 24 17 | 0 21 | 10 33 | 0 22 | 22 51 | 1 16 | 26 21 | 17 9 | 17 12 | 17 27 | 14 45 | | n.a. |
| F 13 | 12 13 | 22 8 | 5 15 | 12 27 | 1 1 | 23 2 | 0 22 | 19 38 | 1 12 | 19 33 | 0 15 | 24 17 | 0 21 | 10 33 | 0 22 | 22 51 | 1 16 | 26 22 | 17 9 | 17 12 | 17 28 | 14 48 | | n.a. |
| S 14 | 11 51 | 25 11 | 5 5 | 13 10 | 0 40 | 22 55 | 0 25 | 19 27 | 1 11 | 19 34 | 0 15 | 24 17 | 0 21 | 10 32 | 0 22 | 22 51 | 1 16 | 26 22 | 17 9 | 17 13 | 17 28 | 14 51 | | n.a. |
| S 15 | 11 30 | 27 10 | 4 41 | 13 51 | 0 20 | 22 48 | 0 29 | 19 16 | 1 11 | 19 35 | 0 15 | 24 18 | 0 21 | 10 32 | 0 22 | 22 52 | 1 16 | 26 23 | 17 9 | 17 13 | 17 29 | 14 53 | | n.a. |
| M16 | 11 8 | 27 51 | 4 4 | 14 29 | 0n 0 | 22 40 | 0 32 | 19 4 | 1 11 | 19 36 | 0 15 | 24 18 | 0 21 | 10 31 | 0 22 | 22 52 | 1 16 | 26 23 | 17 9 | 17 12 | 17 30 | 14 56 | | n.a. |
| T 17 | 10 46 | 27 5 | 3 13 | 15 2 | 0 19 | 22 31 | 0 36 | 18 53 | 1 11 | 19 37 | 0 15 | 24 18 | 0 21 | 10 31 | 0 22 | 22 52 | 1 16 | 26 24 | 17 9 | 17 12 | 17 31 | 14 59 | | n.a. |
| W18 | 10 23 | 24 49 | 2 12 | 15 31 | 0 37 | 22 21 | 0 39 | 18 41 | 1 11 | 19 38 | 0 14 | 24 18 | 0 21 | 10 31 | 0 22 | 22 52 | 1 16 | 26 24 | 17 9 | 17 11 | 17 32 | 15 2 | | n.a. |
| T 19 | 10 1 | 21 7 | 1 1 | 15 54 | 0 54 | 22 11 | 0 42 | 18 30 | 1 11 | 19 38 | 0 14 | 24 19 | 0 21 | 10 30 | 0 22 | 22 52 | 1 16 | 26 24 | 17 9 | 17 11 | 17 33 | 15 4 | | n.a. |
| F 20 | 9 38 | 16 7 | 0s15 | 16 12 | 1 9 | 22 0 | 0 45 | 18 18 | 1 11 | 19 39 | 0 14 | 24 19 | 0 22 | 10 30 | 0 22 | 22 53 | 1 16 | 26 25 | 17 9 | 17 11 | 17 34 | 15 7 | | n.a. |
| S 21 | 9 15 | 10 8 | 1 32 | 16 25 | 1 22 | 21 49 | 0 49 | 18 6 | 1 11 | 19 40 | 0 14 | 24 19 | 0 22 | 10 29 | 0 22 | 22 53 | 1 16 | 26 25 | 17 9 | 17 11 | 17 35 | 15 10 | | n.a. |
| S 22 | 8 52 | 3 29 | 2 45 | 16 32 | 1 34 | 21 36 | 0 52 | 17 54 | 1 11 | 19 41 | 0 14 | 24 19 | 0 22 | 10 29 | 0 22 | 22 53 | 1 16 | 26 26 | 17 9 | 17 12 | 17 36 | 15 12 | | n.a. |
| M23 | 8 29 | 3s25 | 3 48 | 16 35 | 1 44 | 21 24 | 0 54 | 17 41 | 1 11 | 19 41 | 0 14 | 24 19 | 0 22 | 10 28 | 0 22 | 22 53 | 1 16 | 26 26 | 17 9 | 17 13 | 17 37 | 15 15 | | n.a. |
| T 24 | 8 6 | 10 9 | 4 35 | 16 33 | 1 52 | 21 10 | 0 57 | 17 29 | 1 11 | 19 42 | 0 14 | 24 20 | 0 22 | 10 28 | 0 22 | 22 53 | 1 16 | 26 26 | 17 9 | 17 14 | 17 38 | 15 18 | | n.a. |
| W25 | 7 42 | 16 17 | 5 4 | 16 27 | 1 59 | 20 56 | 1 0 | 17 16 | 1 11 | 19 43 | 0 14 | 24 20 | 0 22 | 10 27 | 0 22 | 22 54 | 1 16 | 26 27 | 17 9 | 17 15 | 17 38 | 15 21 | | n.a. |
| T 26 | 7 19 | 21 24 | 5 13 | 16 16 | 2 4 | 20 41 | 1 3 | 17 4 | 1 11 | 19 43 | 0 14 | 24 20 | 0 22 | 10 26 | 0 22 | 22 54 | 1 16 | 26 27 | 17 9 | 17 16 | 17 39 | 15 23 | | n.a. |
| F 27 | 6 55 | 25 10 | 5 2 | 16 2 | 2 9 | 20 26 | 1 5 | 16 51 | 1 10 | 19 44 | 0 14 | 24 20 | 0 22 | 10 26 | 0 22 | 22 54 | 1 15 | 26 28 | 17 9 | 17 17 | 17 40 | 15 26 | | n.a. |
| S 28 | 6 31 | 27 19 | 4 33 | 15 45 | 2 12 | 20 10 | 1 8 | 16 38 | 1 10 | 19 44 | 0 13 | 24 20 | 0 23 | 10 25 | 0 22 | 22 54 | 1 15 | 26 28 | 17 9 | 17 17 | 17 41 | 15 29 | | n.a. |
| S 29 | 6 7 | 27 44 | 3 49 | 15 24 | 2 14 | 19 53 | 1 11 | 16 25 | 1 10 | 19 45 | 0 13 | 24 21 | 0 23 | 10 25 | 0 22 | 22 54 | 1 15 | 26 28 | 17 9 | 17 17 | 17 42 | 15 31 | | n.a. |
| M30 | 5n43 | 26s30 | 2s53 | 15n 1 | 2n15 | 19n36 | 1n13 | 16n12 | 1n10 | 19n45 | 0s13 | 24n21 | 0n23 | 10n24 | 0s22 | 22s54 | 1s15 | 26s29 | 17s 9 | 17s16 | 17s43 | 15n34 | | n.a. |

Julian Day Number = 775668.5, Delta T = 17h25m09s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'11, Lahiri = -39°37'10 Julian Calendar 1 Sept. 2590 BCE == Greg. Calendar 11 Aug. 2590 BCE

The year -2589 astronomical counting style corresponds to year 2590 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2590 BCE
# geocentric

## OCTOBER 2590 BCE (-2589) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 12 25 | 16♍49'33 | 22♉40 | 27♌52 | 10♌11 | 20♌52 | 27♉ 9 | 27♊52 | 27°R16 | 24°R42 | 2°R57 | 13♒ 7 | 11♒29 | 27♈54 | n.a. | T 1 |
| W 2 | 23 16 22 | 17°50'27 | 5♒31 | 29° 9 | 11°24 | 21°32 | 27°10 | 27°55 | 27♈14 | 24♉41 | 2♓56 | 13° 8 | 11°26 | 28° 1 | n.a. | W 2 |
| T 3 | 23 20 18 | 18°51'21 | 18° 9 | 0♍28 | 12°38 | 22°13 | 27°11 | 27°58 | 27°13 | 24°40 | 2°55 | 13°R 8 | 11°22 | 28° 8 | n.a. | T 3 |
| F 4 | 23 24 15 | 19°52'16 | 0♓36 | 1°50 | 13°51 | 22°54 | 27°11 | 28° 1 | 27°11 | 24°40 | 2°54 | 13° 7 | 11°19 | 28°14 | n.a. | F 4 |
| S 5 | 23 28 12 | 20°53'13 | 12°54 | 3°14 | 15° 4 | 23°35 | 27°11 | 28° 3 | 27° 9 | 24°39 | 2°53 | 13° 3 | 11°16 | 28°21 | n.a. | S 5 |
| S 6 | 23 32 8 | 21°54'11 | 25° 3 | 4°39 | 16°18 | 24°15 | 27°R11 | 28° 6 | 27° 7 | 24°38 | 2°52 | 12°58 | 11°13 | 28°28 | n.a. | S 6 |
| M 7 | 23 36 5 | 22°55'11 | 7♈ 6 | 6° 6 | 17°32 | 24°56 | 27°11 | 28° 9 | 27° 5 | 24°37 | 2°51 | 12°50 | 11°10 | 28°34 | n.a. | M 7 |
| T 8 | 23 40 1 | 23°56'11 | 19° 3 | 7°34 | 18°45 | 25°37 | 27°11 | 28°11 | 27° 3 | 24°37 | 2°50 | 12°42 | 11° 6 | 28°41 | n.a. | T 8 |
| W 9 | 23 43 58 | 24°57'13 | 0♉56 | 9° 3 | 19°59 | 26°18 | 27°10 | 28°14 | 27° 1 | 24°36 | 2°48 | 12°34 | 11° 3 | 28°48 | n.a. | W 9 |
| T 10 | 23 47 54 | 25°58'17 | 12°47 | 10°33 | 21°13 | 26°59 | 27° 9 | 28°16 | 26°59 | 24°35 | 2°47 | 12°26 | 11° 0 | 28°55 | n.a. | T 10 |
| F 11 | 23 51 51 | 26°59'21 | 24°39 | 12° 4 | 22°26 | 27°40 | 27° 8 | 28°18 | 26°57 | 24°35 | 2°46 | 12°20 | 10°57 | 29° 1 | n.a. | F 11 |
| S 12 | 23 55 47 | 28° 0'27 | 6♊36 | 13°35 | 23°40 | 28°20 | 27° 7 | 28°20 | 26°55 | 24°34 | 2°45 | 12°15 | 10°54 | 29° 8 | n.a. | S 12 |
| S 13 | 23 59 44 | 29° 1'35 | 18°41 | 15° 6 | 24°54 | 29° 1 | 27° 6 | 28°22 | 26°52 | 24°34 | 2°44 | 12°12 | 10°51 | 29°15 | n.a. | S 13 |
| M14 | 0 3 41 | 0♎ 2'44 | 0♋59 | 16°38 | 26° 8 | 29°42 | 27° 4 | 28°24 | 26°50 | 24°33 | 2°43 | 12°D12 | 10°47 | 29°21 | n.a. | M14 |
| T 15 | 0 7 37 | 1° 3'54 | 13°36 | 18°11 | 27°22 | 0♍23 | 27° 2 | 28°26 | 26°48 | 24°33 | 2°42 | 12°12 | 10°44 | 29°28 | n.a. | T 15 |
| W16 | 0 11 34 | 2° 5'05 | 26°35 | 19°43 | 28°37 | 1° 5 | 27° 0 | 28°28 | 26°46 | 24°32 | 2°41 | 12°14 | 10°41 | 29°35 | n.a. | W16 |
| T 17 | 0 15 30 | 3° 6'18 | 10♌ 0 | 21°16 | 29°51 | 1°46 | 26°58 | 28°29 | 26°43 | 24°32 | 2°40 | 12°R14 | 10°38 | 29°42 | n.a. | T 17 |
| F 18 | 0 19 27 | 4° 7'31 | 23°54 | 22°49 | 1♍ 5 | 2°27 | 26°56 | 28°31 | 26°41 | 24°32 | 2°39 | 12°14 | 10°35 | 29°48 | n.a. | F 18 |
| S 19 | 0 23 23 | 5° 8'46 | 8♍17 | 24°22 | 2°19 | 3° 8 | 26°53 | 28°32 | 26°39 | 24°31 | 2°38 | 12°11 | 10°32 | 29°55 | n.a. | S 19 |
| S 20 | 0 27 20 | 6°10'01 | 23° 5 | 25°55 | 3°34 | 3°49 | 26°50 | 28°33 | 26°36 | 24°31 | 2°38 | 12° 6 | 10°28 | 0♉ 2 | n.a. | S 20 |
| M21 | 0 31 17 | 7°11'17 | 8♎11 | 27°28 | 4°48 | 4°30 | 26°48 | 28°35 | 26°34 | 24°31 | 2°37 | 11°58 | 10°25 | 0° 9 | n.a. | M21 |
| T 22 | 0 35 13 | 8°12'34 | 23°26 | 29° 2 | 6° 2 | 5°12 | 26°44 | 28°36 | 26°32 | 24°31 | 2°36 | 11°50 | 10°22 | 0°15 | n.a. | T 22 |
| W23 | 0 39 10 | 9°13'52 | 8♏38 | 0♎35 | 7°17 | 5°53 | 26°41 | 28°36 | 26°29 | 24°30 | 2°35 | 11°40 | 10°19 | 0°22 | n.a. | W23 |
| T 24 | 0 43 6 | 10°15'10 | 23°38 | 2° 8 | 8°31 | 6°34 | 26°37 | 28°37 | 26°27 | 24°30 | 2°34 | 11°32 | 10°16 | 0°29 | n.a. | T 24 |
| F 25 | 0 47 3 | 11°16'29 | 8♐17 | 3°42 | 9°46 | 7°15 | 26°34 | 28°38 | 26°24 | 24°30 | 2°33 | 11°25 | 10°12 | 0°35 | n.a. | F 25 |
| S 26 | 0 50 59 | 12°17'48 | 22°30 | 5°16 | 11° 0 | 7°57 | 26°30 | 28°39 | 26°22 | 24°30 | 2°32 | 11°21 | 10° 9 | 0°42 | n.a. | S 26 |
| S 27 | 0 54 56 | 13°19'07 | 6♑16 | 6°49 | 12°15 | 8°38 | 26°26 | 28°39 | 26°19 | 24°30 | 2°31 | 11°19 | 10° 6 | 0°49 | n.a. | S 27 |
| M28 | 0 58 52 | 14°20'26 | 19°36 | 8°23 | 13°29 | 9°20 | 26°21 | 28°39 | 26°17 | 24°D30 | 2°31 | 11°D19 | 10° 3 | 0°56 | n.a. | M28 |
| T 29 | 1 2 49 | 15°21'46 | 2♒34 | 9°57 | 14°44 | 10° 1 | 26°17 | 28°40 | 26°14 | 24°30 | 2°30 | 11°20 | 10° 0 | 1° 2 | n.a. | T 29 |
| W30 | 1 6 46 | 16°23'05 | 15°13 | 11°31 | 15°59 | 10°43 | 26°12 | 28°40 | 26°12 | 24°30 | 2°29 | 11°R20 | 9°57 | 1° 9 | n.a. | W30 |
| T 31 | 1 10 42 | 17♎24'25 | 27♒38 | 13♎ 5 | 17♍13 | 11♍24 | 26♉ 8 | 28°R40 | 26♈ 9 | 24♉30 | 2♓28 | 11♒19 | 9♒53 | 1♉16 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| T 1 | 5n19 | 23s50 | 1s49 | 14n35 | 2n15 | 19n18 | 1n15 | 15n58 | 1n10 | 19n45 | 0s13 | 24n21 | 0n23 | 10n23 | 0s22 | 22s54 | 1s15 | 26s29 | 17s 9 | 17s16 | 17s44 | 15n37 | | n.a. | |
| W 2 | 4 55 | 19 59 | 0 41 | 14 7 | 2 14 | 18 59 | 1 17 | 15 45 | 1 10 | 19 46 | 0 13 | 24 21 | 0 23 | 10 23 | 0 22 | 22 55 | 1 15 | 26 29 | 17 8 | 17 15 | 17 45 | 15 40 | | n.a. | |
| T 3 | 4 30 | 15 18 | 0n27 | 13 37 | 2 13 | 18 40 | 1 20 | 15 31 | 1 10 | 19 46 | 0 13 | 24 21 | 0 23 | 10 22 | 0 22 | 22 55 | 1 15 | 26 30 | 17 8 | 17 15 | 17 46 | 15 42 | | n.a. | |
| F 4 | 4 6 | 10 3 | 1 34 | 13 5 | 2 11 | 18 21 | 1 22 | 15 17 | 1 10 | 19 46 | 0 13 | 24 22 | 0 23 | 10 21 | 0 22 | 22 55 | 1 15 | 26 30 | 17 8 | 17 16 | 17 47 | 15 45 | | n.a. | |
| S 5 | 3 41 | 4 30 | 2 35 | 12 32 | 2 8 | 18 1 | 1 24 | 15 3 | 1 10 | 19 46 | 0 13 | 24 22 | 0 23 | 10 21 | 0 22 | 22 55 | 1 15 | 26 30 | 17 8 | 17 17 | 17 47 | 15 48 | | n.a. | |
| S 6 | 3 17 | 1n 9 | 3 28 | 11 57 | 2 5 | 17 40 | 1 26 | 14 49 | 1 9 | 19 46 | 0 13 | 24 22 | 0 24 | 10 20 | 0 22 | 22 55 | 1 15 | 26 31 | 17 8 | 17 18 | 17 48 | 15 50 | | n.a. | |
| M 7 | 2 52 | 6 42 | 4 11 | 11 21 | 2 1 | 17 19 | 1 27 | 14 35 | 1 9 | 19 46 | 0 13 | 24 22 | 0 24 | 10 19 | 0 22 | 22 55 | 1 15 | 26 31 | 17 8 | 17 20 | 17 49 | 15 53 | | n.a. | |
| T 8 | 2 28 | 11 58 | 4 43 | 10 44 | 1 57 | 16 57 | 1 29 | 14 21 | 1 9 | 19 46 | 0 12 | 24 22 | 0 24 | 10 18 | 0 22 | 22 55 | 1 15 | 26 31 | 17 8 | 17 23 | 17 50 | 15 56 | | n.a. | |
| W 9 | 2 3 | 16 45 | 5 2 | 10 5 | 1 53 | 16 35 | 1 31 | 14 7 | 1 9 | 19 46 | 0 12 | 24 22 | 0 24 | 10 18 | 0 22 | 22 55 | 1 15 | 26 31 | 17 8 | 17 25 | 17 51 | 15 58 | | n.a. | |
| T 10 | 1 38 | 20 54 | 5 8 | 9 26 | 1 48 | 16 12 | 1 32 | 13 52 | 1 9 | 19 46 | 0 12 | 24 23 | 0 24 | 10 17 | 0 22 | 22 55 | 1 15 | 26 32 | 17 7 | 17 27 | 17 52 | 16 1 | | n.a. | |
| F 11 | 1 13 | 24 13 | 5 1 | 8 46 | 1 43 | 15 49 | 1 34 | 13 38 | 1 9 | 19 46 | 0 12 | 24 23 | 0 24 | 10 16 | 0 22 | 22 56 | 1 15 | 26 32 | 17 7 | 17 29 | 17 53 | 16 4 | | n.a. | |
| S 12 | 0 49 | 26 31 | 4 41 | 8 6 | 1 38 | 15 26 | 1 35 | 13 23 | 1 8 | 19 46 | 0 12 | 24 23 | 0 24 | 10 15 | 0 22 | 22 56 | 1 15 | 26 32 | 17 7 | 17 31 | 17 54 | 16 6 | | n.a. | |
| S 13 | 0 24 | 27 37 | 4 8 | 7 24 | 1 32 | 15 2 | 1 36 | 13 8 | 1 8 | 19 46 | 0 12 | 24 23 | 0 25 | 10 15 | 0 22 | 22 56 | 1 15 | 26 32 | 17 7 | 17 31 | 17 55 | 16 9 | | n.a. | |
| M14 | 0s 1 | 27 22 | 3 23 | 6 43 | 1 26 | 14 37 | 1 38 | 12 53 | 1 8 | 19 46 | 0 12 | 24 23 | 0 25 | 10 14 | 0 22 | 22 56 | 1 15 | 26 33 | 17 7 | 17 32 | 17 55 | 16 11 | | n.a. | |
| T 15 | 0 26 | 25 43 | 2 28 | 6 0 | 1 20 | 14 12 | 1 39 | 12 39 | 1 8 | 19 45 | 0 12 | 24 23 | 0 25 | 10 13 | 0 22 | 22 56 | 1 15 | 26 33 | 17 7 | 17 31 | 17 56 | 16 14 | | n.a. | |
| W16 | 0 51 | 22 41 | 1 23 | 5 18 | 1 14 | 13 47 | 1 40 | 12 23 | 1 8 | 19 45 | 0 11 | 24 24 | 0 25 | 10 12 | 0 22 | 22 56 | 1 15 | 26 33 | 17 6 | 17 31 | 17 57 | 16 17 | | n.a. | |
| T 17 | 1 16 | 18 20 | 0 12 | 4 35 | 1 8 | 13 21 | 1 41 | 12 8 | 1 8 | 19 44 | 0 11 | 24 24 | 0 25 | 10 11 | 0 22 | 22 56 | 1 15 | 26 33 | 17 6 | 17 31 | 17 58 | 16 19 | | n.a. | |
| F 18 | 1 41 | 12 53 | 1s 2 | 3 51 | 1 2 | 12 55 | 1 42 | 11 53 | 1 7 | 19 44 | 0 11 | 24 24 | 0 25 | 10 10 | 0 22 | 22 56 | 1 15 | 26 33 | 17 6 | 17 31 | 17 59 | 16 22 | | n.a. | |
| S 19 | 2 5 | 6 34 | 2 15 | 3 8 | 0 55 | 12 28 | 1 42 | 11 38 | 1 7 | 19 44 | 0 11 | 24 24 | 0 25 | 10 10 | 0 22 | 22 56 | 1 15 | 26 34 | 17 6 | 17 32 | 18 0 | 16 25 | | n.a. | |
| S 20 | 2 30 | 0s15 | 3 21 | 2 24 | 0 49 | 12 1 | 1 43 | 11 22 | 1 7 | 19 43 | 0 11 | 24 24 | 0 26 | 10 9 | 0 22 | 22 56 | 1 15 | 26 34 | 17 6 | 17 33 | 18 1 | 16 27 | | n.a. | |
| M21 | 2 55 | 7 11 | 4 14 | 1 40 | 0 42 | 11 34 | 1 44 | 11 7 | 1 7 | 19 42 | 0 11 | 24 24 | 0 26 | 10 8 | 0 22 | 22 56 | 1 15 | 26 34 | 17 5 | 17 35 | 18 2 | 16 30 | | n.a. | |
| T 22 | 3 20 | 13 46 | 4 49 | 0 57 | 0 36 | 11 7 | 1 44 | 10 51 | 1 7 | 19 42 | 0 11 | 24 24 | 0 26 | 10 7 | 0 22 | 22 56 | 1 15 | 26 34 | 17 5 | 17 38 | 18 3 | 16 32 | | n.a. | |
| W23 | 3 44 | 19 29 | 5 4 | 0 13 | 0 29 | 10 39 | 1 45 | 10 35 | 1 6 | 19 41 | 0 11 | 24 25 | 0 26 | 10 6 | 0 22 | 22 56 | 1 15 | 26 34 | 17 5 | 17 41 | 18 3 | 16 35 | | n.a. | |
| T 24 | 4 9 | 23 54 | 4 58 | 0s31 | 0 23 | 10 11 | 1 45 | 10 19 | 1 6 | 19 40 | 0 11 | 24 25 | 0 26 | 10 5 | 0 22 | 22 56 | 1 15 | 26 34 | 17 5 | 17 43 | 18 4 | 16 38 | | n.a. | |
| F 25 | 4 34 | 26 39 | 4 32 | 1 15 | 0 16 | 9 42 | 1 45 | 10 3 | 1 6 | 19 40 | 0 10 | 24 25 | 0 26 | 10 4 | 0 22 | 22 56 | 1 15 | 26 35 | 17 4 | 17 45 | 18 5 | 16 40 | | n.a. | |
| S 26 | 4 58 | 27 36 | 3 50 | 1 59 | 0 10 | 9 13 | 1 46 | 9 47 | 1 6 | 19 39 | 0 10 | 24 25 | 0 26 | 10 3 | 0 22 | 22 56 | 1 15 | 26 35 | 17 4 | 17 46 | 18 6 | 16 43 | | n.a. | |
| S 27 | 5 22 | 26 45 | 2 56 | 2 43 | 0 3 | 8 44 | 1 46 | 9 31 | 1 5 | 19 38 | 0 10 | 24 25 | 0 27 | 10 2 | 0 22 | 22 56 | 1 15 | 26 35 | 17 4 | 17 46 | 18 7 | 16 45 | | n.a. | |
| M28 | 5 47 | 24 23 | 1 53 | 3 27 | 0s 3 | 8 15 | 1 46 | 9 15 | 1 5 | 19 37 | 0 10 | 24 25 | 0 27 | 10 1 | 0 22 | 22 56 | 1 15 | 26 35 | 17 4 | 17 47 | 18 8 | 16 48 | | n.a. | |
| T 29 | 6 11 | 20 47 | 0 47 | 4 11 | 0 10 | 7 46 | 1 46 | 8 59 | 1 5 | 19 36 | 0 10 | 24 26 | 0 27 | 10 1 | 0 22 | 22 56 | 1 15 | 26 35 | 17 3 | 17 46 | 18 9 | 16 50 | | n.a. | |
| W30 | 6 35 | 16 19 | 0n21 | 4 54 | 0 16 | 7 16 | 1 45 | 8 43 | 1 5 | 19 35 | 0 10 | 24 26 | 0 27 | 10 0 | 0 22 | 22 56 | 1 15 | 26 35 | 17 3 | 17 46 | 18 10 | 16 53 | | n.a. | |
| T 31 | 6s59 | 11s14 | 1n26 | 5s38 | 0s23 | 6n46 | 1n45 | 8n26 | 1n 4 | 19n34 | 0s10 | 24n26 | 0n27 | 9n59 | 0s22 | 22s56 | 1s15 | 26s35 | 17s 3 | 17s47 | 18s10 | 16n56 | | n.a. | |

Julian Day Number = 775698.5, Delta T = 17h25m07s
Ecliptic obliquity = 23°59'06, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'07, Lahiri = -39°37'06 Julian Calendar 1 Oct. 2590 BCE == Greg. Calendar 10 Sept. 2590 BCE

The year -2589 astronomical counting style corresponds to year 2590 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2590 BCE
# geocentric

## NOVEMBER 2590 BCE (-2589) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 1 14 39 | 18♎25'44 | 9♓51 | 14♎40 | 18♍28 | 12♍ 6 | 26°R 3 | 28°R40 | 26°R 7 | 24♑30 | 2°R27 | 11°R15 | 9♒50 | 1♉22 | n.a. | F 1 |
| S 2 | 1 18 35 | 19°27'04 | 21°56 | 16°14 | 19°43 | 12°47 | 25♉58 | 28♊40 | 26♈ 4 | 24°31 | 2♓27 | 11♒ 8 | 9°47 | 1°29 | n.a. | S 2 |
| S 3 | 1 22 32 | 20°28'24 | 3♈55 | 17°49 | 20°57 | 13°29 | 25°52 | 28°39 | 26° 2 | 24°31 | 2°26 | 10°58 | 9°44 | 1°36 | n.a. | S 3 |
| M 4 | 1 26 28 | 21°29'44 | 15°51 | 19°24 | 22°12 | 14°10 | 25°47 | 28°39 | 25°59 | 24°31 | 2°25 | 10°46 | 9°41 | 1°43 | n.a. | M 4 |
| T 5 | 1 30 25 | 22°31'04 | 27°45 | 20°59 | 23°27 | 14°52 | 25°41 | 28°38 | 25°56 | 24°31 | 2°25 | 10°33 | 9°38 | 1°49 | n.a. | T 5 |
| W 6 | 1 34 22 | 23°32'24 | 9♉37 | 22°34 | 24°42 | 15°34 | 25°35 | 28°38 | 25°54 | 24°32 | 2°24 | 10°18 | 9°34 | 1°56 | n.a. | W 6 |
| T 7 | 1 38 18 | 24°33'45 | 21°30 | 24°10 | 25°57 | 16°15 | 25°30 | 28°37 | 25°51 | 24°32 | 2°23 | 10° 4 | 9°31 | 2° 3 | n.a. | T 7 |
| F 8 | 1 42 15 | 25°35'05 | 3♊25 | 25°46 | 27°11 | 16°57 | 25°24 | 28°36 | 25°49 | 24°32 | 2°23 | 9°52 | 9°28 | 2°10 | n.a. | F 8 |
| S 9 | 1 46 11 | 26°36'26 | 15°24 | 27°22 | 28°26 | 17°39 | 25°17 | 28°35 | 25°46 | 24°33 | 2°22 | 9°43 | 9°25 | 2°16 | n.a. | S 9 |
| S 10 | 1 50 8 | 27°37'47 | 27°30 | 28°58 | 29°41 | 18°21 | 25°11 | 28°34 | 25°43 | 24°33 | 2°21 | 9°36 | 9°22 | 2°23 | n.a. | S 10 |
| M11 | 1 54 4 | 28°39'08 | 9♋46 | 0♏35 | 0♎56 | 19° 2 | 25° 5 | 28°33 | 25°41 | 24°34 | 2°21 | 9°33 | 9°18 | 2°30 | n.a. | M11 |
| T 12 | 1 58 1 | 29°40'29 | 22°18 | 2°12 | 2°11 | 19°44 | 24°58 | 28°32 | 25°38 | 24°34 | 2°20 | 9°31 | 9°15 | 2°36 | n.a. | T 12 |
| W13 | 2 1 58 | 0♏41'50 | 5♌10 | 3°49 | 3°26 | 20°26 | 24°51 | 28°30 | 25°36 | 24°35 | 2°20 | 9°31 | 9°12 | 2°43 | n.a. | W13 |
| T 14 | 2 5 54 | 1°43'11 | 18°25 | 5°27 | 4°41 | 21° 8 | 24°44 | 28°29 | 25°33 | 24°35 | 2°19 | 9°31 | 9° 9 | 2°50 | n.a. | T 14 |
| F 15 | 2 9 51 | 2°44'33 | 2♍ 8 | 7° 4 | 5°56 | 21°50 | 24°38 | 28°27 | 25°31 | 24°36 | 2°19 | 9°30 | 9° 6 | 2°57 | n.a. | F 15 |
| S 16 | 2 13 47 | 3°45'54 | 16°21 | 8°43 | 7°11 | 22°32 | 24°31 | 28°25 | 25°28 | 24°37 | 2°18 | 9°26 | 9° 3 | 3° 3 | n.a. | S 16 |
| S 17 | 2 17 44 | 4°47'15 | 1♎ 2 | 10°21 | 8°26 | 23°14 | 24°23 | 28°24 | 25°25 | 24°37 | 2°18 | 9°19 | 8°59 | 3°10 | n.a. | S 17 |
| M18 | 2 21 40 | 5°48'36 | 16° 6 | 12° 0 | 9°41 | 23°56 | 24°16 | 28°22 | 25°23 | 24°38 | 2°17 | 9°10 | 8°56 | 3°17 | n.a. | M18 |
| T 19 | 2 25 37 | 6°49'56 | 1♏25 | 13°40 | 10°56 | 24°38 | 24° 9 | 28°20 | 25°20 | 24°39 | 2°17 | 8°59 | 8°53 | 3°24 | n.a. | T 19 |
| W20 | 2 29 33 | 7°51'16 | 16°47 | 15°19 | 12°11 | 25°20 | 24° 1 | 28°18 | 25°18 | 24°39 | 2°16 | 8°47 | 8°50 | 3°30 | n.a. | W20 |
| T 21 | 2 33 30 | 8°52'36 | 2♐ 1 | 16°59 | 13°25 | 26° 2 | 23°54 | 28°15 | 25°15 | 24°40 | 2°16 | 8°35 | 8°47 | 3°37 | n.a. | T 21 |
| F 22 | 2 37 27 | 9°53'55 | 16°55 | 18°39 | 14°40 | 26°44 | 23°46 | 28°13 | 25°13 | 24°41 | 2°16 | 8°26 | 8°43 | 3°44 | n.a. | F 22 |
| S 23 | 2 41 23 | 10°55'13 | 1♑23 | 20°19 | 15°55 | 27°26 | 23°39 | 28°11 | 25°10 | 24°42 | 2°15 | 8°20 | 8°40 | 3°50 | n.a. | S 23 |
| S 24 | 2 45 20 | 11°56'30 | 15°22 | 21°59 | 17°10 | 28° 9 | 23°31 | 28° 8 | 25° 8 | 24°43 | 2°15 | 8°16 | 8°37 | 3°57 | n.a. | S 24 |
| M25 | 2 49 16 | 12°57'46 | 28°50 | 23°40 | 18°25 | 28°51 | 23°23 | 28° 6 | 25° 6 | 24°44 | 2°15 | 8°15 | 8°34 | 4° 4 | n.a. | M25 |
| T 26 | 2 53 13 | 13°59'02 | 11♒52 | 25°20 | 19°40 | 29°33 | 23°15 | 28° 3 | 25° 3 | 24°45 | 2°15 | 8°15 | 8°31 | 4°11 | n.a. | T 26 |
| W27 | 2 57 10 | 15° 0'16 | 24°30 | 27° 0 | 20°55 | 0♎15 | 23° 7 | 28° 0 | 25° 1 | 24°46 | 2°14 | 8°14 | 8°28 | 4°17 | n.a. | W27 |
| T 28 | 3 1 6 | 16° 1'29 | 6♓51 | 28°40 | 22°10 | 0°58 | 22°59 | 27°57 | 24°58 | 24°47 | 2°14 | 8°13 | 8°24 | 4°24 | n.a. | T 28 |
| F 29 | 3 5 3 | 17° 2'40 | 18°58 | 0♐20 | 23°25 | 1°40 | 22°51 | 27°54 | 24°56 | 24°48 | 2°14 | 8° 9 | 8°21 | 4°31 | n.a. | F 29 |
| S 30 | 3 8 59 | 18♏ 3'51 | 0♈57 | 1♐58 | 24♎40 | 2♎22 | 22♉43 | 27♊51 | 24♈54 | 24♑49 | 2♓14 | 8♒ 2 | 8♒18 | 4♉37 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7s23 | 5s49 | 2n25 | 6s21 | 0s29 | 6n16 | 1n45 | 8n10 | 1n 4 | 19n33 | 0s 9 | 24n26 | 0n27 | 9n58 | 0s22 | 22s56 | 1s14 | 26s35 | 17s 3 | 17s48 | 18s11 | 16n58 | | n.a. |
| S 2 | 7 47 | 0 15 | 3 18 | 7 4 | 0 35 | 5 46 | 1 45 | 7 53 | 1 4 | 19 32 | 0 9 | 24 26 | 0 27 | 9 57 | 0 22 | 22 56 | 1 14 | 26 35 | 17 2 | 17 50 | 18 12 | 17 1 | | n.a. |
| S 3 | 8 10 | 5n16 | 4 1 | 7 47 | 0 41 | 5 15 | 1 44 | 7 37 | 1 4 | 19 31 | 0 9 | 24 26 | 0 28 | 9 56 | 0 22 | 22 56 | 1 14 | 26 35 | 17 2 | 17 52 | 18 13 | 17 3 | | n.a. |
| M 4 | 8 34 | 10 33 | 4 33 | 8 29 | 0 47 | 4 44 | 1 44 | 7 20 | 1 3 | 19 30 | 0 9 | 24 26 | 0 28 | 9 55 | 0 22 | 22 56 | 1 14 | 26 35 | 17 2 | 17 56 | 18 14 | 17 6 | | n.a. |
| T 5 | 8 57 | 15 27 | 4 53 | 9 11 | 0 53 | 4 14 | 1 43 | 7 3 | 1 3 | 19 28 | 0 9 | 24 27 | 0 28 | 9 54 | 0 22 | 22 55 | 1 14 | 26 35 | 17 1 | 18 0 | 18 15 | 17 8 | | n.a. |
| W 6 | 9 21 | 19 45 | 5 0 | 9 53 | 0 59 | 3 43 | 1 42 | 6 47 | 1 3 | 19 27 | 0 9 | 24 27 | 0 28 | 9 53 | 0 22 | 22 55 | 1 14 | 26 35 | 17 1 | 18 4 | 18 16 | 17 11 | | n.a. |
| T 7 | 9 44 | 23 16 | 4 54 | 10 34 | 1 4 | 3 12 | 1 42 | 6 30 | 1 2 | 19 26 | 0 9 | 24 27 | 0 28 | 9 52 | 0 22 | 22 55 | 1 14 | 26 35 | 17 1 | 18 7 | 18 16 | 17 13 | | n.a. |
| F 8 | 10 7 | 25 49 | 4 36 | 11 15 | 1 10 | 2 41 | 1 41 | 6 13 | 1 2 | 19 25 | 0 8 | 24 27 | 0 28 | 9 51 | 0 22 | 22 55 | 1 14 | 26 35 | 17 1 | 18 11 | 18 17 | 17 16 | | n.a. |
| S 9 | 10 29 | 27 13 | 4 5 | 11 56 | 1 15 | 2 9 | 1 40 | 5 56 | 1 2 | 19 23 | 0 8 | 24 27 | 0 28 | 9 50 | 0 22 | 22 55 | 1 14 | 26 35 | 17 0 | 18 13 | 18 18 | 17 18 | | n.a. |
| S 10 | 10 52 | 27 20 | 3 23 | 12 36 | 1 20 | 1 38 | 1 39 | 5 39 | 1 1 | 19 22 | 0 8 | 24 27 | 0 29 | 9 49 | 0 22 | 22 55 | 1 14 | 26 35 | 17 0 | 18 15 | 18 19 | 17 21 | | n.a. |
| M11 | 11 14 | 26 7 | 2 30 | 13 15 | 1 25 | 1 7 | 1 38 | 5 22 | 1 1 | 19 20 | 0 8 | 24 27 | 0 29 | 9 48 | 0 22 | 22 55 | 1 14 | 26 35 | 17 0 | 18 16 | 18 20 | 17 23 | | n.a. |
| T 12 | 11 37 | 23 34 | 1 30 | 13 54 | 1 30 | 0 35 | 1 37 | 5 5 | 1 1 | 19 19 | 0 8 | 24 27 | 0 29 | 9 47 | 0 22 | 22 55 | 1 14 | 26 35 | 16 59 | 18 16 | 18 21 | 17 26 | | n.a. |
| W13 | 11 59 | 19 47 | 0 23 | 14 33 | 1 34 | 0 4 | 1 36 | 4 48 | 1 0 | 19 17 | 0 8 | 24 28 | 0 29 | 9 46 | 0 22 | 22 55 | 1 14 | 26 35 | 16 59 | 18 16 | 18 22 | 17 28 | | n.a. |
| T 14 | 12 20 | 14 55 | 0s47 | 15 10 | 1 38 | 0s28 | 1 34 | 4 31 | 1 0 | 19 16 | 0 8 | 24 28 | 0 29 | 9 45 | 0 22 | 22 54 | 1 14 | 26 35 | 16 59 | 18 16 | 18 23 | 17 31 | | n.a. |
| F 15 | 12 42 | 9 9 | 1 56 | 15 47 | 1 42 | 0 59 | 1 33 | 4 13 | 1 0 | 19 14 | 0 7 | 24 28 | 0 29 | 9 44 | 0 22 | 22 54 | 1 14 | 26 35 | 16 58 | 18 17 | 18 23 | 17 33 | | n.a. |
| S 16 | 13 3 | 2 44 | 3 1 | 16 24 | 1 46 | 1 31 | 1 32 | 3 56 | 0 59 | 19 13 | 0 7 | 24 28 | 0 29 | 9 44 | 0 22 | 22 54 | 1 14 | 26 34 | 16 58 | 18 18 | 18 24 | 17 36 | | n.a. |
| S 17 | 13 25 | 4s 1 | 3 56 | 16 59 | 1 49 | 2 2 | 1 30 | 3 39 | 0 59 | 19 11 | 0 7 | 24 28 | 0 30 | 9 43 | 0 22 | 22 54 | 1 14 | 26 34 | 16 58 | 18 20 | 18 25 | 17 38 | | n.a. |
| M18 | 13 46 | 10 42 | 4 36 | 17 34 | 1 52 | 2 34 | 1 29 | 3 21 | 0 59 | 19 9 | 0 7 | 24 28 | 0 30 | 9 42 | 0 22 | 22 54 | 1 14 | 26 34 | 16 57 | 18 22 | 18 26 | 17 41 | | n.a. |
| T 19 | 14 6 | 16 51 | 4 57 | 18 7 | 1 55 | 3 5 | 1 27 | 3 4 | 0 58 | 19 8 | 0 7 | 24 28 | 0 30 | 9 41 | 0 22 | 22 54 | 1 14 | 26 34 | 16 57 | 18 25 | 18 27 | 17 43 | | n.a. |
| W20 | 14 27 | 21 58 | 4 57 | 18 40 | 1 57 | 3 36 | 1 26 | 2 47 | 0 58 | 19 6 | 0 7 | 24 28 | 0 30 | 9 40 | 0 22 | 22 53 | 1 14 | 26 34 | 16 57 | 18 29 | 18 28 | 17 46 | | n.a. |
| T 21 | 14 47 | 25 32 | 4 35 | 19 11 | 1 59 | 4 8 | 1 24 | 2 29 | 0 58 | 19 4 | 0 7 | 24 29 | 0 30 | 9 39 | 0 22 | 22 53 | 1 14 | 26 34 | 16 56 | 18 32 | 18 29 | 17 48 | | n.a. |
| F 22 | 15 7 | 27 14 | 3 55 | 19 42 | 2 1 | 4 39 | 1 22 | 2 12 | 0 57 | 19 2 | 0 6 | 24 29 | 0 30 | 9 38 | 0 22 | 22 53 | 1 14 | 26 34 | 16 56 | 18 34 | 18 29 | 17 51 | | n.a. |
| S 23 | 15 26 | 27 0 | 3 1 | 20 11 | 2 2 | 5 10 | 1 21 | 1 54 | 0 57 | 19 1 | 0 6 | 24 29 | 0 30 | 9 37 | 0 22 | 22 53 | 1 14 | 26 33 | 16 56 | 18 36 | 18 30 | 17 53 | | n.a. |
| S 24 | 15 46 | 25 1 | 1 58 | 20 39 | 2 3 | 5 41 | 1 19 | 1 37 | 0 56 | 18 59 | 0 6 | 24 29 | 0 31 | 9 36 | 0 22 | 22 53 | 1 14 | 26 33 | 16 55 | 18 37 | 18 31 | 17 56 | | n.a. |
| M25 | 16 5 | 21 40 | 0 50 | 21 6 | 2 3 | 6 12 | 1 17 | 1 19 | 0 56 | 18 57 | 0 6 | 24 29 | 0 31 | 9 35 | 0 22 | 22 52 | 1 14 | 26 33 | 16 55 | 18 37 | 18 32 | 17 58 | | n.a. |
| T 26 | 16 24 | 17 19 | 0n19 | 21 31 | 2 3 | 6 43 | 1 15 | 1 2 | 0 55 | 18 55 | 0 6 | 24 29 | 0 31 | 9 34 | 0 22 | 22 52 | 1 14 | 26 33 | 16 55 | 18 37 | 18 33 | 18 0 | | n.a. |
| W27 | 16 42 | 12 19 | 1 25 | 21 54 | 2 2 | 7 13 | 1 13 | 0 44 | 0 55 | 18 53 | 0 6 | 24 29 | 0 31 | 9 33 | 0 22 | 22 52 | 1 14 | 26 32 | 16 54 | 18 37 | 18 34 | 18 3 | | n.a. |
| T 28 | 17 1 | 6 58 | 2 25 | 22 16 | 2 0 | 7 44 | 1 11 | 0 26 | 0 55 | 18 51 | 0 5 | 24 29 | 0 31 | 9 33 | 0 22 | 22 52 | 1 14 | 26 32 | 16 54 | 18 38 | 18 34 | 18 5 | | n.a. |
| F 29 | 17 18 | 1 27 | 3 17 | 22 36 | 1 58 | 8 14 | 1 9 | 0 9 | 0 54 | 18 49 | 0 5 | 24 29 | 0 31 | 9 32 | 0 22 | 22 52 | 1 14 | 26 32 | 16 54 | 18 39 | 18 35 | 18 8 | | n.a. |
| S 30 | 17s36 | 4n 3 | 4n 0 | 22s55 | 1s55 | 8s44 | 1n 7 | 0s 9 | 0n54 | 18n47 | 0s 5 | 24n29 | 0n31 | 9n31 | 0s22 | 22s51 | 1s14 | 26s32 | 16s53 | 18s40 | 18s36 | 18n10 | | n.a. |

Julian Day Number = 775729.5, Delta T = 17h25m05s
Ecliptic obliquity = 23°59'06, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°44'02, Lahiri = -39°37'02 Julian Calendar 1 Nov. 2590 BCE == Greg. Calendar 11 Oct. 2590 BCE


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# ASTRODIENST EPHEMERIS for the year 2590 BCE
# geocentric

## DECEMBER 2590 BCE (-2589) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 12 56 | 19♏ 5'00 | 12♈51 | 3♐36 | 25♎55 | 3♎ 5 | 22°R35 | 27°R48 | 24°R51 | 24♑50 | 2°R14 | 7°R53 | 8♒15 | 4♉44 | n.a. | S 1 |
| M 2 | 3 16 52 | 20° 6'09 | 24°43 | 5°13 | 27°10 | 3°47 | 22♉27 | 27♊45 | 24♈49 | 24°51 | 2♓13 | 7♒40 | 8°12 | 4°51 | n.a. | M 2 |
| T 3 | 3 20 49 | 21° 7'16 | 6♉35 | 6°48 | 28°25 | 4°29 | 22°19 | 27°42 | 24°47 | 24°53 | 2°13 | 7°27 | 8° 9 | 4°58 | n.a. | T 3 |
| W 4 | 3 24 45 | 22° 8'22 | 18°29 | 8°21 | 29°40 | 5°12 | 22°11 | 27°38 | 24°45 | 24°54 | 2°13 | 7°12 | 8° 5 | 5° 4 | n.a. | W 4 |
| T 5 | 3 28 42 | 23° 9'28 | 0♊26 | 9°52 | 0♏55 | 5°54 | 22° 3 | 27°35 | 24°42 | 24°55 | 2°13 | 6°58 | 8° 2 | 5°11 | n.a. | T 5 |
| F 6 | 3 32 39 | 24°10'32 | 12°27 | 11°21 | 2° 9 | 6°37 | 21°55 | 27°31 | 24°40 | 24°56 | 2°13 | 6°46 | 7°59 | 5°18 | n.a. | F 6 |
| S 7 | 3 36 35 | 25°11'35 | 24°34 | 12°46 | 3°24 | 7°19 | 21°47 | 27°28 | 24°38 | 24°58 | 2°13 | 6°36 | 7°56 | 5°25 | n.a. | S 7 |
| S 8 | 3 40 32 | 26°12'37 | 6♋48 | 14° 7 | 4°39 | 8° 2 | 21°39 | 27°24 | 24°36 | 24°59 | 2°D13 | 6°29 | 7°53 | 5°31 | n.a. | S 8 |
| M 9 | 3 44 28 | 27°13'38 | 19°12 | 15°24 | 5°54 | 8°44 | 21°31 | 27°20 | 24°34 | 25° 1 | 2°13 | 6°25 | 7°49 | 5°38 | n.a. | M 9 |
| T 10 | 3 48 25 | 28°14'38 | 1♌48 | 16°35 | 7° 9 | 9°27 | 21°23 | 27°16 | 24°32 | 25° 2 | 2°13 | 6°D24 | 7°46 | 5°45 | n.a. | T 10 |
| W11 | 3 52 21 | 29°15'37 | 14°40 | 17°41 | 8°24 | 10°10 | 21°15 | 27°13 | 24°30 | 25° 3 | 2°13 | 6°24 | 7°43 | 5°51 | n.a. | W11 |
| T 12 | 3 56 18 | 0♐16'35 | 27°51 | 18°39 | 9°39 | 10°52 | 21° 7 | 27° 9 | 24°28 | 25° 5 | 2°13 | 6°R24 | 7°40 | 5°58 | n.a. | T 12 |
| F 13 | 4 0 15 | 1°17'32 | 11♍25 | 19°30 | 10°54 | 11°35 | 20°59 | 27° 5 | 24°26 | 25° 6 | 2°13 | 6°24 | 7°37 | 6° 5 | n.a. | F 13 |
| S 14 | 4 4 11 | 2°18'28 | 25°24 | 20°13 | 12° 8 | 12°18 | 20°52 | 27° 0 | 24°24 | 25° 8 | 2°13 | 6°22 | 7°34 | 6°12 | n.a. | S 14 |
| S 15 | 4 8 8 | 3°19'22 | 9♎48 | 20°46 | 13°23 | 13° 0 | 20°44 | 26°56 | 24°22 | 25° 9 | 2°14 | 6°17 | 7°30 | 6°18 | n.a. | S 15 |
| M16 | 4 12 4 | 4°20'15 | 24°35 | 21° 9 | 14°38 | 13°43 | 20°36 | 26°52 | 24°20 | 25°11 | 2°14 | 6°10 | 7°27 | 6°25 | n.a. | M16 |
| T 17 | 4 16 1 | 5°21'08 | 9♏38 | 21°22 | 15°53 | 14°26 | 20°29 | 26°48 | 24°19 | 25°12 | 2°14 | 6° 1 | 7°24 | 6°32 | n.a. | T 17 |
| W18 | 4 19 57 | 6°21'58 | 24°49 | 21°R25 | 17° 8 | 15° 9 | 20°21 | 26°44 | 24°17 | 25°14 | 2°14 | 5°51 | 7°21 | 6°39 | n.a. | W18 |
| T 19 | 4 23 54 | 7°22'48 | 9♐57 | 21°16 | 18°23 | 15°51 | 20°14 | 26°39 | 24°15 | 25°16 | 2°14 | 5°42 | 7°18 | 6°45 | n.a. | T 19 |
| F 20 | 4 27 51 | 8°23'36 | 24°51 | 20°56 | 19°37 | 16°34 | 20° 6 | 26°35 | 24°14 | 25°17 | 2°15 | 5°35 | 7°15 | 6°52 | n.a. | F 20 |
| S 21 | 4 31 47 | 9°24'22 | 9♑25 | 20°26 | 20°52 | 17°17 | 19°59 | 26°30 | 24°12 | 25°19 | 2°15 | 5°29 | 7°11 | 6°59 | n.a. | S 21 |
| S 22 | 4 35 44 | 10°25'06 | 23°31 | 19°46 | 22° 7 | 18° 0 | 19°52 | 26°26 | 24°10 | 25°21 | 2°15 | 5°26 | 7° 8 | 7° 5 | n.a. | S 22 |
| M23 | 4 39 40 | 11°25'49 | 7♒ 8 | 18°57 | 23°22 | 18°43 | 19°45 | 26°21 | 24° 9 | 25°23 | 2°16 | 5°D26 | 7° 5 | 7°12 | n.a. | M23 |
| T 24 | 4 43 37 | 12°26'29 | 20°18 | 18° 1 | 24°36 | 19°26 | 19°38 | 26°17 | 24° 7 | 25°24 | 2°16 | 5°27 | 7° 2 | 7°19 | n.a. | T 24 |
| W25 | 4 47 33 | 13°27'07 | 3♓ 3 | 16°58 | 25°51 | 20° 9 | 19°31 | 26°12 | 24° 6 | 25°26 | 2°16 | 5°28 | 6°59 | 7°26 | n.a. | W25 |
| T 26 | 4 51 30 | 14°27'44 | 15°28 | 15°52 | 27° 6 | 20°52 | 19°24 | 26° 8 | 24° 5 | 25°28 | 2°17 | 5°R28 | 6°55 | 7°32 | n.a. | T 26 |
| F 27 | 4 55 26 | 15°28'18 | 27°37 | 14°43 | 28°20 | 21°35 | 19°18 | 26° 3 | 24° 3 | 25°30 | 2°17 | 5°27 | 6°52 | 7°39 | n.a. | F 27 |
| S 28 | 4 59 23 | 16°28'50 | 9♈36 | 13°34 | 29°35 | 22°18 | 19°11 | 25°58 | 24° 2 | 25°32 | 2°18 | 5°24 | 6°49 | 7°46 | n.a. | S 28 |
| S 29 | 5 3 20 | 17°29'20 | 21°28 | 12°26 | 0♐50 | 23° 1 | 19° 5 | 25°54 | 24° 1 | 25°33 | 2°18 | 5°19 | 6°46 | 7°53 | n.a. | S 29 |
| M30 | 5 7 16 | 18°29'48 | 3♉19 | 11°21 | 2° 4 | 23°44 | 18°59 | 25°49 | 23°59 | 25°35 | 2°19 | 5°12 | 6°43 | 7°59 | n.a. | M30 |
| T 31 | 5 11 13 | 19♐30'15 | 15♉12 | 10♐21 | 3♐19 | 24♎27 | 18♉53 | 25♊44 | 23♈58 | 25♑37 | 2♓19 | 5♒ 4 | 6♒40 | 8♉ 6 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 17s53 | 9n21 | 4n32 | 23s11 | 1s52 | 9s14 | 1n 5 | 0s26 | 0n53 | 18n45 | 0s 5 | 24n30 | 0n32 | 9n30 | 0s22 | 22s51 | 1s14 | 26s31 | 16s53 | 18s43 | 18s37 | 18n13 | | | n.a. |
| M 2 | 18 10 | 14 18 | 4 52 | 23 25 | 1 48 | 9 43 | 1 3 | 0 44 | 0 53 | 18 44 | 0 5 | 24 30 | 0 32 | 9 29 | 0 22 | 22 51 | 1 14 | 26 31 | 16 53 | 18 46 | 18 38 | 18 15 | | | n.a. |
| T 3 | 18 27 | 18 43 | 5 0 | 23 37 | 1 43 | 10 13 | 1 1 | 1 2 | 0 52 | 18 42 | 0 5 | 24 30 | 0 32 | 9 28 | 0 22 | 22 51 | 1 14 | 26 31 | 16 52 | 18 50 | 18 39 | 18 17 | | | n.a. |
| W 4 | 18 43 | 22 25 | 4 54 | 23 47 | 1 37 | 10 42 | 0 58 | 1 19 | 0 52 | 18 40 | 0 4 | 24 30 | 0 32 | 9 28 | 0 22 | 22 50 | 1 13 | 26 31 | 16 52 | 18 54 | 18 40 | 18 20 | | | n.a. |
| T 5 | 18 59 | 25 11 | 4 36 | 23 55 | 1 30 | 11 11 | 0 56 | 1 37 | 0 51 | 18 38 | 0 4 | 24 30 | 0 32 | 9 27 | 0 22 | 22 50 | 1 13 | 26 30 | 16 51 | 18 57 | 18 40 | 18 22 | | | n.a. |
| F 6 | 19 15 | 26 51 | 4 5 | 24 0 | 1 22 | 11 39 | 0 54 | 1 54 | 0 51 | 18 36 | 0 4 | 24 30 | 0 32 | 9 26 | 0 22 | 22 50 | 1 13 | 26 30 | 16 51 | 19 0 | 18 41 | 18 24 | | | n.a. |
| S 7 | 19 30 | 27 14 | 3 22 | 24 3 | 1 13 | 12 8 | 0 52 | 2 12 | 0 50 | 18 34 | 0 4 | 24 30 | 0 32 | 9 25 | 0 22 | 22 50 | 1 13 | 26 30 | 16 51 | 19 3 | 18 42 | 18 27 | | | n.a. |
| S 8 | 19 45 | 26 18 | 2 30 | 24 4 | 1 4 | 12 36 | 0 49 | 2 30 | 0 50 | 18 32 | 0 4 | 24 30 | 0 33 | 9 24 | 0 22 | 22 49 | 1 13 | 26 29 | 16 50 | 19 5 | 18 43 | 18 29 | | | n.a. |
| M 9 | 19 59 | 24 4 | 1 30 | 24 2 | 0 53 | 13 3 | 0 47 | 2 47 | 0 49 | 18 30 | 0 4 | 24 30 | 0 33 | 9 24 | 0 22 | 22 49 | 1 13 | 26 29 | 16 50 | 19 6 | 18 44 | 18 32 | | | n.a. |
| T 10 | 20 13 | 20 36 | 0 24 | 23 58 | 0 41 | 13 31 | 0 45 | 3 5 | 0 49 | 18 28 | 0 3 | 24 30 | 0 33 | 9 23 | 0 22 | 22 49 | 1 13 | 26 29 | 16 50 | 19 6 | 18 45 | 18 34 | | | n.a. |
| W11 | 20 27 | 16 6 | 0s44 | 23 52 | 0 28 | 13 58 | 0 42 | 3 22 | 0 48 | 18 26 | 0 3 | 24 30 | 0 33 | 9 22 | 0 22 | 22 48 | 1 13 | 26 28 | 16 49 | 19 6 | 18 45 | 18 36 | | | n.a. |
| T 12 | 20 40 | 10 45 | 1 52 | 23 43 | 0 14 | 14 24 | 0 40 | 3 40 | 0 48 | 18 24 | 0 3 | 24 30 | 0 33 | 9 21 | 0 22 | 22 48 | 1 13 | 26 28 | 16 49 | 19 6 | 18 46 | 18 39 | | | n.a. |
| F 13 | 20 53 | 4 45 | 2 55 | 23 33 | 0n 1 | 14 51 | 0 37 | 3 58 | 0 47 | 18 22 | 0 3 | 24 30 | 0 33 | 9 21 | 0 22 | 22 48 | 1 13 | 26 28 | 16 49 | 19 6 | 18 47 | 18 41 | | | n.a. |
| S 14 | 21 6 | 1s38 | 3 50 | 23 20 | 0 17 | 15 17 | 0 35 | 4 15 | 0 47 | 18 20 | 0 3 | 24 30 | 0 33 | 9 20 | 0 22 | 22 48 | 1 13 | 26 27 | 16 48 | 19 6 | 18 48 | 18 43 | | | n.a. |
| S 15 | 21 18 | 8 7 | 4 32 | 23 6 | 0 33 | 15 42 | 0 32 | 4 33 | 0 46 | 18 18 | 0 3 | 24 30 | 0 34 | 9 19 | 0 22 | 22 47 | 1 13 | 26 27 | 16 48 | 19 8 | 18 49 | 18 46 | | | n.a. |
| M16 | 21 30 | 14 19 | 4 57 | 22 50 | 0 51 | 16 7 | 0 30 | 4 50 | 0 45 | 18 16 | 0 2 | 24 30 | 0 34 | 9 19 | 0 22 | 22 47 | 1 13 | 26 26 | 16 47 | 19 9 | 18 50 | 18 48 | | | n.a. |
| T 17 | 21 41 | 19 48 | 5 3 | 22 33 | 1 9 | 16 32 | 0 27 | 5 8 | 0 45 | 18 14 | 0 2 | 24 30 | 0 34 | 9 18 | 0 22 | 22 47 | 1 13 | 26 26 | 16 47 | 19 12 | 18 50 | 18 50 | | | n.a. |
| W18 | 21 52 | 24 2 | 4 47 | 22 15 | 1 27 | 16 56 | 0 25 | 5 25 | 0 44 | 18 12 | 0 2 | 24 30 | 0 34 | 9 17 | 0 21 | 22 46 | 1 13 | 26 26 | 16 47 | 19 14 | 18 51 | 18 53 | | | n.a. |
| T 19 | 22 2 | 26 36 | 4 12 | 21 56 | 1 45 | 17 20 | 0 22 | 5 42 | 0 44 | 18 10 | 0 2 | 24 31 | 0 34 | 9 17 | 0 21 | 22 46 | 1 13 | 26 25 | 16 46 | 19 16 | 18 52 | 18 55 | | | n.a. |
| F 20 | 22 12 | 27 12 | 3 19 | 21 37 | 2 3 | 17 43 | 0 20 | 6 0 | 0 43 | 18 9 | 0 2 | 24 31 | 0 34 | 9 16 | 0 21 | 22 46 | 1 13 | 26 25 | 16 46 | 19 18 | 18 53 | 18 57 | | | n.a. |
| S 21 | 22 22 | 25 53 | 2 15 | 21 17 | 2 21 | 18 6 | 0 17 | 6 17 | 0 42 | 18 7 | 0 2 | 24 31 | 0 34 | 9 16 | 0 21 | 22 45 | 1 13 | 26 24 | 16 46 | 19 20 | 18 54 | 19 0 | | | n.a. |
| S 22 | 22 31 | 22 55 | 1 3 | 20 57 | 2 38 | 18 28 | 0 15 | 6 34 | 0 42 | 18 5 | 0 1 | 24 31 | 0 34 | 9 15 | 0 21 | 22 45 | 1 13 | 26 24 | 16 45 | 19 20 | 18 54 | 19 2 | | | n.a. |
| M23 | 22 40 | 18 46 | 0n 9 | 20 38 | 2 54 | 18 50 | 0 12 | 6 52 | 0 41 | 18 3 | 0 1 | 24 31 | 0 35 | 9 15 | 0 21 | 22 45 | 1 13 | 26 23 | 16 45 | 19 21 | 18 55 | 19 4 | | | n.a. |
| T 24 | 22 48 | 13 48 | 1 19 | 20 18 | 3 8 | 19 12 | 0 10 | 7 9 | 0 41 | 18 1 | 0 1 | 24 31 | 0 35 | 9 14 | 0 21 | 22 44 | 1 13 | 26 23 | 16 45 | 19 20 | 18 56 | 19 7 | | | n.a. |
| W25 | 22 56 | 8 24 | 2 23 | 20 0 | 3 21 | 19 32 | 0 7 | 7 26 | 0 40 | 18 0 | 0 1 | 24 30 | 0 35 | 9 13 | 0 21 | 22 44 | 1 13 | 26 22 | 16 44 | 19 20 | 18 57 | 19 9 | | | n.a. |
| T 26 | 23 3 | 2 49 | 3 18 | 19 43 | 3 31 | 19 53 | 0 5 | 7 43 | 0 39 | 17 58 | 0 1 | 24 30 | 0 35 | 9 13 | 0 21 | 22 44 | 1 13 | 26 22 | 16 44 | 19 20 | 18 58 | 19 11 | | | n.a. |
| F 27 | 23 10 | 2n44 | 4 3 | 19 27 | 3 40 | 20 12 | 0 2 | 8 0 | 0 39 | 17 56 | 0 1 | 24 30 | 0 35 | 9 12 | 0 21 | 22 43 | 1 13 | 26 21 | 16 43 | 19 20 | 18 59 | 19 13 | | | n.a. |
| S 28 | 23 17 | 8 6 | 4 37 | 19 13 | 3 46 | 20 32 | 0s 0 | 8 17 | 0 38 | 17 55 | 0 0 | 24 30 | 0 35 | 9 12 | 0 21 | 22 43 | 1 13 | 26 21 | 16 43 | 19 21 | 18 59 | 19 16 | | | n.a. |
| S 29 | 23 23 | 13 9 | 4 58 | 19 0 | 3 50 | 20 50 | 0 3 | 8 34 | 0 37 | 17 53 | 0 0 | 24 30 | 0 35 | 9 12 | 0 21 | 22 42 | 1 13 | 26 20 | 16 43 | 19 22 | 19 0 | 19 18 | | | n.a. |
| M30 | 23 28 | 17 41 | 5 7 | 18 50 | 3 52 | 21 8 | 0 5 | 8 51 | 0 37 | 17 51 | 0 0 | 24 30 | 0 35 | 9 11 | 0 21 | 22 42 | 1 13 | 26 20 | 16 42 | 19 24 | 19 1 | 19 20 | | | n.a. |
| T 31 | 23s33 | 21n34 | 5n 2 | 18s42 | 3n51 | 21s25 | 0s 8 | 9s 8 | 0n36 | 17n50 | 0s 0 | 24n30 | 0n35 | 9n11 | 0s21 | 22s42 | 1s13 | 26s19 | 16s42 | 19s26 | 19s 2 | 19n22 | | | n.a. |

Julian Day Number = 775759.5, Delta T = 17h25m02s
Ecliptic obliquity = 23°59'05, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'58, Lahiri = -39°36'58 Julian Calendar 1 Dec. 2590 BCE == Greg. Calendar 10 Nov. 2590 BCE

The year -2589 astronomical counting style corresponds to year 2590 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2589 BCE
# geocentric

## JANUARY 2589 BCE (-2588) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 5 15 9 | 20♐30'39 | 27♉ 9 | 9°R26 | 4♐34 | 25♎10 | 18°R47 | 25°R40 | 23°R57 | 25♏39 | 2♓20 | 4°R55 | 6♒36 | 8♉13 | n.a. | W 1 |
| T 2 | 5 19 6 | 21°31'01 | 9♊12 | 8♐37 | 5°48 | 25°53 | 18♉41 | 25♊35 | 23♈56 | 25°41 | 2°20 | 4♒46 | 6°33 | 8°19 | n.a. | T 2 |
| F 3 | 5 23 2 | 22°31'21 | 21°23 | 7°55 | 7° 3 | 26°36 | 18°35 | 25°30 | 23°55 | 25°43 | 2°21 | 4°39 | 6°30 | 8°26 | n.a. | F 3 |
| S 4 | 5 26 59 | 23°31'39 | 3♋42 | 7°20 | 8°18 | 27°19 | 18°30 | 25°25 | 23°54 | 25°45 | 2°21 | 4°33 | 6°27 | 8°33 | n.a. | S 4 |
| S 5 | 5 30 55 | 24°31'55 | 16°11 | 6°52 | 9°32 | 28° 2 | 18°25 | 25°20 | 23°53 | 25°47 | 2°22 | 4°29 | 6°24 | 8°40 | n.a. | S 5 |
| M 6 | 5 34 52 | 25°32'10 | 28°51 | 6°32 | 10°47 | 28°45 | 18°20 | 25°16 | 23°52 | 25°49 | 2°23 | 4°D27 | 6°21 | 8°46 | n.a. | M 6 |
| T 7 | 5 38 49 | 26°32'22 | 11♌42 | 6°20 | 12° 1 | 29°29 | 18°15 | 25°11 | 23°51 | 25°51 | 2°23 | 4°28 | 6°17 | 8°53 | n.a. | T 7 |
| W 8 | 5 42 45 | 27°32'33 | 24°46 | 6°D14 | 13°16 | 0♏12 | 18°10 | 25° 6 | 23°51 | 25°53 | 2°24 | 4°29 | 6°14 | 9° 0 | n.a. | W 8 |
| T 9 | 5 46 42 | 28°32'42 | 8♍ 6 | 6°15 | 14°30 | 0°55 | 18° 5 | 25° 1 | 23°50 | 25°55 | 2°25 | 4°30 | 6°11 | 9° 7 | n.a. | T 9 |
| F 10 | 5 50 38 | 29°32'49 | 21°41 | 6°22 | 15°45 | 1°38 | 18° 1 | 24°57 | 23°49 | 25°57 | 2°25 | 4°32 | 6° 8 | 9°13 | n.a. | F 10 |
| S 11 | 5 54 35 | 0♏32'54 | 5♎35 | 6°36 | 16°59 | 2°22 | 17°56 | 24°52 | 23°49 | 25°59 | 2°26 | 4°R32 | 6° 5 | 9°20 | n.a. | S 11 |
| S 12 | 5 58 31 | 1°32'57 | 19°45 | 6°55 | 18°14 | 3° 5 | 17°52 | 24°47 | 23°48 | 26° 1 | 2°27 | 4°30 | 6° 1 | 9°27 | n.a. | S 12 |
| M13 | 6 2 28 | 2°32'59 | 4♏12 | 7°19 | 19°28 | 3°48 | 17°48 | 24°42 | 23°48 | 26° 3 | 2°27 | 4°28 | 5°58 | 9°33 | n.a. | M13 |
| T 14 | 6 6 24 | 3°32'59 | 18°51 | 7°48 | 20°43 | 4°31 | 17°44 | 24°38 | 23°47 | 26° 6 | 2°28 | 4°24 | 5°55 | 9°40 | n.a. | T 14 |
| W15 | 6 10 21 | 4°32'57 | 3♐36 | 8°22 | 21°57 | 5°15 | 17°41 | 24°33 | 23°47 | 26° 8 | 2°29 | 4°19 | 5°52 | 9°47 | n.a. | W15 |
| T 16 | 6 14 18 | 5°32'53 | 18°21 | 9° 1 | 23°12 | 5°58 | 17°37 | 24°28 | 23°46 | 26°10 | 2°30 | 4°15 | 5°49 | 9°54 | n.a. | T 16 |
| F 17 | 6 18 14 | 6°32'47 | 2♑57 | 9°43 | 24°26 | 6°41 | 17°34 | 24°24 | 23°46 | 26°12 | 2°31 | 4°11 | 5°46 | 10° 0 | n.a. | F 17 |
| S 18 | 6 22 11 | 7°32'39 | 17°18 | 10°29 | 25°41 | 7°25 | 17°31 | 24°19 | 23°46 | 26°14 | 2°31 | 4° 9 | 5°42 | 10° 7 | n.a. | S 18 |
| S 19 | 6 26 7 | 8°32'29 | 1♒19 | 11°18 | 26°55 | 8° 8 | 17°28 | 24°15 | 23°46 | 26°16 | 2°32 | 4°D 8 | 5°39 | 10°14 | n.a. | S 19 |
| M20 | 6 30 4 | 9°32'16 | 14°57 | 12°11 | 28° 9 | 8°52 | 17°25 | 24°10 | 23°46 | 26°19 | 2°33 | 4° 9 | 5°36 | 10°21 | n.a. | M20 |
| T 21 | 6 34 0 | 10°32'01 | 28°10 | 13° 7 | 29°24 | 9°35 | 17°23 | 24° 5 | 23°46 | 26°21 | 2°34 | 4°10 | 5°33 | 10°27 | n.a. | T 21 |
| W22 | 6 37 57 | 11°31'43 | 11♓ 0 | 14° 5 | 0♑38 | 10°18 | 17°21 | 24° 1 | 23°D45 | 26°23 | 2°35 | 4°11 | 5°30 | 10°34 | n.a. | W22 |
| T 23 | 6 41 53 | 12°31'23 | 23°30 | 15° 6 | 1°53 | 11° 2 | 17°18 | 23°57 | 23°46 | 26°25 | 2°36 | 4°13 | 5°27 | 10°41 | n.a. | T 23 |
| F 24 | 6 45 50 | 13°31'00 | 5♈43 | 16°10 | 3° 7 | 11°45 | 17°17 | 23°52 | 23°46 | 26°27 | 2°37 | 4°14 | 5°23 | 10°47 | n.a. | F 24 |
| S 25 | 6 49 46 | 14°30'35 | 17°45 | 17°16 | 4°21 | 12°29 | 17°15 | 23°48 | 23°46 | 26°30 | 2°38 | 4°R14 | 5°20 | 10°54 | n.a. | S 25 |
| S 26 | 6 53 43 | 15°30'08 | 29°40 | 18°24 | 5°36 | 13°12 | 17°13 | 23°44 | 23°46 | 26°32 | 2°39 | 4°13 | 5°17 | 11° 1 | n.a. | S 26 |
| M27 | 6 57 40 | 16°29'38 | 11♉32 | 19°35 | 6°50 | 13°55 | 17°12 | 23°39 | 23°46 | 26°34 | 2°40 | 4°12 | 5°14 | 11° 8 | n.a. | M27 |
| T 28 | 7 1 36 | 17°29'05 | 23°26 | 20°47 | 8° 4 | 14°39 | 17°11 | 23°35 | 23°46 | 26°36 | 2°41 | 4°10 | 5°11 | 11°14 | n.a. | T 28 |
| W29 | 7 5 33 | 18°28'30 | 5♊25 | 22° 2 | 9°19 | 15°22 | 17°10 | 23°31 | 23°47 | 26°39 | 2°42 | 4° 7 | 5° 7 | 11°21 | n.a. | W29 |
| T 30 | 7 9 29 | 19°27'53 | 17°34 | 23°18 | 10°33 | 16° 6 | 17° 9 | 23°27 | 23°47 | 26°41 | 2°43 | 4° 5 | 5° 4 | 11°28 | n.a. | T 30 |
| F 31 | 7 13 26 | 20♑27'13 | 29♊54 | 24♐36 | 11♑47 | 16♏49 | 17♉ 9 | 23♊23 | 23♈48 | 26♑43 | 2♓44 | 4♒ 3 | 5♒ 1 | 11♉34 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| W 1 | 23s38 | 24n34 | 4n45 | 18s36 | 3n48 | 21s42 | 0s10 | 9s25 | 0n35 | 17n48 | 0n 0 | 24n30 | 0n36 | 9n10 | 0s21 | 22s41 | 1s13 | 26s19 | 16s42 | 19s28 | 19s 3 | 19n25 | | | n.a. |
| T 2 | 23 42 | 26 31 | 4 14 | 18 33 | 3 44 | 21 58 | 0 13 | 9 41 | 0 34 | 17 47 | 0 0 | 24 30 | 0 36 | 9 10 | 0 21 | 22 41 | 1 13 | 26 18 | 16 41 | 19 30 | 19 3 | 19 27 | | | n.a. |
| F 3 | 23 46 | 27 13 | 3 32 | 18 32 | 3 38 | 22 14 | 0 15 | 9 58 | 0 34 | 17 45 | 0 0 | 24 30 | 0 36 | 9 10 | 0 21 | 22 41 | 1 13 | 26 18 | 16 41 | 19 32 | 19 4 | 19 29 | | | n.a. |
| S 4 | 23 49 | 26 35 | 2 39 | 18 34 | 3 31 | 22 28 | 0 17 | 10 14 | 0 33 | 17 44 | 0 1 | 24 30 | 0 36 | 9 9 | 0 21 | 22 40 | 1 13 | 26 17 | 16 41 | 19 34 | 19 5 | 19 31 | | | n.a. |
| S 5 | 23 52 | 24 35 | 1 38 | 18 37 | 3 23 | 22 43 | 0 20 | 10 31 | 0 32 | 17 43 | 0 1 | 24 30 | 0 36 | 9 9 | 0 21 | 22 40 | 1 13 | 26 17 | 16 40 | 19 35 | 19 6 | 19 34 | | | n.a. |
| M 6 | 23 54 | 21 21 | 0 30 | 18 43 | 3 13 | 22 56 | 0 22 | 10 47 | 0 31 | 17 41 | 0 1 | 24 30 | 0 36 | 9 9 | 0 21 | 22 39 | 1 13 | 26 16 | 16 40 | 19 35 | 19 7 | 19 36 | | | n.a. |
| T 7 | 23 56 | 17 2 | 0s39 | 18 51 | 3 3 | 23 9 | 0 24 | 11 4 | 0 31 | 17 40 | 0 1 | 24 30 | 0 36 | 9 8 | 0 21 | 22 39 | 1 13 | 26 16 | 16 40 | 19 35 | 19 8 | 19 38 | | | n.a. |
| W 8 | 23 58 | 11 52 | 1 48 | 19 0 | 2 53 | 23 21 | 0 27 | 11 20 | 0 30 | 17 39 | 0 1 | 24 30 | 0 36 | 9 8 | 0 21 | 22 39 | 1 13 | 26 15 | 16 39 | 19 35 | 19 8 | 19 40 | | | n.a. |
| T 9 | 23 59 | 6 3 | 2 53 | 19 11 | 2 42 | 23 32 | 0 29 | 11 36 | 0 29 | 17 38 | 0 1 | 24 30 | 0 36 | 9 8 | 0 21 | 22 38 | 1 13 | 26 15 | 16 39 | 19 34 | 19 9 | 19 42 | | | n.a. |
| F 10 | 23 59 | 0s 8 | 3 49 | 19 24 | 2 30 | 23 43 | 0 31 | 11 52 | 0 28 | 17 37 | 0 2 | 24 30 | 0 37 | 9 8 | 0 21 | 22 38 | 1 13 | 26 14 | 16 39 | 19 34 | 19 10 | 19 45 | | | n.a. |
| S 11 | 23 59 | 6 26 | 4 33 | 19 38 | 2 19 | 23 53 | 0 33 | 12 8 | 0 27 | 17 36 | 0 2 | 24 30 | 0 37 | 9 7 | 0 21 | 22 37 | 1 13 | 26 13 | 16 38 | 19 34 | 19 11 | 19 47 | | | n.a. |
| S 12 | 23 58 | 12 32 | 5 2 | 19 53 | 2 7 | 24 2 | 0 36 | 12 24 | 0 27 | 17 34 | 0 2 | 24 29 | 0 37 | 9 7 | 0 21 | 22 37 | 1 13 | 26 13 | 16 38 | 19 34 | 19 12 | 19 49 | | | n.a. |
| M13 | 23 57 | 18 5 | 5 12 | 20 8 | 1 55 | 24 11 | 0 38 | 12 40 | 0 26 | 17 33 | 0 2 | 24 29 | 0 37 | 9 7 | 0 21 | 22 37 | 1 13 | 26 12 | 16 38 | 19 35 | 19 12 | 19 51 | | | n.a. |
| T 14 | 23 56 | 22 39 | 5 2 | 20 25 | 1 43 | 24 19 | 0 40 | 12 56 | 0 25 | 17 33 | 0 2 | 24 29 | 0 37 | 9 7 | 0 21 | 22 36 | 1 13 | 26 12 | 16 37 | 19 36 | 19 13 | 19 53 | | | n.a. |
| W15 | 23 54 | 25 48 | 4 32 | 20 42 | 1 31 | 24 26 | 0 42 | 13 11 | 0 24 | 17 32 | 0 2 | 24 29 | 0 37 | 9 7 | 0 21 | 22 36 | 1 13 | 26 11 | 16 37 | 19 37 | 19 14 | 19 56 | | | n.a. |
| T 16 | 23 52 | 27 11 | 3 45 | 20 59 | 1 20 | 24 32 | 0 44 | 13 27 | 0 23 | 17 31 | 0 2 | 24 29 | 0 37 | 9 7 | 0 21 | 22 35 | 1 13 | 26 10 | 16 37 | 19 38 | 19 15 | 19 58 | | | n.a. |
| F 17 | 23 49 | 26 40 | 2 43 | 21 17 | 1 8 | 24 38 | 0 46 | 13 42 | 0 22 | 17 30 | 0 3 | 24 29 | 0 37 | 9 7 | 0 21 | 22 35 | 1 13 | 26 10 | 16 37 | 19 39 | 19 16 | 20 0 | | | n.a. |
| S 18 | 23 46 | 24 20 | 1 31 | 21 35 | 0 57 | 24 43 | 0 48 | 13 58 | 0 22 | 17 29 | 0 3 | 24 29 | 0 37 | 9 7 | 0 21 | 22 34 | 1 13 | 26 9 | 16 36 | 19 39 | 19 16 | 20 2 | | | n.a. |
| S 19 | 23 42 | 20 34 | 0 15 | 21 53 | 0 46 | 24 47 | 0 50 | 14 13 | 0 21 | 17 29 | 0 3 | 24 29 | 0 37 | 9 6 | 0 21 | 22 34 | 1 13 | 26 9 | 16 36 | 19 40 | 19 17 | 20 4 | | | n.a. |
| M20 | 23 38 | 15 47 | 0n59 | 22 11 | 0 35 | 24 50 | 0 52 | 14 28 | 0 20 | 17 28 | 0 3 | 24 29 | 0 37 | 9 6 | 0 21 | 22 34 | 1 13 | 26 8 | 16 36 | 19 40 | 19 18 | 20 6 | | | n.a. |
| T 21 | 23 33 | 10 23 | 2 8 | 22 29 | 0 25 | 24 53 | 0 54 | 14 43 | 0 19 | 17 27 | 0 3 | 24 28 | 0 38 | 9 6 | 0 21 | 22 33 | 1 13 | 26 7 | 16 35 | 19 39 | 19 19 | 20 8 | | | n.a. |
| W22 | 23 28 | 4 42 | 3 9 | 22 46 | 0 14 | 24 54 | 0 55 | 14 58 | 0 18 | 17 27 | 0 3 | 24 28 | 0 38 | 9 6 | 0 21 | 22 33 | 1 13 | 26 7 | 16 35 | 19 39 | 19 20 | 20 11 | | | n.a. |
| T 23 | 23 23 | 1n 0 | 3 59 | 23 4 | 0 4 | 24 55 | 0 57 | 15 12 | 0 17 | 17 26 | 0 3 | 24 28 | 0 38 | 9 7 | 0 21 | 22 32 | 1 13 | 26 6 | 16 35 | 19 39 | 19 20 | 20 13 | | | n.a. |
| F 24 | 23 17 | 6 32 | 4 37 | 23 20 | 0s 5 | 24 56 | 0 59 | 15 27 | 0 16 | 17 26 | 0 4 | 24 28 | 0 38 | 9 7 | 0 21 | 22 32 | 1 13 | 26 6 | 16 35 | 19 38 | 19 21 | 20 15 | | | n.a. |
| S 25 | 23 10 | 11 45 | 5 2 | 23 36 | 0 15 | 24 55 | 1 0 | 15 41 | 0 15 | 17 26 | 0 4 | 24 28 | 0 38 | 9 7 | 0 20 | 22 31 | 1 13 | 26 5 | 16 34 | 19 38 | 19 22 | 20 17 | | | n.a. |
| S 26 | 23 4 | 16 29 | 5 14 | 23 52 | 0 24 | 24 54 | 1 2 | 15 56 | 0 14 | 17 25 | 0 4 | 24 28 | 0 38 | 9 7 | 0 20 | 22 31 | 1 13 | 26 4 | 16 34 | 19 38 | 19 23 | 20 19 | | | n.a. |
| M27 | 22 56 | 20 34 | 5 12 | 24 7 | 0 33 | 24 52 | 1 4 | 16 10 | 0 13 | 17 25 | 0 4 | 24 28 | 0 38 | 9 7 | 0 20 | 22 31 | 1 13 | 26 4 | 16 34 | 19 39 | 19 24 | 20 21 | | | n.a. |
| T 28 | 22 49 | 23 50 | 4 57 | 24 20 | 0 41 | 24 49 | 1 5 | 16 24 | 0 12 | 17 25 | 0 4 | 24 28 | 0 38 | 9 7 | 0 20 | 22 30 | 1 13 | 26 3 | 16 33 | 19 39 | 19 24 | 20 23 | | | n.a. |
| W29 | 22 41 | 26 7 | 4 29 | 24 34 | 0 49 | 24 45 | 1 7 | 16 38 | 0 11 | 17 25 | 0 4 | 24 27 | 0 38 | 9 7 | 0 20 | 22 30 | 1 13 | 26 2 | 16 33 | 19 40 | 19 25 | 20 25 | | | n.a. |
| T 30 | 22 32 | 27 11 | 3 49 | 24 46 | 0 57 | 24 41 | 1 8 | 16 52 | 0 10 | 17 25 | 0 4 | 24 27 | 0 38 | 9 7 | 0 20 | 22 29 | 1 13 | 26 2 | 16 33 | 19 40 | 19 26 | 20 27 | | | n.a. |
| F 31 | 22s23 | 26n57 | 2n57 | 24s57 | 1s 4 | 24s36 | 1s 9 | 17s 6 | 0n 9 | 17n25 | 0n 5 | 24n27 | 0n38 | 9n 8 | 0s20 | 22s29 | 1s13 | 26s 1 | 16s33 | 19s41 | 19s27 | 20n30 | | | n.a. |

Julian Day Number = 775790.5, Delta T = 17h25m00s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'54, Lahiri = -39°36'54 Julian Calendar 1 Jan. 2589 BCE == Greg. Calendar 11 Dec. 2590 BCE

The year -2588 astronomical counting style corresponds to year 2589 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2589 BCE
# geocentric

## FEBRUARY 2589 BCE (-2588) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 17 22 | 21♉26'31 | 12♋26 | 25♐56 | 13♉ 1 | 17♏33 | 17°R 8 | 23°R19 | 23♈48 | 26♉45 | 2♓45 | 4°R 1 | 4♒58 | 11♑41 | n.a. | S 1 |
| S 2 | 7 21 19 | 22°25'47 | 25°13 | 27°17 | 14°16 | 18°16 | 17°D 8 | 23♊15 | 23°49 | 26°48 | 2°46 | 4♒ 1 | 4°55 | 11°48 | n.a. | S 2 |
| M 3 | 7 25 15 | 23°25'00 | 8♌14 | 28°41 | 15°30 | 19° 0 | 17♑ 8 | 23°11 | 23°49 | 26°50 | 2°47 | 4°D 1 | 4°52 | 11°55 | n.a. | M 3 |
| T 4 | 7 29 12 | 24°24'11 | 21°28 | 0♉ 5 | 16°44 | 19°43 | 17° 8 | 23° 8 | 23°50 | 26°52 | 2°48 | 4° 1 | 4°48 | 12° 1 | n.a. | T 4 |
| W 5 | 7 33 8 | 25°23'20 | 4♍55 | 1°32 | 17°58 | 20°27 | 17° 9 | 23° 4 | 23°51 | 26°54 | 2°49 | 4° 2 | 4°45 | 12° 8 | n.a. | W 5 |
| T 6 | 7 37 5 | 26°22'27 | 18°35 | 2°59 | 19°12 | 21°10 | 17° 9 | 23° 0 | 23°51 | 26°57 | 2°51 | 4° 2 | 4°42 | 12°15 | n.a. | T 6 |
| F 7 | 7 41 2 | 27°21'32 | 2♎26 | 4°29 | 20°27 | 21°54 | 17°10 | 22°57 | 23°52 | 26°59 | 2°52 | 4° 3 | 4°39 | 12°22 | n.a. | F 7 |
| S 8 | 7 44 58 | 28°20'35 | 16°26 | 6° 0 | 21°41 | 22°37 | 17°11 | 22°53 | 23°53 | 27° 1 | 2°53 | 4° 3 | 4°36 | 12°28 | n.a. | S 8 |
| S 9 | 7 48 55 | 29°19'36 | 0♏35 | 7°32 | 22°55 | 23°21 | 17°12 | 22°50 | 23°54 | 27° 3 | 2°54 | 4°R 4 | 4°33 | 12°35 | n.a. | S 9 |
| M10 | 7 52 51 | 0♒18'36 | 14°50 | 9° 6 | 24° 9 | 24° 4 | 17°13 | 22°47 | 23°55 | 27° 6 | 2°55 | 4° 3 | 4°29 | 12°42 | n.a. | M10 |
| T 11 | 7 56 48 | 1°17'33 | 29° 8 | 10°41 | 25°23 | 24°48 | 17°15 | 22°44 | 23°56 | 27° 8 | 2°56 | 4° 3 | 4°26 | 12°48 | n.a. | T 11 |
| W12 | 8 0 44 | 2°16'28 | 13♐27 | 12°18 | 26°37 | 25°31 | 17°17 | 22°40 | 23°57 | 27°10 | 2°58 | 4° 3 | 4°23 | 12°55 | n.a. | W12 |
| T 13 | 8 4 41 | 3°15'22 | 27°43 | 13°56 | 27°52 | 26°15 | 17°19 | 22°37 | 23°58 | 27°12 | 2°59 | 4° 3 | 4°20 | 13° 2 | n.a. | T 13 |
| F 14 | 8 8 37 | 4°14'14 | 11♉51 | 15°36 | 29° 6 | 26°59 | 17°21 | 22°34 | 23°59 | 27°15 | 3° 0 | 4°D 3 | 4°17 | 13° 9 | n.a. | F 14 |
| S 15 | 8 12 34 | 5°13'03 | 25°48 | 17°17 | 0♒20 | 27°42 | 17°23 | 22°31 | 24° 1 | 27°17 | 3° 1 | 4° 3 | 4°13 | 13°15 | n.a. | S 15 |
| S 16 | 8 16 30 | 6°11'50 | 9♒30 | 18°59 | 1°34 | 28°26 | 17°25 | 22°29 | 24° 2 | 27°19 | 3° 3 | 4°R 3 | 4°10 | 13°22 | n.a. | S 16 |
| M17 | 8 20 27 | 7°10'35 | 22°55 | 20°43 | 2°48 | 29° 9 | 17°28 | 22°26 | 24° 3 | 27°21 | 3° 4 | 4° 3 | 4° 7 | 13°29 | n.a. | M17 |
| T 18 | 8 24 24 | 8° 9'18 | 6♓ 1 | 22°29 | 4° 2 | 29°53 | 17°31 | 22°23 | 24° 5 | 27°24 | 3° 5 | 4° 2 | 4° 4 | 13°36 | n.a. | T 18 |
| W19 | 8 28 20 | 9° 7'58 | 18°49 | 24°16 | 5°16 | 0♐36 | 17°34 | 22°21 | 24° 6 | 27°26 | 3° 6 | 4° 2 | 4° 1 | 13°42 | n.a. | W19 |
| T 20 | 8 32 17 | 10° 6'36 | 1♈19 | 26° 4 | 6°30 | 1°19 | 17°37 | 22°18 | 24° 8 | 27°28 | 3° 8 | 4° 1 | 3°58 | 13°49 | n.a. | T 20 |
| F 21 | 8 36 13 | 11° 5'12 | 13°34 | 27°54 | 7°44 | 2° 3 | 17°40 | 22°16 | 24° 9 | 27°30 | 3° 9 | 4° 0 | 3°54 | 13°56 | n.a. | F 21 |
| S 22 | 8 40 10 | 12° 3'45 | 25°38 | 29°46 | 8°58 | 2°46 | 17°44 | 22°14 | 24°11 | 27°33 | 3°10 | 4° 0 | 3°51 | 14° 2 | n.a. | S 22 |
| S 23 | 8 44 6 | 13° 2'16 | 7♑34 | 1♒39 | 10°12 | 3°30 | 17°48 | 22°12 | 24°12 | 27°35 | 3°12 | 3°D59 | 3°48 | 14° 9 | n.a. | S 23 |
| M24 | 8 48 3 | 14° 0'45 | 19°27 | 3°33 | 11°26 | 4°13 | 17°51 | 22°10 | 24°14 | 27°37 | 3°13 | 3°59 | 3°45 | 14°16 | n.a. | M24 |
| T 25 | 8 51 59 | 14°59'11 | 1♊21 | 5°30 | 12°40 | 4°57 | 17°56 | 22° 8 | 24°16 | 27°39 | 3°14 | 4° 0 | 3°42 | 14°23 | n.a. | T 25 |
| W26 | 8 55 56 | 15°57'35 | 13°22 | 7°27 | 13°54 | 5°40 | 18° 0 | 22° 6 | 24°17 | 27°41 | 3°15 | 4° 1 | 3°39 | 14°29 | n.a. | W26 |
| T 27 | 8 59 52 | 16°55'57 | 25°33 | 9°26 | 15° 8 | 6°23 | 18° 4 | 22° 4 | 24°19 | 27°44 | 3°17 | 4° 2 | 3°35 | 14°36 | n.a. | T 27 |
| F 28 | 9 3 49 | 17°54'16 | 7♋59 | 11°26 | 16°22 | 7° 7 | 18° 9 | 22° 2 | 24°21 | 27°46 | 3°18 | 4° 3 | 3°32 | 14°43 | n.a. | F 28 |
| S 29 | 9 7 46 | 18♒52'34 | 20♋41 | 13♒28 | 17♒36 | 7♐50 | 18♑13 | 22♊ 1 | 24♈23 | 27♉48 | 3♓19 | 4♒ 4 | 3♒29 | 14♑49 | n.a. | S 29 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22s14 | 25n19 | 1n56 | 25s 7 | 1s12 | 24s30 | 1s11 | 17s19 | 0n 8 | 17n25 | 0n 5 | 24n27 | 0n38 | 9n 8 | 0s20 | 22s28 | 1s13 | 26s 1 | 16s32 | 19s41 | 19s27 | 20n32 | | n.a. |
| S 2 | 22 4 | 22 22 | 0 48 | 25 16 | 1 18 | 24 24 | 1 12 | 17 33 | 0 7 | 17 25 | 0 5 | 24 27 | 0 38 | 9 8 | 0 20 | 22 28 | 1 13 | 26 0 | 16 32 | 19 41 | 19 28 | 20 34 | | n.a. |
| M 3 | 21 54 | 18 15 | 0s23 | 25 23 | 1 24 | 24 16 | 1 13 | 17 46 | 0 6 | 17 25 | 0 5 | 24 27 | 0 38 | 9 8 | 0 20 | 22 27 | 1 13 | 25 59 | 16 32 | 19 41 | 19 29 | 20 36 | | n.a. |
| T 4 | 21 44 | 13 10 | 1 35 | 25 29 | 1 30 | 24 8 | 1 14 | 17 59 | 0 5 | 17 25 | 0 5 | 24 27 | 0 39 | 9 9 | 0 20 | 22 27 | 1 13 | 25 59 | 16 32 | 19 41 | 19 30 | 20 38 | | n.a. |
| W 5 | 21 33 | 7 24 | 2 43 | 25 34 | 1 36 | 23 59 | 1 15 | 18 12 | 0 4 | 17 25 | 0 5 | 24 26 | 0 39 | 9 9 | 0 20 | 22 27 | 1 13 | 25 58 | 16 32 | 19 41 | 19 31 | 20 40 | | n.a. |
| T 6 | 21 21 | 1 13 | 3 42 | 25 38 | 1 41 | 23 50 | 1 16 | 18 25 | 0 3 | 17 25 | 0 5 | 24 26 | 0 39 | 9 9 | 0 20 | 22 26 | 1 13 | 25 57 | 16 31 | 19 41 | 19 31 | 20 42 | | n.a. |
| F 7 | 21 10 | 5s 6 | 4 30 | 25 40 | 1 46 | 23 40 | 1 17 | 18 37 | 0 2 | 17 26 | 0 5 | 24 26 | 0 39 | 9 9 | 0 20 | 22 26 | 1 13 | 25 57 | 16 31 | 19 41 | 19 32 | 20 44 | | n.a. |
| S 8 | 20 58 | 11 14 | 5 2 | 25 41 | 1 50 | 23 29 | 1 18 | 18 50 | 0 1 | 17 26 | 0 6 | 24 26 | 0 39 | 9 10 | 0 20 | 22 25 | 1 13 | 25 56 | 16 31 | 19 41 | 19 33 | 20 46 | | n.a. |
| S 9 | 20 45 | 16 51 | 5 16 | 25 40 | 1 54 | 23 17 | 1 19 | 19 2 | 0s 0 | 17 27 | 0 6 | 24 26 | 0 39 | 9 10 | 0 20 | 22 25 | 1 13 | 25 55 | 16 31 | 19 41 | 19 34 | 20 48 | | n.a. |
| M10 | 20 33 | 21 36 | 5 11 | 25 37 | 1 57 | 23 5 | 1 20 | 19 14 | 0 1 | 17 27 | 0 6 | 24 26 | 0 39 | 9 11 | 0 20 | 22 24 | 1 13 | 25 55 | 16 30 | 19 41 | 19 35 | 20 50 | | n.a. |
| T 11 | 20 19 | 25 5 | 4 47 | 25 33 | 2 0 | 22 52 | 1 21 | 19 26 | 0 2 | 17 28 | 0 6 | 24 26 | 0 39 | 9 11 | 0 20 | 22 24 | 1 13 | 25 54 | 16 30 | 19 41 | 19 35 | 20 52 | | n.a. |
| W12 | 20 6 | 26 59 | 4 5 | 25 27 | 2 3 | 22 38 | 1 21 | 19 38 | 0 3 | 17 28 | 0 6 | 24 26 | 0 39 | 9 11 | 0 20 | 22 23 | 1 13 | 25 54 | 16 30 | 19 41 | 19 36 | 20 54 | | n.a. |
| T 13 | 19 52 | 27 6 | 3 8 | 25 19 | 2 5 | 22 24 | 1 22 | 19 50 | 0 5 | 17 29 | 0 6 | 24 25 | 0 39 | 9 12 | 0 20 | 22 23 | 1 13 | 25 53 | 16 30 | 19 41 | 19 37 | 20 56 | | n.a. |
| F 14 | 19 38 | 25 26 | 2 0 | 25 9 | 2 7 | 22 9 | 1 22 | 20 1 | 0 6 | 17 30 | 0 6 | 24 25 | 0 39 | 9 12 | 0 20 | 22 23 | 1 13 | 25 52 | 16 30 | 19 41 | 19 38 | 20 58 | | n.a. |
| S 15 | 19 24 | 22 13 | 0 46 | 24 57 | 2 8 | 21 53 | 1 23 | 20 12 | 0 7 | 17 30 | 0 6 | 24 25 | 0 39 | 9 13 | 0 20 | 22 22 | 1 13 | 25 52 | 16 30 | 19 41 | 19 38 | 21 0 | | n.a. |
| S 16 | 19 9 | 17 48 | 0n30 | 24 44 | 2 9 | 21 37 | 1 23 | 20 24 | 0 8 | 17 31 | 0 7 | 24 25 | 0 39 | 9 13 | 0 20 | 22 22 | 1 13 | 25 51 | 16 29 | 19 41 | 19 39 | 21 2 | | n.a. |
| M17 | 18 54 | 12 35 | 1 43 | 24 28 | 2 9 | 21 20 | 1 24 | 20 34 | 0 9 | 17 32 | 0 7 | 24 25 | 0 39 | 9 14 | 0 20 | 22 21 | 1 13 | 25 50 | 16 29 | 19 41 | 19 40 | 21 4 | | n.a. |
| T 18 | 18 38 | 6 55 | 2 48 | 24 10 | 2 9 | 21 2 | 1 24 | 20 45 | 0 10 | 17 33 | 0 7 | 24 25 | 0 39 | 9 14 | 0 20 | 22 21 | 1 13 | 25 50 | 16 29 | 19 41 | 19 41 | 21 6 | | n.a. |
| W19 | 18 23 | 1 7 | 3 43 | 23 51 | 2 8 | 20 44 | 1 24 | 20 56 | 0 12 | 17 34 | 0 7 | 24 25 | 0 39 | 9 15 | 0 20 | 22 20 | 1 13 | 25 49 | 16 29 | 19 41 | 19 41 | 21 8 | | n.a. |
| T 20 | 18 7 | 4n36 | 4 27 | 23 29 | 2 6 | 20 26 | 1 24 | 21 6 | 0 13 | 17 35 | 0 7 | 24 25 | 0 39 | 9 16 | 0 20 | 22 20 | 1 13 | 25 48 | 16 29 | 19 41 | 19 42 | 21 10 | | n.a. |
| F 21 | 17 50 | 10 0 | 4 57 | 23 5 | 2 4 | 20 6 | 1 24 | 21 16 | 0 14 | 17 36 | 0 7 | 24 25 | 0 39 | 9 16 | 0 20 | 22 20 | 1 13 | 25 48 | 16 29 | 19 42 | 19 43 | 21 12 | | n.a. |
| S 22 | 17 34 | 14 58 | 5 13 | 22 39 | 2 2 | 19 47 | 1 24 | 21 26 | 0 15 | 17 37 | 0 7 | 24 24 | 0 39 | 9 17 | 0 20 | 22 19 | 1 13 | 25 47 | 16 28 | 19 42 | 19 44 | 21 14 | | n.a. |
| S 23 | 17 17 | 19 18 | 5 16 | 22 11 | 1 59 | 19 26 | 1 24 | 21 36 | 0 16 | 17 38 | 0 7 | 24 24 | 0 40 | 9 17 | 0 20 | 22 19 | 1 13 | 25 47 | 16 28 | 19 42 | 19 45 | 21 16 | | n.a. |
| M24 | 17 0 | 22 52 | 5 5 | 21 40 | 1 56 | 19 5 | 1 24 | 21 46 | 0 18 | 17 40 | 0 7 | 24 24 | 0 40 | 9 18 | 0 20 | 22 18 | 1 13 | 25 46 | 16 28 | 19 42 | 19 45 | 21 18 | | n.a. |
| T 25 | 16 42 | 25 29 | 4 41 | 21 7 | 1 51 | 18 44 | 1 24 | 21 55 | 0 19 | 17 41 | 0 8 | 24 24 | 0 40 | 9 19 | 0 20 | 22 18 | 1 13 | 25 45 | 16 28 | 19 42 | 19 46 | 21 20 | | n.a. |
| W26 | 16 25 | 26 58 | 4 5 | 20 33 | 1 47 | 18 22 | 1 24 | 22 4 | 0 20 | 17 42 | 0 8 | 24 24 | 0 40 | 9 19 | 0 20 | 22 17 | 1 13 | 25 45 | 16 28 | 19 41 | 19 47 | 21 22 | | n.a. |
| T 27 | 16 7 | 27 11 | 3 17 | 19 56 | 1 42 | 17 59 | 1 24 | 22 13 | 0 22 | 17 44 | 0 8 | 24 24 | 0 40 | 9 20 | 0 20 | 22 17 | 1 13 | 25 44 | 16 28 | 19 41 | 19 48 | 21 24 | | n.a. |
| F 28 | 15 49 | 26 3 | 2 19 | 19 16 | 1 36 | 17 37 | 1 23 | 22 22 | 0 23 | 17 45 | 0 8 | 24 24 | 0 40 | 9 21 | 0 20 | 22 17 | 1 13 | 25 43 | 16 28 | 19 41 | 19 48 | 21 25 | | n.a. |
| S 29 | 15s30 | 23n34 | 1n13 | 18s35 | 1s29 | 17s13 | 1s23 | 22s31 | 0s24 | 17n46 | 0n 8 | 24n24 | 0n40 | 9n22 | 0s20 | 22s16 | 1s13 | 25s43 | 16s28 | 19s41 | 19s49 | 21n27 | | n.a. |

Julian Day Number = 775821.5, Delta T = 17h24m57s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'50, Lahiri = -39°36'49 Julian Calendar 1 Feb. 2589 BCE == Greg. Calendar 11 Jan. 2589 BCE

The year -2588 astronomical counting style corresponds to year 2589 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2589 BCE
# geocentric

## MARCH 2589 BCE (-2588) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 11 42 | 19♒50'49 | 3♌42 | 15♒31 | 18♒50 | 8♐33 | 18♉18 | 21°R59 | 24♈25 | 27♑50 | 3♓21 | 4°R 4 | 3♒26 | 14♉56 | n.a. | S 1 |
| M 2 | 9 15 39 | 20°49'02 | 17° 3 | 17°36 | 20° 4 | 9°17 | 18°23 | 21♊58 | 24°27 | 27°52 | 3°22 | 4♒ 4 | 3°23 | 15° 3 | n.a. | M 2 |
| T 3 | 9 19 35 | 21°47'13 | 0♍42 | 19°41 | 21°18 | 10° 0 | 18°28 | 21°56 | 24°29 | 27°54 | 3°24 | 4° 3 | 3°19 | 15°10 | n.a. | T 3 |
| W 4 | 9 23 32 | 22°45'22 | 14°37 | 21°47 | 22°32 | 10°43 | 18°34 | 21°55 | 24°31 | 27°56 | 3°25 | 4° 1 | 3°16 | 15°16 | n.a. | W 4 |
| T 5 | 9 27 28 | 23°43'29 | 28°44 | 23°55 | 23°46 | 11°27 | 18°39 | 21°54 | 24°33 | 27°58 | 3°26 | 3°58 | 3°13 | 15°23 | n.a. | T 5 |
| F 6 | 9 31 25 | 24°41'34 | 13♎ 0 | 26° 2 | 25° 0 | 12°10 | 18°45 | 21°53 | 24°35 | 28° 0 | 3°28 | 3°55 | 3°10 | 15°30 | n.a. | F 6 |
| S 7 | 9 35 21 | 25°39'38 | 27°19 | 28°11 | 26°14 | 12°53 | 18°51 | 21°52 | 24°37 | 28° 3 | 3°29 | 3°53 | 3° 7 | 15°37 | n.a. | S 7 |
| S 8 | 9 39 18 | 26°37'41 | 11♏38 | 0♓19 | 27°28 | 13°36 | 18°57 | 21°52 | 24°40 | 28° 5 | 3°30 | 3°51 | 3° 4 | 15°43 | n.a. | S 8 |
| M 9 | 9 43 14 | 27°35'41 | 25°53 | 2°28 | 28°41 | 14°19 | 19° 3 | 21°51 | 24°42 | 28° 7 | 3°32 | 3°D51 | 3° 0 | 15°50 | n.a. | M 9 |
| T 10 | 9 47 11 | 28°33'41 | 10♐ 2 | 4°36 | 29°55 | 15° 3 | 19° 9 | 21°50 | 24°44 | 28° 9 | 3°33 | 3°51 | 2°57 | 15°57 | n.a. | T 10 |
| W11 | 9 51 8 | 29°31'39 | 24° 3 | 6°43 | 1♓ 9 | 15°46 | 19°15 | 21°50 | 24°47 | 28°11 | 3°34 | 3°52 | 2°54 | 16° 3 | n.a. | W11 |
| T 12 | 9 55 4 | 0♓29'35 | 7♑55 | 8°49 | 2°23 | 16°29 | 19°22 | 21°50 | 24°49 | 28°13 | 3°36 | 3°54 | 2°51 | 16°10 | n.a. | T 12 |
| F 13 | 9 59 1 | 1°27'30 | 21°36 | 10°55 | 3°37 | 17°12 | 19°29 | 21°49 | 24°51 | 28°15 | 3°37 | 3°55 | 2°48 | 16°17 | n.a. | F 13 |
| S 14 | 10 2 57 | 2°25'23 | 5♒ 6 | 12°58 | 4°51 | 17°55 | 19°35 | 21°49 | 24°54 | 28°17 | 3°39 | 3°R55 | 2°44 | 16°24 | n.a. | S 14 |
| S 15 | 10 6 54 | 3°23'14 | 18°24 | 15° 0 | 6° 5 | 18°38 | 19°42 | 21°D49 | 24°56 | 28°19 | 3°40 | 3°55 | 2°41 | 16°30 | n.a. | S 15 |
| M16 | 10 10 50 | 4°21'04 | 1♓28 | 17° 0 | 7°18 | 19°21 | 19°49 | 21°49 | 24°59 | 28°20 | 3°41 | 3°52 | 2°38 | 16°37 | n.a. | M16 |
| T 17 | 10 14 47 | 5°18'53 | 14°19 | 18°57 | 8°32 | 20° 4 | 19°57 | 21°49 | 25° 2 | 28°22 | 3°43 | 3°48 | 2°35 | 16°44 | n.a. | T 17 |
| W18 | 10 18 43 | 6°16'39 | 26°57 | 20°52 | 9°46 | 20°47 | 20° 4 | 21°50 | 25° 4 | 28°24 | 3°44 | 3°43 | 2°32 | 16°50 | n.a. | W18 |
| T 19 | 10 22 40 | 7°14'24 | 9♈21 | 22°44 | 11° 0 | 21°29 | 20°12 | 21°50 | 25° 7 | 28°26 | 3°46 | 3°38 | 2°29 | 16°57 | n.a. | T 19 |
| F 20 | 10 26 36 | 8°12'07 | 21°33 | 24°33 | 12°14 | 22°12 | 20°19 | 21°50 | 25°10 | 28°28 | 3°47 | 3°32 | 2°25 | 17° 4 | n.a. | F 20 |
| S 21 | 10 30 33 | 9° 9'48 | 3♉35 | 26°19 | 13°27 | 22°55 | 20°27 | 21°51 | 25°12 | 28°30 | 3°48 | 3°27 | 2°22 | 17°11 | n.a. | S 21 |
| S 22 | 10 34 30 | 10° 7'28 | 15°30 | 28° 2 | 14°41 | 23°38 | 20°35 | 21°52 | 25°15 | 28°32 | 3°50 | 3°22 | 2°19 | 17°17 | n.a. | S 22 |
| M23 | 10 38 26 | 11° 5'06 | 27°22 | 29°41 | 15°55 | 24°20 | 20°43 | 21°52 | 25°18 | 28°33 | 3°51 | 3°20 | 2°16 | 17°24 | n.a. | M23 |
| T 24 | 10 42 23 | 12° 2'42 | 9♊16 | 1♈17 | 17° 9 | 25° 3 | 20°51 | 21°53 | 25°21 | 28°35 | 3°52 | 3°D19 | 2°13 | 17°31 | n.a. | T 24 |
| W25 | 10 46 19 | 13° 0'16 | 21°15 | 2°50 | 18°22 | 25°45 | 20°59 | 21°54 | 25°23 | 28°37 | 3°54 | 3°19 | 2°10 | 17°38 | n.a. | W25 |
| T 26 | 10 50 16 | 13°57'49 | 3♋26 | 4°19 | 19°36 | 26°28 | 21° 8 | 21°55 | 25°26 | 28°39 | 3°55 | 3°20 | 2° 6 | 17°44 | n.a. | T 26 |
| F 27 | 10 54 12 | 14°55'20 | 15°52 | 5°45 | 20°50 | 27°10 | 21°16 | 21°57 | 25°29 | 28°40 | 3°56 | 3°22 | 2° 3 | 17°51 | n.a. | F 27 |
| S 28 | 10 58 9 | 15°52'49 | 28°38 | 7° 6 | 22° 3 | 27°53 | 21°25 | 21°58 | 25°32 | 28°42 | 3°58 | 3°R23 | 2° 0 | 17°58 | n.a. | S 28 |
| S 29 | 11 2 5 | 16°50'17 | 11♌47 | 8°24 | 23°17 | 28°35 | 21°33 | 21°59 | 25°35 | 28°44 | 3°59 | 3°22 | 1°57 | 18° 4 | n.a. | S 29 |
| M30 | 11 6 2 | 17°47'44 | 25°21 | 9°39 | 24°31 | 29°17 | 21°42 | 22° 1 | 25°38 | 28°45 | 4° 1 | 3°21 | 1°54 | 18°11 | n.a. | M30 |
| T 31 | 11 9 58 | 18♓45'08 | 9♍19 | 10♈49 | 25♓44 | 29♐59 | 21♉51 | 22♊ 2 | 25♈41 | 28♑47 | 4♓ 2 | 3♒17 | 1♒50 | 18♉18 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| S 1 | 15s12 | 19n48 | 0n 2 | 17s51 | 1s23 | 16s49 | 1s22 | 22s39 | 0s25 | 17n48 | 0n 8 | 24n24 | 0n40 | 9n22 | 0s20 | 22s16 | 1s13 | 25s42 | 16s28 | 19s41 | 19s50 | 21n29 | | | n.a. |
| M 2 | 14 53 | 14 57 | 1s11 | 17 6 | 1 15 | 16 25 | 1 22 | 22 47 | 0 27 | 17 49 | 0 8 | 24 24 | 0 40 | 9 23 | 0 19 | 22 15 | 1 13 | 25 42 | 16 27 | 19 41 | 19 51 | 21 31 | | | n.a. |
| T 3 | 14 34 | 9 16 | 2 22 | 16 18 | 1 7 | 16 0 | 1 21 | 22 55 | 0 28 | 17 51 | 0 8 | 24 24 | 0 40 | 9 24 | 0 19 | 22 15 | 1 13 | 25 41 | 16 27 | 19 41 | 19 51 | 21 33 | | | n.a. |
| W 4 | 14 14 | 3 3 | 3 25 | 15 29 | 0 59 | 15 35 | 1 21 | 23 3 | 0 29 | 17 53 | 0 8 | 24 24 | 0 40 | 9 25 | 0 19 | 22 15 | 1 13 | 25 40 | 16 27 | 19 41 | 19 52 | 21 35 | | | n.a. |
| T 5 | 13 55 | 3s24 | 4 17 | 14 38 | 0 50 | 15 9 | 1 20 | 23 10 | 0 31 | 17 54 | 0 9 | 24 24 | 0 40 | 9 25 | 0 19 | 22 14 | 1 13 | 25 40 | 16 27 | 19 42 | 19 53 | 21 37 | | | n.a. |
| F 6 | 13 35 | 9 44 | 4 54 | 13 45 | 0 40 | 14 43 | 1 19 | 23 18 | 0 32 | 17 56 | 0 9 | 24 24 | 0 40 | 9 26 | 0 19 | 22 14 | 1 13 | 25 39 | 16 27 | 19 43 | 19 54 | 21 39 | | | n.a. |
| S 7 | 13 15 | 15 35 | 5 12 | 12 51 | 0 30 | 14 17 | 1 18 | 23 25 | 0 33 | 17 58 | 0 9 | 24 24 | 0 40 | 9 27 | 0 19 | 22 13 | 1 13 | 25 39 | 16 27 | 19 43 | 19 54 | 21 41 | | | n.a. |
| S 8 | 12 55 | 20 35 | 5 11 | 11 56 | 0 20 | 13 50 | 1 18 | 23 32 | 0 35 | 18 0 | 0 9 | 24 24 | 0 40 | 9 28 | 0 19 | 22 13 | 1 13 | 25 38 | 16 27 | 19 44 | 19 55 | 21 42 | | | n.a. |
| M 9 | 12 35 | 24 22 | 4 51 | 10 59 | 0 10 | 13 23 | 1 17 | 23 38 | 0 36 | 18 1 | 0 9 | 24 24 | 0 40 | 9 29 | 0 19 | 22 13 | 1 13 | 25 38 | 16 27 | 19 44 | 19 56 | 21 44 | | | n.a. |
| T 10 | 12 14 | 26 39 | 4 14 | 10 2 | 0n 1 | 12 56 | 1 16 | 23 45 | 0 38 | 18 3 | 0 9 | 24 24 | 0 40 | 9 30 | 0 19 | 22 12 | 1 14 | 25 37 | 16 27 | 19 44 | 19 57 | 21 46 | | | n.a. |
| W11 | 11 54 | 27 12 | 3 21 | 9 4 | 0 12 | 12 28 | 1 15 | 23 51 | 0 39 | 18 5 | 0 9 | 24 24 | 0 40 | 9 31 | 0 19 | 22 12 | 1 14 | 25 36 | 16 27 | 19 44 | 19 57 | 21 48 | | | n.a. |
| T 12 | 11 33 | 26 2 | 2 18 | 8 6 | 0 23 | 12 0 | 1 13 | 23 57 | 0 40 | 18 7 | 0 9 | 24 24 | 0 40 | 9 32 | 0 19 | 22 11 | 1 14 | 25 36 | 16 27 | 19 43 | 19 58 | 21 50 | | | n.a. |
| F 13 | 11 12 | 23 19 | 1 7 | 7 7 | 0 34 | 11 32 | 1 12 | 24 3 | 0 42 | 18 9 | 0 9 | 24 24 | 0 40 | 9 32 | 0 19 | 22 11 | 1 14 | 25 35 | 16 27 | 19 43 | 19 59 | 21 52 | | | n.a. |
| S 14 | 10 51 | 19 19 | 0n 6 | 6 9 | 0 45 | 11 3 | 1 11 | 24 8 | 0 43 | 18 11 | 0 10 | 24 24 | 0 40 | 9 33 | 0 19 | 22 11 | 1 14 | 25 35 | 16 27 | 19 43 | 20 0 | 21 54 | | | n.a. |
| S 15 | 10 29 | 14 25 | 1 18 | 5 11 | 0 55 | 10 34 | 1 10 | 24 14 | 0 45 | 18 13 | 0 10 | 24 24 | 0 40 | 9 34 | 0 19 | 22 10 | 1 14 | 25 34 | 16 27 | 19 43 | 20 0 | 21 55 | | | n.a. |
| M16 | 10 8 | 8 57 | 2 25 | 4 14 | 1 6 | 10 5 | 1 8 | 24 19 | 0 46 | 18 15 | 0 10 | 24 24 | 0 40 | 9 35 | 0 19 | 22 10 | 1 14 | 25 34 | 16 27 | 19 44 | 20 1 | 21 57 | | | n.a. |
| T 17 | 9 46 | 3 12 | 3 23 | 3 18 | 1 16 | 9 35 | 1 7 | 24 24 | 0 48 | 18 17 | 0 10 | 24 24 | 0 40 | 9 36 | 0 19 | 22 10 | 1 14 | 25 33 | 16 27 | 19 44 | 20 2 | 21 59 | | | n.a. |
| W18 | 9 25 | 2n33 | 4 9 | 2 23 | 1 26 | 9 5 | 1 6 | 24 28 | 0 49 | 18 19 | 0 10 | 24 24 | 0 40 | 9 37 | 0 19 | 22 9 | 1 14 | 25 32 | 16 27 | 19 46 | 20 3 | 22 1 | | | n.a. |
| T 19 | 9 3 | 8 6 | 4 44 | 1 29 | 1 36 | 8 36 | 1 4 | 24 33 | 0 51 | 18 21 | 0 10 | 24 24 | 0 40 | 9 38 | 0 19 | 22 9 | 1 14 | 25 32 | 16 27 | 19 47 | 20 3 | 22 3 | | | n.a. |
| F 20 | 8 41 | 13 16 | 5 4 | 0 37 | 1 45 | 8 5 | 1 3 | 24 37 | 0 52 | 18 24 | 0 10 | 24 24 | 0 40 | 9 39 | 0 19 | 22 8 | 1 14 | 25 31 | 16 27 | 19 48 | 20 4 | 22 4 | | | n.a. |
| S 21 | 8 19 | 17 50 | 5 11 | 0n14 | 1 54 | 7 35 | 1 1 | 24 41 | 0 54 | 18 26 | 0 10 | 24 24 | 0 40 | 9 40 | 0 19 | 22 8 | 1 14 | 25 31 | 16 27 | 19 50 | 20 5 | 22 6 | | | n.a. |
| S 22 | 7 57 | 21 41 | 5 4 | 1 3 | 2 2 | 7 4 | 0 59 | 24 45 | 0 55 | 18 28 | 0 10 | 24 24 | 0 40 | 9 41 | 0 19 | 22 8 | 1 14 | 25 30 | 16 27 | 19 51 | 20 6 | 22 8 | | | n.a. |
| M23 | 7 34 | 24 37 | 4 44 | 1 51 | 2 9 | 6 34 | 0 58 | 24 48 | 0 57 | 18 30 | 0 10 | 24 24 | 0 40 | 9 43 | 0 19 | 22 7 | 1 14 | 25 30 | 16 27 | 19 51 | 20 6 | 22 10 | | | n.a. |
| T 24 | 7 12 | 26 29 | 4 12 | 2 36 | 2 16 | 6 3 | 0 56 | 24 51 | 0 58 | 18 33 | 0 10 | 24 24 | 0 40 | 9 44 | 0 19 | 22 7 | 1 14 | 25 29 | 16 27 | 19 52 | 20 7 | 22 11 | | | n.a. |
| W25 | 6 49 | 27 9 | 3 29 | 3 19 | 2 22 | 5 32 | 0 54 | 24 55 | 1 0 | 18 35 | 0 11 | 24 24 | 0 40 | 9 45 | 0 19 | 22 7 | 1 14 | 25 29 | 16 27 | 19 51 | 20 8 | 22 13 | | | n.a. |
| T 26 | 6 27 | 26 31 | 2 35 | 4 0 | 2 28 | 5 1 | 0 52 | 24 57 | 1 1 | 18 37 | 0 11 | 24 24 | 0 40 | 9 46 | 0 19 | 22 6 | 1 14 | 25 28 | 16 27 | 19 51 | 20 8 | 22 15 | | | n.a. |
| F 27 | 6 4 | 24 34 | 1 34 | 4 39 | 2 32 | 4 29 | 0 51 | 25 0 | 1 3 | 18 40 | 0 11 | 24 24 | 0 41 | 9 47 | 0 19 | 22 6 | 1 14 | 25 28 | 16 27 | 19 51 | 20 9 | 22 17 | | | n.a. |
| S 28 | 5 41 | 21 19 | 0 26 | 5 16 | 2 36 | 3 58 | 0 49 | 25 2 | 1 4 | 18 42 | 0 11 | 24 25 | 0 41 | 9 48 | 0 19 | 22 6 | 1 14 | 25 27 | 16 27 | 19 51 | 20 10 | 22 18 | | | n.a. |
| S 29 | 5 19 | 16 55 | 0s45 | 5 50 | 2 40 | 3 26 | 0 47 | 25 5 | 1 6 | 18 44 | 0 11 | 24 25 | 0 41 | 9 49 | 0 19 | 22 6 | 1 14 | 25 27 | 16 27 | 19 51 | 20 11 | 22 20 | | | n.a. |
| M30 | 4 56 | 11 33 | 1 56 | 6 23 | 2 42 | 2 55 | 0 45 | 25 6 | 1 7 | 18 47 | 0 11 | 24 25 | 0 41 | 9 50 | 0 19 | 22 5 | 1 14 | 25 26 | 16 27 | 19 51 | 20 11 | 22 22 | | | n.a. |
| T 31 | 4s33 | 5n28 | 3s 2 | 6n52 | 2n43 | 2s23 | 0s43 | 25s 8 | 1s 9 | 18n49 | 0n11 | 24n25 | 0n41 | 9n51 | 0s19 | 22s 5 | 1s14 | 25s26 | 16s27 | 19s52 | 20s12 | 22n24 | | | n.a. |

Julian Day Number = 775850.5, Delta T = 17h24m55s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'46, Lahiri = -39°36'45 Julian Calendar 1 March 2589 BCE == Greg. Calendar 9 Feb. 2589 BCE

The year -2588 astronomical counting style corresponds to year 2589 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2589 BCE
# geocentric

## APRIL 2589 BCE (-2588) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 11 13 55 | 19♓42'32 | 23♍38 | 11♈56 | 26♓58 | 0♑42 | 22♉ 0 | 22♊ 4 | 25♈44 | 28♑49 | 4♓ 3 | 3°R11 | 1♒47 | 18♉25 | n.a. | W 1 |
| T 2 | 11 17 52 | 20°39'54 | 8♎12 | 12°58 | 28°12 | 1°24 | 22° 9 | 22° 6 | 25°47 | 28°50 | 4° 5 | 3♒ 4 | 1°44 | 18°31 | n.a. | T 2 |
| F 3 | 11 21 48 | 21°37'15 | 22°55 | 13°57 | 29°25 | 2° 6 | 22°19 | 22° 8 | 25°50 | 28°52 | 4° 6 | 2°57 | 1°41 | 18°38 | n.a. | F 3 |
| S 4 | 11 25 45 | 22°34'35 | 7♏39 | 14°52 | 0♈39 | 2°48 | 22°28 | 22°10 | 25°53 | 28°53 | 4° 7 | 2°50 | 1°38 | 18°45 | n.a. | S 4 |
| S 5 | 11 29 41 | 23°31'55 | 22°17 | 15°42 | 1°52 | 3°30 | 22°37 | 22°12 | 25°57 | 28°55 | 4° 9 | 2°45 | 1°35 | 18°51 | n.a. | S 5 |
| M 6 | 11 33 38 | 24°29'13 | 6♐44 | 16°29 | 3° 6 | 4°12 | 22°47 | 22°14 | 26° 0 | 28°56 | 4°10 | 2°41 | 1°31 | 18°58 | n.a. | M 6 |
| T 7 | 11 37 34 | 25°26'31 | 20°55 | 17°11 | 4°20 | 4°53 | 22°57 | 22°16 | 26° 3 | 28°58 | 4°11 | 2°D40 | 1°28 | 19° 5 | n.a. | T 7 |
| W 8 | 11 41 31 | 26°23'48 | 4♑49 | 17°48 | 5°33 | 5°35 | 23° 6 | 22°19 | 26° 6 | 28°59 | 4°12 | 2°40 | 1°25 | 19°12 | n.a. | W 8 |
| T 9 | 11 45 27 | 27°21'05 | 18°27 | 18°22 | 6°47 | 6°17 | 23°16 | 22°21 | 26° 9 | 29° 0 | 4°14 | 2°41 | 1°22 | 19°18 | n.a. | T 9 |
| F 10 | 11 49 24 | 28°18'20 | 1♒50 | 18°51 | 8° 0 | 6°58 | 23°26 | 22°24 | 26°13 | 29° 2 | 4°15 | 2°R42 | 1°19 | 19°25 | n.a. | F 10 |
| S 11 | 11 53 21 | 29°15'35 | 14°58 | 19°15 | 9°14 | 7°40 | 23°36 | 22°26 | 26°16 | 29° 3 | 4°16 | 2°41 | 1°16 | 19°32 | n.a. | S 11 |
| S 12 | 11 57 17 | 0♈12'49 | 27°54 | 19°35 | 10°28 | 8°21 | 23°46 | 22°29 | 26°19 | 29° 4 | 4°18 | 2°38 | 1°12 | 19°38 | n.a. | S 12 |
| M13 | 12 1 14 | 1°10'03 | 10♓38 | 19°50 | 11°41 | 9° 3 | 23°57 | 22°32 | 26°23 | 29° 6 | 4°19 | 2°33 | 1° 9 | 19°45 | n.a. | M13 |
| T 14 | 12 5 10 | 2° 7'15 | 23°12 | 20° 0 | 12°55 | 9°44 | 24° 7 | 22°35 | 26°26 | 29° 7 | 4°20 | 2°25 | 1° 6 | 19°52 | n.a. | T 14 |
| W15 | 12 9 7 | 3° 4'27 | 5♈35 | 20° 6 | 14° 8 | 10°25 | 24°17 | 22°38 | 26°29 | 29° 8 | 4°21 | 2°15 | 1° 3 | 19°59 | n.a. | W15 |
| T 16 | 12 13 3 | 4° 1'38 | 17°49 | 20°R 8 | 15°22 | 11° 6 | 24°28 | 22°41 | 26°33 | 29° 9 | 4°23 | 2° 4 | 1° 0 | 20° 5 | n.a. | T 16 |
| F 17 | 12 17 0 | 4°58'48 | 29°54 | 20° 5 | 16°35 | 11°47 | 24°38 | 22°44 | 26°36 | 29°11 | 4°24 | 1°53 | 0°56 | 20°12 | n.a. | F 17 |
| S 18 | 12 20 56 | 5°55'57 | 11♉52 | 19°57 | 17°49 | 12°28 | 24°49 | 22°48 | 26°39 | 29°12 | 4°25 | 1°42 | 0°53 | 20°19 | n.a. | S 18 |
| S 19 | 12 24 53 | 6°53'06 | 23°45 | 19°45 | 19° 2 | 13° 8 | 25° 0 | 22°51 | 26°43 | 29°13 | 4°26 | 1°33 | 0°50 | 20°25 | n.a. | S 19 |
| M20 | 12 28 50 | 7°50'14 | 5♊35 | 19°30 | 20°16 | 13°49 | 25°11 | 22°54 | 26°46 | 29°14 | 4°27 | 1°26 | 0°47 | 20°32 | n.a. | M20 |
| T 21 | 12 32 46 | 8°47'21 | 17°27 | 19°10 | 21°29 | 14°29 | 25°22 | 22°58 | 26°50 | 29°15 | 4°28 | 1°22 | 0°44 | 20°39 | n.a. | T 21 |
| W22 | 12 36 43 | 9°44'27 | 29°25 | 18°47 | 22°43 | 15°10 | 25°33 | 23° 2 | 26°53 | 29°16 | 4°30 | 1°20 | 0°41 | 20°46 | n.a. | W22 |
| T 23 | 12 40 39 | 10°41'32 | 11♋33 | 18°21 | 23°56 | 15°50 | 25°44 | 23° 5 | 26°57 | 29°17 | 4°31 | 1°D19 | 0°37 | 20°52 | n.a. | T 23 |
| F 24 | 12 44 36 | 11°38'36 | 23°57 | 17°53 | 25°10 | 16°30 | 25°55 | 23° 9 | 27° 0 | 29°18 | 4°32 | 1°19 | 0°34 | 20°59 | n.a. | F 24 |
| S 25 | 12 48 32 | 12°35'40 | 6♌41 | 17°22 | 26°23 | 17°10 | 26° 6 | 23°13 | 27° 4 | 29°19 | 4°33 | 1°R19 | 0°31 | 21° 6 | n.a. | S 25 |
| S 26 | 12 52 29 | 13°32'43 | 19°51 | 16°49 | 27°37 | 17°50 | 26°17 | 23°17 | 27° 7 | 29°20 | 4°34 | 1°18 | 0°28 | 21°12 | n.a. | S 26 |
| M27 | 12 56 26 | 14°29'45 | 3♍28 | 16°16 | 28°50 | 18°30 | 26°29 | 23°21 | 27°11 | 29°21 | 4°35 | 1°15 | 0°25 | 21°19 | n.a. | M27 |
| T 28 | 13 0 22 | 15°26'47 | 17°34 | 15°42 | 0♉ 3 | 19°10 | 26°40 | 23°25 | 27°14 | 29°22 | 4°36 | 1° 9 | 0°21 | 21°26 | n.a. | T 28 |
| W29 | 13 4 19 | 16°23'48 | 2♎ 6 | 15° 8 | 1°17 | 19°49 | 26°51 | 23°29 | 27°18 | 29°22 | 4°37 | 1° 1 | 0°18 | 21°33 | n.a. | W29 |
| T 30 | 13 8 15 | 17♈20'49 | 16♎59 | 14♈34 | 2♉30 | 20♑29 | 27♉ 3 | 23♊34 | 27♈21 | 29♑23 | 4♓39 | 0♒51 | 0♒15 | 21♉39 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 4s10 | 1s 2 | 3s57 | 7n20 | 2n44 | 1s51 | 0s41 | 25s10 | 1s11 | 18n52 | 0n11 | 24n25 | 0n41 | 9n53 | 0s19 | 22s 5 | 1s14 | 25s26 | 16s27 | 19s53 | 20s13 | 22n25 | | n.a. |
| T 2 | 3 47 | 7 34 | 4 39 | 7 45 | 2 44 | 1 19 | 0 39 | 25 11 | 1 12 | 18 54 | 0 11 | 24 25 | 0 41 | 9 54 | 0 19 | 22 4 | 1 14 | 25 25 | 16 27 | 19 55 | 20 14 | 22 27 | | n.a. |
| F 3 | 3 24 | 13 46 | 5 2 | 8 7 | 2 43 | 0 48 | 0 37 | 25 12 | 1 14 | 18 57 | 0 11 | 24 25 | 0 41 | 9 55 | 0 19 | 22 4 | 1 14 | 25 25 | 16 27 | 19 57 | 20 14 | 22 29 | | n.a. |
| S 4 | 3 1 | 19 11 | 5 6 | 8 27 | 2 41 | 0 16 | 0 35 | 25 13 | 1 16 | 18 59 | 0 12 | 24 25 | 0 41 | 9 56 | 0 19 | 22 4 | 1 14 | 25 24 | 16 27 | 19 58 | 20 15 | 22 30 | | n.a. |
| S 5 | 2 37 | 23 24 | 4 49 | 8 44 | 2 38 | 0n16 | 0 32 | 25 13 | 1 17 | 19 2 | 0 12 | 24 26 | 0 41 | 9 57 | 0 19 | 22 3 | 1 15 | 25 24 | 16 28 | 20 0 | 20 16 | 22 32 | | n.a. |
| M 6 | 2 14 | 26 6 | 4 15 | 8 59 | 2 34 | 0 48 | 0 30 | 25 14 | 1 19 | 19 5 | 0 12 | 24 26 | 0 41 | 9 58 | 0 19 | 22 3 | 1 15 | 25 23 | 16 28 | 20 0 | 20 16 | 22 34 | | n.a. |
| T 7 | 1 51 | 27 4 | 3 25 | 9 11 | 2 30 | 1 20 | 0 28 | 25 14 | 1 20 | 19 7 | 0 12 | 24 26 | 0 41 | 10 0 | 0 19 | 22 3 | 1 15 | 25 23 | 16 28 | 20 1 | 20 17 | 22 36 | | n.a. |
| W 8 | 1 28 | 26 17 | 2 24 | 9 21 | 2 24 | 1 52 | 0 26 | 25 14 | 1 22 | 19 10 | 0 12 | 24 26 | 0 41 | 10 1 | 0 19 | 22 3 | 1 15 | 25 23 | 16 28 | 20 1 | 20 18 | 22 37 | | n.a. |
| T 9 | 1 5 | 23 56 | 1 16 | 9 28 | 2 18 | 2 24 | 0 23 | 25 14 | 1 24 | 19 12 | 0 12 | 24 26 | 0 41 | 10 2 | 0 19 | 22 2 | 1 15 | 25 22 | 16 28 | 20 0 | 20 19 | 22 39 | | n.a. |
| F 10 | 0 41 | 20 17 | 0 5 | 9 32 | 2 10 | 2 55 | 0 21 | 25 13 | 1 25 | 19 15 | 0 12 | 24 26 | 0 41 | 10 3 | 0 19 | 22 2 | 1 15 | 25 22 | 16 28 | 20 0 | 20 19 | 22 40 | | n.a. |
| S 11 | 0 18 | 15 41 | 1n 5 | 9 34 | 2 1 | 3 27 | 0 19 | 25 12 | 1 27 | 19 18 | 0 12 | 24 27 | 0 41 | 10 4 | 0 19 | 22 2 | 1 15 | 25 21 | 16 28 | 20 0 | 20 20 | 22 42 | | n.a. |
| S 12 | 0n 5 | 10 26 | 2 11 | 9 33 | 1 52 | 3 59 | 0 16 | 25 11 | 1 29 | 19 20 | 0 12 | 24 27 | 0 41 | 10 6 | 0 19 | 22 2 | 1 15 | 25 21 | 16 28 | 20 1 | 20 21 | 22 44 | | n.a. |
| M13 | 0 28 | 4 51 | 3 8 | 9 29 | 1 42 | 4 30 | 0 14 | 25 10 | 1 30 | 19 23 | 0 12 | 24 27 | 0 41 | 10 7 | 0 19 | 22 1 | 1 15 | 25 21 | 16 28 | 20 2 | 20 21 | 22 45 | | n.a. |
| T 14 | 0 52 | 0n50 | 3 56 | 9 23 | 1 30 | 5 2 | 0 12 | 25 9 | 1 32 | 19 26 | 0 12 | 24 27 | 0 41 | 10 8 | 0 19 | 22 1 | 1 15 | 25 20 | 16 29 | 20 4 | 20 22 | 22 47 | | n.a. |
| W15 | 1 15 | 6 24 | 4 31 | 9 14 | 1 18 | 5 33 | 0 9 | 25 7 | 1 34 | 19 28 | 0 13 | 24 27 | 0 41 | 10 9 | 0 19 | 22 1 | 1 15 | 25 20 | 16 29 | 20 6 | 20 23 | 22 49 | | n.a. |
| T 16 | 1 38 | 11 39 | 4 54 | 9 3 | 1 5 | 6 5 | 0 7 | 25 6 | 1 36 | 19 31 | 0 13 | 24 27 | 0 41 | 10 11 | 0 19 | 22 1 | 1 15 | 25 20 | 16 29 | 20 9 | 20 24 | 22 50 | | n.a. |
| F 17 | 2 1 | 16 23 | 5 3 | 8 49 | 0 52 | 6 36 | 0 5 | 25 4 | 1 37 | 19 34 | 0 13 | 24 28 | 0 41 | 10 12 | 0 19 | 22 1 | 1 15 | 25 19 | 16 29 | 20 12 | 20 24 | 22 52 | | n.a. |
| S 18 | 2 24 | 20 27 | 4 58 | 8 33 | 0 37 | 7 7 | 0 2 | 25 2 | 1 39 | 19 37 | 0 13 | 24 28 | 0 41 | 10 13 | 0 19 | 22 0 | 1 15 | 25 19 | 16 29 | 20 14 | 20 25 | 22 54 | | n.a. |
| S 19 | 2 48 | 23 39 | 4 41 | 8 14 | 0 22 | 7 38 | 0n 0 | 24 59 | 1 41 | 19 39 | 0 13 | 24 28 | 0 41 | 10 15 | 0 19 | 22 0 | 1 15 | 25 19 | 16 29 | 20 16 | 20 26 | 22 55 | | n.a. |
| M20 | 3 11 | 25 51 | 4 11 | 7 54 | 0 6 | 8 8 | 0 3 | 24 57 | 1 42 | 19 42 | 0 13 | 24 28 | 0 41 | 10 16 | 0 19 | 22 0 | 1 15 | 25 18 | 16 29 | 20 18 | 20 26 | 22 57 | | n.a. |
| T 21 | 3 34 | 26 53 | 3 31 | 7 31 | 0s10 | 8 39 | 0 5 | 24 54 | 1 44 | 19 45 | 0 13 | 24 29 | 0 41 | 10 17 | 0 19 | 22 0 | 1 15 | 25 18 | 16 30 | 20 19 | 20 27 | 22 58 | | n.a. |
| W22 | 3 57 | 26 40 | 2 41 | 7 7 | 0 26 | 9 9 | 0 8 | 24 51 | 1 46 | 19 48 | 0 13 | 24 29 | 0 41 | 10 18 | 0 18 | 22 0 | 1 15 | 25 18 | 16 30 | 20 19 | 20 28 | 23 0 | | n.a. |
| T 23 | 4 20 | 25 11 | 1 43 | 6 42 | 0 43 | 9 39 | 0 10 | 24 48 | 1 48 | 19 51 | 0 13 | 24 29 | 0 41 | 10 20 | 0 18 | 22 0 | 1 15 | 25 17 | 16 30 | 20 19 | 20 29 | 23 1 | | n.a. |
| F 24 | 4 42 | 22 27 | 0 39 | 6 15 | 1 0 | 10 9 | 0 13 | 24 45 | 1 49 | 19 53 | 0 13 | 24 29 | 0 41 | 10 21 | 0 18 | 21 59 | 1 15 | 25 17 | 16 30 | 20 19 | 20 29 | 23 3 | | n.a. |
| S 25 | 5 5 | 18 34 | 0s28 | 5 48 | 1 16 | 10 38 | 0 15 | 24 41 | 1 51 | 19 56 | 0 13 | 24 29 | 0 41 | 10 22 | 0 18 | 21 59 | 1 15 | 25 17 | 16 30 | 20 19 | 20 30 | 23 5 | | n.a. |
| S 26 | 5 28 | 13 40 | 1 37 | 5 20 | 1 33 | 11 8 | 0 17 | 24 38 | 1 53 | 19 59 | 0 14 | 24 30 | 0 41 | 10 24 | 0 18 | 21 59 | 1 16 | 25 17 | 16 31 | 20 19 | 20 31 | 23 6 | | n.a. |
| M27 | 5 50 | 7 57 | 2 42 | 4 52 | 1 49 | 11 37 | 0 20 | 24 34 | 1 55 | 20 2 | 0 14 | 24 30 | 0 41 | 10 25 | 0 18 | 21 59 | 1 16 | 25 16 | 16 31 | 20 20 | 20 31 | 23 8 | | n.a. |
| T 28 | 6 13 | 1 40 | 3 39 | 4 25 | 2 4 | 12 6 | 0 22 | 24 30 | 1 57 | 20 5 | 0 14 | 24 30 | 0 41 | 10 26 | 0 18 | 21 59 | 1 16 | 25 16 | 16 31 | 20 21 | 20 32 | 23 9 | | n.a. |
| W29 | 6 35 | 4s52 | 4 24 | 3 58 | 2 19 | 12 34 | 0 25 | 24 26 | 1 58 | 20 7 | 0 14 | 24 30 | 0 41 | 10 28 | 0 18 | 21 59 | 1 16 | 25 16 | 16 31 | 20 23 | 20 33 | 23 11 | | n.a. |
| T 30 | 6n58 | 11s18 | 4s52 | 3n32 | 2s33 | 13n 2 | 0n27 | 24s22 | 2s 0 | 20n10 | 0n14 | 24n31 | 0n41 | 10n29 | 0s18 | 21s59 | 1s16 | 25s16 | 16s31 | 20s26 | 20s33 | 23n12 | | n.a. |

Julian Day Number = 775881.5, Delta T = 17h24m53s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'42, Lahiri = -39°36'41 Julian Calendar 1 Apr. 2589 BCE == Greg. Calendar 11 March 2589 BCE


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# ASTRODIENST EPHEMERIS for the year 2589 BCE
# geocentric

## MAY 2589 BCE (-2588) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 13 12 12 | 18♈17'49 | 2♏ 4 | 14°R 2 | 3♉44 | 21♊ 8 | 27♉15 | 23♊38 | 27♈25 | 29♊24 | 4♓40 | 0°R40 | 0♒12 | 21♉46 | n.a. | F 1 |
| S 2 | 13 16 8 | 19°14'50 | 17°10 | 13♈31 | 4°57 | 21°47 | 27°26 | 23°43 | 27°29 | 29°25 | 4°41 | 0♒31 | 0° 9 | 21°53 | n.a. | S 2 |
| S 3 | 13 20 5 | 20°11'50 | 2♐ 9 | 13° 3 | 6°10 | 22°26 | 27°38 | 23°47 | 27°32 | 29°25 | 4°42 | 0°23 | 0° 6 | 21°59 | n.a. | S 3 |
| M 4 | 13 24 2 | 21° 8'50 | 16°52 | 12°38 | 7°24 | 23° 5 | 27°50 | 23°52 | 27°36 | 29°26 | 4°43 | 0°17 | 0° 2 | 22° 6 | n.a. | M 4 |
| T 5 | 13 27 58 | 22° 5'51 | 1♑13 | 12°15 | 8°37 | 23°44 | 28° 2 | 23°56 | 27°39 | 29°27 | 4°44 | 0°14 | 29♑59 | 22°13 | n.a. | T 5 |
| W 6 | 13 31 55 | 23° 2'52 | 15°12 | 11°57 | 9°50 | 24°23 | 28°13 | 24° 1 | 27°43 | 29°27 | 4°45 | 0°13 | 29°56 | 22°20 | n.a. | W 6 |
| T 7 | 13 35 51 | 23°59'53 | 28°47 | 11°42 | 11° 4 | 25° 1 | 28°25 | 24° 6 | 27°46 | 29°28 | 4°46 | 0°13 | 29°53 | 22°26 | n.a. | T 7 |
| F 8 | 13 39 48 | 24°56'54 | 12♒ 1 | 11°31 | 12°17 | 25°40 | 28°37 | 24°11 | 27°50 | 29°28 | 4°47 | 0°12 | 29°50 | 22°33 | n.a. | F 8 |
| S 9 | 13 43 44 | 25°53'56 | 24°58 | 11°25 | 13°30 | 26°18 | 28°49 | 24°16 | 27°54 | 29°29 | 4°48 | 0°11 | 29°47 | 22°40 | n.a. | S 9 |
| S 10 | 13 47 41 | 26°50'57 | 7♓39 | 11°D24 | 14°44 | 26°56 | 29° 2 | 24°21 | 27°57 | 29°29 | 4°48 | 0° 7 | 29°43 | 22°46 | n.a. | S 10 |
| M11 | 13 51 37 | 27°47'59 | 20° 8 | 11°27 | 15°57 | 27°34 | 29°14 | 24°26 | 28° 1 | 29°30 | 4°49 | 0° 0 | 29°40 | 22°53 | n.a. | M11 |
| T 12 | 13 55 34 | 28°45'01 | 2♈27 | 11°35 | 17°10 | 28°11 | 29°26 | 24°31 | 28° 4 | 29°30 | 4°50 | 29♑51 | 29°37 | 23° 0 | n.a. | T 12 |
| W13 | 13 59 31 | 29°42'04 | 14°38 | 11°48 | 18°24 | 28°49 | 29°38 | 24°36 | 28° 8 | 29°31 | 4°51 | 29°39 | 29°34 | 23° 7 | n.a. | W13 |
| T 14 | 14 3 27 | 0♉39'07 | 26°41 | 12° 6 | 19°37 | 29°26 | 29°51 | 24°42 | 28°12 | 29°31 | 4°52 | 29°25 | 29°31 | 23°13 | n.a. | T 14 |
| F 15 | 14 7 24 | 1°36'10 | 8♉39 | 12°29 | 20°50 | 0♒ 3 | 0♊ 3 | 24°47 | 28°15 | 29°31 | 4°53 | 29°11 | 29°27 | 23°20 | n.a. | F 15 |
| S 16 | 14 11 20 | 2°33'13 | 20°33 | 12°57 | 22° 4 | 0°40 | 0°15 | 24°52 | 28°19 | 29°32 | 4°54 | 28°58 | 29°24 | 23°27 | n.a. | S 16 |
| S 17 | 14 15 17 | 3°30'16 | 2♊23 | 13°30 | 23°17 | 1°17 | 0°28 | 24°58 | 28°22 | 29°32 | 4°54 | 28°47 | 29°21 | 23°33 | n.a. | S 17 |
| M18 | 14 19 13 | 4°27'20 | 14°13 | 14° 7 | 24°30 | 1°53 | 0°40 | 25° 4 | 28°26 | 29°32 | 4°55 | 28°38 | 29°18 | 23°40 | n.a. | M18 |
| T 19 | 14 23 10 | 5°24'24 | 26° 5 | 14°50 | 25°43 | 2°30 | 0°53 | 25° 9 | 28°30 | 29°32 | 4°56 | 28°32 | 29°15 | 23°47 | n.a. | T 19 |
| W20 | 14 27 7 | 6°21'28 | 8♋ 2 | 15°37 | 26°57 | 3° 6 | 1° 5 | 25°15 | 28°33 | 29°32 | 4°57 | 28°29 | 29°12 | 23°54 | n.a. | W20 |
| T 21 | 14 31 3 | 7°18'32 | 20° 9 | 16°30 | 28°10 | 3°41 | 1°18 | 25°21 | 28°37 | 29°32 | 4°58 | 28°27 | 29° 8 | 24° 0 | n.a. | T 21 |
| F 22 | 14 35 0 | 8°15'37 | 2♌31 | 17°26 | 29°23 | 4°17 | 1°31 | 25°26 | 28°40 | 29°33 | 4°58 | 28°27 | 29° 5 | 24° 7 | n.a. | F 22 |
| S 23 | 14 38 56 | 9°12'42 | 15°12 | 18°28 | 0♊36 | 4°53 | 1°43 | 25°32 | 28°44 | 29°33 | 4°59 | 28°27 | 29° 2 | 24°14 | n.a. | S 23 |
| S 24 | 14 42 53 | 10° 9'46 | 28°18 | 19°34 | 1°49 | 5°28 | 1°56 | 25°38 | 28°47 | 29°R33 | 5° 0 | 28°26 | 28°59 | 24°20 | n.a. | S 24 |
| M25 | 14 46 49 | 11° 6'51 | 11♍52 | 20°44 | 3° 3 | 6° 3 | 2° 9 | 25°44 | 28°51 | 29°33 | 5° 0 | 28°23 | 28°56 | 24°27 | n.a. | M25 |
| T 26 | 14 50 46 | 12° 3'57 | 25°55 | 21°59 | 4°16 | 6°38 | 2°22 | 25°50 | 28°55 | 29°33 | 5° 1 | 28°18 | 28°53 | 24°34 | n.a. | T 26 |
| W27 | 14 54 43 | 13° 1'03 | 10♎27 | 23°19 | 5°29 | 7°12 | 2°34 | 25°56 | 28°58 | 29°32 | 5° 2 | 28°10 | 28°49 | 24°41 | n.a. | W27 |
| T 28 | 14 58 39 | 13°58'09 | 25°24 | 24°42 | 6°42 | 7°46 | 2°47 | 26° 2 | 29° 2 | 29°32 | 5° 2 | 28° 1 | 28°46 | 24°47 | n.a. | T 28 |
| F 29 | 15 2 36 | 14°55'16 | 10♏37 | 26°10 | 7°55 | 8°20 | 3° 0 | 26° 8 | 29° 5 | 29°32 | 5° 3 | 27°50 | 28°43 | 24°54 | n.a. | F 29 |
| S 30 | 15 6 32 | 15°52'24 | 25°55 | 27°42 | 9° 8 | 8°54 | 3°13 | 26°15 | 29° 9 | 29°32 | 5° 3 | 27°41 | 28°40 | 25° 1 | n.a. | S 30 |
| S 31 | 15 10 29 | 16♉49'32 | 11♐ 8 | 29♈18 | 10♊21 | 9♒28 | 3♊26 | 26♊21 | 29♈12 | 29♊32 | 5♓ 4 | 27♑33 | 28♑37 | 25♉ 7 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7n20 | 17s 9 | 5s 1 | 3n 7 | 2s46 | 13n30 | 0n30 | 24s17 | 2s 2 | 20n13 | 0n14 | 24n31 | 0n41 | 10n30 | 0s18 | 21s58 | 1s16 | 25s15 | 16s32 | 20s28 | 20s34 | 23n14 | | n.a. |
| S 2 | 7 42 | 21 56 | 4 48 | 2 44 | 2 58 | 13 58 | 0 32 | 24 13 | 2 4 | 20 16 | 0 14 | 24 31 | 0 41 | 10 31 | 0 18 | 21 58 | 1 16 | 25 15 | 16 32 | 20 30 | 20 35 | 23 15 | | n.a. |
| S 3 | 8 4 | 25 15 | 4 16 | 2 22 | 3 9 | 14 25 | 0 34 | 24 8 | 2 6 | 20 19 | 0 14 | 24 31 | 0 41 | 10 33 | 0 18 | 21 58 | 1 16 | 25 15 | 16 32 | 20 32 | 20 35 | 23 17 | | n.a. |
| M 4 | 8 26 | 26 46 | 3 28 | 2 3 | 3 19 | 14 52 | 0 37 | 24 3 | 2 8 | 20 21 | 0 14 | 24 32 | 0 41 | 10 34 | 0 18 | 21 58 | 1 16 | 25 15 | 16 32 | 20 33 | 20 36 | 23 18 | | n.a. |
| T 5 | 8 48 | 26 25 | 2 27 | 1 47 | 3 27 | 15 19 | 0 39 | 23 58 | 2 9 | 20 24 | 0 14 | 24 32 | 0 41 | 10 35 | 0 18 | 21 58 | 1 16 | 25 15 | 16 33 | 20 34 | 20 37 | 23 20 | | n.a. |
| W 6 | 9 9 | 24 24 | 1 19 | 1 33 | 3 35 | 15 45 | 0 41 | 23 53 | 2 11 | 20 27 | 0 14 | 24 32 | 0 41 | 10 37 | 0 18 | 21 58 | 1 16 | 25 15 | 16 33 | 20 34 | 20 38 | 23 21 | | n.a. |
| T 7 | 9 31 | 21 0 | 0 8 | 1 21 | 3 41 | 16 11 | 0 44 | 23 48 | 2 13 | 20 30 | 0 15 | 24 32 | 0 41 | 10 38 | 0 18 | 21 58 | 1 16 | 25 14 | 16 33 | 20 34 | 20 38 | 23 23 | | n.a. |
| F 8 | 9 52 | 16 35 | 1n 2 | 1 13 | 3 45 | 16 36 | 0 46 | 23 42 | 2 15 | 20 33 | 0 15 | 24 33 | 0 41 | 10 39 | 0 18 | 21 58 | 1 16 | 25 14 | 16 33 | 20 34 | 20 39 | 23 24 | | n.a. |
| S 9 | 10 14 | 11 31 | 2 7 | 1 7 | 3 49 | 17 1 | 0 48 | 23 37 | 2 17 | 20 35 | 0 15 | 24 33 | 0 41 | 10 41 | 0 18 | 21 58 | 1 16 | 25 14 | 16 33 | 20 34 | 20 40 | 23 26 | | n.a. |
| S 10 | 10 35 | 6 3 | 3 4 | 1 5 | 3 51 | 17 25 | 0 50 | 23 31 | 2 19 | 20 38 | 0 15 | 24 33 | 0 41 | 10 42 | 0 18 | 21 58 | 1 16 | 25 14 | 16 34 | 20 35 | 20 40 | 23 27 | | n.a. |
| M11 | 10 56 | 0 28 | 3 51 | 1 5 | 3 52 | 17 50 | 0 53 | 23 25 | 2 21 | 20 41 | 0 15 | 24 33 | 0 42 | 10 43 | 0 18 | 21 58 | 1 16 | 25 14 | 16 34 | 20 37 | 20 41 | 23 29 | | n.a. |
| T 12 | 11 16 | 5n 3 | 4 27 | 1 9 | 3 51 | 18 13 | 0 55 | 23 19 | 2 22 | 20 44 | 0 15 | 24 34 | 0 42 | 10 45 | 0 18 | 21 58 | 1 16 | 25 14 | 16 34 | 20 39 | 20 42 | 23 30 | | n.a. |
| W13 | 11 37 | 10 19 | 4 49 | 1 15 | 3 50 | 18 36 | 0 57 | 23 13 | 2 24 | 20 47 | 0 15 | 24 34 | 0 42 | 10 46 | 0 18 | 21 58 | 1 16 | 25 14 | 16 34 | 20 41 | 20 42 | 23 32 | | n.a. |
| T 14 | 11 58 | 15 9 | 4 59 | 1 25 | 3 47 | 18 59 | 0 59 | 23 7 | 2 26 | 20 49 | 0 15 | 24 34 | 0 42 | 10 47 | 0 18 | 21 58 | 1 16 | 25 14 | 16 35 | 20 44 | 20 43 | 23 33 | | n.a. |
| F 15 | 12 18 | 19 21 | 4 55 | 1 37 | 3 44 | 19 21 | 1 1 | 23 1 | 2 28 | 20 52 | 0 15 | 24 34 | 0 42 | 10 49 | 0 18 | 21 58 | 1 17 | 25 13 | 16 35 | 20 47 | 20 44 | 23 34 | | n.a. |
| S 16 | 12 38 | 22 46 | 4 39 | 1 52 | 3 39 | 19 43 | 1 3 | 22 54 | 2 30 | 20 55 | 0 15 | 24 35 | 0 42 | 10 50 | 0 18 | 21 58 | 1 17 | 25 13 | 16 35 | 20 50 | 20 44 | 23 36 | | n.a. |
| S 17 | 12 58 | 25 12 | 4 10 | 2 10 | 3 34 | 20 4 | 1 5 | 22 48 | 2 32 | 20 58 | 0 15 | 24 35 | 0 42 | 10 51 | 0 18 | 21 58 | 1 17 | 25 13 | 16 36 | 20 52 | 20 45 | 23 37 | | n.a. |
| M18 | 13 18 | 26 31 | 3 31 | 2 31 | 3 28 | 20 24 | 1 7 | 22 41 | 2 34 | 21 1 | 0 16 | 24 35 | 0 42 | 10 53 | 0 18 | 21 58 | 1 17 | 25 13 | 16 36 | 20 54 | 20 46 | 23 39 | | n.a. |
| T 19 | 13 37 | 26 38 | 2 42 | 2 54 | 3 20 | 20 44 | 1 9 | 22 35 | 2 36 | 21 3 | 0 16 | 24 35 | 0 42 | 10 54 | 0 18 | 21 58 | 1 17 | 25 13 | 16 36 | 20 55 | 20 46 | 23 40 | | n.a. |
| W20 | 13 57 | 25 30 | 1 46 | 3 20 | 3 13 | 21 4 | 1 11 | 22 28 | 2 38 | 21 6 | 0 16 | 24 36 | 0 42 | 10 55 | 0 18 | 21 58 | 1 17 | 25 13 | 16 36 | 20 56 | 20 47 | 23 41 | | n.a. |
| T 21 | 14 16 | 23 9 | 0 44 | 3 48 | 3 4 | 21 23 | 1 13 | 22 21 | 2 40 | 21 9 | 0 16 | 24 36 | 0 42 | 10 57 | 0 18 | 21 58 | 1 17 | 25 13 | 16 37 | 20 56 | 20 48 | 23 43 | | n.a. |
| F 22 | 14 35 | 19 42 | 0s22 | 4 19 | 2 55 | 21 41 | 1 14 | 22 14 | 2 42 | 21 12 | 0 16 | 24 36 | 0 42 | 10 58 | 0 18 | 21 58 | 1 17 | 25 13 | 16 37 | 20 56 | 20 48 | 23 44 | | n.a. |
| S 23 | 14 53 | 15 15 | 1 28 | 4 52 | 2 45 | 21 59 | 1 16 | 22 7 | 2 44 | 21 14 | 0 16 | 24 36 | 0 42 | 10 59 | 0 18 | 21 58 | 1 17 | 25 13 | 16 37 | 20 56 | 20 49 | 23 46 | | n.a. |
| S 24 | 15 12 | 9 59 | 2 31 | 5 27 | 2 35 | 22 16 | 1 18 | 22 0 | 2 45 | 21 17 | 0 16 | 24 37 | 0 42 | 11 0 | 0 18 | 21 58 | 1 17 | 25 13 | 16 38 | 20 57 | 20 50 | 23 47 | | n.a. |
| M25 | 15 30 | 4 4 | 3 28 | 6 4 | 2 24 | 22 32 | 1 19 | 21 53 | 2 47 | 21 20 | 0 16 | 24 37 | 0 42 | 11 2 | 0 18 | 21 58 | 1 17 | 25 13 | 16 38 | 20 57 | 20 50 | 23 48 | | n.a. |
| T 26 | 15 48 | 2s14 | 4 15 | 6 43 | 2 13 | 22 48 | 1 21 | 21 46 | 2 49 | 21 22 | 0 16 | 24 37 | 0 42 | 11 3 | 0 18 | 21 58 | 1 17 | 25 13 | 16 38 | 20 58 | 20 51 | 23 50 | | n.a. |
| W27 | 16 6 | 8 37 | 4 47 | 7 23 | 2 1 | 23 3 | 1 23 | 21 39 | 2 51 | 21 25 | 0 16 | 24 37 | 0 42 | 11 4 | 0 18 | 21 58 | 1 17 | 25 13 | 16 38 | 21 0 | 20 52 | 23 51 | | n.a. |
| T 28 | 16 23 | 14 42 | 5 1 | 8 6 | 1 49 | 23 18 | 1 24 | 21 32 | 2 53 | 21 28 | 0 16 | 24 37 | 0 42 | 11 6 | 0 18 | 21 58 | 1 17 | 25 13 | 16 39 | 21 2 | 20 52 | 23 52 | | n.a. |
| F 29 | 16 41 | 19 59 | 4 54 | 8 50 | 1 37 | 23 32 | 1 25 | 21 24 | 2 55 | 21 30 | 0 17 | 24 38 | 0 42 | 11 7 | 0 18 | 21 58 | 1 17 | 25 13 | 16 39 | 21 4 | 20 53 | 23 54 | | n.a. |
| S 30 | 16 58 | 23 58 | 4 26 | 9 35 | 1 25 | 23 45 | 1 27 | 21 17 | 2 57 | 21 33 | 0 17 | 24 38 | 0 42 | 11 8 | 0 18 | 21 58 | 1 17 | 25 13 | 16 39 | 21 6 | 20 54 | 23 55 | | n.a. |
| S 31 | 17n15 | 26s14 | 3s39 | 10n21 | 1s12 | 23n58 | 1n28 | 21s10 | 2s59 | 21n36 | 0n17 | 24n38 | 0n42 | 11n 9 | 0s18 | 21s58 | 1s17 | 25s13 | 16s40 | 21s 7 | 20s54 | 23n56 | | n.a. |

Julian Day Number = 775911.5, Delta T = 17h24m50s
Ecliptic obliquity = 23°59'04, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'38, Lahiri = -39°36'37 Julian Calendar 1 May 2589 BCE == Greg. Calendar 10 Apr. 2589 BCE

The year -2588 astronomical counting style corresponds to year 2589 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2589 BCE
# geocentric

## JUNE 2589 BCE (-2588) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 15 14 25 | 17♉46'42 | 26♐ 6 | 0♉57 | 11♊34 | 10♒ 1 | 3♊39 | 26♊27 | 29♈16 | 29°R32 | 5♓ 4 | 27°R27 | 28♏33 | 25♉14 | n.a. | M 1 |
| T 2 | 15 18 22 | 18°43'52 | 10♏40 | 2°41 | 12°47 | 10°34 | 3°52 | 26°34 | 29°19 | 29♏31 | 5° 5 | 27♏24 | 28°30 | 25°21 | n.a. | T 2 |
| W 3 | 15 22 19 | 19°41'04 | 24°48 | 4°27 | 14° 0 | 11° 7 | 4° 5 | 26°40 | 29°22 | 29°31 | 5° 5 | 27°D23 | 28°27 | 25°28 | n.a. | W 3 |
| T 4 | 15 26 15 | 20°38'17 | 8♒29 | 6°17 | 15°14 | 11°39 | 4°18 | 26°47 | 29°26 | 29°31 | 5° 6 | 27°24 | 28°24 | 25°34 | n.a. | T 4 |
| F 5 | 15 30 12 | 21°35'31 | 21°45 | 8°10 | 16°27 | 12°11 | 4°31 | 26°53 | 29°29 | 29°30 | 5° 6 | 27°R24 | 28°21 | 25°41 | n.a. | F 5 |
| S 6 | 15 34 8 | 22°32'46 | 4♓38 | 10° 5 | 17°40 | 12°43 | 4°44 | 27° 0 | 29°33 | 29°30 | 5° 7 | 27°23 | 28°18 | 25°48 | n.a. | S 6 |
| S 7 | 15 38 5 | 23°30'02 | 17°14 | 12° 3 | 18°53 | 13°15 | 4°57 | 27° 6 | 29°36 | 29°29 | 5° 7 | 27°21 | 28°14 | 25°54 | n.a. | S 7 |
| M 8 | 15 42 1 | 24°27'20 | 29°34 | 14° 3 | 20° 6 | 13°46 | 5°10 | 27°13 | 29°39 | 29°29 | 5° 8 | 27°16 | 28°11 | 26° 1 | n.a. | M 8 |
| T 9 | 15 45 58 | 25°24'39 | 11♈44 | 16° 4 | 21°19 | 14°17 | 5°23 | 27°19 | 29°43 | 29°29 | 5° 8 | 27° 8 | 28° 8 | 26° 8 | n.a. | T 9 |
| W10 | 15 49 54 | 26°21'59 | 23°46 | 18° 7 | 22°32 | 14°47 | 5°36 | 27°26 | 29°46 | 29°28 | 5° 8 | 26°59 | 28° 5 | 26°14 | n.a. | W10 |
| T 11 | 15 53 51 | 27°19'21 | 5♉43 | 20°11 | 23°44 | 15°17 | 5°50 | 27°33 | 29°49 | 29°27 | 5° 9 | 26°48 | 28° 2 | 26°21 | n.a. | T 11 |
| F 12 | 15 57 48 | 28°16'44 | 17°35 | 22°16 | 24°57 | 15°47 | 6° 3 | 27°40 | 29°53 | 29°27 | 5° 9 | 26°37 | 27°58 | 26°28 | n.a. | F 12 |
| S 13 | 16 1 44 | 29°14'08 | 29°26 | 24°21 | 26°10 | 16°17 | 6°16 | 27°47 | 29°56 | 29°26 | 5° 9 | 26°26 | 27°55 | 26°35 | n.a. | S 13 |
| S 14 | 16 5 41 | 0♊11'33 | 11♊17 | 26°26 | 27°23 | 16°46 | 6°29 | 27°53 | 29°59 | 29°26 | 5°10 | 26°17 | 27°52 | 26°41 | n.a. | S 14 |
| M15 | 16 9 37 | 1° 9'00 | 23° 9 | 28°31 | 28°36 | 17°14 | 6°42 | 28° 0 | 0♉ 2 | 29°25 | 5°10 | 26°10 | 27°49 | 26°48 | n.a. | M15 |
| T 16 | 16 13 34 | 2° 6'27 | 5♋ 5 | 0♊36 | 29°49 | 17°43 | 6°56 | 28° 7 | 0° 6 | 29°24 | 5°10 | 26° 5 | 27°46 | 26°55 | n.a. | T 16 |
| W17 | 16 17 30 | 3° 3'56 | 17° 7 | 2°40 | 1♋ 2 | 18°11 | 7° 9 | 28°14 | 0° 9 | 29°24 | 5°10 | 26° 3 | 27°43 | 27° 1 | n.a. | W17 |
| T 18 | 16 21 27 | 4° 1'26 | 29°18 | 4°43 | 2°15 | 18°38 | 7°22 | 28°21 | 0°12 | 29°23 | 5°10 | 26°D 3 | 27°39 | 27° 8 | n.a. | T 18 |
| F 19 | 16 25 24 | 4°58'57 | 11♌43 | 6°46 | 3°28 | 19° 5 | 7°35 | 28°28 | 0°15 | 29°22 | 5°11 | 26° 4 | 27°36 | 27°15 | n.a. | F 19 |
| S 20 | 16 29 20 | 5°56'29 | 24°24 | 8°47 | 4°40 | 19°32 | 7°49 | 28°35 | 0°18 | 29°21 | 5°11 | 26° 5 | 27°33 | 27°22 | n.a. | S 20 |
| S 21 | 16 33 17 | 6°54'03 | 7♍27 | 10°47 | 5°53 | 19°58 | 8° 2 | 28°42 | 0°21 | 29°20 | 5°11 | 26°R 5 | 27°30 | 27°28 | n.a. | S 21 |
| M22 | 16 37 13 | 7°51'37 | 20°55 | 12°46 | 7° 6 | 20°24 | 8°15 | 28°49 | 0°24 | 29°19 | 5°11 | 26° 4 | 27°27 | 27°35 | n.a. | M22 |
| T 23 | 16 41 10 | 8°49'12 | 4♎50 | 14°44 | 8°19 | 20°50 | 8°28 | 28°56 | 0°27 | 29°19 | 5°11 | 26° 2 | 27°24 | 27°42 | n.a. | T 23 |
| W24 | 16 45 6 | 9°46'49 | 19°12 | 16°41 | 9°31 | 21°15 | 8°41 | 29° 4 | 0°30 | 29°18 | 5°11 | 25°57 | 27°20 | 27°48 | n.a. | W24 |
| T 25 | 16 49 3 | 10°44'27 | 3♏59 | 18°36 | 10°44 | 21°39 | 8°55 | 29°11 | 0°33 | 29°17 | 5°11 | 25°51 | 27°17 | 27°55 | n.a. | T 25 |
| F 26 | 16 52 59 | 11°42'07 | 19° 4 | 20°29 | 11°57 | 22° 3 | 9° 8 | 29°18 | 0°36 | 29°16 | 5°R11 | 25°45 | 27°14 | 28° 2 | n.a. | F 26 |
| S 27 | 16 56 56 | 12°39'48 | 4♐18 | 22°22 | 13° 9 | 22°27 | 9°21 | 29°25 | 0°39 | 29°15 | 5°11 | 25°39 | 27°11 | 28° 8 | n.a. | S 27 |
| S 28 | 17 0 53 | 13°37'30 | 19°31 | 24°12 | 14°22 | 22°50 | 9°34 | 29°32 | 0°42 | 29°14 | 5°11 | 25°34 | 27° 8 | 28°15 | n.a. | S 28 |
| M29 | 17 4 49 | 14°35'15 | 4♑33 | 26° 2 | 15°34 | 23°12 | 9°48 | 29°40 | 0°45 | 29°13 | 5°11 | 25°30 | 27° 4 | 28°22 | n.a. | M29 |
| T 30 | 17 8 46 | 15♊33'01 | 19♑15 | 27♊50 | 16♋47 | 23♒34 | 10♊ 1 | 29♊47 | 0♉48 | 29♑12 | 5♓11 | 25°D29 | 27♑ 1 | 28♉29 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 17n31 | 26s33 | 2s38 | 11n 8 | 1s 0 | 24n 9 | 1n29 | 21s 2 | 3s 1 | 21n38 | 0n17 | 24n38 | 0n42 | 11n11 | 0s18 | 21s58 | 1s17 | 25s13 | 16s40 | 21s 9 | 20s55 | 23n58 | | n.a. |
| T 2 | 17 47 | 25 0 | 1 28 | 11 56 | 0 47 | 24 21 | 1 30 | 20 55 | 3 3 | 21 41 | 0 17 | 24 39 | 0 42 | 11 12 | 0 18 | 21 59 | 1 18 | 25 14 | 16 40 | 21 9 | 20 56 | 23 59 | | n.a. |
| W 3 | 18 3 | 21 53 | 0 14 | 12 45 | 0 35 | 24 31 | 1 32 | 20 48 | 3 5 | 21 43 | 0 17 | 24 39 | 0 42 | 11 13 | 0 18 | 21 59 | 1 18 | 25 14 | 16 41 | 21 9 | 20 56 | 24 0 | | n.a. |
| T 4 | 18 19 | 17 37 | 0n59 | 13 34 | 0 23 | 24 41 | 1 33 | 20 40 | 3 7 | 21 46 | 0 17 | 24 39 | 0 42 | 11 14 | 0 18 | 21 59 | 1 18 | 25 14 | 16 41 | 21 9 | 20 57 | 24 2 | | n.a. |
| F 5 | 18 34 | 12 36 | 2 6 | 14 23 | 0 11 | 24 50 | 1 34 | 20 33 | 3 9 | 21 49 | 0 17 | 24 39 | 0 42 | 11 16 | 0 18 | 21 59 | 1 18 | 25 14 | 16 41 | 21 9 | 20 58 | 24 3 | | n.a. |
| S 6 | 18 49 | 7 10 | 3 5 | 15 11 | 0n 1 | 24 58 | 1 35 | 20 26 | 3 11 | 21 51 | 0 17 | 24 39 | 0 42 | 11 17 | 0 18 | 21 59 | 1 18 | 25 14 | 16 42 | 21 9 | 20 58 | 24 4 | | n.a. |
| S 7 | 19 4 | 1 36 | 3 53 | 16 0 | 0 12 | 25 5 | 1 35 | 20 18 | 3 13 | 21 54 | 0 17 | 24 40 | 0 42 | 11 18 | 0 18 | 21 59 | 1 18 | 25 14 | 16 42 | 21 10 | 20 59 | 24 5 | | n.a. |
| M 8 | 19 19 | 3n56 | 4 29 | 16 47 | 0 23 | 25 12 | 1 36 | 20 11 | 3 15 | 21 56 | 0 18 | 24 40 | 0 43 | 11 19 | 0 18 | 21 59 | 1 18 | 25 14 | 16 42 | 21 11 | 21 0 | 24 7 | | n.a. |
| T 9 | 19 33 | 9 13 | 4 53 | 17 34 | 0 34 | 25 18 | 1 37 | 20 4 | 3 17 | 21 59 | 0 18 | 24 40 | 0 43 | 11 20 | 0 18 | 22 0 | 1 18 | 25 14 | 16 43 | 21 12 | 21 0 | 24 8 | | n.a. |
| W10 | 19 47 | 14 6 | 5 3 | 18 19 | 0 44 | 25 23 | 1 38 | 19 56 | 3 19 | 22 1 | 0 18 | 24 40 | 0 43 | 11 22 | 0 18 | 22 0 | 1 18 | 25 15 | 16 43 | 21 14 | 21 1 | 24 9 | | n.a. |
| T 11 | 20 0 | 18 25 | 5 0 | 19 2 | 0 53 | 25 28 | 1 38 | 19 49 | 3 21 | 22 4 | 0 18 | 24 40 | 0 43 | 11 23 | 0 18 | 22 0 | 1 18 | 25 15 | 16 43 | 21 16 | 21 2 | 24 10 | | n.a. |
| F 12 | 20 14 | 21 59 | 4 44 | 19 44 | 1 1 | 25 32 | 1 39 | 19 42 | 3 23 | 22 6 | 0 18 | 24 40 | 0 43 | 11 24 | 0 18 | 22 0 | 1 18 | 25 15 | 16 44 | 21 19 | 21 2 | 24 12 | | n.a. |
| S 13 | 20 27 | 24 38 | 4 15 | 20 24 | 1 9 | 25 35 | 1 39 | 19 34 | 3 26 | 22 9 | 0 18 | 24 41 | 0 43 | 11 25 | 0 18 | 22 0 | 1 18 | 25 15 | 16 44 | 21 21 | 21 3 | 24 13 | | n.a. |
| S 14 | 20 39 | 26 12 | 3 36 | 21 2 | 1 16 | 25 37 | 1 39 | 19 27 | 3 28 | 22 11 | 0 18 | 24 41 | 0 43 | 11 26 | 0 18 | 22 0 | 1 18 | 25 15 | 16 44 | 21 22 | 21 4 | 24 14 | | n.a. |
| M15 | 20 51 | 26 35 | 2 47 | 21 38 | 1 23 | 25 38 | 1 40 | 19 20 | 3 30 | 22 13 | 0 18 | 24 41 | 0 43 | 11 28 | 0 18 | 22 1 | 1 18 | 25 15 | 16 45 | 21 24 | 21 4 | 24 15 | | n.a. |
| T 16 | 21 3 | 25 43 | 1 50 | 22 11 | 1 29 | 25 39 | 1 40 | 19 13 | 3 32 | 22 16 | 0 18 | 24 41 | 0 43 | 11 29 | 0 18 | 22 1 | 1 18 | 25 16 | 16 45 | 21 25 | 21 5 | 24 17 | | n.a. |
| W17 | 21 15 | 23 39 | 0 48 | 22 42 | 1 34 | 25 39 | 1 40 | 19 6 | 3 34 | 22 18 | 0 18 | 24 41 | 0 43 | 11 30 | 0 18 | 22 1 | 1 18 | 25 16 | 16 45 | 21 25 | 21 6 | 24 18 | | n.a. |
| T 18 | 21 26 | 20 28 | 0s18 | 23 10 | 1 38 | 25 38 | 1 40 | 18 59 | 3 36 | 22 20 | 0 19 | 24 41 | 0 43 | 11 31 | 0 18 | 22 1 | 1 18 | 25 16 | 16 46 | 21 25 | 21 6 | 24 19 | | n.a. |
| F 19 | 21 37 | 16 20 | 1 23 | 23 36 | 1 42 | 25 36 | 1 40 | 18 53 | 3 38 | 22 23 | 0 19 | 24 42 | 0 43 | 11 32 | 0 18 | 22 1 | 1 18 | 25 16 | 16 46 | 21 25 | 21 7 | 24 20 | | n.a. |
| S 20 | 21 47 | 11 23 | 2 27 | 23 59 | 1 45 | 25 34 | 1 40 | 18 46 | 3 40 | 22 25 | 0 19 | 24 42 | 0 43 | 11 33 | 0 18 | 22 2 | 1 18 | 25 17 | 16 46 | 21 25 | 21 7 | 24 21 | | n.a. |
| S 21 | 21 57 | 5 49 | 3 24 | 24 20 | 1 47 | 25 31 | 1 40 | 18 39 | 3 42 | 22 27 | 0 19 | 24 42 | 0 43 | 11 34 | 0 18 | 22 2 | 1 18 | 25 17 | 16 47 | 21 25 | 21 8 | 24 23 | | n.a. |
| M22 | 22 7 | 0s11 | 4 13 | 24 38 | 1 49 | 25 27 | 1 40 | 18 33 | 3 44 | 22 30 | 0 19 | 24 42 | 0 43 | 11 35 | 0 18 | 22 2 | 1 19 | 25 17 | 16 47 | 21 25 | 21 9 | 24 24 | | n.a. |
| T 23 | 22 16 | 6 21 | 4 48 | 24 54 | 1 50 | 25 22 | 1 39 | 18 26 | 3 46 | 22 32 | 0 19 | 24 42 | 0 43 | 11 36 | 0 18 | 22 2 | 1 19 | 25 17 | 16 47 | 21 25 | 21 9 | 24 25 | | n.a. |
| W24 | 22 25 | 12 23 | 5 6 | 25 8 | 1 50 | 25 17 | 1 39 | 18 20 | 3 48 | 22 34 | 0 19 | 24 42 | 0 43 | 11 38 | 0 18 | 22 3 | 1 19 | 25 18 | 16 48 | 21 26 | 21 10 | 24 26 | | n.a. |
| T 25 | 22 34 | 17 54 | 5 5 | 25 19 | 1 50 | 25 10 | 1 38 | 18 14 | 3 50 | 22 36 | 0 19 | 24 42 | 0 43 | 11 39 | 0 18 | 22 3 | 1 19 | 25 18 | 16 48 | 21 27 | 21 11 | 24 27 | | n.a. |
| F 26 | 22 42 | 22 25 | 4 44 | 25 27 | 1 49 | 25 3 | 1 38 | 18 8 | 3 52 | 22 39 | 0 19 | 24 42 | 0 43 | 11 40 | 0 18 | 22 3 | 1 19 | 25 18 | 16 48 | 21 29 | 21 11 | 24 28 | | n.a. |
| S 27 | 22 50 | 25 26 | 4 1 | 25 33 | 1 48 | 24 56 | 1 37 | 18 2 | 3 54 | 22 41 | 0 20 | 24 43 | 0 44 | 11 41 | 0 18 | 22 3 | 1 19 | 25 19 | 16 49 | 21 30 | 21 12 | 24 30 | | n.a. |
| S 28 | 22 57 | 26 35 | 3 2 | 25 38 | 1 46 | 24 47 | 1 36 | 17 56 | 3 56 | 22 43 | 0 20 | 24 43 | 0 44 | 11 42 | 0 18 | 22 4 | 1 19 | 25 19 | 16 49 | 21 31 | 21 13 | 24 31 | | n.a. |
| M29 | 23 4 | 25 45 | 1 51 | 25 39 | 1 44 | 24 38 | 1 36 | 17 50 | 3 59 | 22 45 | 0 20 | 24 43 | 0 44 | 11 43 | 0 18 | 22 4 | 1 19 | 25 19 | 16 49 | 21 31 | 21 13 | 24 32 | | n.a. |
| T 30 | 23n11 | 23s 7 | 0s34 | 25n39 | 1n41 | 24n28 | 1n35 | 17s44 | 4s 1 | 22n47 | 0n20 | 24n43 | 0n44 | 11n44 | 0s18 | 22s 4 | 1s19 | 25s20 | 16s49 | 21s32 | 21s14 | 24n33 | | n.a. |

Julian Day Number = 775942.5, Delta T = 17h24m48s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'34, Lahiri = -39°36'33 Julian Calendar 1 June 2589 BCE == Greg. Calendar 11 May 2589 BCE

The year -2588 astronomical counting style corresponds to year 2589 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2589 BCE
# geocentric

## JULY 2589 BCE (-2588) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 17 12 42 | 16♊30'48 | 3♒32 | 29♊36 | 17♋59 | 23♒56 | 10♊14 | 29♊54 | 0♉50 | 29°R10 | 5°R11 | 25♑29 | 26♑58 | 28♉35 | n.a. | W 1 |
| T 2 | 17 16 39 | 17°28'38 | 17°22 | 1♋22 | 19°12 | 24°17 | 10°27 | 0♋ 2 | 0°53 | 29♑ 9 | 5♓11 | 25°30 | 26°55 | 28°42 | n.a. | T 2 |
| F 3 | 17 20 35 | 18°26'30 | 0♓44 | 3° 6 | 20°24 | 24°37 | 10°40 | 0° 9 | 0°56 | 29° 8 | 5°11 | 25°31 | 26°52 | 28°49 | n.a. | F 3 |
| S 4 | 17 24 32 | 19°24'23 | 13°42 | 4°48 | 21°37 | 24°57 | 10°53 | 0°16 | 0°58 | 29° 7 | 5°11 | 25°R32 | 26°49 | 28°55 | n.a. | S 4 |
| S 5 | 17 28 29 | 20°22'19 | 26°18 | 6°29 | 22°49 | 25°16 | 11° 7 | 0°24 | 1° 1 | 29° 6 | 5°10 | 25°32 | 26°45 | 29° 2 | n.a. | S 5 |
| M 6 | 17 32 25 | 21°20'16 | 8♈37 | 8° 9 | 24° 2 | 25°35 | 11°20 | 0°31 | 1° 4 | 29° 5 | 5°10 | 25°31 | 26°42 | 29° 9 | n.a. | M 6 |
| T 7 | 17 36 22 | 22°18'16 | 20°44 | 9°48 | 25°14 | 25°53 | 11°33 | 0°38 | 1° 6 | 29° 3 | 5°10 | 25°28 | 26°39 | 29°16 | n.a. | T 7 |
| W 8 | 17 40 18 | 23°16'18 | 2♉42 | 11°25 | 26°26 | 26°11 | 11°46 | 0°46 | 1° 9 | 29° 2 | 5°10 | 25°24 | 26°36 | 29°22 | n.a. | W 8 |
| T 9 | 17 44 15 | 24°14'22 | 14°35 | 13° 1 | 27°39 | 26°27 | 11°59 | 0°53 | 1°11 | 29° 1 | 5° 9 | 25°19 | 26°33 | 29°29 | n.a. | T 9 |
| F 10 | 17 48 11 | 25°12'28 | 26°25 | 14°35 | 28°51 | 26°44 | 12°12 | 1° 1 | 1°14 | 28°59 | 5° 9 | 25°13 | 26°30 | 29°36 | n.a. | F 10 |
| S 11 | 17 52 8 | 26°10'36 | 8♊17 | 16° 9 | 0♌ 3 | 26°59 | 12°25 | 1° 8 | 1°16 | 28°58 | 5° 9 | 25° 8 | 26°26 | 29°42 | n.a. | S 11 |
| S 12 | 17 56 4 | 27° 8'46 | 20°10 | 17°41 | 1°16 | 27°14 | 12°38 | 1°15 | 1°19 | 28°57 | 5° 9 | 25° 4 | 26°23 | 29°49 | n.a. | S 12 |
| M13 | 18 0 1 | 28° 6'58 | 2♋ 9 | 19°11 | 2°28 | 27°28 | 12°51 | 1°23 | 1°21 | 28°55 | 5° 8 | 25° 0 | 26°20 | 29°56 | n.a. | M13 |
| T 14 | 18 3 58 | 29° 5'12 | 14°13 | 20°41 | 3°40 | 27°42 | 13° 4 | 1°30 | 1°23 | 28°54 | 5° 8 | 24°59 | 26°17 | 0♊ 2 | n.a. | T 14 |
| W15 | 18 7 54 | 0♋ 3'28 | 26°26 | 22° 9 | 4°52 | 27°54 | 13°17 | 1°38 | 1°25 | 28°53 | 5° 7 | 24°D58 | 26°14 | 0° 9 | n.a. | W15 |
| T 16 | 18 11 51 | 1° 1'46 | 8♌49 | 23°35 | 6° 4 | 28° 6 | 13°30 | 1°45 | 1°28 | 28°51 | 5° 7 | 24°59 | 26°10 | 0°16 | n.a. | T 16 |
| F 17 | 18 15 47 | 2° 0'05 | 21°24 | 25° 1 | 7°16 | 28°17 | 13°43 | 1°53 | 1°30 | 28°50 | 5° 7 | 25° 0 | 26° 7 | 0°23 | n.a. | F 17 |
| S 18 | 18 19 44 | 2°58'27 | 4♍14 | 26°25 | 8°28 | 28°28 | 13°56 | 2° 0 | 1°32 | 28°48 | 5° 6 | 25° 2 | 26° 4 | 0°29 | n.a. | S 18 |
| S 19 | 18 23 40 | 3°56'50 | 17°21 | 27°47 | 9°40 | 28°38 | 14° 9 | 2° 7 | 1°34 | 28°47 | 5° 6 | 25° 3 | 26° 1 | 0°36 | n.a. | S 19 |
| M20 | 18 27 37 | 4°55'14 | 0♎48 | 29° 8 | 10°52 | 28°47 | 14°21 | 2°15 | 1°36 | 28°45 | 5° 5 | 25°R 4 | 25°58 | 0°43 | n.a. | M20 |
| T 21 | 18 31 33 | 5°53'41 | 14°36 | 0♏28 | 12° 4 | 28°55 | 14°34 | 2°22 | 1°38 | 28°44 | 5° 5 | 25° 3 | 25°55 | 0°49 | n.a. | T 21 |
| W22 | 18 35 30 | 6°52'09 | 28°45 | 1°46 | 13°16 | 29° 2 | 14°47 | 2°30 | 1°40 | 28°42 | 5° 4 | 25° 2 | 25°51 | 0°56 | n.a. | W22 |
| T 23 | 18 39 26 | 7°50'39 | 13♏14 | 3° 2 | 14°28 | 29° 9 | 15° 0 | 2°37 | 1°42 | 28°41 | 5° 4 | 25° 1 | 25°48 | 1° 3 | n.a. | T 23 |
| F 24 | 18 43 23 | 8°49'12 | 28° 0 | 4°17 | 15°39 | 29°15 | 15°12 | 2°44 | 1°44 | 28°39 | 5° 3 | 24°59 | 25°45 | 1° 9 | n.a. | F 24 |
| S 25 | 18 47 20 | 9°47'46 | 12♐55 | 5°30 | 16°51 | 29°19 | 15°25 | 2°52 | 1°46 | 28°38 | 5° 3 | 24°57 | 25°42 | 1°16 | n.a. | S 25 |
| S 26 | 18 51 16 | 10°46'22 | 27°52 | 6°42 | 18° 3 | 29°24 | 15°37 | 2°59 | 1°48 | 28°36 | 5° 2 | 24°55 | 25°39 | 1°23 | n.a. | S 26 |
| M27 | 18 55 13 | 11°45'00 | 12♑44 | 7°51 | 19°14 | 29°27 | 15°50 | 3° 7 | 1°49 | 28°35 | 5° 1 | 24°54 | 25°36 | 1°30 | n.a. | M27 |
| T 28 | 18 59 9 | 12°43'40 | 27°21 | 8°58 | 20°26 | 29°29 | 16° 3 | 3°14 | 1°51 | 28°33 | 5° 1 | 24°D54 | 25°32 | 1°36 | n.a. | T 28 |
| W29 | 19 3 6 | 13°42'23 | 11♒39 | 10° 4 | 21°38 | 29°31 | 16°15 | 3°21 | 1°53 | 28°31 | 5° 0 | 24°55 | 25°29 | 1°43 | n.a. | W29 |
| T 30 | 19 7 2 | 14°41'07 | 25°32 | 11° 7 | 22°49 | 29°R32 | 16°27 | 3°29 | 1°54 | 28°30 | 5° 0 | 24°55 | 25°26 | 1°50 | n.a. | T 30 |
| F 31 | 19 10 59 | 15♋39'54 | 9♓ 0 | 12♌ 7 | 24♌ 0 | 29♒31 | 16♊40 | 3♋36 | 1♉56 | 28♑28 | 4♓59 | 24♑56 | 25♑23 | 1♊56 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| W 1 | 23n17 | 19s 6 | 0n44 | 25n37 | 1n38 | 24n18 | 1n34 | 17s39 | 4s 3 | 22n49 | 0n20 | 24n43 | 0n44 | 11n45 | 0s18 | 22s 4 | 1s19 | 25s20 | 16s50 | 21s32 | 21s14 | 24n34 | | | n.a. |
| T 2 | 23 23 | 14 8 | 1 56 | 25 33 | 1 35 | 24 6 | 1 33 | 17 34 | 4 5 | 22 51 | 0 20 | 24 43 | 0 44 | 11 46 | 0 18 | 22 5 | 1 19 | 25 20 | 16 50 | 21 31 | 21 15 | 24 35 | | | n.a. |
| F 3 | 23 28 | 8 40 | 3 0 | 25 28 | 1 31 | 23 54 | 1 32 | 17 28 | 4 7 | 22 53 | 0 20 | 24 43 | 0 44 | 11 47 | 0 18 | 22 5 | 1 19 | 25 21 | 16 50 | 21 31 | 21 16 | 24 36 | | | n.a. |
| S 4 | 23 33 | 2 59 | 3 53 | 25 20 | 1 26 | 23 41 | 1 30 | 17 23 | 4 9 | 22 55 | 0 20 | 24 43 | 0 44 | 11 48 | 0 18 | 22 5 | 1 19 | 25 21 | 16 51 | 21 31 | 21 16 | 24 37 | | | n.a. |
| S 5 | 23 37 | 2n39 | 4 32 | 25 11 | 1 22 | 23 28 | 1 29 | 17 19 | 4 11 | 22 57 | 0 20 | 24 43 | 0 44 | 11 49 | 0 18 | 22 6 | 1 19 | 25 21 | 16 51 | 21 31 | 21 17 | 24 38 | | | n.a. |
| M 6 | 23 42 | 8 3 | 4 58 | 25 0 | 1 17 | 23 14 | 1 28 | 17 14 | 4 13 | 22 59 | 0 21 | 24 43 | 0 44 | 11 49 | 0 18 | 22 6 | 1 19 | 25 22 | 16 51 | 21 31 | 21 18 | 24 39 | | | n.a. |
| T 7 | 23 45 | 13 3 | 5 11 | 24 48 | 1 11 | 22 59 | 1 26 | 17 10 | 4 15 | 23 1 | 0 21 | 24 43 | 0 44 | 11 50 | 0 18 | 22 6 | 1 19 | 25 22 | 16 52 | 21 32 | 21 18 | 24 41 | | | n.a. |
| W 8 | 23 48 | 17 30 | 5 9 | 24 34 | 1 6 | 22 44 | 1 25 | 17 5 | 4 17 | 23 3 | 0 21 | 24 43 | 0 44 | 11 51 | 0 18 | 22 6 | 1 19 | 25 22 | 16 52 | 21 33 | 21 19 | 24 42 | | | n.a. |
| T 9 | 23 51 | 21 15 | 4 54 | 24 19 | 1 0 | 22 28 | 1 23 | 17 1 | 4 19 | 23 5 | 0 21 | 24 43 | 0 44 | 11 52 | 0 18 | 22 7 | 1 19 | 25 23 | 16 52 | 21 34 | 21 19 | 24 43 | | | n.a. |
| F 10 | 23 54 | 24 7 | 4 27 | 24 3 | 0 53 | 22 11 | 1 22 | 16 57 | 4 21 | 23 7 | 0 21 | 24 43 | 0 44 | 11 53 | 0 18 | 22 7 | 1 19 | 25 23 | 16 53 | 21 35 | 21 20 | 24 44 | | | n.a. |
| S 11 | 23 56 | 25 56 | 3 48 | 23 45 | 0 47 | 21 54 | 1 20 | 16 54 | 4 23 | 23 9 | 0 21 | 24 43 | 0 45 | 11 54 | 0 18 | 22 7 | 1 19 | 25 24 | 16 53 | 21 36 | 21 21 | 24 45 | | | n.a. |
| S 12 | 23 57 | 26 35 | 2 59 | 23 27 | 0 40 | 21 36 | 1 18 | 16 50 | 4 25 | 23 11 | 0 21 | 24 43 | 0 45 | 11 55 | 0 18 | 22 8 | 1 19 | 25 24 | 16 53 | 21 36 | 21 21 | 24 46 | | | n.a. |
| M13 | 23 58 | 26 0 | 2 2 | 23 7 | 0 33 | 21 17 | 1 16 | 16 47 | 4 27 | 23 13 | 0 21 | 24 43 | 0 45 | 11 56 | 0 18 | 22 8 | 1 19 | 25 24 | 16 54 | 21 37 | 21 22 | 24 47 | | | n.a. |
| T 14 | 23 59 | 24 11 | 0 59 | 22 47 | 0 26 | 20 58 | 1 14 | 16 44 | 4 29 | 23 14 | 0 21 | 24 43 | 0 45 | 11 56 | 0 18 | 22 8 | 1 19 | 25 25 | 16 54 | 21 37 | 21 22 | 24 48 | | | n.a. |
| W15 | 23 59 | 21 13 | 0s 8 | 22 25 | 0 18 | 20 39 | 1 12 | 16 42 | 4 31 | 23 16 | 0 22 | 24 43 | 0 45 | 11 57 | 0 18 | 22 9 | 1 19 | 25 25 | 16 54 | 21 37 | 21 23 | 24 49 | | | n.a. |
| T 16 | 23 59 | 17 15 | 1 16 | 22 3 | 0 11 | 20 18 | 1 10 | 16 39 | 4 33 | 23 18 | 0 22 | 24 43 | 0 45 | 11 58 | 0 18 | 22 9 | 1 19 | 25 26 | 16 55 | 21 37 | 21 24 | 24 50 | | | n.a. |
| F 17 | 23 58 | 12 29 | 2 20 | 21 40 | 0 3 | 19 58 | 1 8 | 16 37 | 4 35 | 23 20 | 0 22 | 24 43 | 0 45 | 11 59 | 0 18 | 22 9 | 1 19 | 25 26 | 16 55 | 21 37 | 21 24 | 24 51 | | | n.a. |
| S 18 | 23 57 | 7 5 | 3 20 | 21 16 | 0s 5 | 19 36 | 1 5 | 16 35 | 4 37 | 23 21 | 0 22 | 24 43 | 0 45 | 11 59 | 0 18 | 22 10 | 1 20 | 25 27 | 16 55 | 21 37 | 21 25 | 24 52 | | | n.a. |
| S 19 | 23 55 | 1 17 | 4 10 | 20 52 | 0 13 | 19 15 | 1 3 | 16 33 | 4 38 | 23 23 | 0 22 | 24 43 | 0 45 | 12 0 | 0 18 | 22 10 | 1 20 | 25 27 | 16 55 | 21 36 | 21 26 | 24 53 | | | n.a. |
| M20 | 23 53 | 4s42 | 4 48 | 20 27 | 0 22 | 18 52 | 1 1 | 16 31 | 4 40 | 23 25 | 0 22 | 24 43 | 0 45 | 12 1 | 0 18 | 22 10 | 1 20 | 25 27 | 16 56 | 21 36 | 21 26 | 24 54 | | | n.a. |
| T 21 | 23 51 | 10 38 | 5 10 | 20 1 | 0 30 | 18 29 | 0 58 | 16 30 | 4 42 | 23 26 | 0 22 | 24 43 | 0 45 | 12 2 | 0 18 | 22 11 | 1 20 | 25 28 | 16 56 | 21 36 | 21 27 | 24 55 | | | n.a. |
| W22 | 23 48 | 16 10 | 5 15 | 19 36 | 0 39 | 18 6 | 0 55 | 16 29 | 4 44 | 23 28 | 0 22 | 24 43 | 0 45 | 12 2 | 0 18 | 22 11 | 1 20 | 25 28 | 16 56 | 21 37 | 21 27 | 24 56 | | | n.a. |
| T 23 | 23 45 | 20 55 | 5 0 | 19 9 | 0 47 | 17 42 | 0 53 | 16 28 | 4 46 | 23 30 | 0 23 | 24 43 | 0 45 | 12 3 | 0 18 | 22 11 | 1 20 | 25 29 | 16 57 | 21 37 | 21 28 | 24 57 | | | n.a. |
| F 24 | 23 41 | 24 27 | 4 25 | 18 43 | 0 56 | 17 18 | 0 50 | 16 28 | 4 47 | 23 31 | 0 23 | 24 43 | 0 46 | 12 4 | 0 18 | 22 12 | 1 20 | 25 29 | 16 57 | 21 37 | 21 29 | 24 58 | | | n.a. |
| S 25 | 23 37 | 26 22 | 3 32 | 18 17 | 1 5 | 16 53 | 0 47 | 16 28 | 4 49 | 23 33 | 0 23 | 24 43 | 0 46 | 12 4 | 0 18 | 22 12 | 1 20 | 25 30 | 16 57 | 21 38 | 21 29 | 24 59 | | | n.a. |
| S 26 | 23 32 | 26 22 | 2 24 | 17 50 | 1 14 | 16 28 | 0 44 | 16 28 | 4 51 | 23 34 | 0 23 | 24 43 | 0 46 | 12 5 | 0 18 | 22 12 | 1 20 | 25 30 | 16 57 | 21 38 | 21 30 | 24 59 | | | n.a. |
| M27 | 23 27 | 24 28 | 1 7 | 17 24 | 1 23 | 16 3 | 0 42 | 16 28 | 4 52 | 23 36 | 0 23 | 24 43 | 0 46 | 12 6 | 0 18 | 22 13 | 1 20 | 25 31 | 16 58 | 21 38 | 21 30 | 25 0 | | | n.a. |
| T 28 | 23 21 | 20 57 | 0n14 | 16 57 | 1 32 | 15 37 | 0 39 | 16 28 | 4 54 | 23 37 | 0 23 | 24 43 | 0 46 | 12 6 | 0 18 | 22 13 | 1 20 | 25 31 | 16 58 | 21 38 | 21 31 | 25 1 | | | n.a. |
| W29 | 23 16 | 16 13 | 1 31 | 16 31 | 1 41 | 15 11 | 0 36 | 16 29 | 4 55 | 23 39 | 0 23 | 24 42 | 0 46 | 12 7 | 0 18 | 22 14 | 1 20 | 25 32 | 16 58 | 21 38 | 21 32 | 25 2 | | | n.a. |
| T 30 | 23 9 | 10 46 | 2 42 | 16 5 | 1 49 | 14 44 | 0 32 | 16 30 | 4 57 | 23 40 | 0 24 | 24 42 | 0 46 | 12 7 | 0 18 | 22 14 | 1 20 | 25 32 | 16 59 | 21 38 | 21 32 | 25 3 | | | n.a. |
| F 31 | 23n 2 | 4s58 | 3n41 | 15n39 | 1s58 | 14n17 | 0n29 | 16s32 | 4s58 | 23n41 | 0n24 | 24n42 | 0n46 | 12n 8 | 0s18 | 22s14 | 1s20 | 25s33 | 16s59 | 21s38 | 21s33 | 25n 4 | | | n.a. |

Julian Day Number = 775972.5, Delta T = 17h24m46s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'29, Lahiri = -39°36'29 Julian Calendar 1 July 2589 BCE == Greg. Calendar 10 June 2589 BCE

The year -2588 astronomical counting style corresponds to year 2589 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2589 BCE
# geocentric

## AUGUST 2589 BCE (-2588) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 14 55 | 16♋38'44 | 22♓ 3 | 13♌ 5 | 25♌12 | 29°R30 | 16♊52 | 3♋43 | 1♉57 | 28°R27 | 4°R58 | 24♑57 | 25♑20 | 2♊ 3 | n.a. | S 1 |
| S 2 | 19 18 52 | 17°37'36 | 4♈44 | 14° 0 | 26°23 | 29♒28 | 17° 4 | 3°51 | 1°59 | 28♑25 | 4♓57 | 24°58 | 25°16 | 2°10 | n.a. | S 2 |
| M 3 | 19 22 48 | 18°36'30 | 17° 6 | 14°53 | 27°34 | 29°26 | 17°17 | 3°58 | 2° 0 | 28°23 | 4°57 | 24°R58 | 25°13 | 2°16 | n.a. | M 3 |
| T 4 | 19 26 45 | 19°35'27 | 29°14 | 15°42 | 28°46 | 29°22 | 17°29 | 4° 5 | 2° 2 | 28°22 | 4°56 | 24°58 | 25°10 | 2°23 | n.a. | T 4 |
| W 5 | 19 30 42 | 20°34'26 | 11♉11 | 16°27 | 29°57 | 29°17 | 17°41 | 4°12 | 2° 3 | 28°20 | 4°55 | 24°57 | 25° 7 | 2°30 | n.a. | W 5 |
| T 6 | 19 34 38 | 21°33'28 | 23° 3 | 17° 9 | 1♍ 8 | 29°12 | 17°53 | 4°20 | 2° 4 | 28°18 | 4°54 | 24°57 | 25° 4 | 2°37 | n.a. | T 6 |
| F 7 | 19 38 35 | 22°32'33 | 4♊54 | 17°47 | 2°19 | 29° 5 | 18° 5 | 4°27 | 2° 5 | 28°17 | 4°54 | 24°57 | 25° 1 | 2°43 | n.a. | F 7 |
| S 8 | 19 42 31 | 23°31'40 | 16°46 | 18°20 | 3°30 | 28°58 | 18°17 | 4°34 | 2° 7 | 28°15 | 4°53 | 24°56 | 24°57 | 2°50 | n.a. | S 8 |
| S 9 | 19 46 28 | 24°30'49 | 28°45 | 18°49 | 4°41 | 28°50 | 18°29 | 4°41 | 2° 8 | 28°13 | 4°52 | 24°D56 | 24°54 | 2°57 | n.a. | S 9 |
| M10 | 19 50 24 | 25°30'00 | 10♋52 | 19°12 | 5°52 | 28°40 | 18°41 | 4°48 | 2° 9 | 28°12 | 4°51 | 24°56 | 24°51 | 3° 3 | n.a. | M10 |
| T 11 | 19 54 21 | 26°29'14 | 23° 9 | 19°30 | 7° 3 | 28°31 | 18°52 | 4°55 | 2°10 | 28°10 | 4°50 | 24°R56 | 24°48 | 3°10 | n.a. | T 11 |
| W12 | 19 58 17 | 27°28'30 | 5♌37 | 19°42 | 8°13 | 28°20 | 19° 4 | 5° 3 | 2°11 | 28° 8 | 4°49 | 24°56 | 24°45 | 3°17 | n.a. | W12 |
| T 13 | 20 2 14 | 28°27'49 | 18°19 | 19°R47 | 9°24 | 28° 8 | 19°16 | 5°10 | 2°12 | 28° 7 | 4°49 | 24°56 | 24°42 | 3°23 | n.a. | T 13 |
| F 14 | 20 6 10 | 29°27'09 | 1♍13 | 19°46 | 10°35 | 27°56 | 19°27 | 5°17 | 2°12 | 28° 5 | 4°48 | 24°56 | 24°38 | 3°30 | n.a. | F 14 |
| S 15 | 20 10 7 | 0♌26'32 | 14°22 | 19°37 | 11°45 | 27°42 | 19°39 | 5°24 | 2°13 | 28° 3 | 4°47 | 24°55 | 24°35 | 3°37 | n.a. | S 15 |
| S 16 | 20 14 4 | 1°25'56 | 27°44 | 19°20 | 12°56 | 27°28 | 19°50 | 5°31 | 2°14 | 28° 2 | 4°46 | 24°54 | 24°32 | 3°43 | n.a. | S 16 |
| M17 | 20 18 0 | 2°25'23 | 11♎20 | 18°56 | 14° 6 | 27°14 | 20° 1 | 5°37 | 2°15 | 28° 0 | 4°45 | 24°54 | 24°29 | 3°50 | n.a. | M17 |
| T 18 | 20 21 57 | 3°24'51 | 25° 9 | 18°24 | 15°16 | 26°58 | 20°13 | 5°44 | 2°15 | 27°58 | 4°44 | 24°53 | 24°26 | 3°57 | n.a. | T 18 |
| W19 | 20 25 53 | 4°24'21 | 9♏11 | 17°44 | 16°27 | 26°42 | 20°24 | 5°51 | 2°16 | 27°57 | 4°43 | 24°D53 | 24°22 | 4° 4 | n.a. | W19 |
| T 20 | 20 29 50 | 5°23'54 | 23°25 | 16°56 | 17°37 | 26°25 | 20°35 | 5°58 | 2°16 | 27°55 | 4°42 | 24°53 | 24°19 | 4°10 | n.a. | T 20 |
| F 21 | 20 33 46 | 6°23'28 | 7♐48 | 16° 0 | 18°47 | 26° 8 | 20°46 | 6° 5 | 2°17 | 27°53 | 4°41 | 24°54 | 24°16 | 4°17 | n.a. | F 21 |
| S 22 | 20 37 43 | 7°23'05 | 22°17 | 14°59 | 19°57 | 25°50 | 20°57 | 6°11 | 2°17 | 27°52 | 4°40 | 24°55 | 24°13 | 4°24 | n.a. | S 22 |
| S 23 | 20 41 39 | 8°22'43 | 6♑48 | 13°52 | 21° 7 | 25°32 | 21° 8 | 6°18 | 2°18 | 27°50 | 4°39 | 24°56 | 24°10 | 4°30 | n.a. | S 23 |
| M24 | 20 45 36 | 9°22'23 | 21°16 | 12°41 | 22°17 | 25°13 | 21°19 | 6°25 | 2°18 | 27°48 | 4°38 | 24°R57 | 24° 7 | 4°37 | n.a. | M24 |
| T 25 | 20 49 32 | 10°22'06 | 5♒34 | 11°28 | 23°26 | 24°54 | 21°29 | 6°31 | 2°18 | 27°47 | 4°37 | 24°56 | 24° 3 | 4°44 | n.a. | T 25 |
| W26 | 20 53 29 | 11°21'50 | 19°39 | 10°15 | 24°36 | 24°34 | 21°40 | 6°38 | 2°19 | 27°45 | 4°36 | 24°55 | 24° 0 | 4°50 | n.a. | W26 |
| T 27 | 20 57 26 | 12°21'37 | 3♓26 | 9° 4 | 25°46 | 24°14 | 21°50 | 6°45 | 2°19 | 27°44 | 4°35 | 24°54 | 23°57 | 4°57 | n.a. | T 27 |
| F 28 | 21 1 22 | 13°21'26 | 16°53 | 7°58 | 26°55 | 23°53 | 22° 1 | 6°51 | 2°19 | 27°42 | 4°34 | 24°51 | 23°54 | 5° 4 | n.a. | F 28 |
| S 29 | 21 5 19 | 14°21'17 | 29°57 | 6°57 | 28° 4 | 23°33 | 22°11 | 6°57 | 2°R19 | 27°40 | 4°33 | 24°48 | 23°51 | 5°10 | n.a. | S 29 |
| S 30 | 21 9 15 | 15°21'11 | 12♈41 | 6° 4 | 29°13 | 23°12 | 22°22 | 7° 4 | 2°19 | 27°39 | 4°32 | 24°45 | 23°48 | 5°17 | n.a. | S 30 |
| M31 | 21 13 12 | 16♌21'07 | 25♈ 5 | 5♌21 | 0♎23 | 22♒51 | 22♊32 | 7♋10 | 2♉19 | 27♑37 | 4♓31 | 24♑43 | 23♑44 | 5♊24 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22n55 | 0n51 | 4n26 | 15n14 | 2s 7 | 13n49 | 0n26 | 16s33 | 4s59 | 23n43 | 0n24 | 24n42 | 0n46 | 12n 8 | 0s18 | 22s15 | 1s20 | 25s33 | 16s59 | 21s38 | 21s33 | 25n 5 | | n.a. |
| S 2 | 22 47 | 6 27 | 4 58 | 14 50 | 2 16 | 13 22 | 0 23 | 16 35 | 5 0 | 23 44 | 0 24 | 24 42 | 0 46 | 12 9 | 0 18 | 22 15 | 1 20 | 25 34 | 16 59 | 21 37 | 21 34 | 25 6 | | n.a. |
| M 3 | 22 39 | 11 41 | 5 14 | 14 26 | 2 25 | 12 54 | 0 19 | 16 37 | 5 2 | 23 46 | 0 24 | 24 42 | 0 47 | 12 9 | 0 18 | 22 15 | 1 20 | 25 34 | 17 0 | 21 37 | 21 35 | 25 7 | | n.a. |
| T 4 | 22 31 | 16 21 | 5 16 | 14 4 | 2 33 | 12 25 | 0 16 | 16 40 | 5 3 | 23 47 | 0 24 | 24 42 | 0 47 | 12 10 | 0 18 | 22 16 | 1 20 | 25 35 | 17 0 | 21 37 | 21 35 | 25 8 | | n.a. |
| W 5 | 22 22 | 20 20 | 5 5 | 13 42 | 2 41 | 11 57 | 0 13 | 16 42 | 5 4 | 23 48 | 0 24 | 24 42 | 0 47 | 12 10 | 0 18 | 22 16 | 1 20 | 25 35 | 17 0 | 21 37 | 21 36 | 25 8 | | n.a. |
| T 6 | 22 13 | 23 27 | 4 40 | 13 22 | 2 49 | 11 28 | 0 9 | 16 45 | 5 5 | 23 49 | 0 25 | 24 41 | 0 47 | 12 11 | 0 18 | 22 16 | 1 20 | 25 36 | 17 0 | 21 38 | 21 36 | 25 9 | | n.a. |
| F 7 | 22 3 | 25 35 | 4 3 | 13 3 | 2 57 | 10 58 | 0 6 | 16 48 | 5 6 | 23 51 | 0 25 | 24 41 | 0 47 | 12 11 | 0 18 | 22 17 | 1 20 | 25 36 | 17 0 | 21 38 | 21 37 | 25 10 | | n.a. |
| S 8 | 21 53 | 26 34 | 3 16 | 12 45 | 3 4 | 10 29 | 0 2 | 16 52 | 5 6 | 23 52 | 0 25 | 24 41 | 0 47 | 12 12 | 0 18 | 22 17 | 1 20 | 25 37 | 17 1 | 21 38 | 21 37 | 25 11 | | n.a. |
| S 9 | 21 42 | 26 19 | 2 20 | 12 30 | 3 11 | 9 59 | 0s 2 | 16 55 | 5 7 | 23 53 | 0 25 | 24 41 | 0 47 | 12 12 | 0 18 | 22 18 | 1 20 | 25 37 | 17 1 | 21 38 | 21 38 | 25 12 | | n.a. |
| M10 | 21 31 | 24 49 | 1 17 | 12 16 | 3 18 | 9 29 | 0 5 | 16 59 | 5 8 | 23 54 | 0 25 | 24 41 | 0 47 | 12 12 | 0 18 | 22 18 | 1 20 | 25 38 | 17 1 | 21 38 | 21 39 | 25 13 | | n.a. |
| T 11 | 21 20 | 22 7 | 0 10 | 12 5 | 3 24 | 8 59 | 0 9 | 17 3 | 5 8 | 23 56 | 0 25 | 24 41 | 0 47 | 12 13 | 0 18 | 22 18 | 1 20 | 25 38 | 17 1 | 21 38 | 21 39 | 25 13 | | n.a. |
| W12 | 21 8 | 18 21 | 0s59 | 11 57 | 3 29 | 8 29 | 0 13 | 17 8 | 5 9 | 23 57 | 0 25 | 24 41 | 0 47 | 12 13 | 0 18 | 22 19 | 1 20 | 25 39 | 17 2 | 21 38 | 21 40 | 25 14 | | n.a. |
| T 13 | 20 56 | 13 41 | 2 6 | 11 51 | 3 33 | 7 58 | 0 17 | 17 12 | 5 9 | 23 58 | 0 26 | 24 40 | 0 48 | 12 13 | 0 18 | 22 19 | 1 20 | 25 39 | 17 2 | 21 38 | 21 40 | 25 15 | | n.a. |
| F 14 | 20 44 | 8 22 | 3 8 | 11 48 | 3 37 | 7 27 | 0 20 | 17 17 | 5 9 | 23 59 | 0 26 | 24 40 | 0 48 | 12 14 | 0 18 | 22 19 | 1 20 | 25 40 | 17 2 | 21 38 | 21 41 | 25 16 | | n.a. |
| S 15 | 20 31 | 2 36 | 4 1 | 11 49 | 3 39 | 6 56 | 0 24 | 17 21 | 5 9 | 24 0 | 0 26 | 24 40 | 0 48 | 12 14 | 0 18 | 22 20 | 1 20 | 25 41 | 17 2 | 21 38 | 21 42 | 25 17 | | n.a. |
| S 16 | 20 18 | 3s22 | 4 42 | 11 53 | 3 40 | 6 25 | 0 28 | 17 26 | 5 9 | 24 1 | 0 26 | 24 40 | 0 48 | 12 14 | 0 18 | 22 20 | 1 20 | 25 41 | 17 2 | 21 38 | 21 42 | 25 17 | | n.a. |
| M17 | 20 4 | 9 17 | 5 8 | 12 1 | 3 40 | 5 54 | 0 32 | 17 32 | 5 9 | 24 2 | 0 26 | 24 40 | 0 48 | 12 14 | 0 18 | 22 20 | 1 20 | 25 42 | 17 3 | 21 38 | 21 43 | 25 18 | | n.a. |
| T 18 | 19 50 | 14 50 | 5 17 | 12 13 | 3 38 | 5 23 | 0 36 | 17 37 | 5 9 | 24 3 | 0 26 | 24 39 | 0 48 | 12 15 | 0 18 | 22 21 | 1 20 | 25 42 | 17 3 | 21 38 | 21 43 | 25 19 | | n.a. |
| W19 | 19 36 | 19 43 | 5 7 | 12 29 | 3 34 | 4 51 | 0 40 | 17 42 | 5 8 | 24 4 | 0 27 | 24 39 | 0 48 | 12 15 | 0 18 | 22 21 | 1 20 | 25 43 | 17 3 | 21 38 | 21 44 | 25 20 | | n.a. |
| T 20 | 19 21 | 23 32 | 4 39 | 12 49 | 3 28 | 4 20 | 0 44 | 17 47 | 5 8 | 24 5 | 0 27 | 24 39 | 0 48 | 12 15 | 0 18 | 22 21 | 1 20 | 25 43 | 17 3 | 21 38 | 21 44 | 25 20 | | n.a. |
| F 21 | 19 6 | 25 56 | 3 52 | 13 12 | 3 21 | 3 48 | 0 48 | 17 53 | 5 7 | 24 6 | 0 27 | 24 39 | 0 48 | 12 15 | 0 18 | 22 22 | 1 20 | 25 44 | 17 3 | 21 38 | 21 45 | 25 21 | | n.a. |
| S 22 | 18 51 | 26 36 | 2 51 | 13 40 | 3 11 | 3 16 | 0 52 | 17 58 | 5 6 | 24 7 | 0 27 | 24 39 | 0 49 | 12 15 | 0 18 | 22 22 | 1 20 | 25 44 | 17 3 | 21 38 | 21 46 | 25 22 | | n.a. |
| S 23 | 18 35 | 25 27 | 1 39 | 14 11 | 3 0 | 2 44 | 0 56 | 18 4 | 5 5 | 24 8 | 0 27 | 24 38 | 0 49 | 12 15 | 0 18 | 22 22 | 1 20 | 25 45 | 17 3 | 21 38 | 21 46 | 25 23 | | n.a. |
| M24 | 18 19 | 22 36 | 0 20 | 14 44 | 2 46 | 2 13 | 1 0 | 18 10 | 5 4 | 24 9 | 0 27 | 24 38 | 0 49 | 12 16 | 0 18 | 22 23 | 1 20 | 25 45 | 17 4 | 21 38 | 21 47 | 25 23 | | n.a. |
| T 25 | 18 2 | 18 22 | 0n58 | 15 19 | 2 31 | 1 41 | 1 4 | 18 15 | 5 3 | 24 10 | 0 27 | 24 38 | 0 49 | 12 16 | 0 18 | 22 23 | 1 20 | 25 46 | 17 4 | 21 38 | 21 47 | 25 24 | | n.a. |
| W26 | 17 46 | 13 10 | 2 12 | 15 56 | 2 14 | 1 9 | 1 9 | 18 21 | 5 1 | 24 11 | 0 28 | 24 38 | 0 49 | 12 16 | 0 18 | 22 23 | 1 20 | 25 46 | 17 4 | 21 38 | 21 48 | 25 25 | | n.a. |
| T 27 | 17 29 | 7 25 | 3 17 | 16 33 | 1 55 | 0 37 | 1 13 | 18 26 | 5 0 | 24 11 | 0 28 | 24 38 | 0 49 | 12 16 | 0 18 | 22 24 | 1 20 | 25 47 | 17 4 | 21 38 | 21 48 | 25 26 | | n.a. |
| F 28 | 17 11 | 1 29 | 4 9 | 17 9 | 1 36 | 0 5 | 1 17 | 18 32 | 4 58 | 24 12 | 0 28 | 24 37 | 0 49 | 12 16 | 0 18 | 22 24 | 1 20 | 25 47 | 17 4 | 21 39 | 21 49 | 25 26 | | n.a. |
| S 29 | 16 54 | 4n20 | 4 46 | 17 44 | 1 16 | 0s27 | 1 21 | 18 37 | 4 56 | 24 13 | 0 28 | 24 37 | 0 50 | 12 16 | 0 18 | 22 24 | 1 20 | 25 48 | 17 4 | 21 39 | 21 50 | 25 27 | | n.a. |
| S 30 | 16 36 | 9 49 | 5 8 | 18 17 | 0 56 | 0 59 | 1 25 | 18 43 | 4 55 | 24 14 | 0 28 | 24 37 | 0 50 | 12 16 | 0 18 | 22 25 | 1 20 | 25 48 | 17 4 | 21 40 | 21 50 | 25 28 | | n.a. |
| M31 | 16n18 | 14n47 | 5n15 | 18n47 | 0s36 | 1s31 | 1s29 | 18s48 | 4s52 | 24n15 | 0n29 | 24n37 | 0n50 | 12n16 | 0s18 | 22s25 | 1s20 | 25s49 | 17s 4 | 21s40 | 21s51 | 25n28 | | n.a. |

Julian Day Number = 776003.5, Delta T = 17h24m43s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'25, Lahiri = -39°36'25 Julian Calendar 1 Aug. 2589 BCE == Greg. Calendar 11 July 2589 BCE

The year -2588 astronomical counting style corresponds to year 2589 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2589 BCE
# geocentric

## SEPTEMBER 2589 BCE (-2588) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 17 8 | 17♌21'05 | 7♉15 | 4°R47 | 1♎32 | 22°R29 | 22♊42 | 7♋16 | 2°R19 | 27°R36 | 4°R30 | 24°R41 | 23♑41 | 5♊31 | n.a. | T 1 |
| W 2 | 21 21 5 | 18°21'06 | 19°13 | 4♌25 | 2°40 | 22♒ 8 | 22°52 | 7°23 | 2♉19 | 27♑34 | 4♓29 | 24°D41 | 23°38 | 5°37 | n.a. | W 2 |
| T 3 | 21 25 1 | 19°21'09 | 1♊ 5 | 4°D14 | 3°49 | 21°47 | 23° 2 | 7°29 | 2°18 | 27°33 | 4°27 | 24♑42 | 23°35 | 5°44 | n.a. | T 3 |
| F 4 | 21 28 58 | 20°21'14 | 12°55 | 4°15 | 4°58 | 21°25 | 23°11 | 7°35 | 2°18 | 27°31 | 4°26 | 24°43 | 23°32 | 5°51 | n.a. | F 4 |
| S 5 | 21 32 54 | 21°21'22 | 24°49 | 4°26 | 6° 6 | 21° 4 | 23°21 | 7°41 | 2°18 | 27°30 | 4°25 | 24°45 | 23°28 | 5°57 | n.a. | S 5 |
| S 6 | 21 36 51 | 22°21'33 | 6♋51 | 4°49 | 7°15 | 20°43 | 23°31 | 7°47 | 2°17 | 27°28 | 4°24 | 24°46 | 23°25 | 6° 4 | n.a. | S 6 |
| M 7 | 21 40 48 | 23°21'45 | 19° 5 | 5°20 | 8°23 | 20°22 | 23°40 | 7°53 | 2°17 | 27°27 | 4°23 | 24°R48 | 23°22 | 6°11 | n.a. | M 7 |
| T 8 | 21 44 44 | 24°21'59 | 1♌33 | 6° 1 | 9°31 | 20° 1 | 23°49 | 7°59 | 2°16 | 27°25 | 4°22 | 24°47 | 23°19 | 6°17 | n.a. | T 8 |
| W 9 | 21 48 41 | 25°22'16 | 14°18 | 6°50 | 10°39 | 19°41 | 23°59 | 8° 5 | 2°16 | 27°24 | 4°21 | 24°46 | 23°16 | 6°24 | n.a. | W 9 |
| T 10 | 21 52 37 | 26°22'35 | 27°21 | 7°47 | 11°47 | 19°21 | 24° 8 | 8°10 | 2°15 | 27°22 | 4°20 | 24°43 | 23°13 | 6°31 | n.a. | T 10 |
| F 11 | 21 56 34 | 27°22'55 | 10♍40 | 8°49 | 12°55 | 19° 1 | 24°17 | 8°16 | 2°15 | 27°21 | 4°19 | 24°38 | 23° 9 | 6°37 | n.a. | F 11 |
| S 12 | 22 0 30 | 28°23'18 | 24°15 | 9°58 | 14° 3 | 18°42 | 24°26 | 8°22 | 2°14 | 27°19 | 4°17 | 24°33 | 23° 6 | 6°44 | n.a. | S 12 |
| S 13 | 22 4 27 | 29°23'42 | 8♎ 2 | 11°11 | 15°10 | 18°23 | 24°34 | 8°27 | 2°13 | 27°18 | 4°16 | 24°27 | 23° 3 | 6°51 | n.a. | S 13 |
| M14 | 22 8 23 | 0♍24'08 | 21°59 | 12°28 | 16°18 | 18° 5 | 24°43 | 8°33 | 2°12 | 27°17 | 4°15 | 24°22 | 23° 0 | 6°58 | n.a. | M14 |
| T 15 | 22 12 20 | 1°24'36 | 6♏ 2 | 13°50 | 17°25 | 17°47 | 24°52 | 8°38 | 2°12 | 27°15 | 4°14 | 24°18 | 22°57 | 7° 4 | n.a. | T 15 |
| W16 | 22 16 16 | 2°25'05 | 20°10 | 15°14 | 18°32 | 17°30 | 25° 0 | 8°44 | 2°11 | 27°14 | 4°13 | 24°15 | 22°53 | 7°11 | n.a. | W16 |
| T 17 | 22 20 13 | 3°25'36 | 4♐18 | 16°40 | 19°39 | 17°14 | 25° 8 | 8°49 | 2°10 | 27°13 | 4°12 | 24°D15 | 22°50 | 7°18 | n.a. | T 17 |
| F 18 | 22 24 10 | 4°26'08 | 18°27 | 18° 9 | 20°45 | 16°58 | 25°16 | 8°54 | 2° 9 | 27°12 | 4°11 | 24°15 | 22°47 | 7°24 | n.a. | F 18 |
| S 19 | 22 28 6 | 5°26'42 | 2♑34 | 19°39 | 21°52 | 16°43 | 25°24 | 8°59 | 2° 8 | 27°10 | 4° 9 | 24°17 | 22°44 | 7°31 | n.a. | S 19 |
| S 20 | 22 32 3 | 6°27'17 | 16°38 | 21°11 | 22°58 | 16°28 | 25°32 | 9° 5 | 2° 7 | 27° 9 | 4° 8 | 24°18 | 22°41 | 7°38 | n.a. | S 20 |
| M21 | 22 35 59 | 7°27'54 | 0♒37 | 22°44 | 24° 4 | 16°14 | 25°40 | 9°10 | 2° 5 | 27° 8 | 4° 7 | 24°R18 | 22°38 | 7°44 | n.a. | M21 |
| T 22 | 22 39 56 | 8°28'32 | 14°28 | 24°18 | 25°10 | 16° 1 | 25°48 | 9°15 | 2° 4 | 27° 7 | 4° 6 | 24°16 | 22°34 | 7°51 | n.a. | T 22 |
| W23 | 22 43 52 | 9°29'12 | 28°10 | 25°53 | 26°15 | 15°49 | 25°55 | 9°19 | 2° 3 | 27° 6 | 4° 5 | 24°12 | 22°31 | 7°58 | n.a. | W23 |
| T 24 | 22 47 49 | 10°29'53 | 11♓39 | 27°28 | 27°21 | 15°38 | 26° 2 | 9°24 | 2° 2 | 27° 5 | 4° 4 | 24° 6 | 22°28 | 8° 4 | n.a. | T 24 |
| F 25 | 22 51 45 | 11°30'36 | 24°53 | 29° 3 | 28°26 | 15°27 | 26°10 | 9°29 | 2° 0 | 27° 3 | 4° 3 | 23°58 | 22°25 | 8°11 | n.a. | F 25 |
| S 26 | 22 55 42 | 12°31'21 | 7♈51 | 0♍39 | 29°31 | 15°17 | 26°17 | 9°34 | 1°59 | 27° 2 | 4° 1 | 23°49 | 22°22 | 8°18 | n.a. | S 26 |
| S 27 | 22 59 38 | 13°32'07 | 20°31 | 2°15 | 0♏35 | 15° 8 | 26°24 | 9°38 | 1°58 | 27° 1 | 4° 0 | 23°40 | 22°19 | 8°24 | n.a. | S 27 |
| M28 | 23 3 35 | 14°32'55 | 2♉54 | 3°51 | 1°40 | 14°59 | 26°30 | 9°43 | 1°56 | 27° 0 | 3°59 | 23°32 | 22°15 | 8°31 | n.a. | M28 |
| T 29 | 23 7 32 | 15°33'45 | 15° 3 | 5°27 | 2°44 | 14°52 | 26°37 | 9°47 | 1°55 | 26°59 | 3°58 | 23°25 | 22°12 | 8°38 | n.a. | T 29 |
| W30 | 23 11 28 | 16♍34'36 | 27♉ 1 | 7♍ 3 | 3♏48 | 14♒45 | 26♊43 | 9♋51 | 1♉53 | 26♑58 | 3♓57 | 23♑20 | 22♑ 9 | 8♊44 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 15n59 | 19n 4 | 5n 7 | 19n14 | 0s16 | 2s 2 | 1s33 | 18s53 | 4s50 | 24n15 | 0n29 | 24n37 | 0n50 | 12n16 | 0s18 | 22s25 | 1s20 | 25s49 | 17s 5 | 21s40 | 21s51 | 25n29 | | n.a. |
| W 2 | 15 40 | 22 30 | 4 47 | 19 38 | 0n 2 | 2 34 | 1 37 | 18 58 | 4 48 | 24 16 | 0 29 | 24 36 | 0 50 | 12 16 | 0 18 | 22 26 | 1 20 | 25 50 | 17 5 | 21 41 | 21 52 | 25 30 | | n.a. |
| T 3 | 15 21 | 24 58 | 4 14 | 19 57 | 0 20 | 3 6 | 1 41 | 19 3 | 4 45 | 24 17 | 0 29 | 24 36 | 0 50 | 12 16 | 0 18 | 22 26 | 1 20 | 25 50 | 17 5 | 21 40 | 21 52 | 25 30 | | n.a. |
| F 4 | 15 2 | 26 20 | 3 30 | 20 13 | 0 36 | 3 37 | 1 46 | 19 8 | 4 43 | 24 17 | 0 29 | 24 36 | 0 50 | 12 15 | 0 18 | 22 26 | 1 20 | 25 51 | 17 5 | 21 40 | 21 53 | 25 31 | | n.a. |
| S 5 | 14 42 | 26 30 | 2 37 | 20 25 | 0 51 | 4 9 | 1 50 | 19 12 | 4 40 | 24 18 | 0 29 | 24 36 | 0 50 | 12 15 | 0 18 | 22 27 | 1 20 | 25 51 | 17 5 | 21 40 | 21 53 | 25 32 | | n.a. |
| S 6 | 14 22 | 25 25 | 1 37 | 20 32 | 1 5 | 4 40 | 1 54 | 19 17 | 4 37 | 24 19 | 0 30 | 24 35 | 0 51 | 12 15 | 0 18 | 22 27 | 1 20 | 25 52 | 17 5 | 21 40 | 21 54 | 25 32 | | n.a. |
| M 7 | 14 2 | 23 6 | 0 31 | 20 36 | 1 17 | 5 12 | 1 58 | 19 21 | 4 35 | 24 19 | 0 30 | 24 35 | 0 51 | 12 15 | 0 18 | 22 27 | 1 20 | 25 52 | 17 5 | 21 39 | 21 55 | 25 33 | | n.a. |
| T 8 | 13 42 | 19 40 | 0s37 | 20 36 | 1 27 | 5 43 | 2 2 | 19 25 | 4 31 | 24 20 | 0 30 | 24 35 | 0 51 | 12 15 | 0 18 | 22 27 | 1 20 | 25 53 | 17 5 | 21 39 | 21 55 | 25 34 | | n.a. |
| W 9 | 13 21 | 15 15 | 1 45 | 20 32 | 1 36 | 6 14 | 2 6 | 19 29 | 4 28 | 24 21 | 0 30 | 24 35 | 0 51 | 12 15 | 0 18 | 22 28 | 1 20 | 25 53 | 17 5 | 21 40 | 21 56 | 25 34 | | n.a. |
| T 10 | 13 0 | 10 2 | 2 49 | 20 25 | 1 44 | 6 45 | 2 10 | 19 32 | 4 25 | 24 21 | 0 30 | 24 35 | 0 51 | 12 14 | 0 19 | 22 28 | 1 20 | 25 54 | 17 5 | 21 40 | 21 56 | 25 35 | | n.a. |
| F 11 | 12 39 | 4 17 | 3 44 | 20 14 | 1 50 | 7 15 | 2 14 | 19 35 | 4 22 | 24 22 | 0 31 | 24 34 | 0 51 | 12 14 | 0 19 | 22 28 | 1 20 | 25 54 | 17 5 | 21 41 | 21 57 | 25 35 | | n.a. |
| S 12 | 12 18 | 1s46 | 4 29 | 20 0 | 1 56 | 7 46 | 2 17 | 19 38 | 4 18 | 24 23 | 0 31 | 24 34 | 0 51 | 12 14 | 0 19 | 22 29 | 1 20 | 25 55 | 17 5 | 21 42 | 21 57 | 25 36 | | n.a. |
| S 13 | 11 57 | 7 48 | 4 58 | 19 44 | 2 0 | 8 16 | 2 21 | 19 41 | 4 15 | 24 23 | 0 31 | 24 34 | 0 52 | 12 14 | 0 19 | 22 29 | 1 20 | 25 55 | 17 5 | 21 43 | 21 58 | 25 36 | | n.a. |
| M14 | 11 35 | 13 32 | 5 11 | 19 24 | 2 3 | 8 46 | 2 25 | 19 44 | 4 11 | 24 24 | 0 31 | 24 34 | 0 52 | 12 13 | 0 19 | 22 29 | 1 20 | 25 56 | 17 5 | 21 44 | 21 58 | 25 37 | | n.a. |
| T 15 | 11 13 | 18 36 | 5 4 | 19 2 | 2 5 | 9 16 | 2 29 | 19 46 | 4 8 | 24 24 | 0 31 | 24 33 | 0 52 | 12 13 | 0 19 | 22 29 | 1 20 | 25 56 | 17 5 | 21 45 | 21 59 | 25 38 | | n.a. |
| W16 | 10 51 | 22 40 | 4 40 | 18 38 | 2 6 | 9 46 | 2 32 | 19 48 | 4 4 | 24 25 | 0 31 | 24 33 | 0 52 | 12 13 | 0 19 | 22 30 | 1 20 | 25 57 | 17 5 | 21 45 | 21 59 | 25 38 | | n.a. |
| T 17 | 10 29 | 25 23 | 3 58 | 18 12 | 2 6 | 10 15 | 2 36 | 19 50 | 4 0 | 24 25 | 0 32 | 24 33 | 0 52 | 12 12 | 0 19 | 22 30 | 1 20 | 25 57 | 17 5 | 21 45 | 22 0 | 25 39 | | n.a. |
| F 18 | 10 6 | 26 30 | 3 2 | 17 43 | 2 6 | 10 44 | 2 40 | 19 51 | 3 57 | 24 26 | 0 32 | 24 33 | 0 52 | 12 12 | 0 19 | 22 30 | 1 20 | 25 57 | 17 5 | 21 45 | 22 1 | 25 39 | | n.a. |
| S 19 | 9 43 | 25 53 | 1 55 | 17 13 | 2 5 | 11 13 | 2 43 | 19 52 | 3 53 | 24 26 | 0 32 | 24 33 | 0 53 | 12 12 | 0 19 | 22 30 | 1 20 | 25 58 | 17 5 | 21 45 | 22 1 | 25 40 | | n.a. |
| S 20 | 9 21 | 23 36 | 0 42 | 16 42 | 2 3 | 11 42 | 2 47 | 19 53 | 3 49 | 24 27 | 0 32 | 24 32 | 0 53 | 12 11 | 0 19 | 22 31 | 1 20 | 25 58 | 17 5 | 21 45 | 22 2 | 25 40 | | n.a. |
| M21 | 8 58 | 19 55 | 0n34 | 16 9 | 2 1 | 12 10 | 2 50 | 19 54 | 3 45 | 24 27 | 0 32 | 24 32 | 0 53 | 12 11 | 0 19 | 22 31 | 1 20 | 25 59 | 17 5 | 21 45 | 22 2 | 25 41 | | n.a. |
| T 22 | 8 35 | 15 9 | 1 47 | 15 34 | 1 58 | 12 38 | 2 54 | 19 54 | 3 41 | 24 28 | 0 33 | 24 32 | 0 53 | 12 10 | 0 19 | 22 31 | 1 20 | 25 59 | 17 5 | 21 45 | 22 3 | 25 41 | | n.a. |
| W23 | 8 11 | 9 41 | 2 53 | 14 58 | 1 55 | 13 6 | 2 57 | 19 54 | 3 37 | 24 28 | 0 33 | 24 32 | 0 53 | 12 10 | 0 19 | 22 31 | 1 20 | 26 0 | 17 5 | 21 46 | 22 3 | 25 42 | | n.a. |
| T 24 | 7 48 | 3 52 | 3 47 | 14 22 | 1 51 | 13 33 | 3 0 | 19 54 | 3 33 | 24 29 | 0 33 | 24 32 | 0 53 | 12 10 | 0 19 | 22 31 | 1 20 | 26 0 | 17 5 | 21 47 | 22 4 | 25 42 | | n.a. |
| F 25 | 7 24 | 2n 1 | 4 29 | 13 44 | 1 47 | 14 0 | 3 3 | 19 53 | 3 29 | 24 29 | 0 33 | 24 32 | 0 53 | 12 9 | 0 19 | 22 32 | 1 20 | 26 0 | 17 5 | 21 48 | 22 4 | 25 43 | | n.a. |
| S 26 | 7 1 | 7 41 | 4 55 | 13 5 | 1 43 | 14 26 | 3 6 | 19 53 | 3 25 | 24 29 | 0 34 | 24 31 | 0 54 | 12 9 | 0 19 | 22 32 | 1 20 | 26 1 | 17 5 | 21 50 | 22 5 | 25 43 | | n.a. |
| S 27 | 6 37 | 12 54 | 5 6 | 12 26 | 1 38 | 14 53 | 3 9 | 19 52 | 3 21 | 24 30 | 0 34 | 24 31 | 0 54 | 12 8 | 0 19 | 22 32 | 1 20 | 26 1 | 17 5 | 21 51 | 22 5 | 25 44 | | n.a. |
| M28 | 6 13 | 17 28 | 5 3 | 11 46 | 1 33 | 15 19 | 3 12 | 19 50 | 3 17 | 24 30 | 0 34 | 24 31 | 0 54 | 12 8 | 0 19 | 22 32 | 1 20 | 26 1 | 17 5 | 21 53 | 22 6 | 25 44 | | n.a. |
| T 29 | 5 49 | 21 15 | 4 45 | 11 5 | 1 28 | 15 44 | 3 15 | 19 49 | 3 13 | 24 31 | 0 34 | 24 31 | 0 54 | 12 7 | 0 19 | 22 32 | 1 20 | 26 2 | 17 5 | 21 54 | 22 6 | 25 45 | | n.a. |
| W30 | 5n25 | 24n 5 | 4n16 | 10n23 | 1n22 | 16s 9 | 3s18 | 19s47 | 3s 9 | 24n31 | 0n34 | 24n31 | 0n54 | 12n 7 | 0s19 | 22s32 | 1s20 | 26s 2 | 17s 5 | 21s55 | 22s 7 | 25n45 | | n.a. |

Julian Day Number = 776034.5, Delta T = 17h24m41s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'21, Lahiri = -39°36'21 Julian Calendar 1 Sept. 2589 BCE == Greg. Calendar 11 Aug. 2589 BCE

The year -2588 astronomical counting style corresponds to year 2589 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2589 BCE
# geocentric

## OCTOBER 2589 BCE (-2588) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 15 25 | 17♍35'30 | 8♊53 | 8♍39 | 4♏51 | 14°R39 | 26♊50 | 9♋56 | 1°R51 | 26°R57 | 3°R56 | 23°R18 | 22♑ 6 | 8♊51 | n.a. | T 1 |
| F 2 | 23 19 21 | 18°36'25 | 20°42 | 10°15 | 5°55 | 14♒34 | 26°56 | 10° 0 | 1♉50 | 26♑57 | 3♓55 | 23°D17 | 22° 3 | 8°58 | n.a. | F 2 |
| S 3 | 23 23 18 | 19°37'21 | 2♋35 | 11°51 | 6°58 | 14°30 | 27° 2 | 10° 4 | 1°48 | 26°56 | 3°54 | 23♑18 | 21°59 | 9° 5 | n.a. | S 3 |
| S 4 | 23 27 14 | 20°38'20 | 14°36 | 13°27 | 8° 0 | 14°26 | 27° 8 | 10° 8 | 1°46 | 26°55 | 3°53 | 23°19 | 21°56 | 9°11 | n.a. | S 4 |
| M 5 | 23 31 11 | 21°39'19 | 26°52 | 15° 3 | 9° 3 | 14°24 | 27°13 | 10°12 | 1°45 | 26°54 | 3°51 | 23°R19 | 21°53 | 9°18 | n.a. | M 5 |
| T 6 | 23 35 7 | 22°40'21 | 9♌26 | 16°38 | 10° 5 | 14°22 | 27°19 | 10°15 | 1°43 | 26°53 | 3°50 | 23°18 | 21°50 | 9°25 | n.a. | T 6 |
| W 7 | 23 39 4 | 23°41'23 | 22°21 | 18°13 | 11° 7 | 14°21 | 27°24 | 10°19 | 1°41 | 26°52 | 3°49 | 23°14 | 21°47 | 9°31 | n.a. | W 7 |
| T 8 | 23 43 1 | 24°42'27 | 5♍40 | 19°49 | 12° 8 | 14°D21 | 27°30 | 10°23 | 1°39 | 26°52 | 3°48 | 23° 8 | 21°44 | 9°38 | n.a. | T 8 |
| F 9 | 23 46 57 | 25°43'33 | 19°21 | 21°24 | 13° 9 | 14°21 | 27°35 | 10°26 | 1°37 | 26°51 | 3°47 | 22°59 | 21°40 | 9°45 | n.a. | F 9 |
| S 10 | 23 50 54 | 26°44'39 | 3♎22 | 22°59 | 14°10 | 14°22 | 27°39 | 10°30 | 1°35 | 26°50 | 3°46 | 22°49 | 21°37 | 9°51 | n.a. | S 10 |
| S 11 | 23 54 50 | 27°45'47 | 17°39 | 24°34 | 15°10 | 14°25 | 27°44 | 10°33 | 1°33 | 26°50 | 3°45 | 22°38 | 21°34 | 9°58 | n.a. | S 11 |
| M12 | 23 58 47 | 28°46'55 | 2♏ 5 | 26° 8 | 16°10 | 14°28 | 27°49 | 10°36 | 1°31 | 26°49 | 3°44 | 22°27 | 21°31 | 10° 5 | n.a. | M12 |
| T 13 | 0 2 43 | 29°48'05 | 16°33 | 27°43 | 17° 9 | 14°31 | 27°53 | 10°39 | 1°29 | 26°49 | 3°43 | 22°19 | 21°28 | 10°11 | n.a. | T 13 |
| W14 | 0 6 40 | 0♎49'15 | 0♐59 | 29°18 | 18° 8 | 14°36 | 27°57 | 10°42 | 1°27 | 26°48 | 3°42 | 22°13 | 21°25 | 10°18 | n.a. | W14 |
| T 15 | 0 10 36 | 1°50'26 | 15°17 | 0♎52 | 19° 7 | 14°41 | 28° 1 | 10°45 | 1°25 | 26°48 | 3°41 | 22° 9 | 21°21 | 10°25 | n.a. | T 15 |
| F 16 | 0 14 33 | 2°51'38 | 29°25 | 2°27 | 20° 5 | 14°47 | 28° 5 | 10°48 | 1°23 | 26°47 | 3°40 | 22°D 8 | 21°18 | 10°31 | n.a. | F 16 |
| S 17 | 0 18 30 | 3°52'50 | 13♑23 | 4° 1 | 21° 2 | 14°53 | 28° 9 | 10°51 | 1°20 | 26°47 | 3°39 | 22° 8 | 21°15 | 10°38 | n.a. | S 17 |
| S 18 | 0 22 26 | 4°54'03 | 27° 9 | 5°36 | 21°59 | 15° 1 | 28°12 | 10°54 | 1°18 | 26°46 | 3°38 | 22°R 8 | 21°12 | 10°45 | n.a. | S 18 |
| M19 | 0 26 23 | 5°55'16 | 10♒46 | 7°10 | 22°56 | 15° 9 | 28°15 | 10°56 | 1°16 | 26°46 | 3°37 | 22° 7 | 21° 9 | 10°51 | n.a. | M19 |
| T 20 | 0 30 19 | 6°56'30 | 24°12 | 8°45 | 23°52 | 15°17 | 28°19 | 10°59 | 1°14 | 26°46 | 3°36 | 22° 3 | 21° 5 | 10°58 | n.a. | T 20 |
| W21 | 0 34 16 | 7°57'44 | 7♓28 | 10°19 | 24°47 | 15°27 | 28°21 | 11° 1 | 1°11 | 26°45 | 3°35 | 21°57 | 21° 2 | 11° 5 | n.a. | W21 |
| T 22 | 0 38 12 | 8°58'58 | 20°34 | 11°54 | 25°42 | 15°37 | 28°24 | 11° 3 | 1° 9 | 26°45 | 3°34 | 21°47 | 20°59 | 11°11 | n.a. | T 22 |
| F 23 | 0 42 9 | 10° 0'13 | 3♈28 | 13°28 | 26°36 | 15°47 | 28°27 | 11° 5 | 1° 7 | 26°45 | 3°33 | 21°35 | 20°56 | 11°18 | n.a. | F 23 |
| S 24 | 0 46 6 | 11° 1'29 | 16°10 | 15° 3 | 27°29 | 15°59 | 28°29 | 11° 7 | 1° 4 | 26°45 | 3°33 | 21°21 | 20°53 | 11°25 | n.a. | S 24 |
| S 25 | 0 50 2 | 12° 2'46 | 28°40 | 16°38 | 28°22 | 16°10 | 28°31 | 11° 9 | 1° 2 | 26°44 | 3°32 | 21° 6 | 20°50 | 11°31 | n.a. | S 25 |
| M26 | 0 53 59 | 13° 4'03 | 10♉56 | 18°13 | 29°14 | 16°23 | 28°33 | 11°11 | 1° 0 | 26°44 | 3°31 | 20°53 | 20°46 | 11°38 | n.a. | M26 |
| T 27 | 0 57 55 | 14° 5'20 | 23° 1 | 19°48 | 0♐ 5 | 16°36 | 28°35 | 11°13 | 0°57 | 26°44 | 3°30 | 20°42 | 20°43 | 11°45 | n.a. | T 27 |
| W28 | 1 1 52 | 15° 6'39 | 4♊57 | 21°23 | 0°56 | 16°49 | 28°37 | 11°15 | 0°55 | 26°44 | 3°29 | 20°33 | 20°40 | 11°52 | n.a. | W28 |
| T 29 | 1 5 48 | 16° 7'58 | 16°47 | 22°58 | 1°45 | 17° 4 | 28°38 | 11°16 | 0°52 | 26°D44 | 3°28 | 20°28 | 20°37 | 11°58 | n.a. | T 29 |
| F 30 | 1 9 45 | 17° 9'17 | 28°35 | 24°33 | 2°34 | 17°18 | 28°39 | 11°17 | 0°50 | 26°44 | 3°28 | 20°25 | 20°34 | 12° 5 | n.a. | F 30 |
| S 31 | 1 13 41 | 18♎10'38 | 10♋25 | 26♎ 9 | 3♐22 | 17♒33 | 28♊40 | 11♋19 | 0♉47 | 26♑44 | 3♓27 | 20♑24 | 20♑30 | 12♊12 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| T 1 | 5n 1 | 25n49 | 3n35 | 9n42 | 1n17 | 16s34 | 3s20 | 19s45 | 3s 5 | 24n31 | 0n35 | 24n31 | 0n54 | 12n 6 | 0s19 | 22s33 | 1s20 | 26s 2 | 17s 4 | 21s55 | 22s 7 | 25n46 | | | n.a. |
| F 2 | 4 36 | 26 24 | 2 46 | 8 59 | 1 11 | 16 58 | 3 23 | 19 43 | 3 1 | 24 32 | 0 35 | 24 30 | 0 55 | 12 5 | 0 19 | 22 33 | 1 20 | 26 3 | 17 4 | 21 55 | 22 8 | 25 46 | | | n.a. |
| S 3 | 4 12 | 25 46 | 1 49 | 8 17 | 1 5 | 17 22 | 3 25 | 19 41 | 2 58 | 24 32 | 0 35 | 24 30 | 0 55 | 12 5 | 0 19 | 22 33 | 1 20 | 26 3 | 17 4 | 21 55 | 22 9 | 25 47 | | | n.a. |
| S 4 | 3 47 | 23 56 | 0 47 | 7 33 | 0 59 | 17 45 | 3 27 | 19 38 | 2 54 | 24 32 | 0 35 | 24 30 | 0 55 | 12 4 | 0 19 | 22 33 | 1 20 | 26 3 | 17 4 | 21 55 | 22 9 | 25 47 | | | n.a. |
| M 5 | 3 23 | 20 57 | 0s19 | 6 50 | 0 53 | 18 8 | 3 29 | 19 35 | 2 50 | 24 33 | 0 36 | 24 30 | 0 55 | 12 4 | 0 19 | 22 33 | 1 20 | 26 4 | 17 4 | 21 55 | 22 10 | 25 48 | | | n.a. |
| T 6 | 2 58 | 16 56 | 1 25 | 6 7 | 0 47 | 18 30 | 3 32 | 19 32 | 2 46 | 24 33 | 0 36 | 24 30 | 0 55 | 12 3 | 0 19 | 22 33 | 1 20 | 26 4 | 17 4 | 21 55 | 22 10 | 25 48 | | | n.a. |
| W 7 | 2 34 | 12 2 | 2 29 | 5 23 | 0 41 | 18 52 | 3 33 | 19 29 | 2 42 | 24 33 | 0 36 | 24 30 | 0 56 | 12 2 | 0 19 | 22 33 | 1 19 | 26 4 | 17 4 | 21 56 | 22 11 | 25 48 | | | n.a. |
| T 8 | 2 9 | 6 28 | 3 26 | 4 39 | 0 34 | 19 14 | 3 35 | 19 25 | 2 39 | 24 34 | 0 36 | 24 30 | 0 56 | 12 2 | 0 19 | 22 34 | 1 19 | 26 5 | 17 4 | 21 57 | 22 11 | 25 49 | | | n.a. |
| F 9 | 1 44 | 0 27 | 4 13 | 3 55 | 0 28 | 19 35 | 3 37 | 19 22 | 2 35 | 24 34 | 0 36 | 24 29 | 0 56 | 12 1 | 0 19 | 22 34 | 1 19 | 26 5 | 17 3 | 21 59 | 22 12 | 25 49 | | | n.a. |
| S 10 | 1 19 | 5s43 | 4 46 | 3 11 | 0 22 | 19 55 | 3 38 | 19 18 | 2 31 | 24 34 | 0 37 | 24 29 | 0 56 | 12 0 | 0 19 | 22 34 | 1 19 | 26 5 | 17 3 | 22 0 | 22 12 | 25 50 | | | n.a. |
| S 11 | 0 55 | 11 42 | 5 1 | 2 26 | 0 15 | 20 15 | 3 40 | 19 14 | 2 28 | 24 35 | 0 37 | 24 29 | 0 56 | 11 59 | 0 19 | 22 34 | 1 19 | 26 5 | 17 3 | 22 2 | 22 13 | 25 50 | | | n.a. |
| M12 | 0 30 | 17 7 | 4 58 | 1 42 | 0 9 | 20 34 | 3 41 | 19 9 | 2 24 | 24 35 | 0 37 | 24 29 | 0 56 | 11 59 | 0 19 | 22 34 | 1 19 | 26 6 | 17 3 | 22 4 | 22 13 | 25 50 | | | n.a. |
| T 13 | 0 5 | 21 34 | 4 36 | 0 58 | 0 2 | 20 53 | 3 42 | 19 5 | 2 20 | 24 35 | 0 37 | 24 29 | 0 57 | 11 58 | 0 19 | 22 34 | 1 19 | 26 6 | 17 3 | 22 5 | 22 14 | 25 51 | | | n.a. |
| W14 | 0s20 | 24 40 | 3 57 | 0 13 | 0s 4 | 21 11 | 3 43 | 19 0 | 2 17 | 24 36 | 0 38 | 24 29 | 0 57 | 11 57 | 0 19 | 22 34 | 1 19 | 26 6 | 17 3 | 22 6 | 22 14 | 25 51 | | | n.a. |
| T 15 | 0 45 | 26 10 | 3 2 | 0s31 | 0 11 | 21 29 | 3 44 | 18 55 | 2 13 | 24 36 | 0 38 | 24 29 | 0 57 | 11 57 | 0 19 | 22 34 | 1 19 | 26 6 | 17 2 | 22 7 | 22 15 | 25 51 | | | n.a. |
| F 16 | 1 10 | 25 56 | 1 58 | 1 15 | 0 17 | 21 46 | 3 45 | 18 50 | 2 10 | 24 36 | 0 38 | 24 29 | 0 57 | 11 56 | 0 19 | 22 34 | 1 19 | 26 7 | 17 2 | 22 7 | 22 15 | 25 52 | | | n.a. |
| S 17 | 1 35 | 24 4 | 0 46 | 1 59 | 0 23 | 22 2 | 3 45 | 18 45 | 2 7 | 24 37 | 0 38 | 24 29 | 0 57 | 11 55 | 0 19 | 22 34 | 1 19 | 26 7 | 17 2 | 22 7 | 22 16 | 25 52 | | | n.a. |
| S 18 | 1 59 | 20 46 | 0n27 | 2 43 | 0 30 | 22 18 | 3 46 | 18 40 | 2 3 | 24 37 | 0 39 | 24 29 | 0 58 | 11 54 | 0 19 | 22 34 | 1 19 | 26 7 | 17 2 | 22 7 | 22 16 | 25 52 | | | n.a. |
| M19 | 2 24 | 16 23 | 1 37 | 3 27 | 0 36 | 22 33 | 3 46 | 18 34 | 2 0 | 24 37 | 0 39 | 24 29 | 0 58 | 11 53 | 0 19 | 22 34 | 1 19 | 26 7 | 17 2 | 22 7 | 22 17 | 25 53 | | | n.a. |
| T 20 | 2 49 | 11 14 | 2 41 | 4 11 | 0 42 | 22 48 | 3 46 | 18 28 | 1 57 | 24 37 | 0 39 | 24 29 | 0 58 | 11 53 | 0 19 | 22 34 | 1 19 | 26 7 | 17 1 | 22 8 | 22 17 | 25 53 | | | n.a. |
| W21 | 3 14 | 5 38 | 3 35 | 4 54 | 0 48 | 23 2 | 3 46 | 18 22 | 1 54 | 24 38 | 0 39 | 24 29 | 0 58 | 11 52 | 0 19 | 22 34 | 1 19 | 26 7 | 17 1 | 22 9 | 22 18 | 25 53 | | | n.a. |
| T 22 | 3 38 | 0n 6 | 4 17 | 5 38 | 0 54 | 23 15 | 3 45 | 18 16 | 1 51 | 24 38 | 0 40 | 24 29 | 0 58 | 11 51 | 0 19 | 22 34 | 1 19 | 26 8 | 17 1 | 22 11 | 22 18 | 25 54 | | | n.a. |
| F 23 | 4 3 | 5 45 | 4 45 | 6 21 | 1 0 | 23 28 | 3 45 | 18 10 | 1 47 | 24 38 | 0 40 | 24 29 | 0 58 | 11 50 | 0 19 | 22 34 | 1 19 | 26 8 | 17 1 | 22 13 | 22 19 | 25 54 | | | n.a. |
| S 24 | 4 27 | 11 4 | 4 59 | 7 4 | 1 5 | 23 40 | 3 44 | 18 4 | 1 44 | 24 39 | 0 40 | 24 29 | 0 59 | 11 49 | 0 19 | 22 34 | 1 19 | 26 8 | 17 1 | 22 15 | 22 19 | 25 54 | | | n.a. |
| S 25 | 4 52 | 15 51 | 4 57 | 7 46 | 1 11 | 23 52 | 3 43 | 17 57 | 1 41 | 24 39 | 0 40 | 24 29 | 0 59 | 11 48 | 0 19 | 22 34 | 1 19 | 26 8 | 17 0 | 22 17 | 22 20 | 25 55 | | | n.a. |
| M26 | 5 16 | 19 54 | 4 42 | 8 28 | 1 16 | 24 3 | 3 42 | 17 51 | 1 39 | 24 39 | 0 41 | 24 29 | 0 59 | 11 48 | 0 19 | 22 34 | 1 19 | 26 8 | 17 0 | 22 19 | 22 20 | 25 55 | | | n.a. |
| T 27 | 5 41 | 23 2 | 4 14 | 9 10 | 1 21 | 24 13 | 3 40 | 17 44 | 1 36 | 24 39 | 0 41 | 24 29 | 0 59 | 11 47 | 0 19 | 22 34 | 1 19 | 26 8 | 17 0 | 22 21 | 22 21 | 25 55 | | | n.a. |
| W28 | 6 5 | 25 8 | 3 36 | 9 51 | 1 27 | 24 22 | 3 39 | 17 37 | 1 33 | 24 40 | 0 41 | 24 29 | 0 59 | 11 46 | 0 19 | 22 34 | 1 19 | 26 8 | 17 0 | 22 22 | 22 21 | 25 55 | | | n.a. |
| T 29 | 6 29 | 26 5 | 2 48 | 10 32 | 1 31 | 24 31 | 3 37 | 17 30 | 1 30 | 24 40 | 0 41 | 24 29 | 1 0 | 11 45 | 0 19 | 22 34 | 1 19 | 26 8 | 16 59 | 22 23 | 22 22 | 25 56 | | | n.a. |
| F 30 | 6 53 | 25 51 | 1 53 | 11 12 | 1 36 | 24 39 | 3 35 | 17 23 | 1 27 | 24 40 | 0 42 | 24 29 | 1 0 | 11 44 | 0 19 | 22 34 | 1 19 | 26 8 | 16 59 | 22 24 | 22 22 | 25 56 | | | n.a. |
| S 31 | 7s17 | 24n26 | 0n53 | 11s52 | 1s40 | 24s47 | 3s32 | 17s16 | 1s25 | 24n40 | 0n42 | 24n29 | 1n 0 | 11n43 | 0s19 | 22s34 | 1s19 | 26s 9 | 16s59 | 22s24 | 22s23 | 25n56 | | | n.a. |

Julian Day Number = 776064.5, Delta T = 17h24m38s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'17, Lahiri = -39°36'17 Julian Calendar 1 Oct. 2589 BCE == Greg. Calendar 10 Sept. 2589 BCE

The year -2588 astronomical counting style corresponds to year 2589 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2589 BCE
# geocentric

## NOVEMBER 2589 BCE (-2588) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 17 38 | 19♎11'58 | 22♋24 | 27♎44 | 4♐ 9 | 17♒49 | 28♊41 | 11♋20 | 0°R45 | 26♑44 | 3°R26 | 20°R24 | 20♑27 | 12♊18 | n.a. | S 1 |
| M 2 | 1 21 35 | 20°13'19 | 4♌37 | 29°20 | 4°55 | 18° 5 | 28°42 | 11°21 | 0♉42 | 26°44 | 3♓25 | 20♑23 | 20°24 | 12°25 | n.a. | M 2 |
| T 3 | 1 25 31 | 21°14'41 | 17° 9 | 0♏56 | 5°40 | 18°22 | 28°42 | 11°22 | 0°40 | 26°44 | 3°25 | 20°21 | 20°21 | 12°32 | n.a. | T 3 |
| W 4 | 1 29 28 | 22°16'03 | 0♍ 5 | 2°32 | 6°24 | 18°39 | 28°42 | 11°23 | 0°37 | 26°45 | 3°24 | 20°17 | 20°18 | 12°38 | n.a. | W 4 |
| T 5 | 1 33 24 | 23°17'25 | 13°28 | 4° 8 | 7° 7 | 18°57 | 28°R42 | 11°24 | 0°35 | 26°45 | 3°23 | 20°10 | 20°15 | 12°45 | n.a. | T 5 |
| F 6 | 1 37 21 | 24°18'48 | 27°19 | 5°43 | 7°49 | 19°15 | 28°42 | 11°24 | 0°32 | 26°45 | 3°22 | 20° 1 | 20°11 | 12°52 | n.a. | F 6 |
| S 7 | 1 41 17 | 25°20'11 | 11♎37 | 7°19 | 8°30 | 19°34 | 28°42 | 11°25 | 0°29 | 26°45 | 3°22 | 19°49 | 20° 8 | 12°58 | n.a. | S 7 |
| S 8 | 1 45 14 | 26°21'33 | 26°15 | 8°55 | 9°10 | 19°53 | 28°41 | 11°25 | 0°27 | 26°46 | 3°21 | 19°37 | 20° 5 | 13° 5 | n.a. | S 8 |
| M 9 | 1 49 11 | 27°22'56 | 11♏ 7 | 10°30 | 9°48 | 20°12 | 28°41 | 11°26 | 0°24 | 26°46 | 3°21 | 19°25 | 20° 2 | 13°12 | n.a. | M 9 |
| T 10 | 1 53 7 | 28°24'19 | 26° 3 | 12° 5 | 10°25 | 20°32 | 28°40 | 11°26 | 0°22 | 26°47 | 3°20 | 19°15 | 19°59 | 13°18 | n.a. | T 10 |
| W11 | 1 57 4 | 29°25'41 | 10♐54 | 13°40 | 11° 1 | 20°52 | 28°38 | 11°R26 | 0°19 | 26°47 | 3°19 | 19° 7 | 19°56 | 13°25 | n.a. | W11 |
| T 12 | 2 1 0 | 0♏27'04 | 25°33 | 15°14 | 11°35 | 21°13 | 28°37 | 11°26 | 0°16 | 26°47 | 3°19 | 19° 3 | 19°52 | 13°32 | n.a. | T 12 |
| F 13 | 2 4 57 | 1°28'25 | 9♑56 | 16°48 | 12° 8 | 21°34 | 28°36 | 11°26 | 0°14 | 26°48 | 3°18 | 19° 2 | 19°49 | 13°38 | n.a. | F 13 |
| S 14 | 2 8 53 | 2°29'46 | 23°59 | 18°20 | 12°39 | 21°56 | 28°34 | 11°26 | 0°11 | 26°48 | 3°18 | 19°D 1 | 19°46 | 13°45 | n.a. | S 14 |
| S 15 | 2 12 50 | 3°31'07 | 7♒44 | 19°52 | 13° 9 | 22°17 | 28°32 | 11°25 | 0° 9 | 26°49 | 3°17 | 19°R 1 | 19°43 | 13°52 | n.a. | S 15 |
| M16 | 2 16 47 | 4°32'26 | 21°10 | 21°22 | 13°37 | 22°40 | 28°30 | 11°25 | 0° 6 | 26°50 | 3°17 | 19° 0 | 19°40 | 13°58 | n.a. | M16 |
| T 17 | 2 20 43 | 5°33'45 | 4♓22 | 22°50 | 14° 3 | 23° 2 | 28°27 | 11°24 | 0° 3 | 26°50 | 3°16 | 18°57 | 19°36 | 14° 5 | n.a. | T 17 |
| W18 | 2 24 40 | 6°35'03 | 17°19 | 24°16 | 14°28 | 23°25 | 28°25 | 11°24 | 0° 1 | 26°51 | 3°16 | 18°51 | 19°33 | 14°12 | n.a. | W18 |
| T 19 | 2 28 36 | 7°36'21 | 0♈ 4 | 25°39 | 14°50 | 23°48 | 28°22 | 11°23 | 29♈58 | 26°52 | 3°15 | 18°42 | 19°30 | 14°18 | n.a. | T 19 |
| F 20 | 2 32 33 | 8°37'38 | 12°39 | 27° 0 | 15°11 | 24°12 | 28°19 | 11°22 | 29°56 | 26°52 | 3°15 | 18°31 | 19°27 | 14°25 | n.a. | F 20 |
| S 21 | 2 36 29 | 9°38'54 | 25° 4 | 28°17 | 15°29 | 24°36 | 28°16 | 11°21 | 29°53 | 26°53 | 3°15 | 18°18 | 19°24 | 14°32 | n.a. | S 21 |
| S 22 | 2 40 26 | 10°40'09 | 7♉19 | 29°30 | 15°46 | 25° 0 | 28°13 | 11°20 | 29°51 | 26°54 | 3°14 | 18° 4 | 19°21 | 14°38 | n.a. | S 22 |
| M23 | 2 44 22 | 11°41'24 | 19°25 | 0♐38 | 16° 0 | 25°24 | 28°10 | 11°19 | 29°48 | 26°55 | 3°14 | 17°52 | 19°17 | 14°45 | n.a. | M23 |
| T 24 | 2 48 19 | 12°42'38 | 1♊24 | 1°40 | 16°13 | 25°49 | 28° 6 | 11°17 | 29°46 | 26°56 | 3°14 | 17°41 | 19°14 | 14°52 | n.a. | T 24 |
| W25 | 2 52 16 | 13°43'52 | 13°16 | 2°36 | 16°23 | 26°14 | 28° 2 | 11°16 | 29°43 | 26°57 | 3°13 | 17°33 | 19°11 | 14°58 | n.a. | W25 |
| T 26 | 2 56 12 | 14°45'05 | 25° 4 | 3°24 | 16°30 | 26°40 | 27°58 | 11°14 | 29°41 | 26°58 | 3°13 | 17°27 | 19° 8 | 15° 5 | n.a. | T 26 |
| F 27 | 3 0 9 | 15°46'18 | 6♋51 | 4° 4 | 16°35 | 27° 5 | 27°54 | 11°13 | 29°38 | 26°58 | 3°13 | 17°25 | 19° 5 | 15°12 | n.a. | F 27 |
| S 28 | 3 4 5 | 16°47'29 | 18°41 | 4°36 | 16°38 | 27°31 | 27°50 | 11°11 | 29°36 | 26°59 | 3°13 | 17°D24 | 19° 2 | 15°18 | n.a. | S 28 |
| S 29 | 3 8 2 | 17°48'41 | 0♌39 | 4°57 | 16°R39 | 27°57 | 27°45 | 11° 9 | 29°33 | 27° 1 | 3°12 | 17°25 | 18°58 | 15°25 | n.a. | S 29 |
| M30 | 3 11 58 | 18♏49'51 | 12♌49 | 5°R 8 | 16♐37 | 28♒23 | 27♊41 | 11♋ 7 | 29♈31 | 27♑ 2 | 3♓12 | 17♑25 | 18♑55 | 15♊32 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7s41 | 21n54 | 0s11 | 12s32 | 1s45 | 24s53 | 3s30 | 17s 8 | 1s22 | 24n41 | 0n42 | 24n29 | 1n 0 | 11n42 | 0s19 | 22s34 | 1s19 | 26s 9 | 16s58 | 22s24 | 22s23 | 25n56 | | n.a. |
| M 2 | 8 5 | 18 20 | 1 15 | 13 10 | 1 48 | 24 59 | 3 27 | 17 0 | 1 19 | 24 41 | 0 42 | 24 29 | 1 0 | 11 41 | 0 19 | 22 34 | 1 19 | 26 9 | 16 58 | 22 24 | 22 24 | 25 56 | | n.a. |
| T 3 | 8 28 | 13 53 | 2 16 | 13 48 | 1 52 | 25 5 | 3 24 | 16 53 | 1 17 | 24 41 | 0 43 | 24 29 | 1 1 | 11 41 | 0 19 | 22 34 | 1 19 | 26 9 | 16 58 | 22 24 | 22 24 | 25 57 | | n.a. |
| W 4 | 8 52 | 8 41 | 3 13 | 14 26 | 1 55 | 25 10 | 3 21 | 16 45 | 1 14 | 24 42 | 0 43 | 24 30 | 1 1 | 11 40 | 0 18 | 22 34 | 1 19 | 26 9 | 16 58 | 22 25 | 22 25 | 25 57 | | n.a. |
| T 5 | 9 15 | 2 56 | 4 2 | 15 2 | 1 58 | 25 14 | 3 17 | 16 37 | 1 12 | 24 42 | 0 43 | 24 30 | 1 1 | 11 39 | 0 18 | 22 34 | 1 19 | 26 9 | 16 57 | 22 26 | 22 25 | 25 57 | | n.a. |
| F 6 | 9 38 | 3s 8 | 4 37 | 15 38 | 2 1 | 25 17 | 3 13 | 16 29 | 1 9 | 24 42 | 0 43 | 24 30 | 1 1 | 11 38 | 0 18 | 22 34 | 1 19 | 26 9 | 16 57 | 22 27 | 22 26 | 25 57 | | n.a. |
| S 7 | 10 1 | 9 14 | 4 57 | 16 12 | 2 3 | 25 20 | 3 9 | 16 21 | 1 7 | 24 42 | 0 44 | 24 30 | 1 1 | 11 37 | 0 18 | 22 34 | 1 18 | 26 9 | 16 57 | 22 29 | 22 26 | 25 57 | | n.a. |
| S 8 | 10 24 | 14 58 | 4 58 | 16 46 | 2 5 | 25 22 | 3 4 | 16 12 | 1 4 | 24 43 | 0 44 | 24 30 | 1 2 | 11 36 | 0 18 | 22 34 | 1 18 | 26 9 | 16 56 | 22 31 | 22 27 | 25 58 | | n.a. |
| M 9 | 10 46 | 19 55 | 4 39 | 17 18 | 2 7 | 25 23 | 2 59 | 16 4 | 1 2 | 24 43 | 0 44 | 24 30 | 1 2 | 11 35 | 0 18 | 22 34 | 1 18 | 26 9 | 16 56 | 22 33 | 22 27 | 25 58 | | n.a. |
| T 10 | 11 9 | 23 36 | 4 1 | 17 50 | 2 8 | 25 23 | 2 54 | 15 55 | 1 0 | 24 43 | 0 44 | 24 30 | 1 2 | 11 34 | 0 18 | 22 34 | 1 18 | 26 9 | 16 56 | 22 34 | 22 28 | 25 58 | | n.a. |
| W11 | 11 31 | 25 40 | 3 7 | 18 20 | 2 8 | 25 23 | 2 49 | 15 46 | 0 58 | 24 43 | 0 45 | 24 31 | 1 2 | 11 33 | 0 18 | 22 33 | 1 18 | 26 9 | 16 56 | 22 35 | 22 28 | 25 58 | | n.a. |
| T 12 | 11 53 | 25 55 | 2 1 | 18 49 | 2 8 | 25 23 | 2 43 | 15 37 | 0 55 | 24 44 | 0 45 | 24 31 | 1 2 | 11 32 | 0 18 | 22 33 | 1 18 | 26 8 | 16 55 | 22 36 | 22 28 | 25 58 | | n.a. |
| F 13 | 12 15 | 24 24 | 0 48 | 19 16 | 2 7 | 25 21 | 2 37 | 15 28 | 0 53 | 24 44 | 0 45 | 24 31 | 1 3 | 11 31 | 0 18 | 22 33 | 1 18 | 26 8 | 16 55 | 22 36 | 22 29 | 25 58 | | n.a. |
| S 14 | 12 37 | 21 22 | 0n26 | 19 41 | 2 6 | 25 19 | 2 30 | 15 19 | 0 51 | 24 44 | 0 45 | 24 31 | 1 3 | 11 30 | 0 18 | 22 33 | 1 18 | 26 8 | 16 55 | 22 36 | 22 29 | 25 59 | | n.a. |
| S 15 | 12 58 | 17 11 | 1 37 | 20 5 | 2 4 | 25 16 | 2 24 | 15 10 | 0 49 | 24 44 | 0 46 | 24 32 | 1 3 | 11 30 | 0 18 | 22 33 | 1 18 | 26 8 | 16 54 | 22 36 | 22 30 | 25 59 | | n.a. |
| M16 | 13 19 | 12 13 | 2 42 | 20 27 | 2 1 | 25 12 | 2 16 | 15 1 | 0 47 | 24 45 | 0 46 | 24 32 | 1 3 | 11 29 | 0 18 | 22 33 | 1 18 | 26 8 | 16 54 | 22 36 | 22 30 | 25 59 | | n.a. |
| T 17 | 13 40 | 6 47 | 3 36 | 20 48 | 1 58 | 25 8 | 2 9 | 14 51 | 0 45 | 24 45 | 0 46 | 24 32 | 1 3 | 11 28 | 0 18 | 22 33 | 1 18 | 26 8 | 16 54 | 22 37 | 22 31 | 25 59 | | n.a. |
| W18 | 14 1 | 1 11 | 4 18 | 21 6 | 1 54 | 25 3 | 2 1 | 14 42 | 0 43 | 24 45 | 0 47 | 24 32 | 1 4 | 11 27 | 0 18 | 22 32 | 1 18 | 26 8 | 16 53 | 22 37 | 22 31 | 25 59 | | n.a. |
| T 19 | 14 22 | 4n23 | 4 46 | 21 22 | 1 48 | 24 58 | 1 52 | 14 32 | 0 41 | 24 45 | 0 47 | 24 33 | 1 4 | 11 26 | 0 18 | 22 32 | 1 18 | 26 8 | 16 53 | 22 39 | 22 32 | 25 59 | | n.a. |
| F 20 | 14 42 | 9 41 | 5 0 | 21 35 | 1 42 | 24 51 | 1 44 | 14 22 | 0 39 | 24 45 | 0 47 | 24 33 | 1 4 | 11 25 | 0 18 | 22 32 | 1 18 | 26 8 | 16 53 | 22 40 | 22 32 | 25 59 | | n.a. |
| S 21 | 15 2 | 14 32 | 4 59 | 21 46 | 1 35 | 24 44 | 1 35 | 14 12 | 0 37 | 24 46 | 0 47 | 24 33 | 1 4 | 11 24 | 0 18 | 22 32 | 1 18 | 26 7 | 16 52 | 22 42 | 22 33 | 25 59 | | n.a. |
| S 22 | 15 22 | 18 44 | 4 45 | 21 55 | 1 27 | 24 37 | 1 25 | 14 2 | 0 35 | 24 46 | 0 48 | 24 33 | 1 4 | 11 23 | 0 18 | 22 32 | 1 18 | 26 7 | 16 52 | 22 44 | 22 33 | 25 59 | | n.a. |
| M23 | 15 41 | 22 6 | 4 18 | 22 1 | 1 18 | 24 28 | 1 15 | 13 52 | 0 33 | 24 46 | 0 48 | 24 34 | 1 5 | 11 22 | 0 18 | 22 31 | 1 18 | 26 7 | 16 52 | 22 46 | 22 34 | 26 0 | | n.a. |
| T 24 | 16 0 | 24 29 | 3 39 | 22 4 | 1 7 | 24 19 | 1 5 | 13 42 | 0 32 | 24 46 | 0 48 | 24 34 | 1 5 | 11 21 | 0 18 | 22 31 | 1 18 | 26 7 | 16 51 | 22 47 | 22 34 | 26 0 | | n.a. |
| W25 | 16 19 | 25 45 | 2 51 | 22 4 | 0 56 | 24 10 | 0 54 | 13 31 | 0 30 | 24 46 | 0 48 | 24 34 | 1 5 | 11 20 | 0 18 | 22 31 | 1 18 | 26 7 | 16 51 | 22 48 | 22 35 | 26 0 | | n.a. |
| T 26 | 16 38 | 25 50 | 1 56 | 22 1 | 0 43 | 24 0 | 0 43 | 13 21 | 0 28 | 24 47 | 0 49 | 24 35 | 1 5 | 11 20 | 0 18 | 22 31 | 1 18 | 26 6 | 16 51 | 22 49 | 22 35 | 26 0 | | n.a. |
| F 27 | 16 56 | 24 44 | 0 56 | 21 55 | 0 29 | 23 49 | 0 31 | 13 10 | 0 26 | 24 47 | 0 49 | 24 35 | 1 5 | 11 19 | 0 18 | 22 31 | 1 18 | 26 6 | 16 50 | 22 49 | 22 35 | 26 0 | | n.a. |
| S 28 | 17 14 | 22 32 | 0s 7 | 21 46 | 0 13 | 23 37 | 0 19 | 13 0 | 0 25 | 24 47 | 0 49 | 24 35 | 1 6 | 11 18 | 0 18 | 22 30 | 1 18 | 26 6 | 16 50 | 22 49 | 22 36 | 26 0 | | n.a. |
| S 29 | 17 32 | 19 20 | 1 10 | 21 34 | 0n 3 | 23 25 | 0 7 | 12 49 | 0 23 | 24 47 | 0 49 | 24 36 | 1 6 | 11 17 | 0 18 | 22 30 | 1 18 | 26 6 | 16 50 | 22 49 | 22 36 | 26 0 | | n.a. |
| M30 | 17s49 | 15n15 | 2s12 | 21s19 | 0n20 | 23s12 | 0n 6 | 12s38 | 0s22 | 24n47 | 0n50 | 24n36 | 1n 6 | 11n16 | 0s18 | 22s30 | 1s18 | 26s 5 | 16s49 | 22s49 | 22s37 | 26n 0 | | n.a. |

Julian Day Number = 776095.5, Delta T = 17h24m36s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'13, Lahiri = -39°36'12 Julian Calendar 1 Nov. 2589 BCE == Greg. Calendar 11 Oct. 2589 BCE

The year -2588 astronomical counting style corresponds to year 2589 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2589 BCE
# geocentric

## DECEMBER 2589 BCE (-2588) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 15 55 | 19♏51'01 | 25♌16 | 5°R 7 | 16°R32 | 28♒50 | 27°R36 | 11°R 5 | 29°R28 | 27♑ 3 | 3°R12 | 17°R25 | 18♑52 | 15♊38 | n.a. | T 1 |
| W 2 | 3 19 52 | 20°52'10 | 8♍ 7 | 4♐55 | 16♐25 | 29°17 | 27♊31 | 11♋ 3 | 29♈26 | 27° 4 | 3♓12 | 17♑24 | 18°49 | 15°45 | n.a. | W 2 |
| T 3 | 3 23 48 | 21°53'18 | 21°25 | 4°32 | 16°15 | 29°44 | 27°26 | 11° 1 | 29°24 | 27° 5 | 3°12 | 17°20 | 18°46 | 15°52 | n.a. | T 3 |
| F 4 | 3 27 45 | 22°54'25 | 5♎12 | 3°57 | 16° 3 | 0♓11 | 27°20 | 10°59 | 29°21 | 27° 6 | 3°12 | 17°14 | 18°42 | 15°58 | n.a. | F 4 |
| S 5 | 3 31 41 | 23°55'32 | 19°29 | 3°11 | 15°49 | 0°39 | 27°15 | 10°56 | 29°19 | 27° 7 | 3°12 | 17° 6 | 18°39 | 16° 5 | n.a. | S 5 |
| S 6 | 3 35 38 | 24°56'38 | 4♏12 | 2°16 | 15°32 | 1° 6 | 27° 9 | 10°54 | 29°17 | 27° 9 | 3°12 | 16°58 | 18°36 | 16°12 | n.a. | S 6 |
| M 7 | 3 39 34 | 25°57'42 | 19°15 | 1°14 | 15°12 | 1°34 | 27° 4 | 10°51 | 29°15 | 27°10 | 3°11 | 16°49 | 18°33 | 16°18 | n.a. | M 7 |
| T 8 | 3 43 31 | 26°58'46 | 4♐27 | 0° 5 | 14°50 | 2° 3 | 26°58 | 10°49 | 29°12 | 27°11 | 3°D11 | 16°42 | 18°30 | 16°25 | n.a. | T 8 |
| W 9 | 3 47 28 | 27°59'48 | 19°38 | 28♏52 | 14°26 | 2°31 | 26°52 | 10°46 | 29°10 | 27°13 | 3°11 | 16°37 | 18°27 | 16°32 | n.a. | W 9 |
| T 10 | 3 51 24 | 29° 0'49 | 4♑39 | 27°37 | 14° 0 | 3° 0 | 26°45 | 10°43 | 29° 8 | 27°14 | 3°12 | 16°34 | 18°23 | 16°38 | n.a. | T 10 |
| F 11 | 3 55 21 | 0♐ 1'49 | 19°22 | 26°23 | 13°32 | 3°28 | 26°39 | 10°40 | 29° 6 | 27°15 | 3°12 | 16°D34 | 18°20 | 16°45 | n.a. | F 11 |
| S 12 | 3 59 17 | 1° 2'47 | 3♒42 | 25°11 | 13° 1 | 3°57 | 26°33 | 10°37 | 29° 4 | 27°17 | 3°12 | 16°35 | 18°17 | 16°52 | n.a. | S 12 |
| S 13 | 4 3 14 | 2° 3'43 | 17°38 | 24° 3 | 12°29 | 4°26 | 26°26 | 10°34 | 29° 2 | 27°18 | 3°12 | 16°36 | 18°14 | 16°58 | n.a. | S 13 |
| M14 | 4 7 10 | 3° 4'37 | 1♓ 9 | 23° 1 | 11°56 | 4°56 | 26°19 | 10°31 | 29° 0 | 27°20 | 3°12 | 16°R37 | 18°11 | 17° 5 | n.a. | M14 |
| T 15 | 4 11 7 | 4° 5'30 | 14°18 | 22° 6 | 11°21 | 5°25 | 26°13 | 10°28 | 28°58 | 27°21 | 3°12 | 16°36 | 18° 8 | 17°12 | n.a. | T 15 |
| W16 | 4 15 4 | 5° 6'20 | 27° 9 | 21°18 | 10°45 | 5°55 | 26° 6 | 10°24 | 28°56 | 27°23 | 3°12 | 16°34 | 18° 4 | 17°18 | n.a. | W16 |
| T 17 | 4 19 0 | 6° 7'09 | 9♈43 | 20°39 | 10° 9 | 6°25 | 25°59 | 10°21 | 28°54 | 27°24 | 3°12 | 16°29 | 18° 1 | 17°25 | n.a. | T 17 |
| F 18 | 4 22 57 | 7° 7'57 | 22° 4 | 20° 8 | 9°32 | 6°55 | 25°52 | 10°17 | 28°52 | 27°26 | 3°13 | 16°24 | 17°58 | 17°32 | n.a. | F 18 |
| S 19 | 4 26 53 | 8° 8'42 | 4♉15 | 19°46 | 8°54 | 7°25 | 25°45 | 10°14 | 28°50 | 27°27 | 3°13 | 16°17 | 17°55 | 17°38 | n.a. | S 19 |
| S 20 | 4 30 50 | 9° 9'26 | 16°18 | 19°31 | 8°16 | 7°55 | 25°37 | 10°10 | 28°48 | 27°29 | 3°13 | 16° 9 | 17°52 | 17°45 | n.a. | S 20 |
| M21 | 4 34 46 | 10°10'08 | 28°15 | 19°D25 | 7°39 | 8°26 | 25°30 | 10° 6 | 28°46 | 27°31 | 3°13 | 16° 2 | 17°48 | 17°52 | n.a. | M21 |
| T 22 | 4 38 43 | 11°10'48 | 10♊ 7 | 19°26 | 7° 2 | 8°56 | 25°23 | 10° 3 | 28°45 | 27°32 | 3°14 | 15°56 | 17°45 | 17°58 | n.a. | T 22 |
| W23 | 4 42 39 | 12°11'27 | 21°56 | 19°34 | 6°26 | 9°27 | 25°15 | 9°59 | 28°43 | 27°34 | 3°14 | 15°52 | 17°42 | 18° 5 | n.a. | W23 |
| T 24 | 4 46 36 | 13°12'04 | 3♋44 | 19°48 | 5°50 | 9°58 | 25° 8 | 9°55 | 28°41 | 27°36 | 3°14 | 15°50 | 17°39 | 18°12 | n.a. | T 24 |
| F 25 | 4 50 33 | 14°12'40 | 15°34 | 20° 8 | 5°16 | 10°29 | 25° 0 | 9°51 | 28°40 | 27°38 | 3°15 | 15°D49 | 17°36 | 18°18 | n.a. | F 25 |
| S 26 | 4 54 29 | 15°13'14 | 27°28 | 20°35 | 4°44 | 11° 0 | 24°52 | 9°47 | 28°38 | 27°39 | 3°15 | 15°50 | 17°33 | 18°25 | n.a. | S 26 |
| S 27 | 4 58 26 | 16°13'46 | 9♌29 | 21° 6 | 4°13 | 11°31 | 24°45 | 9°43 | 28°37 | 27°41 | 3°16 | 15°51 | 17°29 | 18°32 | n.a. | S 27 |
| M28 | 5 2 22 | 17°14'17 | 21°41 | 21°42 | 3°43 | 12° 2 | 24°37 | 9°39 | 28°35 | 27°43 | 3°16 | 15°53 | 17°26 | 18°38 | n.a. | M28 |
| T 29 | 5 6 19 | 18°14'46 | 4♍ 9 | 22°22 | 3°16 | 12°34 | 24°29 | 9°35 | 28°34 | 27°45 | 3°16 | 15°54 | 17°23 | 18°45 | n.a. | T 29 |
| W30 | 5 10 15 | 19°15'13 | 16°57 | 23° 7 | 2°51 | 13° 5 | 24°21 | 9°30 | 28°32 | 27°47 | 3°17 | 15°R55 | 17°20 | 18°52 | n.a. | W30 |
| T 31 | 5 14 12 | 20♐15'39 | 0♎ 7 | 23♏55 | 2♐28 | 13♓37 | 24♊13 | 9♋26 | 28♈31 | 27♑48 | 3♓17 | 15♑55 | 17♑17 | 18♊58 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 18s 6 | 10n26 | 3s 9 | 21s 1 | 0n38 | 22s58 | 0n19 | 12s27 | 0s20 | 24n47 | 0n50 | 24n36 | 1n 6 | 11n15 | 0s18 | 22s30 | 1s18 | 26s 5 | 16s49 | 22s49 | 22s37 | 26n 0 | | | n.a. |
| W 2 | 18 23 | 5 3 | 3 58 | 20 40 | 0 57 | 22 44 | 0 33 | 12 16 | 0 18 | 24 48 | 0 50 | 24 37 | 1 6 | 11 14 | 0 18 | 22 29 | 1 18 | 26 5 | 16 48 | 22 49 | 22 38 | 26 0 | | | n.a. |
| T 3 | 18 39 | 0s44 | 4 36 | 20 17 | 1 17 | 22 29 | 0 46 | 12 5 | 0 17 | 24 48 | 0 50 | 24 37 | 1 6 | 11 14 | 0 18 | 22 29 | 1 18 | 26 5 | 16 48 | 22 50 | 22 38 | 26 0 | | | n.a. |
| F 4 | 18 55 | 6 41 | 5 0 | 19 51 | 1 36 | 22 14 | 1 1 | 11 54 | 0 15 | 24 48 | 0 51 | 24 37 | 1 7 | 11 13 | 0 18 | 22 29 | 1 18 | 26 4 | 16 48 | 22 51 | 22 39 | 26 0 | | | n.a. |
| S 5 | 19 11 | 12 30 | 5 6 | 19 24 | 1 55 | 21 58 | 1 15 | 11 43 | 0 14 | 24 48 | 0 51 | 24 38 | 1 7 | 11 12 | 0 18 | 22 29 | 1 18 | 26 4 | 16 47 | 22 52 | 22 39 | 26 0 | | | n.a. |
| S 6 | 19 26 | 17 47 | 4 53 | 18 55 | 2 13 | 21 42 | 1 30 | 11 31 | 0 12 | 24 48 | 0 51 | 24 38 | 1 7 | 11 11 | 0 18 | 22 28 | 1 18 | 26 4 | 16 47 | 22 53 | 22 40 | 26 0 | | | n.a. |
| M 7 | 19 41 | 22 5 | 4 19 | 18 25 | 2 31 | 21 25 | 1 44 | 11 20 | 0 11 | 24 48 | 0 51 | 24 39 | 1 7 | 11 10 | 0 18 | 22 28 | 1 17 | 26 3 | 16 47 | 22 54 | 22 40 | 26 0 | | | n.a. |
| T 8 | 19 56 | 24 54 | 3 27 | 17 55 | 2 47 | 21 7 | 2 0 | 11 8 | 0 10 | 24 48 | 0 51 | 24 39 | 1 7 | 11 10 | 0 18 | 22 28 | 1 17 | 26 3 | 16 46 | 22 55 | 22 40 | 26 0 | | | n.a. |
| W 9 | 20 10 | 25 54 | 2 20 | 17 25 | 3 1 | 20 49 | 2 15 | 10 56 | 0 8 | 24 48 | 0 52 | 24 39 | 1 8 | 11 9 | 0 18 | 22 27 | 1 17 | 26 3 | 16 46 | 22 55 | 22 41 | 26 0 | | | n.a. |
| T 10 | 20 24 | 24 58 | 1 4 | 16 57 | 3 13 | 20 31 | 2 30 | 10 45 | 0 7 | 24 48 | 0 52 | 24 40 | 1 8 | 11 8 | 0 18 | 22 27 | 1 17 | 26 2 | 16 46 | 22 56 | 22 41 | 26 0 | | | n.a. |
| F 11 | 20 37 | 22 18 | 0n15 | 16 30 | 3 23 | 20 13 | 2 45 | 10 33 | 0 5 | 24 49 | 0 52 | 24 40 | 1 8 | 11 7 | 0 18 | 22 27 | 1 17 | 26 2 | 16 45 | 22 56 | 22 42 | 26 0 | | | n.a. |
| S 12 | 20 50 | 18 17 | 1 31 | 16 6 | 3 30 | 19 54 | 3 0 | 10 21 | 0 4 | 24 49 | 0 52 | 24 41 | 1 8 | 11 7 | 0 18 | 22 26 | 1 17 | 26 2 | 16 45 | 22 56 | 22 42 | 26 0 | | | n.a. |
| S 13 | 21 3 | 13 22 | 2 40 | 15 44 | 3 35 | 19 35 | 3 15 | 10 9 | 0 3 | 24 49 | 0 53 | 24 41 | 1 8 | 11 6 | 0 18 | 22 26 | 1 17 | 26 1 | 16 44 | 22 56 | 22 43 | 25 59 | | | n.a. |
| M14 | 21 15 | 7 56 | 3 38 | 15 26 | 3 38 | 19 16 | 3 30 | 9 56 | 0 2 | 24 49 | 0 53 | 24 42 | 1 8 | 11 5 | 0 18 | 22 26 | 1 17 | 26 1 | 16 44 | 22 55 | 22 43 | 25 59 | | | n.a. |
| T 15 | 21 27 | 2 18 | 4 22 | 15 11 | 3 39 | 18 56 | 3 45 | 9 44 | 0 0 | 24 49 | 0 53 | 24 42 | 1 9 | 11 4 | 0 18 | 22 26 | 1 17 | 26 0 | 16 44 | 22 56 | 22 43 | 25 59 | | | n.a. |
| W16 | 21 38 | 3n18 | 4 52 | 15 0 | 3 38 | 18 37 | 3 59 | 9 32 | 0n 1 | 24 49 | 0 53 | 24 42 | 1 9 | 11 4 | 0 18 | 22 25 | 1 17 | 26 0 | 16 43 | 22 56 | 22 44 | 25 59 | | | n.a. |
| T 17 | 21 49 | 8 38 | 5 8 | 14 52 | 3 35 | 18 18 | 4 13 | 9 20 | 0 2 | 24 49 | 0 53 | 24 43 | 1 9 | 11 3 | 0 18 | 22 25 | 1 17 | 26 0 | 16 43 | 22 56 | 22 44 | 25 59 | | | n.a. |
| F 18 | 22 0 | 13 32 | 5 8 | 14 48 | 3 30 | 17 59 | 4 27 | 9 7 | 0 3 | 24 49 | 0 54 | 24 43 | 1 9 | 11 2 | 0 18 | 22 25 | 1 17 | 25 59 | 16 43 | 22 57 | 22 45 | 25 59 | | | n.a. |
| S 19 | 22 10 | 17 50 | 4 55 | 14 48 | 3 25 | 17 41 | 4 40 | 8 55 | 0 5 | 24 49 | 0 54 | 24 44 | 1 9 | 11 2 | 0 18 | 22 24 | 1 17 | 25 59 | 16 42 | 22 58 | 22 45 | 25 59 | | | n.a. |
| S 20 | 22 19 | 21 22 | 4 29 | 14 50 | 3 18 | 17 23 | 4 52 | 8 42 | 0 6 | 24 49 | 0 54 | 24 44 | 1 9 | 11 1 | 0 18 | 22 24 | 1 17 | 25 58 | 16 42 | 22 59 | 22 46 | 25 59 | | | n.a. |
| M21 | 22 29 | 23 57 | 3 50 | 14 56 | 3 10 | 17 5 | 5 4 | 8 29 | 0 7 | 24 49 | 0 54 | 24 45 | 1 10 | 11 0 | 0 18 | 22 23 | 1 17 | 25 58 | 16 42 | 23 0 | 22 46 | 25 59 | | | n.a. |
| T 22 | 22 38 | 25 29 | 3 3 | 15 5 | 3 2 | 16 48 | 5 15 | 8 17 | 0 8 | 24 48 | 0 54 | 24 45 | 1 10 | 11 0 | 0 18 | 22 23 | 1 17 | 25 58 | 16 41 | 23 0 | 22 47 | 25 59 | | | n.a. |
| W23 | 22 46 | 25 51 | 2 7 | 15 15 | 2 52 | 16 32 | 5 26 | 8 4 | 0 9 | 24 48 | 0 55 | 24 46 | 1 10 | 10 59 | 0 18 | 22 23 | 1 17 | 25 57 | 16 41 | 23 1 | 22 47 | 25 58 | | | n.a. |
| T 24 | 22 54 | 25 1 | 1 6 | 15 29 | 2 43 | 16 16 | 5 35 | 7 51 | 0 10 | 24 48 | 0 55 | 24 46 | 1 10 | 10 59 | 0 18 | 22 22 | 1 17 | 25 57 | 16 40 | 23 1 | 22 47 | 25 58 | | | n.a. |
| F 25 | 23 1 | 23 4 | 0 1 | 15 44 | 2 33 | 16 1 | 5 44 | 7 38 | 0 11 | 24 48 | 0 55 | 24 47 | 1 10 | 10 58 | 0 18 | 22 22 | 1 17 | 25 56 | 16 40 | 23 1 | 22 48 | 25 58 | | | n.a. |
| S 26 | 23 9 | 20 6 | 1s 3 | 16 0 | 2 23 | 15 47 | 5 53 | 7 25 | 0 12 | 24 48 | 0 55 | 24 47 | 1 10 | 10 58 | 0 18 | 22 22 | 1 17 | 25 56 | 16 40 | 23 1 | 22 48 | 25 58 | | | n.a. |
| S 27 | 23 15 | 16 15 | 2 6 | 16 19 | 2 13 | 15 34 | 6 0 | 7 12 | 0 13 | 24 48 | 0 55 | 24 47 | 1 11 | 10 57 | 0 18 | 22 21 | 1 17 | 25 55 | 16 39 | 23 1 | 22 49 | 25 58 | | | n.a. |
| M28 | 23 21 | 11 41 | 3 4 | 16 38 | 2 2 | 15 22 | 6 7 | 6 59 | 0 14 | 24 48 | 0 55 | 24 48 | 1 11 | 10 56 | 0 18 | 22 21 | 1 17 | 25 55 | 16 39 | 23 1 | 22 49 | 25 58 | | | n.a. |
| T 29 | 23 27 | 6 34 | 3 55 | 16 59 | 1 52 | 15 11 | 6 13 | 6 46 | 0 15 | 24 48 | 0 56 | 24 48 | 1 11 | 10 56 | 0 18 | 22 20 | 1 17 | 25 54 | 16 39 | 23 1 | 22 49 | 25 57 | | | n.a. |
| W30 | 23 32 | 1 3 | 4 36 | 17 21 | 1 41 | 15 1 | 6 18 | 6 32 | 0 16 | 24 47 | 0 56 | 24 49 | 1 11 | 10 56 | 0 18 | 22 20 | 1 17 | 25 54 | 16 38 | 23 1 | 22 50 | 25 57 | | | n.a. |
| T 31 | 23s37 | 4s40 | 5s 3 | 17s43 | 1n31 | 14s53 | 6n23 | 6s19 | 0n17 | 24n47 | 0n56 | 24n49 | 1n11 | 10n55 | 0s18 | 22s20 | 1s17 | 25s53 | 16s38 | 23s 1 | 22s50 | 25n57 | | | n.a. |

Julian Day Number = 776125.5, Delta T = 17h24m34s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'09, Lahiri = -39°36'08 Julian Calendar 1 Dec. 2589 BCE == Greg. Calendar 10 Nov. 2589 BCE

The year -2588 astronomical counting style corresponds to year 2589 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2588 BCE
# geocentric

## JANUARY 2588 BCE (-2587) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 5 18 8 | 21♐16'03 | 13♎45 | 24♏47 | 2°R 7 | 14♓ 9 | 24°R 5 | 9°R22 | 28°R30 | 27♑50 | 3♓18 | 15°R53 | 17♑13 | 19♊ 5 | n.a. | F 1 |
| S 2 | 5 22 5 | 22°16'25 | 27°50 | 25°42 | 1♐49 | 14°41 | 23♊58 | 9♋17 | 28♈29 | 27°52 | 3°18 | 15♑51 | 17°10 | 19°12 | n.a. | S 2 |
| S 3 | 5 26 2 | 23°16'46 | 12♏22 | 26°40 | 1°33 | 15°13 | 23°50 | 9°13 | 28°27 | 27°54 | 3°19 | 15°48 | 17° 7 | 19°18 | n.a. | S 3 |
| M 4 | 5 29 58 | 24°17'06 | 27°15 | 27°40 | 1°20 | 15°45 | 23°42 | 9° 8 | 28°26 | 27°56 | 3°20 | 15°45 | 17° 4 | 19°25 | n.a. | M 4 |
| T 5 | 5 33 55 | 25°17'23 | 12♐24 | 28°43 | 1° 9 | 16°17 | 23°34 | 9° 4 | 28°25 | 27°58 | 3°20 | 15°42 | 17° 1 | 19°32 | n.a. | T 5 |
| W 6 | 5 37 51 | 26°17'39 | 27°39 | 29°49 | 1° 0 | 16°50 | 23°26 | 8°59 | 28°24 | 28° 0 | 3°21 | 15°40 | 16°58 | 19°38 | n.a. | W 6 |
| T 7 | 5 41 48 | 27°17'52 | 12♑49 | 0♐56 | 0°54 | 17°22 | 23°18 | 8°55 | 28°23 | 28° 2 | 3°21 | 15°D40 | 16°54 | 19°45 | n.a. | T 7 |
| F 8 | 5 45 44 | 28°18'04 | 27°46 | 2° 6 | 0°51 | 17°55 | 23°10 | 8°50 | 28°22 | 28° 4 | 3°22 | 15°40 | 16°51 | 19°52 | n.a. | F 8 |
| S 9 | 5 49 41 | 29°18'13 | 12♒21 | 3°18 | 0°D50 | 18°27 | 23° 2 | 8°46 | 28°21 | 28° 6 | 3°23 | 15°41 | 16°48 | 19°58 | n.a. | S 9 |
| S 10 | 5 53 38 | 0♑18'20 | 26°31 | 4°31 | 0°51 | 19° 0 | 22°55 | 8°41 | 28°20 | 28° 8 | 3°23 | 15°42 | 16°45 | 20° 5 | n.a. | S 10 |
| M11 | 5 57 34 | 1°18'24 | 10♓14 | 5°46 | 0°55 | 19°33 | 22°47 | 8°36 | 28°20 | 28°10 | 3°24 | 15°43 | 16°42 | 20°12 | n.a. | M11 |
| T 12 | 6 1 31 | 2°18'26 | 23°31 | 7° 3 | 1° 1 | 20° 6 | 22°39 | 8°32 | 28°19 | 28°12 | 3°25 | 15°44 | 16°39 | 20°18 | n.a. | T 12 |
| W13 | 6 5 27 | 3°18'26 | 6♈25 | 8°22 | 1° 9 | 20°39 | 22°31 | 8°27 | 28°18 | 28°14 | 3°26 | 15°R44 | 16°35 | 20°25 | n.a. | W13 |
| T 14 | 6 9 24 | 4°18'23 | 18°58 | 9°42 | 1°20 | 21°12 | 22°24 | 8°22 | 28°17 | 28°16 | 3°26 | 15°44 | 16°32 | 20°32 | n.a. | T 14 |
| F 15 | 6 13 20 | 5°18'18 | 1♉14 | 11° 3 | 1°32 | 21°45 | 22°16 | 8°18 | 28°17 | 28°19 | 3°27 | 15°43 | 16°29 | 20°38 | n.a. | F 15 |
| S 16 | 6 17 17 | 6°18'10 | 13°19 | 12°26 | 1°47 | 22°18 | 22° 9 | 8°13 | 28°16 | 28°21 | 3°28 | 15°41 | 16°26 | 20°45 | n.a. | S 16 |
| S 17 | 6 21 13 | 7°18'00 | 25°15 | 13°51 | 2° 4 | 22°52 | 22° 1 | 8° 8 | 28°16 | 28°23 | 3°29 | 15°40 | 16°23 | 20°52 | n.a. | S 17 |
| M18 | 6 25 10 | 8°17'48 | 7♊ 5 | 15°16 | 2°23 | 23°25 | 21°54 | 8° 4 | 28°15 | 28°25 | 3°30 | 15°39 | 16°19 | 20°58 | n.a. | M18 |
| T 19 | 6 29 6 | 9°17'34 | 18°53 | 16°43 | 2°43 | 23°58 | 21°47 | 7°59 | 28°15 | 28°27 | 3°31 | 15°38 | 16°16 | 21° 5 | n.a. | T 19 |
| W20 | 6 33 3 | 10°17'17 | 0♋42 | 18°12 | 3° 6 | 24°32 | 21°39 | 7°54 | 28°15 | 28°29 | 3°31 | 15°38 | 16°13 | 21°12 | n.a. | W20 |
| T 21 | 6 37 0 | 11°16'58 | 12°33 | 19°41 | 3°30 | 25° 6 | 21°32 | 7°50 | 28°14 | 28°31 | 3°32 | 15°D37 | 16°10 | 21°18 | n.a. | T 21 |
| F 22 | 6 40 56 | 12°16'37 | 24°29 | 21°12 | 3°56 | 25°39 | 21°25 | 7°45 | 28°14 | 28°34 | 3°33 | 15°37 | 16° 7 | 21°25 | n.a. | F 22 |
| S 23 | 6 44 53 | 13°16'14 | 6♌32 | 22°44 | 4°23 | 26°13 | 21°18 | 7°40 | 28°14 | 28°36 | 3°34 | 15°38 | 16° 4 | 21°32 | n.a. | S 23 |
| S 24 | 6 48 49 | 14°15'48 | 18°44 | 24°17 | 4°52 | 26°47 | 21°12 | 7°35 | 28°14 | 28°38 | 3°35 | 15°38 | 16° 0 | 21°38 | n.a. | S 24 |
| M25 | 6 52 46 | 15°15'20 | 1♍ 7 | 25°52 | 5°23 | 27°21 | 21° 5 | 7°31 | 28°14 | 28°40 | 3°36 | 15°R38 | 15°57 | 21°45 | n.a. | M25 |
| T 26 | 6 56 42 | 16°14'51 | 13°43 | 27°28 | 5°55 | 27°55 | 20°58 | 7°26 | 28°D14 | 28°43 | 3°37 | 15°38 | 15°54 | 21°52 | n.a. | T 26 |
| W27 | 7 0 39 | 17°14'19 | 26°35 | 29° 5 | 6°29 | 28°29 | 20°52 | 7°22 | 28°14 | 28°45 | 3°38 | 15°38 | 15°51 | 21°58 | n.a. | W27 |
| T 28 | 7 4 35 | 18°13'45 | 9♎46 | 0♑44 | 7° 4 | 29° 3 | 20°46 | 7°17 | 28°14 | 28°47 | 3°39 | 15°38 | 15°48 | 22° 5 | n.a. | T 28 |
| F 29 | 7 8 32 | 19°13'10 | 23°18 | 2°23 | 7°40 | 29°37 | 20°39 | 7°12 | 28°14 | 28°49 | 3°40 | 15°D38 | 15°45 | 22°12 | n.a. | F 29 |
| S 30 | 7 12 28 | 20°12'32 | 7♏11 | 4° 4 | 8°18 | 0♈11 | 20°33 | 7° 8 | 28°14 | 28°51 | 3°41 | 15°38 | 15°41 | 22°18 | n.a. | S 30 |
| S 31 | 7 16 25 | 21♑11'53 | 21♏26 | 5♑46 | 8♐56 | 0♈45 | 20♊27 | 7♋ 3 | 28♈15 | 28♑54 | 3♓42 | 15♑38 | 15♑38 | 22♊25 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23s41 | 10s21 | 5s15 | 18s 6 | 1n20 | 14s45 | 6n26 | 6s 6 | 0n18 | 24n47 | 0n56 | 24n50 | 1n11 | 10n55 | 0s18 | 22s19 | 1s17 | 25s53 | 16s38 | 23s 1 | 22s51 | 25n57 | | n.a. |
| S 2 | 23 45 | 15 43 | 5 8 | 18 29 | 1 10 | 14 38 | 6 29 | 5 52 | 0 19 | 24 47 | 0 56 | 24 50 | 1 11 | 10 54 | 0 18 | 22 19 | 1 17 | 25 52 | 16 37 | 23 1 | 22 51 | 25 57 | | n.a. |
| S 3 | 23 48 | 20 21 | 4 42 | 18 53 | 1 0 | 14 33 | 6 32 | 5 39 | 0 20 | 24 47 | 0 56 | 24 51 | 1 12 | 10 54 | 0 18 | 22 18 | 1 17 | 25 52 | 16 37 | 23 1 | 22 52 | 25 56 | | n.a. |
| M 4 | 23 51 | 23 49 | 3 56 | 19 17 | 0 50 | 14 28 | 6 34 | 5 25 | 0 21 | 24 46 | 0 57 | 24 51 | 1 12 | 10 53 | 0 17 | 22 18 | 1 17 | 25 51 | 16 37 | 23 2 | 22 52 | 25 56 | | n.a. |
| T 5 | 23 54 | 25 40 | 2 53 | 19 41 | 0 40 | 14 25 | 6 35 | 5 12 | 0 22 | 24 46 | 0 57 | 24 52 | 1 12 | 10 53 | 0 17 | 22 18 | 1 17 | 25 51 | 16 36 | 23 2 | 22 52 | 25 56 | | n.a. |
| W 6 | 23 56 | 25 36 | 1 38 | 20 4 | 0 30 | 14 23 | 6 35 | 4 58 | 0 23 | 24 46 | 0 57 | 24 52 | 1 12 | 10 53 | 0 17 | 22 17 | 1 17 | 25 50 | 16 36 | 23 2 | 22 53 | 25 56 | | n.a. |
| T 7 | 23 57 | 23 37 | 0 16 | 20 28 | 0 21 | 14 22 | 6 35 | 4 44 | 0 24 | 24 45 | 0 57 | 24 52 | 1 12 | 10 52 | 0 17 | 22 17 | 1 17 | 25 49 | 16 36 | 23 2 | 22 53 | 25 55 | | n.a. |
| F 8 | 23 58 | 20 0 | 1n 6 | 20 52 | 0 12 | 14 21 | 6 35 | 4 30 | 0 25 | 24 45 | 0 57 | 24 53 | 1 12 | 10 52 | 0 17 | 22 16 | 1 17 | 25 49 | 16 35 | 23 2 | 22 54 | 25 55 | | n.a. |
| S 9 | 23 59 | 15 12 | 2 22 | 21 15 | 0 3 | 14 22 | 6 34 | 4 17 | 0 25 | 24 45 | 0 57 | 24 53 | 1 12 | 10 52 | 0 17 | 22 16 | 1 17 | 25 48 | 16 35 | 23 2 | 22 54 | 25 55 | | n.a. |
| S 10 | 23 59 | 9 43 | 3 27 | 21 37 | 0s 6 | 14 24 | 6 32 | 4 3 | 0 26 | 24 45 | 0 57 | 24 54 | 1 12 | 10 51 | 0 17 | 22 15 | 1 17 | 25 48 | 16 35 | 23 2 | 22 54 | 25 55 | | n.a. |
| M11 | 23 59 | 3 55 | 4 18 | 22 0 | 0 15 | 14 27 | 6 30 | 3 49 | 0 27 | 24 44 | 0 57 | 24 54 | 1 13 | 10 51 | 0 17 | 22 15 | 1 17 | 25 47 | 16 34 | 23 2 | 22 55 | 25 54 | | n.a. |
| T 12 | 23 58 | 1n51 | 4 54 | 22 21 | 0 23 | 14 30 | 6 28 | 3 35 | 0 28 | 24 44 | 0 58 | 24 55 | 1 13 | 10 51 | 0 17 | 22 15 | 1 17 | 25 47 | 16 34 | 23 2 | 22 55 | 25 54 | | n.a. |
| W13 | 23 56 | 7 22 | 5 13 | 22 42 | 0 31 | 14 34 | 6 25 | 3 21 | 0 29 | 24 44 | 0 58 | 24 55 | 1 13 | 10 51 | 0 17 | 22 14 | 1 17 | 25 46 | 16 34 | 23 2 | 22 56 | 25 54 | | n.a. |
| T 14 | 23 55 | 12 27 | 5 16 | 23 3 | 0 39 | 14 39 | 6 22 | 3 7 | 0 30 | 24 43 | 0 58 | 24 55 | 1 13 | 10 50 | 0 17 | 22 14 | 1 17 | 25 45 | 16 33 | 23 2 | 22 56 | 25 53 | | n.a. |
| F 15 | 23 52 | 16 55 | 5 5 | 23 22 | 0 46 | 14 45 | 6 19 | 2 53 | 0 30 | 24 43 | 0 58 | 24 56 | 1 13 | 10 50 | 0 17 | 22 13 | 1 17 | 25 45 | 16 33 | 23 2 | 22 56 | 25 53 | | n.a. |
| S 16 | 23 50 | 20 38 | 4 41 | 23 41 | 0 53 | 14 52 | 6 15 | 2 39 | 0 31 | 24 42 | 0 58 | 24 56 | 1 13 | 10 50 | 0 17 | 22 13 | 1 17 | 25 44 | 16 33 | 23 2 | 22 57 | 25 53 | | n.a. |
| S 17 | 23 47 | 23 27 | 4 5 | 23 58 | 1 0 | 14 59 | 6 11 | 2 25 | 0 32 | 24 42 | 0 58 | 24 57 | 1 13 | 10 50 | 0 17 | 22 12 | 1 17 | 25 44 | 16 32 | 23 2 | 22 57 | 25 53 | | n.a. |
| M18 | 23 43 | 25 14 | 3 18 | 24 15 | 1 7 | 15 7 | 6 7 | 2 11 | 0 33 | 24 42 | 0 58 | 24 57 | 1 13 | 10 50 | 0 17 | 22 12 | 1 17 | 25 43 | 16 32 | 23 3 | 22 58 | 25 52 | | n.a. |
| T 19 | 23 39 | 25 53 | 2 23 | 24 31 | 1 13 | 15 15 | 6 2 | 1 56 | 0 33 | 24 41 | 0 58 | 24 57 | 1 13 | 10 50 | 0 17 | 22 11 | 1 17 | 25 42 | 16 32 | 23 3 | 22 58 | 25 52 | | n.a. |
| W20 | 23 34 | 25 21 | 1 22 | 24 45 | 1 19 | 15 24 | 5 58 | 1 42 | 0 34 | 24 41 | 0 58 | 24 58 | 1 13 | 10 50 | 0 17 | 22 11 | 1 17 | 25 42 | 16 32 | 23 3 | 22 58 | 25 52 | | n.a. |
| T 21 | 23 29 | 23 39 | 0 17 | 24 59 | 1 25 | 15 34 | 5 53 | 1 28 | 0 35 | 24 41 | 0 58 | 24 58 | 1 14 | 10 49 | 0 17 | 22 11 | 1 17 | 25 41 | 16 31 | 23 3 | 22 59 | 25 51 | | n.a. |
| F 22 | 23 24 | 20 54 | 0s49 | 25 11 | 1 30 | 15 44 | 5 48 | 1 14 | 0 35 | 24 40 | 0 58 | 24 59 | 1 14 | 10 49 | 0 17 | 22 10 | 1 17 | 25 41 | 16 31 | 23 3 | 22 59 | 25 51 | | n.a. |
| S 23 | 23 18 | 17 14 | 1 54 | 25 21 | 1 35 | 15 54 | 5 42 | 0 59 | 0 36 | 24 40 | 0 58 | 24 59 | 1 14 | 10 49 | 0 17 | 22 10 | 1 17 | 25 40 | 16 31 | 23 3 | 23 0 | 25 51 | | n.a. |
| S 24 | 23 12 | 12 48 | 2 54 | 25 31 | 1 39 | 16 4 | 5 37 | 0 45 | 0 37 | 24 39 | 0 58 | 24 59 | 1 14 | 10 49 | 0 17 | 22 9 | 1 17 | 25 39 | 16 30 | 23 3 | 23 0 | 25 50 | | n.a. |
| M25 | 23 5 | 7 48 | 3 47 | 25 39 | 1 44 | 16 15 | 5 31 | 0 31 | 0 37 | 24 39 | 0 59 | 25 0 | 1 14 | 10 49 | 0 17 | 22 9 | 1 17 | 25 39 | 16 30 | 23 3 | 23 0 | 25 50 | | n.a. |
| T 26 | 22 58 | 2 24 | 4 30 | 25 45 | 1 48 | 16 26 | 5 26 | 0 16 | 0 38 | 24 39 | 0 59 | 25 0 | 1 14 | 10 49 | 0 17 | 22 8 | 1 17 | 25 38 | 16 30 | 23 3 | 23 1 | 25 49 | | n.a. |
| W27 | 22 51 | 3s11 | 5 0 | 25 50 | 1 51 | 16 38 | 5 20 | 0 2 | 0 39 | 24 38 | 0 59 | 25 0 | 1 14 | 10 49 | 0 17 | 22 8 | 1 17 | 25 38 | 16 30 | 23 3 | 23 1 | 25 49 | | n.a. |
| T 28 | 22 43 | 8 47 | 5 16 | 25 53 | 1 54 | 16 50 | 5 14 | 0n13 | 0 39 | 24 38 | 0 59 | 25 1 | 1 14 | 10 49 | 0 17 | 22 7 | 1 17 | 25 37 | 16 29 | 23 3 | 23 1 | 25 49 | | n.a. |
| F 29 | 22 34 | 14 6 | 5 15 | 25 54 | 1 57 | 17 1 | 5 8 | 0 27 | 0 40 | 24 37 | 0 59 | 25 1 | 1 14 | 10 50 | 0 17 | 22 7 | 1 17 | 25 36 | 16 29 | 23 3 | 23 2 | 25 48 | | n.a. |
| S 30 | 22 25 | 18 52 | 4 56 | 25 54 | 1 59 | 17 13 | 5 2 | 0 41 | 0 41 | 24 37 | 0 59 | 25 1 | 1 14 | 10 50 | 0 17 | 22 6 | 1 17 | 25 36 | 16 29 | 23 3 | 23 2 | 25 48 | | n.a. |
| S 31 | 22s16 | 22s40 | 4s18 | 25s52 | 2s 1 | 17s26 | 4n56 | 0n56 | 0n41 | 24n36 | 0n59 | 25n 2 | 1n14 | 10n50 | 0s17 | 22s 6 | 1s17 | 25s35 | 16s29 | 23s 3 | 23s 3 | 25n47 | | n.a. |

Julian Day Number = 776156.5, Delta T = 17h24m31s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'05, Lahiri = -39°36'04 Julian Calendar 1 Jan. 2588 BCE == Greg. Calendar 11 Dec. 2589 BCE

The year -2587 astronomical counting style corresponds to year 2588 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2588 BCE
# geocentric

## FEBRUARY 2588 BCE (-2587) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 7 20 22 | 22♑11'11 | 6♐ 1 | 7♑30 | 9♐36 | 1♈19 | 20°R21 | 6°R59 | 28♈15 | 28♑56 | 3♓43 | 15♑39 | 15♑35 | 22♊32 | n.a. | M 1 |
| T 2 | 7 24 18 | 23°10'28 | 20°51 | 9°15 | 10°17 | 1°54 | 20♊16 | 6♋54 | 28°15 | 28°58 | 3°44 | 15°39 | 15°32 | 22°38 | n.a. | T 2 |
| W 3 | 7 28 15 | 24° 9'43 | 5♑50 | 11° 1 | 10°59 | 2°28 | 20°10 | 6°50 | 28°16 | 29° 0 | 3°45 | 15°40 | 15°29 | 22°45 | n.a. | W 3 |
| T 4 | 7 32 11 | 25° 8'55 | 20°51 | 12°48 | 11°42 | 3° 3 | 20° 5 | 6°46 | 28°16 | 29° 3 | 3°47 | 15°R40 | 15°25 | 22°52 | n.a. | T 4 |
| F 5 | 7 36 8 | 26° 8'06 | 5♒45 | 14°37 | 12°26 | 3°37 | 20° 0 | 6°41 | 28°17 | 29° 5 | 3°48 | 15°39 | 15°22 | 22°58 | n.a. | F 5 |
| S 6 | 7 40 4 | 27° 7'14 | 20°23 | 16°27 | 13°11 | 4°12 | 19°55 | 6°37 | 28°17 | 29° 7 | 3°49 | 15°38 | 15°19 | 23° 5 | n.a. | S 6 |
| S 7 | 7 44 1 | 28° 6'19 | 4♓40 | 18°19 | 13°56 | 4°46 | 19°50 | 6°33 | 28°18 | 29°10 | 3°50 | 15°37 | 15°16 | 23°12 | n.a. | S 7 |
| M 8 | 7 47 57 | 29° 5'22 | 18°32 | 20°11 | 14°43 | 5°21 | 19°45 | 6°29 | 28°19 | 29°12 | 3°51 | 15°35 | 15°13 | 23°18 | n.a. | M 8 |
| T 9 | 7 51 54 | 0♒ 4'23 | 1♈58 | 22° 5 | 15°30 | 5°56 | 19°40 | 6°25 | 28°19 | 29°14 | 3°52 | 15°34 | 15°10 | 23°25 | n.a. | T 9 |
| W10 | 7 55 50 | 1° 3'21 | 14°58 | 24° 1 | 16°18 | 6°30 | 19°36 | 6°21 | 28°20 | 29°16 | 3°53 | 15°32 | 15° 6 | 23°32 | n.a. | W10 |
| T 11 | 7 59 47 | 2° 2'16 | 27°35 | 25°58 | 17° 7 | 7° 5 | 19°32 | 6°16 | 28°21 | 29°19 | 3°55 | 15°D32 | 15° 3 | 23°38 | n.a. | T 11 |
| F 12 | 8 3 44 | 3° 1'10 | 9♉53 | 27°56 | 17°57 | 7°40 | 19°27 | 6°13 | 28°22 | 29°21 | 3°56 | 15°32 | 15° 0 | 23°45 | n.a. | F 12 |
| S 13 | 8 7 40 | 4° 0'00 | 21°56 | 29°55 | 18°47 | 8°15 | 19°23 | 6° 9 | 28°23 | 29°23 | 3°57 | 15°33 | 14°57 | 23°51 | n.a. | S 13 |
| S 14 | 8 11 37 | 4°58'49 | 3♊50 | 1♒56 | 19°38 | 8°50 | 19°20 | 6° 5 | 28°24 | 29°25 | 3°58 | 15°34 | 14°54 | 23°58 | n.a. | S 14 |
| M15 | 8 15 33 | 5°57'35 | 15°38 | 3°57 | 20°30 | 9°25 | 19°16 | 6° 1 | 28°25 | 29°28 | 3°59 | 15°36 | 14°51 | 24° 5 | n.a. | M15 |
| T 16 | 8 19 30 | 6°56'18 | 27°26 | 6° 0 | 21°22 | 10° 0 | 19°13 | 5°57 | 28°26 | 29°30 | 4° 1 | 15°37 | 14°47 | 24°11 | n.a. | T 16 |
| W17 | 8 23 26 | 7°54'59 | 9♋17 | 8° 4 | 22°15 | 10°35 | 19° 9 | 5°54 | 28°27 | 29°32 | 4° 2 | 15°38 | 14°44 | 24°18 | n.a. | W17 |
| T 18 | 8 27 23 | 8°53'38 | 21°13 | 10° 8 | 23° 9 | 11°10 | 19° 6 | 5°50 | 28°28 | 29°34 | 4° 3 | 15°R38 | 14°41 | 24°25 | n.a. | T 18 |
| F 19 | 8 31 19 | 9°52'15 | 3♌18 | 12°13 | 24° 3 | 11°45 | 19° 4 | 5°47 | 28°29 | 29°37 | 4° 4 | 15°37 | 14°38 | 24°31 | n.a. | F 19 |
| S 20 | 8 35 16 | 10°50'49 | 15°34 | 14°19 | 24°57 | 12°20 | 19° 1 | 5°43 | 28°31 | 29°39 | 4° 6 | 15°35 | 14°35 | 24°38 | n.a. | S 20 |
| S 21 | 8 39 12 | 11°49'22 | 28° 2 | 16°24 | 25°52 | 12°55 | 18°58 | 5°40 | 28°32 | 29°41 | 4° 7 | 15°31 | 14°31 | 24°45 | n.a. | S 21 |
| M22 | 8 43 9 | 12°47'52 | 10♍42 | 18°30 | 26°48 | 13°30 | 18°56 | 5°37 | 28°33 | 29°43 | 4° 8 | 15°27 | 14°28 | 24°51 | n.a. | M22 |
| T 23 | 8 47 6 | 13°46'20 | 23°36 | 20°36 | 27°44 | 14° 5 | 18°54 | 5°33 | 28°35 | 29°46 | 4°10 | 15°22 | 14°25 | 24°58 | n.a. | T 23 |
| W24 | 8 51 2 | 14°44'47 | 6♎43 | 22°40 | 28°40 | 14°41 | 18°52 | 5°30 | 28°36 | 29°48 | 4°11 | 15°18 | 14°22 | 25° 5 | n.a. | W24 |
| T 25 | 8 54 59 | 15°43'11 | 20° 5 | 24°44 | 29°37 | 15°16 | 18°50 | 5°27 | 28°38 | 29°50 | 4°12 | 15°15 | 14°19 | 25°11 | n.a. | T 25 |
| F 26 | 8 58 55 | 16°41'34 | 3♏40 | 26°47 | 0♑35 | 15°51 | 18°48 | 5°24 | 28°40 | 29°52 | 4°14 | 15°13 | 14°16 | 25°18 | n.a. | F 26 |
| S 27 | 9 2 52 | 17°39'55 | 17°30 | 28°48 | 1°33 | 16°27 | 18°47 | 5°21 | 28°41 | 29°54 | 4°15 | 15°D12 | 14°12 | 25°25 | n.a. | S 27 |
| S 28 | 9 6 48 | 18♒38'14 | 1♐34 | 0♓48 | 2♑31 | 17♈ 2 | 18♊46 | 5♋19 | 28♈43 | 29♑56 | 4♓16 | 15♑12 | 14♑ 9 | 25♊31 | n.a. | S 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| M 1 | 22s 7 | 25s 8 | 3s23 | 25s48 | 2s 2 | 17s38 | 4n49 | 1n10 | 0n42 | 24n36 | 0n59 | 25n 2 | 1n14 | 10n50 | 0s17 | 22s 5 | 1s17 | 25s34 | 16s28 | 23s 3 | 23s 3 | 25n47 | | n.a. | M 1 |
| T 2 | 21 56 | 25 53 | 2 14 | 25 42 | 2 3 | 17 50 | 4 43 | 1 25 | 0 42 | 24 36 | 0 59 | 25 2 | 1 14 | 10 50 | 0 17 | 22 5 | 1 17 | 25 34 | 16 28 | 23 2 | 23 3 | 25 47 | | n.a. | T 2 |
| W 3 | 21 46 | 24 45 | 0 54 | 25 34 | 2 3 | 18 2 | 4 37 | 1 39 | 0 43 | 24 35 | 0 59 | 25 2 | 1 14 | 10 50 | 0 17 | 22 4 | 1 17 | 25 33 | 16 28 | 23 2 | 23 4 | 25 46 | | n.a. | W 3 |
| T 4 | 21 35 | 21 51 | 0n29 | 25 24 | 2 3 | 18 14 | 4 30 | 1 54 | 0 44 | 24 35 | 0 59 | 25 3 | 1 14 | 10 50 | 0 17 | 22 4 | 1 17 | 25 32 | 16 28 | 23 2 | 23 4 | 25 46 | | n.a. | T 4 |
| F 5 | 21 24 | 17 30 | 1 49 | 25 12 | 2 3 | 18 26 | 4 24 | 2 8 | 0 44 | 24 34 | 0 59 | 25 3 | 1 15 | 10 51 | 0 17 | 22 3 | 1 17 | 25 32 | 16 27 | 23 2 | 23 4 | 25 45 | | n.a. | F 5 |
| S 6 | 21 13 | 12 10 | 3 1 | 24 58 | 2 2 | 18 39 | 4 17 | 2 23 | 0 45 | 24 34 | 0 59 | 25 3 | 1 15 | 10 51 | 0 17 | 22 3 | 1 17 | 25 31 | 16 27 | 23 3 | 23 5 | 25 45 | | n.a. | S 6 |
| S 7 | 21 1 | 6 18 | 4 0 | 24 41 | 2 0 | 18 51 | 4 11 | 2 38 | 0 45 | 24 34 | 0 59 | 25 4 | 1 15 | 10 51 | 0 17 | 22 3 | 1 17 | 25 31 | 16 27 | 23 3 | 23 5 | 25 44 | | n.a. | S 7 |
| M 8 | 20 48 | 0 19 | 4 42 | 24 22 | 1 58 | 19 2 | 4 4 | 2 52 | 0 46 | 24 33 | 0 59 | 25 4 | 1 15 | 10 51 | 0 17 | 22 2 | 1 17 | 25 30 | 16 27 | 23 3 | 23 6 | 25 44 | | n.a. | M 8 |
| T 9 | 20 36 | 5n29 | 5 8 | 24 2 | 1 56 | 19 14 | 3 58 | 3 7 | 0 46 | 24 33 | 0 59 | 25 4 | 1 15 | 10 52 | 0 17 | 22 2 | 1 17 | 25 29 | 16 27 | 23 3 | 23 6 | 25 43 | | n.a. | T 9 |
| W10 | 20 23 | 10 52 | 5 17 | 23 38 | 1 52 | 19 26 | 3 51 | 3 21 | 0 47 | 24 33 | 0 59 | 25 4 | 1 15 | 10 52 | 0 17 | 22 1 | 1 17 | 25 29 | 16 26 | 23 3 | 23 6 | 25 43 | | n.a. | W10 |
| T 11 | 20 9 | 15 38 | 5 10 | 23 13 | 1 49 | 19 37 | 3 45 | 3 36 | 0 47 | 24 32 | 0 59 | 25 5 | 1 15 | 10 52 | 0 17 | 22 1 | 1 17 | 25 28 | 16 26 | 23 3 | 23 7 | 25 42 | | n.a. | T 11 |
| F 12 | 19 56 | 19 39 | 4 49 | 22 45 | 1 44 | 19 48 | 3 38 | 3 50 | 0 48 | 24 32 | 0 59 | 25 5 | 1 15 | 10 53 | 0 17 | 22 0 | 1 17 | 25 27 | 16 26 | 23 3 | 23 7 | 25 42 | | n.a. | F 12 |
| S 13 | 19 42 | 22 46 | 4 15 | 22 15 | 1 39 | 19 59 | 3 31 | 4 5 | 0 48 | 24 32 | 0 59 | 25 5 | 1 15 | 10 53 | 0 16 | 22 0 | 1 17 | 25 27 | 16 26 | 23 3 | 23 7 | 25 41 | | n.a. | S 13 |
| S 14 | 19 27 | 24 51 | 3 31 | 21 42 | 1 34 | 20 10 | 3 25 | 4 19 | 0 49 | 24 31 | 0 59 | 25 5 | 1 15 | 10 53 | 0 16 | 21 59 | 1 17 | 25 26 | 16 26 | 23 3 | 23 8 | 25 41 | | n.a. | S 14 |
| M15 | 19 12 | 25 49 | 2 38 | 21 8 | 1 28 | 20 20 | 3 18 | 4 34 | 0 49 | 24 31 | 0 59 | 25 5 | 1 15 | 10 54 | 0 16 | 21 59 | 1 17 | 25 25 | 16 25 | 23 3 | 23 8 | 25 40 | | n.a. | M15 |
| T 16 | 18 57 | 25 36 | 1 39 | 20 30 | 1 21 | 20 30 | 3 12 | 4 48 | 0 50 | 24 31 | 0 59 | 25 6 | 1 15 | 10 54 | 0 16 | 21 58 | 1 17 | 25 25 | 16 25 | 23 3 | 23 9 | 25 40 | | n.a. | T 16 |
| W17 | 18 42 | 24 14 | 0 35 | 19 51 | 1 14 | 20 40 | 3 5 | 5 3 | 0 50 | 24 30 | 0 59 | 25 6 | 1 15 | 10 55 | 0 16 | 21 58 | 1 17 | 25 24 | 16 25 | 23 3 | 23 9 | 25 39 | | n.a. | W17 |
| T 18 | 18 27 | 21 46 | 0s31 | 19 10 | 1 6 | 20 50 | 2 59 | 5 17 | 0 51 | 24 30 | 0 59 | 25 6 | 1 15 | 10 55 | 0 16 | 21 57 | 1 17 | 25 24 | 16 25 | 23 3 | 23 9 | 25 39 | | n.a. | T 18 |
| F 19 | 18 11 | 18 18 | 1 36 | 18 27 | 0 58 | 20 59 | 2 52 | 5 32 | 0 51 | 24 30 | 0 59 | 25 6 | 1 15 | 10 56 | 0 16 | 21 57 | 1 17 | 25 23 | 16 25 | 23 3 | 23 10 | 25 38 | | n.a. | F 19 |
| S 20 | 17 54 | 14 2 | 2 37 | 17 41 | 0 49 | 21 7 | 2 46 | 5 46 | 0 52 | 24 30 | 0 59 | 25 6 | 1 15 | 10 56 | 0 16 | 21 56 | 1 17 | 25 22 | 16 25 | 23 3 | 23 10 | 25 38 | | n.a. | S 20 |
| S 21 | 17 38 | 9 7 | 3 32 | 16 54 | 0 40 | 21 16 | 2 39 | 6 1 | 0 52 | 24 29 | 0 59 | 25 6 | 1 15 | 10 57 | 0 16 | 21 56 | 1 17 | 25 22 | 16 25 | 23 3 | 23 10 | 25 37 | | n.a. | S 21 |
| M22 | 17 21 | 3 45 | 4 18 | 16 6 | 0 30 | 21 24 | 2 33 | 6 15 | 0 53 | 24 29 | 0 59 | 25 7 | 1 15 | 10 57 | 0 16 | 21 55 | 1 17 | 25 21 | 16 24 | 23 4 | 23 11 | 25 37 | | n.a. | M22 |
| T 23 | 17 4 | 1s50 | 4 51 | 15 16 | 0 19 | 21 31 | 2 27 | 6 29 | 0 53 | 24 29 | 0 59 | 25 7 | 1 15 | 10 58 | 0 16 | 21 55 | 1 17 | 25 20 | 16 24 | 23 4 | 23 11 | 25 36 | | n.a. | T 23 |
| W24 | 16 47 | 7 27 | 5 10 | 14 24 | 0 9 | 21 38 | 2 20 | 6 44 | 0 53 | 24 29 | 0 59 | 25 7 | 1 15 | 10 58 | 0 16 | 21 55 | 1 17 | 25 20 | 16 24 | 23 5 | 23 11 | 25 36 | | n.a. | W24 |
| T 25 | 16 29 | 12 49 | 5 12 | 13 32 | 0n 2 | 21 45 | 2 14 | 6 58 | 0 54 | 24 28 | 0 58 | 25 7 | 1 15 | 10 59 | 0 16 | 21 54 | 1 17 | 25 19 | 16 24 | 23 5 | 23 12 | 25 35 | | n.a. | T 25 |
| F 26 | 16 11 | 17 40 | 4 57 | 12 39 | 0 13 | 21 51 | 2 8 | 7 12 | 0 54 | 24 28 | 0 58 | 25 7 | 1 15 | 10 59 | 0 16 | 21 54 | 1 17 | 25 18 | 16 24 | 23 6 | 23 12 | 25 34 | | n.a. | F 26 |
| S 27 | 15 53 | 21 40 | 4 25 | 11 46 | 0 25 | 21 57 | 2 2 | 7 27 | 0 55 | 24 28 | 0 58 | 25 7 | 1 15 | 11 0 | 0 16 | 21 53 | 1 17 | 25 18 | 16 24 | 23 6 | 23 12 | 25 34 | | n.a. | S 27 |
| S 28 | 15s35 | 24s28 | 3s36 | 10s53 | 0n36 | 22s 2 | 1n56 | 7n41 | 0n55 | 24n28 | 0n58 | 25n 7 | 1n15 | 11n 1 | 0s16 | 21s53 | 1s17 | 25s17 | 16s24 | 23s 6 | 23s13 | 25n33 | | n.a. | S 28 |

Julian Day Number = 776187.5, Delta T = 17h24m29s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°43'00, Lahiri = -39°36'00 Julian Calendar 1 Feb. 2588 BCE == Greg. Calendar 11 Jan. 2588 BCE


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# ASTRODIENST EPHEMERIS for the year 2588 BCE
# geocentric

## MARCH 2588 BCE (-2587) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 9 10 45 | 19♒36'32 | 15♐51 | 2♓45 | 3♑30 | 17♈38 | 18°R45 | 5°R16 | 28♈45 | 29♑59 | 4♓18 | 15♑14 | 14♑ 6 | 25♊38 | n.a. | M 1 |
| T 2 | 9 14 41 | 20°34'48 | 0♑19 | 4°39 | 4°29 | 18°13 | 18♊44 | 5♋13 | 28°46 | 0♒ 1 | 4°19 | 15°15 | 14° 3 | 25°45 | n.a. | T 2 |
| W 3 | 9 18 38 | 21°33'02 | 14°54 | 6°31 | 5°28 | 18°49 | 18°43 | 5°11 | 28°48 | 0° 3 | 4°20 | 15°R16 | 14° 0 | 25°51 | n.a. | W 3 |
| T 4 | 9 22 34 | 22°31'15 | 29°32 | 8°20 | 6°28 | 19°24 | 18°43 | 5° 8 | 28°50 | 0° 5 | 4°22 | 15°15 | 13°57 | 25°58 | n.a. | T 4 |
| F 5 | 9 26 31 | 23°29'26 | 14♒ 7 | 10° 5 | 7°28 | 20° 0 | 18°42 | 5° 6 | 28°52 | 0° 7 | 4°23 | 15°12 | 13°53 | 26° 5 | n.a. | F 5 |
| S 6 | 9 30 28 | 24°27'34 | 28°33 | 11°47 | 8°28 | 20°35 | 18°D42 | 5° 4 | 28°54 | 0° 9 | 4°24 | 15° 8 | 13°50 | 26°11 | n.a. | S 6 |
| S 7 | 9 34 24 | 25°25'41 | 12♓43 | 13°25 | 9°29 | 21°11 | 18°42 | 5° 1 | 28°56 | 0°11 | 4°26 | 15° 2 | 13°47 | 26°18 | n.a. | S 7 |
| M 8 | 9 38 21 | 26°23'46 | 26°32 | 14°59 | 10°30 | 21°47 | 18°43 | 4°59 | 28°58 | 0°13 | 4°27 | 14°56 | 13°44 | 26°25 | n.a. | M 8 |
| T 9 | 9 42 17 | 27°21'49 | 9♈59 | 16°29 | 11°31 | 22°22 | 18°43 | 4°57 | 29° 0 | 0°16 | 4°28 | 14°49 | 13°41 | 26°31 | n.a. | T 9 |
| W10 | 9 46 14 | 28°19'50 | 23° 1 | 17°55 | 12°32 | 22°58 | 18°44 | 4°55 | 29° 2 | 0°18 | 4°30 | 14°43 | 13°37 | 26°38 | n.a. | W10 |
| T 11 | 9 50 10 | 29°17'48 | 5♉41 | 19°17 | 13°34 | 23°34 | 18°45 | 4°54 | 29° 4 | 0°20 | 4°31 | 14°39 | 13°34 | 26°44 | n.a. | T 11 |
| F 12 | 9 54 7 | 0♓15'45 | 18° 1 | 20°34 | 14°36 | 24°10 | 18°46 | 4°52 | 29° 7 | 0°22 | 4°32 | 14°36 | 13°31 | 26°51 | n.a. | F 12 |
| S 13 | 9 58 3 | 1°13'40 | 0♊ 6 | 21°47 | 15°39 | 24°45 | 18°47 | 4°50 | 29° 9 | 0°24 | 4°34 | 14°D35 | 13°28 | 26°58 | n.a. | S 13 |
| S 14 | 10 2 0 | 2°11'32 | 12° 0 | 22°55 | 16°41 | 25°21 | 18°48 | 4°49 | 29°11 | 0°26 | 4°35 | 14°36 | 13°25 | 27° 4 | n.a. | S 14 |
| M15 | 10 5 56 | 3° 9'23 | 23°49 | 23°58 | 17°44 | 25°57 | 18°50 | 4°47 | 29°13 | 0°28 | 4°37 | 14°37 | 13°22 | 27°11 | n.a. | M15 |
| T 16 | 10 9 53 | 4° 7'12 | 5♋38 | 24°57 | 18°47 | 26°33 | 18°51 | 4°46 | 29°16 | 0°30 | 4°38 | 14°38 | 13°18 | 27°18 | n.a. | T 16 |
| W17 | 10 13 50 | 5° 4'59 | 17°31 | 25°51 | 19°50 | 27° 9 | 18°53 | 4°45 | 29°18 | 0°32 | 4°39 | 14°R38 | 13°15 | 27°24 | n.a. | W17 |
| T 18 | 10 17 46 | 6° 2'44 | 29°33 | 26°40 | 20°54 | 27°45 | 18°55 | 4°44 | 29°21 | 0°34 | 4°41 | 14°37 | 13°12 | 27°31 | n.a. | T 18 |
| F 19 | 10 21 43 | 7° 0'27 | 11♌48 | 27°24 | 21°57 | 28°21 | 18°58 | 4°43 | 29°23 | 0°35 | 4°42 | 14°34 | 13° 9 | 27°38 | n.a. | F 19 |
| S 20 | 10 25 39 | 7°58'09 | 24°17 | 28° 4 | 23° 1 | 28°57 | 19° 0 | 4°42 | 29°26 | 0°37 | 4°43 | 14°28 | 13° 6 | 27°44 | n.a. | S 20 |
| S 21 | 10 29 36 | 8°55'48 | 7♍ 2 | 28°38 | 24° 5 | 29°33 | 19° 3 | 4°41 | 29°28 | 0°39 | 4°45 | 14°21 | 13° 2 | 27°51 | n.a. | S 21 |
| M22 | 10 33 32 | 9°53'27 | 20° 4 | 29° 7 | 25°10 | 0♉ 9 | 19° 5 | 4°40 | 29°31 | 0°41 | 4°46 | 14°12 | 12°59 | 27°58 | n.a. | M22 |
| T 23 | 10 37 29 | 10°51'03 | 3♎21 | 29°32 | 26°14 | 0°45 | 19° 8 | 4°40 | 29°33 | 0°43 | 4°48 | 14° 2 | 12°56 | 28° 4 | n.a. | T 23 |
| W24 | 10 41 25 | 11°48'38 | 16°51 | 29°51 | 27°19 | 1°21 | 19°11 | 4°39 | 29°36 | 0°45 | 4°49 | 13°53 | 12°53 | 28°11 | n.a. | W24 |
| T 25 | 10 45 22 | 12°46'12 | 0♏32 | 0♈ 5 | 28°24 | 1°57 | 19°15 | 4°39 | 29°39 | 0°47 | 4°50 | 13°45 | 12°50 | 28°18 | n.a. | T 25 |
| F 26 | 10 49 18 | 13°43'45 | 14°23 | 0°14 | 29°29 | 2°33 | 19°18 | 4°38 | 29°41 | 0°48 | 4°52 | 13°40 | 12°47 | 28°24 | n.a. | F 26 |
| S 27 | 10 53 15 | 14°41'17 | 28°20 | 0°R18 | 0♒34 | 3° 9 | 19°22 | 4°38 | 29°44 | 0°50 | 4°53 | 13°36 | 12°43 | 28°31 | n.a. | S 27 |
| S 28 | 10 57 12 | 15°38'48 | 12♐24 | 0°17 | 1°39 | 3°45 | 19°26 | 4°38 | 29°47 | 0°52 | 4°54 | 13°D35 | 12°40 | 28°38 | n.a. | S 28 |
| M29 | 11 1 8 | 16°36'18 | 26°32 | 0°12 | 2°45 | 4°21 | 19°30 | 4°D38 | 29°50 | 0°54 | 4°56 | 13°35 | 12°37 | 28°44 | n.a. | M29 |
| T 30 | 11 5 5 | 17°33'46 | 10♑43 | 0° 2 | 3°51 | 4°58 | 19°34 | 4°38 | 29°53 | 0°55 | 4°57 | 13°R36 | 12°34 | 28°51 | n.a. | T 30 |
| W31 | 11 9 1 | 18♓31'14 | 24♑57 | 29♓48 | 4♒57 | 5♉34 | 19♊38 | 4♋38 | 29♈56 | 0♒57 | 4♓59 | 13♑35 | 12♑31 | 28♊58 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| M 1 | 15s16 | 25s46 | 2s34 | 9s59 | 0n48 | 22s 7 | 1n50 | 7n55 | 0n55 | 24n28 | 0n58 | 25n 7 | 1n15 | 11n 1 | 0s16 | 21s52 | 1s17 | 25s17 | 16s24 | 23s 5 | 23s13 | 25n33 | | | n.a. |
| T 2 | 14 57 | 25 20 | 1 21 | 9 6 | 0 59 | 22 11 | 1 43 | 8 9 | 0 56 | 24 28 | 0 58 | 25 8 | 1 15 | 11 2 | 0 16 | 21 52 | 1 17 | 25 16 | 16 23 | 23 5 | 23 13 | 25 32 | | | n.a. |
| W 3 | 14 38 | 23 10 | 0 2 | 8 14 | 1 11 | 22 15 | 1 38 | 8 24 | 0 56 | 24 28 | 0 58 | 25 8 | 1 15 | 11 3 | 0 16 | 21 51 | 1 17 | 25 15 | 16 23 | 23 5 | 23 14 | 25 31 | | | n.a. |
| T 4 | 14 19 | 19 27 | 1n17 | 7 22 | 1 22 | 22 18 | 1 32 | 8 38 | 0 57 | 24 27 | 0 58 | 25 8 | 1 15 | 11 3 | 0 16 | 21 51 | 1 17 | 25 15 | 16 23 | 23 5 | 23 14 | 25 31 | | | n.a. |
| F 5 | 14 0 | 14 34 | 2 31 | 6 32 | 1 33 | 22 20 | 1 26 | 8 52 | 0 57 | 24 27 | 0 58 | 25 8 | 1 15 | 11 4 | 0 16 | 21 50 | 1 17 | 25 14 | 16 23 | 23 6 | 23 14 | 25 30 | | | n.a. |
| S 6 | 13 40 | 8 55 | 3 34 | 5 43 | 1 43 | 22 23 | 1 20 | 9 6 | 0 57 | 24 27 | 0 58 | 25 8 | 1 15 | 11 5 | 0 16 | 21 50 | 1 17 | 25 14 | 16 23 | 23 6 | 23 15 | 25 29 | | | n.a. |
| S 7 | 13 20 | 2 55 | 4 22 | 4 56 | 1 53 | 22 24 | 1 14 | 9 20 | 0 58 | 24 27 | 0 58 | 25 8 | 1 15 | 11 6 | 0 16 | 21 50 | 1 17 | 25 13 | 16 23 | 23 7 | 23 15 | 25 29 | | | n.a. |
| M 8 | 13 0 | 3n 4 | 4 54 | 4 10 | 2 3 | 22 25 | 1 9 | 9 34 | 0 58 | 24 27 | 0 58 | 25 8 | 1 15 | 11 6 | 0 16 | 21 49 | 1 17 | 25 12 | 16 23 | 23 8 | 23 15 | 25 28 | | | n.a. |
| T 9 | 12 40 | 8 45 | 5 9 | 3 26 | 2 12 | 22 26 | 1 3 | 9 48 | 0 58 | 24 27 | 0 58 | 25 8 | 1 15 | 11 7 | 0 16 | 21 49 | 1 17 | 25 12 | 16 23 | 23 8 | 23 16 | 25 27 | | | n.a. |
| W10 | 12 19 | 13 52 | 5 6 | 2 44 | 2 20 | 22 25 | 0 57 | 10 2 | 0 59 | 24 27 | 0 58 | 25 8 | 1 15 | 11 8 | 0 16 | 21 48 | 1 17 | 25 11 | 16 23 | 23 9 | 23 16 | 25 27 | | | n.a. |
| T 11 | 11 59 | 18 14 | 4 49 | 2 4 | 2 28 | 22 25 | 0 52 | 10 16 | 0 59 | 24 27 | 0 58 | 25 8 | 1 15 | 11 9 | 0 16 | 21 48 | 1 17 | 25 11 | 16 23 | 23 9 | 23 16 | 25 26 | | | n.a. |
| F 12 | 11 38 | 21 43 | 4 19 | 1 27 | 2 35 | 22 24 | 0 47 | 10 30 | 0 59 | 24 27 | 0 58 | 25 8 | 1 15 | 11 9 | 0 16 | 21 47 | 1 17 | 25 10 | 16 23 | 23 10 | 23 17 | 25 25 | | | n.a. |
| S 13 | 11 17 | 24 10 | 3 37 | 0 52 | 2 42 | 22 22 | 0 41 | 10 43 | 1 0 | 24 27 | 0 58 | 25 8 | 1 15 | 11 10 | 0 16 | 21 47 | 1 17 | 25 10 | 16 23 | 23 10 | 23 17 | 25 25 | | | n.a. |
| S 14 | 10 56 | 25 30 | 2 47 | 0 19 | 2 47 | 22 19 | 0 36 | 10 57 | 1 0 | 24 27 | 0 58 | 25 8 | 1 15 | 11 11 | 0 16 | 21 47 | 1 18 | 25 9 | 16 23 | 23 10 | 23 17 | 25 24 | | | n.a. |
| M15 | 10 35 | 25 40 | 1 50 | 0n11 | 2 52 | 22 16 | 0 31 | 11 11 | 1 0 | 24 27 | 0 58 | 25 8 | 1 15 | 11 12 | 0 16 | 21 46 | 1 18 | 25 8 | 16 23 | 23 10 | 23 18 | 25 23 | | | n.a. |
| T 16 | 10 13 | 24 40 | 0 49 | 0 38 | 2 56 | 22 13 | 0 26 | 11 24 | 1 1 | 24 28 | 0 58 | 25 8 | 1 15 | 11 13 | 0 16 | 21 46 | 1 18 | 25 8 | 16 23 | 23 10 | 23 18 | 25 23 | | | n.a. |
| W17 | 9 52 | 22 33 | 0s16 | 1 3 | 2 59 | 22 8 | 0 21 | 11 38 | 1 1 | 24 28 | 0 57 | 25 8 | 1 15 | 11 14 | 0 16 | 21 45 | 1 18 | 25 7 | 16 23 | 23 10 | 23 18 | 25 22 | | | n.a. |
| T 18 | 9 30 | 19 25 | 1 20 | 1 24 | 3 1 | 22 4 | 0 16 | 11 52 | 1 1 | 24 28 | 0 57 | 25 8 | 1 15 | 11 15 | 0 16 | 21 45 | 1 18 | 25 7 | 16 23 | 23 10 | 23 19 | 25 21 | | | n.a. |
| F 19 | 9 8 | 15 23 | 2 21 | 1 43 | 3 2 | 21 58 | 0 11 | 12 5 | 1 2 | 24 28 | 0 57 | 25 8 | 1 15 | 11 16 | 0 16 | 21 45 | 1 18 | 25 6 | 16 23 | 23 10 | 23 19 | 25 21 | | | n.a. |
| S 20 | 8 46 | 10 39 | 3 17 | 1 59 | 3 2 | 21 52 | 0 6 | 12 18 | 1 2 | 24 28 | 0 57 | 25 8 | 1 15 | 11 17 | 0 16 | 21 44 | 1 18 | 25 6 | 16 23 | 23 11 | 23 19 | 25 20 | | | n.a. |
| S 21 | 8 24 | 5 22 | 4 3 | 2 12 | 3 1 | 21 46 | 0 1 | 12 32 | 1 2 | 24 28 | 0 57 | 25 8 | 1 14 | 11 17 | 0 16 | 21 44 | 1 18 | 25 5 | 16 23 | 23 11 | 23 20 | 25 19 | | | n.a. |
| M22 | 8 2 | 0s14 | 4 39 | 2 22 | 2 59 | 21 38 | 0s 3 | 12 45 | 1 3 | 24 28 | 0 57 | 25 8 | 1 14 | 11 18 | 0 16 | 21 44 | 1 18 | 25 5 | 16 23 | 23 12 | 23 20 | 25 18 | | | n.a. |
| T 23 | 7 40 | 5 55 | 5 0 | 2 29 | 2 56 | 21 31 | 0 8 | 12 58 | 1 3 | 24 29 | 0 57 | 25 8 | 1 14 | 11 19 | 0 16 | 21 43 | 1 18 | 25 4 | 16 23 | 23 14 | 23 20 | 25 18 | | | n.a. |
| W24 | 7 17 | 11 26 | 5 5 | 2 33 | 2 52 | 21 22 | 0 12 | 13 11 | 1 3 | 24 29 | 0 57 | 25 8 | 1 14 | 11 20 | 0 16 | 21 43 | 1 18 | 25 4 | 16 23 | 23 14 | 23 21 | 25 17 | | | n.a. |
| T 25 | 6 55 | 16 28 | 4 52 | 2 34 | 2 47 | 21 13 | 0 17 | 13 25 | 1 3 | 24 29 | 0 57 | 25 8 | 1 14 | 11 21 | 0 16 | 21 42 | 1 18 | 25 3 | 16 23 | 23 15 | 23 21 | 25 16 | | | n.a. |
| F 26 | 6 32 | 20 41 | 4 23 | 2 32 | 2 40 | 21 4 | 0 21 | 13 38 | 1 4 | 24 29 | 0 57 | 25 8 | 1 14 | 11 22 | 0 16 | 21 42 | 1 18 | 25 3 | 16 23 | 23 16 | 23 21 | 25 15 | | | n.a. |
| S 27 | 6 10 | 23 46 | 3 37 | 2 27 | 2 32 | 20 54 | 0 25 | 13 50 | 1 4 | 24 29 | 0 57 | 25 8 | 1 14 | 11 23 | 0 16 | 21 42 | 1 18 | 25 2 | 16 23 | 23 16 | 23 22 | 25 14 | | | n.a. |
| S 28 | 5 47 | 25 25 | 2 39 | 2 18 | 2 24 | 20 43 | 0 29 | 14 3 | 1 4 | 24 30 | 0 57 | 25 8 | 1 14 | 11 24 | 0 16 | 21 41 | 1 18 | 25 2 | 16 23 | 23 16 | 23 22 | 25 14 | | | n.a. |
| M29 | 5 24 | 25 26 | 1 30 | 2 7 | 2 14 | 20 32 | 0 33 | 14 16 | 1 4 | 24 30 | 0 57 | 25 8 | 1 14 | 11 25 | 0 16 | 21 41 | 1 18 | 25 1 | 16 23 | 23 16 | 23 22 | 25 13 | | | n.a. |
| T 30 | 5 1 | 23 48 | 0 15 | 1 53 | 2 3 | 20 20 | 0 37 | 14 29 | 1 5 | 24 30 | 0 57 | 25 8 | 1 14 | 11 26 | 0 16 | 21 41 | 1 18 | 25 1 | 16 23 | 23 16 | 23 22 | 25 12 | | | n.a. |
| W31 | 4s38 | 20s38 | 1n 0 | 1n36 | 1n51 | 20s 8 | 0s41 | 14n42 | 1n 5 | 24n30 | 0n57 | 25n 8 | 1n14 | 11n28 | 0s15 | 21s40 | 1s18 | 25s 0 | 16s23 | 23s16 | 23s23 | 25n11 | | | n.a. |

Julian Day Number = 776215.5, Delta T = 17h24m27s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'57, Lahiri = -39°35'56 Julian Calendar 1 March 2588 BCE == Greg. Calendar 8 Feb. 2588 BCE

The year -2587 astronomical counting style corresponds to year 2588 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2588 BCE
# geocentric

## APRIL 2588 BCE (-2587) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 11 12 58 | 19♓28'40 | 9♒10 | 29°R30 | 6♒ 3 | 6♉10 | 19♊42 | 4♋39 | 29♈59 | 0♒59 | 5♓ 0 | 13°R33 | 12♑28 | 29♊ 4 | n.a. | T 1 |
| F 2 | 11 16 54 | 20°26'06 | 23°20 | 29♓ 8 | 7° 9 | 6°46 | 19°47 | 4°39 | 0♉ 1 | 1° 0 | 5° 1 | 13♑28 | 12°24 | 29°11 | n.a. | F 2 |
| S 3 | 11 20 51 | 21°23'30 | 7♓22 | 28°43 | 8°15 | 7°23 | 19°52 | 4°39 | 0° 4 | 1° 2 | 5° 3 | 13°21 | 12°21 | 29°17 | n.a. | S 3 |
| S 4 | 11 24 47 | 22°20'53 | 21°13 | 28°15 | 9°22 | 7°59 | 19°57 | 4°40 | 0° 7 | 1° 3 | 5° 4 | 13°11 | 12°18 | 29°24 | n.a. | S 4 |
| M 5 | 11 28 44 | 23°18'15 | 4♈48 | 27°45 | 10°28 | 8°35 | 20° 2 | 4°41 | 0°10 | 1° 5 | 5° 5 | 13° 0 | 12°15 | 29°31 | n.a. | M 5 |
| T 6 | 11 32 41 | 24°15'36 | 18° 5 | 27°13 | 11°35 | 9°12 | 20° 7 | 4°42 | 0°14 | 1° 6 | 5° 6 | 12°49 | 12°12 | 29°37 | n.a. | T 6 |
| W 7 | 11 36 37 | 25°12'56 | 1♉ 1 | 26°40 | 12°42 | 9°48 | 20°12 | 4°42 | 0°17 | 1° 8 | 5° 8 | 12°38 | 12° 8 | 29°44 | n.a. | W 7 |
| T 8 | 11 40 34 | 26°10'14 | 13°38 | 26° 6 | 13°49 | 10°25 | 20°18 | 4°43 | 0°20 | 1° 9 | 5° 9 | 12°30 | 12° 5 | 29°51 | n.a. | T 8 |
| F 9 | 11 44 30 | 27° 7'32 | 25°57 | 25°32 | 14°56 | 11° 1 | 20°24 | 4°45 | 0°23 | 1°11 | 5°10 | 12°23 | 12° 2 | 29°57 | n.a. | F 9 |
| S 10 | 11 48 27 | 28° 4'48 | 8♊ 1 | 24°58 | 16° 3 | 11°38 | 20°29 | 4°46 | 0°26 | 1°12 | 5°12 | 12°20 | 11°59 | 0♋ 4 | n.a. | S 10 |
| S 11 | 11 52 23 | 29° 2'03 | 19°56 | 24°26 | 17°10 | 12°14 | 20°35 | 4°47 | 0°29 | 1°14 | 5°13 | 12°18 | 11°56 | 0°11 | n.a. | S 11 |
| M12 | 11 56 20 | 29°59'16 | 1♋45 | 23°55 | 18°18 | 12°51 | 20°42 | 4°48 | 0°32 | 1°15 | 5°14 | 12°D18 | 11°53 | 0°17 | n.a. | M12 |
| T 13 | 12 0 16 | 0♈56'29 | 13°34 | 23°26 | 19°25 | 13°27 | 20°48 | 4°50 | 0°36 | 1°17 | 5°15 | 12°R18 | 11°49 | 0°24 | n.a. | T 13 |
| W14 | 12 4 13 | 1°53'40 | 25°29 | 23° 0 | 20°33 | 14° 4 | 20°54 | 4°52 | 0°39 | 1°18 | 5°17 | 12°17 | 11°46 | 0°31 | n.a. | W14 |
| T 15 | 12 8 10 | 2°50'51 | 7♌35 | 22°37 | 21°41 | 14°40 | 21° 1 | 4°53 | 0°42 | 1°19 | 5°18 | 12°15 | 11°43 | 0°37 | n.a. | T 15 |
| F 16 | 12 12 6 | 3°48'00 | 19°56 | 22°17 | 22°49 | 15°17 | 21° 7 | 4°55 | 0°46 | 1°20 | 5°19 | 12°10 | 11°40 | 0°44 | n.a. | F 16 |
| S 17 | 12 16 3 | 4°45'08 | 2♍36 | 22° 1 | 23°57 | 15°54 | 21°14 | 4°57 | 0°49 | 1°22 | 5°20 | 12° 3 | 11°37 | 0°51 | n.a. | S 17 |
| S 18 | 12 19 59 | 5°42'16 | 15°36 | 21°49 | 25° 5 | 16°30 | 21°21 | 4°59 | 0°52 | 1°23 | 5°22 | 11°54 | 11°34 | 0°57 | n.a. | S 18 |
| M19 | 12 23 56 | 6°39'22 | 28°57 | 21°41 | 26°13 | 17° 7 | 21°28 | 5° 1 | 0°56 | 1°24 | 5°23 | 11°43 | 11°30 | 1° 4 | n.a. | M19 |
| T 20 | 12 27 52 | 7°36'28 | 12♎36 | 21°D38 | 27°21 | 17°44 | 21°35 | 5° 3 | 0°59 | 1°25 | 5°24 | 11°31 | 11°27 | 1°10 | n.a. | T 20 |
| W21 | 12 31 49 | 8°33'33 | 26°32 | 21°39 | 28°30 | 18°20 | 21°43 | 5° 5 | 1° 2 | 1°26 | 5°25 | 11°19 | 11°24 | 1°17 | n.a. | W21 |
| T 22 | 12 35 45 | 9°30'38 | 10♏38 | 21°44 | 29°38 | 18°57 | 21°50 | 5° 8 | 1° 6 | 1°27 | 5°26 | 11° 9 | 11°21 | 1°24 | n.a. | T 22 |
| F 23 | 12 39 42 | 10°27'42 | 24°52 | 21°54 | 0♓47 | 19°34 | 21°58 | 5°10 | 1° 9 | 1°29 | 5°28 | 11° 2 | 11°18 | 1°30 | n.a. | F 23 |
| S 24 | 12 43 39 | 11°24'47 | 9♐ 7 | 22° 9 | 1°55 | 20°10 | 22° 6 | 5°13 | 1°13 | 1°30 | 5°29 | 10°58 | 11°14 | 1°37 | n.a. | S 24 |
| S 25 | 12 47 35 | 12°21'51 | 23°21 | 22°28 | 3° 4 | 20°47 | 22°13 | 5°15 | 1°16 | 1°31 | 5°30 | 10°55 | 11°11 | 1°44 | n.a. | S 25 |
| M26 | 12 51 32 | 13°18'54 | 7♑32 | 22°51 | 4°13 | 21°24 | 22°21 | 5°18 | 1°19 | 1°32 | 5°31 | 10°55 | 11° 8 | 1°50 | n.a. | M26 |
| T 27 | 12 55 28 | 14°15'58 | 21°38 | 23°19 | 5°22 | 22° 1 | 22°29 | 5°21 | 1°23 | 1°33 | 5°32 | 10°55 | 11° 5 | 1°57 | n.a. | T 27 |
| W28 | 12 59 25 | 15°13'02 | 5♒38 | 23°52 | 6°31 | 22°38 | 22°38 | 5°24 | 1°26 | 1°33 | 5°33 | 10°54 | 11° 2 | 2° 4 | n.a. | W28 |
| T 29 | 13 3 21 | 16°10'05 | 19°32 | 24°28 | 7°40 | 23°15 | 22°46 | 5°27 | 1°30 | 1°34 | 5°34 | 10°51 | 10°59 | 2°10 | n.a. | T 29 |
| F 30 | 13 7 18 | 17♈ 7'08 | 3♓19 | 25♓10 | 8♓49 | 23♉52 | 22♊54 | 5♋30 | 1♉33 | 1♒35 | 5♓35 | 10♑46 | 10♑55 | 2♋17 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 4s15 | 16s15 | 2n12 | 1n17 | 1n38 | 19s55 | 0s45 | 14n54 | 1n 5 | 24n31 | 0n57 | 25n 8 | 1n14 | 11n29 | 0s15 | 21s40 | 1s18 | 25s 0 | 16s23 | 23s17 | 23s23 | 25n10 | | n.a. |
| F 2 | 3 52 | 10 59 | 3 15 | 0 56 | 1 24 | 19 41 | 0 48 | 15 7 | 1 5 | 24 31 | 0 56 | 25 8 | 1 14 | 11 30 | 0 15 | 21 40 | 1 18 | 24 59 | 16 23 | 23 17 | 23 23 | 25 10 | | n.a. |
| S 3 | 3 29 | 5 13 | 4 5 | 0 32 | 1 9 | 19 27 | 0 52 | 15 19 | 1 6 | 24 31 | 0 56 | 25 8 | 1 14 | 11 31 | 0 15 | 21 39 | 1 18 | 24 59 | 16 23 | 23 18 | 23 24 | 25 9 | | n.a. |
| S 4 | 3 6 | 0n43 | 4 41 | 0 7 | 0 54 | 19 12 | 0 55 | 15 31 | 1 6 | 24 32 | 0 56 | 25 8 | 1 14 | 11 32 | 0 15 | 21 39 | 1 18 | 24 58 | 16 23 | 23 19 | 23 24 | 25 8 | | n.a. |
| M 5 | 2 43 | 6 30 | 4 59 | 0s20 | 0 38 | 18 57 | 0 59 | 15 44 | 1 6 | 24 32 | 0 56 | 25 8 | 1 14 | 11 33 | 0 15 | 21 39 | 1 18 | 24 58 | 16 23 | 23 20 | 23 24 | 25 7 | | n.a. |
| T 6 | 2 20 | 11 52 | 5 1 | 0 48 | 0 21 | 18 42 | 1 2 | 15 56 | 1 6 | 24 32 | 0 56 | 25 8 | 1 14 | 11 34 | 0 15 | 21 38 | 1 18 | 24 57 | 16 23 | 23 21 | 23 25 | 25 6 | | n.a. |
| W 7 | 1 57 | 16 33 | 4 47 | 1 17 | 0 5 | 18 25 | 1 5 | 16 8 | 1 7 | 24 33 | 0 56 | 25 8 | 1 14 | 11 35 | 0 15 | 21 38 | 1 18 | 24 57 | 16 23 | 23 22 | 23 25 | 25 6 | | n.a. |
| T 8 | 1 33 | 20 24 | 4 19 | 1 46 | 0s12 | 18 9 | 1 8 | 16 20 | 1 7 | 24 33 | 0 56 | 25 8 | 1 14 | 11 36 | 0 15 | 21 38 | 1 19 | 24 57 | 16 24 | 23 23 | 23 25 | 25 5 | | n.a. |
| F 9 | 1 10 | 23 14 | 3 40 | 2 15 | 0 29 | 17 51 | 1 11 | 16 32 | 1 7 | 24 33 | 0 56 | 25 7 | 1 14 | 11 37 | 0 15 | 21 38 | 1 19 | 24 56 | 16 24 | 23 23 | 23 25 | 25 4 | | n.a. |
| S 10 | 0 47 | 24 58 | 2 51 | 2 44 | 0 46 | 17 34 | 1 14 | 16 44 | 1 7 | 24 34 | 0 56 | 25 7 | 1 14 | 11 39 | 0 15 | 21 37 | 1 19 | 24 56 | 16 24 | 23 24 | 23 26 | 25 3 | | n.a. |
| S 11 | 0 24 | 25 31 | 1 56 | 3 12 | 1 2 | 17 16 | 1 17 | 16 55 | 1 7 | 24 34 | 0 56 | 25 7 | 1 14 | 11 40 | 0 15 | 21 37 | 1 19 | 24 55 | 16 24 | 23 24 | 23 26 | 25 2 | | n.a. |
| M12 | 0 0 | 24 54 | 0 56 | 3 39 | 1 18 | 16 57 | 1 20 | 17 7 | 1 8 | 24 35 | 0 56 | 25 7 | 1 14 | 11 41 | 0 15 | 21 37 | 1 19 | 24 55 | 16 24 | 23 24 | 23 26 | 25 1 | | n.a. |
| T 13 | 0n23 | 23 10 | 0s 7 | 4 5 | 1 33 | 16 38 | 1 22 | 17 18 | 1 8 | 24 35 | 0 56 | 25 7 | 1 14 | 11 42 | 0 15 | 21 36 | 1 19 | 24 55 | 16 24 | 23 24 | 23 27 | 25 0 | | n.a. |
| W14 | 0 46 | 20 23 | 1 9 | 4 29 | 1 48 | 16 18 | 1 25 | 17 30 | 1 8 | 24 35 | 0 56 | 25 7 | 1 13 | 11 43 | 0 15 | 21 36 | 1 19 | 24 54 | 16 24 | 23 24 | 23 27 | 24 59 | | n.a. |
| T 15 | 1 9 | 16 42 | 2 10 | 4 51 | 2 2 | 15 58 | 1 27 | 17 41 | 1 8 | 24 36 | 0 56 | 25 7 | 1 13 | 11 44 | 0 15 | 21 36 | 1 19 | 24 54 | 16 24 | 23 24 | 23 27 | 24 59 | | n.a. |
| F 16 | 1 33 | 12 14 | 3 5 | 5 11 | 2 15 | 15 38 | 1 30 | 17 52 | 1 8 | 24 36 | 0 56 | 25 7 | 1 13 | 11 46 | 0 15 | 21 36 | 1 19 | 24 54 | 16 25 | 23 25 | 23 27 | 24 58 | | n.a. |
| S 17 | 1 56 | 7 10 | 3 53 | 5 28 | 2 27 | 15 17 | 1 32 | 18 4 | 1 9 | 24 37 | 0 56 | 25 7 | 1 13 | 11 47 | 0 15 | 21 35 | 1 19 | 24 53 | 16 25 | 23 25 | 23 28 | 24 57 | | n.a. |
| S 18 | 2 19 | 1 40 | 4 30 | 5 43 | 2 38 | 14 55 | 1 34 | 18 15 | 1 9 | 24 37 | 0 56 | 25 6 | 1 13 | 11 48 | 0 15 | 21 35 | 1 19 | 24 53 | 16 25 | 23 26 | 23 28 | 24 56 | | n.a. |
| M19 | 2 42 | 4s 2 | 4 53 | 5 55 | 2 48 | 14 34 | 1 36 | 18 26 | 1 9 | 24 37 | 0 55 | 25 6 | 1 13 | 11 49 | 0 15 | 21 35 | 1 19 | 24 52 | 16 25 | 23 27 | 23 28 | 24 55 | | n.a. |
| T 20 | 3 5 | 9 41 | 5 1 | 6 5 | 2 56 | 14 11 | 1 38 | 18 36 | 1 9 | 24 38 | 0 55 | 25 6 | 1 13 | 11 50 | 0 15 | 21 35 | 1 19 | 24 52 | 16 25 | 23 28 | 23 29 | 24 54 | | n.a. |
| W21 | 3 28 | 14 57 | 4 50 | 6 12 | 3 4 | 13 49 | 1 40 | 18 47 | 1 9 | 24 38 | 0 55 | 25 6 | 1 13 | 11 52 | 0 15 | 21 35 | 1 19 | 24 52 | 16 25 | 23 29 | 23 29 | 24 53 | | n.a. |
| T 22 | 3 51 | 19 29 | 4 22 | 6 16 | 3 11 | 13 26 | 1 41 | 18 58 | 1 9 | 24 39 | 0 55 | 25 6 | 1 13 | 11 53 | 0 15 | 21 34 | 1 19 | 24 52 | 16 25 | 23 30 | 23 29 | 24 52 | | n.a. |
| F 23 | 4 14 | 22 56 | 3 38 | 6 17 | 3 16 | 13 3 | 1 43 | 19 8 | 1 9 | 24 39 | 0 55 | 25 6 | 1 13 | 11 54 | 0 15 | 21 34 | 1 19 | 24 51 | 16 26 | 23 31 | 23 29 | 24 51 | | n.a. |
| S 24 | 4 37 | 24 57 | 2 40 | 6 15 | 3 21 | 12 39 | 1 44 | 19 18 | 1 10 | 24 40 | 0 55 | 25 6 | 1 13 | 11 55 | 0 15 | 21 34 | 1 19 | 24 51 | 16 26 | 23 31 | 23 30 | 24 50 | | n.a. |
| S 25 | 5 0 | 25 20 | 1 31 | 6 10 | 3 24 | 12 15 | 1 46 | 19 29 | 1 10 | 24 40 | 0 55 | 25 6 | 1 13 | 11 57 | 0 15 | 21 34 | 1 19 | 24 51 | 16 26 | 23 31 | 23 30 | 24 49 | | n.a. |
| M26 | 5 22 | 24 4 | 0 18 | 6 3 | 3 27 | 11 51 | 1 47 | 19 39 | 1 10 | 24 40 | 0 55 | 25 5 | 1 13 | 11 58 | 0 15 | 21 34 | 1 19 | 24 50 | 16 26 | 23 31 | 23 30 | 24 48 | | n.a. |
| T 27 | 5 45 | 21 16 | 0n56 | 5 53 | 3 28 | 11 26 | 1 49 | 19 49 | 1 10 | 24 41 | 0 55 | 25 5 | 1 13 | 11 59 | 0 15 | 21 33 | 1 19 | 24 50 | 16 26 | 23 31 | 23 31 | 24 47 | | n.a. |
| W28 | 6 7 | 17 15 | 2 7 | 5 40 | 3 28 | 11 1 | 1 50 | 19 59 | 1 10 | 24 41 | 0 55 | 25 5 | 1 13 | 12 0 | 0 15 | 21 33 | 1 20 | 24 50 | 16 27 | 23 31 | 23 31 | 24 46 | | n.a. |
| T 29 | 6 30 | 12 18 | 3 9 | 5 25 | 3 28 | 10 35 | 1 51 | 20 8 | 1 10 | 24 42 | 0 55 | 25 5 | 1 13 | 12 2 | 0 15 | 21 33 | 1 20 | 24 50 | 16 27 | 23 32 | 23 31 | 24 45 | | n.a. |
| F 30 | 6n52 | 6s48 | 4n 0 | 5s 7 | 3s26 | 10s10 | 1s52 | 20n18 | 1n10 | 24n42 | 0n55 | 25n 5 | 1n13 | 12n 3 | 0s15 | 21s33 | 1s20 | 24s49 | 16s27 | 23s32 | 23s31 | 24n44 | | n.a. |

Julian Day Number = 776246.5, Delta T = 17h24m24s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'52, Lahiri = -39°35'52 Julian Calendar 1 Apr. 2588 BCE == Greg. Calendar 11 March 2588 BCE


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# ASTRODIENST EPHEMERIS for the year 2588 BCE
# geocentric

## MAY 2588 BCE (-2587) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 11 15 | 18♈ 4'11 | 16♓57 | 25♓55 | 9♓59 | 24♉29 | 23♊ 3 | 5♋33 | 1♉37 | 1♒36 | 5♓37 | 10°R37 | 10♏52 | 2♋24 | n.a. | S 1 |
| S 2 | 13 15 11 | 19° 1'14 | 0♈23 | 26°44 | 11° 8 | 25° 6 | 23°11 | 5°36 | 1°41 | 1°37 | 5°38 | 10♏27 | 10°49 | 2°30 | n.a. | S 2 |
| M 3 | 13 19 8 | 19°58'17 | 13°37 | 27°38 | 12°17 | 25°43 | 23°20 | 5°40 | 1°44 | 1°38 | 5°39 | 10°15 | 10°46 | 2°37 | n.a. | M 3 |
| T 4 | 13 23 4 | 20°55'20 | 26°36 | 28°35 | 13°27 | 26°20 | 23°29 | 5°43 | 1°48 | 1°38 | 5°40 | 10° 2 | 10°43 | 2°44 | n.a. | T 4 |
| W 5 | 13 27 1 | 21°52'23 | 9♉19 | 29°36 | 14°37 | 26°57 | 23°38 | 5°47 | 1°51 | 1°39 | 5°41 | 9°51 | 10°39 | 2°50 | n.a. | W 5 |
| T 6 | 13 30 57 | 22°49'25 | 21°47 | 0♈41 | 15°46 | 27°34 | 23°47 | 5°50 | 1°55 | 1°40 | 5°42 | 9°41 | 10°36 | 2°57 | n.a. | T 6 |
| F 7 | 13 34 54 | 23°46'28 | 4♊ 0 | 1°50 | 16°56 | 28°11 | 23°56 | 5°54 | 1°58 | 1°40 | 5°43 | 9°34 | 10°33 | 3° 3 | n.a. | F 7 |
| S 8 | 13 38 50 | 24°43'30 | 16° 1 | 3° 3 | 18° 6 | 28°48 | 24° 6 | 5°58 | 2° 2 | 1°41 | 5°44 | 9°29 | 10°30 | 3°10 | n.a. | S 8 |
| S 9 | 13 42 47 | 25°40'32 | 27°53 | 4°19 | 19°16 | 29°25 | 24°15 | 6° 2 | 2° 6 | 1°42 | 5°45 | 9°27 | 10°27 | 3°17 | n.a. | S 9 |
| M10 | 13 46 44 | 26°37'33 | 9♋41 | 5°39 | 20°26 | 0♊ 2 | 24°25 | 6° 6 | 2° 9 | 1°42 | 5°46 | 9°D26 | 10°24 | 3°23 | n.a. | M10 |
| T 11 | 13 50 40 | 27°34'35 | 21°30 | 7° 3 | 21°36 | 0°39 | 24°34 | 6°10 | 2°13 | 1°43 | 5°46 | 9°27 | 10°20 | 3°30 | n.a. | T 11 |
| W12 | 13 54 37 | 28°31'36 | 3♌25 | 8°30 | 22°46 | 1°17 | 24°44 | 6°14 | 2°16 | 1°43 | 5°47 | 9°R27 | 10°17 | 3°37 | n.a. | W12 |
| T 13 | 13 58 33 | 29°28'37 | 15°31 | 10° 1 | 23°56 | 1°54 | 24°54 | 6°18 | 2°20 | 1°44 | 5°48 | 9°26 | 10°14 | 3°43 | n.a. | T 13 |
| F 14 | 14 2 30 | 0♉25'38 | 27°55 | 11°35 | 25° 6 | 2°31 | 25° 3 | 6°22 | 2°24 | 1°44 | 5°49 | 9°22 | 10°11 | 3°50 | n.a. | F 14 |
| S 15 | 14 6 26 | 1°22'39 | 10♍39 | 13°12 | 26°16 | 3° 8 | 25°13 | 6°26 | 2°27 | 1°45 | 5°50 | 9°17 | 10° 8 | 3°57 | n.a. | S 15 |
| S 16 | 14 10 23 | 2°19'40 | 23°47 | 14°53 | 27°27 | 3°46 | 25°23 | 6°31 | 2°31 | 1°45 | 5°51 | 9° 9 | 10° 5 | 4° 3 | n.a. | S 16 |
| M17 | 14 14 20 | 3°16'41 | 7♎20 | 16°37 | 28°37 | 4°23 | 25°34 | 6°35 | 2°34 | 1°45 | 5°52 | 9° 0 | 10° 1 | 4°10 | n.a. | M17 |
| T 18 | 14 18 16 | 4°13'43 | 21°16 | 18°24 | 29°48 | 5° 0 | 25°44 | 6°40 | 2°38 | 1°46 | 5°52 | 8°50 | 9°58 | 4°17 | n.a. | T 18 |
| W19 | 14 22 13 | 5°10'44 | 5♏32 | 20°14 | 0♈58 | 5°38 | 25°54 | 6°45 | 2°42 | 1°46 | 5°53 | 8°40 | 9°55 | 4°23 | n.a. | W19 |
| T 20 | 14 26 9 | 6° 7'46 | 20° 3 | 22° 7 | 2° 9 | 6°15 | 26° 4 | 6°49 | 2°45 | 1°46 | 5°54 | 8°32 | 9°52 | 4°30 | n.a. | T 20 |
| F 21 | 14 30 6 | 7° 4'49 | 4♐41 | 24° 3 | 3°20 | 6°52 | 26°15 | 6°54 | 2°49 | 1°46 | 5°55 | 8°26 | 9°49 | 4°37 | n.a. | F 21 |
| S 22 | 14 34 2 | 8° 1'52 | 19°20 | 26° 1 | 4°30 | 7°30 | 26°26 | 6°59 | 2°53 | 1°46 | 5°56 | 8°22 | 9°45 | 4°43 | n.a. | S 22 |
| S 23 | 14 37 59 | 8°58'56 | 3♑53 | 28° 1 | 5°41 | 8° 7 | 26°36 | 7° 4 | 2°56 | 1°47 | 5°56 | 8°D21 | 9°42 | 4°50 | n.a. | S 23 |
| M24 | 14 41 56 | 9°56'01 | 18°17 | 0♉ 4 | 6°52 | 8°45 | 26°47 | 7° 9 | 3° 0 | 1°47 | 5°57 | 8°21 | 9°39 | 4°56 | n.a. | M24 |
| T 25 | 14 45 52 | 10°53'06 | 2♒29 | 2° 7 | 8° 3 | 9°22 | 26°58 | 7°14 | 3° 3 | 1°47 | 5°58 | 8°22 | 9°36 | 5° 3 | n.a. | T 25 |
| W26 | 14 49 49 | 11°50'12 | 16°27 | 4°13 | 9°14 | 10° 0 | 27° 9 | 7°19 | 3° 7 | 1°47 | 5°58 | 8°R22 | 9°33 | 5°10 | n.a. | W26 |
| T 27 | 14 53 45 | 12°47'19 | 0♓11 | 6°19 | 10°25 | 10°37 | 27°19 | 7°24 | 3°11 | 1°R47 | 5°59 | 8°21 | 9°30 | 5°16 | n.a. | T 27 |
| F 28 | 14 57 42 | 13°44'27 | 13°42 | 8°27 | 11°36 | 11°15 | 27°31 | 7°29 | 3°14 | 1°47 | 6° 0 | 8°17 | 9°26 | 5°23 | n.a. | F 28 |
| S 29 | 15 1 38 | 14°41'36 | 27° 0 | 10°34 | 12°48 | 11°53 | 27°42 | 7°35 | 3°18 | 1°47 | 6° 0 | 8°11 | 9°23 | 5°30 | n.a. | S 29 |
| S 30 | 15 5 35 | 15°38'46 | 10♈ 5 | 12°42 | 13°59 | 12°30 | 27°53 | 7°40 | 3°21 | 1°47 | 6° 1 | 8° 4 | 9°20 | 5°36 | n.a. | S 30 |
| M31 | 15 9 32 | 16♉35'57 | 22♈57 | 14♉50 | 15♈10 | 13♊ 8 | 28♊ 4 | 7♋45 | 3♉25 | 1♒46 | 6♓ 1 | 7♏55 | 9♏17 | 5♋43 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7n15 | 1s 3 | 4n36 | 4s46 | 3s24 | 9s44 | 1s53 | 20n27 | 1n11 | 24n43 | 0n55 | 25n 5 | 1n13 | 12n 4 | 0s15 | 21s33 | 1s20 | 24s49 | 16s27 | 23s33 | 23s32 | 24n43 | | n.a. |
| S 2 | 7 37 | 4n40 | 4 56 | 4 23 | 3 21 | 9 18 | 1 53 | 20 37 | 1 11 | 24 43 | 0 55 | 25 4 | 1 13 | 12 5 | 0 15 | 21 33 | 1 20 | 24 49 | 16 27 | 23 34 | 23 32 | 24 42 | | n.a. |
| M 3 | 7 59 | 10 5 | 5 0 | 3 58 | 3 17 | 8 51 | 1 54 | 20 46 | 1 11 | 24 43 | 0 55 | 25 4 | 1 13 | 12 7 | 0 15 | 21 33 | 1 20 | 24 49 | 16 28 | 23 35 | 23 32 | 24 41 | | n.a. |
| T 4 | 8 21 | 14 57 | 4 49 | 3 30 | 3 12 | 8 24 | 1 55 | 20 55 | 1 11 | 24 44 | 0 55 | 25 4 | 1 13 | 12 8 | 0 15 | 21 33 | 1 20 | 24 49 | 16 28 | 23 36 | 23 32 | 24 40 | | n.a. |
| W 5 | 8 43 | 19 4 | 4 23 | 3 1 | 3 7 | 7 57 | 1 55 | 21 4 | 1 11 | 24 44 | 0 55 | 25 4 | 1 13 | 12 9 | 0 15 | 21 32 | 1 20 | 24 48 | 16 28 | 23 37 | 23 33 | 24 39 | | n.a. |
| T 6 | 9 4 | 22 14 | 3 44 | 2 28 | 3 1 | 7 30 | 1 56 | 21 13 | 1 11 | 24 45 | 0 55 | 25 4 | 1 13 | 12 11 | 0 15 | 21 32 | 1 20 | 24 48 | 16 28 | 23 37 | 23 33 | 24 38 | | n.a. |
| F 7 | 9 26 | 24 19 | 2 56 | 1 54 | 2 54 | 7 3 | 1 56 | 21 22 | 1 11 | 24 45 | 0 55 | 25 3 | 1 13 | 12 12 | 0 15 | 21 32 | 1 20 | 24 48 | 16 29 | 23 38 | 23 33 | 24 37 | | n.a. |
| S 8 | 9 47 | 25 14 | 2 1 | 1 18 | 2 47 | 6 35 | 1 56 | 21 30 | 1 11 | 24 45 | 0 55 | 25 3 | 1 12 | 12 13 | 0 15 | 21 32 | 1 20 | 24 48 | 16 29 | 23 38 | 23 33 | 24 36 | | n.a. |
| S 9 | 10 9 | 24 59 | 1 1 | 0 40 | 2 39 | 6 7 | 1 56 | 21 39 | 1 12 | 24 46 | 0 55 | 25 3 | 1 12 | 12 14 | 0 15 | 21 32 | 1 20 | 24 48 | 16 29 | 23 38 | 23 34 | 24 35 | | n.a. |
| M10 | 10 30 | 23 36 | 0s 1 | 0n 0 | 2 30 | 5 39 | 1 56 | 21 47 | 1 12 | 24 46 | 0 55 | 25 3 | 1 12 | 12 16 | 0 15 | 21 32 | 1 20 | 24 48 | 16 29 | 23 38 | 23 34 | 24 34 | | n.a. |
| T 11 | 10 51 | 21 10 | 1 4 | 0 43 | 2 21 | 5 11 | 1 56 | 21 55 | 1 12 | 24 47 | 0 55 | 25 2 | 1 12 | 12 17 | 0 15 | 21 32 | 1 20 | 24 47 | 16 29 | 23 38 | 23 34 | 24 33 | | n.a. |
| W12 | 11 12 | 17 49 | 2 4 | 1 26 | 2 11 | 4 42 | 1 56 | 22 3 | 1 12 | 24 47 | 0 54 | 25 2 | 1 12 | 12 18 | 0 15 | 21 32 | 1 20 | 24 47 | 16 30 | 23 38 | 23 34 | 24 32 | | n.a. |
| T 13 | 11 32 | 13 41 | 3 0 | 2 12 | 2 1 | 4 14 | 1 56 | 22 11 | 1 12 | 24 47 | 0 54 | 25 2 | 1 12 | 12 19 | 0 15 | 21 32 | 1 20 | 24 47 | 16 30 | 23 38 | 23 35 | 24 31 | | n.a. |
| F 14 | 11 53 | 8 54 | 3 48 | 2 59 | 1 51 | 3 45 | 1 56 | 22 19 | 1 12 | 24 48 | 0 54 | 25 2 | 1 12 | 12 21 | 0 15 | 21 32 | 1 20 | 24 47 | 16 30 | 23 39 | 23 35 | 24 30 | | n.a. |
| S 15 | 12 13 | 3 38 | 4 27 | 3 48 | 1 40 | 3 16 | 1 55 | 22 26 | 1 12 | 24 48 | 0 54 | 25 2 | 1 12 | 12 22 | 0 15 | 21 32 | 1 20 | 24 47 | 16 30 | 23 39 | 23 35 | 24 29 | | n.a. |
| S 16 | 12 33 | 1s56 | 4 53 | 4 38 | 1 29 | 2 47 | 1 55 | 22 34 | 1 12 | 24 48 | 0 54 | 25 1 | 1 12 | 12 23 | 0 15 | 21 32 | 1 21 | 24 47 | 16 31 | 23 40 | 23 35 | 24 28 | | n.a. |
| M17 | 12 53 | 7 36 | 5 3 | 5 29 | 1 18 | 2 18 | 1 54 | 22 41 | 1 12 | 24 49 | 0 54 | 25 1 | 1 12 | 12 25 | 0 15 | 21 32 | 1 21 | 24 47 | 16 31 | 23 40 | 23 36 | 24 27 | | n.a. |
| T 18 | 13 13 | 13 2 | 4 57 | 6 21 | 1 7 | 1 49 | 1 54 | 22 48 | 1 12 | 24 49 | 0 54 | 25 1 | 1 12 | 12 26 | 0 15 | 21 32 | 1 21 | 24 47 | 16 31 | 23 41 | 23 36 | 24 25 | | n.a. |
| W19 | 13 33 | 17 55 | 4 31 | 7 14 | 0 55 | 1 20 | 1 53 | 22 55 | 1 12 | 24 49 | 0 54 | 25 0 | 1 12 | 12 27 | 0 15 | 21 32 | 1 21 | 24 47 | 16 32 | 23 42 | 23 36 | 24 24 | | n.a. |
| T 20 | 13 52 | 21 49 | 3 48 | 8 8 | 0 43 | 0 50 | 1 52 | 23 2 | 1 12 | 24 50 | 0 54 | 25 0 | 1 12 | 12 28 | 0 15 | 21 32 | 1 21 | 24 47 | 16 32 | 23 42 | 23 36 | 24 23 | | n.a. |
| F 21 | 14 11 | 24 20 | 2 50 | 9 3 | 0 32 | 0 21 | 1 52 | 23 8 | 1 12 | 24 50 | 0 54 | 25 0 | 1 12 | 12 30 | 0 15 | 21 32 | 1 21 | 24 47 | 16 32 | 23 42 | 23 37 | 24 22 | | n.a. |
| S 22 | 14 30 | 25 12 | 1 40 | 9 58 | 0 20 | 0n 9 | 1 51 | 23 15 | 1 13 | 24 50 | 0 54 | 25 0 | 1 12 | 12 31 | 0 15 | 21 32 | 1 21 | 24 46 | 16 32 | 23 43 | 23 37 | 24 21 | | n.a. |
| S 23 | 14 49 | 24 19 | 0 24 | 10 52 | 0 9 | 0 38 | 1 50 | 23 21 | 1 13 | 24 51 | 0 54 | 24 59 | 1 12 | 12 32 | 0 15 | 21 32 | 1 21 | 24 46 | 16 33 | 23 43 | 23 37 | 24 20 | | n.a. |
| M24 | 15 7 | 21 50 | 0n53 | 11 47 | 0n 2 | 1 8 | 1 49 | 23 27 | 1 13 | 24 51 | 0 54 | 24 59 | 1 12 | 12 33 | 0 15 | 21 32 | 1 21 | 24 46 | 16 33 | 23 43 | 23 37 | 24 19 | | n.a. |
| T 25 | 15 26 | 18 1 | 2 6 | 12 41 | 0 13 | 1 38 | 1 47 | 23 33 | 1 13 | 24 51 | 0 54 | 24 59 | 1 12 | 12 35 | 0 15 | 21 32 | 1 21 | 24 46 | 16 33 | 23 43 | 23 38 | 24 18 | | n.a. |
| W26 | 15 44 | 13 15 | 3 10 | 13 35 | 0 24 | 2 7 | 1 46 | 23 39 | 1 13 | 24 51 | 0 54 | 24 58 | 1 12 | 12 36 | 0 15 | 21 32 | 1 21 | 24 46 | 16 34 | 23 43 | 23 38 | 24 16 | | n.a. |
| T 27 | 16 2 | 7 54 | 4 1 | 14 28 | 0 34 | 2 37 | 1 45 | 23 45 | 1 13 | 24 52 | 0 54 | 24 58 | 1 12 | 12 37 | 0 15 | 21 32 | 1 21 | 24 46 | 16 34 | 23 43 | 23 38 | 24 15 | | n.a. |
| F 28 | 16 19 | 2 16 | 4 39 | 15 20 | 0 44 | 3 6 | 1 44 | 23 50 | 1 13 | 24 52 | 0 54 | 24 58 | 1 12 | 12 39 | 0 15 | 21 32 | 1 21 | 24 46 | 16 34 | 23 43 | 23 38 | 24 14 | | n.a. |
| S 29 | 16 37 | 3n22 | 5 1 | 16 10 | 0 53 | 3 36 | 1 42 | 23 56 | 1 13 | 24 52 | 0 54 | 24 57 | 1 12 | 12 40 | 0 15 | 21 32 | 1 21 | 24 47 | 16 34 | 23 43 | 23 39 | 24 13 | | n.a. |
| S 30 | 16 54 | 8 45 | 5 6 | 16 58 | 1 1 | 4 6 | 1 41 | 24 1 | 1 13 | 24 52 | 0 54 | 24 57 | 1 12 | 12 41 | 0 15 | 21 32 | 1 21 | 24 47 | 16 35 | 23 44 | 23 39 | 24 12 | | n.a. |
| M31 | 17n11 | 13n41 | 4n56 | 17n45 | 1n 9 | 4n35 | 1s39 | 24n 6 | 1n13 | 24n52 | 0n54 | 24n57 | 1n12 | 12n42 | 0s15 | 21s32 | 1s21 | 24s47 | 16s35 | 23s44 | 23s39 | 24n11 | | n.a. |

Julian Day Number = 776276.5, Delta T = 17h24m22s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'48, Lahiri = -39°35'48 Julian Calendar 1 May 2588 BCE == Greg. Calendar 10 Apr. 2588 BCE

The year -2587 astronomical counting style corresponds to year 2588 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2588 BCE
# geocentric

## JUNE 2588 BCE (-2587) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 13 28 | 17♉33'09 | 5♉36 | 16♉58 | 16♈22 | 13♊46 | 28♊15 | 7♋51 | 3♉28 | 1°R46 | 6♓ 2 | 7°R46 | 9♑14 | 5♋50 | n.a. | T 1 |
| W 2 | 15 17 25 | 18°30'21 | 18° 3 | 19° 5 | 17°33 | 14°23 | 28°27 | 7°56 | 3°32 | 1♒46 | 6° 2 | 7♑38 | 9°11 | 5°56 | n.a. | W 2 |
| T 3 | 15 21 21 | 19°27'35 | 0♊18 | 21°11 | 18°45 | 15° 1 | 28°38 | 8° 2 | 3°35 | 1°46 | 6° 3 | 7°31 | 9° 7 | 6° 3 | n.a. | T 3 |
| F 4 | 15 25 18 | 20°24'49 | 12°22 | 23°17 | 19°56 | 15°39 | 28°50 | 8° 8 | 3°39 | 1°46 | 6° 4 | 7°26 | 9° 4 | 6°10 | n.a. | F 4 |
| S 5 | 15 29 14 | 21°22'05 | 24°17 | 25°21 | 21° 8 | 16°17 | 29° 1 | 8°13 | 3°42 | 1°45 | 6° 4 | 7°23 | 9° 1 | 6°16 | n.a. | S 5 |
| S 6 | 15 33 11 | 22°19'21 | 6♋ 6 | 27°24 | 22°20 | 16°55 | 29°13 | 8°19 | 3°46 | 1°45 | 6° 4 | 7°D22 | 8°58 | 6°23 | n.a. | S 6 |
| M 7 | 15 37 7 | 23°16'38 | 17°52 | 29°26 | 23°31 | 17°33 | 29°24 | 8°25 | 3°49 | 1°45 | 6° 5 | 7°22 | 8°55 | 6°30 | n.a. | M 7 |
| T 8 | 15 41 4 | 24°13'55 | 29°40 | 1♊26 | 24°43 | 18°10 | 29°36 | 8°31 | 3°53 | 1°44 | 6° 5 | 7°24 | 8°51 | 6°36 | n.a. | T 8 |
| W 9 | 15 45 1 | 25°11'14 | 11♌35 | 3°25 | 25°55 | 18°48 | 29°48 | 8°37 | 3°56 | 1°44 | 6° 6 | 7°25 | 8°48 | 6°43 | n.a. | W 9 |
| T 10 | 15 48 57 | 26° 8'33 | 23°41 | 5°22 | 27° 7 | 19°26 | 29°59 | 8°43 | 4° 0 | 1°43 | 6° 6 | 7°R26 | 8°45 | 6°49 | n.a. | T 10 |
| F 11 | 15 52 54 | 27° 5'53 | 6♍ 3 | 7°18 | 28°19 | 20° 4 | 0♋12 | 8°49 | 4° 3 | 1°43 | 6° 6 | 7°25 | 8°42 | 6°56 | n.a. | F 11 |
| S 12 | 15 56 50 | 28° 3'14 | 18°46 | 9°12 | 29°31 | 20°42 | 0°24 | 8°55 | 4° 6 | 1°42 | 6° 7 | 7°24 | 8°39 | 7° 3 | n.a. | S 12 |
| S 13 | 16 0 47 | 29° 0'35 | 1♎54 | 11° 5 | 0♉43 | 21°20 | 0°36 | 9° 1 | 4°10 | 1°42 | 6° 7 | 7°20 | 8°36 | 7° 9 | n.a. | S 13 |
| M14 | 16 4 43 | 29°57'58 | 15°28 | 12°56 | 1°55 | 21°59 | 0°48 | 9° 7 | 4°13 | 1°41 | 6° 7 | 7°15 | 8°32 | 7°16 | n.a. | M14 |
| T 15 | 16 8 40 | 0♊55'22 | 29°30 | 14°46 | 3° 7 | 22°37 | 1° 0 | 9°14 | 4°16 | 1°41 | 6° 8 | 7°10 | 8°29 | 7°23 | n.a. | T 15 |
| W16 | 16 12 37 | 1°52'47 | 13♏57 | 16°34 | 4°20 | 23°15 | 1°12 | 9°20 | 4°20 | 1°40 | 6° 8 | 7° 5 | 8°26 | 7°29 | n.a. | W16 |
| T 17 | 16 16 33 | 2°50'13 | 28°42 | 18°20 | 5°32 | 23°53 | 1°24 | 9°26 | 4°23 | 1°39 | 6° 8 | 7° 0 | 8°23 | 7°36 | n.a. | T 17 |
| F 18 | 16 20 30 | 3°47'40 | 13♐39 | 20° 5 | 6°44 | 24°31 | 1°37 | 9°33 | 4°26 | 1°39 | 6° 8 | 6°57 | 8°20 | 7°43 | n.a. | F 18 |
| S 19 | 16 24 26 | 4°45'09 | 28°39 | 21°48 | 7°57 | 25° 9 | 1°49 | 9°39 | 4°30 | 1°38 | 6° 9 | 6°55 | 8°16 | 7°49 | n.a. | S 19 |
| S 20 | 16 28 23 | 5°42'40 | 13♑35 | 23°30 | 9° 9 | 25°48 | 2° 1 | 9°46 | 4°33 | 1°37 | 6° 9 | 6°D55 | 8°13 | 7°56 | n.a. | S 20 |
| M21 | 16 32 19 | 6°40'12 | 28°18 | 25°10 | 10°22 | 26°26 | 2°14 | 9°52 | 4°36 | 1°37 | 6° 9 | 6°56 | 8°10 | 8° 3 | n.a. | M21 |
| T 22 | 16 36 16 | 7°37'45 | 12♒43 | 26°49 | 11°34 | 27° 4 | 2°26 | 9°59 | 4°39 | 1°36 | 6° 9 | 6°58 | 8° 7 | 8° 9 | n.a. | T 22 |
| W23 | 16 40 13 | 8°35'21 | 26°50 | 28°26 | 12°47 | 27°43 | 2°38 | 10° 5 | 4°42 | 1°35 | 6° 9 | 6°59 | 8° 4 | 8°16 | n.a. | W23 |
| T 24 | 16 44 9 | 9°32'58 | 10♓35 | 0♋ 1 | 14° 0 | 28°21 | 2°51 | 10°12 | 4°46 | 1°34 | 6° 9 | 6°R59 | 8° 1 | 8°23 | n.a. | T 24 |
| F 25 | 16 48 6 | 10°30'36 | 24° 0 | 1°35 | 15°12 | 28°59 | 3° 4 | 10°19 | 4°49 | 1°33 | 6° 9 | 6°59 | 7°57 | 8°29 | n.a. | F 25 |
| S 26 | 16 52 2 | 11°28'17 | 7♈ 7 | 3° 8 | 16°25 | 29°38 | 3°16 | 10°25 | 4°52 | 1°32 | 6° 9 | 6°57 | 7°54 | 8°36 | n.a. | S 26 |
| S 27 | 16 55 59 | 12°25'59 | 19°57 | 4°39 | 17°38 | 0♋16 | 3°29 | 10°32 | 4°55 | 1°31 | 6° 9 | 6°54 | 7°51 | 8°42 | n.a. | S 27 |
| M28 | 16 59 55 | 13°23'44 | 2♉32 | 6° 8 | 18°51 | 0°55 | 3°41 | 10°39 | 4°58 | 1°30 | 6°R 9 | 6°50 | 7°48 | 8°49 | n.a. | M28 |
| T 29 | 17 3 52 | 14°21'30 | 14°54 | 7°36 | 20° 4 | 1°33 | 3°54 | 10°46 | 5° 1 | 1°29 | 6° 9 | 6°47 | 7°45 | 8°56 | n.a. | T 29 |
| W30 | 17 7 48 | 15♊19'18 | 27♉ 6 | 9♋ 2 | 21♉17 | 2♋12 | 4♋ 7 | 10♋52 | 5♉ 4 | 1♒28 | 6♓ 9 | 6♑43 | 7♑42 | 9♋ 2 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n27 | 17n56 | 4n31 | 18n30 | 1n17 | 5n 5 | 1s38 | 24n11 | 1n13 | 24n52 | 0n54 | 24n56 | 1n12 | 12n43 | 0s15 | 21s32 | 1s21 | 24s47 | 16s35 | 23s45 | 23s39 | 24n 9 | | n.a. |
| W 2 | 17 43 | 21 20 | 3 54 | 19 13 | 1 23 | 5 34 | 1 36 | 24 15 | 1 13 | 24 53 | 0 54 | 24 56 | 1 12 | 12 45 | 0 15 | 21 32 | 1 21 | 24 47 | 16 36 | 23 45 | 23 39 | 24 8 | | n.a. |
| T 3 | 18 0 | 23 43 | 3 7 | 19 54 | 1 29 | 6 3 | 1 34 | 24 20 | 1 13 | 24 53 | 0 54 | 24 56 | 1 12 | 12 46 | 0 15 | 21 32 | 1 22 | 24 47 | 16 36 | 23 46 | 23 40 | 24 7 | | n.a. |
| F 4 | 18 15 | 24 57 | 2 11 | 20 32 | 1 35 | 6 33 | 1 33 | 24 24 | 1 13 | 24 53 | 0 54 | 24 55 | 1 12 | 12 47 | 0 15 | 21 33 | 1 22 | 24 47 | 16 36 | 23 46 | 23 40 | 24 6 | | n.a. |
| S 5 | 18 31 | 25 2 | 1 10 | 21 8 | 1 39 | 7 2 | 1 31 | 24 28 | 1 13 | 24 53 | 0 54 | 24 55 | 1 12 | 12 48 | 0 15 | 21 33 | 1 22 | 24 47 | 16 37 | 23 46 | 23 40 | 24 5 | | n.a. |
| S 6 | 18 46 | 23 57 | 0 7 | 21 42 | 1 43 | 7 31 | 1 29 | 24 32 | 1 13 | 24 53 | 0 54 | 24 55 | 1 12 | 12 50 | 0 15 | 21 33 | 1 22 | 24 47 | 16 37 | 23 46 | 23 40 | 24 3 | | n.a. |
| M 7 | 19 1 | 21 49 | 0s57 | 22 13 | 1 46 | 8 0 | 1 27 | 24 36 | 1 13 | 24 53 | 0 54 | 24 54 | 1 12 | 12 51 | 0 15 | 21 33 | 1 22 | 24 47 | 16 37 | 23 46 | 23 41 | 24 2 | | n.a. |
| T 8 | 19 15 | 18 45 | 1 58 | 22 41 | 1 49 | 8 28 | 1 25 | 24 39 | 1 13 | 24 53 | 0 54 | 24 54 | 1 12 | 12 52 | 0 15 | 21 33 | 1 22 | 24 47 | 16 38 | 23 46 | 23 41 | 24 1 | | n.a. |
| W 9 | 19 30 | 14 54 | 2 55 | 23 8 | 1 51 | 8 57 | 1 23 | 24 43 | 1 13 | 24 53 | 0 54 | 24 53 | 1 12 | 12 53 | 0 15 | 21 33 | 1 22 | 24 48 | 16 38 | 23 46 | 23 41 | 24 0 | | n.a. |
| T 10 | 19 44 | 10 24 | 3 45 | 23 31 | 1 52 | 9 25 | 1 21 | 24 46 | 1 13 | 24 53 | 0 54 | 24 53 | 1 12 | 12 54 | 0 15 | 21 33 | 1 22 | 24 48 | 16 38 | 23 46 | 23 41 | 23 59 | | n.a. |
| F 11 | 19 57 | 5 23 | 4 26 | 23 53 | 1 53 | 9 54 | 1 19 | 24 49 | 1 13 | 24 53 | 0 54 | 24 53 | 1 12 | 12 56 | 0 15 | 21 34 | 1 22 | 24 48 | 16 39 | 23 46 | 23 41 | 23 57 | | n.a. |
| S 12 | 20 11 | 0 2 | 4 55 | 24 12 | 1 53 | 10 22 | 1 17 | 24 52 | 1 13 | 24 53 | 0 54 | 24 52 | 1 12 | 12 57 | 0 15 | 21 34 | 1 22 | 24 48 | 16 39 | 23 46 | 23 42 | 23 56 | | n.a. |
| S 13 | 20 23 | 5s29 | 5 10 | 24 28 | 1 52 | 10 49 | 1 15 | 24 54 | 1 13 | 24 53 | 0 54 | 24 52 | 1 12 | 12 58 | 0 15 | 21 34 | 1 22 | 24 48 | 16 39 | 23 46 | 23 42 | 23 55 | | n.a. |
| M14 | 20 36 | 10 56 | 5 8 | 24 42 | 1 51 | 11 17 | 1 12 | 24 57 | 1 13 | 24 53 | 0 54 | 24 51 | 1 12 | 12 59 | 0 15 | 21 34 | 1 22 | 24 48 | 16 40 | 23 47 | 23 42 | 23 54 | | n.a. |
| T 15 | 20 48 | 16 1 | 4 48 | 24 55 | 1 50 | 11 44 | 1 10 | 24 59 | 1 13 | 24 53 | 0 54 | 24 51 | 1 12 | 13 0 | 0 15 | 21 34 | 1 22 | 24 49 | 16 40 | 23 47 | 23 42 | 23 52 | | n.a. |
| W16 | 21 0 | 20 20 | 4 10 | 25 4 | 1 48 | 12 11 | 1 8 | 25 1 | 1 13 | 24 53 | 0 54 | 24 50 | 1 12 | 13 1 | 0 15 | 21 34 | 1 22 | 24 49 | 16 40 | 23 47 | 23 42 | 23 51 | | n.a. |
| T 17 | 21 12 | 23 28 | 3 14 | 25 12 | 1 45 | 12 38 | 1 5 | 25 3 | 1 13 | 24 53 | 0 54 | 24 50 | 1 12 | 13 2 | 0 15 | 21 35 | 1 22 | 24 49 | 16 40 | 23 48 | 23 43 | 23 50 | | n.a. |
| F 18 | 21 23 | 25 0 | 2 4 | 25 18 | 1 42 | 13 5 | 1 3 | 25 5 | 1 13 | 24 53 | 0 54 | 24 49 | 1 12 | 13 4 | 0 15 | 21 35 | 1 22 | 24 49 | 16 41 | 23 48 | 23 43 | 23 49 | | n.a. |
| S 19 | 21 34 | 24 44 | 0 45 | 25 22 | 1 39 | 13 31 | 1 1 | 25 6 | 1 13 | 24 53 | 0 54 | 24 49 | 1 12 | 13 5 | 0 15 | 21 35 | 1 22 | 24 49 | 16 41 | 23 48 | 23 43 | 23 47 | | n.a. |
| S 20 | 21 45 | 22 40 | 0n36 | 25 24 | 1 35 | 13 57 | 0 58 | 25 8 | 1 13 | 24 52 | 0 54 | 24 49 | 1 12 | 13 6 | 0 15 | 21 35 | 1 22 | 24 50 | 16 41 | 23 48 | 23 43 | 23 46 | | n.a. |
| M21 | 21 55 | 19 6 | 1 55 | 25 24 | 1 30 | 14 23 | 0 56 | 25 9 | 1 13 | 24 52 | 0 54 | 24 48 | 1 12 | 13 7 | 0 15 | 21 35 | 1 22 | 24 50 | 16 42 | 23 48 | 23 43 | 23 45 | | n.a. |
| T 22 | 22 5 | 14 26 | 3 4 | 25 22 | 1 26 | 14 48 | 0 53 | 25 10 | 1 13 | 24 52 | 0 54 | 24 48 | 1 12 | 13 8 | 0 15 | 21 36 | 1 23 | 24 50 | 16 42 | 23 48 | 23 44 | 23 43 | | n.a. |
| W23 | 22 14 | 9 5 | 4 1 | 25 19 | 1 20 | 15 13 | 0 51 | 25 11 | 1 13 | 24 52 | 0 54 | 24 47 | 1 12 | 13 9 | 0 15 | 21 36 | 1 23 | 24 50 | 16 42 | 23 48 | 23 44 | 23 42 | | n.a. |
| T 24 | 22 23 | 3 26 | 4 42 | 25 14 | 1 15 | 15 38 | 0 48 | 25 11 | 1 13 | 24 52 | 0 54 | 24 47 | 1 12 | 13 10 | 0 15 | 21 36 | 1 23 | 24 51 | 16 43 | 23 48 | 23 44 | 23 41 | | n.a. |
| F 25 | 22 32 | 2n14 | 5 6 | 25 7 | 1 9 | 16 2 | 0 46 | 25 11 | 1 13 | 24 51 | 0 54 | 24 46 | 1 12 | 13 11 | 0 15 | 21 36 | 1 23 | 24 51 | 16 43 | 23 48 | 23 44 | 23 39 | | n.a. |
| S 26 | 22 40 | 7 40 | 5 14 | 24 59 | 1 3 | 16 26 | 0 43 | 25 12 | 1 13 | 24 51 | 0 54 | 24 46 | 1 12 | 13 12 | 0 15 | 21 37 | 1 23 | 24 51 | 16 43 | 23 48 | 23 44 | 23 38 | | n.a. |
| S 27 | 22 48 | 12 40 | 5 6 | 24 50 | 0 56 | 16 50 | 0 40 | 25 12 | 1 13 | 24 51 | 0 55 | 24 45 | 1 12 | 13 13 | 0 15 | 21 37 | 1 23 | 24 51 | 16 44 | 23 48 | 23 45 | 23 37 | | n.a. |
| M28 | 22 55 | 17 3 | 4 44 | 24 39 | 0 49 | 17 13 | 0 38 | 25 11 | 1 13 | 24 50 | 0 55 | 24 44 | 1 12 | 13 14 | 0 15 | 21 37 | 1 23 | 24 52 | 16 44 | 23 48 | 23 45 | 23 35 | | n.a. |
| T 29 | 23 2 | 20 37 | 4 8 | 24 28 | 0 42 | 17 36 | 0 35 | 25 11 | 1 12 | 24 50 | 0 55 | 24 44 | 1 12 | 13 15 | 0 15 | 21 37 | 1 23 | 24 52 | 16 44 | 23 48 | 23 45 | 23 34 | | n.a. |
| W30 | 23n 9 | 23n13 | 3n21 | 24n14 | 0n35 | 17n58 | 0s33 | 25n10 | 1n12 | 24n50 | 0n55 | 24n43 | 1n12 | 13n16 | 0s15 | 21s38 | 1s23 | 24s52 | 16s45 | 23s48 | 23s45 | 23n33 | | n.a. |

Julian Day Number = 776307.5, Delta T = 17h24m19s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'44, Lahiri = -39°35'44 Julian Calendar 1 June 2588 BCE == Greg. Calendar 11 May 2588 BCE

The year -2587 astronomical counting style corresponds to year 2588 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2588 BCE
# geocentric

## JULY 2588 BCE (-2587) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 17 11 45 | 16♊17'08 | 9♊ 8 | 10♋27 | 22♉30 | 2♋51 | 4♋20 | 10♋59 | 5♉ 7 | 1°R27 | 6°R 9 | 6°R41 | 7♑38 | 9♋ 9 | n.a. | T 1 |
| F 2 | 17 15 42 | 17°14'59 | 21° 3 | 11°50 | 23°43 | 3°29 | 4°32 | 11° 6 | 5°10 | 1♒26 | 6♓ 9 | 6♑39 | 7°35 | 9°16 | n.a. | F 2 |
| S 3 | 17 19 38 | 18°12'52 | 2♋53 | 13°12 | 24°57 | 4° 8 | 4°45 | 11°13 | 5°13 | 1°25 | 6° 9 | 6°D38 | 7°32 | 9°22 | n.a. | S 3 |
| S 4 | 17 23 35 | 19°10'47 | 14°40 | 14°31 | 26°10 | 4°47 | 4°58 | 11°20 | 5°15 | 1°24 | 6° 9 | 6°38 | 7°29 | 9°29 | n.a. | S 4 |
| M 5 | 17 27 31 | 20° 8'43 | 26°26 | 15°49 | 27°23 | 5°25 | 5°11 | 11°27 | 5°18 | 1°23 | 6° 9 | 6°39 | 7°26 | 9°36 | n.a. | M 5 |
| T 6 | 17 31 28 | 21° 6'42 | 8♌16 | 17° 6 | 28°36 | 6° 4 | 5°24 | 11°34 | 5°21 | 1°22 | 6° 9 | 6°40 | 7°22 | 9°42 | n.a. | T 6 |
| W 7 | 17 35 24 | 22° 4'41 | 20°11 | 18°20 | 29°50 | 6°43 | 5°37 | 11°41 | 5°24 | 1°20 | 6° 8 | 6°42 | 7°19 | 9°49 | n.a. | W 7 |
| T 8 | 17 39 21 | 23° 2'42 | 2♍18 | 19°32 | 1♊ 3 | 7°22 | 5°50 | 11°48 | 5°26 | 1°19 | 6° 8 | 6°43 | 7°16 | 9°56 | n.a. | T 8 |
| F 9 | 17 43 17 | 24° 0'45 | 14°39 | 20°43 | 2°17 | 8° 1 | 6° 2 | 11°55 | 5°29 | 1°18 | 6° 8 | 6°44 | 7°13 | 10° 2 | n.a. | F 9 |
| S 10 | 17 47 14 | 24°58'49 | 27°18 | 21°51 | 3°30 | 8°40 | 6°15 | 12° 2 | 5°32 | 1°17 | 6° 8 | 6°R44 | 7°10 | 10° 9 | n.a. | S 10 |
| S 11 | 17 51 11 | 25°56'55 | 10♎21 | 22°57 | 4°44 | 9°19 | 6°28 | 12° 9 | 5°34 | 1°15 | 6° 7 | 6°43 | 7° 7 | 10°15 | n.a. | S 11 |
| M12 | 17 55 7 | 26°55'03 | 23°50 | 24° 1 | 5°57 | 9°58 | 6°41 | 12°17 | 5°37 | 1°14 | 6° 7 | 6°43 | 7° 3 | 10°22 | n.a. | M12 |
| T 13 | 17 59 4 | 27°53'12 | 7♏46 | 25° 2 | 7°11 | 10°37 | 6°54 | 12°24 | 5°39 | 1°13 | 6° 7 | 6°42 | 7° 0 | 10°29 | n.a. | T 13 |
| W14 | 18 3 0 | 28°51'23 | 22° 9 | 26° 1 | 8°25 | 11°16 | 7° 7 | 12°31 | 5°42 | 1°12 | 6° 6 | 6°41 | 6°57 | 10°35 | n.a. | W14 |
| T 15 | 18 6 57 | 29°49'36 | 6♐54 | 26°57 | 9°39 | 11°55 | 7°21 | 12°38 | 5°44 | 1°10 | 6° 6 | 6°40 | 6°54 | 10°42 | n.a. | T 15 |
| F 16 | 18 10 53 | 0♑47'51 | 21°57 | 27°50 | 10°52 | 12°34 | 7°34 | 12°45 | 5°47 | 1° 9 | 6° 6 | 6°40 | 6°51 | 10°49 | n.a. | F 16 |
| S 17 | 18 14 50 | 1°46'08 | 7♑ 9 | 28°41 | 12° 6 | 13°13 | 7°47 | 12°53 | 5°49 | 1° 7 | 6° 5 | 6°D39 | 6°48 | 10°55 | n.a. | S 17 |
| S 18 | 18 18 46 | 2°44'27 | 22°19 | 29°27 | 13°20 | 13°52 | 8° 0 | 13° 0 | 5°52 | 1° 6 | 6° 5 | 6°40 | 6°44 | 11° 2 | n.a. | S 18 |
| M19 | 18 22 43 | 3°42'47 | 7♒20 | 0♌11 | 14°34 | 14°31 | 8°13 | 13° 7 | 5°54 | 1° 5 | 6° 5 | 6°40 | 6°41 | 11° 9 | n.a. | M19 |
| T 20 | 18 26 40 | 4°41'10 | 22° 3 | 0°50 | 15°48 | 15°11 | 8°26 | 13°14 | 5°56 | 1° 3 | 6° 4 | 6°40 | 6°38 | 11°15 | n.a. | T 20 |
| W21 | 18 30 36 | 5°39'36 | 6♓23 | 1°26 | 17° 2 | 15°50 | 8°39 | 13°22 | 5°58 | 1° 2 | 6° 4 | 6°40 | 6°35 | 11°22 | n.a. | W21 |
| T 22 | 18 34 33 | 6°38'03 | 20°17 | 1°57 | 18°16 | 16°29 | 8°52 | 13°29 | 6° 1 | 1° 0 | 6° 3 | 6°R40 | 6°32 | 11°29 | n.a. | T 22 |
| F 23 | 18 38 29 | 7°36'33 | 3♈46 | 2°23 | 19°31 | 17° 9 | 9° 5 | 13°36 | 6° 3 | 0°59 | 6° 3 | 6°D40 | 6°28 | 11°35 | n.a. | F 23 |
| S 24 | 18 42 26 | 8°35'05 | 16°50 | 2°45 | 20°45 | 17°48 | 9°18 | 13°44 | 6° 5 | 0°57 | 6° 2 | 6°40 | 6°25 | 11°42 | n.a. | S 24 |
| S 25 | 18 46 22 | 9°33'40 | 29°34 | 3° 2 | 21°59 | 18°28 | 9°31 | 13°51 | 6° 7 | 0°56 | 6° 2 | 6°40 | 6°22 | 11°49 | n.a. | S 25 |
| M26 | 18 50 19 | 10°32'17 | 11♉59 | 3°12 | 23°13 | 19° 7 | 9°45 | 13°58 | 6° 9 | 0°54 | 6° 1 | 6°41 | 6°19 | 11°55 | n.a. | M26 |
| T 27 | 18 54 15 | 11°30'57 | 24°11 | 3°R17 | 24°28 | 19°47 | 9°58 | 14° 5 | 6°11 | 0°53 | 6° 0 | 6°41 | 6°16 | 12° 2 | n.a. | T 27 |
| W28 | 18 58 12 | 12°29'39 | 6♊11 | 3°16 | 25°42 | 20°26 | 10°11 | 14°13 | 6°13 | 0°51 | 6° 0 | 6°42 | 6°13 | 12° 9 | n.a. | W28 |
| T 29 | 19 2 8 | 13°28'23 | 18° 5 | 3° 8 | 26°56 | 21° 6 | 10°24 | 14°20 | 6°15 | 0°49 | 5°59 | 6°42 | 6° 9 | 12°15 | n.a. | T 29 |
| F 30 | 19 6 5 | 14°27'10 | 29°54 | 2°53 | 28°11 | 21°46 | 10°37 | 14°27 | 6°17 | 0°48 | 5°59 | 6°43 | 6° 6 | 12°22 | n.a. | F 30 |
| S 31 | 19 10 2 | 15♋25'59 | 11♋41 | 2♌32 | 29♊25 | 22♋25 | 10♋50 | 14♋35 | 6♉18 | 0♒46 | 5♓58 | 6°R43 | 6♑ 3 | 12♋28 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| T 1 | 23n15 | 24n44 | 2n26 | 24n 0 | 0n27 | 18n20 | 0s30 | 25n 9 | 1n12 | 24n49 | 0n55 | 24n43 | 1n12 | 13n17 | 0s15 | 21s38 | 1s23 | 24s53 | 16s45 | 23s49 | 23s45 | 23n31 | | n.a. | T 1 |
| F 2 | 23 21 | 25 5 | 1 25 | 23 45 | 0 19 | 18 41 | 0 27 | 25 8 | 1 12 | 24 49 | 0 55 | 24 42 | 1 12 | 13 18 | 0 15 | 21 38 | 1 23 | 24 53 | 16 45 | 23 49 | 23 46 | 23 30 | | n.a. | F 2 |
| S 3 | 23 27 | 24 18 | 0 21 | 23 29 | 0 11 | 19 2 | 0 25 | 25 7 | 1 12 | 24 48 | 0 55 | 24 42 | 1 12 | 13 19 | 0 15 | 21 39 | 1 23 | 24 53 | 16 46 | 23 49 | 23 46 | 23 29 | | n.a. | S 3 |
| S 4 | 23 32 | 22 25 | 0s44 | 23 12 | 0 2 | 19 23 | 0 22 | 25 6 | 1 12 | 24 48 | 0 55 | 24 41 | 1 12 | 13 20 | 0 15 | 21 39 | 1 23 | 24 54 | 16 46 | 23 49 | 23 46 | 23 27 | | n.a. | S 4 |
| M 5 | 23 36 | 19 35 | 1 48 | 22 55 | 0s 7 | 19 43 | 0 19 | 25 4 | 1 12 | 24 48 | 0 55 | 24 40 | 1 12 | 13 21 | 0 15 | 21 39 | 1 23 | 24 54 | 16 46 | 23 49 | 23 46 | 23 26 | | n.a. | M 5 |
| T 6 | 23 41 | 15 56 | 2 46 | 22 36 | 0 16 | 20 2 | 0 17 | 25 2 | 1 12 | 24 47 | 0 55 | 24 40 | 1 12 | 13 22 | 0 15 | 21 40 | 1 23 | 24 54 | 16 47 | 23 49 | 23 46 | 23 25 | | n.a. | T 6 |
| W 7 | 23 44 | 11 38 | 3 39 | 22 17 | 0 25 | 20 21 | 0 14 | 25 0 | 1 12 | 24 47 | 0 55 | 24 39 | 1 12 | 13 23 | 0 15 | 21 40 | 1 23 | 24 55 | 16 47 | 23 49 | 23 47 | 23 23 | | n.a. | W 7 |
| T 8 | 23 48 | 6 50 | 4 22 | 21 58 | 0 34 | 20 39 | 0 11 | 24 58 | 1 12 | 24 46 | 0 55 | 24 39 | 1 12 | 13 24 | 0 15 | 21 40 | 1 23 | 24 55 | 16 47 | 23 49 | 23 47 | 23 22 | | n.a. | T 8 |
| F 9 | 23 51 | 1 40 | 4 54 | 21 38 | 0 43 | 20 57 | 0 9 | 24 56 | 1 12 | 24 45 | 0 55 | 24 38 | 1 12 | 13 25 | 0 15 | 21 40 | 1 23 | 24 56 | 16 48 | 23 48 | 23 47 | 23 20 | | n.a. | F 9 |
| S 10 | 23 53 | 3s41 | 5 13 | 21 18 | 0 53 | 21 14 | 0 6 | 24 53 | 1 12 | 24 45 | 0 55 | 24 37 | 1 12 | 13 26 | 0 15 | 21 41 | 1 23 | 24 56 | 16 48 | 23 48 | 23 47 | 23 19 | | n.a. | S 10 |
| S 11 | 23 55 | 9 1 | 5 17 | 20 57 | 1 3 | 21 31 | 0 3 | 24 50 | 1 11 | 24 44 | 0 55 | 24 37 | 1 12 | 13 27 | 0 15 | 21 41 | 1 23 | 24 56 | 16 48 | 23 48 | 23 47 | 23 18 | | n.a. | S 11 |
| M12 | 23 57 | 14 8 | 5 3 | 20 36 | 1 13 | 21 47 | 0 1 | 24 47 | 1 11 | 24 44 | 0 55 | 24 36 | 1 12 | 13 28 | 0 15 | 21 41 | 1 23 | 24 57 | 16 49 | 23 49 | 23 47 | 23 16 | | n.a. | M12 |
| T 13 | 23 58 | 18 41 | 4 32 | 20 15 | 1 23 | 22 2 | 0n 2 | 24 44 | 1 11 | 24 43 | 0 55 | 24 36 | 1 12 | 13 29 | 0 15 | 21 42 | 1 23 | 24 57 | 16 49 | 23 49 | 23 48 | 23 15 | | n.a. | T 13 |
| W14 | 23 59 | 22 18 | 3 43 | 19 55 | 1 33 | 22 17 | 0 4 | 24 41 | 1 11 | 24 42 | 0 55 | 24 35 | 1 13 | 13 30 | 0 15 | 21 42 | 1 23 | 24 58 | 16 49 | 23 49 | 23 48 | 23 13 | | n.a. | W14 |
| T 15 | 23 59 | 24 33 | 2 38 | 19 34 | 1 43 | 22 31 | 0 7 | 24 37 | 1 11 | 24 42 | 0 55 | 24 34 | 1 13 | 13 30 | 0 15 | 21 42 | 1 24 | 24 58 | 16 50 | 23 49 | 23 48 | 23 12 | | n.a. | T 15 |
| F 16 | 23 59 | 25 5 | 1 21 | 19 13 | 1 53 | 22 45 | 0 10 | 24 33 | 1 11 | 24 41 | 0 55 | 24 34 | 1 13 | 13 31 | 0 15 | 21 43 | 1 24 | 24 58 | 16 50 | 23 49 | 23 48 | 23 11 | | n.a. | F 16 |
| S 17 | 23 58 | 23 44 | 0n 3 | 18 53 | 2 3 | 22 57 | 0 12 | 24 29 | 1 11 | 24 40 | 0 55 | 24 33 | 1 13 | 13 32 | 0 15 | 21 43 | 1 24 | 24 59 | 16 50 | 23 49 | 23 48 | 23 9 | | n.a. | S 17 |
| S 18 | 23 57 | 20 40 | 1 26 | 18 34 | 2 13 | 23 10 | 0 15 | 24 25 | 1 11 | 24 40 | 0 56 | 24 32 | 1 13 | 13 33 | 0 15 | 21 44 | 1 24 | 24 59 | 16 50 | 23 49 | 23 48 | 23 8 | | n.a. | S 18 |
| M19 | 23 56 | 16 14 | 2 43 | 18 15 | 2 23 | 23 21 | 0 17 | 24 20 | 1 11 | 24 39 | 0 56 | 24 32 | 1 13 | 13 34 | 0 15 | 21 44 | 1 24 | 25 0 | 16 51 | 23 49 | 23 49 | 23 6 | | n.a. | M19 |
| T 20 | 23 54 | 10 55 | 3 47 | 17 56 | 2 33 | 23 32 | 0 20 | 24 16 | 1 10 | 24 38 | 0 56 | 24 31 | 1 13 | 13 34 | 0 15 | 21 44 | 1 24 | 25 0 | 16 51 | 23 49 | 23 49 | 23 5 | | n.a. | T 20 |
| W21 | 23 51 | 5 8 | 4 35 | 17 39 | 2 43 | 23 42 | 0 22 | 24 11 | 1 10 | 24 37 | 0 56 | 24 30 | 1 13 | 13 35 | 0 15 | 21 45 | 1 24 | 25 1 | 16 51 | 23 49 | 23 49 | 23 3 | | n.a. | W21 |
| T 22 | 23 49 | 0n44 | 5 5 | 17 23 | 2 52 | 23 52 | 0 25 | 24 6 | 1 10 | 24 36 | 0 56 | 24 29 | 1 13 | 13 36 | 0 15 | 21 45 | 1 24 | 25 1 | 16 52 | 23 49 | 23 49 | 23 2 | | n.a. | T 22 |
| F 23 | 23 45 | 6 22 | 5 18 | 17 8 | 3 2 | 24 0 | 0 27 | 24 1 | 1 10 | 24 36 | 0 56 | 24 29 | 1 13 | 13 37 | 0 15 | 21 45 | 1 24 | 25 2 | 16 52 | 23 49 | 23 49 | 23 0 | | n.a. | F 23 |
| S 24 | 23 42 | 11 33 | 5 13 | 16 54 | 3 11 | 24 8 | 0 29 | 23 55 | 1 10 | 24 35 | 0 56 | 24 28 | 1 13 | 13 37 | 0 15 | 21 46 | 1 24 | 25 2 | 16 52 | 23 49 | 23 49 | 22 59 | | n.a. | S 24 |
| S 25 | 23 38 | 16 7 | 4 53 | 16 42 | 3 19 | 24 16 | 0 32 | 23 50 | 1 10 | 24 34 | 0 56 | 24 27 | 1 13 | 13 38 | 0 15 | 21 46 | 1 24 | 25 2 | 16 53 | 23 49 | 23 50 | 22 57 | | n.a. | S 25 |
| M26 | 23 33 | 19 53 | 4 20 | 16 31 | 3 27 | 24 22 | 0 34 | 23 44 | 1 10 | 24 33 | 0 56 | 24 27 | 1 13 | 13 39 | 0 15 | 21 46 | 1 24 | 25 3 | 16 53 | 23 49 | 23 50 | 22 56 | | n.a. | M26 |
| T 27 | 23 28 | 22 43 | 3 35 | 16 23 | 3 35 | 24 28 | 0 36 | 23 38 | 1 10 | 24 32 | 0 56 | 24 26 | 1 13 | 13 39 | 0 15 | 21 47 | 1 24 | 25 3 | 16 53 | 23 49 | 23 50 | 22 54 | | n.a. | T 27 |
| W28 | 23 23 | 24 29 | 2 42 | 16 17 | 3 41 | 24 33 | 0 39 | 23 32 | 1 9 | 24 31 | 0 56 | 24 25 | 1 13 | 13 40 | 0 15 | 21 47 | 1 24 | 25 4 | 16 53 | 23 49 | 23 50 | 22 53 | | n.a. | W28 |
| T 29 | 23 17 | 25 7 | 1 42 | 16 13 | 3 47 | 24 37 | 0 41 | 23 25 | 1 9 | 24 30 | 0 56 | 24 24 | 1 13 | 13 41 | 0 15 | 21 48 | 1 24 | 25 4 | 16 54 | 23 49 | 23 50 | 22 51 | | n.a. | T 29 |
| F 30 | 23 11 | 24 37 | 0 38 | 16 12 | 3 52 | 24 41 | 0 43 | 23 19 | 1 9 | 24 29 | 0 56 | 24 24 | 1 13 | 13 41 | 0 15 | 21 48 | 1 24 | 25 5 | 16 54 | 23 49 | 23 50 | 22 50 | | n.a. | F 30 |
| S 31 | 23n 4 | 23n 0 | 0s28 | 16n13 | 3s56 | 24n44 | 0n45 | 23n12 | 1n 9 | 24n28 | 0n57 | 24n23 | 1n14 | 13n42 | 0s15 | 21s48 | 1s24 | 25s 5 | 16s54 | 23s49 | 23s50 | 22n48 | | n.a. | S 31 |

Julian Day Number = 776337.5, Delta T = 17h24m17s
Ecliptic obliquity = 23°58'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'40, Lahiri = -39°35'40 Julian Calendar 1 July 2588 BCE == Greg. Calendar 10 June 2588 BCE

The year -2587 astronomical counting style corresponds to year 2588 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2588 BCE
# geocentric

## AUGUST 2588 BCE (-2587) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 13 58 | 16♋24'49 | 23♋28 | 2°R 3 | 0♋40 | 23♋ 5 | 11♋ 3 | 14♋42 | 6♉20 | 0°R45 | 5°R57 | 6°R42 | 6♑ 0 | 12♋35 | n.a. | S 1 |
| M 2 | 19 17 55 | 17°23'43 | 5♌18 | 1♌27 | 1°55 | 23°45 | 11°16 | 14°49 | 6°22 | 0♒43 | 5♓56 | 6♑41 | 5°57 | 12°42 | n.a. | M 2 |
| T 3 | 19 21 51 | 18°22'38 | 17°13 | 0°45 | 3° 9 | 24°25 | 11°29 | 14°57 | 6°24 | 0°41 | 5°56 | 6°40 | 5°54 | 12°48 | n.a. | T 3 |
| W 4 | 19 25 48 | 19°21'35 | 29°15 | 29♋56 | 4°24 | 25° 4 | 11°43 | 15° 4 | 6°25 | 0°40 | 5°55 | 6°38 | 5°50 | 12°55 | n.a. | W 4 |
| T 5 | 19 29 44 | 20°20'34 | 11♍27 | 29° 1 | 5°39 | 25°44 | 11°56 | 15°11 | 6°27 | 0°38 | 5°54 | 6°36 | 5°47 | 13° 2 | n.a. | T 5 |
| F 6 | 19 33 41 | 21°19'36 | 23°52 | 28° 1 | 6°53 | 26°24 | 12° 9 | 15°19 | 6°28 | 0°37 | 5°54 | 6°34 | 5°44 | 13° 8 | n.a. | F 6 |
| S 7 | 19 37 37 | 22°18'39 | 6♎32 | 26°57 | 8° 8 | 27° 4 | 12°22 | 15°26 | 6°30 | 0°35 | 5°53 | 6°33 | 5°41 | 13°15 | n.a. | S 7 |
| S 8 | 19 41 34 | 23°17'44 | 19°31 | 25°51 | 9°23 | 27°44 | 12°35 | 15°33 | 6°31 | 0°33 | 5°52 | 6°D32 | 5°38 | 13°22 | n.a. | S 8 |
| M 9 | 19 45 30 | 24°16'51 | 2♏52 | 24°43 | 10°38 | 28°24 | 12°48 | 15°41 | 6°32 | 0°32 | 5°51 | 6°32 | 5°34 | 13°28 | n.a. | M 9 |
| T 10 | 19 49 27 | 25°16'01 | 16°36 | 23°37 | 11°53 | 29° 4 | 13° 1 | 15°48 | 6°34 | 0°30 | 5°50 | 6°33 | 5°31 | 13°35 | n.a. | T 10 |
| W11 | 19 53 23 | 26°15'12 | 0♐45 | 22°32 | 13° 7 | 29°44 | 13°14 | 15°55 | 6°35 | 0°28 | 5°50 | 6°35 | 5°28 | 13°42 | n.a. | W11 |
| T 12 | 19 57 20 | 27°14'25 | 15°18 | 21°32 | 14°22 | 0♌25 | 13°27 | 16° 2 | 6°36 | 0°27 | 5°49 | 6°36 | 5°25 | 13°48 | n.a. | T 12 |
| F 13 | 20 1 17 | 28°13'40 | 0♑10 | 20°38 | 15°37 | 1° 5 | 13°40 | 16°10 | 6°37 | 0°25 | 5°48 | 6°R37 | 5°22 | 13°55 | n.a. | F 13 |
| S 14 | 20 5 13 | 29°12'58 | 15°16 | 19°51 | 16°52 | 1°45 | 13°52 | 16°17 | 6°38 | 0°23 | 5°47 | 6°37 | 5°19 | 14° 2 | n.a. | S 14 |
| S 15 | 20 9 10 | 0♌12'17 | 0♒27 | 19°13 | 18° 7 | 2°25 | 14° 5 | 16°24 | 6°40 | 0°22 | 5°46 | 6°35 | 5°15 | 14° 8 | n.a. | S 15 |
| M16 | 20 13 6 | 1°11'39 | 15°34 | 18°44 | 19°22 | 3° 6 | 14°18 | 16°31 | 6°41 | 0°20 | 5°45 | 6°33 | 5°12 | 14°15 | n.a. | M16 |
| T 17 | 20 17 3 | 2°11'03 | 0♓28 | 18°25 | 20°38 | 3°46 | 14°31 | 16°38 | 6°41 | 0°18 | 5°44 | 6°30 | 5° 9 | 14°21 | n.a. | T 17 |
| W18 | 20 20 59 | 3°10'29 | 14°59 | 18°D17 | 21°53 | 4°26 | 14°44 | 16°45 | 6°42 | 0°17 | 5°43 | 6°26 | 5° 6 | 14°28 | n.a. | W18 |
| T 19 | 20 24 56 | 4° 9'57 | 29° 5 | 18°19 | 23° 8 | 5° 7 | 14°57 | 16°53 | 6°43 | 0°15 | 5°42 | 6°22 | 5° 3 | 14°35 | n.a. | T 19 |
| F 20 | 20 28 52 | 5° 9'29 | 12♈42 | 18°33 | 24°23 | 5°47 | 15° 9 | 17° 0 | 6°44 | 0°13 | 5°41 | 6°19 | 5° 0 | 14°41 | n.a. | F 20 |
| S 21 | 20 32 49 | 6° 9'02 | 25°51 | 18°56 | 25°38 | 6°28 | 15°22 | 17° 7 | 6°45 | 0°12 | 5°40 | 6°17 | 4°56 | 14°48 | n.a. | S 21 |
| S 22 | 20 36 45 | 7° 8'38 | 8♉36 | 19°29 | 26°53 | 7° 8 | 15°35 | 17°14 | 6°45 | 0°10 | 5°39 | 6°D17 | 4°53 | 14°55 | n.a. | S 22 |
| M23 | 20 40 42 | 8° 8'17 | 20°59 | 20°12 | 28° 9 | 7°49 | 15°47 | 17°21 | 6°46 | 0° 8 | 5°38 | 6°18 | 4°50 | 15° 1 | n.a. | M23 |
| T 24 | 20 44 39 | 9° 7'58 | 3♊ 6 | 21° 2 | 29°24 | 8°30 | 16° 0 | 17°28 | 6°47 | 0° 7 | 5°37 | 6°19 | 4°47 | 15° 8 | n.a. | T 24 |
| W25 | 20 48 35 | 10° 7'42 | 15° 2 | 22° 1 | 0♌39 | 9°10 | 16°12 | 17°35 | 6°47 | 0° 5 | 5°36 | 6°21 | 4°44 | 15°15 | n.a. | W25 |
| T 26 | 20 52 32 | 11° 7'28 | 26°51 | 23° 6 | 1°55 | 9°51 | 16°25 | 17°42 | 6°48 | 0° 3 | 5°35 | 6°22 | 4°40 | 15°21 | n.a. | T 26 |
| F 27 | 20 56 28 | 12° 7'17 | 8♋37 | 24°17 | 3°10 | 10°32 | 16°37 | 17°49 | 6°48 | 0° 2 | 5°34 | 6°R23 | 4°37 | 15°28 | n.a. | F 27 |
| S 28 | 21 0 25 | 13° 7'08 | 20°24 | 25°34 | 4°25 | 11°13 | 16°50 | 17°56 | 6°48 | 0° 0 | 5°33 | 6°22 | 4°34 | 15°35 | n.a. | S 28 |
| S 29 | 21 4 21 | 14° 7'01 | 2♌16 | 26°55 | 5°41 | 11°54 | 17° 2 | 18° 2 | 6°49 | 29♑58 | 5°32 | 6°19 | 4°31 | 15°41 | n.a. | S 29 |
| M30 | 21 8 18 | 15° 6'56 | 14°13 | 28°20 | 6°56 | 12°34 | 17°15 | 18° 9 | 6°49 | 29°57 | 5°31 | 6°14 | 4°28 | 15°48 | n.a. | M30 |
| T 31 | 21 12 14 | 16♌ 6'53 | 26♌18 | 29♋49 | 8♌12 | 13♌15 | 17♋27 | 18♋16 | 6♉49 | 29♑55 | 5♓30 | 6♑ 7 | 4♑25 | 15♋55 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22n57 | 20n23 | 1s32 | 16n17 | 3s58 | 24n46 | 0n47 | 23n 5 | 1n 9 | 24n27 | 0n57 | 24n22 | 1n14 | 13n42 | 0s15 | 21s49 | 1s24 | 25s 6 | 16s54 | 23s49 | 23s51 | 22n47 | | n.a. |
| M 2 | 22 49 | 16 55 | 2 32 | 16 24 | 3 59 | 24 47 | 0 49 | 22 58 | 1 9 | 24 26 | 0 57 | 24 21 | 1 14 | 13 43 | 0 15 | 21 49 | 1 24 | 25 6 | 16 55 | 23 49 | 23 51 | 22 45 | | n.a. |
| T 3 | 22 41 | 12 45 | 3 26 | 16 34 | 3 59 | 24 48 | 0 51 | 22 51 | 1 8 | 24 25 | 0 57 | 24 21 | 1 14 | 13 44 | 0 15 | 21 49 | 1 24 | 25 7 | 16 55 | 23 49 | 23 51 | 22 44 | | n.a. |
| W 4 | 22 33 | 8 4 | 4 12 | 16 47 | 3 56 | 24 47 | 0 53 | 22 43 | 1 8 | 24 24 | 0 57 | 24 20 | 1 14 | 13 44 | 0 15 | 21 50 | 1 24 | 25 7 | 16 55 | 23 49 | 23 51 | 22 42 | | n.a. |
| T 5 | 22 24 | 3 1 | 4 47 | 17 3 | 3 52 | 24 46 | 0 55 | 22 35 | 1 8 | 24 23 | 0 57 | 24 19 | 1 14 | 13 45 | 0 15 | 21 50 | 1 24 | 25 8 | 16 55 | 23 49 | 23 51 | 22 41 | | n.a. |
| F 6 | 22 15 | 2s13 | 5 9 | 17 21 | 3 45 | 24 45 | 0 57 | 22 28 | 1 8 | 24 22 | 0 57 | 24 18 | 1 14 | 13 45 | 0 15 | 21 51 | 1 24 | 25 8 | 16 56 | 23 49 | 23 51 | 22 39 | | n.a. |
| S 7 | 22 5 | 7 28 | 5 16 | 17 42 | 3 37 | 24 42 | 0 59 | 22 19 | 1 8 | 24 21 | 0 57 | 24 18 | 1 14 | 13 46 | 0 15 | 21 51 | 1 24 | 25 9 | 16 56 | 23 49 | 23 51 | 22 38 | | n.a. |
| S 8 | 21 55 | 12 32 | 5 8 | 18 5 | 3 26 | 24 39 | 1 0 | 22 11 | 1 7 | 24 19 | 0 57 | 24 17 | 1 14 | 13 46 | 0 15 | 21 51 | 1 24 | 25 9 | 16 56 | 23 49 | 23 52 | 22 36 | | n.a. |
| M 9 | 21 45 | 17 10 | 4 44 | 18 30 | 3 13 | 24 35 | 1 2 | 22 3 | 1 7 | 24 18 | 0 57 | 24 16 | 1 14 | 13 46 | 0 15 | 21 52 | 1 24 | 25 10 | 16 56 | 23 49 | 23 52 | 22 35 | | n.a. |
| T 10 | 21 34 | 21 2 | 4 2 | 18 56 | 2 59 | 24 30 | 1 4 | 21 54 | 1 7 | 24 17 | 0 58 | 24 15 | 1 14 | 13 47 | 0 15 | 21 52 | 1 24 | 25 11 | 16 57 | 23 49 | 23 52 | 22 33 | | n.a. |
| W11 | 21 23 | 23 47 | 3 5 | 19 22 | 2 43 | 24 24 | 1 5 | 21 45 | 1 7 | 24 16 | 0 58 | 24 14 | 1 14 | 13 47 | 0 15 | 21 53 | 1 24 | 25 11 | 16 57 | 23 49 | 23 52 | 22 32 | | n.a. |
| T 12 | 21 11 | 25 3 | 1 55 | 19 49 | 2 26 | 24 18 | 1 7 | 21 36 | 1 7 | 24 15 | 0 58 | 24 14 | 1 15 | 13 48 | 0 15 | 21 53 | 1 24 | 25 12 | 16 57 | 23 49 | 23 52 | 22 30 | | n.a. |
| F 13 | 20 59 | 24 35 | 0 36 | 20 16 | 2 7 | 24 10 | 1 8 | 21 27 | 1 6 | 24 13 | 0 58 | 24 13 | 1 15 | 13 48 | 0 15 | 21 53 | 1 24 | 25 12 | 16 57 | 23 49 | 23 52 | 22 28 | | n.a. |
| S 14 | 20 47 | 22 18 | 0n48 | 20 42 | 1 48 | 24 2 | 1 10 | 21 18 | 1 6 | 24 12 | 0 58 | 24 12 | 1 15 | 13 49 | 0 15 | 21 54 | 1 24 | 25 13 | 16 57 | 23 49 | 23 52 | 22 27 | | n.a. |
| S 15 | 20 34 | 18 26 | 2 8 | 21 7 | 1 29 | 23 54 | 1 11 | 21 8 | 1 6 | 24 11 | 0 58 | 24 11 | 1 15 | 13 49 | 0 15 | 21 54 | 1 24 | 25 13 | 16 58 | 23 49 | 23 53 | 22 25 | | n.a. |
| M16 | 20 21 | 13 23 | 3 18 | 21 30 | 1 9 | 23 44 | 1 12 | 20 59 | 1 6 | 24 10 | 0 58 | 24 10 | 1 15 | 13 49 | 0 15 | 21 54 | 1 24 | 25 14 | 16 58 | 23 49 | 23 53 | 22 24 | | n.a. |
| T 17 | 20 7 | 7 36 | 4 14 | 21 52 | 0 50 | 23 34 | 1 14 | 20 49 | 1 6 | 24 8 | 0 58 | 24 10 | 1 15 | 13 50 | 0 15 | 21 55 | 1 24 | 25 14 | 16 58 | 23 49 | 23 53 | 22 22 | | n.a. |
| W18 | 19 53 | 1 34 | 4 52 | 22 12 | 0 31 | 23 23 | 1 15 | 20 39 | 1 5 | 24 7 | 0 58 | 24 9 | 1 15 | 13 50 | 0 15 | 21 55 | 1 24 | 25 15 | 16 58 | 23 49 | 23 53 | 22 21 | | n.a. |
| T 19 | 19 39 | 4n22 | 5 12 | 22 29 | 0 13 | 23 12 | 1 16 | 20 28 | 1 5 | 24 6 | 0 59 | 24 8 | 1 15 | 13 50 | 0 15 | 21 56 | 1 24 | 25 15 | 16 58 | 23 50 | 23 53 | 22 19 | | n.a. |
| F 20 | 19 25 | 9 54 | 5 12 | 22 44 | 0n 4 | 22 59 | 1 17 | 20 18 | 1 5 | 24 4 | 0 59 | 24 7 | 1 15 | 13 50 | 0 15 | 21 56 | 1 24 | 25 16 | 16 58 | 23 50 | 23 53 | 22 17 | | n.a. |
| S 21 | 19 10 | 14 47 | 4 56 | 22 57 | 0 20 | 22 46 | 1 18 | 20 7 | 1 5 | 24 3 | 0 59 | 24 6 | 1 15 | 13 51 | 0 15 | 21 56 | 1 24 | 25 16 | 16 59 | 23 50 | 23 53 | 22 16 | | n.a. |
| S 22 | 18 54 | 18 52 | 4 26 | 23 7 | 0 35 | 22 33 | 1 19 | 19 57 | 1 5 | 24 2 | 0 59 | 24 6 | 1 16 | 13 51 | 0 15 | 21 57 | 1 24 | 25 17 | 16 59 | 23 50 | 23 53 | 22 14 | | n.a. |
| M23 | 18 39 | 22 0 | 3 44 | 23 14 | 0 49 | 22 18 | 1 20 | 19 46 | 1 4 | 24 0 | 0 59 | 24 5 | 1 16 | 13 51 | 0 15 | 21 57 | 1 24 | 25 17 | 16 59 | 23 50 | 23 54 | 22 12 | | n.a. |
| T 24 | 18 23 | 24 4 | 2 52 | 23 18 | 1 1 | 22 3 | 1 21 | 19 35 | 1 4 | 23 59 | 0 59 | 24 4 | 1 16 | 13 51 | 0 15 | 21 57 | 1 24 | 25 18 | 16 59 | 23 50 | 23 54 | 22 11 | | n.a. |
| W25 | 18 6 | 25 1 | 1 54 | 23 19 | 1 12 | 21 47 | 1 21 | 19 23 | 1 4 | 23 57 | 0 59 | 24 3 | 1 16 | 13 51 | 0 15 | 21 58 | 1 24 | 25 18 | 16 59 | 23 50 | 23 54 | 22 9 | | n.a. |
| T 26 | 17 50 | 24 49 | 0 52 | 23 18 | 1 22 | 21 31 | 1 22 | 19 12 | 1 4 | 23 56 | 1 0 | 24 2 | 1 16 | 13 52 | 0 15 | 21 58 | 1 24 | 25 19 | 16 59 | 23 50 | 23 54 | 22 8 | | n.a. |
| F 27 | 17 33 | 23 30 | 0s12 | 23 13 | 1 30 | 21 14 | 1 23 | 19 0 | 1 3 | 23 54 | 1 0 | 24 1 | 1 16 | 13 52 | 0 15 | 21 59 | 1 24 | 25 19 | 16 59 | 23 50 | 23 54 | 22 6 | | n.a. |
| S 28 | 17 16 | 21 9 | 1 16 | 23 6 | 1 37 | 20 56 | 1 23 | 18 49 | 1 3 | 23 53 | 1 0 | 24 1 | 1 16 | 13 52 | 0 15 | 21 59 | 1 24 | 25 20 | 17 0 | 23 50 | 23 54 | 22 4 | | n.a. |
| S 29 | 16 58 | 17 53 | 2 16 | 22 56 | 1 43 | 20 38 | 1 24 | 18 37 | 1 3 | 23 52 | 1 0 | 24 0 | 1 16 | 13 52 | 0 15 | 21 59 | 1 24 | 25 20 | 17 0 | 23 50 | 23 54 | 22 3 | | n.a. |
| M30 | 16 40 | 13 53 | 3 11 | 22 44 | 1 48 | 20 19 | 1 24 | 18 25 | 1 2 | 23 50 | 1 0 | 23 59 | 1 17 | 13 52 | 0 15 | 22 0 | 1 24 | 25 21 | 17 0 | 23 50 | 23 54 | 22 1 | | n.a. |
| T 31 | 16n22 | 9n18 | 3s58 | 22n29 | 1n52 | 19n59 | 1n24 | 18n13 | 1n 2 | 23n49 | 1n 0 | 23n58 | 1n17 | 13n52 | 0s15 | 22s 0 | 1s24 | 25s22 | 17s 0 | 23s50 | 23s54 | 21n59 | | n.a. |

Julian Day Number = 776368.5, Delta T = 17h24m15s
Ecliptic obliquity = 23°58'59, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'36, Lahiri = -39°35'35 Julian Calendar 1 Aug. 2588 BCE == Greg. Calendar 11 July 2588 BCE

The year -2587 astronomical counting style corresponds to year 2588 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2588 BCE
# geocentric

## SEPTEMBER 2588 BCE (-2587) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 21 16 11 | 17♌ 6'52 | 8♍33 | 1♌20 | 9♌27 | 13♌56 | 17♋39 | 18♋23 | 6♉49 | 29°R54 | 5°R29 | 6°R 0 | 4♏21 | 16♋ 1 | n.a. | W 1 |
| T 2 | 21 20 7 | 18° 6'54 | 20°57 | 2°53 | 10°43 | 14°37 | 17°51 | 18°29 | 6°49 | 29♏52 | 5♓28 | 5♏52 | 4°18 | 16° 8 | n.a. | T 2 |
| F 3 | 21 24 4 | 19° 6'57 | 3♎34 | 4°29 | 11°58 | 15°19 | 18° 4 | 18°36 | 6°R50 | 29°50 | 5°27 | 5°44 | 4°15 | 16°14 | n.a. | F 3 |
| S 4 | 21 28 1 | 20° 7'02 | 16°23 | 6° 5 | 13°14 | 16° 0 | 18°16 | 18°43 | 6°50 | 29°49 | 5°26 | 5°38 | 4°12 | 16°21 | n.a. | S 4 |
| S 5 | 21 31 57 | 21° 7'09 | 29°26 | 7°43 | 14°29 | 16°41 | 18°28 | 18°49 | 6°49 | 29°47 | 5°25 | 5°34 | 4° 9 | 16°28 | n.a. | S 5 |
| M 6 | 21 35 54 | 22° 7'18 | 12♏44 | 9°22 | 15°45 | 17°22 | 18°40 | 18°56 | 6°49 | 29°46 | 5°24 | 5°32 | 4° 6 | 16°34 | n.a. | M 6 |
| T 7 | 21 39 50 | 23° 7'29 | 26°21 | 11° 2 | 17° 0 | 18° 3 | 18°52 | 19° 2 | 6°49 | 29°44 | 5°23 | 5°D31 | 4° 2 | 16°41 | n.a. | T 7 |
| W 8 | 21 43 47 | 24° 7'41 | 10♐16 | 12°42 | 18°16 | 18°45 | 19° 3 | 19° 9 | 6°49 | 29°43 | 5°21 | 5°32 | 3°59 | 16°48 | n.a. | W 8 |
| T 9 | 21 47 43 | 25° 7'55 | 24°30 | 14°22 | 19°31 | 19°26 | 19°15 | 19°15 | 6°49 | 29°41 | 5°20 | 5°33 | 3°56 | 16°54 | n.a. | T 9 |
| F 10 | 21 51 40 | 26° 8'11 | 9♑ 1 | 16° 2 | 20°47 | 20° 7 | 19°27 | 19°22 | 6°48 | 29°40 | 5°19 | 5°R33 | 3°53 | 17° 1 | n.a. | F 10 |
| S 11 | 21 55 36 | 27° 8'29 | 23°48 | 17°43 | 22° 2 | 20°49 | 19°39 | 19°28 | 6°48 | 29°38 | 5°18 | 5°32 | 3°50 | 17° 8 | n.a. | S 11 |
| S 12 | 21 59 33 | 28° 8'48 | 8♒43 | 19°23 | 23°18 | 21°30 | 19°50 | 19°34 | 6°47 | 29°37 | 5°17 | 5°28 | 3°46 | 17°14 | n.a. | S 12 |
| M13 | 22 3 29 | 29° 9'09 | 23°39 | 21° 3 | 24°34 | 22°12 | 20° 2 | 19°40 | 6°47 | 29°36 | 5°16 | 5°22 | 3°43 | 17°21 | n.a. | M13 |
| T 14 | 22 7 26 | 0♍ 9'32 | 8♓27 | 22°43 | 25°49 | 22°53 | 20°13 | 19°47 | 6°46 | 29°34 | 5°15 | 5°14 | 3°40 | 17°28 | n.a. | T 14 |
| W15 | 22 11 23 | 1° 9'57 | 22°59 | 24°23 | 27° 5 | 23°35 | 20°25 | 19°53 | 6°46 | 29°33 | 5°14 | 5° 5 | 3°37 | 17°34 | n.a. | W15 |
| T 16 | 22 15 19 | 2°10'24 | 7♈ 9 | 26° 2 | 28°20 | 24°16 | 20°36 | 19°59 | 6°45 | 29°31 | 5°12 | 4°56 | 3°34 | 17°41 | n.a. | T 16 |
| F 17 | 22 19 16 | 3°10'52 | 20°51 | 27°41 | 29°36 | 24°58 | 20°47 | 20° 5 | 6°44 | 29°30 | 5°11 | 4°47 | 3°31 | 17°48 | n.a. | F 17 |
| S 18 | 22 23 12 | 4°11'23 | 4♉ 6 | 29°20 | 0♍52 | 25°40 | 20°59 | 20°11 | 6°44 | 29°29 | 5°10 | 4°41 | 3°27 | 17°54 | n.a. | S 18 |
| S 19 | 22 27 9 | 5°11'56 | 16°55 | 0♍59 | 2° 7 | 26°22 | 21°10 | 20°17 | 6°43 | 29°28 | 5° 9 | 4°37 | 3°24 | 18° 1 | n.a. | S 19 |
| M20 | 22 31 5 | 6°12'31 | 29°21 | 2°37 | 3°23 | 27° 3 | 21°21 | 20°23 | 6°42 | 29°26 | 5° 8 | 4°35 | 3°21 | 18° 8 | n.a. | M20 |
| T 21 | 22 35 2 | 7°13'08 | 11♊29 | 4°15 | 4°39 | 27°45 | 21°32 | 20°28 | 6°41 | 29°25 | 5° 7 | 4°D35 | 3°18 | 18°14 | n.a. | T 21 |
| W22 | 22 38 58 | 8°13'47 | 23°24 | 5°52 | 5°54 | 28°27 | 21°43 | 20°34 | 6°40 | 29°24 | 5° 6 | 4°36 | 3°15 | 18°21 | n.a. | W22 |
| T 23 | 22 42 55 | 9°14'29 | 5♋13 | 7°29 | 7°10 | 29° 9 | 21°54 | 20°40 | 6°39 | 29°23 | 5° 4 | 4°R36 | 3°11 | 18°27 | n.a. | T 23 |
| F 24 | 22 46 51 | 10°15'11 | 16°59 | 9° 6 | 8°26 | 29°51 | 22° 4 | 20°45 | 6°38 | 29°21 | 5° 3 | 4°35 | 3° 8 | 18°34 | n.a. | F 24 |
| S 25 | 22 50 48 | 11°15'56 | 28°48 | 10°42 | 9°41 | 0♍33 | 22°15 | 20°51 | 6°37 | 29°20 | 5° 2 | 4°32 | 3° 5 | 18°41 | n.a. | S 25 |
| S 26 | 22 54 45 | 12°16'43 | 10♌44 | 12°19 | 10°57 | 1°15 | 22°25 | 20°56 | 6°36 | 29°19 | 5° 1 | 4°26 | 3° 2 | 18°47 | n.a. | S 26 |
| M27 | 22 58 41 | 13°17'31 | 22°50 | 13°54 | 12°13 | 1°57 | 22°36 | 21° 2 | 6°35 | 29°18 | 5° 0 | 4°18 | 2°59 | 18°54 | n.a. | M27 |
| T 28 | 23 2 38 | 14°18'21 | 5♍ 8 | 15°30 | 13°29 | 2°39 | 22°46 | 21° 7 | 6°33 | 29°17 | 4°59 | 4° 7 | 2°56 | 19° 1 | n.a. | T 28 |
| W29 | 23 6 34 | 15°19'12 | 17°39 | 17° 5 | 14°44 | 3°22 | 22°57 | 21°12 | 6°32 | 29°16 | 4°58 | 3°54 | 2°52 | 19° 7 | n.a. | W29 |
| T 30 | 23 10 31 | 16♍20'05 | 0♎22 | 18♍40 | 16♍ 0 | 4♍ 4 | 23♋ 7 | 21♋18 | 6♉31 | 29♏15 | 4♓56 | 3♏41 | 2♏49 | 19♋14 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 16n 3 | 4n19 | 4s35 | 22n11 | 1n55 | 19n39 | 1n25 | 18n 0 | 1n 2 | 23n47 | 1n 0 | 23n57 | 1n17 | 13n52 | 0s15 | 22s 0 | 1s24 | 25s22 | 17s 0 | 23s51 | 23s55 | 21n58 | | n.a. |
| T 2 | 15 45 | 0s54 | 4 59 | 21 52 | 1 57 | 19 18 | 1 25 | 17 48 | 1 2 | 23 46 | 1 1 | 23 57 | 1 17 | 13 52 | 0 15 | 22 1 | 1 24 | 25 23 | 17 0 | 23 51 | 23 55 | 21 56 | | n.a. |
| F 3 | 15 26 | 6 9 | 5 9 | 21 30 | 1 59 | 18 57 | 1 25 | 17 35 | 1 1 | 23 44 | 1 1 | 23 56 | 1 17 | 13 52 | 0 15 | 22 1 | 1 24 | 25 23 | 17 0 | 23 51 | 23 55 | 21 54 | | n.a. |
| S 4 | 15 6 | 11 14 | 5 4 | 21 6 | 1 59 | 18 35 | 1 25 | 17 22 | 1 1 | 23 43 | 1 1 | 23 55 | 1 17 | 13 52 | 0 15 | 22 1 | 1 24 | 25 24 | 17 0 | 23 52 | 23 55 | 21 53 | | n.a. |
| S 5 | 14 47 | 15 54 | 4 43 | 20 40 | 1 59 | 18 13 | 1 25 | 17 9 | 1 1 | 23 41 | 1 1 | 23 54 | 1 17 | 13 52 | 0 15 | 22 2 | 1 24 | 25 24 | 17 0 | 23 52 | 23 55 | 21 51 | | n.a. |
| M 6 | 14 27 | 19 55 | 4 6 | 20 13 | 1 58 | 17 50 | 1 25 | 16 56 | 1 0 | 23 40 | 1 1 | 23 53 | 1 17 | 13 52 | 0 15 | 22 2 | 1 24 | 25 25 | 17 0 | 23 52 | 23 55 | 21 49 | | n.a. |
| T 7 | 14 7 | 22 56 | 3 16 | 19 44 | 1 57 | 17 26 | 1 25 | 16 43 | 1 0 | 23 38 | 1 1 | 23 53 | 1 18 | 13 52 | 0 15 | 22 2 | 1 24 | 25 25 | 17 0 | 23 52 | 23 55 | 21 48 | | n.a. |
| W 8 | 13 47 | 24 40 | 2 12 | 19 13 | 1 55 | 17 3 | 1 25 | 16 30 | 1 0 | 23 36 | 1 1 | 23 52 | 1 18 | 13 52 | 0 15 | 22 3 | 1 24 | 25 26 | 17 1 | 23 52 | 23 55 | 21 46 | | n.a. |
| T 9 | 13 26 | 24 51 | 0 59 | 18 41 | 1 53 | 16 38 | 1 25 | 16 16 | 1 0 | 23 35 | 1 2 | 23 51 | 1 18 | 13 52 | 0 15 | 22 3 | 1 24 | 25 26 | 17 1 | 23 52 | 23 55 | 21 44 | | n.a. |
| F 10 | 13 5 | 23 21 | 0n19 | 18 8 | 1 50 | 16 13 | 1 24 | 16 2 | 0 59 | 23 33 | 1 2 | 23 50 | 1 18 | 13 52 | 0 15 | 22 3 | 1 24 | 25 26 | 17 1 | 23 52 | 23 55 | 21 43 | | n.a. |
| S 11 | 12 44 | 20 15 | 1 37 | 17 33 | 1 46 | 15 48 | 1 24 | 15 49 | 0 59 | 23 32 | 1 2 | 23 49 | 1 18 | 13 52 | 0 15 | 22 4 | 1 24 | 25 27 | 17 1 | 23 52 | 23 56 | 21 41 | | n.a. |
| S 12 | 12 23 | 15 47 | 2 49 | 16 58 | 1 43 | 15 22 | 1 24 | 15 35 | 0 59 | 23 30 | 1 2 | 23 49 | 1 18 | 13 51 | 0 15 | 22 4 | 1 24 | 25 27 | 17 1 | 23 52 | 23 56 | 21 39 | | n.a. |
| M13 | 12 2 | 10 21 | 3 49 | 16 22 | 1 39 | 14 56 | 1 23 | 15 21 | 0 58 | 23 29 | 1 2 | 23 48 | 1 19 | 13 51 | 0 15 | 22 4 | 1 24 | 25 28 | 17 1 | 23 52 | 23 56 | 21 37 | | n.a. |
| T 14 | 11 40 | 4 23 | 4 33 | 15 44 | 1 34 | 14 29 | 1 23 | 15 7 | 0 58 | 23 27 | 1 3 | 23 47 | 1 19 | 13 51 | 0 15 | 22 4 | 1 24 | 25 28 | 17 1 | 23 53 | 23 56 | 21 36 | | n.a. |
| W15 | 11 18 | 1n43 | 4 59 | 15 6 | 1 30 | 14 2 | 1 22 | 14 52 | 0 58 | 23 25 | 1 3 | 23 46 | 1 19 | 13 51 | 0 15 | 22 5 | 1 24 | 25 29 | 17 1 | 23 53 | 23 56 | 21 34 | | n.a. |
| T 16 | 10 56 | 7 33 | 5 5 | 14 27 | 1 25 | 13 35 | 1 21 | 14 38 | 0 57 | 23 24 | 1 3 | 23 46 | 1 19 | 13 51 | 0 15 | 22 5 | 1 24 | 25 29 | 17 1 | 23 53 | 23 56 | 21 32 | | n.a. |
| F 17 | 10 34 | 12 50 | 4 54 | 13 48 | 1 20 | 13 7 | 1 21 | 14 23 | 0 57 | 23 22 | 1 3 | 23 45 | 1 19 | 13 50 | 0 15 | 22 5 | 1 24 | 25 30 | 17 1 | 23 54 | 23 56 | 21 31 | | n.a. |
| S 18 | 10 12 | 17 20 | 4 27 | 13 7 | 1 15 | 12 39 | 1 20 | 14 8 | 0 57 | 23 21 | 1 3 | 23 44 | 1 19 | 13 50 | 0 15 | 22 5 | 1 24 | 25 30 | 17 1 | 23 54 | 23 56 | 21 29 | | n.a. |
| S 19 | 9 49 | 20 53 | 3 47 | 12 27 | 1 9 | 12 11 | 1 19 | 13 54 | 0 56 | 23 19 | 1 3 | 23 43 | 1 19 | 13 50 | 0 15 | 22 6 | 1 24 | 25 31 | 17 1 | 23 54 | 23 56 | 21 27 | | n.a. |
| M20 | 9 26 | 23 21 | 2 57 | 11 45 | 1 3 | 11 42 | 1 18 | 13 39 | 0 56 | 23 18 | 1 4 | 23 43 | 1 20 | 13 50 | 0 15 | 22 6 | 1 24 | 25 31 | 17 1 | 23 54 | 23 56 | 21 25 | | n.a. |
| T 21 | 9 3 | 24 39 | 2 0 | 11 4 | 0 58 | 11 13 | 1 17 | 13 24 | 0 56 | 23 16 | 1 4 | 23 42 | 1 20 | 13 49 | 0 15 | 22 6 | 1 24 | 25 31 | 17 1 | 23 54 | 23 56 | 21 24 | | n.a. |
| W22 | 8 40 | 24 48 | 1 0 | 10 22 | 0 52 | 10 43 | 1 16 | 13 8 | 0 55 | 23 14 | 1 4 | 23 41 | 1 20 | 13 49 | 0 15 | 22 6 | 1 24 | 25 32 | 17 1 | 23 54 | 23 57 | 21 22 | | n.a. |
| T 23 | 8 17 | 23 49 | 0s 3 | 9 39 | 0 46 | 10 14 | 1 15 | 12 53 | 0 55 | 23 13 | 1 4 | 23 40 | 1 20 | 13 49 | 0 15 | 22 7 | 1 24 | 25 32 | 17 1 | 23 54 | 23 57 | 21 20 | | n.a. |
| F 24 | 7 54 | 21 47 | 1 6 | 8 57 | 0 39 | 9 44 | 1 14 | 12 38 | 0 55 | 23 11 | 1 4 | 23 40 | 1 20 | 13 48 | 0 15 | 22 7 | 1 24 | 25 33 | 17 1 | 23 54 | 23 57 | 21 18 | | n.a. |
| S 25 | 7 30 | 18 49 | 2 5 | 8 14 | 0 33 | 9 14 | 1 13 | 12 22 | 0 54 | 23 10 | 1 5 | 23 39 | 1 20 | 13 48 | 0 15 | 22 7 | 1 24 | 25 33 | 17 1 | 23 54 | 23 57 | 21 16 | | n.a. |
| S 26 | 7 6 | 15 3 | 3 0 | 7 31 | 0 27 | 8 43 | 1 11 | 12 7 | 0 54 | 23 8 | 1 5 | 23 38 | 1 21 | 13 48 | 0 15 | 22 7 | 1 24 | 25 33 | 17 0 | 23 54 | 23 57 | 21 15 | | n.a. |
| M27 | 6 43 | 10 39 | 3 47 | 6 47 | 0 21 | 8 12 | 1 10 | 11 51 | 0 53 | 23 7 | 1 5 | 23 38 | 1 21 | 13 47 | 0 15 | 22 8 | 1 24 | 25 34 | 17 0 | 23 55 | 23 57 | 21 13 | | n.a. |
| T 28 | 6 19 | 5 45 | 4 24 | 6 4 | 0 14 | 7 41 | 1 9 | 11 35 | 0 53 | 23 5 | 1 5 | 23 37 | 1 21 | 13 47 | 0 15 | 22 8 | 1 24 | 25 34 | 17 0 | 23 55 | 23 57 | 21 11 | | n.a. |
| W29 | 5 55 | 0 34 | 4 49 | 5 20 | 0 8 | 7 10 | 1 7 | 11 19 | 0 53 | 23 3 | 1 6 | 23 36 | 1 21 | 13 46 | 0 15 | 22 8 | 1 24 | 25 35 | 17 0 | 23 55 | 23 57 | 21 9 | | n.a. |
| T 30 | 5n31 | 4s44 | 5s 1 | 4n36 | 0n 1 | 6n39 | 1n 6 | 11n 3 | 0n52 | 23n 2 | 1n 6 | 23n36 | 1n21 | 13n46 | 0s15 | 22s 8 | 1s24 | 25s35 | 17s 0 | 23s56 | 23s57 | 21n 8 | | n.a. |

Julian Day Number = 776399.5, Delta T = 17h24m12s
Ecliptic obliquity = 23°58'59, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'32, Lahiri = -39°35'31 Julian Calendar 1 Sept. 2588 BCE == Greg. Calendar 11 Aug. 2588 BCE


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# ASTRODIENST EPHEMERIS for the year 2588 BCE
# geocentric

## OCTOBER 2588 BCE (-2587) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 23 14 27 | 17♍20'59 | 13♎18 | 20♍15 | 17♍16 | 4♍46 | 23♋17 | 21♋23 | 6°R29 | 29°R14 | 4°R55 | 3°R28 | 2♑46 | 19♋21 | n.a. | F 1 |
| S 2 | 23 18 24 | 18°21'54 | 26°26 | 21°50 | 18°31 | 5°29 | 23°27 | 21°28 | 6♉28 | 29♑13 | 4♓54 | 3♑17 | 2°43 | 19°27 | n.a. | S 2 |
| S 3 | 23 22 20 | 19°22'51 | 9♏44 | 23°24 | 19°47 | 6°11 | 23°37 | 21°33 | 6°26 | 29°12 | 4°53 | 3° 9 | 2°40 | 19°34 | n.a. | S 3 |
| M 4 | 23 26 17 | 20°23'49 | 23°13 | 24°58 | 21° 3 | 6°53 | 23°46 | 21°38 | 6°25 | 29°11 | 4°52 | 3° 4 | 2°37 | 19°41 | n.a. | M 4 |
| T 5 | 23 30 14 | 21°24'48 | 6♐53 | 26°32 | 22°18 | 7°36 | 23°56 | 21°42 | 6°23 | 29°10 | 4°51 | 3° 1 | 2°33 | 19°47 | n.a. | T 5 |
| W 6 | 23 34 10 | 22°25'48 | 20°43 | 28° 6 | 23°34 | 8°18 | 24° 6 | 21°47 | 6°22 | 29° 9 | 4°50 | 3°D 0 | 2°30 | 19°54 | n.a. | W 6 |
| T 7 | 23 38 7 | 23°26'49 | 4♑44 | 29°40 | 24°50 | 9° 1 | 24°15 | 21°52 | 6°20 | 29° 8 | 4°49 | 3°R 1 | 2°27 | 20° 1 | n.a. | T 7 |
| F 8 | 23 42 3 | 24°27'51 | 18°57 | 1♎13 | 26° 5 | 9°43 | 24°25 | 21°57 | 6°18 | 29° 8 | 4°48 | 3° 0 | 2°24 | 20° 7 | n.a. | F 8 |
| S 9 | 23 46 0 | 25°28'54 | 3♒19 | 2°47 | 27°21 | 10°26 | 24°34 | 22° 1 | 6°16 | 29° 7 | 4°47 | 2°57 | 2°21 | 20°14 | n.a. | S 9 |
| S 10 | 23 49 56 | 26°29'58 | 17°48 | 4°20 | 28°37 | 11° 9 | 24°43 | 22° 5 | 6°15 | 29° 6 | 4°46 | 2°52 | 2°17 | 20°21 | n.a. | S 10 |
| M11 | 23 53 53 | 27°31'02 | 2♓20 | 5°53 | 29°52 | 11°51 | 24°52 | 22°10 | 6°13 | 29° 5 | 4°45 | 2°43 | 2°14 | 20°27 | n.a. | M11 |
| T 12 | 23 57 49 | 28°32'08 | 16°47 | 7°26 | 1♏ 8 | 12°34 | 25° 1 | 22°14 | 6°11 | 29° 5 | 4°43 | 2°33 | 2°11 | 20°34 | n.a. | T 12 |
| W13 | 0 1 46 | 29°33'14 | 1♈ 3 | 8°59 | 2°23 | 13°17 | 25°10 | 22°18 | 6° 9 | 29° 4 | 4°42 | 2°20 | 2° 8 | 20°41 | n.a. | W13 |
| T 14 | 0 5 43 | 0♎34'22 | 15° 2 | 10°32 | 3°39 | 14° 0 | 25°18 | 22°22 | 6° 7 | 29° 3 | 4°41 | 2° 7 | 2° 5 | 20°47 | n.a. | T 14 |
| F 15 | 0 9 39 | 1°35'30 | 28°40 | 12° 5 | 4°55 | 14°43 | 25°27 | 22°26 | 6° 5 | 29° 3 | 4°40 | 1°55 | 2° 2 | 20°54 | n.a. | F 15 |
| S 16 | 0 13 36 | 2°36'40 | 11♉54 | 13°38 | 6°10 | 15°26 | 25°35 | 22°30 | 6° 3 | 29° 2 | 4°39 | 1°46 | 1°58 | 21° 0 | n.a. | S 16 |
| S 17 | 0 17 32 | 3°37'50 | 24°44 | 15°10 | 7°26 | 16° 9 | 25°44 | 22°34 | 6° 1 | 29° 2 | 4°38 | 1°39 | 1°55 | 21° 7 | n.a. | S 17 |
| M18 | 0 21 29 | 4°39'02 | 7♊12 | 16°43 | 8°41 | 16°52 | 25°52 | 22°38 | 5°59 | 29° 1 | 4°37 | 1°35 | 1°52 | 21°14 | n.a. | M18 |
| T 19 | 0 25 25 | 5°40'15 | 19°22 | 18°15 | 9°57 | 17°35 | 26° 0 | 22°42 | 5°57 | 29° 1 | 4°36 | 1°33 | 1°49 | 21°20 | n.a. | T 19 |
| W20 | 0 29 22 | 6°41'29 | 1♋19 | 19°47 | 11°13 | 18°18 | 26° 8 | 22°45 | 5°55 | 29° 0 | 4°36 | 1°33 | 1°46 | 21°27 | n.a. | W20 |
| T 21 | 0 33 18 | 7°42'44 | 13° 9 | 21°19 | 12°28 | 19° 1 | 26°16 | 22°49 | 5°53 | 29° 0 | 4°35 | 1°33 | 1°42 | 21°34 | n.a. | T 21 |
| F 22 | 0 37 15 | 8°44'00 | 24°56 | 22°51 | 13°44 | 19°44 | 26°23 | 22°52 | 5°50 | 29° 0 | 4°34 | 1°32 | 1°39 | 21°40 | n.a. | F 22 |
| S 23 | 0 41 12 | 9°45'17 | 6♌47 | 24°22 | 14°59 | 20°27 | 26°31 | 22°56 | 5°48 | 28°59 | 4°33 | 1°29 | 1°36 | 21°47 | n.a. | S 23 |
| S 24 | 0 45 8 | 10°46'35 | 18°47 | 25°53 | 16°15 | 21°11 | 26°38 | 22°59 | 5°46 | 28°59 | 4°32 | 1°23 | 1°33 | 21°54 | n.a. | S 24 |
| M25 | 0 49 5 | 11°47'53 | 0♍59 | 27°24 | 17°30 | 21°54 | 26°45 | 23° 2 | 5°44 | 28°59 | 4°31 | 1°15 | 1°30 | 22° 0 | n.a. | M25 |
| T 26 | 0 53 1 | 12°49'12 | 13°26 | 28°53 | 18°46 | 22°37 | 26°52 | 23° 5 | 5°41 | 28°59 | 4°30 | 1° 4 | 1°27 | 22° 7 | n.a. | T 26 |
| W27 | 0 56 58 | 13°50'32 | 26°11 | 0♏23 | 20° 1 | 23°21 | 26°59 | 23° 8 | 5°39 | 28°58 | 4°29 | 0°52 | 1°23 | 22°14 | n.a. | W27 |
| T 28 | 1 0 54 | 14°51'52 | 9♎13 | 1°51 | 21°17 | 24° 4 | 27° 6 | 23°11 | 5°37 | 28°58 | 4°28 | 0°38 | 1°20 | 22°20 | n.a. | T 28 |
| F 29 | 1 4 51 | 15°53'13 | 22°32 | 3°18 | 22°32 | 24°48 | 27°13 | 23°13 | 5°34 | 28°58 | 4°28 | 0°25 | 1°17 | 22°27 | n.a. | F 29 |
| S 30 | 1 8 48 | 16°54'34 | 6♏ 4 | 4°44 | 23°48 | 25°31 | 27°19 | 23°16 | 5°32 | 28°58 | 4°27 | 0°14 | 1°14 | 22°34 | n.a. | S 30 |
| S 31 | 1 12 44 | 17♎55'55 | 19♏48 | 6♏ 9 | 25♎ 3 | 26♍15 | 27♋26 | 23♋19 | 5♉29 | 28♑58 | 4♓26 | 0♑ 5 | 1♑11 | 22♋40 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 5n 6 | 9s54 | 4s57 | 3n52 | 0s 5 | 6n 8 | 1n 4 | 10n47 | 0n52 | 23n 0 | 1n 6 | 23n35 | 1n22 | 13n45 | 0s15 | 22s 8 | 1s24 | 25s35 | 17s 0 | 23s56 | 23s57 | 21n 6 | | n.a. |
| S 2 | 4 42 | 14 43 | 4 37 | 3 8 | 0 11 | 5 36 | 1 3 | 10 31 | 0 51 | 22 59 | 1 6 | 23 34 | 1 22 | 13 45 | 0 15 | 22 9 | 1 24 | 25 36 | 17 0 | 23 56 | 23 57 | 21 4 | | n.a. |
| S 3 | 4 18 | 18 53 | 4 3 | 2 24 | 0 18 | 5 4 | 1 1 | 10 14 | 0 51 | 22 57 | 1 6 | 23 34 | 1 22 | 13 44 | 0 15 | 22 9 | 1 24 | 25 36 | 17 0 | 23 57 | 23 57 | 21 2 | | n.a. |
| M 4 | 3 53 | 22 7 | 3 14 | 1 40 | 0 24 | 4 32 | 0 59 | 9 58 | 0 51 | 22 56 | 1 7 | 23 33 | 1 22 | 13 44 | 0 15 | 22 9 | 1 24 | 25 36 | 17 0 | 23 57 | 23 57 | 21 0 | | n.a. |
| T 5 | 3 29 | 24 9 | 2 14 | 0 56 | 0 31 | 4 0 | 0 58 | 9 41 | 0 50 | 22 54 | 1 7 | 23 32 | 1 22 | 13 43 | 0 15 | 22 9 | 1 24 | 25 37 | 17 0 | 23 57 | 23 57 | 20 59 | | n.a. |
| W 6 | 3 4 | 24 43 | 1 5 | 0 13 | 0 37 | 3 28 | 0 56 | 9 25 | 0 50 | 22 53 | 1 7 | 23 32 | 1 22 | 13 43 | 0 15 | 22 9 | 1 24 | 25 37 | 17 0 | 23 57 | 23 58 | 20 57 | | n.a. |
| T 7 | 2 40 | 23 45 | 0n 9 | 0s31 | 0 43 | 2 56 | 0 54 | 9 8 | 0 49 | 22 51 | 1 7 | 23 31 | 1 23 | 13 42 | 0 15 | 22 9 | 1 24 | 25 37 | 16 59 | 23 57 | 23 58 | 20 55 | | n.a. |
| F 8 | 2 15 | 21 14 | 1 23 | 1 15 | 0 49 | 2 23 | 0 52 | 8 51 | 0 49 | 22 50 | 1 8 | 23 31 | 1 23 | 13 42 | 0 15 | 22 10 | 1 24 | 25 38 | 16 59 | 23 57 | 23 58 | 20 53 | | n.a. |
| S 9 | 1 50 | 17 23 | 2 33 | 1 58 | 0 55 | 1 51 | 0 51 | 8 34 | 0 49 | 22 48 | 1 8 | 23 30 | 1 23 | 13 41 | 0 15 | 22 10 | 1 24 | 25 38 | 16 59 | 23 57 | 23 58 | 20 51 | | n.a. |
| S 10 | 1 25 | 12 28 | 3 33 | 2 42 | 1 1 | 1 18 | 0 49 | 8 17 | 0 48 | 22 47 | 1 8 | 23 30 | 1 23 | 13 40 | 0 15 | 22 10 | 1 24 | 25 38 | 16 59 | 23 57 | 23 58 | 20 49 | | n.a. |
| M11 | 1 1 | 6 51 | 4 20 | 3 25 | 1 7 | 0 46 | 0 47 | 8 0 | 0 48 | 22 46 | 1 8 | 23 29 | 1 23 | 13 40 | 0 15 | 22 10 | 1 24 | 25 38 | 16 59 | 23 57 | 23 58 | 20 48 | | n.a. |
| T 12 | 0 36 | 0 55 | 4 49 | 4 8 | 1 13 | 0 13 | 0 45 | 7 43 | 0 47 | 22 44 | 1 9 | 23 29 | 1 24 | 13 39 | 0 15 | 22 10 | 1 23 | 25 39 | 16 59 | 23 57 | 23 58 | 20 46 | | n.a. |
| W13 | 0 11 | 5n 0 | 5 0 | 4 50 | 1 18 | 0s19 | 0 43 | 7 26 | 0 47 | 22 43 | 1 9 | 23 28 | 1 24 | 13 39 | 0 15 | 22 10 | 1 23 | 25 39 | 16 59 | 23 58 | 23 58 | 20 44 | | n.a. |
| T 14 | 0s14 | 10 32 | 4 53 | 5 33 | 1 24 | 0 52 | 0 41 | 7 9 | 0 46 | 22 41 | 1 9 | 23 28 | 1 24 | 13 38 | 0 15 | 22 10 | 1 23 | 25 39 | 16 58 | 23 58 | 23 58 | 20 42 | | n.a. |
| F 15 | 0 39 | 15 25 | 4 29 | 6 15 | 1 29 | 1 24 | 0 39 | 6 51 | 0 46 | 22 40 | 1 9 | 23 27 | 1 24 | 13 37 | 0 15 | 22 10 | 1 23 | 25 39 | 16 58 | 23 58 | 23 58 | 20 40 | | n.a. |
| S 16 | 1 4 | 19 24 | 3 51 | 6 56 | 1 34 | 1 57 | 0 37 | 6 34 | 0 45 | 22 39 | 1 10 | 23 27 | 1 24 | 13 37 | 0 15 | 22 10 | 1 23 | 25 40 | 16 58 | 23 58 | 23 58 | 20 38 | | n.a. |
| S 17 | 1 28 | 22 19 | 3 2 | 7 38 | 1 39 | 2 29 | 0 34 | 6 16 | 0 45 | 22 37 | 1 10 | 23 26 | 1 25 | 13 36 | 0 15 | 22 11 | 1 23 | 25 40 | 16 58 | 23 58 | 23 58 | 20 36 | | n.a. |
| M18 | 1 53 | 24 4 | 2 5 | 8 18 | 1 44 | 3 2 | 0 32 | 5 59 | 0 45 | 22 36 | 1 10 | 23 26 | 1 25 | 13 35 | 0 15 | 22 11 | 1 23 | 25 40 | 16 58 | 23 58 | 23 58 | 20 35 | | n.a. |
| T 19 | 2 18 | 24 37 | 1 4 | 8 59 | 1 48 | 3 34 | 0 30 | 5 41 | 0 44 | 22 35 | 1 10 | 23 25 | 1 25 | 13 34 | 0 15 | 22 11 | 1 23 | 25 40 | 16 57 | 23 58 | 23 58 | 20 33 | | n.a. |
| W20 | 2 43 | 24 0 | 0 1 | 9 38 | 1 53 | 4 6 | 0 28 | 5 24 | 0 44 | 22 33 | 1 11 | 23 25 | 1 25 | 13 34 | 0 15 | 22 11 | 1 23 | 25 40 | 16 57 | 23 58 | 23 58 | 20 31 | | n.a. |
| T 21 | 3 8 | 22 18 | 1s 1 | 10 18 | 1 57 | 4 39 | 0 26 | 5 6 | 0 43 | 22 32 | 1 11 | 23 25 | 1 26 | 13 33 | 0 15 | 22 11 | 1 23 | 25 41 | 16 57 | 23 58 | 23 58 | 20 29 | | n.a. |
| F 22 | 3 32 | 19 39 | 2 1 | 10 56 | 2 0 | 5 11 | 0 23 | 4 48 | 0 43 | 22 31 | 1 11 | 23 24 | 1 26 | 13 32 | 0 15 | 22 11 | 1 23 | 25 41 | 16 57 | 23 58 | 23 58 | 20 27 | | n.a. |
| S 23 | 3 57 | 16 11 | 2 55 | 11 34 | 2 3 | 5 43 | 0 21 | 4 30 | 0 42 | 22 30 | 1 11 | 23 24 | 1 26 | 13 31 | 0 15 | 22 11 | 1 23 | 25 41 | 16 57 | 23 58 | 23 58 | 20 25 | | n.a. |
| S 24 | 4 22 | 12 1 | 3 43 | 12 11 | 2 6 | 6 15 | 0 19 | 4 13 | 0 42 | 22 29 | 1 12 | 23 23 | 1 26 | 13 31 | 0 15 | 22 11 | 1 23 | 25 41 | 16 56 | 23 59 | 23 58 | 20 23 | | n.a. |
| M25 | 4 46 | 7 19 | 4 21 | 12 47 | 2 9 | 6 46 | 0 16 | 3 55 | 0 41 | 22 27 | 1 12 | 23 23 | 1 26 | 13 30 | 0 15 | 22 11 | 1 23 | 25 41 | 16 56 | 23 59 | 23 58 | 20 21 | | n.a. |
| T 26 | 5 10 | 2 15 | 4 47 | 13 22 | 2 11 | 7 18 | 0 14 | 3 37 | 0 41 | 22 26 | 1 12 | 23 23 | 1 27 | 13 29 | 0 15 | 22 11 | 1 23 | 25 41 | 16 56 | 23 59 | 23 59 | 20 19 | | n.a. |
| W27 | 5 35 | 3s 1 | 5 0 | 13 56 | 2 13 | 7 49 | 0 12 | 3 19 | 0 40 | 22 25 | 1 12 | 23 23 | 1 27 | 13 28 | 0 15 | 22 11 | 1 23 | 25 41 | 16 56 | 23 59 | 23 59 | 20 18 | | n.a. |
| T 28 | 5 59 | 8 16 | 4 57 | 14 29 | 2 14 | 8 20 | 0 9 | 3 1 | 0 40 | 22 24 | 1 13 | 23 22 | 1 27 | 13 28 | 0 15 | 22 11 | 1 23 | 25 42 | 16 55 | 23 59 | 23 59 | 20 16 | | n.a. |
| F 29 | 6 23 | 13 16 | 4 39 | 15 0 | 2 15 | 8 51 | 0 7 | 2 43 | 0 39 | 22 23 | 1 13 | 23 22 | 1 27 | 13 27 | 0 15 | 22 11 | 1 23 | 25 42 | 16 55 | 23 59 | 23 59 | 20 14 | | n.a. |
| S 30 | 6 47 | 17 41 | 4 5 | 15 30 | 2 15 | 9 22 | 0 5 | 2 24 | 0 38 | 22 22 | 1 13 | 23 22 | 1 28 | 13 26 | 0 15 | 22 11 | 1 23 | 25 42 | 16 55 | 23 59 | 23 59 | 20 12 | | n.a. |
| S 31 | 7s11 | 21s13 | 3s16 | 15s59 | 2s15 | 9s53 | 0n 2 | 2n 6 | 0n38 | 22n21 | 1n14 | 23n22 | 1n28 | 13n25 | 0s15 | 22s11 | 1s23 | 25s42 | 16s55 | 23s59 | 23s59 | 20n10 | | n.a. |

Julian Day Number = 776429.5, Delta T = 17h24m10s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'28, Lahiri = -39°35'27 Julian Calendar 1 Oct. 2588 BCE == Greg. Calendar 10 Sept. 2588 BCE

The year -2587 astronomical counting style corresponds to year 2588 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2588 BCE
# geocentric

## NOVEMBER 2588 BCE (-2587) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 1 16 41 | 18♎57'17 | 3♐39 | 7♏32 | 26♎19 | 26♍58 | 27♋32 | 23♋21 | 5°R27 | 28°D58 | 4°R25 | 29°R59 | 1♑ 8 | 22♋47 | n.a. | M 1 |
| T 2 | 1 20 37 | 19°58'39 | 17°36 | 8°52 | 27°34 | 27°42 | 27°38 | 23°23 | 5♉24 | 28♑58 | 4♓24 | 29♐57 | 1° 4 | 22°54 | n.a. | T 2 |
| W 3 | 1 24 34 | 21° 0'00 | 1♑37 | 10°11 | 28°50 | 28°26 | 27°44 | 23°26 | 5°22 | 28°58 | 4°24 | 29°D57 | 1° 1 | 23° 0 | n.a. | W 3 |
| T 4 | 1 28 30 | 22° 1'22 | 15°40 | 11°26 | 0♏ 5 | 29° 9 | 27°49 | 23°28 | 5°19 | 28°58 | 4°23 | 29°R57 | 0°58 | 23° 7 | n.a. | T 4 |
| F 5 | 1 32 27 | 23° 2'43 | 29°45 | 12°38 | 1°20 | 29°53 | 27°55 | 23°30 | 5°17 | 28°58 | 4°22 | 29°57 | 0°55 | 23°14 | n.a. | F 5 |
| S 6 | 1 36 24 | 24° 4'04 | 13♒51 | 13°47 | 2°36 | 0♎37 | 28° 0 | 23°32 | 5°14 | 28°59 | 4°21 | 29°55 | 0°52 | 23°20 | n.a. | S 6 |
| S 7 | 1 40 20 | 25° 5'25 | 27°58 | 14°50 | 3°51 | 1°21 | 28° 6 | 23°34 | 5°12 | 28°59 | 4°21 | 29°51 | 0°48 | 23°27 | n.a. | S 7 |
| M 8 | 1 44 17 | 26° 6'45 | 12♓ 1 | 15°49 | 5° 6 | 2° 5 | 28°11 | 23°35 | 5° 9 | 28°59 | 4°20 | 29°44 | 0°45 | 23°34 | n.a. | M 8 |
| T 9 | 1 48 13 | 27° 8'05 | 26° 0 | 16°41 | 6°22 | 2°48 | 28°16 | 23°37 | 5° 7 | 28°59 | 4°20 | 29°35 | 0°42 | 23°40 | n.a. | T 9 |
| W10 | 1 52 10 | 28° 9'25 | 9♈49 | 17°27 | 7°37 | 3°32 | 28°20 | 23°39 | 5° 4 | 29° 0 | 4°19 | 29°25 | 0°39 | 23°47 | n.a. | W10 |
| T 11 | 1 56 6 | 29°10'44 | 23°25 | 18° 4 | 8°52 | 4°16 | 28°25 | 23°40 | 5° 2 | 29° 0 | 4°18 | 29°14 | 0°36 | 23°54 | n.a. | T 11 |
| F 12 | 2 0 3 | 0♏12'04 | 6♉45 | 18°34 | 10° 8 | 5° 0 | 28°29 | 23°41 | 4°59 | 29° 0 | 4°18 | 29° 4 | 0°33 | 24° 0 | n.a. | F 12 |
| S 13 | 2 3 59 | 1°13'23 | 19°47 | 18°53 | 11°23 | 5°44 | 28°34 | 23°42 | 4°56 | 29° 1 | 4°17 | 28°55 | 0°29 | 24° 7 | n.a. | S 13 |
| S 14 | 2 7 56 | 2°14'42 | 2♊30 | 19°R 2 | 12°38 | 6°29 | 28°38 | 23°44 | 4°54 | 29° 1 | 4°17 | 28°49 | 0°26 | 24°14 | n.a. | S 14 |
| M15 | 2 11 53 | 3°16'01 | 14°55 | 19° 0 | 13°53 | 7°13 | 28°42 | 23°45 | 4°51 | 29° 2 | 4°16 | 28°46 | 0°23 | 24°20 | n.a. | M15 |
| T 16 | 2 15 49 | 4°17'20 | 27° 5 | 18°47 | 15° 9 | 7°57 | 28°45 | 23°45 | 4°49 | 29° 2 | 4°16 | 28°D45 | 0°20 | 24°27 | n.a. | T 16 |
| W17 | 2 19 46 | 5°18'39 | 9♋ 3 | 18°21 | 16°24 | 8°41 | 28°49 | 23°46 | 4°46 | 29° 3 | 4°15 | 28°45 | 0°17 | 24°33 | n.a. | W17 |
| T 18 | 2 23 42 | 6°19'58 | 20°53 | 17°44 | 17°39 | 9°25 | 28°52 | 23°47 | 4°43 | 29° 3 | 4°15 | 28°46 | 0°14 | 24°40 | n.a. | T 18 |
| F 19 | 2 27 39 | 7°21'16 | 2♌42 | 16°56 | 18°54 | 10°10 | 28°55 | 23°48 | 4°41 | 29° 4 | 4°14 | 28°R47 | 0°10 | 24°47 | n.a. | F 19 |
| S 20 | 2 31 35 | 8°22'34 | 14°33 | 15°58 | 20° 9 | 10°54 | 28°58 | 23°48 | 4°38 | 29° 5 | 4°14 | 28°47 | 0° 7 | 24°53 | n.a. | S 20 |
| S 21 | 2 35 32 | 9°23'52 | 26°33 | 14°51 | 21°25 | 11°38 | 29° 1 | 23°48 | 4°36 | 29° 5 | 4°13 | 28°45 | 0° 4 | 25° 0 | n.a. | S 21 |
| M22 | 2 39 29 | 10°25'09 | 8♍46 | 13°38 | 22°40 | 12°23 | 29° 4 | 23°49 | 4°33 | 29° 6 | 4°13 | 28°41 | 0° 1 | 25° 7 | n.a. | M22 |
| T 23 | 2 43 25 | 11°26'26 | 21°17 | 12°20 | 23°55 | 13° 7 | 29° 6 | 23°49 | 4°30 | 29° 7 | 4°13 | 28°36 | 29♐58 | 25°13 | n.a. | T 23 |
| W24 | 2 47 22 | 12°27'43 | 4♎ 9 | 11° 1 | 25°10 | 13°52 | 29° 9 | 23°R49 | 4°28 | 29° 8 | 4°12 | 28°28 | 29°54 | 25°20 | n.a. | W24 |
| T 25 | 2 51 18 | 13°28'59 | 17°22 | 9°43 | 26°25 | 14°36 | 29°11 | 23°49 | 4°25 | 29° 8 | 4°12 | 28°20 | 29°51 | 25°27 | n.a. | T 25 |
| F 26 | 2 55 15 | 14°30'14 | 0♏57 | 8°28 | 27°40 | 15°21 | 29°13 | 23°48 | 4°23 | 29° 9 | 4°12 | 28°12 | 29°48 | 25°33 | n.a. | F 26 |
| S 27 | 2 59 11 | 15°31'29 | 14°51 | 7°18 | 28°55 | 16° 5 | 29°14 | 23°48 | 4°20 | 29°10 | 4°11 | 28° 5 | 29°45 | 25°40 | n.a. | S 27 |
| S 28 | 3 3 8 | 16°32'43 | 29° 1 | 6°15 | 0♐10 | 16°50 | 29°16 | 23°48 | 4°18 | 29°11 | 4°11 | 28° 0 | 29°42 | 25°47 | n.a. | S 28 |
| M29 | 3 7 5 | 17°33'56 | 13♐20 | 5°20 | 1°26 | 17°35 | 29°17 | 23°47 | 4°15 | 29°12 | 4°11 | 27°57 | 29°39 | 25°53 | n.a. | M29 |
| T 30 | 3 11 1 | 18♏35'08 | 27♐44 | 4♏33 | 2♐41 | 18♎19 | 29♋18 | 23♋47 | 4♉13 | 29♑13 | 4♓11 | 27°D56 | 29♐35 | 26♋ 0 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 7s35 | 23s34 | 2s15 | 16s26 | 2s14 | 10s23 | 0s 0 | 1n48 | 0n37 | 22n20 | 1n14 | 23n21 | 1n28 | 13n24 | 0s15 | 22s11 | 1s23 | 25s42 | 16s54 | 23s59 | 23s59 | 20n 8 | | n.a. |
| T 2 | 7 59 | 24 28 | 1 5 | 16 51 | 2 12 | 10 53 | 0 2 | 1 30 | 0 37 | 22 19 | 1 14 | 23 21 | 1 28 | 13 23 | 0 15 | 22 11 | 1 23 | 25 42 | 16 54 | 23 59 | 23 59 | 20 6 | | n.a. |
| W 3 | 8 23 | 23 50 | 0n 9 | 17 14 | 2 9 | 11 23 | 0 5 | 1 12 | 0 36 | 22 18 | 1 15 | 23 21 | 1 28 | 13 23 | 0 15 | 22 11 | 1 23 | 25 42 | 16 54 | 23 59 | 23 59 | 20 4 | | n.a. |
| T 4 | 8 46 | 21 40 | 1 23 | 17 35 | 2 6 | 11 52 | 0 7 | 0 53 | 0 36 | 22 17 | 1 15 | 23 21 | 1 29 | 13 22 | 0 15 | 22 11 | 1 23 | 25 42 | 16 54 | 23 59 | 23 59 | 20 2 | | n.a. |
| F 5 | 9 9 | 18 12 | 2 32 | 17 54 | 2 1 | 12 21 | 0 10 | 0 35 | 0 35 | 22 16 | 1 15 | 23 21 | 1 29 | 13 21 | 0 15 | 22 11 | 1 23 | 25 42 | 16 53 | 23 59 | 23 59 | 20 0 | | n.a. |
| S 6 | 9 32 | 13 40 | 3 31 | 18 10 | 1 56 | 12 50 | 0 12 | 0 17 | 0 35 | 22 16 | 1 15 | 23 21 | 1 29 | 13 20 | 0 15 | 22 10 | 1 23 | 25 42 | 16 53 | 23 59 | 23 59 | 19 58 | | n.a. |
| S 7 | 9 55 | 8 25 | 4 18 | 18 23 | 1 49 | 13 19 | 0 14 | 0s 2 | 0 34 | 22 15 | 1 16 | 23 20 | 1 29 | 13 19 | 0 15 | 22 10 | 1 23 | 25 42 | 16 53 | 23 59 | 23 59 | 19 56 | | n.a. |
| M 8 | 10 18 | 2 46 | 4 49 | 18 34 | 1 42 | 13 47 | 0 17 | 0 20 | 0 34 | 22 14 | 1 16 | 23 20 | 1 30 | 13 18 | 0 15 | 22 10 | 1 23 | 25 42 | 16 52 | 23 59 | 23 59 | 19 54 | | n.a. |
| T 9 | 10 41 | 2n59 | 5 3 | 18 41 | 1 33 | 14 15 | 0 19 | 0 38 | 0 33 | 22 13 | 1 16 | 23 20 | 1 30 | 13 17 | 0 15 | 22 10 | 1 22 | 25 42 | 16 52 | 23 59 | 23 59 | 19 52 | | n.a. |
| W10 | 11 3 | 8 32 | 4 59 | 18 45 | 1 23 | 14 42 | 0 21 | 0 57 | 0 32 | 22 13 | 1 17 | 23 20 | 1 30 | 13 17 | 0 15 | 22 10 | 1 22 | 25 42 | 16 52 | 23 59 | 23 59 | 19 50 | | n.a. |
| T 11 | 11 26 | 13 34 | 4 37 | 18 45 | 1 12 | 15 9 | 0 24 | 1 15 | 0 32 | 22 12 | 1 17 | 23 20 | 1 30 | 13 16 | 0 15 | 22 10 | 1 22 | 25 42 | 16 52 | 23 59 | 23 59 | 19 49 | | n.a. |
| F 12 | 11 48 | 17 52 | 4 1 | 18 41 | 0 59 | 15 36 | 0 26 | 1 33 | 0 31 | 22 11 | 1 17 | 23 20 | 1 31 | 13 15 | 0 15 | 22 10 | 1 22 | 25 42 | 16 51 | 23 59 | 23 59 | 19 47 | | n.a. |
| S 13 | 12 10 | 21 10 | 3 13 | 18 33 | 0 45 | 16 2 | 0 28 | 1 52 | 0 31 | 22 11 | 1 18 | 23 20 | 1 31 | 13 14 | 0 15 | 22 10 | 1 22 | 25 42 | 16 51 | 23 59 | 23 59 | 19 45 | | n.a. |
| S 14 | 12 31 | 23 21 | 2 16 | 18 21 | 0 29 | 16 28 | 0 31 | 2 10 | 0 30 | 22 10 | 1 18 | 23 20 | 1 31 | 13 13 | 0 15 | 22 10 | 1 22 | 25 42 | 16 51 | 23 59 | 23 59 | 19 43 | | n.a. |
| M15 | 12 53 | 24 20 | 1 14 | 18 4 | 0 13 | 16 53 | 0 33 | 2 29 | 0 29 | 22 10 | 1 18 | 23 20 | 1 31 | 13 12 | 0 15 | 22 9 | 1 22 | 25 42 | 16 50 | 23 59 | 23 59 | 19 41 | | n.a. |
| T 16 | 13 14 | 24 6 | 0 9 | 17 43 | 0n 5 | 17 18 | 0 35 | 2 47 | 0 29 | 22 9 | 1 19 | 23 20 | 1 31 | 13 11 | 0 15 | 22 9 | 1 22 | 25 42 | 16 50 | 23 59 | 23 59 | 19 39 | | n.a. |
| W17 | 13 35 | 22 45 | 0s55 | 17 18 | 0 24 | 17 43 | 0 37 | 3 5 | 0 28 | 22 9 | 1 19 | 23 21 | 1 32 | 13 10 | 0 15 | 22 9 | 1 22 | 25 41 | 16 50 | 23 59 | 23 59 | 19 37 | | n.a. |
| T 18 | 13 56 | 20 24 | 1 56 | 16 48 | 0 44 | 18 7 | 0 40 | 3 24 | 0 28 | 22 8 | 1 19 | 23 21 | 1 32 | 13 10 | 0 15 | 22 9 | 1 22 | 25 41 | 16 49 | 23 59 | 23 59 | 19 35 | | n.a. |
| F 19 | 14 17 | 17 12 | 2 53 | 16 16 | 1 4 | 18 30 | 0 42 | 3 42 | 0 27 | 22 8 | 1 19 | 23 21 | 1 32 | 13 9 | 0 15 | 22 9 | 1 22 | 25 41 | 16 49 | 23 59 | 23 59 | 19 33 | | n.a. |
| S 20 | 14 37 | 13 19 | 3 41 | 15 39 | 1 24 | 18 53 | 0 44 | 4 0 | 0 26 | 22 8 | 1 20 | 23 21 | 1 32 | 13 8 | 0 15 | 22 9 | 1 22 | 25 41 | 16 49 | 23 59 | 23 59 | 19 31 | | n.a. |
| S 21 | 14 57 | 8 52 | 4 21 | 15 1 | 1 43 | 19 16 | 0 46 | 4 19 | 0 26 | 22 8 | 1 20 | 23 21 | 1 33 | 13 7 | 0 15 | 22 9 | 1 22 | 25 41 | 16 48 | 23 59 | 23 59 | 19 29 | | n.a. |
| M22 | 15 17 | 4 0 | 4 50 | 14 21 | 2 2 | 19 38 | 0 48 | 4 37 | 0 25 | 22 7 | 1 20 | 23 21 | 1 33 | 13 6 | 0 14 | 22 8 | 1 22 | 25 41 | 16 48 | 23 59 | 23 59 | 19 27 | | n.a. |
| T 23 | 15 36 | 1s 8 | 5 6 | 13 41 | 2 19 | 19 59 | 0 50 | 4 55 | 0 24 | 22 7 | 1 21 | 23 22 | 1 33 | 13 5 | 0 14 | 22 8 | 1 22 | 25 41 | 16 48 | 23 59 | 23 59 | 19 25 | | n.a. |
| W24 | 15 56 | 6 21 | 5 7 | 13 1 | 2 35 | 20 20 | 0 52 | 5 13 | 0 24 | 22 7 | 1 21 | 23 22 | 1 33 | 13 4 | 0 14 | 22 8 | 1 22 | 25 40 | 16 47 | 23 58 | 23 59 | 19 23 | | n.a. |
| T 25 | 16 15 | 11 26 | 4 52 | 12 24 | 2 48 | 20 40 | 0 54 | 5 32 | 0 23 | 22 7 | 1 21 | 23 22 | 1 34 | 13 3 | 0 14 | 22 8 | 1 22 | 25 40 | 16 47 | 23 58 | 23 59 | 19 21 | | n.a. |
| F 26 | 16 33 | 16 7 | 4 20 | 11 49 | 3 0 | 21 0 | 0 56 | 5 50 | 0 22 | 22 7 | 1 22 | 23 22 | 1 34 | 13 3 | 0 14 | 22 7 | 1 22 | 25 40 | 16 47 | 23 58 | 23 59 | 19 19 | | n.a. |
| S 27 | 16 52 | 20 2 | 3 32 | 11 17 | 3 9 | 21 19 | 0 58 | 6 8 | 0 22 | 22 7 | 1 22 | 23 23 | 1 34 | 13 2 | 0 14 | 22 7 | 1 22 | 25 40 | 16 46 | 23 58 | 23 59 | 19 17 | | n.a. |
| S 28 | 17 10 | 22 50 | 2 31 | 10 50 | 3 16 | 21 38 | 1 0 | 6 26 | 0 21 | 22 7 | 1 22 | 23 23 | 1 34 | 13 1 | 0 14 | 22 7 | 1 22 | 25 40 | 16 46 | 23 58 | 23 59 | 19 15 | | n.a. |
| M29 | 17 27 | 24 13 | 1 19 | 10 27 | 3 20 | 21 55 | 1 2 | 6 44 | 0 20 | 22 7 | 1 23 | 23 23 | 1 35 | 13 0 | 0 14 | 22 7 | 1 22 | 25 39 | 16 46 | 23 58 | 23 59 | 19 13 | | n.a. |
| T 30 | 17s45 | 23s59 | 0s 1 | 10s10 | 3n23 | 22s13 | 1s 4 | 7s 2 | 0n20 | 22n 7 | 1n23 | 23n23 | 1n35 | 12n59 | 0s14 | 22s 7 | 1s22 | 25s39 | 16s45 | 23s58 | 23s59 | 19n11 | | n.a. |

Julian Day Number = 776460.5, Delta T = 17h24m07s
Ecliptic obliquity = 23°58'59, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'24, Lahiri = -39°35'23 Julian Calendar 1 Nov. 2588 BCE == Greg. Calendar 11 Oct. 2588 BCE


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# ASTRODIENST EPHEMERIS for the year 2588 BCE
# geocentric

## DECEMBER 2588 BCE (-2587) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 3 14 58 | 19♏36'19 | 12♑ 9 | 3°R57 | 3♐56 | 19♎ 4 | 29♋19 | 23°R46 | 4°R10 | 29♑14 | 4°R10 | 27♐57 | 29♐32 | 26♋ 7 | n.a. | W 1 |
| T 2 | 3 18 54 | 20°37'29 | 26°29 | 3♏29 | 5°11 | 19°49 | 29°20 | 23♋45 | 4♉ 8 | 29°15 | 4♓10 | 27°58 | 29°29 | 26°13 | n.a. | T 2 |
| F 3 | 3 22 51 | 21°38'38 | 10♒43 | 3°11 | 6°26 | 20°34 | 29°20 | 23°44 | 4° 5 | 29°16 | 4°10 | 27°59 | 29°26 | 26°20 | n.a. | F 3 |
| S 4 | 3 26 47 | 22°39'45 | 24°48 | 3° 1 | 7°40 | 21°18 | 29°21 | 23°43 | 4° 3 | 29°17 | 4°10 | 28°R 0 | 29°23 | 26°27 | n.a. | S 4 |
| S 5 | 3 30 44 | 23°40'50 | 8♓43 | 3°D 0 | 8°55 | 22° 3 | 29°R21 | 23°42 | 4° 0 | 29°18 | 4°10 | 27°59 | 29°19 | 26°33 | n.a. | S 5 |
| M 6 | 3 34 41 | 24°41'54 | 22°29 | 3° 7 | 10°10 | 22°48 | 29°21 | 23°41 | 3°58 | 29°20 | 4°10 | 27°56 | 29°16 | 26°40 | n.a. | M 6 |
| T 7 | 3 38 37 | 25°42'57 | 6♈ 3 | 3°21 | 11°25 | 23°33 | 29°21 | 23°39 | 3°56 | 29°21 | 4°10 | 27°52 | 29°13 | 26°47 | n.a. | T 7 |
| W 8 | 3 42 34 | 26°43'58 | 19°25 | 3°41 | 12°40 | 24°18 | 29°20 | 23°38 | 3°53 | 29°22 | 4°10 | 27°47 | 29°10 | 26°53 | n.a. | W 8 |
| T 9 | 3 46 30 | 27°44'58 | 2♉35 | 4° 8 | 13°55 | 25° 3 | 29°20 | 23°36 | 3°51 | 29°23 | 4°D10 | 27°42 | 29° 7 | 27° 0 | n.a. | T 9 |
| F 10 | 3 50 27 | 28°45'56 | 15°31 | 4°41 | 15°10 | 25°48 | 29°19 | 23°35 | 3°49 | 29°25 | 4°10 | 27°37 | 29° 4 | 27° 7 | n.a. | F 10 |
| S 11 | 3 54 23 | 29°46'53 | 28°13 | 5°18 | 16°25 | 26°33 | 29°18 | 23°33 | 3°46 | 29°26 | 4°10 | 27°33 | 29° 0 | 27°13 | n.a. | S 11 |
| S 12 | 3 58 20 | 0♐47'49 | 10♊42 | 6° 0 | 17°39 | 27°18 | 29°17 | 23°31 | 3°44 | 29°27 | 4°10 | 27°30 | 28°57 | 27°20 | n.a. | S 12 |
| M13 | 4 2 16 | 1°48'44 | 22°57 | 6°47 | 18°54 | 28° 3 | 29°15 | 23°29 | 3°42 | 29°29 | 4°10 | 27°D29 | 28°54 | 27°27 | n.a. | M13 |
| T 14 | 4 6 13 | 2°49'37 | 5♋ 2 | 7°37 | 20° 9 | 28°48 | 29°14 | 23°27 | 3°40 | 29°30 | 4°10 | 27°29 | 28°51 | 27°33 | n.a. | T 14 |
| W15 | 4 10 10 | 3°50'29 | 16°58 | 8°31 | 21°24 | 29°33 | 29°12 | 23°25 | 3°38 | 29°31 | 4°10 | 27°31 | 28°48 | 27°40 | n.a. | W15 |
| T 16 | 4 14 6 | 4°51'20 | 28°48 | 9°28 | 22°38 | 0♏18 | 29°10 | 23°23 | 3°35 | 29°33 | 4°10 | 27°32 | 28°45 | 27°47 | n.a. | T 16 |
| F 17 | 4 18 3 | 5°52'09 | 10♌37 | 10°27 | 23°53 | 1° 4 | 29° 8 | 23°21 | 3°33 | 29°34 | 4°10 | 27°34 | 28°41 | 27°53 | n.a. | F 17 |
| S 18 | 4 21 59 | 6°52'57 | 22°28 | 11°30 | 25° 8 | 1°49 | 29° 5 | 23°18 | 3°31 | 29°36 | 4°11 | 27°35 | 28°38 | 28° 0 | n.a. | S 18 |
| S 19 | 4 25 56 | 7°53'44 | 4♍27 | 12°35 | 26°22 | 2°34 | 29° 3 | 23°16 | 3°29 | 29°37 | 4°11 | 27°R36 | 28°35 | 28° 7 | n.a. | S 19 |
| M20 | 4 29 52 | 8°54'29 | 16°38 | 13°42 | 27°37 | 3°19 | 29° 0 | 23°13 | 3°27 | 29°39 | 4°11 | 27°36 | 28°32 | 28°13 | n.a. | M20 |
| T 21 | 4 33 49 | 9°55'13 | 29° 7 | 14°51 | 28°51 | 4° 5 | 28°57 | 23°10 | 3°25 | 29°41 | 4°11 | 27°35 | 28°29 | 28°20 | n.a. | T 21 |
| W22 | 4 37 46 | 10°55'56 | 11♎56 | 16° 2 | 0♑ 6 | 4°50 | 28°54 | 23° 8 | 3°23 | 29°42 | 4°12 | 27°33 | 28°25 | 28°27 | n.a. | W22 |
| T 23 | 4 41 42 | 11°56'37 | 25°10 | 17°15 | 1°21 | 5°35 | 28°51 | 23° 5 | 3°22 | 29°44 | 4°12 | 27°31 | 28°22 | 28°33 | n.a. | T 23 |
| F 24 | 4 45 39 | 12°57'17 | 8♏49 | 18°30 | 2°35 | 6°21 | 28°48 | 23° 2 | 3°20 | 29°46 | 4°12 | 27°29 | 28°19 | 28°40 | n.a. | F 24 |
| S 25 | 4 49 35 | 13°57'56 | 22°53 | 19°46 | 3°50 | 7° 6 | 28°44 | 22°59 | 3°18 | 29°47 | 4°12 | 27°27 | 28°16 | 28°47 | n.a. | S 25 |
| S 26 | 4 53 32 | 14°58'32 | 7♐18 | 21° 4 | 5° 4 | 7°52 | 28°40 | 22°56 | 3°16 | 29°49 | 4°13 | 27°26 | 28°13 | 28°53 | n.a. | S 26 |
| M27 | 4 57 28 | 15°59'08 | 21°59 | 22°23 | 6°18 | 8°37 | 28°36 | 22°53 | 3°14 | 29°51 | 4°13 | 27°D25 | 28°10 | 29° 0 | n.a. | M27 |
| T 28 | 5 1 25 | 16°59'41 | 6♑50 | 23°44 | 7°33 | 9°23 | 28°32 | 22°49 | 3°13 | 29°52 | 4°14 | 27°25 | 28° 6 | 29° 7 | n.a. | T 28 |
| W29 | 5 5 21 | 18° 0'12 | 21°42 | 25° 5 | 8°47 | 10° 8 | 28°28 | 22°46 | 3°11 | 29°54 | 4°14 | 27°26 | 28° 3 | 29°13 | n.a. | W29 |
| T 30 | 5 9 18 | 19° 0'42 | 6♒28 | 26°28 | 10° 2 | 10°54 | 28°23 | 22°43 | 3° 9 | 29°56 | 4°15 | 27°27 | 28° 0 | 29°20 | n.a. | T 30 |
| F 31 | 5 13 15 | 20♐ 1'09 | 21♒ 2 | 27♏53 | 11♑16 | 11♏39 | 28♋19 | 22♋39 | 3♉ 8 | 29♑58 | 4♓15 | 27♐27 | 27♐57 | 29♋27 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| W 1 | 18s 2 | 22s 9 | 1n17 | 9s56 | 3n23 | 22s29 | 1s 6 | 7s20 | 0n19 | 22n 7 | 1n23 | 23n24 | 1n35 | 12n58 | 0s14 | 22s 6 | 1s22 | 25s39 | 16s45 | 23s58 | 23s59 | 19n 8 | | | n.a. |
| T 2 | 18 19 | 18 54 | 2 29 | 9 48 | 3 22 | 22 45 | 1 7 | 7 38 | 0 18 | 22 7 | 1 24 | 23 24 | 1 35 | 12 57 | 0 14 | 22 6 | 1 22 | 25 39 | 16 44 | 23 58 | 23 59 | 19 6 | | | n.a. |
| F 3 | 18 35 | 14 33 | 3 32 | 9 44 | 3 19 | 23 0 | 1 9 | 7 56 | 0 18 | 22 7 | 1 24 | 23 25 | 1 36 | 12 57 | 0 14 | 22 6 | 1 22 | 25 38 | 16 44 | 23 58 | 23 59 | 19 4 | | | n.a. |
| S 4 | 18 51 | 9 27 | 4 21 | 9 45 | 3 15 | 23 15 | 1 11 | 8 14 | 0 17 | 22 8 | 1 24 | 23 25 | 1 36 | 12 56 | 0 14 | 22 6 | 1 22 | 25 38 | 16 44 | 23 58 | 23 59 | 19 2 | | | n.a. |
| S 5 | 19 7 | 3 56 | 4 55 | 9 49 | 3 10 | 23 29 | 1 12 | 8 32 | 0 16 | 22 8 | 1 25 | 23 25 | 1 36 | 12 55 | 0 14 | 22 5 | 1 22 | 25 38 | 16 43 | 23 58 | 23 59 | 19 0 | | | n.a. |
| M 6 | 19 22 | 1n41 | 5 11 | 9 57 | 3 4 | 23 42 | 1 14 | 8 49 | 0 16 | 22 8 | 1 25 | 23 26 | 1 36 | 12 54 | 0 14 | 22 5 | 1 22 | 25 37 | 16 43 | 23 58 | 23 59 | 18 58 | | | n.a. |
| T 7 | 19 37 | 7 10 | 5 9 | 10 8 | 2 57 | 23 54 | 1 15 | 9 7 | 0 15 | 22 9 | 1 25 | 23 26 | 1 36 | 12 53 | 0 14 | 22 5 | 1 22 | 25 37 | 16 43 | 23 58 | 23 59 | 18 56 | | | n.a. |
| W 8 | 19 52 | 12 13 | 4 50 | 10 23 | 2 50 | 24 6 | 1 17 | 9 24 | 0 14 | 22 9 | 1 26 | 23 27 | 1 37 | 12 53 | 0 14 | 22 4 | 1 21 | 25 37 | 16 42 | 23 58 | 23 59 | 18 54 | | | n.a. |
| T 9 | 20 6 | 16 38 | 4 17 | 10 39 | 2 42 | 24 17 | 1 18 | 9 42 | 0 14 | 22 9 | 1 26 | 23 27 | 1 37 | 12 52 | 0 14 | 22 4 | 1 21 | 25 37 | 16 42 | 23 58 | 23 59 | 18 52 | | | n.a. |
| F 10 | 20 20 | 20 12 | 3 30 | 10 58 | 2 33 | 24 27 | 1 19 | 9 59 | 0 13 | 22 10 | 1 26 | 23 28 | 1 37 | 12 51 | 0 14 | 22 4 | 1 21 | 25 36 | 16 42 | 23 58 | 23 59 | 18 50 | | | n.a. |
| S 11 | 20 34 | 22 43 | 2 34 | 11 19 | 2 25 | 24 36 | 1 21 | 10 17 | 0 12 | 22 10 | 1 27 | 23 28 | 1 37 | 12 50 | 0 14 | 22 3 | 1 21 | 25 36 | 16 41 | 23 58 | 23 59 | 18 48 | | | n.a. |
| S 12 | 20 47 | 24 3 | 1 31 | 11 41 | 2 16 | 24 45 | 1 22 | 10 34 | 0 11 | 22 11 | 1 27 | 23 29 | 1 38 | 12 49 | 0 14 | 22 3 | 1 21 | 25 35 | 16 41 | 23 58 | 23 59 | 18 46 | | | n.a. |
| M13 | 21 0 | 24 12 | 0 25 | 12 5 | 2 7 | 24 53 | 1 23 | 10 51 | 0 11 | 22 12 | 1 27 | 23 30 | 1 38 | 12 49 | 0 14 | 22 3 | 1 21 | 25 35 | 16 40 | 23 57 | 23 59 | 18 44 | | | n.a. |
| T 14 | 21 12 | 23 12 | 0s41 | 12 31 | 1 58 | 25 0 | 1 24 | 11 8 | 0 10 | 22 12 | 1 28 | 23 30 | 1 38 | 12 48 | 0 14 | 22 2 | 1 21 | 25 35 | 16 40 | 23 57 | 23 59 | 18 42 | | | n.a. |
| W15 | 21 24 | 21 8 | 1 45 | 12 57 | 1 49 | 25 7 | 1 25 | 11 25 | 0 9 | 22 13 | 1 28 | 23 31 | 1 38 | 12 47 | 0 14 | 22 2 | 1 21 | 25 34 | 16 40 | 23 58 | 23 59 | 18 40 | | | n.a. |
| T 16 | 21 35 | 18 11 | 2 44 | 13 24 | 1 39 | 25 12 | 1 26 | 11 42 | 0 8 | 22 14 | 1 28 | 23 31 | 1 38 | 12 46 | 0 14 | 22 2 | 1 21 | 25 34 | 16 39 | 23 58 | 23 59 | 18 38 | | | n.a. |
| F 17 | 21 46 | 14 31 | 3 36 | 13 52 | 1 30 | 25 17 | 1 27 | 11 59 | 0 8 | 22 14 | 1 29 | 23 32 | 1 39 | 12 46 | 0 14 | 22 1 | 1 21 | 25 34 | 16 39 | 23 58 | 23 59 | 18 35 | | | n.a. |
| S 18 | 21 57 | 10 16 | 4 19 | 14 21 | 1 21 | 25 21 | 1 28 | 12 16 | 0 7 | 22 15 | 1 29 | 23 33 | 1 39 | 12 45 | 0 14 | 22 1 | 1 21 | 25 33 | 16 39 | 23 58 | 23 59 | 18 33 | | | n.a. |
| S 19 | 22 7 | 5 36 | 4 51 | 14 50 | 1 11 | 25 25 | 1 29 | 12 33 | 0 6 | 22 16 | 1 29 | 23 33 | 1 39 | 12 44 | 0 14 | 22 1 | 1 21 | 25 33 | 16 38 | 23 58 | 23 58 | 18 31 | | | n.a. |
| M20 | 22 17 | 0 38 | 5 10 | 15 19 | 1 2 | 25 27 | 1 30 | 12 49 | 0 5 | 22 17 | 1 30 | 23 34 | 1 39 | 12 44 | 0 14 | 22 0 | 1 21 | 25 32 | 16 38 | 23 58 | 23 58 | 18 29 | | | n.a. |
| T 21 | 22 26 | 4s27 | 5 16 | 15 49 | 0 53 | 25 29 | 1 30 | 13 6 | 0 5 | 22 18 | 1 30 | 23 35 | 1 40 | 12 43 | 0 14 | 22 0 | 1 21 | 25 32 | 16 38 | 23 58 | 23 58 | 18 27 | | | n.a. |
| W22 | 22 35 | 9 30 | 5 6 | 16 18 | 0 44 | 25 30 | 1 31 | 13 22 | 0 4 | 22 19 | 1 30 | 23 35 | 1 40 | 12 42 | 0 14 | 22 0 | 1 21 | 25 31 | 16 37 | 23 58 | 23 58 | 18 25 | | | n.a. |
| T 23 | 22 44 | 14 17 | 4 40 | 16 48 | 0 35 | 25 30 | 1 31 | 13 38 | 0 3 | 22 20 | 1 31 | 23 36 | 1 40 | 12 42 | 0 14 | 21 59 | 1 21 | 25 31 | 16 37 | 23 58 | 23 58 | 18 23 | | | n.a. |
| F 24 | 22 52 | 18 30 | 3 58 | 17 18 | 0 27 | 25 29 | 1 32 | 13 54 | 0 2 | 22 21 | 1 31 | 23 37 | 1 40 | 12 41 | 0 14 | 21 59 | 1 21 | 25 31 | 16 37 | 23 57 | 23 58 | 18 21 | | | n.a. |
| S 25 | 23 0 | 21 48 | 3 0 | 17 47 | 0 18 | 25 28 | 1 32 | 14 10 | 0 1 | 22 22 | 1 31 | 23 37 | 1 40 | 12 41 | 0 14 | 21 58 | 1 21 | 25 30 | 16 36 | 23 57 | 23 58 | 18 19 | | | n.a. |
| S 26 | 23 7 | 23 49 | 1 49 | 18 17 | 0 10 | 25 26 | 1 33 | 14 26 | 0 1 | 22 23 | 1 32 | 23 38 | 1 41 | 12 40 | 0 14 | 21 58 | 1 21 | 25 30 | 16 36 | 23 57 | 23 58 | 18 16 | | | n.a. |
| M27 | 23 14 | 24 14 | 0 30 | 18 45 | 0 2 | 25 23 | 1 33 | 14 42 | 0s 0 | 22 24 | 1 32 | 23 39 | 1 41 | 12 39 | 0 14 | 21 58 | 1 21 | 25 29 | 16 35 | 23 57 | 23 58 | 18 14 | | | n.a. |
| T 28 | 23 20 | 22 56 | 0n52 | 19 14 | 0s 6 | 25 19 | 1 33 | 14 57 | 0 1 | 22 25 | 1 32 | 23 40 | 1 41 | 12 39 | 0 14 | 21 57 | 1 21 | 25 29 | 16 35 | 23 57 | 23 58 | 18 12 | | | n.a. |
| W29 | 23 26 | 20 2 | 2 11 | 19 42 | 0 14 | 25 14 | 1 33 | 15 13 | 0 2 | 22 27 | 1 32 | 23 40 | 1 41 | 12 38 | 0 14 | 21 57 | 1 21 | 25 28 | 16 35 | 23 57 | 23 58 | 18 10 | | | n.a. |
| T 30 | 23 31 | 15 51 | 3 20 | 20 10 | 0 22 | 25 9 | 1 33 | 15 28 | 0 3 | 22 28 | 1 33 | 23 41 | 1 41 | 12 38 | 0 14 | 21 56 | 1 21 | 25 28 | 16 34 | 23 57 | 23 58 | 18 8 | | | n.a. |
| F 31 | 23s36 | 10s46 | 4n16 | 20s37 | 0s29 | 25s 3 | 1s34 | 15s44 | 0s 3 | 22n29 | 1n33 | 23n42 | 1n41 | 12n37 | 0s14 | 21s56 | 1s21 | 25s27 | 16s34 | 23s57 | 23s58 | 18n 6 | | | n.a. |

Julian Day Number = 776490.5, Delta T = 17h24m05s
Ecliptic obliquity = 23°58'58, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'19, Lahiri = -39°35'19 Julian Calendar 1 Dec. 2588 BCE == Greg. Calendar 10 Nov. 2588 BCE

The year -2587 astronomical counting style corresponds to year 2588 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2587 BCE
# geocentric

## JANUARY 2587 BCE (-2586) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 17 11 | 21♐ 1'33 | 5♓20 | 29♏18 | 12♑30 | 12♏25 | 28°R14 | 22°R36 | 3°R 6 | 29♑59 | 4♓15 | 27♐28 | 27♐54 | 29♋33 | n.a. | S 1 |
| S 2 | 5 21 8 | 22° 1'56 | 19°20 | 0♐44 | 13°45 | 13°10 | 28♋ 9 | 22♋32 | 3♉ 5 | 0♒ 2 | 4°16 | 27°R28 | 27°51 | 29°40 | n.a. | S 2 |
| M 3 | 5 25 4 | 23° 2'16 | 3♈ 0 | 2°12 | 14°59 | 13°56 | 28° 4 | 22°28 | 3° 4 | 0° 3 | 4°17 | 27°28 | 27°47 | 29°47 | n.a. | M 3 |
| T 4 | 5 29 1 | 24° 2'34 | 16°22 | 3°41 | 16°13 | 14°41 | 27°59 | 22°24 | 3° 2 | 0° 5 | 4°17 | 27°28 | 27°44 | 29°53 | n.a. | T 4 |
| W 5 | 5 32 57 | 25° 2'50 | 29°26 | 5°10 | 17°27 | 15°27 | 27°53 | 22°21 | 3° 1 | 0° 7 | 4°18 | 27°27 | 27°41 | 0♌ 0 | n.a. | W 5 |
| T 6 | 5 36 54 | 26° 3'04 | 12♉15 | 6°41 | 18°41 | 16°13 | 27°48 | 22°17 | 3° 0 | 0° 9 | 4°18 | 27°27 | 27°38 | 0° 7 | n.a. | T 6 |
| F 7 | 5 40 50 | 27° 3'15 | 24°50 | 8°13 | 19°55 | 16°58 | 27°42 | 22°13 | 2°58 | 0°11 | 4°19 | 27°D27 | 27°35 | 0°13 | n.a. | F 7 |
| S 8 | 5 44 47 | 28° 3'25 | 7♊13 | 9°46 | 21° 9 | 17°44 | 27°36 | 22° 9 | 2°57 | 0°13 | 4°19 | 27°27 | 27°31 | 0°20 | n.a. | S 8 |
| S 9 | 5 48 44 | 29° 3'32 | 19°25 | 11°20 | 22°24 | 18°30 | 27°30 | 22° 5 | 2°56 | 0°15 | 4°20 | 27°27 | 27°28 | 0°27 | n.a. | S 9 |
| M10 | 5 52 40 | 0♑ 3'37 | 1♋29 | 12°55 | 23°37 | 19°15 | 27°24 | 22° 1 | 2°55 | 0°17 | 4°21 | 27°R27 | 27°25 | 0°33 | n.a. | M10 |
| T 11 | 5 56 37 | 1° 3'40 | 13°26 | 14°31 | 24°51 | 20° 1 | 27°18 | 21°57 | 2°54 | 0°19 | 4°21 | 27°27 | 27°22 | 0°40 | n.a. | T 11 |
| W12 | 6 0 33 | 2° 3'41 | 25°18 | 16° 8 | 26° 5 | 20°47 | 27°12 | 21°52 | 2°53 | 0°21 | 4°22 | 27°27 | 27°19 | 0°47 | n.a. | W12 |
| T 13 | 6 4 30 | 3° 3'40 | 7♌ 8 | 17°46 | 27°19 | 21°33 | 27° 5 | 21°48 | 2°52 | 0°23 | 4°23 | 27°26 | 27°16 | 0°53 | n.a. | T 13 |
| F 14 | 6 8 26 | 4° 3'37 | 18°57 | 19°25 | 28°33 | 22°18 | 26°59 | 21°44 | 2°51 | 0°25 | 4°24 | 27°25 | 27°12 | 1° 0 | n.a. | F 14 |
| S 15 | 6 12 23 | 5° 3'33 | 0♍50 | 21° 5 | 29°47 | 23° 4 | 26°52 | 21°40 | 2°50 | 0°27 | 4°24 | 27°24 | 27° 9 | 1° 7 | n.a. | S 15 |
| S 16 | 6 16 19 | 6° 3'26 | 12°49 | 22°47 | 1♒ 1 | 23°50 | 26°46 | 21°35 | 2°49 | 0°29 | 4°25 | 27°23 | 27° 6 | 1°13 | n.a. | S 16 |
| M17 | 6 20 16 | 7° 3'17 | 24°59 | 24°29 | 2°14 | 24°36 | 26°39 | 21°31 | 2°49 | 0°32 | 4°26 | 27°23 | 27° 3 | 1°20 | n.a. | M17 |
| T 18 | 6 24 13 | 8° 3'06 | 7♎24 | 26°13 | 3°28 | 25°22 | 26°32 | 21°26 | 2°48 | 0°34 | 4°27 | 27°D22 | 27° 0 | 1°27 | n.a. | T 18 |
| W19 | 6 28 9 | 9° 2'53 | 20° 9 | 27°57 | 4°42 | 26° 7 | 26°25 | 21°22 | 2°47 | 0°36 | 4°28 | 27°22 | 26°57 | 1°33 | n.a. | W19 |
| T 20 | 6 32 6 | 10° 2'39 | 3♏16 | 29°43 | 5°55 | 26°53 | 26°18 | 21°17 | 2°47 | 0°38 | 4°29 | 27°23 | 26°53 | 1°40 | n.a. | T 20 |
| F 21 | 6 36 2 | 11° 2'22 | 16°48 | 1♑30 | 7° 9 | 27°39 | 26°10 | 21°13 | 2°46 | 0°40 | 4°29 | 27°24 | 26°50 | 1°47 | n.a. | F 21 |
| S 22 | 6 39 59 | 12° 2'04 | 0♐48 | 3°19 | 8°22 | 28°25 | 26° 3 | 21° 8 | 2°46 | 0°42 | 4°30 | 27°25 | 26°47 | 1°53 | n.a. | S 22 |
| S 23 | 6 43 55 | 13° 1'44 | 15°14 | 5° 8 | 9°36 | 29°11 | 25°56 | 21° 4 | 2°45 | 0°44 | 4°31 | 27°26 | 26°44 | 2° 0 | n.a. | S 23 |
| M24 | 6 47 52 | 14° 1'22 | 0♑ 2 | 6°59 | 10°49 | 29°57 | 25°48 | 20°59 | 2°45 | 0°47 | 4°32 | 27°R27 | 26°41 | 2° 7 | n.a. | M24 |
| T 25 | 6 51 48 | 15° 0'57 | 15° 5 | 8°50 | 12° 3 | 0♐43 | 25°41 | 20°55 | 2°45 | 0°49 | 4°33 | 27°26 | 26°37 | 2°13 | n.a. | T 25 |
| W26 | 6 55 45 | 16° 0'31 | 0♒16 | 10°43 | 13°16 | 1°29 | 25°33 | 20°50 | 2°44 | 0°51 | 4°34 | 27°24 | 26°34 | 2°20 | n.a. | W26 |
| T 27 | 6 59 41 | 17° 0'02 | 15°24 | 12°38 | 14°29 | 2°15 | 25°26 | 20°45 | 2°44 | 0°53 | 4°35 | 27°22 | 26°31 | 2°27 | n.a. | T 27 |
| F 28 | 7 3 38 | 17°59'30 | 0♓21 | 14°33 | 15°43 | 3° 0 | 25°18 | 20°41 | 2°44 | 0°55 | 4°36 | 27°19 | 26°28 | 2°33 | n.a. | F 28 |
| S 29 | 7 7 35 | 18°58'56 | 14°58 | 16°29 | 16°56 | 3°46 | 25°10 | 20°36 | 2°44 | 0°58 | 4°37 | 27°17 | 26°25 | 2°40 | n.a. | S 29 |
| S 30 | 7 11 31 | 19°58'20 | 29°11 | 18°27 | 18° 9 | 4°32 | 25° 3 | 20°31 | 2°D44 | 1° 0 | 4°38 | 27°15 | 26°22 | 2°47 | n.a. | S 30 |
| M31 | 7 15 28 | 20♑57'41 | 12♈57 | 20♑25 | 19♒22 | 5♐18 | 24♋55 | 20♋27 | 2♉44 | 1♒ 2 | 4♓39 | 27♐13 | 26♐18 | 2♌54 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23s40 | 5s13 | 4n54 | 21s 3 | 0s37 | 24s56 | 1s33 | 15s59 | 0s 4 | 22n30 | 1n33 | 23n43 | 1n42 | 12n37 | 0s14 | 21s56 | 1s21 | 25s27 | 16s34 | 23s57 | 23s58 | 18n 4 | | n.a. |
| S 2 | 23 44 | 0n29 | 5 14 | 21 29 | 0 44 | 24 48 | 1 33 | 16 14 | 0 5 | 22 32 | 1 34 | 23 43 | 1 42 | 12 36 | 0 14 | 21 55 | 1 21 | 25 26 | 16 33 | 23 57 | 23 58 | 18 2 | | n.a. |
| M 3 | 23 48 | 6 2 | 5 16 | 21 54 | 0 50 | 24 40 | 1 33 | 16 28 | 0 6 | 22 33 | 1 34 | 23 44 | 1 42 | 12 36 | 0 14 | 21 55 | 1 21 | 25 26 | 16 33 | 23 57 | 23 58 | 17 59 | | n.a. |
| T 4 | 23 51 | 11 11 | 5 1 | 22 18 | 0 57 | 24 30 | 1 33 | 16 43 | 0 7 | 22 34 | 1 34 | 23 45 | 1 42 | 12 35 | 0 14 | 21 54 | 1 21 | 25 25 | 16 33 | 23 57 | 23 58 | 17 57 | | n.a. |
| W 5 | 23 53 | 15 43 | 4 30 | 22 41 | 1 3 | 24 21 | 1 33 | 16 57 | 0 7 | 22 36 | 1 34 | 23 46 | 1 42 | 12 35 | 0 14 | 21 54 | 1 21 | 25 25 | 16 32 | 23 57 | 23 58 | 17 55 | | n.a. |
| T 6 | 23 55 | 19 26 | 3 46 | 23 3 | 1 9 | 24 10 | 1 32 | 17 12 | 0 8 | 22 37 | 1 35 | 23 47 | 1 43 | 12 34 | 0 14 | 21 53 | 1 21 | 25 24 | 16 32 | 23 57 | 23 58 | 17 53 | | n.a. |
| F 7 | 23 57 | 22 10 | 2 52 | 23 24 | 1 15 | 23 59 | 1 32 | 17 26 | 0 9 | 22 38 | 1 35 | 23 48 | 1 43 | 12 34 | 0 14 | 21 53 | 1 21 | 25 24 | 16 32 | 23 57 | 23 58 | 17 51 | | n.a. |
| S 8 | 23 58 | 23 49 | 1 50 | 23 44 | 1 20 | 23 46 | 1 31 | 17 40 | 0 10 | 22 40 | 1 35 | 23 48 | 1 43 | 12 34 | 0 14 | 21 53 | 1 21 | 25 23 | 16 31 | 23 57 | 23 58 | 17 49 | | n.a. |
| S 9 | 23 59 | 24 17 | 0 45 | 24 3 | 1 25 | 23 34 | 1 30 | 17 54 | 0 11 | 22 41 | 1 35 | 23 49 | 1 43 | 12 33 | 0 14 | 21 52 | 1 21 | 25 22 | 16 31 | 23 57 | 23 57 | 17 46 | | n.a. |
| M10 | 23 59 | 23 36 | 0s22 | 24 21 | 1 30 | 23 20 | 1 30 | 18 7 | 0 12 | 22 43 | 1 36 | 23 50 | 1 43 | 12 33 | 0 14 | 21 52 | 1 21 | 25 22 | 16 31 | 23 57 | 23 57 | 17 44 | | n.a. |
| T 11 | 23 59 | 21 50 | 1 28 | 24 38 | 1 35 | 23 6 | 1 29 | 18 21 | 0 13 | 22 44 | 1 36 | 23 51 | 1 43 | 12 32 | 0 14 | 21 51 | 1 21 | 25 21 | 16 30 | 23 57 | 23 57 | 17 42 | | n.a. |
| W12 | 23 58 | 19 7 | 2 29 | 24 53 | 1 39 | 22 51 | 1 28 | 18 34 | 0 13 | 22 46 | 1 36 | 23 52 | 1 44 | 12 32 | 0 14 | 21 51 | 1 21 | 25 21 | 16 30 | 23 57 | 23 57 | 17 40 | | n.a. |
| T 13 | 23 57 | 15 38 | 3 23 | 25 7 | 1 43 | 22 36 | 1 27 | 18 47 | 0 14 | 22 47 | 1 36 | 23 53 | 1 44 | 12 32 | 0 14 | 21 50 | 1 21 | 25 20 | 16 30 | 23 57 | 23 57 | 17 38 | | n.a. |
| F 14 | 23 55 | 11 33 | 4 9 | 25 19 | 1 46 | 22 19 | 1 26 | 19 0 | 0 15 | 22 49 | 1 37 | 23 53 | 1 44 | 12 32 | 0 14 | 21 50 | 1 21 | 25 20 | 16 29 | 23 57 | 23 57 | 17 36 | | n.a. |
| S 15 | 23 53 | 7 1 | 4 44 | 25 30 | 1 49 | 22 3 | 1 25 | 19 13 | 0 16 | 22 50 | 1 37 | 23 54 | 1 44 | 12 31 | 0 14 | 21 49 | 1 21 | 25 19 | 16 29 | 23 57 | 23 57 | 17 33 | | n.a. |
| S 16 | 23 50 | 2 11 | 5 7 | 25 39 | 1 52 | 21 45 | 1 24 | 19 26 | 0 17 | 22 52 | 1 37 | 23 55 | 1 44 | 12 31 | 0 14 | 21 49 | 1 21 | 25 18 | 16 29 | 23 57 | 23 57 | 17 31 | | n.a. |
| M17 | 23 47 | 2s48 | 5 17 | 25 46 | 1 54 | 21 27 | 1 23 | 19 38 | 0 18 | 22 53 | 1 37 | 23 56 | 1 44 | 12 31 | 0 13 | 21 48 | 1 21 | 25 18 | 16 28 | 23 57 | 23 57 | 17 29 | | n.a. |
| T 18 | 23 44 | 7 46 | 5 12 | 25 52 | 1 56 | 21 9 | 1 22 | 19 50 | 0 19 | 22 55 | 1 37 | 23 57 | 1 44 | 12 31 | 0 13 | 21 48 | 1 21 | 25 17 | 16 28 | 23 57 | 23 57 | 17 27 | | n.a. |
| W19 | 23 40 | 12 32 | 4 53 | 25 56 | 1 58 | 20 49 | 1 20 | 20 2 | 0 19 | 22 57 | 1 38 | 23 58 | 1 44 | 12 30 | 0 13 | 21 47 | 1 21 | 25 17 | 16 28 | 23 57 | 23 57 | 17 25 | | n.a. |
| T 20 | 23 35 | 16 54 | 4 17 | 25 58 | 1 59 | 20 29 | 1 19 | 20 14 | 0 20 | 22 58 | 1 38 | 23 59 | 1 45 | 12 30 | 0 13 | 21 47 | 1 21 | 25 16 | 16 28 | 23 57 | 23 57 | 17 22 | | n.a. |
| F 21 | 23 31 | 20 32 | 3 27 | 25 58 | 2 0 | 20 9 | 1 18 | 20 26 | 0 21 | 23 0 | 1 38 | 23 59 | 1 45 | 12 30 | 0 13 | 21 46 | 1 21 | 25 15 | 16 27 | 23 57 | 23 57 | 17 20 | | n.a. |
| S 22 | 23 25 | 23 6 | 2 22 | 25 56 | 2 0 | 19 48 | 1 16 | 20 37 | 0 22 | 23 1 | 1 38 | 24 0 | 1 45 | 12 30 | 0 13 | 21 46 | 1 21 | 25 15 | 16 27 | 23 57 | 23 57 | 17 18 | | n.a. |
| S 23 | 23 20 | 24 15 | 1 7 | 25 52 | 2 0 | 19 27 | 1 14 | 20 48 | 0 23 | 23 3 | 1 38 | 24 1 | 1 45 | 12 30 | 0 13 | 21 45 | 1 21 | 25 14 | 16 27 | 23 57 | 23 56 | 17 16 | | n.a. |
| M24 | 23 13 | 23 45 | 0n14 | 25 46 | 1 59 | 19 5 | 1 13 | 20 59 | 0 24 | 23 5 | 1 38 | 24 2 | 1 45 | 12 30 | 0 13 | 21 45 | 1 21 | 25 14 | 16 26 | 23 57 | 23 56 | 17 14 | | n.a. |
| T 25 | 23 7 | 21 31 | 1 36 | 25 38 | 1 58 | 18 42 | 1 11 | 21 10 | 0 25 | 23 6 | 1 39 | 24 3 | 1 45 | 12 30 | 0 13 | 21 44 | 1 21 | 25 13 | 16 26 | 23 57 | 23 56 | 17 11 | | n.a. |
| W26 | 23 0 | 17 45 | 2 52 | 25 28 | 1 56 | 18 19 | 1 9 | 21 20 | 0 26 | 23 8 | 1 39 | 24 4 | 1 45 | 12 29 | 0 13 | 21 44 | 1 21 | 25 12 | 16 26 | 23 57 | 23 56 | 17 9 | | n.a. |
| T 27 | 22 52 | 12 51 | 3 55 | 25 15 | 1 54 | 17 56 | 1 7 | 21 31 | 0 26 | 23 9 | 1 39 | 24 4 | 1 45 | 12 29 | 0 13 | 21 43 | 1 21 | 25 12 | 16 26 | 23 57 | 23 56 | 17 7 | | n.a. |
| F 28 | 22 44 | 7 14 | 4 41 | 25 0 | 1 51 | 17 32 | 1 5 | 21 41 | 0 27 | 23 11 | 1 39 | 24 5 | 1 45 | 12 29 | 0 13 | 21 43 | 1 21 | 25 11 | 16 25 | 23 57 | 23 56 | 17 5 | | n.a. |
| S 29 | 22 36 | 1 20 | 5 8 | 24 43 | 1 47 | 17 7 | 1 3 | 21 51 | 0 28 | 23 12 | 1 39 | 24 6 | 1 46 | 12 29 | 0 13 | 21 42 | 1 21 | 25 10 | 16 25 | 23 57 | 23 56 | 17 3 | | n.a. |
| S 30 | 22 27 | 4n28 | 5 15 | 24 23 | 1 43 | 16 42 | 1 1 | 22 0 | 0 29 | 23 14 | 1 39 | 24 7 | 1 46 | 12 29 | 0 13 | 21 42 | 1 21 | 25 10 | 16 25 | 23 57 | 23 56 | 17 0 | | n.a. |
| M31 | 22s18 | 9n52 | 5n 4 | 24s 1 | 1s38 | 16s17 | 0s59 | 22s10 | 0s30 | 23n16 | 1n39 | 24n 8 | 1n46 | 12n29 | 0s13 | 21s41 | 1s21 | 25s 9 | 16s25 | 23s57 | 23s56 | 16n58 | | n.a. |

Julian Day Number = 776521.5, Delta T = 17h24m03s
Ecliptic obliquity = 23°58'58, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'15, Lahiri = -39°35'15 Julian Calendar 1 Jan. 2587 BCE == Greg. Calendar 11 Dec. 2588 BCE

The year -2586 astronomical counting style corresponds to year 2587 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2587 BCE
# geocentric

## FEBRUARY 2587 BCE (-2586) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 19 24 | 21♉56'59 | 26♈19 | 22♉25 | 20♒35 | 6♐ 4 | 24°R47 | 20°R22 | 2♉44 | 1♒ 4 | 4♓40 | 27°D13 | 26♐15 | 3♌ 0 | n.a. | T 1 |
| W 2 | 7 23 21 | 22°56'15 | 9♉17 | 24°25 | 21°48 | 6°50 | 24♋39 | 20♋18 | 2°44 | 1° 7 | 4°41 | 27♐14 | 26°12 | 3° 7 | n.a. | W 2 |
| T 3 | 7 27 17 | 23°55'28 | 21°55 | 26°26 | 23° 1 | 7°36 | 24°32 | 20°13 | 2°44 | 1° 9 | 4°42 | 27°16 | 26° 9 | 3°14 | n.a. | T 3 |
| F 4 | 7 31 14 | 24°54'40 | 4♊17 | 28°28 | 24°14 | 8°22 | 24°24 | 20° 8 | 2°44 | 1°11 | 4°43 | 27°17 | 26° 6 | 3°20 | n.a. | F 4 |
| S 5 | 7 35 10 | 25°53'48 | 16°26 | 0♒30 | 25°27 | 9° 8 | 24°16 | 20° 4 | 2°45 | 1°13 | 4°44 | 27°19 | 26° 3 | 3°27 | n.a. | S 5 |
| S 6 | 7 39 7 | 26°52'54 | 28°26 | 2°32 | 26°39 | 9°54 | 24° 8 | 19°59 | 2°45 | 1°16 | 4°46 | 27°R19 | 25°59 | 3°34 | n.a. | S 6 |
| M 7 | 7 43 3 | 27°51'58 | 10♋21 | 4°34 | 27°52 | 10°39 | 24° 1 | 19°54 | 2°45 | 1°18 | 4°47 | 27°18 | 25°56 | 3°40 | n.a. | M 7 |
| T 8 | 7 47 0 | 28°51'00 | 22°12 | 6°36 | 29° 5 | 11°25 | 23°53 | 19°50 | 2°46 | 1°20 | 4°48 | 27°16 | 25°53 | 3°47 | n.a. | T 8 |
| W 9 | 7 50 57 | 29°49'59 | 4♌ 1 | 8°38 | 0♓17 | 12°11 | 23°45 | 19°45 | 2°46 | 1°22 | 4°49 | 27°12 | 25°50 | 3°54 | n.a. | W 9 |
| T 10 | 7 54 53 | 0♒48'56 | 15°51 | 10°38 | 1°30 | 12°57 | 23°38 | 19°41 | 2°47 | 1°25 | 4°50 | 27° 7 | 25°47 | 4° 0 | n.a. | T 10 |
| F 11 | 7 58 50 | 1°47'50 | 27°44 | 12°38 | 2°42 | 13°43 | 23°30 | 19°36 | 2°47 | 1°27 | 4°51 | 27° 0 | 25°43 | 4° 7 | n.a. | F 11 |
| S 12 | 8 2 46 | 2°46'43 | 9♍41 | 14°36 | 3°55 | 14°29 | 23°22 | 19°32 | 2°48 | 1°29 | 4°52 | 26°54 | 25°40 | 4°14 | n.a. | S 12 |
| S 13 | 8 6 43 | 3°45'34 | 21°45 | 16°31 | 5° 7 | 15°15 | 23°15 | 19°27 | 2°49 | 1°31 | 4°54 | 26°48 | 25°37 | 4°20 | n.a. | S 13 |
| M14 | 8 10 39 | 4°44'22 | 3♎59 | 18°25 | 6°19 | 16° 1 | 23° 7 | 19°23 | 2°49 | 1°34 | 4°55 | 26°43 | 25°34 | 4°27 | n.a. | M14 |
| T 15 | 8 14 36 | 5°43'09 | 16°25 | 20°16 | 7°31 | 16°47 | 23° 0 | 19°19 | 2°50 | 1°36 | 4°56 | 26°39 | 25°31 | 4°34 | n.a. | T 15 |
| W16 | 8 18 32 | 6°41'54 | 29° 6 | 22° 4 | 8°43 | 17°32 | 22°53 | 19°14 | 2°51 | 1°38 | 4°57 | 26°37 | 25°28 | 4°40 | n.a. | W16 |
| T 17 | 8 22 29 | 7°40'37 | 12♏ 7 | 23°48 | 9°55 | 18°18 | 22°45 | 19°10 | 2°52 | 1°40 | 4°59 | 26°D37 | 25°24 | 4°47 | n.a. | T 17 |
| F 18 | 8 26 25 | 8°39'18 | 25°31 | 25°28 | 11° 7 | 19° 4 | 22°38 | 19° 6 | 2°53 | 1°43 | 5° 0 | 26°38 | 25°21 | 4°54 | n.a. | F 18 |
| S 19 | 8 30 22 | 9°37'57 | 9♐20 | 27° 5 | 12°19 | 19°50 | 22°31 | 19° 2 | 2°54 | 1°45 | 5° 1 | 26°39 | 25°18 | 5° 0 | n.a. | S 19 |
| S 20 | 8 34 19 | 10°36'34 | 23°35 | 28°37 | 13°31 | 20°36 | 22°24 | 18°57 | 2°55 | 1°47 | 5° 2 | 26°R40 | 25°15 | 5° 7 | n.a. | S 20 |
| M21 | 8 38 15 | 11°35'10 | 8♑15 | 0♓ 4 | 14°43 | 21°22 | 22°17 | 18°53 | 2°56 | 1°49 | 5° 4 | 26°40 | 25°12 | 5°14 | n.a. | M21 |
| T 22 | 8 42 12 | 12°33'43 | 23°14 | 1°27 | 15°55 | 22° 7 | 22°10 | 18°49 | 2°57 | 1°52 | 5° 5 | 26°37 | 25° 9 | 5°20 | n.a. | T 22 |
| W23 | 8 46 8 | 13°32'15 | 8♒27 | 2°45 | 17° 6 | 22°53 | 22° 3 | 18°45 | 2°59 | 1°54 | 5° 6 | 26°33 | 25° 5 | 5°27 | n.a. | W23 |
| T 24 | 8 50 5 | 14°30'44 | 23°43 | 3°57 | 18°18 | 23°39 | 21°56 | 18°41 | 3° 0 | 1°56 | 5° 7 | 26°26 | 25° 2 | 5°34 | n.a. | T 24 |
| F 25 | 8 54 1 | 15°29'12 | 8♓50 | 5° 4 | 19°29 | 24°25 | 21°50 | 18°37 | 3° 1 | 1°58 | 5° 9 | 26°19 | 24°59 | 5°40 | n.a. | F 25 |
| S 26 | 8 57 58 | 16°27'37 | 23°41 | 6° 6 | 20°41 | 25°10 | 21°43 | 18°34 | 3° 2 | 2° 1 | 5°10 | 26°12 | 24°56 | 5°47 | n.a. | S 26 |
| S 27 | 9 1 54 | 17°25'59 | 8♈ 6 | 7° 2 | 21°52 | 25°56 | 21°37 | 18°30 | 3° 4 | 2° 3 | 5°11 | 26° 5 | 24°53 | 5°54 | n.a. | S 27 |
| M28 | 9 5 51 | 18♒24'20 | 22♈ 3 | 7♓52 | 23♓ 3 | 26♐42 | 21♋30 | 18♋26 | 3♉ 5 | 2♒ 5 | 5♓13 | 26♐ 0 | 24♐49 | 6♌ 0 | n.a. | M28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 22s 9 | 14n38 | 4n36 | 23s36 | 1s33 | 15s51 | 0s57 | 22s19 | 0s31 | 23n17 | 1n40 | 24n 8 | 1n46 | 12n29 | 0s13 | 21s41 | 1s21 | 25s 9 | 16s24 | 23s57 | 23s56 | 16n56 | | n.a. |
| W 2 | 21 59 | 18 36 | 3 54 | 23 9 | 1 27 | 15 25 | 0 55 | 22 28 | 0 32 | 23 19 | 1 40 | 24 9 | 1 46 | 12 29 | 0 13 | 21 40 | 1 21 | 25 8 | 16 24 | 23 57 | 23 56 | 16 54 | | n.a. |
| T 3 | 21 49 | 21 35 | 3 3 | 22 40 | 1 21 | 14 59 | 0 53 | 22 37 | 0 33 | 23 20 | 1 40 | 24 10 | 1 46 | 12 30 | 0 13 | 21 40 | 1 21 | 25 7 | 16 24 | 23 57 | 23 56 | 16 51 | | n.a. |
| F 4 | 21 38 | 23 30 | 2 3 | 22 8 | 1 14 | 14 32 | 0 50 | 22 45 | 0 34 | 23 22 | 1 40 | 24 11 | 1 46 | 12 30 | 0 13 | 21 39 | 1 21 | 25 7 | 16 24 | 23 57 | 23 55 | 16 49 | | n.a. |
| S 5 | 21 27 | 24 16 | 0 59 | 21 34 | 1 6 | 14 5 | 0 48 | 22 53 | 0 35 | 23 23 | 1 40 | 24 12 | 1 46 | 12 30 | 0 13 | 21 39 | 1 21 | 25 6 | 16 23 | 23 57 | 23 55 | 16 47 | | n.a. |
| S 6 | 21 15 | 23 52 | 0s 6 | 20 59 | 0 58 | 13 37 | 0 45 | 23 1 | 0 35 | 23 25 | 1 40 | 24 12 | 1 46 | 12 30 | 0 13 | 21 38 | 1 21 | 25 5 | 16 23 | 23 57 | 23 55 | 16 45 | | n.a. |
| M 7 | 21 3 | 22 24 | 1 11 | 20 20 | 0 49 | 13 9 | 0 43 | 23 9 | 0 36 | 23 26 | 1 40 | 24 13 | 1 46 | 12 30 | 0 13 | 21 38 | 1 21 | 25 5 | 16 23 | 23 57 | 23 55 | 16 42 | | n.a. |
| T 8 | 20 51 | 19 56 | 2 12 | 19 41 | 0 39 | 12 41 | 0 40 | 23 17 | 0 37 | 23 28 | 1 40 | 24 14 | 1 46 | 12 30 | 0 13 | 21 37 | 1 21 | 25 4 | 16 23 | 23 57 | 23 55 | 16 40 | | n.a. |
| W 9 | 20 39 | 16 39 | 3 7 | 18 59 | 0 29 | 12 13 | 0 38 | 23 24 | 0 38 | 23 29 | 1 40 | 24 15 | 1 46 | 12 30 | 0 13 | 21 37 | 1 21 | 25 3 | 16 22 | 23 57 | 23 55 | 16 38 | | n.a. |
| T 10 | 20 26 | 12 43 | 3 54 | 18 16 | 0 19 | 11 44 | 0 35 | 23 31 | 0 39 | 23 30 | 1 40 | 24 15 | 1 46 | 12 31 | 0 13 | 21 36 | 1 21 | 25 3 | 16 22 | 23 57 | 23 55 | 16 36 | | n.a. |
| F 11 | 20 13 | 8 18 | 4 32 | 17 31 | 0 8 | 11 15 | 0 32 | 23 38 | 0 40 | 23 32 | 1 40 | 24 16 | 1 46 | 12 31 | 0 13 | 21 36 | 1 21 | 25 2 | 16 22 | 23 57 | 23 55 | 16 33 | | n.a. |
| S 12 | 19 59 | 3 32 | 4 57 | 16 46 | 0n 4 | 10 45 | 0 30 | 23 44 | 0 41 | 23 33 | 1 40 | 24 17 | 1 46 | 12 31 | 0 13 | 21 35 | 1 21 | 25 2 | 16 22 | 23 57 | 23 55 | 16 31 | | n.a. |
| S 13 | 19 45 | 1s23 | 5 10 | 16 0 | 0 15 | 10 16 | 0 27 | 23 50 | 0 42 | 23 34 | 1 40 | 24 17 | 1 46 | 12 31 | 0 13 | 21 35 | 1 21 | 25 1 | 16 22 | 23 57 | 23 54 | 16 29 | | n.a. |
| M14 | 19 31 | 6 19 | 5 8 | 15 13 | 0 27 | 9 46 | 0 24 | 23 56 | 0 43 | 23 36 | 1 40 | 24 18 | 1 46 | 12 32 | 0 13 | 21 34 | 1 21 | 25 0 | 16 22 | 23 56 | 23 54 | 16 27 | | n.a. |
| T 15 | 19 16 | 11 4 | 4 53 | 14 26 | 0 40 | 9 16 | 0 21 | 24 2 | 0 44 | 23 37 | 1 40 | 24 19 | 1 46 | 12 32 | 0 13 | 21 34 | 1 21 | 25 0 | 16 21 | 23 56 | 23 54 | 16 24 | | n.a. |
| W16 | 19 1 | 15 28 | 4 22 | 13 39 | 0 52 | 8 46 | 0 18 | 24 7 | 0 45 | 23 38 | 1 40 | 24 19 | 1 47 | 12 32 | 0 13 | 21 33 | 1 21 | 24 59 | 16 21 | 23 56 | 23 54 | 16 22 | | n.a. |
| T 17 | 18 46 | 19 16 | 3 38 | 12 53 | 1 4 | 8 15 | 0 15 | 24 13 | 0 45 | 23 40 | 1 40 | 24 20 | 1 47 | 12 33 | 0 13 | 21 33 | 1 21 | 24 58 | 16 21 | 23 56 | 23 54 | 16 20 | | n.a. |
| F 18 | 18 30 | 22 10 | 2 41 | 12 7 | 1 16 | 7 45 | 0 12 | 24 17 | 0 46 | 23 41 | 1 40 | 24 21 | 1 47 | 12 33 | 0 13 | 21 32 | 1 21 | 24 58 | 16 21 | 23 56 | 23 54 | 16 18 | | n.a. |
| S 19 | 18 14 | 23 53 | 1 33 | 11 23 | 1 29 | 7 14 | 0 9 | 24 22 | 0 47 | 23 42 | 1 40 | 24 21 | 1 47 | 12 33 | 0 13 | 21 32 | 1 21 | 24 57 | 16 21 | 23 56 | 23 54 | 16 15 | | n.a. |
| S 20 | 17 58 | 24 6 | 0 17 | 10 39 | 1 41 | 6 43 | 0 6 | 24 27 | 0 48 | 23 43 | 1 40 | 24 22 | 1 47 | 12 34 | 0 13 | 21 31 | 1 21 | 24 56 | 16 20 | 23 56 | 23 54 | 16 13 | | n.a. |
| M21 | 17 42 | 22 41 | 1n 2 | 9 57 | 1 52 | 6 12 | 0 3 | 24 31 | 0 49 | 23 44 | 1 40 | 24 23 | 1 47 | 12 34 | 0 13 | 21 31 | 1 21 | 24 56 | 16 20 | 23 56 | 23 54 | 16 11 | | n.a. |
| T 22 | 17 25 | 19 39 | 2 19 | 9 17 | 2 3 | 5 41 | 0n 0 | 24 34 | 0 50 | 23 45 | 1 40 | 24 23 | 1 47 | 12 35 | 0 13 | 21 30 | 1 21 | 24 55 | 16 20 | 23 56 | 23 53 | 16 8 | | n.a. |
| W23 | 17 8 | 15 15 | 3 26 | 8 39 | 2 14 | 5 9 | 0 3 | 24 38 | 0 51 | 23 47 | 1 40 | 24 24 | 1 47 | 12 35 | 0 13 | 21 30 | 1 21 | 24 55 | 16 20 | 23 56 | 23 53 | 16 6 | | n.a. |
| T 24 | 16 51 | 9 51 | 4 19 | 8 3 | 2 24 | 4 38 | 0 7 | 24 41 | 0 52 | 23 48 | 1 40 | 24 24 | 1 47 | 12 35 | 0 13 | 21 29 | 1 21 | 24 54 | 16 20 | 23 56 | 23 53 | 16 4 | | n.a. |
| F 25 | 16 33 | 3 55 | 4 53 | 7 29 | 2 34 | 4 6 | 0 10 | 24 44 | 0 53 | 23 49 | 1 40 | 24 25 | 1 47 | 12 36 | 0 13 | 21 29 | 1 21 | 24 53 | 16 20 | 23 56 | 23 53 | 16 2 | | n.a. |
| S 26 | 16 16 | 2n 7 | 5 7 | 6 58 | 2 43 | 3 35 | 0 13 | 24 47 | 0 54 | 23 50 | 1 40 | 24 25 | 1 47 | 12 36 | 0 13 | 21 28 | 1 21 | 24 53 | 16 20 | 23 56 | 23 53 | 15 59 | | n.a. |
| S 27 | 15 57 | 7 52 | 5 1 | 6 29 | 2 51 | 3 3 | 0 16 | 24 50 | 0 55 | 23 51 | 1 40 | 24 26 | 1 47 | 12 37 | 0 13 | 21 28 | 1 21 | 24 52 | 16 20 | 23 55 | 23 53 | 15 57 | | n.a. |
| M28 | 15s39 | 13n 2 | 4n36 | 6s 3 | 2n59 | 2s31 | 0n20 | 24s52 | 0s56 | 23n52 | 1n40 | 24n26 | 1n47 | 12n37 | 0s13 | 21s27 | 1s21 | 24s51 | 16s19 | 23s55 | 23s53 | 15n55 | | n.a. |

Julian Day Number = 776552.5, Delta T = 17h24m00s
Ecliptic obliquity = 23°58'57, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'11, Lahiri = -39°35'11 Julian Calendar 1 Feb. 2587 BCE == Greg. Calendar 11 Jan. 2587 BCE


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# ASTRODIENST EPHEMERIS for the year 2587 BCE
# geocentric

## MARCH 2587 BCE (-2586) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 9 47 | 19♒22'38 | 5♉30 | 8♓36 | 24♓14 | 27♐27 | 21°R24 | 18°R22 | 3♉ 7 | 2♒ 7 | 5♓14 | 25°R57 | 24♐46 | 6♌ 7 | n.a. | T 1 |
| W 2 | 9 13 44 | 20°20'54 | 18°30 | 9°15 | 25°26 | 28°13 | 21♋18 | 18♋19 | 3° 8 | 2° 9 | 5°15 | 25°D56 | 24°43 | 6°14 | n.a. | W 2 |
| T 3 | 9 17 40 | 21°19'08 | 1♊ 7 | 9°47 | 26°37 | 28°59 | 21°12 | 18°15 | 3°10 | 2°12 | 5°17 | 25♐56 | 24°40 | 6°21 | n.a. | T 3 |
| F 4 | 9 21 37 | 22°17'20 | 13°25 | 10°14 | 27°47 | 29°44 | 21° 6 | 18°12 | 3°12 | 2°14 | 5°18 | 25°57 | 24°37 | 6°27 | n.a. | F 4 |
| S 5 | 9 25 34 | 23°15'29 | 25°29 | 10°35 | 28°58 | 0♑30 | 21° 1 | 18° 8 | 3°13 | 2°16 | 5°19 | 25°R58 | 24°34 | 6°34 | n.a. | S 5 |
| S 6 | 9 29 30 | 24°13'36 | 7♋23 | 10°50 | 0♈ 9 | 1°15 | 20°55 | 18° 5 | 3°15 | 2°18 | 5°21 | 25°57 | 24°30 | 6°41 | n.a. | S 6 |
| M 7 | 9 33 27 | 25°11'41 | 19°13 | 10°59 | 1°20 | 2° 1 | 20°50 | 18° 2 | 3°17 | 2°20 | 5°22 | 25°54 | 24°27 | 6°47 | n.a. | M 7 |
| T 8 | 9 37 23 | 26° 9'44 | 1♌ 1 | 11°R 2 | 2°30 | 2°46 | 20°45 | 17°59 | 3°19 | 2°22 | 5°23 | 25°49 | 24°24 | 6°54 | n.a. | T 8 |
| W 9 | 9 41 20 | 27° 7'45 | 12°51 | 11° 0 | 3°41 | 3°32 | 20°40 | 17°56 | 3°21 | 2°24 | 5°25 | 25°41 | 24°21 | 7° 1 | n.a. | W 9 |
| T 10 | 9 45 16 | 28° 5'45 | 24°44 | 10°52 | 4°51 | 4°17 | 20°35 | 17°53 | 3°23 | 2°26 | 5°26 | 25°32 | 24°18 | 7° 7 | n.a. | T 10 |
| F 11 | 9 49 13 | 29° 3'42 | 6♍43 | 10°40 | 6° 1 | 5° 2 | 20°30 | 17°50 | 3°24 | 2°29 | 5°27 | 25°20 | 24°14 | 7°14 | n.a. | F 11 |
| S 12 | 9 53 9 | 0♓ 1'37 | 18°49 | 10°22 | 7°11 | 5°48 | 20°25 | 17°47 | 3°26 | 2°31 | 5°29 | 25° 8 | 24°11 | 7°21 | n.a. | S 12 |
| S 13 | 9 57 6 | 0°59'31 | 1♎ 3 | 10° 1 | 8°21 | 6°33 | 20°21 | 17°44 | 3°29 | 2°33 | 5°30 | 24°57 | 24° 8 | 7°27 | n.a. | S 13 |
| M14 | 10 1 2 | 1°57'23 | 13°26 | 9°35 | 9°31 | 7°18 | 20°17 | 17°41 | 3°31 | 2°35 | 5°32 | 24°47 | 24° 5 | 7°34 | n.a. | M14 |
| T 15 | 10 4 59 | 2°55'14 | 26° 0 | 9° 6 | 10°41 | 8° 4 | 20°12 | 17°39 | 3°33 | 2°37 | 5°33 | 24°39 | 24° 2 | 7°41 | n.a. | T 15 |
| W16 | 10 8 56 | 3°53'03 | 8♏46 | 8°34 | 11°51 | 8°49 | 20° 8 | 17°36 | 3°35 | 2°39 | 5°34 | 24°34 | 23°59 | 7°47 | n.a. | W16 |
| T 17 | 10 12 52 | 4°50'51 | 21°49 | 7°59 | 13° 0 | 9°34 | 20° 5 | 17°34 | 3°37 | 2°41 | 5°36 | 24°32 | 23°55 | 7°54 | n.a. | T 17 |
| F 18 | 10 16 49 | 5°48'37 | 5♐ 9 | 7°23 | 14°10 | 10°19 | 20° 1 | 17°32 | 3°39 | 2°43 | 5°37 | 24°D31 | 23°52 | 8° 1 | n.a. | F 18 |
| S 19 | 10 20 45 | 6°46'22 | 18°49 | 6°46 | 15°19 | 11° 5 | 19°57 | 17°29 | 3°42 | 2°45 | 5°38 | 24°R31 | 23°49 | 8° 7 | n.a. | S 19 |
| S 20 | 10 24 42 | 7°44'06 | 2♑52 | 6° 9 | 16°28 | 11°50 | 19°54 | 17°27 | 3°44 | 2°47 | 5°40 | 24°31 | 23°46 | 8°14 | n.a. | S 20 |
| M21 | 10 28 38 | 8°41'48 | 17°17 | 5°32 | 17°38 | 12°35 | 19°51 | 17°25 | 3°46 | 2°48 | 5°41 | 24°30 | 23°43 | 8°21 | n.a. | M21 |
| T 22 | 10 32 35 | 9°39'30 | 2♒ 1 | 4°56 | 18°47 | 13°20 | 19°48 | 17°23 | 3°49 | 2°50 | 5°43 | 24°26 | 23°40 | 8°27 | n.a. | T 22 |
| W23 | 10 36 31 | 10°37'09 | 17° 0 | 4°21 | 19°56 | 14° 5 | 19°45 | 17°21 | 3°51 | 2°52 | 5°44 | 24°19 | 23°36 | 8°34 | n.a. | W23 |
| T 24 | 10 40 28 | 11°34'48 | 2♓ 6 | 3°49 | 21° 4 | 14°50 | 19°43 | 17°19 | 3°54 | 2°54 | 5°45 | 24°10 | 23°33 | 8°41 | n.a. | T 24 |
| F 25 | 10 44 24 | 12°32'25 | 17° 8 | 3°19 | 22°13 | 15°35 | 19°40 | 17°18 | 3°56 | 2°56 | 5°47 | 23°59 | 23°30 | 8°48 | n.a. | F 25 |
| S 26 | 10 48 21 | 13°30'00 | 1♈58 | 2°52 | 23°22 | 16°20 | 19°38 | 17°16 | 3°59 | 2°58 | 5°48 | 23°48 | 23°27 | 8°54 | n.a. | S 26 |
| S 27 | 10 52 18 | 14°27'34 | 16°26 | 2°29 | 24°30 | 17° 4 | 19°36 | 17°15 | 4° 2 | 3° 0 | 5°49 | 23°39 | 23°24 | 9° 1 | n.a. | S 27 |
| M28 | 10 56 14 | 15°25'06 | 0♉27 | 2° 9 | 25°39 | 17°49 | 19°34 | 17°13 | 4° 4 | 3° 1 | 5°51 | 23°31 | 23°20 | 9° 8 | n.a. | M28 |
| T 29 | 11 0 11 | 16°22'37 | 13°59 | 1°54 | 26°47 | 18°34 | 19°32 | 17°12 | 4° 7 | 3° 3 | 5°52 | 23°25 | 23°17 | 9°14 | n.a. | T 29 |
| W30 | 11 4 7 | 17°20'06 | 27° 3 | 1°42 | 27°55 | 19°18 | 19°31 | 17°11 | 4°10 | 3° 5 | 5°54 | 23°22 | 23°14 | 9°21 | n.a. | W30 |
| T 31 | 11 8 4 | 18♓17'34 | 9♊43 | 1♓36 | 29♈ 3 | 20♑ 3 | 19♋29 | 17♋ 9 | 4♉12 | 3♒ 7 | 5♓55 | 23♐21 | 23♐11 | 9♌28 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 15s21 | 17n22 | 3n58 | 5s41 | 3n 5 | 1s59 | 0n23 | 24s54 | 0s56 | 23n53 | 1n40 | 24n27 | 1n46 | 12n38 | 0s13 | 21s27 | 1s21 | 24s51 | 16s19 | 23s55 | 23s53 | 15n52 | | n.a. |
| W 2 | 15 2 | 20 43 | 3 7 | 5 21 | 3 11 | 1 27 | 0 26 | 24 56 | 0 57 | 23 53 | 1 40 | 24 27 | 1 46 | 12 39 | 0 13 | 21 26 | 1 21 | 24 50 | 16 19 | 23 55 | 23 52 | 15 50 | | n.a. |
| T 3 | 14 43 | 22 57 | 2 9 | 5 4 | 3 15 | 0 56 | 0 30 | 24 57 | 0 58 | 23 54 | 1 39 | 24 28 | 1 46 | 12 39 | 0 13 | 21 26 | 1 21 | 24 50 | 16 19 | 23 55 | 23 52 | 15 48 | | n.a. |
| F 4 | 14 24 | 24 2 | 1 7 | 4 51 | 3 19 | 0 24 | 0 33 | 24 58 | 0 59 | 23 55 | 1 39 | 24 28 | 1 46 | 12 40 | 0 13 | 21 25 | 1 21 | 24 49 | 16 19 | 23 55 | 23 52 | 15 45 | | n.a. |
| S 5 | 14 4 | 23 57 | 0 3 | 4 41 | 3 21 | 0n 8 | 0 36 | 24 59 | 1 0 | 23 56 | 1 39 | 24 29 | 1 46 | 12 40 | 0 12 | 21 25 | 1 21 | 24 48 | 16 19 | 23 55 | 23 52 | 15 43 | | n.a. |
| S 6 | 13 45 | 22 45 | 1s 1 | 4 34 | 3 22 | 0 40 | 0 40 | 25 0 | 1 1 | 23 57 | 1 39 | 24 29 | 1 46 | 12 41 | 0 12 | 21 25 | 1 21 | 24 48 | 16 19 | 23 55 | 23 52 | 15 41 | | n.a. |
| M 7 | 13 25 | 20 34 | 2 1 | 4 31 | 3 22 | 1 12 | 0 43 | 25 0 | 1 2 | 23 57 | 1 39 | 24 30 | 1 46 | 12 42 | 0 12 | 21 24 | 1 21 | 24 47 | 16 19 | 23 55 | 23 52 | 15 38 | | n.a. |
| T 8 | 13 5 | 17 32 | 2 56 | 4 31 | 3 21 | 1 43 | 0 46 | 25 0 | 1 3 | 23 58 | 1 39 | 24 30 | 1 46 | 12 42 | 0 12 | 21 24 | 1 21 | 24 46 | 16 19 | 23 55 | 23 52 | 15 36 | | n.a. |
| W 9 | 12 45 | 13 46 | 3 43 | 4 34 | 3 18 | 2 15 | 0 50 | 25 0 | 1 4 | 23 59 | 1 39 | 24 30 | 1 46 | 12 43 | 0 12 | 21 23 | 1 21 | 24 46 | 16 19 | 23 55 | 23 52 | 15 34 | | n.a. |
| T 10 | 12 24 | 9 29 | 4 21 | 4 41 | 3 14 | 2 47 | 0 53 | 24 59 | 1 4 | 23 59 | 1 39 | 24 31 | 1 46 | 12 44 | 0 12 | 21 23 | 1 21 | 24 45 | 16 19 | 23 54 | 23 51 | 15 32 | | n.a. |
| F 11 | 12 4 | 4 49 | 4 47 | 4 50 | 3 8 | 3 18 | 0 57 | 24 58 | 1 5 | 24 0 | 1 39 | 24 31 | 1 46 | 12 44 | 0 12 | 21 22 | 1 21 | 24 45 | 16 18 | 23 54 | 23 51 | 15 29 | | n.a. |
| S 12 | 11 43 | 0s 5 | 5 1 | 5 3 | 3 2 | 3 50 | 1 0 | 24 57 | 1 6 | 24 1 | 1 38 | 24 31 | 1 46 | 12 45 | 0 12 | 21 22 | 1 21 | 24 44 | 16 18 | 23 53 | 23 51 | 15 27 | | n.a. |
| S 13 | 11 22 | 5 0 | 5 1 | 5 19 | 2 53 | 4 21 | 1 3 | 24 56 | 1 7 | 24 1 | 1 38 | 24 32 | 1 46 | 12 46 | 0 12 | 21 21 | 1 21 | 24 44 | 16 18 | 23 53 | 23 51 | 15 25 | | n.a. |
| M14 | 11 1 | 9 48 | 4 47 | 5 38 | 2 44 | 4 52 | 1 7 | 24 54 | 1 8 | 24 2 | 1 38 | 24 32 | 1 46 | 12 47 | 0 12 | 21 21 | 1 21 | 24 43 | 16 18 | 23 53 | 23 51 | 15 22 | | n.a. |
| T 15 | 10 40 | 14 16 | 4 19 | 5 59 | 2 33 | 5 23 | 1 10 | 24 53 | 1 9 | 24 2 | 1 38 | 24 32 | 1 46 | 12 47 | 0 12 | 21 20 | 1 21 | 24 42 | 16 18 | 23 52 | 23 51 | 15 20 | | n.a. |
| W16 | 10 18 | 18 10 | 3 38 | 6 22 | 2 21 | 5 54 | 1 13 | 24 51 | 1 10 | 24 3 | 1 38 | 24 33 | 1 46 | 12 48 | 0 12 | 21 20 | 1 21 | 24 42 | 16 18 | 23 52 | 23 51 | 15 18 | | n.a. |
| T 17 | 9 57 | 21 16 | 2 45 | 6 47 | 2 9 | 6 25 | 1 17 | 24 48 | 1 11 | 24 3 | 1 38 | 24 33 | 1 46 | 12 49 | 0 12 | 21 20 | 1 21 | 24 41 | 16 18 | 23 52 | 23 50 | 15 15 | | n.a. |
| F 18 | 9 35 | 23 18 | 1 41 | 7 13 | 1 55 | 6 56 | 1 20 | 24 46 | 1 12 | 24 3 | 1 37 | 24 33 | 1 46 | 12 50 | 0 12 | 21 19 | 1 21 | 24 41 | 16 18 | 23 52 | 23 50 | 15 13 | | n.a. |
| S 19 | 9 13 | 24 0 | 0 30 | 7 41 | 1 40 | 7 26 | 1 23 | 24 43 | 1 12 | 24 4 | 1 37 | 24 33 | 1 46 | 12 50 | 0 12 | 21 19 | 1 21 | 24 40 | 16 18 | 23 52 | 23 50 | 15 11 | | n.a. |
| S 20 | 8 52 | 23 13 | 0n44 | 8 9 | 1 25 | 7 57 | 1 26 | 24 40 | 1 13 | 24 4 | 1 37 | 24 34 | 1 46 | 12 51 | 0 12 | 21 18 | 1 21 | 24 40 | 16 18 | 23 52 | 23 50 | 15 8 | | n.a. |
| M21 | 8 29 | 20 54 | 1 58 | 8 38 | 1 9 | 8 27 | 1 30 | 24 36 | 1 14 | 24 4 | 1 37 | 24 34 | 1 45 | 12 52 | 0 12 | 21 18 | 1 22 | 24 39 | 16 18 | 23 52 | 23 50 | 15 6 | | n.a. |
| T 22 | 8 7 | 17 10 | 3 5 | 9 7 | 0 52 | 8 57 | 1 33 | 24 32 | 1 15 | 24 5 | 1 37 | 24 34 | 1 45 | 12 53 | 0 12 | 21 17 | 1 22 | 24 39 | 16 18 | 23 52 | 23 50 | 15 3 | | n.a. |
| W23 | 7 45 | 12 17 | 4 0 | 9 35 | 0 36 | 9 26 | 1 36 | 24 29 | 1 16 | 24 5 | 1 37 | 24 34 | 1 45 | 12 54 | 0 12 | 21 17 | 1 22 | 24 38 | 16 18 | 23 51 | 23 49 | 15 1 | | n.a. |
| T 24 | 7 23 | 6 38 | 4 39 | 10 2 | 0 19 | 9 56 | 1 39 | 24 24 | 1 17 | 24 5 | 1 36 | 24 34 | 1 45 | 12 55 | 0 12 | 21 17 | 1 22 | 24 37 | 16 18 | 23 51 | 23 49 | 14 59 | | n.a. |
| F 25 | 7 0 | 0 37 | 4 59 | 10 29 | 0 3 | 10 25 | 1 42 | 24 20 | 1 18 | 24 5 | 1 36 | 24 34 | 1 45 | 12 56 | 0 12 | 21 16 | 1 22 | 24 37 | 16 18 | 23 51 | 23 49 | 14 56 | | n.a. |
| S 26 | 6 38 | 5n20 | 4 58 | 10 54 | 0s14 | 10 54 | 1 45 | 24 15 | 1 18 | 24 6 | 1 36 | 24 35 | 1 45 | 12 57 | 0 12 | 21 16 | 1 22 | 24 36 | 16 18 | 23 50 | 23 49 | 14 54 | | n.a. |
| S 27 | 6 15 | 10 51 | 4 38 | 11 17 | 0 30 | 11 23 | 1 48 | 24 10 | 1 19 | 24 6 | 1 36 | 24 35 | 1 45 | 12 57 | 0 12 | 21 15 | 1 22 | 24 36 | 16 18 | 23 50 | 23 49 | 14 52 | | n.a. |
| M28 | 5 52 | 15 38 | 4 1 | 11 39 | 0 45 | 11 51 | 1 51 | 24 5 | 1 20 | 24 6 | 1 36 | 24 35 | 1 45 | 12 58 | 0 12 | 21 15 | 1 22 | 24 35 | 16 18 | 23 49 | 23 49 | 14 49 | | n.a. |
| T 29 | 5 30 | 19 27 | 3 12 | 11 58 | 1 0 | 12 19 | 1 54 | 24 0 | 1 21 | 24 6 | 1 35 | 24 35 | 1 45 | 12 59 | 0 12 | 21 15 | 1 22 | 24 35 | 16 18 | 23 49 | 23 48 | 14 47 | | n.a. |
| W30 | 5 7 | 22 7 | 2 14 | 12 16 | 1 14 | 12 47 | 1 57 | 23 54 | 1 22 | 24 6 | 1 35 | 24 35 | 1 45 | 13 0 | 0 12 | 21 14 | 1 22 | 24 34 | 16 18 | 23 49 | 23 48 | 14 45 | | n.a. |
| T 31 | 4s44 | 23n35 | 1n12 | 12s31 | 1s28 | 13n15 | 2n 0 | 23s48 | 1s23 | 24n 6 | 1n35 | 24n35 | 1n45 | 13n 1 | 0s12 | 21s14 | 1s22 | 24s34 | 16s18 | 23s49 | 23s48 | 14n42 | | n.a. |

Julian Day Number = 776580.5, Delta T = 17h23m58s
Ecliptic obliquity = 23°58'58, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'07, Lahiri = -39°35'07 Julian Calendar 1 March 2587 BCE == Greg. Calendar 8 Feb. 2587 BCE

The year -2586 astronomical counting style corresponds to year 2587 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2587 BCE
# geocentric

## APRIL 2587 BCE (-2586) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 11 12 0 | 19♓15'00 | 22♊ 2 | 1°D33 | 0♉10 | 20♋48 | 19°R28 | 17°R 8 | 4♉15 | 3♒ 8 | 5♓56 | 23°R21 | 23♐ 8 | 9♌34 | n.a. | F 1 |
| S 2 | 11 15 57 | 20°12'24 | 4♋ 5 | 1♓35 | 1°18 | 21°32 | 19♋27 | 17♋ 7 | 4°18 | 3°10 | 5°58 | 23♐20 | 23° 5 | 9°41 | n.a. | S 2 |
| S 3 | 11 19 53 | 21° 9'47 | 15°59 | 1°42 | 2°26 | 22°17 | 19°26 | 17° 7 | 4°21 | 3°12 | 5°59 | 23°19 | 23° 1 | 9°48 | n.a. | S 3 |
| M 4 | 11 23 50 | 22° 7'09 | 27°49 | 1°53 | 3°33 | 23° 1 | 19°26 | 17° 6 | 4°24 | 3°13 | 6° 0 | 23°16 | 22°58 | 9°54 | n.a. | M 4 |
| T 5 | 11 27 47 | 23° 4'29 | 9♌38 | 2° 9 | 4°40 | 23°45 | 19°25 | 17° 5 | 4°27 | 3°15 | 6° 2 | 23°10 | 22°55 | 10° 1 | n.a. | T 5 |
| W 6 | 11 31 43 | 24° 1'48 | 21°30 | 2°29 | 5°47 | 24°30 | 19°25 | 17° 5 | 4°29 | 3°17 | 6° 3 | 23° 1 | 22°52 | 10° 8 | n.a. | W 6 |
| T 7 | 11 35 40 | 24°59'06 | 3♍29 | 2°53 | 6°54 | 25°14 | 19°D25 | 17° 4 | 4°32 | 3°18 | 6° 4 | 22°50 | 22°49 | 10°14 | n.a. | T 7 |
| F 8 | 11 39 36 | 25°56'22 | 15°37 | 3°22 | 8° 1 | 25°58 | 19°25 | 17° 4 | 4°35 | 3°20 | 6° 6 | 22°37 | 22°46 | 10°21 | n.a. | F 8 |
| S 9 | 11 43 33 | 26°53'37 | 27°54 | 3°55 | 9° 7 | 26°42 | 19°25 | 17° 4 | 4°38 | 3°21 | 6° 7 | 22°24 | 22°42 | 10°28 | n.a. | S 9 |
| S 10 | 11 47 29 | 27°50'52 | 10♎22 | 4°32 | 10°13 | 27°26 | 19°26 | 17° 4 | 4°41 | 3°23 | 6° 8 | 22°11 | 22°39 | 10°35 | n.a. | S 10 |
| M11 | 11 51 26 | 28°48'05 | 23° 0 | 5°13 | 11°20 | 28°10 | 19°26 | 17°D 4 | 4°45 | 3°24 | 6° 9 | 22° 0 | 22°36 | 10°41 | n.a. | M11 |
| T 12 | 11 55 22 | 29°45'18 | 5♏49 | 5°58 | 12°25 | 28°54 | 19°27 | 17° 4 | 4°48 | 3°26 | 6°11 | 21°51 | 22°33 | 10°48 | n.a. | T 12 |
| W13 | 11 59 19 | 0♈42'30 | 18°49 | 6°46 | 13°31 | 29°38 | 19°28 | 17° 4 | 4°51 | 3°27 | 6°12 | 21°45 | 22°30 | 10°55 | n.a. | W13 |
| T 14 | 12 3 16 | 1°39'41 | 2♐ 2 | 7°38 | 14°37 | 0♒22 | 19°29 | 17° 4 | 4°54 | 3°28 | 6°13 | 21°42 | 22°26 | 11° 1 | n.a. | T 14 |
| F 15 | 12 7 12 | 2°36'52 | 15°28 | 8°34 | 15°42 | 1° 6 | 19°31 | 17° 4 | 4°57 | 3°30 | 6°14 | 21°40 | 22°23 | 11° 8 | n.a. | F 15 |
| S 16 | 12 11 9 | 3°34'02 | 29° 9 | 9°33 | 16°47 | 1°50 | 19°32 | 17° 5 | 5° 0 | 3°31 | 6°16 | 21°40 | 22°20 | 11°15 | n.a. | S 16 |
| S 17 | 12 15 5 | 4°31'12 | 13♑ 6 | 10°36 | 17°52 | 2°33 | 19°34 | 17° 5 | 5° 4 | 3°32 | 6°17 | 21°40 | 22°17 | 11°21 | n.a. | S 17 |
| M18 | 12 19 2 | 5°28'21 | 27°18 | 11°41 | 18°57 | 3°17 | 19°36 | 17° 6 | 5° 7 | 3°34 | 6°18 | 21°39 | 22°14 | 11°28 | n.a. | M18 |
| T 19 | 12 22 58 | 6°25'30 | 11♒46 | 12°50 | 20° 2 | 4° 1 | 19°38 | 17° 7 | 5°10 | 3°35 | 6°19 | 21°35 | 22°11 | 11°35 | n.a. | T 19 |
| W20 | 12 26 55 | 7°22'38 | 26°24 | 14° 3 | 21° 6 | 4°44 | 19°40 | 17° 8 | 5°13 | 3°36 | 6°21 | 21°29 | 22° 7 | 11°41 | n.a. | W20 |
| T 21 | 12 30 51 | 8°19'46 | 11♓ 8 | 15°18 | 22°10 | 5°27 | 19°42 | 17° 9 | 5°17 | 3°37 | 6°22 | 21°20 | 22° 4 | 11°48 | n.a. | T 21 |
| F 22 | 12 34 48 | 9°16'53 | 25°51 | 16°37 | 23°14 | 6°11 | 19°45 | 17°10 | 5°20 | 3°39 | 6°23 | 21°10 | 22° 1 | 11°55 | n.a. | F 22 |
| S 23 | 12 38 45 | 10°14'00 | 10♈24 | 17°58 | 24°18 | 6°54 | 19°48 | 17°11 | 5°23 | 3°40 | 6°24 | 21° 0 | 21°58 | 12° 2 | n.a. | S 23 |
| S 24 | 12 42 41 | 11°11'07 | 24°41 | 19°23 | 25°22 | 7°37 | 19°51 | 17°12 | 5°27 | 3°41 | 6°25 | 20°50 | 21°55 | 12° 8 | n.a. | S 24 |
| M25 | 12 46 38 | 12° 8'12 | 8♉35 | 20°50 | 26°25 | 8°20 | 19°54 | 17°13 | 5°30 | 3°42 | 6°27 | 20°42 | 21°51 | 12°15 | n.a. | M25 |
| T 26 | 12 50 34 | 13° 5'18 | 22° 5 | 22°21 | 27°28 | 9° 3 | 19°57 | 17°15 | 5°33 | 3°43 | 6°28 | 20°37 | 21°48 | 12°22 | n.a. | T 26 |
| W27 | 12 54 31 | 14° 2'22 | 5♊ 9 | 23°54 | 28°31 | 9°46 | 20° 0 | 17°16 | 5°37 | 3°44 | 6°29 | 20°34 | 21°45 | 12°28 | n.a. | W27 |
| T 28 | 12 58 27 | 14°59'26 | 17°49 | 25°30 | 29°33 | 10°29 | 20° 4 | 17°18 | 5°40 | 3°45 | 6°30 | 20°D33 | 21°42 | 12°35 | n.a. | T 28 |
| F 29 | 13 2 24 | 15°56'30 | 0♋10 | 27° 9 | 0♊35 | 11°12 | 20° 8 | 17°20 | 5°44 | 3°46 | 6°31 | 20°33 | 21°39 | 12°42 | n.a. | F 29 |
| S 30 | 13 6 21 | 16♈53'33 | 12♋16 | 28♓51 | 1♊37 | 11♒55 | 20♋12 | 17♋22 | 5♉47 | 3♒47 | 6♓32 | 20°R33 | 21♐36 | 12♌48 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 4 s21 | 23n51 | 0n 7 | 12 s44 | 1 s41 | 13n42 | 2n 3 | 23 s42 | 1 s23 | 24n 6 | 1n35 | 24n35 | 1n45 | 13n 2 | 0 s12 | 21 s13 | 1 s22 | 24 s34 | 16 s18 | 23 s49 | 23 s48 | 14n40 | | n.a. |
| S 2 | 3 58 | 22 58 | 0 s57 | 12 54 | 1 53 | 14 9 | 2 6 | 23 36 | 1 24 | 24 6 | 1 35 | 24 35 | 1 44 | 13 3 | 0 12 | 21 13 | 1 22 | 24 33 | 16 19 | 23 49 | 23 48 | 14 37 | | n.a. |
| S 3 | 3 35 | 21 4 | 1 57 | 13 2 | 2 4 | 14 35 | 2 8 | 23 29 | 1 25 | 24 6 | 1 34 | 24 35 | 1 44 | 13 4 | 0 12 | 21 13 | 1 22 | 24 33 | 16 19 | 23 49 | 23 48 | 14 35 | | n.a. |
| M 4 | 3 12 | 18 16 | 2 52 | 13 7 | 2 14 | 15 2 | 2 11 | 23 23 | 1 26 | 24 6 | 1 34 | 24 35 | 1 44 | 13 5 | 0 12 | 21 12 | 1 22 | 24 32 | 16 19 | 23 48 | 23 47 | 14 33 | | n.a. |
| T 5 | 2 49 | 14 44 | 3 39 | 13 10 | 2 23 | 15 27 | 2 14 | 23 16 | 1 27 | 24 5 | 1 34 | 24 35 | 1 44 | 13 6 | 0 12 | 21 12 | 1 22 | 24 32 | 16 19 | 23 48 | 23 47 | 14 30 | | n.a. |
| W 6 | 2 25 | 10 37 | 4 17 | 13 10 | 2 31 | 15 53 | 2 16 | 23 8 | 1 27 | 24 5 | 1 34 | 24 35 | 1 44 | 13 7 | 0 12 | 21 12 | 1 22 | 24 31 | 16 19 | 23 48 | 23 47 | 14 28 | | n.a. |
| T 7 | 2 2 | 6 4 | 4 43 | 13 8 | 2 39 | 16 18 | 2 18 | 23 1 | 1 28 | 24 5 | 1 34 | 24 35 | 1 44 | 13 8 | 0 12 | 21 11 | 1 22 | 24 31 | 16 19 | 23 47 | 23 47 | 14 26 | | n.a. |
| F 8 | 1 39 | 1 14 | 4 58 | 13 3 | 2 45 | 16 42 | 2 21 | 22 53 | 1 29 | 24 5 | 1 33 | 24 35 | 1 44 | 13 9 | 0 12 | 21 11 | 1 22 | 24 30 | 16 19 | 23 46 | 23 47 | 14 23 | | n.a. |
| S 9 | 1 16 | 3 s42 | 4 59 | 12 56 | 2 51 | 17 7 | 2 23 | 22 45 | 1 30 | 24 5 | 1 33 | 24 35 | 1 44 | 13 10 | 0 12 | 21 11 | 1 22 | 24 30 | 16 19 | 23 46 | 23 47 | 14 21 | | n.a. |
| S 10 | 0 52 | 8 33 | 4 45 | 12 47 | 2 56 | 17 31 | 2 25 | 22 37 | 1 30 | 24 4 | 1 33 | 24 35 | 1 44 | 13 11 | 0 12 | 21 10 | 1 22 | 24 30 | 16 19 | 23 45 | 23 46 | 14 18 | | n.a. |
| M11 | 0 29 | 13 7 | 4 18 | 12 35 | 2 59 | 17 54 | 2 27 | 22 29 | 1 31 | 24 4 | 1 33 | 24 35 | 1 44 | 13 13 | 0 12 | 21 10 | 1 22 | 24 29 | 16 19 | 23 44 | 23 46 | 14 16 | | n.a. |
| T 12 | 0 6 | 17 10 | 3 37 | 12 21 | 3 2 | 18 17 | 2 30 | 22 21 | 1 32 | 24 4 | 1 33 | 24 35 | 1 44 | 13 14 | 0 12 | 21 10 | 1 22 | 24 29 | 16 19 | 23 44 | 23 46 | 14 14 | | n.a. |
| W13 | 0n17 | 20 27 | 2 44 | 12 4 | 3 5 | 18 39 | 2 32 | 22 12 | 1 33 | 24 3 | 1 32 | 24 34 | 1 43 | 13 15 | 0 12 | 21 10 | 1 23 | 24 28 | 16 20 | 23 43 | 23 46 | 14 11 | | n.a. |
| T 14 | 0 41 | 22 42 | 1 42 | 11 46 | 3 6 | 19 1 | 2 33 | 22 3 | 1 34 | 24 3 | 1 32 | 24 34 | 1 43 | 13 16 | 0 12 | 21 9 | 1 23 | 24 28 | 16 20 | 23 43 | 23 46 | 14 9 | | n.a. |
| F 15 | 1 4 | 23 43 | 0 33 | 11 25 | 3 6 | 19 23 | 2 35 | 21 54 | 1 34 | 24 3 | 1 32 | 24 34 | 1 43 | 13 17 | 0 12 | 21 9 | 1 23 | 24 28 | 16 20 | 23 43 | 23 45 | 14 6 | | n.a. |
| S 16 | 1 27 | 23 19 | 0n40 | 11 2 | 3 6 | 19 44 | 2 37 | 21 45 | 1 35 | 24 2 | 1 32 | 24 34 | 1 43 | 13 18 | 0 12 | 21 9 | 1 23 | 24 27 | 16 20 | 23 43 | 23 45 | 14 4 | | n.a. |
| S 17 | 1 50 | 21 29 | 1 51 | 10 36 | 3 5 | 20 5 | 2 39 | 21 35 | 1 36 | 24 2 | 1 31 | 24 34 | 1 43 | 13 19 | 0 12 | 21 8 | 1 23 | 24 27 | 16 20 | 23 43 | 23 45 | 14 2 | | n.a. |
| M18 | 2 13 | 18 17 | 2 57 | 10 9 | 3 3 | 20 25 | 2 40 | 21 26 | 1 36 | 24 1 | 1 31 | 24 34 | 1 43 | 13 20 | 0 12 | 21 8 | 1 23 | 24 26 | 16 20 | 23 43 | 23 45 | 13 59 | | n.a. |
| T 19 | 2 36 | 13 56 | 3 53 | 9 40 | 3 1 | 20 44 | 2 42 | 21 16 | 1 37 | 24 1 | 1 31 | 24 33 | 1 43 | 13 21 | 0 12 | 21 8 | 1 23 | 24 26 | 16 20 | 23 43 | 23 45 | 13 57 | | n.a. |
| W20 | 3 0 | 8 43 | 4 34 | 9 8 | 2 58 | 21 3 | 2 43 | 21 6 | 1 38 | 24 0 | 1 31 | 24 33 | 1 43 | 13 22 | 0 12 | 21 8 | 1 23 | 24 26 | 16 21 | 23 42 | 23 45 | 13 54 | | n.a. |
| T 21 | 3 23 | 2 59 | 4 57 | 8 35 | 2 54 | 21 22 | 2 44 | 20 56 | 1 39 | 23 59 | 1 31 | 24 33 | 1 43 | 13 24 | 0 12 | 21 7 | 1 23 | 24 25 | 16 21 | 23 42 | 23 44 | 13 52 | | n.a. |
| F 22 | 3 46 | 2n54 | 5 1 | 8 0 | 2 50 | 21 40 | 2 45 | 20 45 | 1 39 | 23 59 | 1 30 | 24 33 | 1 42 | 13 25 | 0 12 | 21 7 | 1 23 | 24 25 | 16 21 | 23 41 | 23 44 | 13 50 | | n.a. |
| S 23 | 4 8 | 8 33 | 4 45 | 7 22 | 2 44 | 21 57 | 2 46 | 20 35 | 1 40 | 23 58 | 1 30 | 24 33 | 1 42 | 13 26 | 0 12 | 21 7 | 1 23 | 24 25 | 16 21 | 23 40 | 23 44 | 13 47 | | n.a. |
| S 24 | 4 31 | 13 39 | 4 11 | 6 43 | 2 39 | 22 14 | 2 47 | 20 24 | 1 41 | 23 58 | 1 30 | 24 32 | 1 42 | 13 27 | 0 12 | 21 7 | 1 23 | 24 25 | 16 21 | 23 39 | 23 44 | 13 45 | | n.a. |
| M25 | 4 54 | 17 53 | 3 24 | 6 2 | 2 32 | 22 31 | 2 48 | 20 13 | 1 41 | 23 57 | 1 30 | 24 32 | 1 42 | 13 28 | 0 12 | 21 7 | 1 23 | 24 24 | 16 21 | 23 39 | 23 44 | 13 42 | | n.a. |
| T 26 | 5 17 | 21 2 | 2 25 | 5 19 | 2 25 | 22 46 | 2 49 | 20 2 | 1 42 | 23 56 | 1 30 | 24 32 | 1 42 | 13 29 | 0 12 | 21 6 | 1 23 | 24 24 | 16 22 | 23 39 | 23 43 | 13 40 | | n.a. |
| W27 | 5 40 | 22 58 | 1 21 | 4 35 | 2 18 | 23 2 | 2 49 | 19 51 | 1 43 | 23 56 | 1 29 | 24 31 | 1 42 | 13 31 | 0 12 | 21 6 | 1 23 | 24 24 | 16 22 | 23 38 | 23 43 | 13 37 | | n.a. |
| T 28 | 6 2 | 23 39 | 0 15 | 3 48 | 2 10 | 23 16 | 2 50 | 19 40 | 1 44 | 23 55 | 1 29 | 24 31 | 1 42 | 13 32 | 0 12 | 21 6 | 1 23 | 24 23 | 16 22 | 23 38 | 23 43 | 13 35 | | n.a. |
| F 29 | 6 25 | 23 8 | 0 s51 | 3 0 | 2 1 | 23 30 | 2 50 | 19 28 | 1 44 | 23 54 | 1 29 | 24 31 | 1 42 | 13 33 | 0 12 | 21 6 | 1 23 | 24 23 | 16 22 | 23 38 | 23 43 | 13 33 | | n.a. |
| S 30 | 6n47 | 21n31 | 1 s53 | 2 s11 | 1 s52 | 23n44 | 2n50 | 19 s17 | 1 s45 | 23n53 | 1n29 | 24n30 | 1n42 | 13n34 | 0 s12 | 21 s 6 | 1 s23 | 24 s23 | 16 s22 | 23 s38 | 23 s43 | 13n30 | | n.a. |

Julian Day Number = 776611.5, Delta T = 17h23m56s
Ecliptic obliquity = 23°58'58, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°42'03, Lahiri = -39°35'03 Julian Calendar 1 Apr. 2587 BCE == Greg. Calendar 11 March 2587 BCE

The year -2586 astronomical counting style corresponds to year 2587 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2587 BCE
# geocentric

## MAY 2587 BCE (-2586) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 10 17 | 17♈50'35 | 24♋12 | 0♈36 | 2♊39 | 12♒37 | 20♋16 | 17♋23 | 5♉51 | 3♒48 | 6♓33 | 20°R33 | 21♐32 | 12♌55 | n.a. | S 1 |
| M 2 | 13 14 14 | 18°47'37 | 6♌ 3 | 2°24 | 3°40 | 13°20 | 20°20 | 17°25 | 5°54 | 3°49 | 6°34 | 20♐32 | 21°29 | 13° 2 | n.a. | M 2 |
| T 3 | 13 18 10 | 19°44'38 | 17°54 | 4°14 | 4°41 | 14° 2 | 20°24 | 17°28 | 5°58 | 3°50 | 6°35 | 20°28 | 21°26 | 13° 8 | n.a. | T 3 |
| W 4 | 13 22 7 | 20°41'38 | 29°50 | 6° 7 | 5°42 | 14°44 | 20°29 | 17°30 | 6° 1 | 3°51 | 6°36 | 20°22 | 21°23 | 13°15 | n.a. | W 4 |
| T 5 | 13 26 3 | 21°38'39 | 11♍54 | 8° 2 | 6°42 | 15°27 | 20°34 | 17°32 | 6° 5 | 3°51 | 6°37 | 20°14 | 21°20 | 13°22 | n.a. | T 5 |
| F 6 | 13 30 0 | 22°35'39 | 24°10 | 9°59 | 7°42 | 16° 9 | 20°38 | 17°34 | 6° 8 | 3°52 | 6°38 | 20° 5 | 21°17 | 13°29 | n.a. | F 6 |
| S 7 | 13 33 56 | 23°32'39 | 6♎38 | 11°59 | 8°42 | 16°51 | 20°43 | 17°37 | 6°12 | 3°53 | 6°39 | 19°55 | 21°13 | 13°35 | n.a. | S 7 |
| S 8 | 13 37 53 | 24°29'38 | 19°21 | 14° 1 | 9°41 | 17°33 | 20°49 | 17°40 | 6°15 | 3°54 | 6°40 | 19°45 | 21°10 | 13°42 | n.a. | S 8 |
| M 9 | 13 41 50 | 25°26'38 | 2♏17 | 16° 5 | 10°40 | 18°15 | 20°54 | 17°42 | 6°19 | 3°54 | 6°41 | 19°37 | 21° 7 | 13°49 | n.a. | M 9 |
| T 10 | 13 45 46 | 26°23'38 | 15°27 | 18°11 | 11°38 | 18°57 | 20°59 | 17°45 | 6°23 | 3°55 | 6°42 | 19°30 | 21° 4 | 13°55 | n.a. | T 10 |
| W11 | 13 49 43 | 27°20'38 | 28°48 | 20°18 | 12°36 | 19°38 | 21° 5 | 17°48 | 6°26 | 3°55 | 6°43 | 19°26 | 21° 1 | 14° 2 | n.a. | W11 |
| T 12 | 13 53 39 | 28°17'38 | 12♐21 | 22°26 | 13°34 | 20°20 | 21°11 | 17°51 | 6°30 | 3°56 | 6°44 | 19°24 | 20°57 | 14° 9 | n.a. | T 12 |
| F 13 | 13 57 36 | 29°14'38 | 26° 4 | 24°35 | 14°31 | 21° 2 | 21°17 | 17°54 | 6°33 | 3°57 | 6°45 | 19°D24 | 20°54 | 14°15 | n.a. | F 13 |
| S 14 | 14 1 32 | 0♉11'39 | 9♑56 | 26°45 | 15°28 | 21°43 | 21°23 | 17°57 | 6°37 | 3°57 | 6°46 | 19°25 | 20°51 | 14°22 | n.a. | S 14 |
| S 15 | 14 5 29 | 1° 8'41 | 23°56 | 28°54 | 16°25 | 22°24 | 21°29 | 18° 0 | 6°41 | 3°58 | 6°47 | 19°26 | 20°48 | 14°29 | n.a. | S 15 |
| M16 | 14 9 26 | 2° 5'43 | 8♒ 5 | 1♉ 4 | 17°21 | 23° 6 | 21°35 | 18° 3 | 6°44 | 3°58 | 6°48 | 19°R26 | 20°45 | 14°35 | n.a. | M16 |
| T 17 | 14 13 22 | 3° 2'45 | 22°21 | 3°14 | 18°16 | 23°47 | 21°42 | 18° 7 | 6°48 | 3°58 | 6°49 | 19°25 | 20°42 | 14°42 | n.a. | T 17 |
| W18 | 14 17 19 | 3°59'48 | 6♓40 | 5°23 | 19°11 | 24°28 | 21°48 | 18°10 | 6°52 | 3°59 | 6°49 | 19°21 | 20°38 | 14°49 | n.a. | W18 |
| T 19 | 14 21 15 | 4°56'52 | 21° 1 | 7°32 | 20° 6 | 25° 9 | 21°55 | 18°14 | 6°55 | 3°59 | 6°50 | 19°16 | 20°35 | 14°56 | n.a. | T 19 |
| F 20 | 14 25 12 | 5°53'56 | 5♈17 | 9°40 | 21° 0 | 25°50 | 22° 2 | 18°17 | 6°59 | 3°59 | 6°51 | 19°10 | 20°32 | 15° 2 | n.a. | F 20 |
| S 21 | 14 29 8 | 6°51'01 | 19°25 | 11°46 | 21°53 | 26°30 | 22° 9 | 18°21 | 7° 2 | 4° 0 | 6°52 | 19° 3 | 20°29 | 15° 9 | n.a. | S 21 |
| S 22 | 14 33 5 | 7°48'06 | 3♉19 | 13°51 | 22°46 | 27°11 | 22°16 | 18°25 | 7° 6 | 4° 0 | 6°53 | 18°57 | 20°26 | 15°16 | n.a. | S 22 |
| M23 | 14 37 2 | 8°45'12 | 16°56 | 15°55 | 23°38 | 27°51 | 22°23 | 18°29 | 7°10 | 4° 0 | 6°53 | 18°52 | 20°22 | 15°22 | n.a. | M23 |
| T 24 | 14 40 58 | 9°42'18 | 0♊12 | 17°58 | 24°30 | 28°32 | 22°31 | 18°32 | 7°13 | 4° 0 | 6°54 | 18°49 | 20°19 | 15°29 | n.a. | T 24 |
| W25 | 14 44 55 | 10°39'25 | 13° 9 | 19°59 | 25°21 | 29°12 | 22°38 | 18°36 | 7°17 | 4° 1 | 6°55 | 18°D47 | 20°16 | 15°36 | n.a. | W25 |
| T 26 | 14 48 51 | 11°36'32 | 25°46 | 21°58 | 26°11 | 29°52 | 22°46 | 18°41 | 7°21 | 4° 1 | 6°55 | 18°47 | 20°13 | 15°42 | n.a. | T 26 |
| F 27 | 14 52 48 | 12°33'40 | 8♋ 5 | 23°55 | 27° 1 | 0♓32 | 22°54 | 18°45 | 7°24 | 4° 1 | 6°56 | 18°48 | 20°10 | 15°49 | n.a. | F 27 |
| S 28 | 14 56 44 | 13°30'48 | 20°11 | 25°51 | 27°50 | 1°12 | 23° 2 | 18°49 | 7°28 | 4° 1 | 6°57 | 18°50 | 20° 7 | 15°56 | n.a. | S 28 |
| S 29 | 15 0 41 | 14°27'56 | 2♌ 8 | 27°45 | 28°38 | 1°52 | 23°10 | 18°53 | 7°31 | 4°R 1 | 6°57 | 18°51 | 20° 3 | 16° 3 | n.a. | S 29 |
| M30 | 15 4 38 | 15°25'05 | 14° 0 | 29°38 | 29°25 | 2°32 | 23°18 | 18°58 | 7°35 | 4° 1 | 6°58 | 18°R52 | 20° 0 | 16° 9 | n.a. | M30 |
| T 31 | 15 8 34 | 16♉22'14 | 25♌53 | 1♊28 | 0♋12 | 3♓11 | 23♋26 | 19♋ 2 | 7♉39 | 4♒ 1 | 6♓59 | 18♐52 | 19♐57 | 16♌16 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| S 1 | 7n 9 | 18n59 | 2s50 | 1s19 | 1s43 | 23n57 | 2n50 | 19s 5 | 1s45 | 23n52 | 1n28 | 24n30 | 1n42 | 13n35 | 0s12 | 21s 5 | 1s23 | 24s23 | 16s22 | 23s38 | 23s42 | 13n28 | | | n.a. |
| M 2 | 7 31 | 15 40 | 3 38 | 0 27 | 1 33 | 24 9 | 2 50 | 18 53 | 1 46 | 23 51 | 1 28 | 24 30 | 1 41 | 13 37 | 0 12 | 21 5 | 1 24 | 24 22 | 16 23 | 23 38 | 23 42 | 13 25 | | | n.a. |
| T 3 | 7 54 | 11 44 | 4 17 | 0n27 | 1 23 | 24 20 | 2 50 | 18 41 | 1 47 | 23 51 | 1 28 | 24 29 | 1 41 | 13 38 | 0 11 | 21 5 | 1 24 | 24 22 | 16 23 | 23 38 | 23 42 | 13 23 | | | n.a. |
| W 4 | 8 15 | 7 20 | 4 46 | 1 22 | 1 13 | 24 31 | 2 50 | 18 29 | 1 47 | 23 50 | 1 28 | 24 29 | 1 41 | 13 39 | 0 11 | 21 5 | 1 24 | 24 22 | 16 23 | 23 37 | 23 42 | 13 20 | | | n.a. |
| T 5 | 8 37 | 2 37 | 5 1 | 2 19 | 1 2 | 24 42 | 2 49 | 18 17 | 1 48 | 23 49 | 1 28 | 24 28 | 1 41 | 13 40 | 0 11 | 21 5 | 1 24 | 24 22 | 16 23 | 23 37 | 23 41 | 13 18 | | | n.a. |
| F 6 | 8 59 | 2s16 | 5 4 | 3 16 | 0 51 | 24 52 | 2 49 | 18 5 | 1 49 | 23 48 | 1 27 | 24 28 | 1 41 | 13 41 | 0 11 | 21 5 | 1 24 | 24 22 | 16 24 | 23 36 | 23 41 | 13 16 | | | n.a. |
| S 7 | 9 21 | 7 9 | 4 52 | 4 14 | 0 40 | 25 1 | 2 48 | 17 52 | 1 49 | 23 47 | 1 27 | 24 28 | 1 41 | 13 43 | 0 11 | 21 5 | 1 24 | 24 21 | 16 24 | 23 35 | 23 41 | 13 13 | | | n.a. |
| S 8 | 9 42 | 11 49 | 4 25 | 5 12 | 0 29 | 25 9 | 2 47 | 17 40 | 1 50 | 23 46 | 1 27 | 24 27 | 1 41 | 13 44 | 0 11 | 21 4 | 1 24 | 24 21 | 16 24 | 23 35 | 23 41 | 13 11 | | | n.a. |
| M 9 | 10 3 | 16 3 | 3 45 | 6 11 | 0 18 | 25 17 | 2 46 | 17 27 | 1 50 | 23 45 | 1 27 | 24 27 | 1 41 | 13 45 | 0 11 | 21 4 | 1 24 | 24 21 | 16 24 | 23 34 | 23 41 | 13 8 | | | n.a. |
| T 10 | 10 25 | 19 34 | 2 52 | 7 11 | 0 7 | 25 25 | 2 45 | 17 14 | 1 51 | 23 44 | 1 27 | 24 26 | 1 41 | 13 46 | 0 11 | 21 4 | 1 24 | 24 21 | 16 24 | 23 33 | 23 40 | 13 6 | | | n.a. |
| W11 | 10 46 | 22 6 | 1 48 | 8 10 | 0n 4 | 25 31 | 2 43 | 17 1 | 1 52 | 23 43 | 1 26 | 24 26 | 1 41 | 13 47 | 0 11 | 21 4 | 1 24 | 24 21 | 16 25 | 23 33 | 23 40 | 13 3 | | | n.a. |
| T 12 | 11 6 | 23 25 | 0 38 | 9 9 | 0 14 | 25 37 | 2 42 | 16 48 | 1 52 | 23 41 | 1 26 | 24 25 | 1 40 | 13 49 | 0 11 | 21 4 | 1 24 | 24 21 | 16 25 | 23 33 | 23 40 | 13 1 | | | n.a. |
| F 13 | 11 27 | 23 20 | 0n36 | 10 7 | 0 25 | 25 43 | 2 40 | 16 35 | 1 53 | 23 40 | 1 26 | 24 25 | 1 40 | 13 50 | 0 11 | 21 4 | 1 24 | 24 20 | 16 25 | 23 33 | 23 40 | 12 58 | | | n.a. |
| S 14 | 11 48 | 21 48 | 1 48 | 11 5 | 0 35 | 25 47 | 2 38 | 16 22 | 1 53 | 23 39 | 1 26 | 24 24 | 1 40 | 13 51 | 0 11 | 21 4 | 1 24 | 24 20 | 16 25 | 23 33 | 23 40 | 12 56 | | | n.a. |
| S 15 | 12 8 | 18 56 | 2 55 | 12 1 | 0 44 | 25 52 | 2 36 | 16 9 | 1 54 | 23 38 | 1 26 | 24 24 | 1 40 | 13 52 | 0 11 | 21 4 | 1 24 | 24 20 | 16 26 | 23 33 | 23 39 | 12 54 | | | n.a. |
| M16 | 12 28 | 14 55 | 3 52 | 12 57 | 0 53 | 25 55 | 2 34 | 15 55 | 1 54 | 23 37 | 1 25 | 24 23 | 1 40 | 13 54 | 0 11 | 21 4 | 1 24 | 24 20 | 16 26 | 23 33 | 23 39 | 12 51 | | | n.a. |
| T 17 | 12 48 | 10 3 | 4 35 | 13 51 | 1 2 | 25 58 | 2 32 | 15 42 | 1 55 | 23 35 | 1 25 | 24 23 | 1 40 | 13 55 | 0 11 | 21 4 | 1 24 | 24 20 | 16 26 | 23 33 | 23 39 | 12 49 | | | n.a. |
| W18 | 13 8 | 4 37 | 5 1 | 14 43 | 1 10 | 26 0 | 2 29 | 15 28 | 1 56 | 23 34 | 1 25 | 24 22 | 1 40 | 13 56 | 0 11 | 21 4 | 1 24 | 24 20 | 16 26 | 23 33 | 23 39 | 12 46 | | | n.a. |
| T 19 | 13 28 | 1n 4 | 5 8 | 15 33 | 1 18 | 26 2 | 2 26 | 15 15 | 1 56 | 23 33 | 1 25 | 24 21 | 1 40 | 13 57 | 0 11 | 21 4 | 1 24 | 24 20 | 16 27 | 23 32 | 23 38 | 12 44 | | | n.a. |
| F 20 | 13 47 | 6 40 | 4 57 | 16 22 | 1 25 | 26 3 | 2 23 | 15 1 | 1 57 | 23 32 | 1 25 | 24 21 | 1 40 | 13 58 | 0 11 | 21 4 | 1 25 | 24 20 | 16 27 | 23 32 | 23 38 | 12 41 | | | n.a. |
| S 21 | 14 6 | 11 51 | 4 27 | 17 9 | 1 31 | 26 3 | 2 20 | 14 47 | 1 57 | 23 30 | 1 25 | 24 20 | 1 40 | 14 0 | 0 11 | 21 4 | 1 25 | 24 20 | 16 27 | 23 31 | 23 38 | 12 39 | | | n.a. |
| S 22 | 14 26 | 16 21 | 3 41 | 17 53 | 1 36 | 26 3 | 2 17 | 14 34 | 1 58 | 23 29 | 1 24 | 24 20 | 1 40 | 14 1 | 0 11 | 21 4 | 1 25 | 24 20 | 16 28 | 23 31 | 23 38 | 12 36 | | | n.a. |
| M23 | 14 44 | 19 53 | 2 44 | 18 35 | 1 41 | 26 3 | 2 13 | 14 20 | 1 58 | 23 27 | 1 24 | 24 19 | 1 39 | 14 2 | 0 11 | 21 4 | 1 25 | 24 20 | 16 28 | 23 30 | 23 37 | 12 34 | | | n.a. |
| T 24 | 15 3 | 22 16 | 1 39 | 19 15 | 1 45 | 26 1 | 2 9 | 14 6 | 1 59 | 23 26 | 1 24 | 24 18 | 1 39 | 14 3 | 0 11 | 21 4 | 1 25 | 24 20 | 16 28 | 23 30 | 23 37 | 12 31 | | | n.a. |
| W25 | 15 21 | 23 24 | 0 31 | 19 53 | 1 49 | 25 59 | 2 5 | 13 52 | 1 59 | 23 25 | 1 24 | 24 18 | 1 39 | 14 5 | 0 11 | 21 4 | 1 25 | 24 20 | 16 28 | 23 30 | 23 37 | 12 29 | | | n.a. |
| T 26 | 15 39 | 23 17 | 0s38 | 20 28 | 1 52 | 25 57 | 2 1 | 13 38 | 2 0 | 23 23 | 1 24 | 24 17 | 1 39 | 14 6 | 0 11 | 21 4 | 1 25 | 24 20 | 16 29 | 23 30 | 23 37 | 12 27 | | | n.a. |
| F 27 | 15 57 | 22 1 | 1 43 | 21 1 | 1 54 | 25 54 | 1 57 | 13 24 | 2 0 | 23 22 | 1 23 | 24 16 | 1 39 | 14 7 | 0 11 | 21 4 | 1 25 | 24 20 | 16 29 | 23 30 | 23 36 | 12 24 | | | n.a. |
| S 28 | 16 15 | 19 44 | 2 43 | 21 32 | 1 56 | 25 50 | 1 52 | 13 10 | 2 0 | 23 20 | 1 23 | 24 16 | 1 39 | 14 8 | 0 11 | 21 4 | 1 25 | 24 20 | 16 29 | 23 30 | 23 36 | 12 22 | | | n.a. |
| S 29 | 16 32 | 16 39 | 3 35 | 22 0 | 1 57 | 25 46 | 1 47 | 12 56 | 2 1 | 23 19 | 1 23 | 24 15 | 1 39 | 14 9 | 0 11 | 21 4 | 1 25 | 24 20 | 16 30 | 23 30 | 23 36 | 12 19 | | | n.a. |
| M30 | 16 50 | 12 54 | 4 17 | 22 26 | 1 57 | 25 41 | 1 42 | 12 41 | 2 1 | 23 17 | 1 23 | 24 14 | 1 39 | 14 11 | 0 11 | 21 4 | 1 25 | 24 20 | 16 30 | 23 30 | 23 36 | 12 17 | | | n.a. |
| T 31 | 17n 7 | 8n40 | 4s48 | 22n50 | 1n57 | 25n36 | 1n37 | 12s27 | 2s 2 | 23n15 | 1n23 | 24n13 | 1n39 | 14n12 | 0s11 | 21s 4 | 1s25 | 24s20 | 16s30 | 23s30 | 23s36 | 12n14 | | | n.a. |

Julian Day Number = 776641.5, Delta T = 17h23m53s
Ecliptic obliquity = 23°58'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'59, Lahiri = -39°34'59 Julian Calendar 1 May 2587 BCE == Greg. Calendar 10 Apr. 2587 BCE

The year -2586 astronomical counting style corresponds to year 2587 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2587 BCE
# geocentric

## JUNE 2587 BCE (-2586) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 15 12 31 | 17♉19'24 | 7♍51 | 3♊17 | 0♋58 | 3♓50 | 23♋34 | 19♋ 7 | 7♉42 | 4°R 1 | 6♓59 | 18°R50 | 19♐54 | 16♌23 | n.a. | W 1 |
| T 2 | 15 16 27 | 18°16'34 | 19°58 | 5° 4 | 1°43 | 4°30 | 23°43 | 19°11 | 7°46 | 4♒ 1 | 7° 0 | 18♐47 | 19°51 | 16°29 | n.a. | T 2 |
| F 3 | 15 20 24 | 19°13'45 | 2♎19 | 6°49 | 2°27 | 5° 9 | 23°51 | 19°16 | 7°49 | 4° 0 | 7° 0 | 18°43 | 19°48 | 16°36 | n.a. | F 3 |
| S 4 | 15 24 20 | 20°10'57 | 14°56 | 8°33 | 3°10 | 5°48 | 24° 0 | 19°21 | 7°53 | 4° 0 | 7° 1 | 18°38 | 19°44 | 16°43 | n.a. | S 4 |
| S 5 | 15 28 17 | 21° 8'09 | 27°50 | 10°14 | 3°53 | 6°27 | 24° 9 | 19°26 | 7°57 | 4° 0 | 7° 1 | 18°34 | 19°41 | 16°49 | n.a. | S 5 |
| M 6 | 15 32 13 | 22° 5'22 | 11♏ 3 | 11°54 | 4°34 | 7° 5 | 24°18 | 19°30 | 8° 0 | 4° 0 | 7° 2 | 18°30 | 19°38 | 16°56 | n.a. | M 6 |
| T 7 | 15 36 10 | 23° 2'37 | 24°33 | 13°32 | 5°14 | 7°44 | 24°27 | 19°35 | 8° 4 | 4° 0 | 7° 2 | 18°27 | 19°35 | 17° 3 | n.a. | T 7 |
| W 8 | 15 40 7 | 23°59'52 | 8♐18 | 15° 9 | 5°53 | 8°22 | 24°36 | 19°40 | 8° 7 | 3°59 | 7° 3 | 18°26 | 19°32 | 17°10 | n.a. | W 8 |
| T 9 | 15 44 3 | 24°57'08 | 22°16 | 16°43 | 6°31 | 9° 1 | 24°45 | 19°46 | 8°11 | 3°59 | 7° 3 | 18°D26 | 19°28 | 17°16 | n.a. | T 9 |
| F 10 | 15 48 0 | 25°54'26 | 6♑23 | 18°16 | 7° 8 | 9°39 | 24°55 | 19°51 | 8°14 | 3°59 | 7° 4 | 18°26 | 19°25 | 17°23 | n.a. | F 10 |
| S 11 | 15 51 56 | 26°51'45 | 20°37 | 19°47 | 7°43 | 10°17 | 25° 4 | 19°56 | 8°18 | 3°58 | 7° 4 | 18°28 | 19°22 | 17°30 | n.a. | S 11 |
| S 12 | 15 55 53 | 27°49'05 | 4♒53 | 21°16 | 8°18 | 10°55 | 25°14 | 20° 1 | 8°21 | 3°58 | 7° 4 | 18°29 | 19°19 | 17°36 | n.a. | S 12 |
| M13 | 15 59 49 | 28°46'27 | 19° 9 | 22°44 | 8°51 | 11°32 | 25°23 | 20° 7 | 8°25 | 3°57 | 7° 5 | 18°30 | 19°16 | 17°43 | n.a. | M13 |
| T 14 | 16 3 46 | 29°43'50 | 3♓22 | 24°10 | 9°23 | 12°10 | 25°33 | 20°12 | 8°28 | 3°57 | 7° 5 | 18°R30 | 19°13 | 17°50 | n.a. | T 14 |
| W15 | 16 7 43 | 0♊41'15 | 17°30 | 25°33 | 9°53 | 12°47 | 25°43 | 20°17 | 8°32 | 3°56 | 7° 5 | 18°29 | 19° 9 | 17°57 | n.a. | W15 |
| T 16 | 16 11 39 | 1°38'41 | 1♈31 | 26°55 | 10°22 | 13°25 | 25°53 | 20°23 | 8°35 | 3°56 | 7° 6 | 18°28 | 19° 6 | 18° 3 | n.a. | T 16 |
| F 17 | 16 15 36 | 2°36'08 | 15°23 | 28°15 | 10°49 | 14° 2 | 26° 3 | 20°29 | 8°38 | 3°55 | 7° 6 | 18°26 | 19° 3 | 18°10 | n.a. | F 17 |
| S 18 | 16 19 32 | 3°33'38 | 29° 4 | 29°33 | 11°15 | 14°39 | 26°13 | 20°34 | 8°42 | 3°55 | 7° 6 | 18°24 | 19° 0 | 18°17 | n.a. | S 18 |
| S 19 | 16 23 29 | 4°31'08 | 12♉31 | 0♋49 | 11°39 | 15°15 | 26°23 | 20°40 | 8°45 | 3°54 | 7° 6 | 18°22 | 18°57 | 18°23 | n.a. | S 19 |
| M20 | 16 27 25 | 5°28'41 | 25°44 | 2° 3 | 12° 2 | 15°52 | 26°33 | 20°46 | 8°48 | 3°53 | 7° 6 | 18°21 | 18°54 | 18°30 | n.a. | M20 |
| T 21 | 16 31 22 | 6°26'15 | 8♊42 | 3°15 | 12°23 | 16°28 | 26°44 | 20°51 | 8°52 | 3°52 | 7° 7 | 18°20 | 18°50 | 18°37 | n.a. | T 21 |
| W22 | 16 35 19 | 7°23'50 | 21°25 | 4°25 | 12°42 | 17° 4 | 26°54 | 20°57 | 8°55 | 3°52 | 7° 7 | 18°D20 | 18°47 | 18°43 | n.a. | W22 |
| T 23 | 16 39 15 | 8°21'26 | 3♋52 | 5°32 | 12°59 | 17°40 | 27° 5 | 21° 3 | 8°58 | 3°51 | 7° 7 | 18°20 | 18°44 | 18°50 | n.a. | T 23 |
| F 24 | 16 43 12 | 9°19'04 | 16° 6 | 6°37 | 13°14 | 18°16 | 27°15 | 21° 9 | 9° 2 | 3°50 | 7° 7 | 18°21 | 18°41 | 18°57 | n.a. | F 24 |
| S 25 | 16 47 8 | 10°16'44 | 28°10 | 7°39 | 13°28 | 18°52 | 27°26 | 21°15 | 9° 5 | 3°49 | 7° 7 | 18°22 | 18°38 | 19° 4 | n.a. | S 25 |
| S 26 | 16 51 5 | 11°14'24 | 10♌ 6 | 8°39 | 13°39 | 19°27 | 27°37 | 21°21 | 9° 8 | 3°49 | 7° 7 | 18°23 | 18°34 | 19°10 | n.a. | S 26 |
| M27 | 16 55 1 | 12°12'06 | 21°58 | 9°36 | 13°48 | 20° 3 | 27°48 | 21°27 | 9°11 | 3°48 | 7° 7 | 18°23 | 18°31 | 19°17 | n.a. | M27 |
| T 28 | 16 58 58 | 13° 9'49 | 3♍50 | 10°30 | 13°55 | 20°38 | 27°59 | 21°33 | 9°15 | 3°47 | 7° 7 | 18°24 | 18°28 | 19°24 | n.a. | T 28 |
| W29 | 17 2 54 | 14° 7'34 | 15°47 | 11°21 | 14° 0 | 21°13 | 28°10 | 21°40 | 9°18 | 3°46 | 7°R 7 | 18°R24 | 18°25 | 19°30 | n.a. | W29 |
| T 30 | 17 6 51 | 15♊ 5'20 | 27♍54 | 12♋ 8 | 14♋ 3 | 21♓47 | 28♋21 | 21♋46 | 9♉21 | 3♒45 | 7♓ 7 | 18♐24 | 18♐22 | 19♌37 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 17n23 | 4n 5 | 5s 7 | 23n11 | 1n56 | 25n30 | 1n32 | 12s13 | 2s 2 | 23n14 | 1n23 | 24n13 | 1n39 | 14n13 | 0s11 | 21s 4 | 1s25 | 24s20 | 16s30 | 23s30 | 23s35 | 12n12 | | n.a. |
| T 2 | 17 40 | 0s43 | 5 12 | 23 30 | 1 55 | 25 24 | 1 26 | 11 59 | 2 3 | 23 12 | 1 22 | 24 12 | 1 39 | 14 14 | 0 11 | 21 4 | 1 25 | 24 20 | 16 31 | 23 30 | 23 35 | 12 9 | | n.a. |
| F 3 | 17 56 | 5 34 | 5 4 | 23 48 | 1 53 | 25 17 | 1 20 | 11 44 | 2 3 | 23 10 | 1 22 | 24 11 | 1 39 | 14 15 | 0 11 | 21 4 | 1 25 | 24 20 | 16 31 | 23 29 | 23 35 | 12 7 | | n.a. |
| S 4 | 18 11 | 10 18 | 4 41 | 24 3 | 1 50 | 25 10 | 1 14 | 11 30 | 2 3 | 23 9 | 1 22 | 24 10 | 1 38 | 14 17 | 0 11 | 21 4 | 1 25 | 24 20 | 16 31 | 23 29 | 23 35 | 12 4 | | n.a. |
| S 5 | 18 27 | 14 42 | 4 3 | 24 16 | 1 47 | 25 3 | 1 7 | 11 16 | 2 4 | 23 7 | 1 22 | 24 10 | 1 38 | 14 18 | 0 11 | 21 4 | 1 25 | 24 20 | 16 32 | 23 29 | 23 34 | 12 2 | | n.a. |
| M 6 | 18 42 | 18 30 | 3 11 | 24 27 | 1 44 | 24 55 | 1 0 | 11 1 | 2 4 | 23 5 | 1 22 | 24 9 | 1 38 | 14 19 | 0 11 | 21 5 | 1 26 | 24 20 | 16 32 | 23 28 | 23 34 | 11 59 | | n.a. |
| T 7 | 18 57 | 21 23 | 2 7 | 24 36 | 1 40 | 24 46 | 0 53 | 10 47 | 2 5 | 23 3 | 1 22 | 24 8 | 1 38 | 14 20 | 0 11 | 21 5 | 1 26 | 24 20 | 16 32 | 23 28 | 23 34 | 11 57 | | n.a. |
| W 8 | 19 12 | 23 6 | 0 55 | 24 43 | 1 36 | 24 37 | 0 46 | 10 32 | 2 5 | 23 1 | 1 22 | 24 7 | 1 38 | 14 21 | 0 11 | 21 5 | 1 26 | 24 20 | 16 33 | 23 28 | 23 34 | 11 54 | | n.a. |
| T 9 | 19 26 | 23 24 | 0n21 | 24 48 | 1 31 | 24 28 | 0 39 | 10 18 | 2 5 | 23 0 | 1 21 | 24 6 | 1 38 | 14 23 | 0 11 | 21 5 | 1 26 | 24 20 | 16 33 | 23 28 | 23 33 | 11 52 | | n.a. |
| F 10 | 19 40 | 22 12 | 1 37 | 24 52 | 1 25 | 24 18 | 0 31 | 10 4 | 2 6 | 22 58 | 1 21 | 24 6 | 1 38 | 14 24 | 0 11 | 21 5 | 1 26 | 24 21 | 16 33 | 23 28 | 23 33 | 11 49 | | n.a. |
| S 11 | 19 54 | 19 36 | 2 48 | 24 54 | 1 20 | 24 8 | 0 23 | 9 49 | 2 6 | 22 56 | 1 21 | 24 5 | 1 38 | 14 25 | 0 11 | 21 5 | 1 26 | 24 21 | 16 34 | 23 28 | 23 33 | 11 47 | | n.a. |
| S 12 | 20 7 | 15 47 | 3 49 | 24 54 | 1 13 | 23 57 | 0 14 | 9 35 | 2 6 | 22 54 | 1 21 | 24 4 | 1 38 | 14 26 | 0 11 | 21 5 | 1 26 | 24 21 | 16 34 | 23 28 | 23 32 | 11 44 | | n.a. |
| M13 | 20 20 | 11 4 | 4 35 | 24 53 | 1 7 | 23 47 | 0 6 | 9 20 | 2 7 | 22 52 | 1 21 | 24 3 | 1 38 | 14 27 | 0 11 | 21 6 | 1 26 | 24 21 | 16 34 | 23 28 | 23 32 | 11 42 | | n.a. |
| T 14 | 20 33 | 5 47 | 5 5 | 24 51 | 1 0 | 23 35 | 0s 3 | 9 6 | 2 7 | 22 50 | 1 21 | 24 2 | 1 38 | 14 28 | 0 11 | 21 6 | 1 26 | 24 21 | 16 35 | 23 28 | 23 32 | 11 39 | | n.a. |
| W15 | 20 45 | 0 13 | 5 15 | 24 47 | 0 52 | 23 24 | 0 12 | 8 52 | 2 7 | 22 48 | 1 21 | 24 1 | 1 38 | 14 29 | 0 11 | 21 6 | 1 26 | 24 21 | 16 35 | 23 28 | 23 32 | 11 37 | | n.a. |
| T 16 | 20 57 | 5n18 | 5 7 | 24 41 | 0 45 | 23 12 | 0 22 | 8 37 | 2 8 | 22 46 | 1 20 | 24 0 | 1 38 | 14 31 | 0 11 | 21 6 | 1 26 | 24 22 | 16 35 | 23 28 | 23 31 | 11 34 | | n.a. |
| F 17 | 21 9 | 10 30 | 4 41 | 24 35 | 0 37 | 23 0 | 0 32 | 8 23 | 2 8 | 22 44 | 1 20 | 23 59 | 1 38 | 14 32 | 0 11 | 21 6 | 1 26 | 24 22 | 16 36 | 23 28 | 23 31 | 11 32 | | n.a. |
| S 18 | 21 20 | 15 6 | 4 0 | 24 27 | 0 28 | 22 48 | 0 42 | 8 9 | 2 8 | 22 42 | 1 20 | 23 58 | 1 38 | 14 33 | 0 11 | 21 6 | 1 26 | 24 22 | 16 36 | 23 28 | 23 31 | 11 29 | | n.a. |
| S 19 | 21 31 | 18 53 | 3 5 | 24 18 | 0 19 | 22 36 | 0 52 | 7 54 | 2 9 | 22 40 | 1 20 | 23 58 | 1 38 | 14 34 | 0 11 | 21 7 | 1 26 | 24 22 | 16 36 | 23 28 | 23 31 | 11 27 | | n.a. |
| M20 | 21 42 | 21 36 | 2 2 | 24 8 | 0 10 | 22 23 | 1 3 | 7 40 | 2 9 | 22 38 | 1 20 | 23 57 | 1 38 | 14 35 | 0 11 | 21 7 | 1 26 | 24 22 | 16 37 | 23 27 | 23 30 | 11 24 | | n.a. |
| T 21 | 21 52 | 23 8 | 0 53 | 23 58 | 0 1 | 22 10 | 1 14 | 7 26 | 2 9 | 22 35 | 1 20 | 23 56 | 1 37 | 14 36 | 0 11 | 21 7 | 1 26 | 24 23 | 16 37 | 23 27 | 23 30 | 11 22 | | n.a. |
| W22 | 22 2 | 23 25 | 0s17 | 23 46 | 0s 9 | 21 57 | 1 25 | 7 12 | 2 9 | 22 33 | 1 20 | 23 55 | 1 37 | 14 37 | 0 11 | 21 7 | 1 26 | 24 23 | 16 37 | 23 27 | 23 30 | 11 19 | | n.a. |
| T 23 | 22 12 | 22 30 | 1 25 | 23 33 | 0 18 | 21 44 | 1 37 | 6 58 | 2 10 | 22 31 | 1 20 | 23 54 | 1 37 | 14 38 | 0 11 | 21 8 | 1 26 | 24 23 | 16 38 | 23 27 | 23 30 | 11 17 | | n.a. |
| F 24 | 22 21 | 20 32 | 2 28 | 23 20 | 0 29 | 21 31 | 1 48 | 6 43 | 2 10 | 22 29 | 1 19 | 23 53 | 1 37 | 14 39 | 0 11 | 21 8 | 1 26 | 24 23 | 16 38 | 23 27 | 23 29 | 11 14 | | n.a. |
| S 25 | 22 30 | 17 41 | 3 23 | 23 6 | 0 39 | 21 17 | 2 1 | 6 29 | 2 10 | 22 26 | 1 19 | 23 52 | 1 37 | 14 40 | 0 11 | 21 8 | 1 27 | 24 24 | 16 38 | 23 28 | 23 29 | 11 12 | | n.a. |
| S 26 | 22 38 | 14 7 | 4 9 | 22 52 | 0 50 | 21 4 | 2 13 | 6 15 | 2 10 | 22 24 | 1 19 | 23 51 | 1 37 | 14 41 | 0 11 | 21 8 | 1 27 | 24 24 | 16 38 | 23 28 | 23 29 | 11 9 | | n.a. |
| M27 | 22 46 | 10 2 | 4 44 | 22 37 | 1 0 | 20 50 | 2 26 | 6 1 | 2 11 | 22 22 | 1 19 | 23 50 | 1 37 | 14 42 | 0 11 | 21 9 | 1 27 | 24 24 | 16 39 | 23 28 | 23 28 | 11 7 | | n.a. |
| T 28 | 22 54 | 5 34 | 5 7 | 22 22 | 1 11 | 20 37 | 2 38 | 5 47 | 2 11 | 22 19 | 1 19 | 23 49 | 1 37 | 14 44 | 0 11 | 21 9 | 1 27 | 24 24 | 16 39 | 23 28 | 23 28 | 11 4 | | n.a. |
| W29 | 23 1 | 0 53 | 5 17 | 22 7 | 1 22 | 20 23 | 2 51 | 5 34 | 2 11 | 22 17 | 1 19 | 23 48 | 1 37 | 14 45 | 0 11 | 21 9 | 1 27 | 24 25 | 16 39 | 23 28 | 23 28 | 11 2 | | n.a. |
| T 30 | 23n 8 | 3s55 | 5s13 | 21n51 | 1s34 | 20n10 | 3s 5 | 5s20 | 2s11 | 22n15 | 1n19 | 23n46 | 1n37 | 14n46 | 0s11 | 21s 9 | 1s27 | 24s25 | 16s40 | 23s28 | 23s28 | 10n59 | | n.a. |

Julian Day Number = 776672.5, Delta T = 17h23m51s
Ecliptic obliquity = 23°58'57, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'55, Lahiri = -39°34'54 Julian Calendar 1 June 2587 BCE == Greg. Calendar 11 May 2587 BCE

The year -2586 astronomical counting style corresponds to year 2587 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2587 BCE
# geocentric

## JULY 2587 BCE (-2586) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 17 10 48 | 16♊ 3'07 | 10♎14 | 12♋53 | 14°R 3 | 22♓22 | 28♋32 | 21♋52 | 9♉24 | 3°R44 | 7°R 7 | 18°R23 | 18♐19 | 19♌44 | n.a. | F 1 |
| S 2 | 17 14 44 | 17° 0'56 | 22°53 | 13°33 | 14♋ 1 | 22°56 | 28°43 | 21°59 | 9°27 | 3♒43 | 7♓ 7 | 18♐23 | 18°15 | 19°51 | n.a. | S 2 |
| S 3 | 17 18 41 | 17°58'46 | 5♏52 | 14°10 | 13°56 | 23°30 | 28°54 | 22° 5 | 9°30 | 3°42 | 7° 7 | 18°D23 | 18°12 | 19°57 | n.a. | S 3 |
| M 4 | 17 22 37 | 18°56'38 | 19°14 | 14°43 | 13°50 | 24° 4 | 29° 6 | 22°11 | 9°33 | 3°41 | 7° 7 | 18°23 | 18° 9 | 20° 4 | n.a. | M 4 |
| T 5 | 17 26 34 | 19°54'31 | 2♐58 | 15°11 | 13°41 | 24°37 | 29°17 | 22°18 | 9°36 | 3°40 | 7° 7 | 18°23 | 18° 6 | 20°11 | n.a. | T 5 |
| W 6 | 17 30 30 | 20°52'26 | 17° 4 | 15°35 | 13°29 | 25°11 | 29°29 | 22°24 | 9°39 | 3°39 | 7° 7 | 18°R23 | 18° 3 | 20°17 | n.a. | W 6 |
| T 7 | 17 34 27 | 21°50'23 | 1♑26 | 15°54 | 13°15 | 25°44 | 29°40 | 22°31 | 9°42 | 3°38 | 7° 7 | 18°23 | 18° 0 | 20°24 | n.a. | T 7 |
| F 8 | 17 38 23 | 22°48'22 | 16° 1 | 16° 8 | 12°59 | 26°17 | 29°52 | 22°37 | 9°45 | 3°36 | 7° 6 | 18°23 | 17°56 | 20°31 | n.a. | F 8 |
| S 9 | 17 42 20 | 23°46'23 | 0♒41 | 16°17 | 12°40 | 26°50 | 0♌ 4 | 22°44 | 9°48 | 3°35 | 7° 6 | 18°22 | 17°53 | 20°37 | n.a. | S 9 |
| S 10 | 17 46 17 | 24°44'26 | 15°21 | 16°R20 | 12°20 | 27°22 | 0°15 | 22°51 | 9°50 | 3°34 | 7° 6 | 18°22 | 17°50 | 20°44 | n.a. | S 10 |
| M11 | 17 50 13 | 25°42'31 | 29°54 | 16°17 | 11°57 | 27°54 | 0°27 | 22°57 | 9°53 | 3°33 | 7° 6 | 18°21 | 17°47 | 20°51 | n.a. | M11 |
| T 12 | 17 54 10 | 26°40'38 | 14♓16 | 16° 9 | 11°32 | 28°26 | 0°39 | 23° 4 | 9°56 | 3°32 | 7° 5 | 18°21 | 17°44 | 20°58 | n.a. | T 12 |
| W13 | 17 58 6 | 27°38'47 | 28°23 | 15°54 | 11° 5 | 28°58 | 0°51 | 23°11 | 9°59 | 3°30 | 7° 5 | 18°D20 | 17°40 | 21° 4 | n.a. | W13 |
| T 14 | 18 2 3 | 28°36'58 | 12♈15 | 15°33 | 10°37 | 29°29 | 1° 3 | 23°18 | 10° 1 | 3°29 | 7° 5 | 18°21 | 17°37 | 21°11 | n.a. | T 14 |
| F 15 | 18 5 59 | 29°35'12 | 25°50 | 15° 6 | 10° 6 | 0♈ 1 | 1°15 | 23°24 | 10° 4 | 3°28 | 7° 4 | 18°21 | 17°34 | 21°18 | n.a. | F 15 |
| S 16 | 18 9 56 | 0♋33'28 | 9♉ 9 | 14°32 | 9°34 | 0°31 | 1°27 | 23°31 | 10° 7 | 3°26 | 7° 4 | 18°22 | 17°31 | 21°24 | n.a. | S 16 |
| S 17 | 18 13 52 | 1°31'47 | 22°13 | 13°53 | 9° 1 | 1° 2 | 1°39 | 23°38 | 10° 9 | 3°25 | 7° 4 | 18°23 | 17°28 | 21°31 | n.a. | S 17 |
| M18 | 18 17 49 | 2°30'07 | 5♊ 3 | 13° 8 | 8°27 | 1°32 | 1°51 | 23°45 | 10°12 | 3°24 | 7° 3 | 18°24 | 17°25 | 21°38 | n.a. | M18 |
| T 19 | 18 21 45 | 3°28'30 | 17°40 | 12°18 | 7°52 | 2° 3 | 2° 4 | 23°52 | 10°14 | 3°22 | 7° 3 | 18°R25 | 17°21 | 21°45 | n.a. | T 19 |
| W20 | 18 25 42 | 4°26'55 | 0♋ 6 | 11°24 | 7°16 | 2°32 | 2°16 | 23°59 | 10°17 | 3°21 | 7° 3 | 18°24 | 17°18 | 21°51 | n.a. | W20 |
| T 21 | 18 29 39 | 5°25'22 | 12°21 | 10°27 | 6°40 | 3° 2 | 2°28 | 24° 6 | 10°19 | 3°19 | 7° 2 | 18°23 | 17°15 | 21°58 | n.a. | T 21 |
| F 22 | 18 33 35 | 6°23'51 | 24°27 | 9°27 | 6° 4 | 3°31 | 2°41 | 24°13 | 10°22 | 3°18 | 7° 2 | 18°21 | 17°12 | 22° 5 | n.a. | F 22 |
| S 23 | 18 37 32 | 7°22'22 | 6♌26 | 8°27 | 5°27 | 4° 0 | 2°53 | 24°20 | 10°24 | 3°16 | 7° 1 | 18°18 | 17° 9 | 22°11 | n.a. | S 23 |
| S 24 | 18 41 28 | 8°20'55 | 18°19 | 7°26 | 4°51 | 4°28 | 3° 6 | 24°27 | 10°26 | 3°15 | 7° 1 | 18°15 | 17° 6 | 22°18 | n.a. | S 24 |
| M25 | 18 45 25 | 9°19'29 | 0♍10 | 6°27 | 4°15 | 4°57 | 3°18 | 24°34 | 10°29 | 3°14 | 7° 0 | 18°12 | 17° 2 | 22°25 | n.a. | M25 |
| T 26 | 18 49 21 | 10°18'06 | 12° 2 | 5°32 | 3°40 | 5°24 | 3°31 | 24°41 | 10°31 | 3°12 | 7° 0 | 18° 9 | 16°59 | 22°32 | n.a. | T 26 |
| W27 | 18 53 18 | 11°16'45 | 23°57 | 4°40 | 3° 6 | 5°52 | 3°43 | 24°48 | 10°33 | 3°11 | 6°59 | 18° 7 | 16°56 | 22°38 | n.a. | W27 |
| T 28 | 18 57 14 | 12°15'25 | 6♎ 1 | 3°55 | 2°33 | 6°19 | 3°56 | 24°55 | 10°35 | 3° 9 | 6°58 | 18° 6 | 16°53 | 22°45 | n.a. | T 28 |
| F 29 | 19 1 11 | 13°14'08 | 18°18 | 3°16 | 2° 1 | 6°46 | 4° 8 | 25° 2 | 10°37 | 3° 7 | 6°58 | 18°D 5 | 16°50 | 22°52 | n.a. | F 29 |
| S 30 | 19 5 8 | 14°12'52 | 0♏53 | 2°46 | 1°31 | 7°12 | 4°21 | 25°10 | 10°39 | 3° 6 | 6°57 | 18° 6 | 16°46 | 22°58 | n.a. | S 30 |
| S 31 | 19 9 4 | 15♋11'38 | 13♏49 | 2♋24 | 1♋ 2 | 7♈39 | 4♌34 | 25♋17 | 10♉41 | 3♒ 4 | 6♓57 | 18♐ 8 | 16♐43 | 23♌ 5 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23n14 | 8s38 | 4s54 | 21n36 | 1s45 | 19n56 | 3s18 | 5s 6 | 2s11 | 22n12 | 1n19 | 23n45 | 1n37 | 14n47 | 0s11 | 21s10 | 1s27 | 24s25 | 16s40 | 23s28 | 23s27 | 10n57 | | n.a. |
| S 2 | 23 20 | 13 7 | 4 22 | 21 20 | 1 57 | 19 43 | 3 32 | 4 52 | 2 12 | 22 10 | 1 19 | 23 44 | 1 37 | 14 48 | 0 11 | 21 10 | 1 27 | 24 26 | 16 40 | 23 28 | 23 27 | 10 54 | | n.a. |
| S 3 | 23 25 | 17 8 | 3 35 | 21 5 | 2 8 | 19 30 | 3 46 | 4 39 | 2 12 | 22 7 | 1 19 | 23 43 | 1 37 | 14 49 | 0 11 | 21 10 | 1 27 | 24 26 | 16 41 | 23 28 | 23 27 | 10 52 | | n.a. |
| M 4 | 23 31 | 20 24 | 2 35 | 20 50 | 2 20 | 19 16 | 4 0 | 4 25 | 2 12 | 22 5 | 1 18 | 23 42 | 1 37 | 14 50 | 0 11 | 21 11 | 1 27 | 24 26 | 16 41 | 23 28 | 23 26 | 10 49 | | n.a. |
| T 5 | 23 35 | 22 36 | 1 25 | 20 36 | 2 31 | 19 3 | 4 14 | 4 12 | 2 12 | 22 2 | 1 18 | 23 41 | 1 37 | 14 51 | 0 11 | 21 11 | 1 27 | 24 27 | 16 41 | 23 28 | 23 26 | 10 47 | | n.a. |
| W 6 | 23 40 | 23 28 | 0 7 | 20 22 | 2 42 | 18 51 | 4 28 | 3 58 | 2 12 | 22 0 | 1 18 | 23 40 | 1 37 | 14 51 | 0 11 | 21 11 | 1 27 | 24 27 | 16 42 | 23 28 | 23 26 | 10 44 | | n.a. |
| T 7 | 23 43 | 22 47 | 1n12 | 20 8 | 2 54 | 18 38 | 4 42 | 3 45 | 2 12 | 21 57 | 1 18 | 23 39 | 1 37 | 14 52 | 0 11 | 21 11 | 1 27 | 24 27 | 16 42 | 23 28 | 23 26 | 10 42 | | n.a. |
| F 8 | 23 47 | 20 33 | 2 27 | 19 56 | 3 4 | 18 26 | 4 56 | 3 32 | 2 12 | 21 55 | 1 18 | 23 38 | 1 37 | 14 53 | 0 11 | 21 12 | 1 27 | 24 28 | 16 42 | 23 28 | 23 25 | 10 39 | | n.a. |
| S 9 | 23 50 | 16 59 | 3 34 | 19 44 | 3 15 | 18 14 | 5 9 | 3 18 | 2 12 | 21 52 | 1 18 | 23 37 | 1 37 | 14 54 | 0 11 | 21 12 | 1 27 | 24 28 | 16 43 | 23 28 | 23 25 | 10 37 | | n.a. |
| S 10 | 23 52 | 12 22 | 4 26 | 19 34 | 3 25 | 18 2 | 5 23 | 3 5 | 2 13 | 21 49 | 1 18 | 23 35 | 1 37 | 14 55 | 0 11 | 21 12 | 1 27 | 24 29 | 16 43 | 23 28 | 23 25 | 10 34 | | n.a. |
| M11 | 23 55 | 7 5 | 5 1 | 19 25 | 3 35 | 17 51 | 5 37 | 2 52 | 2 13 | 21 47 | 1 18 | 23 34 | 1 37 | 14 56 | 0 11 | 21 13 | 1 27 | 24 29 | 16 43 | 23 27 | 23 24 | 10 32 | | n.a. |
| T 12 | 23 56 | 1 29 | 5 16 | 19 17 | 3 44 | 17 40 | 5 50 | 2 39 | 2 13 | 21 44 | 1 18 | 23 33 | 1 37 | 14 57 | 0 11 | 21 13 | 1 27 | 24 29 | 16 44 | 23 27 | 23 24 | 10 29 | | n.a. |
| W13 | 23 58 | 4n 6 | 5 12 | 19 11 | 3 52 | 17 29 | 6 3 | 2 27 | 2 13 | 21 41 | 1 18 | 23 32 | 1 37 | 14 58 | 0 11 | 21 13 | 1 27 | 24 30 | 16 44 | 23 27 | 23 24 | 10 27 | | n.a. |
| T 14 | 23 58 | 9 22 | 4 50 | 19 6 | 3 59 | 17 19 | 6 15 | 2 14 | 2 13 | 21 38 | 1 18 | 23 31 | 1 37 | 14 59 | 0 11 | 21 14 | 1 27 | 24 30 | 16 44 | 23 27 | 23 23 | 10 24 | | n.a. |
| F 15 | 23 59 | 14 5 | 4 12 | 19 3 | 4 5 | 17 9 | 6 28 | 2 1 | 2 13 | 21 36 | 1 18 | 23 30 | 1 37 | 15 0 | 0 11 | 21 14 | 1 27 | 24 30 | 16 45 | 23 28 | 23 23 | 10 21 | | n.a. |
| S 16 | 23 59 | 18 2 | 3 21 | 19 2 | 4 10 | 17 0 | 6 39 | 1 49 | 2 13 | 21 33 | 1 17 | 23 28 | 1 37 | 15 0 | 0 11 | 21 15 | 1 27 | 24 31 | 16 45 | 23 28 | 23 23 | 10 19 | | n.a. |
| S 17 | 23 58 | 20 59 | 2 20 | 19 2 | 4 13 | 16 51 | 6 50 | 1 36 | 2 13 | 21 30 | 1 17 | 23 27 | 1 37 | 15 1 | 0 11 | 21 15 | 1 28 | 24 31 | 16 45 | 23 28 | 23 23 | 10 16 | | n.a. |
| M18 | 23 57 | 22 49 | 1 13 | 19 5 | 4 15 | 16 42 | 7 1 | 1 24 | 2 13 | 21 27 | 1 17 | 23 26 | 1 37 | 15 2 | 0 11 | 21 15 | 1 28 | 24 32 | 16 45 | 23 28 | 23 22 | 10 14 | | n.a. |
| T 19 | 23 56 | 23 28 | 0 4 | 19 10 | 4 15 | 16 35 | 7 11 | 1 12 | 2 13 | 21 24 | 1 17 | 23 25 | 1 37 | 15 3 | 0 11 | 21 16 | 1 28 | 24 32 | 16 46 | 23 28 | 23 22 | 10 11 | | n.a. |
| W20 | 23 54 | 22 55 | 1s 4 | 19 16 | 4 14 | 16 28 | 7 20 | 1 0 | 2 13 | 21 21 | 1 17 | 23 23 | 1 37 | 15 4 | 0 11 | 21 16 | 1 28 | 24 33 | 16 46 | 23 28 | 23 22 | 10 9 | | n.a. |
| T 21 | 23 52 | 21 16 | 2 8 | 19 25 | 4 10 | 16 21 | 7 28 | 0 48 | 2 13 | 21 18 | 1 17 | 23 22 | 1 37 | 15 5 | 0 11 | 21 16 | 1 28 | 24 33 | 16 46 | 23 28 | 23 21 | 10 6 | | n.a. |
| F 22 | 23 49 | 18 40 | 3 6 | 19 35 | 4 4 | 16 15 | 7 36 | 0 36 | 2 13 | 21 15 | 1 17 | 23 21 | 1 37 | 15 5 | 0 11 | 21 17 | 1 28 | 24 34 | 16 47 | 23 27 | 23 21 | 10 4 | | n.a. |
| S 23 | 23 46 | 15 18 | 3 55 | 19 46 | 3 56 | 16 10 | 7 42 | 0 24 | 2 13 | 21 12 | 1 17 | 23 20 | 1 37 | 15 6 | 0 11 | 21 17 | 1 28 | 24 34 | 16 47 | 23 27 | 23 21 | 10 1 | | n.a. |
| S 24 | 23 43 | 11 22 | 4 33 | 20 0 | 3 47 | 16 5 | 7 48 | 0 13 | 2 13 | 21 9 | 1 17 | 23 18 | 1 37 | 15 7 | 0 11 | 21 18 | 1 28 | 24 34 | 16 47 | 23 27 | 23 20 | 9 59 | | n.a. |
| M25 | 23 39 | 7 1 | 4 59 | 20 14 | 3 35 | 16 2 | 7 53 | 0 1 | 2 13 | 21 6 | 1 17 | 23 17 | 1 37 | 15 8 | 0 11 | 21 18 | 1 28 | 24 35 | 16 48 | 23 27 | 23 20 | 9 56 | | n.a. |
| T 26 | 23 34 | 2 24 | 5 13 | 20 30 | 3 22 | 15 58 | 7 58 | 0n10 | 2 13 | 21 3 | 1 17 | 23 16 | 1 37 | 15 8 | 0 11 | 21 18 | 1 28 | 24 35 | 16 48 | 23 26 | 23 20 | 9 54 | | n.a. |
| W27 | 23 29 | 2s19 | 5 13 | 20 47 | 3 7 | 15 56 | 8 1 | 0 21 | 2 13 | 21 0 | 1 17 | 23 15 | 1 37 | 15 9 | 0 11 | 21 19 | 1 28 | 24 36 | 16 48 | 23 26 | 23 19 | 9 51 | | n.a. |
| T 28 | 23 24 | 7 0 | 4 59 | 21 5 | 2 51 | 15 54 | 8 3 | 0 33 | 2 13 | 20 57 | 1 17 | 23 13 | 1 37 | 15 10 | 0 11 | 21 19 | 1 28 | 24 36 | 16 48 | 23 26 | 23 19 | 9 49 | | n.a. |
| F 29 | 23 18 | 11 30 | 4 32 | 21 23 | 2 34 | 15 53 | 8 5 | 0 43 | 2 13 | 20 54 | 1 17 | 23 12 | 1 37 | 15 10 | 0 11 | 21 19 | 1 28 | 24 37 | 16 49 | 23 26 | 23 19 | 9 46 | | n.a. |
| S 30 | 23 12 | 15 38 | 3 51 | 21 42 | 2 16 | 15 53 | 8 6 | 0 54 | 2 12 | 20 51 | 1 17 | 23 11 | 1 37 | 15 11 | 0 11 | 21 20 | 1 28 | 24 37 | 16 49 | 23 26 | 23 18 | 9 43 | | n.a. |
| S 31 | 23n 6 | 19s 9 | 2s57 | 22n 0 | 1s57 | 15n53 | 8s 6 | 1n 5 | 2s12 | 20n48 | 1n17 | 23n 9 | 1n37 | 15n12 | 0s11 | 21s20 | 1s28 | 24s38 | 16s49 | 23s26 | 23s18 | 9n41 | | n.a. |

Julian Day Number = 776702.5, Delta T = 17h23m48s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'51, Lahiri = -39°34'50 Julian Calendar 1 July 2587 BCE == Greg. Calendar 10 June 2587 BCE

The year -2586 astronomical counting style corresponds to year 2587 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2587 BCE
# geocentric

## AUGUST 2587 BCE (-2586) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 19 13 1 | 16♋10'26 | 27♏10 | 2°R11 | 0°R36 | 8♈ 4 | 4♌47 | 25♋24 | 10♉43 | 3°R 3 | 6°R56 | 18♐ 9 | 16♐40 | 23♌12 | n.a. | M 1 |
| T 2 | 19 16 57 | 17° 9'17 | 10♐57 | 2°D 8 | 0♋11 | 8°30 | 4°59 | 25°31 | 10°45 | 3♒ 1 | 6♓55 | 18°10 | 16°37 | 23°19 | n.a. | T 2 |
| W 3 | 19 20 54 | 18° 8'09 | 25°11 | 2♋14 | 29♊48 | 8°55 | 5°12 | 25°38 | 10°47 | 3° 0 | 6°55 | 18°R10 | 16°34 | 23°25 | n.a. | W 3 |
| T 4 | 19 24 50 | 19° 7'03 | 9♑49 | 2°30 | 29°28 | 9°19 | 5°25 | 25°45 | 10°49 | 2°58 | 6°54 | 18° 9 | 16°31 | 23°32 | n.a. | T 4 |
| F 5 | 19 28 47 | 20° 6'00 | 24°45 | 2°56 | 29°10 | 9°44 | 5°38 | 25°53 | 10°51 | 2°56 | 6°53 | 18° 6 | 16°27 | 23°39 | n.a. | F 5 |
| S 6 | 19 32 43 | 21° 4'59 | 9♒49 | 3°32 | 28°54 | 10° 7 | 5°51 | 26° 0 | 10°53 | 2°55 | 6°52 | 18° 2 | 16°24 | 23°45 | n.a. | S 6 |
| S 7 | 19 36 40 | 22° 4'00 | 24°54 | 4°16 | 28°40 | 10°31 | 6° 4 | 26° 7 | 10°54 | 2°53 | 6°52 | 17°57 | 16°21 | 23°52 | n.a. | S 7 |
| M 8 | 19 40 36 | 23° 3'03 | 9♓50 | 5° 8 | 28°29 | 10°54 | 6°17 | 26°14 | 10°56 | 2°51 | 6°51 | 17°52 | 16°18 | 23°59 | n.a. | M 8 |
| T 9 | 19 44 33 | 24° 2'09 | 24°29 | 6° 8 | 28°21 | 11°16 | 6°30 | 26°22 | 10°58 | 2°50 | 6°50 | 17°48 | 16°15 | 24° 6 | n.a. | T 9 |
| W10 | 19 48 30 | 25° 1'17 | 8♈45 | 7°15 | 28°15 | 11°38 | 6°43 | 26°29 | 10°59 | 2°48 | 6°49 | 17°45 | 16°12 | 24°12 | n.a. | W10 |
| T 11 | 19 52 26 | 26° 0'28 | 22°38 | 8°29 | 28°11 | 12° 0 | 6°56 | 26°36 | 11° 1 | 2°46 | 6°49 | 17°D44 | 16° 8 | 24°19 | n.a. | T 11 |
| F 12 | 19 56 23 | 26°59'42 | 6♉ 8 | 9°48 | 28°D10 | 12°21 | 7° 9 | 26°43 | 11° 2 | 2°45 | 6°48 | 17°44 | 16° 5 | 24°26 | n.a. | F 12 |
| S 13 | 20 0 19 | 27°58'58 | 19°15 | 11°12 | 28°11 | 12°42 | 7°22 | 26°50 | 11° 3 | 2°43 | 6°47 | 17°46 | 16° 2 | 24°32 | n.a. | S 13 |
| S 14 | 20 4 16 | 28°58'16 | 2♊ 4 | 12°40 | 28°14 | 13° 2 | 7°35 | 26°58 | 11° 5 | 2°41 | 6°46 | 17°47 | 15°59 | 24°39 | n.a. | S 14 |
| M15 | 20 8 12 | 29°57'38 | 14°37 | 14°12 | 28°20 | 13°22 | 7°48 | 27° 5 | 11° 6 | 2°40 | 6°45 | 17°R48 | 15°56 | 24°46 | n.a. | M15 |
| T 16 | 20 12 9 | 0♌57'01 | 26°57 | 15°47 | 28°28 | 13°41 | 8° 1 | 27°12 | 11° 7 | 2°38 | 6°44 | 17°48 | 15°52 | 24°53 | n.a. | T 16 |
| W17 | 20 16 5 | 1°56'27 | 9♋ 8 | 17°25 | 28°38 | 14° 0 | 8°14 | 27°19 | 11° 9 | 2°36 | 6°43 | 17°45 | 15°49 | 24°59 | n.a. | W17 |
| T 18 | 20 20 2 | 2°55'55 | 21°12 | 19° 5 | 28°50 | 14°18 | 8°27 | 27°27 | 11°10 | 2°35 | 6°42 | 17°41 | 15°46 | 25° 6 | n.a. | T 18 |
| F 19 | 20 23 58 | 3°55'26 | 3♌10 | 20°47 | 29° 5 | 14°35 | 8°41 | 27°34 | 11°11 | 2°33 | 6°41 | 17°34 | 15°43 | 25°13 | n.a. | F 19 |
| S 20 | 20 27 55 | 4°54'59 | 15° 4 | 22°30 | 29°21 | 14°52 | 8°54 | 27°41 | 11°12 | 2°31 | 6°41 | 17°26 | 15°40 | 25°19 | n.a. | S 20 |
| S 21 | 20 31 51 | 5°54'34 | 26°56 | 24°13 | 29°39 | 15° 9 | 9° 7 | 27°48 | 11°13 | 2°30 | 6°40 | 17°16 | 15°37 | 25°26 | n.a. | S 21 |
| M22 | 20 35 48 | 6°54'11 | 8♍47 | 25°58 | 29°59 | 15°24 | 9°20 | 27°55 | 11°14 | 2°28 | 6°39 | 17° 6 | 15°33 | 25°33 | n.a. | M22 |
| T 23 | 20 39 45 | 7°53'50 | 20°39 | 27°43 | 0♋22 | 15°40 | 9°33 | 28° 3 | 11°15 | 2°26 | 6°38 | 16°57 | 15°30 | 25°40 | n.a. | T 23 |
| W24 | 20 43 41 | 8°53'31 | 2♎35 | 29°28 | 0°46 | 15°54 | 9°46 | 28°10 | 11°16 | 2°25 | 6°37 | 16°49 | 15°27 | 25°46 | n.a. | W24 |
| T 25 | 20 47 38 | 9°53'14 | 14°38 | 1♌13 | 1°11 | 16° 8 | 10° 0 | 28°17 | 11°16 | 2°23 | 6°36 | 16°44 | 15°24 | 25°53 | n.a. | T 25 |
| F 26 | 20 51 34 | 10°52'59 | 26°52 | 2°58 | 1°39 | 16°22 | 10°13 | 28°24 | 11°17 | 2°21 | 6°35 | 16°41 | 15°21 | 26° 0 | n.a. | F 26 |
| S 27 | 20 55 31 | 11°52'46 | 9♏21 | 4°43 | 2° 8 | 16°35 | 10°26 | 28°31 | 11°18 | 2°20 | 6°34 | 16°D39 | 15°17 | 26° 6 | n.a. | S 27 |
| S 28 | 20 59 27 | 12°52'36 | 22°10 | 6°28 | 2°38 | 16°47 | 10°39 | 28°38 | 11°18 | 2°18 | 6°33 | 16°40 | 15°14 | 26°13 | n.a. | S 28 |
| M29 | 21 3 24 | 13°52'26 | 5♐23 | 8°12 | 3°10 | 16°58 | 10°52 | 28°45 | 11°19 | 2°16 | 6°32 | 16°41 | 15°11 | 26°20 | n.a. | M29 |
| T 30 | 21 7 20 | 14°52'19 | 19° 3 | 9°56 | 3°43 | 17° 9 | 11° 6 | 28°52 | 11°20 | 2°15 | 6°31 | 16°R41 | 15° 8 | 26°27 | n.a. | T 30 |
| W31 | 21 11 17 | 15♌52'14 | 3♑12 | 11♌40 | 4♋18 | 17♈19 | 11♌19 | 28♋59 | 11♉20 | 2♒13 | 6♓29 | 16♐40 | 15♐ 5 | 26♌33 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| M 1 | 22n59 | 21s48 | 1s53 | 22n19 | 1s38 | 15n54 | 8s 5 | 1n15 | 2s12 | 20n45 | 1n17 | 23n 8 | 1n37 | 15n12 | 0s11 | 21s21 | 1s28 | 24s38 | 16s49 | 23s26 | 23s18 | 9n38 | | | n.a. |
| T 2 | 22 51 | 23 15 | 0 40 | 22 38 | 1 20 | 15 56 | 8 3 | 1 26 | 2 12 | 20 41 | 1 17 | 23 7 | 1 37 | 15 13 | 0 11 | 21 21 | 1 28 | 24 39 | 16 50 | 23 27 | 23 17 | 9 36 | | | n.a. |
| W 3 | 22 43 | 23 15 | 0n38 | 22 56 | 1 1 | 15 58 | 8 1 | 1 36 | 2 12 | 20 38 | 1 17 | 23 5 | 1 37 | 15 13 | 0 11 | 21 21 | 1 28 | 24 39 | 16 50 | 23 27 | 23 17 | 9 33 | | | n.a. |
| T 4 | 22 35 | 21 41 | 1 56 | 23 14 | 0 44 | 16 1 | 7 58 | 1 46 | 2 12 | 20 35 | 1 17 | 23 4 | 1 37 | 15 14 | 0 11 | 21 22 | 1 28 | 24 40 | 16 50 | 23 26 | 23 17 | 9 31 | | | n.a. |
| F 5 | 22 26 | 18 36 | 3 7 | 23 31 | 0 26 | 16 5 | 7 54 | 1 56 | 2 11 | 20 32 | 1 17 | 23 3 | 1 37 | 15 15 | 0 11 | 21 22 | 1 28 | 24 40 | 16 50 | 23 26 | 23 17 | 9 28 | | | n.a. |
| S 6 | 22 17 | 14 15 | 4 5 | 23 46 | 0 10 | 16 9 | 7 50 | 2 6 | 2 11 | 20 28 | 1 17 | 23 1 | 1 37 | 15 15 | 0 11 | 21 23 | 1 28 | 24 41 | 16 51 | 23 26 | 23 16 | 9 26 | | | n.a. |
| S 7 | 22 8 | 9 1 | 4 47 | 24 0 | 0n 6 | 16 14 | 7 45 | 2 15 | 2 11 | 20 25 | 1 17 | 23 0 | 1 38 | 15 16 | 0 11 | 21 23 | 1 28 | 24 41 | 16 51 | 23 25 | 23 16 | 9 23 | | | n.a. |
| M 8 | 21 58 | 3 19 | 5 8 | 24 13 | 0 20 | 16 19 | 7 40 | 2 25 | 2 11 | 20 22 | 1 17 | 22 59 | 1 38 | 15 16 | 0 11 | 21 24 | 1 28 | 24 42 | 16 51 | 23 25 | 23 16 | 9 21 | | | n.a. |
| T 9 | 21 47 | 2n28 | 5 9 | 24 24 | 0 34 | 16 25 | 7 34 | 2 34 | 2 10 | 20 18 | 1 17 | 22 57 | 1 38 | 15 17 | 0 11 | 21 24 | 1 28 | 24 42 | 16 51 | 23 24 | 23 15 | 9 18 | | | n.a. |
| W10 | 21 37 | 7 59 | 4 51 | 24 33 | 0 46 | 16 31 | 7 27 | 2 43 | 2 10 | 20 15 | 1 17 | 22 56 | 1 38 | 15 17 | 0 11 | 21 24 | 1 28 | 24 43 | 16 52 | 23 24 | 23 15 | 9 15 | | | n.a. |
| T 11 | 21 25 | 12 56 | 4 16 | 24 40 | 0 58 | 16 37 | 7 21 | 2 52 | 2 10 | 20 12 | 1 17 | 22 55 | 1 38 | 15 18 | 0 11 | 21 25 | 1 28 | 24 43 | 16 52 | 23 24 | 23 15 | 9 13 | | | n.a. |
| F 12 | 21 14 | 17 7 | 3 27 | 24 44 | 1 8 | 16 44 | 7 14 | 3 0 | 2 10 | 20 8 | 1 17 | 22 53 | 1 38 | 15 18 | 0 11 | 21 25 | 1 28 | 24 44 | 16 52 | 23 24 | 23 14 | 9 10 | | | n.a. |
| S 13 | 21 2 | 20 19 | 2 29 | 24 47 | 1 17 | 16 52 | 7 6 | 3 9 | 2 9 | 20 5 | 1 17 | 22 52 | 1 38 | 15 19 | 0 11 | 21 26 | 1 28 | 24 44 | 16 52 | 23 24 | 23 14 | 9 8 | | | n.a. |
| S 14 | 20 50 | 22 25 | 1 24 | 24 46 | 1 25 | 16 59 | 6 59 | 3 17 | 2 9 | 20 1 | 1 17 | 22 50 | 1 38 | 15 19 | 0 11 | 21 26 | 1 28 | 24 45 | 16 52 | 23 24 | 23 14 | 9 5 | | | n.a. |
| M15 | 20 37 | 23 21 | 0 17 | 24 44 | 1 32 | 17 7 | 6 51 | 3 25 | 2 9 | 19 58 | 1 17 | 22 49 | 1 38 | 15 20 | 0 11 | 21 26 | 1 28 | 24 45 | 16 53 | 23 24 | 23 13 | 9 3 | | | n.a. |
| T 16 | 20 24 | 23 7 | 0s49 | 24 39 | 1 38 | 17 16 | 6 43 | 3 33 | 2 8 | 19 54 | 1 17 | 22 48 | 1 38 | 15 20 | 0 11 | 21 27 | 1 28 | 24 46 | 16 53 | 23 24 | 23 13 | 9 0 | | | n.a. |
| W17 | 20 11 | 21 47 | 1 53 | 24 31 | 1 43 | 17 24 | 6 34 | 3 41 | 2 8 | 19 51 | 1 17 | 22 46 | 1 38 | 15 20 | 0 11 | 21 27 | 1 28 | 24 46 | 16 53 | 23 24 | 23 12 | 8 58 | | | n.a. |
| T 18 | 19 57 | 19 28 | 2 50 | 24 21 | 1 47 | 17 33 | 6 26 | 3 49 | 2 7 | 19 47 | 1 17 | 22 45 | 1 38 | 15 21 | 0 11 | 21 28 | 1 28 | 24 47 | 16 53 | 23 24 | 23 12 | 8 55 | | | n.a. |
| F 19 | 19 43 | 16 20 | 3 40 | 24 9 | 1 50 | 17 42 | 6 17 | 3 56 | 2 7 | 19 44 | 1 17 | 22 43 | 1 38 | 15 21 | 0 11 | 21 28 | 1 28 | 24 48 | 16 53 | 23 23 | 23 12 | 8 53 | | | n.a. |
| S 20 | 19 28 | 12 33 | 4 19 | 23 54 | 1 52 | 17 50 | 6 8 | 4 3 | 2 6 | 19 40 | 1 17 | 22 42 | 1 38 | 15 21 | 0 11 | 21 28 | 1 28 | 24 48 | 16 54 | 23 22 | 23 11 | 8 50 | | | n.a. |
| S 21 | 19 13 | 8 19 | 4 47 | 23 37 | 1 54 | 17 59 | 6 0 | 4 10 | 2 6 | 19 37 | 1 17 | 22 41 | 1 38 | 15 22 | 0 11 | 21 29 | 1 28 | 24 49 | 16 54 | 23 21 | 23 11 | 8 47 | | | n.a. |
| M22 | 18 58 | 3 48 | 5 3 | 23 18 | 1 54 | 18 8 | 5 51 | 4 17 | 2 6 | 19 33 | 1 17 | 22 39 | 1 39 | 15 22 | 0 11 | 21 29 | 1 28 | 24 49 | 16 54 | 23 20 | 23 11 | 8 45 | | | n.a. |
| T 23 | 18 42 | 0s53 | 5 5 | 22 57 | 1 54 | 18 17 | 5 41 | 4 23 | 2 5 | 19 30 | 1 17 | 22 38 | 1 39 | 15 22 | 0 11 | 21 30 | 1 28 | 24 50 | 16 54 | 23 20 | 23 10 | 8 42 | | | n.a. |
| W24 | 18 27 | 5 32 | 4 55 | 22 35 | 1 54 | 18 26 | 5 32 | 4 29 | 2 4 | 19 26 | 1 17 | 22 36 | 1 39 | 15 23 | 0 11 | 21 30 | 1 28 | 24 50 | 16 54 | 23 19 | 23 10 | 8 40 | | | n.a. |
| T 25 | 18 10 | 10 2 | 4 31 | 22 10 | 1 53 | 18 35 | 5 23 | 4 35 | 2 4 | 19 22 | 1 17 | 22 35 | 1 39 | 15 23 | 0 11 | 21 30 | 1 28 | 24 51 | 16 54 | 23 18 | 23 10 | 8 37 | | | n.a. |
| F 26 | 17 54 | 14 13 | 3 54 | 21 44 | 1 51 | 18 44 | 5 14 | 4 41 | 2 3 | 19 19 | 1 17 | 22 34 | 1 39 | 15 23 | 0 11 | 21 31 | 1 28 | 24 51 | 16 54 | 23 18 | 23 9 | 8 35 | | | n.a. |
| S 27 | 17 37 | 17 52 | 3 6 | 21 17 | 1 49 | 18 53 | 5 5 | 4 47 | 2 3 | 19 15 | 1 17 | 22 32 | 1 39 | 15 23 | 0 11 | 21 31 | 1 28 | 24 52 | 16 55 | 23 18 | 23 9 | 8 32 | | | n.a. |
| S 28 | 17 20 | 20 46 | 2 7 | 20 48 | 1 46 | 19 2 | 4 56 | 4 52 | 2 2 | 19 11 | 1 17 | 22 31 | 1 39 | 15 23 | 0 11 | 21 32 | 1 28 | 24 52 | 16 55 | 23 18 | 23 9 | 8 30 | | | n.a. |
| M29 | 17 2 | 22 40 | 1 0 | 20 17 | 1 43 | 19 10 | 4 46 | 4 57 | 2 1 | 19 8 | 1 17 | 22 29 | 1 39 | 15 24 | 0 11 | 21 32 | 1 28 | 24 53 | 16 55 | 23 18 | 23 8 | 8 27 | | | n.a. |
| T 30 | 16 44 | 23 19 | 0n13 | 19 46 | 1 40 | 19 19 | 4 37 | 5 2 | 2 1 | 19 4 | 1 17 | 22 28 | 1 39 | 15 24 | 0 11 | 21 32 | 1 28 | 24 53 | 16 55 | 23 18 | 23 8 | 8 24 | | | n.a. |
| W31 | 16n26 | 22s29 | 1n27 | 19n13 | 1n36 | 19n27 | 4s28 | 5n 7 | 2s 0 | 19n 0 | 1n17 | 22n27 | 1n39 | 15n24 | 0s11 | 21s33 | 1s28 | 24s54 | 16s55 | 23s18 | 23s 8 | 8n22 | | | n.a. |

Julian Day Number = 776733.5, Delta T = 17h23m46s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'47, Lahiri = -39°34'46 Julian Calendar 1 Aug. 2587 BCE == Greg. Calendar 11 July 2587 BCE

The year -2586 astronomical counting style corresponds to year 2587 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2587 BCE
# geocentric

## SEPTEMBER 2587 BCE (-2586) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 15 13 | 16♌52'11 | 17♉49 | 13♌23 | 4♋54 | 17♈28 | 11♌32 | 29♋ 6 | 11♉20 | 2°R12 | 6°R28 | 16°R36 | 15♐ 2 | 26♌40 | n.a. | T 1 |
| F 2 | 21 19 10 | 17°52'09 | 2♒50 | 15° 5 | 5°32 | 17°37 | 11°45 | 29°13 | 11°21 | 2♒10 | 6♓27 | 16♐30 | 14°58 | 26°47 | n.a. | F 2 |
| S 3 | 21 23 7 | 18°52'10 | 18° 6 | 16°47 | 6°11 | 17°45 | 11°58 | 29°20 | 11°21 | 2° 8 | 6°26 | 16°22 | 14°55 | 26°53 | n.a. | S 3 |
| S 4 | 21 27 3 | 19°52'13 | 3♓27 | 18°28 | 6°51 | 17°52 | 12°11 | 29°27 | 11°21 | 2° 7 | 6°25 | 16°13 | 14°52 | 27° 0 | n.a. | S 4 |
| M 5 | 21 31 0 | 20°52'17 | 18°41 | 20° 9 | 7°32 | 17°59 | 12°24 | 29°34 | 11°22 | 2° 5 | 6°24 | 16° 3 | 14°49 | 27° 7 | n.a. | M 5 |
| T 6 | 21 34 56 | 21°52'24 | 3♈38 | 21°49 | 8°14 | 18° 5 | 12°37 | 29°41 | 11°22 | 2° 4 | 6°23 | 15°54 | 14°46 | 27°14 | n.a. | T 6 |
| W 7 | 21 38 53 | 22°52'33 | 18°10 | 23°29 | 8°57 | 18°10 | 12°51 | 29°48 | 11°22 | 2° 2 | 6°22 | 15°47 | 14°43 | 27°20 | n.a. | W 7 |
| T 8 | 21 42 49 | 23°52'45 | 2♉13 | 25° 8 | 9°42 | 18°14 | 13° 4 | 29°55 | 11°R22 | 2° 1 | 6°21 | 15°43 | 14°39 | 27°27 | n.a. | T 8 |
| F 9 | 21 46 46 | 24°52'59 | 15°47 | 26°46 | 10°27 | 18°17 | 13°17 | 0♌ 2 | 11°22 | 1°59 | 6°20 | 15°41 | 14°36 | 27°34 | n.a. | F 9 |
| S 10 | 21 50 42 | 25°53'15 | 28°54 | 28°24 | 11°14 | 18°20 | 13°30 | 0° 8 | 11°22 | 1°58 | 6°19 | 15°D41 | 14°33 | 27°40 | n.a. | S 10 |
| S 11 | 21 54 39 | 26°53'34 | 11♊38 | 0♍ 2 | 12° 1 | 18°22 | 13°43 | 0°15 | 11°22 | 1°56 | 6°17 | 15°R41 | 14°30 | 27°47 | n.a. | S 11 |
| M12 | 21 58 35 | 27°53'54 | 24° 3 | 1°39 | 12°49 | 18°23 | 13°56 | 0°22 | 11°21 | 1°55 | 6°16 | 15°41 | 14°27 | 27°54 | n.a. | M12 |
| T 13 | 22 2 32 | 28°54'17 | 6♋14 | 3°16 | 13°39 | 18°R23 | 14° 9 | 0°29 | 11°21 | 1°53 | 6°15 | 15°39 | 14°23 | 28° 1 | n.a. | T 13 |
| W14 | 22 6 29 | 29°54'42 | 18°16 | 4°52 | 14°29 | 18°22 | 14°22 | 0°35 | 11°21 | 1°52 | 6°14 | 15°35 | 14°20 | 28° 7 | n.a. | W14 |
| T 15 | 22 10 25 | 0♍55'10 | 0♌12 | 6°27 | 15°19 | 18°20 | 14°35 | 0°42 | 11°21 | 1°50 | 6°13 | 15°27 | 14°17 | 28°14 | n.a. | T 15 |
| F 16 | 22 14 22 | 1°55'39 | 12° 4 | 8° 3 | 16°11 | 18°18 | 14°48 | 0°48 | 11°20 | 1°49 | 6°12 | 15°17 | 14°14 | 28°21 | n.a. | F 16 |
| S 17 | 22 18 18 | 2°56'10 | 23°55 | 9°37 | 17° 3 | 18°15 | 15° 1 | 0°55 | 11°20 | 1°48 | 6°11 | 15° 4 | 14°11 | 28°28 | n.a. | S 17 |
| S 18 | 22 22 15 | 3°56'43 | 5♍47 | 11°12 | 17°56 | 18°10 | 15°13 | 1° 1 | 11°19 | 1°46 | 6° 9 | 14°49 | 14° 8 | 28°34 | n.a. | S 18 |
| M19 | 22 26 11 | 4°57'17 | 17°41 | 12°46 | 18°50 | 18° 5 | 15°26 | 1° 8 | 11°19 | 1°45 | 6° 8 | 14°35 | 14° 4 | 28°41 | n.a. | M19 |
| T 20 | 22 30 8 | 5°57'54 | 29°38 | 14°19 | 19°44 | 17°59 | 15°39 | 1°14 | 11°18 | 1°43 | 6° 7 | 14°21 | 14° 1 | 28°48 | n.a. | T 20 |
| W21 | 22 34 4 | 6°58'32 | 11♎39 | 15°53 | 20°39 | 17°53 | 15°52 | 1°21 | 11°17 | 1°42 | 6° 6 | 14° 8 | 13°58 | 28°54 | n.a. | W21 |
| T 22 | 22 38 1 | 7°59'11 | 23°47 | 17°26 | 21°35 | 17°45 | 16° 4 | 1°27 | 11°17 | 1°41 | 6° 5 | 13°59 | 13°55 | 29° 1 | n.a. | T 22 |
| F 23 | 22 41 57 | 8°59'52 | 6♏ 4 | 18°58 | 22°31 | 17°36 | 16°17 | 1°33 | 11°16 | 1°40 | 6° 4 | 13°52 | 13°52 | 29° 8 | n.a. | F 23 |
| S 24 | 22 45 54 | 10° 0'35 | 18°33 | 20°31 | 23°28 | 17°27 | 16°30 | 1°39 | 11°15 | 1°38 | 6° 3 | 13°49 | 13°49 | 29°15 | n.a. | S 24 |
| S 25 | 22 49 51 | 11° 1'19 | 1♐19 | 22° 3 | 24°25 | 17°17 | 16°42 | 1°45 | 11°14 | 1°37 | 6° 1 | 13°48 | 13°45 | 29°21 | n.a. | S 25 |
| M26 | 22 53 47 | 12° 2'04 | 14°24 | 23°34 | 25°23 | 17° 5 | 16°55 | 1°52 | 11°13 | 1°36 | 6° 0 | 13°48 | 13°42 | 29°28 | n.a. | M26 |
| T 27 | 22 57 44 | 13° 2'51 | 27°54 | 25° 6 | 26°22 | 16°54 | 17° 8 | 1°58 | 11°12 | 1°35 | 5°59 | 13°47 | 13°39 | 29°35 | n.a. | T 27 |
| W28 | 23 1 40 | 14° 3'39 | 11♑50 | 26°37 | 27°21 | 16°41 | 17°20 | 2° 4 | 11°11 | 1°34 | 5°58 | 13°45 | 13°36 | 29°41 | n.a. | W28 |
| T 29 | 23 5 37 | 15° 4'28 | 26°13 | 28° 7 | 28°20 | 16°27 | 17°32 | 2°10 | 11°10 | 1°33 | 5°57 | 13°41 | 13°33 | 29°48 | n.a. | T 29 |
| F 30 | 23 9 33 | 16♍ 5'19 | 11♒ 2 | 29♍38 | 29♋20 | 16♈13 | 17♌45 | 2♌15 | 11♉ 9 | 1♒31 | 5♓56 | 13♐34 | 13♐29 | 29♌55 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 16n 8 | 20s 9 | 2n38 | 18n39 | 1n32 | 19n35 | 4s19 | 5n11 | 1s59 | 18n57 | 1n17 | 22n25 | 1n40 | 15n24 | 0s11 | 21s33 | 1s28 | 24s54 | 16s55 | 23s17 | 23s 7 | 8n19 | | n.a. |
| F 2 | 15 49 | 16 24 | 3 40 | 18 4 | 1 28 | 19 42 | 4 10 | 5 15 | 1 58 | 18 53 | 1 17 | 22 24 | 1 40 | 15 24 | 0 11 | 21 33 | 1 28 | 24 55 | 16 55 | 23 17 | 23 7 | 8 17 | | n.a. |
| S 3 | 15 30 | 11 31 | 4 27 | 17 29 | 1 23 | 19 50 | 4 1 | 5 19 | 1 58 | 18 49 | 1 17 | 22 23 | 1 40 | 15 24 | 0 11 | 21 34 | 1 28 | 24 55 | 16 55 | 23 16 | 23 6 | 8 14 | | n.a. |
| S 4 | 15 11 | 5 53 | 4 56 | 16 52 | 1 18 | 19 57 | 3 52 | 5 22 | 1 57 | 18 46 | 1 17 | 22 21 | 1 40 | 15 24 | 0 11 | 21 34 | 1 28 | 24 56 | 16 55 | 23 15 | 23 6 | 8 12 | | n.a. |
| M 5 | 14 52 | 0n 3 | 5 3 | 16 15 | 1 13 | 20 3 | 3 43 | 5 26 | 1 56 | 18 42 | 1 17 | 22 20 | 1 40 | 15 24 | 0 11 | 21 34 | 1 28 | 24 56 | 16 56 | 23 14 | 23 6 | 8 9 | | n.a. |
| T 6 | 14 32 | 5 52 | 4 49 | 15 37 | 1 8 | 20 10 | 3 34 | 5 29 | 1 55 | 18 38 | 1 17 | 22 18 | 1 40 | 15 24 | 0 11 | 21 35 | 1 28 | 24 57 | 16 56 | 23 13 | 23 5 | 8 7 | | n.a. |
| W 7 | 14 12 | 11 13 | 4 17 | 14 58 | 1 2 | 20 16 | 3 25 | 5 32 | 1 54 | 18 34 | 1 17 | 22 17 | 1 40 | 15 24 | 0 11 | 21 35 | 1 28 | 24 57 | 16 56 | 23 12 | 23 5 | 8 4 | | n.a. |
| T 8 | 13 52 | 15 47 | 3 29 | 14 19 | 0 57 | 20 21 | 3 16 | 5 34 | 1 53 | 18 31 | 1 17 | 22 16 | 1 40 | 15 24 | 0 11 | 21 36 | 1 28 | 24 58 | 16 56 | 23 12 | 23 5 | 8 1 | | n.a. |
| F 9 | 13 31 | 19 21 | 2 32 | 13 40 | 0 51 | 20 27 | 3 8 | 5 37 | 1 52 | 18 27 | 1 17 | 22 14 | 1 40 | 15 24 | 0 11 | 21 36 | 1 28 | 24 58 | 16 56 | 23 12 | 23 4 | 7 59 | | n.a. |
| S 10 | 13 11 | 21 48 | 1 28 | 13 0 | 0 45 | 20 31 | 2 59 | 5 38 | 1 51 | 18 23 | 1 18 | 22 13 | 1 41 | 15 24 | 0 11 | 21 36 | 1 28 | 24 59 | 16 56 | 23 12 | 23 4 | 7 56 | | n.a. |
| S 11 | 12 50 | 23 3 | 0 22 | 12 19 | 0 39 | 20 36 | 2 51 | 5 40 | 1 50 | 18 19 | 1 18 | 22 12 | 1 41 | 15 24 | 0 11 | 21 37 | 1 28 | 24 59 | 16 56 | 23 12 | 23 3 | 7 54 | | n.a. |
| M12 | 12 28 | 23 6 | 0s44 | 11 38 | 0 33 | 20 40 | 2 42 | 5 42 | 1 49 | 18 15 | 1 18 | 22 10 | 1 41 | 15 24 | 0 11 | 21 37 | 1 28 | 25 0 | 16 56 | 23 12 | 23 3 | 7 51 | | n.a. |
| T 13 | 12 7 | 22 3 | 1 47 | 10 57 | 0 26 | 20 43 | 2 34 | 5 43 | 1 48 | 18 12 | 1 18 | 22 9 | 1 41 | 15 24 | 0 11 | 21 37 | 1 28 | 25 0 | 16 56 | 23 11 | 23 3 | 7 49 | | n.a. |
| W14 | 11 45 | 20 0 | 2 43 | 10 15 | 0 20 | 20 46 | 2 26 | 5 44 | 1 46 | 18 8 | 1 18 | 22 7 | 1 41 | 15 24 | 0 11 | 21 38 | 1 28 | 25 1 | 16 56 | 23 11 | 23 2 | 7 46 | | n.a. |
| T 15 | 11 24 | 17 7 | 3 32 | 9 33 | 0 14 | 20 48 | 2 17 | 5 44 | 1 45 | 18 4 | 1 18 | 22 6 | 1 41 | 15 24 | 0 11 | 21 38 | 1 28 | 25 1 | 16 56 | 23 10 | 23 2 | 7 43 | | n.a. |
| F 16 | 11 2 | 13 32 | 4 12 | 8 51 | 0 7 | 20 50 | 2 9 | 5 44 | 1 44 | 18 0 | 1 18 | 22 5 | 1 41 | 15 24 | 0 11 | 21 38 | 1 28 | 25 2 | 16 56 | 23 9 | 23 2 | 7 41 | | n.a. |
| S 17 | 10 39 | 9 27 | 4 40 | 8 9 | 0 1 | 20 51 | 2 2 | 5 44 | 1 42 | 17 56 | 1 18 | 22 3 | 1 42 | 15 24 | 0 11 | 21 38 | 1 28 | 25 2 | 16 56 | 23 7 | 23 1 | 7 38 | | n.a. |
| S 18 | 10 17 | 5 1 | 4 56 | 7 26 | 0s 6 | 20 52 | 1 54 | 5 44 | 1 41 | 17 53 | 1 18 | 22 2 | 1 42 | 15 24 | 0 11 | 21 39 | 1 28 | 25 3 | 16 56 | 23 6 | 23 1 | 7 36 | | n.a. |
| M19 | 9 54 | 0 24 | 4 59 | 6 44 | 0 12 | 20 53 | 1 46 | 5 43 | 1 40 | 17 49 | 1 18 | 22 1 | 1 42 | 15 23 | 0 11 | 21 39 | 1 28 | 25 3 | 16 56 | 23 4 | 23 0 | 7 33 | | n.a. |
| T 20 | 9 32 | 4s15 | 4 49 | 6 1 | 0 19 | 20 52 | 1 38 | 5 42 | 1 38 | 17 45 | 1 18 | 22 0 | 1 42 | 15 23 | 0 11 | 21 39 | 1 28 | 25 3 | 16 56 | 23 2 | 23 0 | 7 31 | | n.a. |
| W21 | 9 9 | 8 47 | 4 26 | 5 18 | 0 25 | 20 51 | 1 31 | 5 41 | 1 37 | 17 41 | 1 18 | 21 58 | 1 42 | 15 23 | 0 11 | 21 40 | 1 28 | 25 4 | 16 56 | 23 1 | 23 0 | 7 28 | | n.a. |
| T 22 | 8 46 | 13 0 | 3 51 | 4 35 | 0 32 | 20 50 | 1 24 | 5 39 | 1 35 | 17 37 | 1 19 | 21 57 | 1 42 | 15 23 | 0 11 | 21 40 | 1 28 | 25 4 | 16 56 | 23 0 | 22 59 | 7 26 | | n.a. |
| F 23 | 8 23 | 16 45 | 3 5 | 3 52 | 0 38 | 20 48 | 1 16 | 5 38 | 1 33 | 17 34 | 1 19 | 21 56 | 1 42 | 15 23 | 0 11 | 21 40 | 1 28 | 25 5 | 16 56 | 22 59 | 22 59 | 7 23 | | n.a. |
| S 24 | 7 59 | 19 48 | 2 9 | 3 9 | 0 45 | 20 45 | 1 9 | 5 35 | 1 32 | 17 30 | 1 19 | 21 54 | 1 43 | 15 22 | 0 11 | 21 40 | 1 28 | 25 5 | 16 56 | 22 59 | 22 59 | 7 20 | | n.a. |
| S 25 | 7 36 | 21 57 | 1 5 | 2 27 | 0 51 | 20 42 | 1 2 | 5 33 | 1 30 | 17 26 | 1 19 | 21 53 | 1 43 | 15 22 | 0 11 | 21 41 | 1 28 | 25 6 | 16 56 | 22 58 | 22 58 | 7 18 | | n.a. |
| M26 | 7 12 | 23 0 | 0n 3 | 1 44 | 0 58 | 20 39 | 0 55 | 5 30 | 1 28 | 17 22 | 1 19 | 21 52 | 1 43 | 15 22 | 0 11 | 21 41 | 1 28 | 25 6 | 16 56 | 22 58 | 22 58 | 7 15 | | n.a. |
| T 27 | 6 48 | 22 44 | 1 14 | 1 1 | 1 4 | 20 34 | 0 48 | 5 27 | 1 27 | 17 18 | 1 19 | 21 51 | 1 43 | 15 21 | 0 11 | 21 41 | 1 28 | 25 6 | 16 56 | 22 58 | 22 57 | 7 13 | | n.a. |
| W28 | 6 25 | 21 5 | 2 22 | 0 19 | 1 10 | 20 29 | 0 42 | 5 24 | 1 25 | 17 15 | 1 19 | 21 49 | 1 43 | 15 21 | 0 11 | 21 41 | 1 28 | 25 7 | 16 56 | 22 58 | 22 57 | 7 10 | | n.a. |
| T 29 | 6 1 | 18 3 | 3 24 | 0s24 | 1 16 | 20 24 | 0 35 | 5 20 | 1 23 | 17 11 | 1 19 | 21 48 | 1 43 | 15 21 | 0 11 | 21 42 | 1 28 | 25 7 | 16 56 | 22 58 | 22 57 | 7 8 | | n.a. |
| F 30 | 5n36 | 13s48 | 4n14 | 1s 6 | 1s22 | 20n17 | 0s28 | 5n17 | 1s21 | 17n 7 | 1n19 | 21n47 | 1n44 | 15n20 | 0s11 | 21s42 | 1s28 | 25s 7 | 16s56 | 22s57 | 22s56 | 7n 5 | | n.a. |

Julian Day Number = 776764.5, Delta T = 17h23m44s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'42, Lahiri = -39°34'42 Julian Calendar 1 Sept. 2587 BCE == Greg. Calendar 11 Aug. 2587 BCE

The year -2586 astronomical counting style corresponds to year 2587 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2587 BCE
# geocentric

## OCTOBER 2587 BCE (-2586) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 13 30 | 17♍ 6'10 | 26♒10 | 1♎ 8 | 0♌20 | 15°R58 | 17♌57 | 2♌21 | 11°R 8 | 1°R30 | 5°R55 | 13°R25 | 13♐26 | 0♍ 2 | n.a. | S 1 |
| S 2 | 23 17 26 | 18° 7'03 | 11♓28 | 2°37 | 1°21 | 15♈42 | 18° 9 | 2°27 | 11♉ 7 | 1♒29 | 5♓54 | 13♐14 | 13°23 | 0° 8 | n.a. | S 2 |
| M 3 | 23 21 23 | 19° 7'57 | 26°45 | 4° 7 | 2°22 | 15°25 | 18°22 | 2°33 | 11° 5 | 1°28 | 5°52 | 13° 2 | 13°20 | 0°15 | n.a. | M 3 |
| T 4 | 23 25 20 | 20° 8'53 | 11♈49 | 5°36 | 3°24 | 15° 8 | 18°34 | 2°38 | 11° 4 | 1°27 | 5°51 | 12°51 | 13°17 | 0°22 | n.a. | T 4 |
| W 5 | 23 29 16 | 21° 9'50 | 26°31 | 7° 4 | 4°26 | 14°50 | 18°46 | 2°44 | 11° 3 | 1°26 | 5°50 | 12°42 | 13°14 | 0°28 | n.a. | W 5 |
| T 6 | 23 33 13 | 22°10'49 | 10♉45 | 8°32 | 5°29 | 14°31 | 18°58 | 2°50 | 11° 1 | 1°25 | 5°49 | 12°36 | 13°10 | 0°35 | n.a. | T 6 |
| F 7 | 23 37 9 | 23°11'49 | 24°29 | 10° 0 | 6°32 | 14°12 | 19°10 | 2°55 | 11° 0 | 1°25 | 5°48 | 12°33 | 13° 7 | 0°42 | n.a. | F 7 |
| S 8 | 23 41 6 | 24°12'51 | 7♊43 | 11°26 | 7°35 | 13°52 | 19°22 | 3° 0 | 10°58 | 1°24 | 5°47 | 12°D32 | 13° 4 | 0°49 | n.a. | S 8 |
| S 9 | 23 45 2 | 25°13'54 | 20°31 | 12°53 | 8°38 | 13°31 | 19°34 | 3° 6 | 10°57 | 1°23 | 5°46 | 12°R32 | 13° 1 | 0°55 | n.a. | S 9 |
| M10 | 23 48 59 | 26°14'59 | 2♋58 | 14°18 | 9°42 | 13°10 | 19°46 | 3°11 | 10°55 | 1°22 | 5°45 | 12°32 | 12°58 | 1° 2 | n.a. | M10 |
| T 11 | 23 52 55 | 27°16'05 | 15° 8 | 15°42 | 10°47 | 12°49 | 19°58 | 3°16 | 10°53 | 1°21 | 5°44 | 12°31 | 12°54 | 1° 9 | n.a. | T 11 |
| W12 | 23 56 52 | 28°17'13 | 27° 7 | 17° 6 | 11°51 | 12°27 | 20° 9 | 3°21 | 10°52 | 1°20 | 5°43 | 12°27 | 12°51 | 1°16 | n.a. | W12 |
| T 13 | 0 0 49 | 29°18'21 | 9♌ 0 | 18°28 | 12°56 | 12° 5 | 20°21 | 3°26 | 10°50 | 1°20 | 5°42 | 12°21 | 12°48 | 1°22 | n.a. | T 13 |
| F 14 | 0 4 45 | 0♎19'31 | 20°50 | 19°49 | 14° 2 | 11°42 | 20°33 | 3°31 | 10°48 | 1°19 | 5°41 | 12°11 | 12°45 | 1°29 | n.a. | F 14 |
| S 15 | 0 8 42 | 1°20'42 | 2♍41 | 21° 8 | 15° 7 | 11°19 | 20°44 | 3°36 | 10°46 | 1°18 | 5°40 | 11°59 | 12°42 | 1°36 | n.a. | S 15 |
| S 16 | 0 12 38 | 2°21'54 | 14°35 | 22°26 | 16°13 | 10°55 | 20°56 | 3°41 | 10°45 | 1°18 | 5°39 | 11°46 | 12°39 | 1°42 | n.a. | S 16 |
| M17 | 0 16 35 | 3°23'07 | 26°34 | 23°41 | 17°19 | 10°32 | 21° 7 | 3°46 | 10°43 | 1°17 | 5°38 | 11°32 | 12°35 | 1°49 | n.a. | M17 |
| T 18 | 0 20 31 | 4°24'21 | 8♎39 | 24°54 | 18°25 | 10° 8 | 21°18 | 3°51 | 10°41 | 1°17 | 5°37 | 11°19 | 12°32 | 1°56 | n.a. | T 18 |
| W19 | 0 24 28 | 5°25'36 | 20°51 | 26° 5 | 19°32 | 9°45 | 21°30 | 3°55 | 10°39 | 1°16 | 5°36 | 11° 8 | 12°29 | 2° 3 | n.a. | W19 |
| T 20 | 0 28 24 | 6°26'52 | 3♏11 | 27°11 | 20°39 | 9°21 | 21°41 | 4° 0 | 10°37 | 1°16 | 5°35 | 10°59 | 12°26 | 2° 9 | n.a. | T 20 |
| F 21 | 0 32 21 | 7°28'08 | 15°40 | 28°15 | 21°46 | 8°57 | 21°52 | 4° 4 | 10°35 | 1°15 | 5°34 | 10°53 | 12°23 | 2°16 | n.a. | F 21 |
| S 22 | 0 36 18 | 8°29'25 | 28°19 | 29°14 | 22°53 | 8°33 | 22° 3 | 4° 9 | 10°33 | 1°15 | 5°33 | 10°50 | 12°20 | 2°23 | n.a. | S 22 |
| S 23 | 0 40 14 | 9°30'42 | 11♐12 | 0♏ 7 | 24° 1 | 8° 9 | 22°14 | 4°13 | 10°31 | 1°14 | 5°32 | 10°D49 | 12°16 | 2°29 | n.a. | S 23 |
| M24 | 0 44 11 | 10°32'00 | 24°20 | 0°56 | 25° 9 | 7°46 | 22°24 | 4°17 | 10°29 | 1°14 | 5°31 | 10°50 | 12°13 | 2°36 | n.a. | M24 |
| T 25 | 0 48 7 | 11°33'18 | 7♑45 | 1°38 | 26°17 | 7°23 | 22°35 | 4°22 | 10°26 | 1°14 | 5°30 | 10°R50 | 12°10 | 2°43 | n.a. | T 25 |
| W26 | 0 52 4 | 12°34'36 | 21°32 | 2°12 | 27°25 | 7° 0 | 22°46 | 4°26 | 10°24 | 1°13 | 5°29 | 10°50 | 12° 7 | 2°50 | n.a. | W26 |
| T 27 | 0 56 0 | 13°35'54 | 5♒40 | 2°39 | 28°33 | 6°37 | 22°56 | 4°30 | 10°22 | 1°13 | 5°28 | 10°48 | 12° 4 | 2°56 | n.a. | T 27 |
| F 28 | 0 59 57 | 14°37'13 | 20° 8 | 2°56 | 29°42 | 6°14 | 23° 7 | 4°33 | 10°20 | 1°13 | 5°27 | 10°43 | 12° 0 | 3° 3 | n.a. | F 28 |
| S 29 | 1 3 54 | 15°38'31 | 4♓54 | 3°R 4 | 0♍51 | 5°52 | 23°17 | 4°37 | 10°17 | 1°13 | 5°27 | 10°37 | 11°57 | 3°10 | n.a. | S 29 |
| S 30 | 1 7 50 | 16°39'50 | 19°51 | 3° 1 | 1°59 | 5°31 | 23°27 | 4°41 | 10°15 | 1°12 | 5°26 | 10°28 | 11°54 | 3°17 | n.a. | S 30 |
| M31 | 1 11 47 | 17♎41'09 | 4♈50 | 2♏46 | 3♍ 9 | 5♈10 | 23♌38 | 4♌45 | 10♉13 | 1♒12 | 5♓25 | 10♐20 | 11♐51 | 3♍23 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 5n12 | 8s36 | 4n47 | 1s48 | 1s28 | 20n11 | 0s22 | 5n12 | 1s19 | 17n 3 | 1n20 | 21n46 | 1n44 | 15n20 | 0s11 | 21s42 | 1s28 | 25s 8 | 16s55 | 22s56 | 22s56 | 7n 2 | | n.a. |
| S 2 | 4 48 | 2 49 | 5 0 | 2 29 | 1 33 | 20 3 | 0 16 | 5 8 | 1 17 | 17 0 | 1 20 | 21 45 | 1 44 | 15 20 | 0 11 | 21 42 | 1 28 | 25 8 | 16 55 | 22 54 | 22 55 | 7 0 | | n.a. |
| M 3 | 4 24 | 3n 7 | 4 52 | 3 10 | 1 39 | 19 55 | 0 10 | 5 3 | 1 15 | 16 56 | 1 20 | 21 43 | 1 44 | 15 19 | 0 11 | 21 43 | 1 28 | 25 9 | 16 55 | 22 53 | 22 55 | 6 57 | | n.a. |
| T 4 | 3 59 | 8 48 | 4 23 | 3 51 | 1 44 | 19 46 | 0 4 | 4 59 | 1 13 | 16 52 | 1 20 | 21 42 | 1 44 | 15 19 | 0 11 | 21 43 | 1 28 | 25 9 | 16 55 | 22 51 | 22 55 | 6 55 | | n.a. |
| W 5 | 3 35 | 13 49 | 3 38 | 4 32 | 1 49 | 19 37 | 0n 2 | 4 53 | 1 11 | 16 48 | 1 20 | 21 41 | 1 45 | 15 18 | 0 11 | 21 43 | 1 28 | 25 9 | 16 55 | 22 50 | 22 54 | 6 52 | | n.a. |
| T 6 | 3 10 | 17 54 | 2 40 | 5 12 | 1 54 | 19 27 | 0 8 | 4 48 | 1 8 | 16 45 | 1 20 | 21 40 | 1 45 | 15 18 | 0 11 | 21 43 | 1 28 | 25 10 | 16 55 | 22 49 | 22 54 | 6 50 | | n.a. |
| F 7 | 2 46 | 20 50 | 1 34 | 5 51 | 1 58 | 19 17 | 0 13 | 4 43 | 1 6 | 16 41 | 1 20 | 21 39 | 1 45 | 15 18 | 0 11 | 21 43 | 1 28 | 25 10 | 16 55 | 22 49 | 22 53 | 6 47 | | n.a. |
| S 8 | 2 21 | 22 31 | 0 25 | 6 30 | 2 3 | 19 6 | 0 19 | 4 37 | 1 4 | 16 37 | 1 21 | 21 38 | 1 45 | 15 17 | 0 11 | 21 43 | 1 28 | 25 10 | 16 55 | 22 49 | 22 53 | 6 44 | | n.a. |
| S 9 | 1 56 | 22 56 | 0s42 | 7 8 | 2 7 | 18 54 | 0 24 | 4 31 | 1 1 | 16 33 | 1 21 | 21 37 | 1 45 | 15 17 | 0 11 | 21 44 | 1 28 | 25 10 | 16 55 | 22 49 | 22 53 | 6 42 | | n.a. |
| M10 | 1 31 | 22 11 | 1 46 | 7 45 | 2 10 | 18 42 | 0 29 | 4 25 | 0 59 | 16 30 | 1 21 | 21 36 | 1 45 | 15 16 | 0 11 | 21 44 | 1 28 | 25 11 | 16 54 | 22 49 | 22 52 | 6 39 | | n.a. |
| T 11 | 1 7 | 20 24 | 2 43 | 8 22 | 2 14 | 18 29 | 0 34 | 4 18 | 0 57 | 16 26 | 1 21 | 21 35 | 1 46 | 15 16 | 0 11 | 21 44 | 1 28 | 25 11 | 16 54 | 22 49 | 22 52 | 6 37 | | n.a. |
| W12 | 0 42 | 17 44 | 3 33 | 8 58 | 2 17 | 18 15 | 0 39 | 4 12 | 0 54 | 16 22 | 1 21 | 21 34 | 1 46 | 15 15 | 0 11 | 21 44 | 1 28 | 25 11 | 16 54 | 22 48 | 22 51 | 6 34 | | n.a. |
| T 13 | 0 17 | 14 22 | 4 12 | 9 32 | 2 19 | 18 1 | 0 44 | 4 5 | 0 52 | 16 19 | 1 21 | 21 33 | 1 46 | 15 14 | 0 11 | 21 44 | 1 27 | 25 12 | 16 54 | 22 47 | 22 51 | 6 32 | | n.a. |
| F 14 | 0s 8 | 10 27 | 4 41 | 10 6 | 2 21 | 17 46 | 0 49 | 3 58 | 0 49 | 16 15 | 1 21 | 21 32 | 1 46 | 15 14 | 0 11 | 21 44 | 1 27 | 25 12 | 16 54 | 22 46 | 22 50 | 6 29 | | n.a. |
| S 15 | 0 33 | 6 8 | 4 57 | 10 38 | 2 23 | 17 31 | 0 54 | 3 51 | 0 47 | 16 11 | 1 22 | 21 31 | 1 47 | 15 13 | 0 11 | 21 44 | 1 27 | 25 12 | 16 54 | 22 44 | 22 50 | 6 26 | | n.a. |
| S 16 | 0 58 | 1 36 | 5 1 | 11 8 | 2 24 | 17 15 | 0 58 | 3 44 | 0 44 | 16 8 | 1 22 | 21 30 | 1 47 | 15 13 | 0 11 | 21 45 | 1 27 | 25 12 | 16 53 | 22 43 | 22 50 | 6 24 | | n.a. |
| M17 | 1 23 | 3s 2 | 4 51 | 11 38 | 2 24 | 16 59 | 1 2 | 3 37 | 0 42 | 16 4 | 1 22 | 21 29 | 1 47 | 15 12 | 0 11 | 21 45 | 1 27 | 25 13 | 16 53 | 22 41 | 22 49 | 6 21 | | n.a. |
| T 18 | 1 47 | 7 36 | 4 28 | 12 5 | 2 24 | 16 42 | 1 7 | 3 30 | 0 39 | 16 1 | 1 22 | 21 28 | 1 47 | 15 12 | 0 11 | 21 45 | 1 27 | 25 13 | 16 53 | 22 39 | 22 49 | 6 19 | | n.a. |
| W19 | 2 12 | 11 54 | 3 53 | 12 30 | 2 23 | 16 25 | 1 11 | 3 23 | 0 37 | 15 57 | 1 22 | 21 27 | 1 47 | 15 11 | 0 11 | 21 45 | 1 27 | 25 13 | 16 53 | 22 37 | 22 48 | 6 16 | | n.a. |
| T 20 | 2 37 | 15 45 | 3 6 | 12 54 | 2 21 | 16 7 | 1 15 | 3 16 | 0 34 | 15 54 | 1 22 | 21 26 | 1 48 | 15 10 | 0 11 | 21 45 | 1 27 | 25 13 | 16 53 | 22 36 | 22 48 | 6 14 | | n.a. |
| F 21 | 3 2 | 18 58 | 2 10 | 13 15 | 2 19 | 15 48 | 1 18 | 3 9 | 0 31 | 15 50 | 1 23 | 21 25 | 1 48 | 15 10 | 0 11 | 21 45 | 1 27 | 25 13 | 16 53 | 22 35 | 22 47 | 6 11 | | n.a. |
| S 22 | 3 26 | 21 19 | 1 6 | 13 33 | 2 15 | 15 29 | 1 22 | 3 2 | 0 29 | 15 47 | 1 23 | 21 24 | 1 48 | 15 9 | 0 11 | 21 45 | 1 27 | 25 14 | 16 52 | 22 35 | 22 47 | 6 8 | | n.a. |
| S 23 | 3 51 | 22 36 | 0n 2 | 13 48 | 2 11 | 15 10 | 1 26 | 2 54 | 0 26 | 15 43 | 1 23 | 21 23 | 1 48 | 15 8 | 0 11 | 21 45 | 1 27 | 25 14 | 16 52 | 22 34 | 22 47 | 6 6 | | n.a. |
| M24 | 4 16 | 22 40 | 1 12 | 14 0 | 2 5 | 14 49 | 1 29 | 2 47 | 0 23 | 15 40 | 1 23 | 21 22 | 1 48 | 15 8 | 0 11 | 21 45 | 1 27 | 25 14 | 16 52 | 22 35 | 22 46 | 6 3 | | n.a. |
| T 25 | 4 40 | 21 26 | 2 19 | 14 9 | 1 58 | 14 29 | 1 32 | 2 40 | 0 21 | 15 36 | 1 23 | 21 22 | 1 49 | 15 7 | 0 11 | 21 45 | 1 27 | 25 14 | 16 52 | 22 35 | 22 46 | 6 1 | | n.a. |
| W26 | 5 5 | 18 56 | 3 20 | 14 13 | 1 50 | 14 8 | 1 35 | 2 33 | 0 18 | 15 33 | 1 24 | 21 21 | 1 49 | 15 6 | 0 11 | 21 45 | 1 27 | 25 14 | 16 51 | 22 35 | 22 45 | 5 58 | | n.a. |
| T 27 | 5 29 | 15 15 | 4 10 | 14 14 | 1 40 | 13 47 | 1 38 | 2 27 | 0 16 | 15 30 | 1 24 | 21 20 | 1 49 | 15 6 | 0 11 | 21 45 | 1 27 | 25 14 | 16 51 | 22 34 | 22 45 | 5 56 | | n.a. |
| F 28 | 5 53 | 10 35 | 4 46 | 14 9 | 1 29 | 13 25 | 1 41 | 2 20 | 0 13 | 15 26 | 1 24 | 21 19 | 1 49 | 15 5 | 0 11 | 21 45 | 1 27 | 25 14 | 16 51 | 22 34 | 22 44 | 5 53 | | n.a. |
| S 29 | 6 17 | 5 14 | 5 4 | 14 0 | 1 16 | 13 2 | 1 44 | 2 13 | 0 11 | 15 23 | 1 24 | 21 19 | 1 50 | 15 4 | 0 11 | 21 45 | 1 27 | 25 15 | 16 51 | 22 33 | 22 44 | 5 51 | | n.a. |
| S 30 | 6 42 | 0n30 | 5 1 | 13 46 | 1 2 | 12 40 | 1 47 | 2 7 | 0 8 | 15 20 | 1 24 | 21 18 | 1 50 | 15 3 | 0 11 | 21 45 | 1 27 | 25 15 | 16 50 | 22 31 | 22 44 | 5 48 | | n.a. |
| M31 | 7s 6 | 6n12 | 4n38 | 13s26 | 0s47 | 12n16 | 1n49 | 2n 1 | 0s 5 | 15n16 | 1n25 | 21n17 | 1n50 | 15n 3 | 0s11 | 21s45 | 1s27 | 25s15 | 16s50 | 22s30 | 22s43 | 5n45 | | n.a. |

Julian Day Number = 776794.5, Delta T = 17h23m41s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'38, Lahiri = -39°34'38 Julian Calendar 1 Oct. 2587 BCE == Greg. Calendar 10 Sept. 2587 BCE

The year -2586 astronomical counting style corresponds to year 2587 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2587 BCE
# geocentric

## NOVEMBER 2587 BCE (-2586) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 15 43 | 18♎42'28 | 19♈43 | 2°R20 | 4♍18 | 4°R49 | 23♌48 | 4♌48 | 10°R10 | 1°R12 | 5°R24 | 10°R11 | 11♐48 | 3♍30 | n.a. | T 1 |
| W 2 | 1 19 40 | 19°43'47 | 4♉20 | 1♏43 | 5°27 | 4♈29 | 23°58 | 4°52 | 10♉ 8 | 1♒12 | 5♓23 | 10♐ 5 | 11°45 | 3°37 | n.a. | W 2 |
| T 3 | 1 23 36 | 20°45'07 | 18°34 | 0°54 | 6°37 | 4° 9 | 24° 8 | 4°55 | 10° 6 | 1°D12 | 5°23 | 10° 0 | 11°41 | 3°43 | n.a. | T 3 |
| F 4 | 1 27 33 | 21°46'27 | 2♊22 | 29♎54 | 7°47 | 3°50 | 24°17 | 4°58 | 10° 3 | 1°12 | 5°22 | 9°58 | 11°38 | 3°50 | n.a. | F 4 |
| S 5 | 1 31 29 | 22°47'48 | 15°43 | 28°46 | 8°57 | 3°32 | 24°27 | 5° 1 | 10° 1 | 1°12 | 5°21 | 9°D58 | 11°35 | 3°57 | n.a. | S 5 |
| S 6 | 1 35 26 | 23°49'09 | 28°38 | 27°31 | 10° 7 | 3°14 | 24°37 | 5° 5 | 9°58 | 1°12 | 5°20 | 9°59 | 11°32 | 4° 4 | n.a. | S 6 |
| M 7 | 1 39 23 | 24°50'30 | 11♋10 | 26°11 | 11°17 | 2°57 | 24°46 | 5° 8 | 9°56 | 1°12 | 5°20 | 10° 1 | 11°29 | 4°10 | n.a. | M 7 |
| T 8 | 1 43 19 | 25°51'51 | 23°25 | 24°49 | 12°27 | 2°41 | 24°55 | 5°10 | 9°53 | 1°13 | 5°19 | 10°R 2 | 11°25 | 4°17 | n.a. | T 8 |
| W 9 | 1 47 16 | 26°53'13 | 5♌27 | 23°28 | 13°38 | 2°25 | 25° 5 | 5°13 | 9°51 | 1°13 | 5°18 | 10° 1 | 11°22 | 4°24 | n.a. | W 9 |
| T 10 | 1 51 12 | 27°54'35 | 17°21 | 22°10 | 14°48 | 2°10 | 25°14 | 5°16 | 9°48 | 1°13 | 5°18 | 9°59 | 11°19 | 4°30 | n.a. | T 10 |
| F 11 | 1 55 9 | 28°55'56 | 29°11 | 20°58 | 15°59 | 1°56 | 25°23 | 5°19 | 9°46 | 1°13 | 5°17 | 9°55 | 11°16 | 4°37 | n.a. | F 11 |
| S 12 | 1 59 5 | 29°57'18 | 11♍ 3 | 19°54 | 17°10 | 1°43 | 25°32 | 5°21 | 9°43 | 1°13 | 5°16 | 9°49 | 11°13 | 4°44 | n.a. | S 12 |
| S 13 | 2 3 2 | 0♏58'40 | 23° 0 | 18°58 | 18°21 | 1°30 | 25°40 | 5°23 | 9°41 | 1°14 | 5°16 | 9°42 | 11°10 | 4°51 | n.a. | S 13 |
| M14 | 2 6 59 | 2° 0'02 | 5♎ 5 | 18°13 | 19°32 | 1°19 | 25°49 | 5°26 | 9°38 | 1°14 | 5°15 | 9°34 | 11° 6 | 4°57 | n.a. | M14 |
| T 15 | 2 10 55 | 3° 1'24 | 17°19 | 17°37 | 20°43 | 1° 8 | 25°58 | 5°28 | 9°36 | 1°15 | 5°15 | 9°27 | 11° 3 | 5° 4 | n.a. | T 15 |
| W16 | 2 14 52 | 4° 2'45 | 29°44 | 17°12 | 21°55 | 0°57 | 26° 6 | 5°30 | 9°33 | 1°15 | 5°14 | 9°21 | 11° 0 | 5°11 | n.a. | W16 |
| T 17 | 2 18 48 | 5° 4'06 | 12♏20 | 16°57 | 23° 6 | 0°48 | 26°14 | 5°32 | 9°30 | 1°15 | 5°14 | 9°16 | 10°57 | 5°18 | n.a. | T 17 |
| F 18 | 2 22 45 | 6° 5'27 | 25° 8 | 16°D52 | 24°17 | 0°40 | 26°22 | 5°34 | 9°28 | 1°16 | 5°13 | 9°14 | 10°54 | 5°24 | n.a. | F 18 |
| S 19 | 2 26 41 | 7° 6'47 | 8♐ 8 | 16°55 | 25°29 | 0°32 | 26°30 | 5°36 | 9°25 | 1°16 | 5°13 | 9°D13 | 10°51 | 5°31 | n.a. | S 19 |
| S 20 | 2 30 38 | 8° 8'07 | 21°20 | 17° 7 | 26°41 | 0°25 | 26°38 | 5°38 | 9°23 | 1°17 | 5°12 | 9°13 | 10°47 | 5°38 | n.a. | S 20 |
| M21 | 2 34 35 | 9° 9'26 | 4♑43 | 17°26 | 27°52 | 0°19 | 26°46 | 5°39 | 9°20 | 1°18 | 5°12 | 9°15 | 10°44 | 5°44 | n.a. | M21 |
| T 22 | 2 38 31 | 10°10'44 | 18°20 | 17°52 | 29° 4 | 0°14 | 26°54 | 5°41 | 9°17 | 1°18 | 5°11 | 9°16 | 10°41 | 5°51 | n.a. | T 22 |
| W23 | 2 42 28 | 11°12'01 | 2♒ 9 | 18°25 | 0♎16 | 0°10 | 27° 1 | 5°42 | 9°15 | 1°19 | 5°11 | 9°18 | 10°38 | 5°58 | n.a. | W23 |
| T 24 | 2 46 24 | 12°13'17 | 16°10 | 19° 3 | 1°28 | 0° 6 | 27° 8 | 5°43 | 9°12 | 1°20 | 5°11 | 9°R18 | 10°35 | 6° 5 | n.a. | T 24 |
| F 25 | 2 50 21 | 13°14'32 | 0♓24 | 19°46 | 2°40 | 0° 3 | 27°16 | 5°45 | 9° 9 | 1°20 | 5°10 | 9°17 | 10°31 | 6°11 | n.a. | F 25 |
| S 26 | 2 54 17 | 14°15'46 | 14°47 | 20°34 | 3°52 | 0° 1 | 27°23 | 5°46 | 9° 7 | 1°21 | 5°10 | 9°15 | 10°28 | 6°18 | n.a. | S 26 |
| S 27 | 2 58 14 | 15°16'58 | 29°16 | 21°26 | 5° 4 | 0° 0 | 27°29 | 5°47 | 9° 4 | 1°22 | 5°10 | 9°11 | 10°25 | 6°25 | n.a. | S 27 |
| M28 | 3 2 10 | 16°18'10 | 13♈46 | 22°22 | 6°16 | 29°D59 | 27°36 | 5°48 | 9° 2 | 1°23 | 5° 9 | 9° 8 | 10°22 | 6°32 | n.a. | M28 |
| T 29 | 3 6 7 | 17°19'21 | 28°11 | 23°20 | 7°29 | 0° 0 | 27°43 | 5°48 | 8°59 | 1°24 | 5° 9 | 9° 5 | 10°19 | 6°38 | n.a. | T 29 |
| W30 | 3 10 4 | 18♏20'31 | 12♉26 | 24♎22 | 8♎41 | 0♈ 1 | 27♌49 | 5♌49 | 8♉57 | 1♒25 | 5♓ 9 | 9♐ 2 | 10♐16 | 6♍45 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s29 | 11n31 | 3n56 | 13s 1 | 0s30 | 11n53 | 1n52 | 1n55 | 0s 3 | 15n13 | 1n25 | 21n17 | 1n50 | 15n 2 | 0s11 | 21s45 | 1s27 | 25s15 | 16s50 | 22s29 | 22s43 | 5n43 | | n.a. |
| W 2 | 7 53 | 16 3 | 3 0 | 12 31 | 0 11 | 11 29 | 1 54 | 1 49 | 0 0 | 15 10 | 1 25 | 21 16 | 1 51 | 15 1 | 0 11 | 21 45 | 1 27 | 25 15 | 16 50 | 22 28 | 22 42 | 5 40 | | n.a. |
| T 3 | 8 17 | 19 33 | 1 53 | 11 55 | 0n 8 | 11 4 | 1 56 | 1 43 | 0n 2 | 15 7 | 1 25 | 21 15 | 1 51 | 15 0 | 0 11 | 21 45 | 1 27 | 25 15 | 16 49 | 22 27 | 22 42 | 5 38 | | n.a. |
| F 4 | 8 40 | 21 46 | 0 41 | 11 15 | 0 28 | 10 40 | 1 58 | 1 38 | 0 4 | 15 4 | 1 25 | 21 15 | 1 51 | 15 0 | 0 11 | 21 45 | 1 27 | 25 15 | 16 49 | 22 27 | 22 41 | 5 35 | | n.a. |
| S 5 | 9 4 | 22 41 | 0s31 | 10 31 | 0 49 | 10 15 | 2 0 | 1 32 | 0 7 | 15 1 | 1 26 | 21 14 | 1 51 | 14 59 | 0 11 | 21 45 | 1 27 | 25 15 | 16 49 | 22 27 | 22 41 | 5 33 | | n.a. |
| S 6 | 9 27 | 22 19 | 1 39 | 9 45 | 1 9 | 9 49 | 2 2 | 1 27 | 0 9 | 14 58 | 1 26 | 21 14 | 1 52 | 14 58 | 0 11 | 21 45 | 1 27 | 25 15 | 16 49 | 22 27 | 22 41 | 5 30 | | n.a. |
| M 7 | 9 50 | 20 50 | 2 41 | 8 57 | 1 29 | 9 23 | 2 3 | 1 22 | 0 11 | 14 54 | 1 26 | 21 13 | 1 52 | 14 57 | 0 11 | 21 45 | 1 27 | 25 15 | 16 48 | 22 27 | 22 40 | 5 27 | | n.a. |
| T 8 | 10 13 | 18 24 | 3 33 | 8 10 | 1 47 | 8 57 | 2 5 | 1 18 | 0 14 | 14 51 | 1 26 | 21 13 | 1 52 | 14 56 | 0 11 | 21 45 | 1 27 | 25 15 | 16 48 | 22 27 | 22 40 | 5 25 | | n.a. |
| W 9 | 10 35 | 15 13 | 4 15 | 7 24 | 2 4 | 8 31 | 2 6 | 1 14 | 0 16 | 14 49 | 1 26 | 21 12 | 1 52 | 14 56 | 0 11 | 21 45 | 1 26 | 25 15 | 16 48 | 22 27 | 22 39 | 5 22 | | n.a. |
| T 10 | 10 58 | 11 27 | 4 46 | 6 41 | 2 19 | 8 4 | 2 8 | 1 10 | 0 18 | 14 46 | 1 27 | 21 12 | 1 53 | 14 55 | 0 11 | 21 45 | 1 26 | 25 15 | 16 47 | 22 27 | 22 39 | 5 20 | | n.a. |
| F 11 | 11 20 | 7 17 | 5 4 | 6 1 | 2 32 | 7 37 | 2 9 | 1 6 | 0 20 | 14 43 | 1 27 | 21 11 | 1 53 | 14 54 | 0 11 | 21 45 | 1 26 | 25 15 | 16 47 | 22 26 | 22 38 | 5 17 | | n.a. |
| S 12 | 11 43 | 2 50 | 5 9 | 5 27 | 2 43 | 7 10 | 2 10 | 1 2 | 0 22 | 14 40 | 1 27 | 21 11 | 1 53 | 14 53 | 0 11 | 21 44 | 1 26 | 25 15 | 16 47 | 22 26 | 22 38 | 5 15 | | n.a. |
| S 13 | 12 5 | 1s45 | 5 1 | 4 57 | 2 52 | 6 42 | 2 11 | 0 59 | 0 25 | 14 37 | 1 27 | 21 11 | 1 53 | 14 52 | 0 11 | 21 44 | 1 26 | 25 15 | 16 47 | 22 24 | 22 37 | 5 12 | | n.a. |
| M14 | 12 26 | 6 19 | 4 40 | 4 34 | 2 58 | 6 15 | 2 12 | 0 56 | 0 27 | 14 34 | 1 28 | 21 10 | 1 54 | 14 52 | 0 11 | 21 44 | 1 26 | 25 15 | 16 46 | 22 23 | 22 37 | 5 9 | | n.a. |
| T 15 | 12 48 | 10 42 | 4 5 | 4 16 | 3 2 | 5 47 | 2 12 | 0 54 | 0 29 | 14 32 | 1 28 | 21 10 | 1 54 | 14 51 | 0 11 | 21 44 | 1 26 | 25 15 | 16 46 | 22 22 | 22 37 | 5 7 | | n.a. |
| W16 | 13 9 | 14 43 | 3 18 | 4 4 | 3 5 | 5 18 | 2 13 | 0 51 | 0 31 | 14 29 | 1 28 | 21 10 | 1 54 | 14 50 | 0 11 | 21 44 | 1 26 | 25 15 | 16 46 | 22 21 | 22 36 | 5 4 | | n.a. |
| T 17 | 13 30 | 18 7 | 2 21 | 3 57 | 3 6 | 4 50 | 2 13 | 0 49 | 0 32 | 14 26 | 1 28 | 21 9 | 1 54 | 14 49 | 0 11 | 21 44 | 1 26 | 25 15 | 16 45 | 22 21 | 22 36 | 5 2 | | n.a. |
| F 18 | 13 51 | 20 43 | 1 16 | 3 56 | 3 5 | 4 21 | 2 14 | 0 48 | 0 34 | 14 24 | 1 29 | 21 9 | 1 55 | 14 48 | 0 11 | 21 44 | 1 26 | 25 15 | 16 45 | 22 20 | 22 35 | 4 59 | | n.a. |
| S 19 | 14 12 | 22 15 | 0 6 | 3 59 | 3 3 | 3 53 | 2 14 | 0 46 | 0 36 | 14 21 | 1 29 | 21 9 | 1 55 | 14 47 | 0 11 | 21 44 | 1 26 | 25 14 | 16 45 | 22 20 | 22 35 | 4 57 | | n.a. |
| S 20 | 14 32 | 22 36 | 1n 6 | 4 7 | 3 0 | 3 24 | 2 14 | 0 45 | 0 38 | 14 19 | 1 29 | 21 9 | 1 55 | 14 47 | 0 11 | 21 43 | 1 26 | 25 14 | 16 44 | 22 20 | 22 34 | 4 54 | | n.a. |
| M21 | 14 52 | 21 39 | 2 15 | 4 18 | 2 56 | 2 55 | 2 14 | 0 44 | 0 40 | 14 16 | 1 29 | 21 9 | 1 55 | 14 46 | 0 11 | 21 43 | 1 26 | 25 14 | 16 44 | 22 20 | 22 34 | 4 52 | | n.a. |
| T 22 | 15 12 | 19 26 | 3 18 | 4 33 | 2 51 | 2 25 | 2 14 | 0 44 | 0 41 | 14 14 | 1 30 | 21 9 | 1 56 | 14 45 | 0 11 | 21 43 | 1 26 | 25 14 | 16 44 | 22 21 | 22 33 | 4 49 | | n.a. |
| W23 | 15 32 | 16 4 | 4 10 | 4 50 | 2 45 | 1 56 | 2 14 | 0 43 | 0 43 | 14 11 | 1 30 | 21 8 | 1 56 | 14 44 | 0 11 | 21 43 | 1 26 | 25 14 | 16 43 | 22 21 | 22 33 | 4 46 | | n.a. |
| T 24 | 15 51 | 11 46 | 4 49 | 5 11 | 2 39 | 1 27 | 2 14 | 0 43 | 0 45 | 14 9 | 1 30 | 21 8 | 1 56 | 14 43 | 0 11 | 21 43 | 1 26 | 25 14 | 16 43 | 22 21 | 22 32 | 4 44 | | n.a. |
| F 25 | 16 10 | 6 45 | 5 10 | 5 34 | 2 32 | 0 57 | 2 14 | 0 44 | 0 46 | 14 7 | 1 31 | 21 8 | 1 56 | 14 42 | 0 11 | 21 42 | 1 26 | 25 14 | 16 43 | 22 21 | 22 32 | 4 41 | | n.a. |
| S 26 | 16 29 | 1 20 | 5 12 | 5 59 | 2 25 | 0 27 | 2 13 | 0 44 | 0 48 | 14 4 | 1 31 | 21 8 | 1 57 | 14 42 | 0 11 | 21 42 | 1 26 | 25 13 | 16 42 | 22 20 | 22 31 | 4 39 | | n.a. |
| S 27 | 16 47 | 4n12 | 4 55 | 6 25 | 2 18 | 0s 2 | 2 13 | 0 45 | 0 49 | 14 2 | 1 31 | 21 8 | 1 57 | 14 41 | 0 10 | 21 42 | 1 26 | 25 13 | 16 42 | 22 20 | 22 31 | 4 36 | | n.a. |
| M28 | 17 5 | 9 30 | 4 19 | 6 53 | 2 10 | 0 32 | 2 12 | 0 46 | 0 51 | 14 0 | 1 31 | 21 8 | 1 57 | 14 40 | 0 10 | 21 42 | 1 26 | 25 13 | 16 42 | 22 19 | 22 30 | 4 34 | | n.a. |
| T 29 | 17 23 | 14 16 | 3 26 | 7 23 | 2 2 | 1 2 | 2 11 | 0 48 | 0 52 | 13 58 | 1 32 | 21 8 | 1 57 | 14 39 | 0 10 | 21 41 | 1 26 | 25 13 | 16 41 | 22 19 | 22 30 | 4 31 | | n.a. |
| W30 | 17s41 | 18n 9 | 2n21 | 7s54 | 1n54 | 1s32 | 2n10 | 0n49 | 0n54 | 13n56 | 1n32 | 21n 9 | 1n58 | 14n38 | 0s10 | 21s41 | 1s26 | 25s12 | 16s41 | 22s18 | 22s30 | 4n28 | | n.a. |

Julian Day Number = 776825.5, Delta T = 17h23m39s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'34, Lahiri = -39°34'34 Julian Calendar 1 Nov. 2587 BCE == Greg. Calendar 11 Oct. 2587 BCE

The year -2586 astronomical counting style corresponds to year 2587 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2587 BCE
# geocentric

## DECEMBER 2587 BCE (-2586) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 14 0 | 19♏21'40 | 26♉25 | 25♎27 | 9♎53 | 0♈ 3 | 27♌56 | 5♌50 | 8°R54 | 1♒26 | 5°R 9 | 9°R 1 | 10♐12 | 6♍52 | n.a. | T 1 |
| F 2 | 3 17 57 | 20°22'48 | 10♊ 4 | 26°34 | 11° 6 | 0° 6 | 28° 2 | 5°50 | 8♉51 | 1°27 | 5♓ 8 | 9°D 0 | 10° 9 | 6°58 | n.a. | F 2 |
| S 3 | 3 21 53 | 21°23'55 | 23°22 | 27°43 | 12°18 | 0° 9 | 28° 8 | 5°50 | 8°49 | 1°28 | 5° 8 | 9♐ 1 | 10° 6 | 7° 5 | n.a. | S 3 |
| S 4 | 3 25 50 | 22°25'01 | 6♋18 | 28°54 | 13°31 | 0°13 | 28°14 | 5°51 | 8°46 | 1°29 | 5° 8 | 9° 2 | 10° 3 | 7°12 | n.a. | S 4 |
| M 5 | 3 29 46 | 23°26'06 | 18°55 | 0♏ 7 | 14°43 | 0°18 | 28°19 | 5°51 | 8°44 | 1°30 | 5° 8 | 9° 3 | 10° 0 | 7°19 | n.a. | M 5 |
| T 6 | 3 33 43 | 24°27'11 | 1♌13 | 1°22 | 15°56 | 0°23 | 28°25 | 5°R51 | 8°41 | 1°31 | 5° 8 | 9° 5 | 9°57 | 7°25 | n.a. | T 6 |
| W 7 | 3 37 40 | 25°28'14 | 13°19 | 2°38 | 17° 9 | 0°29 | 28°30 | 5°51 | 8°39 | 1°32 | 5° 8 | 9° 6 | 9°53 | 7°32 | n.a. | W 7 |
| T 8 | 3 41 36 | 26°29'17 | 25°16 | 3°56 | 18°21 | 0°36 | 28°35 | 5°50 | 8°36 | 1°33 | 5° 8 | 9°R 6 | 9°50 | 7°39 | n.a. | T 8 |
| F 9 | 3 45 33 | 27°30'18 | 7♍ 8 | 5°15 | 19°34 | 0°44 | 28°40 | 5°50 | 8°34 | 1°34 | 5° 8 | 9° 6 | 9°47 | 7°46 | n.a. | F 9 |
| S 10 | 3 49 29 | 28°31'19 | 19° 1 | 6°35 | 20°47 | 0°52 | 28°45 | 5°50 | 8°32 | 1°35 | 5°D 8 | 9° 5 | 9°44 | 7°52 | n.a. | S 10 |
| S 11 | 3 53 26 | 29°32'18 | 0♎59 | 7°57 | 22° 0 | 1° 0 | 28°50 | 5°49 | 8°29 | 1°37 | 5° 8 | 9° 4 | 9°41 | 7°59 | n.a. | S 11 |
| M12 | 3 57 22 | 0♐33'17 | 13° 7 | 9°19 | 23°13 | 1° 9 | 28°55 | 5°49 | 8°27 | 1°38 | 5° 8 | 9° 3 | 9°37 | 8° 6 | n.a. | M12 |
| T 13 | 4 1 19 | 1°34'14 | 25°27 | 10°43 | 24°26 | 1°19 | 28°59 | 5°48 | 8°25 | 1°39 | 5° 8 | 9° 2 | 9°34 | 8°12 | n.a. | T 13 |
| W14 | 4 5 16 | 2°35'10 | 8♏ 2 | 12° 7 | 25°39 | 1°30 | 29° 3 | 5°47 | 8°22 | 1°41 | 5° 8 | 9° 1 | 9°31 | 8°19 | n.a. | W14 |
| T 15 | 4 9 12 | 3°36'05 | 20°53 | 13°33 | 26°52 | 1°41 | 29° 7 | 5°46 | 8°20 | 1°42 | 5° 8 | 9° 0 | 9°28 | 8°26 | n.a. | T 15 |
| F 16 | 4 13 9 | 4°36'58 | 4♐ 1 | 14°59 | 28° 5 | 1°52 | 29°11 | 5°45 | 8°18 | 1°43 | 5° 8 | 9°D 0 | 9°25 | 8°33 | n.a. | F 16 |
| S 17 | 4 17 5 | 5°37'50 | 17°25 | 16°26 | 29°18 | 2° 5 | 29°15 | 5°44 | 8°15 | 1°45 | 5° 8 | 9° 0 | 9°22 | 8°39 | n.a. | S 17 |
| S 18 | 4 21 2 | 6°38'40 | 1♑ 4 | 17°55 | 0♏31 | 2°17 | 29°18 | 5°43 | 8°13 | 1°46 | 5° 8 | 9° 0 | 9°18 | 8°46 | n.a. | S 18 |
| M19 | 4 24 58 | 7°39'29 | 14°54 | 19°24 | 1°44 | 2°31 | 29°22 | 5°42 | 8°11 | 1°48 | 5° 9 | 9° 0 | 9°15 | 8°53 | n.a. | M19 |
| T 20 | 4 28 55 | 8°40'16 | 28°54 | 20°54 | 2°57 | 2°44 | 29°25 | 5°40 | 8° 9 | 1°49 | 5° 9 | 9°R 0 | 9°12 | 9° 0 | n.a. | T 20 |
| W21 | 4 32 52 | 9°41'01 | 13♒ 1 | 22°24 | 4°10 | 2°59 | 29°28 | 5°39 | 8° 7 | 1°51 | 5° 9 | 9° 0 | 9° 9 | 9° 6 | n.a. | W21 |
| T 22 | 4 36 48 | 10°41'44 | 27°11 | 23°56 | 5°23 | 3°13 | 29°30 | 5°37 | 8° 5 | 1°52 | 5° 9 | 9° 0 | 9° 6 | 9°13 | n.a. | T 22 |
| F 23 | 4 40 45 | 11°42'25 | 11♓23 | 25°28 | 6°36 | 3°29 | 29°33 | 5°35 | 8° 3 | 1°54 | 5° 9 | 9°D 0 | 9° 3 | 9°20 | n.a. | F 23 |
| S 24 | 4 44 41 | 12°43'04 | 25°35 | 27° 2 | 7°49 | 3°45 | 29°35 | 5°34 | 8° 1 | 1°56 | 5°10 | 9° 0 | 8°59 | 9°26 | n.a. | S 24 |
| S 25 | 4 48 38 | 13°43'41 | 9♈43 | 28°36 | 9° 2 | 4° 1 | 29°38 | 5°32 | 7°59 | 1°57 | 5°10 | 9° 1 | 8°56 | 9°33 | n.a. | S 25 |
| M26 | 4 52 34 | 14°44'16 | 23°45 | 0♐11 | 10°16 | 4°17 | 29°40 | 5°30 | 7°57 | 1°59 | 5°10 | 9° 1 | 8°53 | 9°40 | n.a. | M26 |
| T 27 | 4 56 31 | 15°44'49 | 7♉40 | 1°46 | 11°29 | 4°34 | 29°42 | 5°28 | 7°55 | 2° 0 | 5°11 | 9° 2 | 8°50 | 9°47 | n.a. | T 27 |
| W28 | 5 0 27 | 16°45'20 | 21°25 | 3°23 | 12°42 | 4°52 | 29°43 | 5°25 | 7°53 | 2° 2 | 5°11 | 9° 2 | 8°47 | 9°53 | n.a. | W28 |
| T 29 | 5 4 24 | 17°45'49 | 4♊58 | 5° 1 | 13°55 | 5°10 | 29°45 | 5°23 | 7°51 | 2° 4 | 5°12 | 9°R 3 | 8°43 | 10° 0 | n.a. | T 29 |
| F 30 | 5 8 21 | 18°46'16 | 18°17 | 6°39 | 15° 8 | 5°28 | 29°46 | 5°21 | 7°49 | 2° 6 | 5°12 | 9° 3 | 8°40 | 10° 7 | n.a. | F 30 |
| S 31 | 5 12 17 | 19♐46'42 | 1♋20 | 8♐18 | 16♏22 | 5♈47 | 29♌47 | 5♌18 | 7♉47 | 2♒ 7 | 5♓12 | 9♐ 2 | 8♐37 | 10♍13 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| T 1 | 17s58 | 20n54 | 1n 9 | 8s25 | 1n46 | 2s 2 | 2n 9 | 0n51 | 0n55 | 13n54 | 1n32 | 21n 9 | 1n58 | 14n37 | 0s10 | 21s41 | 1s26 | 25s12 | 16s41 | 22s18 | 22s29 | 4n26 | | | n.a. |
| F 2 | 18 15 | 22 22 | 0s 6 | 8 58 | 1 38 | 2 31 | 2 8 | 0 54 | 0 56 | 13 52 | 1 32 | 21 9 | 1 58 | 14 37 | 0 10 | 21 41 | 1 26 | 25 12 | 16 40 | 22 18 | 22 29 | 4 23 | | | n.a. |
| S 3 | 18 31 | 22 30 | 1 19 | 9 31 | 1 29 | 3 1 | 2 7 | 0 56 | 0 57 | 13 50 | 1 33 | 21 9 | 1 59 | 14 36 | 0 10 | 21 40 | 1 26 | 25 12 | 16 40 | 22 18 | 22 28 | 4 21 | | | n.a. |
| S 4 | 18 47 | 21 25 | 2 25 | 10 4 | 1 21 | 3 31 | 2 6 | 0 59 | 0 59 | 13 48 | 1 33 | 21 9 | 1 59 | 14 35 | 0 10 | 21 40 | 1 26 | 25 11 | 16 39 | 22 18 | 22 28 | 4 18 | | | n.a. |
| M 5 | 19 3 | 19 16 | 3 23 | 10 38 | 1 13 | 4 1 | 2 5 | 1 2 | 1 0 | 13 47 | 1 33 | 21 9 | 1 59 | 14 34 | 0 10 | 21 40 | 1 25 | 25 11 | 16 39 | 22 19 | 22 27 | 4 16 | | | n.a. |
| T 6 | 19 19 | 16 16 | 4 10 | 11 13 | 1 4 | 4 31 | 2 4 | 1 5 | 1 1 | 13 45 | 1 34 | 21 10 | 1 59 | 14 33 | 0 10 | 21 40 | 1 25 | 25 11 | 16 39 | 22 19 | 22 27 | 4 13 | | | n.a. |
| W 7 | 19 34 | 12 39 | 4 45 | 11 47 | 0 56 | 5 0 | 2 2 | 1 9 | 1 2 | 13 43 | 1 34 | 21 10 | 2 0 | 14 33 | 0 10 | 21 39 | 1 25 | 25 11 | 16 38 | 22 19 | 22 26 | 4 11 | | | n.a. |
| T 8 | 19 48 | 8 35 | 5 7 | 12 22 | 0 48 | 5 30 | 2 1 | 1 12 | 1 3 | 13 42 | 1 34 | 21 10 | 2 0 | 14 32 | 0 10 | 21 39 | 1 25 | 25 10 | 16 38 | 22 19 | 22 26 | 4 8 | | | n.a. |
| F 9 | 20 3 | 4 12 | 5 16 | 12 57 | 0 40 | 6 0 | 1 59 | 1 16 | 1 4 | 13 40 | 1 35 | 21 11 | 2 0 | 14 31 | 0 10 | 21 39 | 1 25 | 25 10 | 16 38 | 22 19 | 22 25 | 4 5 | | | n.a. |
| S 10 | 20 17 | 0s19 | 5 12 | 13 31 | 0 32 | 6 29 | 1 57 | 1 21 | 1 5 | 13 39 | 1 35 | 21 11 | 2 0 | 14 30 | 0 10 | 21 38 | 1 25 | 25 10 | 16 37 | 22 19 | 22 25 | 4 3 | | | n.a. |
| S 11 | 20 30 | 4 52 | 4 54 | 14 6 | 0 24 | 6 58 | 1 56 | 1 25 | 1 6 | 13 37 | 1 35 | 21 11 | 2 1 | 14 29 | 0 10 | 21 38 | 1 25 | 25 9 | 16 37 | 22 19 | 22 24 | 4 0 | | | n.a. |
| M12 | 20 44 | 9 18 | 4 22 | 14 40 | 0 16 | 7 28 | 1 54 | 1 30 | 1 7 | 13 36 | 1 35 | 21 12 | 2 1 | 14 29 | 0 10 | 21 38 | 1 25 | 25 9 | 16 37 | 22 18 | 22 24 | 3 58 | | | n.a. |
| T 13 | 20 56 | 13 26 | 3 39 | 15 15 | 0 8 | 7 57 | 1 52 | 1 35 | 1 8 | 13 35 | 1 36 | 21 12 | 2 1 | 14 28 | 0 10 | 21 37 | 1 25 | 25 9 | 16 36 | 22 18 | 22 23 | 3 55 | | | n.a. |
| W14 | 21 9 | 17 4 | 2 43 | 15 49 | 0 1 | 8 26 | 1 50 | 1 40 | 1 9 | 13 34 | 1 36 | 21 13 | 2 1 | 14 27 | 0 10 | 21 37 | 1 25 | 25 8 | 16 36 | 22 18 | 22 23 | 3 53 | | | n.a. |
| T 15 | 21 21 | 19 58 | 1 39 | 16 22 | 0s 7 | 8 54 | 1 48 | 1 45 | 1 10 | 13 32 | 1 36 | 21 13 | 2 2 | 14 26 | 0 10 | 21 37 | 1 25 | 25 8 | 16 36 | 22 18 | 22 22 | 3 50 | | | n.a. |
| F 16 | 21 33 | 21 53 | 0 28 | 16 55 | 0 14 | 9 23 | 1 46 | 1 50 | 1 11 | 13 31 | 1 37 | 21 14 | 2 2 | 14 26 | 0 10 | 21 36 | 1 25 | 25 8 | 16 35 | 22 18 | 22 22 | 3 48 | | | n.a. |
| S 17 | 21 44 | 22 36 | 0n47 | 17 28 | 0 21 | 9 51 | 1 44 | 1 56 | 1 12 | 13 30 | 1 37 | 21 14 | 2 2 | 14 25 | 0 10 | 21 36 | 1 25 | 25 7 | 16 35 | 22 18 | 22 21 | 3 45 | | | n.a. |
| S 18 | 21 55 | 21 59 | 1 59 | 18 1 | 0 28 | 10 19 | 1 42 | 2 2 | 1 13 | 13 29 | 1 37 | 21 15 | 2 2 | 14 24 | 0 10 | 21 36 | 1 25 | 25 7 | 16 34 | 22 18 | 22 21 | 3 42 | | | n.a. |
| M19 | 22 5 | 20 3 | 3 6 | 18 32 | 0 35 | 10 47 | 1 40 | 2 8 | 1 13 | 13 28 | 1 38 | 21 15 | 2 3 | 14 23 | 0 10 | 21 35 | 1 25 | 25 6 | 16 34 | 22 18 | 22 20 | 3 40 | | | n.a. |
| T 20 | 22 15 | 16 53 | 4 3 | 19 3 | 0 42 | 11 15 | 1 37 | 2 14 | 1 14 | 13 28 | 1 38 | 21 16 | 2 3 | 14 23 | 0 10 | 21 35 | 1 25 | 25 6 | 16 34 | 22 18 | 22 20 | 3 37 | | | n.a. |
| W21 | 22 24 | 12 44 | 4 45 | 19 34 | 0 48 | 11 42 | 1 35 | 2 21 | 1 15 | 13 27 | 1 38 | 21 16 | 2 3 | 14 22 | 0 10 | 21 35 | 1 25 | 25 6 | 16 33 | 22 18 | 22 19 | 3 35 | | | n.a. |
| T 22 | 22 33 | 7 52 | 5 10 | 20 4 | 0 55 | 12 9 | 1 33 | 2 28 | 1 16 | 13 26 | 1 39 | 21 17 | 2 3 | 14 21 | 0 10 | 21 34 | 1 25 | 25 5 | 16 33 | 22 18 | 22 19 | 3 32 | | | n.a. |
| F 23 | 22 42 | 2 35 | 5 17 | 20 32 | 1 1 | 12 36 | 1 30 | 2 34 | 1 16 | 13 25 | 1 39 | 21 18 | 2 4 | 14 21 | 0 10 | 21 34 | 1 25 | 25 5 | 16 33 | 22 18 | 22 18 | 3 30 | | | n.a. |
| S 24 | 22 50 | 2n50 | 5 4 | 21 1 | 1 6 | 13 3 | 1 28 | 2 41 | 1 17 | 13 25 | 1 39 | 21 18 | 2 4 | 14 20 | 0 10 | 21 33 | 1 25 | 25 4 | 16 32 | 22 18 | 22 18 | 3 27 | | | n.a. |
| S 25 | 22 58 | 8 6 | 4 33 | 21 28 | 1 12 | 13 29 | 1 25 | 2 49 | 1 18 | 13 24 | 1 39 | 21 19 | 2 4 | 14 19 | 0 10 | 21 33 | 1 25 | 25 4 | 16 32 | 22 18 | 22 17 | 3 25 | | | n.a. |
| M26 | 23 5 | 12 54 | 3 46 | 21 54 | 1 17 | 13 55 | 1 23 | 2 56 | 1 18 | 13 24 | 1 40 | 21 20 | 2 4 | 14 19 | 0 10 | 21 33 | 1 25 | 25 3 | 16 32 | 22 18 | 22 17 | 3 22 | | | n.a. |
| T 27 | 23 12 | 16 59 | 2 45 | 22 19 | 1 22 | 14 21 | 1 20 | 3 3 | 1 19 | 13 24 | 1 40 | 21 21 | 2 5 | 14 18 | 0 10 | 21 32 | 1 25 | 25 3 | 16 31 | 22 18 | 22 16 | 3 20 | | | n.a. |
| W28 | 23 18 | 20 4 | 1 36 | 22 44 | 1 27 | 14 46 | 1 18 | 3 11 | 1 19 | 13 23 | 1 40 | 21 21 | 2 5 | 14 18 | 0 10 | 21 32 | 1 25 | 25 2 | 16 31 | 22 18 | 22 16 | 3 17 | | | n.a. |
| T 29 | 23 24 | 21 59 | 0 23 | 23 7 | 1 31 | 15 11 | 1 15 | 3 19 | 1 20 | 13 23 | 1 41 | 21 22 | 2 5 | 14 17 | 0 10 | 21 31 | 1 25 | 25 2 | 16 30 | 22 18 | 22 15 | 3 14 | | | n.a. |
| F 30 | 23 30 | 22 36 | 0s51 | 23 29 | 1 36 | 15 36 | 1 12 | 3 27 | 1 20 | 13 23 | 1 41 | 21 23 | 2 5 | 14 16 | 0 10 | 21 31 | 1 25 | 25 1 | 16 30 | 22 18 | 22 15 | 3 12 | | | n.a. |
| S 31 | 23s35 | 21n58 | 2s 0 | 23s49 | 1s39 | 16s 0 | 1n10 | 3n35 | 1n21 | 13n23 | 1n41 | 21n24 | 2n 6 | 14n16 | 0s10 | 21s30 | 1s25 | 25s 1 | 16s30 | 22s18 | 22s14 | 3n 9 | | | n.a. |

Julian Day Number = 776855.5, Delta T = 17h23m36s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'30, Lahiri = -39°34'30 Julian Calendar 1 Dec. 2587 BCE == Greg. Calendar 10 Nov. 2587 BCE

The year -2586 astronomical counting style corresponds to year 2587 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2586 BCE
# geocentric

## JANUARY 2586 BCE (-2585) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 16 14 | 20♐47'05 | 14♋ 8 | 9♐59 | 17♏35 | 6♈ 6 | 29♌48 | 5°R16 | 7°R46 | 2♒ 9 | 5♓13 | 9°R 1 | 8♐34 | 10♍20 | n.a. | S 1 |
| M 2 | 5 20 10 | 21°47'27 | 26°40 | 11°40 | 18°48 | 6°26 | 29°49 | 5♌13 | 7♉44 | 2°11 | 5°13 | 8♐59 | 8°31 | 10°27 | n.a. | M 2 |
| T 3 | 5 24 7 | 22°47'47 | 8♌59 | 13°22 | 20° 1 | 6°45 | 29°49 | 5°10 | 7°42 | 2°13 | 5°14 | 8°57 | 8°28 | 10°34 | n.a. | T 3 |
| W 4 | 5 28 3 | 23°48'05 | 21° 5 | 15° 5 | 21°15 | 7° 6 | 29°50 | 5° 8 | 7°41 | 2°15 | 5°14 | 8°55 | 8°24 | 10°40 | n.a. | W 4 |
| T 5 | 5 32 0 | 24°48'21 | 3♍ 3 | 16°49 | 22°28 | 7°26 | 29°R50 | 5° 5 | 7°39 | 2°17 | 5°15 | 8°53 | 8°21 | 10°47 | n.a. | T 5 |
| F 6 | 5 35 56 | 25°48'36 | 14°56 | 18°34 | 23°41 | 7°47 | 29°50 | 5° 2 | 7°38 | 2°18 | 5°15 | 8°52 | 8°18 | 10°54 | n.a. | F 6 |
| S 7 | 5 39 53 | 26°48'49 | 26°49 | 20°20 | 24°55 | 8° 8 | 29°50 | 4°59 | 7°36 | 2°20 | 5°16 | 8°D51 | 8°15 | 11° 1 | n.a. | S 7 |
| S 8 | 5 43 50 | 27°49'00 | 8♎47 | 22° 7 | 26° 8 | 8°30 | 29°49 | 4°56 | 7°35 | 2°22 | 5°17 | 8°52 | 8°12 | 11° 7 | n.a. | S 8 |
| M 9 | 5 47 46 | 28°49'09 | 20°54 | 23°55 | 27°21 | 8°52 | 29°49 | 4°52 | 7°34 | 2°24 | 5°17 | 8°53 | 8° 8 | 11°14 | n.a. | M 9 |
| T 10 | 5 51 43 | 29°49'16 | 3♏14 | 25°44 | 28°35 | 9°14 | 29°48 | 4°49 | 7°32 | 2°26 | 5°18 | 8°54 | 8° 5 | 11°21 | n.a. | T 10 |
| W11 | 5 55 39 | 0♑49'22 | 15°53 | 27°35 | 29°48 | 9°37 | 29°47 | 4°46 | 7°31 | 2°28 | 5°19 | 8°56 | 8° 2 | 11°27 | n.a. | W11 |
| T 12 | 5 59 36 | 1°49'26 | 28°52 | 29°26 | 1♐ 1 | 10° 0 | 29°46 | 4°42 | 7°30 | 2°30 | 5°19 | 8°57 | 7°59 | 11°34 | n.a. | T 12 |
| F 13 | 6 3 32 | 2°49'28 | 12♐13 | 1♑18 | 2°15 | 10°23 | 29°44 | 4°39 | 7°29 | 2°32 | 5°20 | 8°R57 | 7°56 | 11°41 | n.a. | F 13 |
| S 14 | 6 7 29 | 3°49'28 | 25°57 | 3°11 | 3°28 | 10°46 | 29°43 | 4°35 | 7°27 | 2°34 | 5°21 | 8°57 | 7°53 | 11°48 | n.a. | S 14 |
| S 15 | 6 11 25 | 4°49'26 | 10♑ 1 | 5° 5 | 4°41 | 11°10 | 29°41 | 4°32 | 7°26 | 2°36 | 5°21 | 8°54 | 7°49 | 11°54 | n.a. | S 15 |
| M16 | 6 15 22 | 5°49'21 | 24°20 | 7° 0 | 5°55 | 11°34 | 29°39 | 4°28 | 7°25 | 2°38 | 5°22 | 8°51 | 7°46 | 12° 1 | n.a. | M16 |
| T 17 | 6 19 19 | 6°49'15 | 8♒50 | 8°56 | 7° 8 | 11°58 | 29°37 | 4°24 | 7°24 | 2°40 | 5°23 | 8°47 | 7°43 | 12° 8 | n.a. | T 17 |
| W18 | 6 23 15 | 7°49'06 | 23°24 | 10°52 | 8°21 | 12°23 | 29°35 | 4°21 | 7°23 | 2°42 | 5°24 | 8°43 | 7°40 | 12°15 | n.a. | W18 |
| T 19 | 6 27 12 | 8°48'54 | 7♓56 | 12°49 | 9°35 | 12°47 | 29°32 | 4°17 | 7°23 | 2°45 | 5°25 | 8°39 | 7°37 | 12°21 | n.a. | T 19 |
| F 20 | 6 31 8 | 9°48'40 | 22°20 | 14°47 | 10°48 | 13°12 | 29°30 | 4°13 | 7°22 | 2°47 | 5°25 | 8°37 | 7°34 | 12°28 | n.a. | F 20 |
| S 21 | 6 35 5 | 10°48'24 | 6♈34 | 16°45 | 12° 1 | 13°38 | 29°27 | 4° 9 | 7°21 | 2°49 | 5°26 | 8°D35 | 7°30 | 12°35 | n.a. | S 21 |
| S 22 | 6 39 1 | 11°48'05 | 20°34 | 18°43 | 13°15 | 14° 3 | 29°24 | 4° 5 | 7°20 | 2°51 | 5°27 | 8°36 | 7°27 | 12°41 | n.a. | S 22 |
| M23 | 6 42 58 | 12°47'43 | 4♉20 | 20°41 | 14°28 | 14°29 | 29°21 | 4° 1 | 7°20 | 2°53 | 5°28 | 8°37 | 7°24 | 12°48 | n.a. | M23 |
| T 24 | 6 46 54 | 13°47'19 | 17°53 | 22°39 | 15°41 | 14°55 | 29°17 | 3°57 | 7°19 | 2°55 | 5°29 | 8°38 | 7°21 | 12°55 | n.a. | T 24 |
| W25 | 6 50 51 | 14°46'53 | 1♊13 | 24°36 | 16°55 | 15°21 | 29°14 | 3°52 | 7°18 | 2°57 | 5°30 | 8°40 | 7°18 | 13° 2 | n.a. | W25 |
| T 26 | 6 54 47 | 15°46'24 | 14°20 | 26°33 | 18° 8 | 15°47 | 29°10 | 3°48 | 7°18 | 3° 0 | 5°31 | 8°R40 | 7°14 | 13° 8 | n.a. | T 26 |
| F 27 | 6 58 44 | 16°45'53 | 27°15 | 28°28 | 19°21 | 16°14 | 29° 6 | 3°44 | 7°17 | 3° 2 | 5°32 | 8°38 | 7°11 | 13°15 | n.a. | F 27 |
| S 28 | 7 2 41 | 17°45'20 | 9♋59 | 0♒21 | 20°35 | 16°41 | 29° 2 | 3°40 | 7°17 | 3° 4 | 5°33 | 8°35 | 7° 8 | 13°22 | n.a. | S 28 |
| S 29 | 7 6 37 | 18°44'44 | 22°32 | 2°13 | 21°48 | 17° 8 | 28°58 | 3°35 | 7°17 | 3° 6 | 5°34 | 8°29 | 7° 5 | 13°29 | n.a. | S 29 |
| M30 | 7 10 34 | 19°44'06 | 4♌54 | 4° 2 | 23° 1 | 17°35 | 28°54 | 3°31 | 7°16 | 3° 8 | 5°35 | 8°22 | 7° 2 | 13°35 | n.a. | M30 |
| T 31 | 7 14 30 | 20♑43'26 | 17♌ 6 | 5♒48 | 24♐15 | 18♈ 2 | 28♌49 | 3♌27 | 7♉16 | 3♒11 | 5♓36 | 8♐14 | 6♐59 | 13♍42 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| S 1 | 23s39 | 20n12 | 3s 2 | 24s 9 | 1s43 | 16s24 | 1n 7 | 3n43 | 1n22 | 13n23 | 1n42 | 21n25 | 2n 6 | 14n15 | 0s10 | 21s30 | 1s25 | 25s 0 | 16s29 | 22s18 | 22s14 | 3n 7 | | | n.a. |
| M 2 | 23 43 | 17 28 | 3 54 | 24 27 | 1 46 | 16 47 | 1 4 | 3 51 | 1 22 | 13 23 | 1 42 | 21 26 | 2 6 | 14 15 | 0 10 | 21 30 | 1 25 | 25 0 | 16 29 | 22 18 | 22 13 | 3 4 | | | n.a. |
| T 3 | 23 47 | 14 1 | 4 34 | 24 43 | 1 49 | 17 10 | 1 1 | 4 0 | 1 23 | 13 23 | 1 42 | 21 27 | 2 6 | 14 14 | 0 10 | 21 29 | 1 25 | 24 59 | 16 29 | 22 17 | 22 13 | 3 2 | | | n.a. |
| W 4 | 23 50 | 10 3 | 5 1 | 24 58 | 1 51 | 17 32 | 0 59 | 4 9 | 1 23 | 13 23 | 1 43 | 21 27 | 2 7 | 14 14 | 0 10 | 21 29 | 1 25 | 24 59 | 16 28 | 22 17 | 22 12 | 2 59 | | | n.a. |
| T 5 | 23 53 | 5 45 | 5 14 | 25 12 | 1 54 | 17 54 | 0 56 | 4 17 | 1 23 | 13 23 | 1 43 | 21 28 | 2 7 | 14 13 | 0 10 | 21 28 | 1 25 | 24 58 | 16 28 | 22 17 | 22 12 | 2 57 | | | n.a. |
| F 6 | 23 55 | 1 15 | 5 14 | 25 24 | 1 55 | 18 16 | 0 53 | 4 26 | 1 24 | 13 24 | 1 43 | 21 29 | 2 7 | 14 13 | 0 10 | 21 28 | 1 25 | 24 58 | 16 28 | 22 17 | 22 11 | 2 54 | | | n.a. |
| S 7 | 23 56 | 3s17 | 5 0 | 25 34 | 1 57 | 18 37 | 0 50 | 4 35 | 1 24 | 13 24 | 1 44 | 21 30 | 2 7 | 14 12 | 0 10 | 21 27 | 1 25 | 24 57 | 16 27 | 22 17 | 22 11 | 2 52 | | | n.a. |
| S 8 | 23 58 | 7 44 | 4 34 | 25 42 | 1 58 | 18 58 | 0 47 | 4 44 | 1 25 | 13 24 | 1 44 | 21 31 | 2 7 | 14 12 | 0 10 | 21 27 | 1 25 | 24 57 | 16 27 | 22 17 | 22 10 | 2 49 | | | n.a. |
| M 9 | 23 59 | 11 57 | 3 55 | 25 48 | 1 58 | 19 18 | 0 44 | 4 53 | 1 25 | 13 25 | 1 44 | 21 32 | 2 8 | 14 11 | 0 10 | 21 26 | 1 25 | 24 56 | 16 27 | 22 17 | 22 10 | 2 46 | | | n.a. |
| T 10 | 23 59 | 15 45 | 3 4 | 25 53 | 1 58 | 19 37 | 0 41 | 5 3 | 1 26 | 13 25 | 1 45 | 21 33 | 2 8 | 14 11 | 0 10 | 21 26 | 1 25 | 24 56 | 16 26 | 22 17 | 22 9 | 2 44 | | | n.a. |
| W11 | 23 59 | 18 56 | 2 4 | 25 55 | 1 57 | 19 56 | 0 39 | 5 12 | 1 26 | 13 26 | 1 45 | 21 34 | 2 8 | 14 11 | 0 10 | 21 25 | 1 24 | 24 55 | 16 26 | 22 17 | 22 9 | 2 41 | | | n.a. |
| T 12 | 23 58 | 21 15 | 0 55 | 25 55 | 1 56 | 20 15 | 0 36 | 5 22 | 1 26 | 13 27 | 1 45 | 21 35 | 2 8 | 14 10 | 0 10 | 21 25 | 1 24 | 24 55 | 16 26 | 22 18 | 22 8 | 2 39 | | | n.a. |
| F 13 | 23 57 | 22 28 | 0n18 | 25 53 | 1 55 | 20 33 | 0 33 | 5 31 | 1 27 | 13 28 | 1 46 | 21 36 | 2 8 | 14 10 | 0 10 | 21 24 | 1 24 | 24 54 | 16 25 | 22 18 | 22 8 | 2 36 | | | n.a. |
| S 14 | 23 55 | 22 23 | 1 32 | 25 49 | 1 53 | 20 50 | 0 30 | 5 41 | 1 27 | 13 28 | 1 46 | 21 38 | 2 9 | 14 9 | 0 10 | 21 24 | 1 24 | 24 53 | 16 25 | 22 17 | 22 7 | 2 34 | | | n.a. |
| S 15 | 23 53 | 20 54 | 2 42 | 25 43 | 1 50 | 21 7 | 0 27 | 5 51 | 1 27 | 13 29 | 1 46 | 21 39 | 2 9 | 14 9 | 0 10 | 21 23 | 1 24 | 24 53 | 16 25 | 22 17 | 22 7 | 2 31 | | | n.a. |
| M16 | 23 51 | 18 4 | 3 44 | 25 34 | 1 47 | 21 23 | 0 24 | 6 1 | 1 28 | 13 30 | 1 46 | 21 40 | 2 9 | 14 9 | 0 10 | 21 23 | 1 24 | 24 52 | 16 24 | 22 17 | 22 6 | 2 29 | | | n.a. |
| T 17 | 23 48 | 14 6 | 4 31 | 25 23 | 1 43 | 21 39 | 0 21 | 6 11 | 1 28 | 13 31 | 1 47 | 21 41 | 2 9 | 14 8 | 0 10 | 21 22 | 1 24 | 24 52 | 16 24 | 22 16 | 22 6 | 2 26 | | | n.a. |
| W18 | 23 45 | 9 17 | 5 2 | 25 10 | 1 39 | 21 54 | 0 18 | 6 21 | 1 28 | 13 32 | 1 47 | 21 42 | 2 9 | 14 8 | 0 10 | 21 22 | 1 24 | 24 51 | 16 24 | 22 15 | 22 5 | 2 24 | | | n.a. |
| T 19 | 23 41 | 3 58 | 5 13 | 24 54 | 1 33 | 22 8 | 0 15 | 6 31 | 1 28 | 13 34 | 1 47 | 21 43 | 2 10 | 14 8 | 0 10 | 21 21 | 1 24 | 24 50 | 16 24 | 22 15 | 22 4 | 2 21 | | | n.a. |
| F 20 | 23 36 | 1n32 | 5 4 | 24 36 | 1 28 | 22 22 | 0 12 | 6 41 | 1 29 | 13 35 | 1 48 | 21 44 | 2 10 | 14 8 | 0 10 | 21 21 | 1 24 | 24 50 | 16 23 | 22 14 | 22 4 | 2 19 | | | n.a. |
| S 21 | 23 32 | 6 52 | 4 36 | 24 15 | 1 21 | 22 35 | 0 10 | 6 51 | 1 29 | 13 36 | 1 48 | 21 45 | 2 10 | 14 7 | 0 10 | 21 20 | 1 24 | 24 49 | 16 23 | 22 14 | 22 3 | 2 16 | | | n.a. |
| S 22 | 23 27 | 11 47 | 3 53 | 23 52 | 1 14 | 22 48 | 0 7 | 7 2 | 1 29 | 13 37 | 1 48 | 21 46 | 2 10 | 14 7 | 0 10 | 21 20 | 1 24 | 24 49 | 16 23 | 22 14 | 22 3 | 2 14 | | | n.a. |
| M23 | 23 21 | 16 1 | 2 56 | 23 27 | 1 7 | 22 59 | 0 4 | 7 12 | 1 29 | 13 39 | 1 48 | 21 48 | 2 10 | 14 7 | 0 10 | 21 19 | 1 24 | 24 48 | 16 22 | 22 14 | 22 2 | 2 11 | | | n.a. |
| T 24 | 23 15 | 19 19 | 1 51 | 22 59 | 0 58 | 23 11 | 0 1 | 7 23 | 1 30 | 13 40 | 1 49 | 21 49 | 2 10 | 14 7 | 0 10 | 21 19 | 1 24 | 24 47 | 16 22 | 22 15 | 22 2 | 2 9 | | | n.a. |
| W25 | 23 8 | 21 32 | 0 41 | 22 29 | 0 49 | 23 21 | 0s 2 | 7 33 | 1 30 | 13 42 | 1 49 | 21 50 | 2 10 | 14 7 | 0 10 | 21 18 | 1 24 | 24 47 | 16 22 | 22 15 | 22 1 | 2 6 | | | n.a. |
| T 26 | 23 1 | 22 32 | 0s31 | 21 58 | 0 39 | 23 31 | 0 5 | 7 44 | 1 30 | 13 43 | 1 49 | 21 51 | 2 11 | 14 6 | 0 10 | 21 18 | 1 24 | 24 46 | 16 22 | 22 15 | 22 1 | 2 3 | | | n.a. |
| F 27 | 22 54 | 22 18 | 1 39 | 21 24 | 0 29 | 23 40 | 0 7 | 7 54 | 1 30 | 13 45 | 1 50 | 21 52 | 2 11 | 14 6 | 0 10 | 21 17 | 1 24 | 24 46 | 16 21 | 22 14 | 22 0 | 2 1 | | | n.a. |
| S 28 | 22 46 | 20 54 | 2 42 | 20 50 | 0 18 | 23 48 | 0 10 | 8 5 | 1 31 | 13 47 | 1 50 | 21 53 | 2 11 | 14 6 | 0 9 | 21 17 | 1 24 | 24 45 | 16 21 | 22 14 | 22 0 | 1 58 | | | n.a. |
| S 29 | 22 38 | 18 31 | 3 35 | 20 13 | 0 7 | 23 56 | 0 13 | 8 16 | 1 31 | 13 49 | 1 50 | 21 55 | 2 11 | 14 6 | 0 9 | 21 16 | 1 24 | 24 44 | 16 21 | 22 13 | 21 59 | 1 56 | | | n.a. |
| M30 | 22 30 | 15 18 | 4 18 | 19 36 | 0n 5 | 24 3 | 0 15 | 8 27 | 1 31 | 13 50 | 1 50 | 21 56 | 2 11 | 14 6 | 0 9 | 21 16 | 1 24 | 24 44 | 16 20 | 22 12 | 21 59 | 1 53 | | | n.a. |
| T 31 | 22s21 | 11n30 | 4s48 | 18s58 | 0n18 | 24s 9 | 0s18 | 8n38 | 1n31 | 13n52 | 1n51 | 21n57 | 2n11 | 14n 6 | 0s 9 | 21s15 | 1s24 | 24s43 | 16s20 | 22s11 | 21s58 | 1n51 | | | n.a. |

Julian Day Number = 776886.5, Delta T = 17h23m34s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'26, Lahiri = -39°34'25 Julian Calendar 1 Jan. 2586 BCE == Greg. Calendar 11 Dec. 2587 BCE

The year -2585 astronomical counting style corresponds to year 2586 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2586 BCE
# geocentric

## FEBRUARY 2586 BCE (-2585) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 7 18 27 | 21♉42'43 | 29♌ 9 | 7♒31 | 25♐28 | 18♈30 | 28°R44 | 3°R22 | 7°R16 | 3♒13 | 5♓37 | 8°R 6 | 6♐55 | 13♍49 | n.a. | W 1 |
| T 2 | 7 22 23 | 22°41'59 | 11♍ 5 | 9°10 | 26°41 | 18°58 | 28♌40 | 3♌18 | 7♉16 | 3°15 | 5°38 | 7♐59 | 6°52 | 13°55 | n.a. | T 2 |
| F 3 | 7 26 20 | 23°41'12 | 22°58 | 10°45 | 27°55 | 19°26 | 28°35 | 3°13 | 7°16 | 3°17 | 5°39 | 7°53 | 6°49 | 14° 2 | n.a. | F 3 |
| S 4 | 7 30 16 | 24°40'23 | 4♎50 | 12°15 | 29° 8 | 19°54 | 28°29 | 3° 9 | 7°D16 | 3°20 | 5°40 | 7°48 | 6°46 | 14° 9 | n.a. | S 4 |
| S 5 | 7 34 13 | 25°39'33 | 16°46 | 13°40 | 0♉21 | 20°22 | 28°24 | 3° 4 | 7°16 | 3°22 | 5°41 | 7°46 | 6°43 | 14°16 | n.a. | S 5 |
| M 6 | 7 38 9 | 26°38'40 | 28°50 | 15° 0 | 1°35 | 20°50 | 28°19 | 3° 0 | 7°16 | 3°24 | 5°42 | 7°D46 | 6°40 | 14°22 | n.a. | M 6 |
| T 7 | 7 42 6 | 27°37'46 | 11♏ 8 | 16°14 | 2°48 | 21°19 | 28°13 | 2°55 | 7°16 | 3°26 | 5°43 | 7°46 | 6°36 | 14°29 | n.a. | T 7 |
| W 8 | 7 46 2 | 28°36'50 | 23°44 | 17°22 | 4° 1 | 21°48 | 28° 8 | 2°51 | 7°16 | 3°29 | 5°44 | 7°48 | 6°33 | 14°36 | n.a. | W 8 |
| T 9 | 7 49 59 | 29°35'51 | 6♐43 | 18°23 | 5°15 | 22°17 | 28° 2 | 2°46 | 7°16 | 3°31 | 5°45 | 7°R48 | 6°30 | 14°43 | n.a. | T 9 |
| F 10 | 7 53 56 | 0♒34'51 | 20° 8 | 19°18 | 6°28 | 22°46 | 27°56 | 2°42 | 7°16 | 3°33 | 5°47 | 7°48 | 6°27 | 14°49 | n.a. | F 10 |
| S 11 | 7 57 52 | 1°33'49 | 4♑ 0 | 20° 7 | 7°41 | 23°15 | 27°50 | 2°37 | 7°17 | 3°35 | 5°48 | 7°45 | 6°24 | 14°56 | n.a. | S 11 |
| S 12 | 8 1 49 | 2°32'44 | 18°18 | 20°49 | 8°55 | 23°44 | 27°43 | 2°32 | 7°17 | 3°38 | 5°49 | 7°40 | 6°20 | 15° 3 | n.a. | S 12 |
| M13 | 8 5 45 | 3°31'38 | 2♒58 | 21°23 | 10° 8 | 24°14 | 27°37 | 2°28 | 7°18 | 3°40 | 5°50 | 7°32 | 6°17 | 15° 9 | n.a. | M13 |
| T 14 | 8 9 42 | 4°30'29 | 17°53 | 21°51 | 11°21 | 24°44 | 27°31 | 2°23 | 7°18 | 3°42 | 5°51 | 7°24 | 6°14 | 15°16 | n.a. | T 14 |
| W15 | 8 13 38 | 5°29'18 | 2♓53 | 22°11 | 12°35 | 25°13 | 27°24 | 2°19 | 7°19 | 3°44 | 5°52 | 7°15 | 6°11 | 15°23 | n.a. | W15 |
| T 16 | 8 17 35 | 6°28'04 | 17°50 | 22°25 | 13°48 | 25°43 | 27°18 | 2°14 | 7°19 | 3°47 | 5°54 | 7° 7 | 6° 8 | 15°30 | n.a. | T 16 |
| F 17 | 8 21 31 | 7°26'49 | 2♈35 | 22°R32 | 15° 1 | 26°14 | 27°11 | 2° 9 | 7°20 | 3°49 | 5°55 | 7° 0 | 6° 5 | 15°36 | n.a. | F 17 |
| S 18 | 8 25 28 | 8°25'30 | 17° 1 | 22°32 | 16°15 | 26°44 | 27° 4 | 2° 5 | 7°21 | 3°51 | 5°56 | 6°56 | 6° 1 | 15°43 | n.a. | S 18 |
| S 19 | 8 29 24 | 9°24'10 | 1♉ 7 | 22°25 | 17°28 | 27°14 | 26°57 | 2° 0 | 7°21 | 3°53 | 5°57 | 6°54 | 5°58 | 15°50 | n.a. | S 19 |
| M20 | 8 33 21 | 10°22'46 | 14°50 | 22°12 | 18°41 | 27°45 | 26°50 | 1°56 | 7°22 | 3°56 | 5°59 | 6°D54 | 5°55 | 15°56 | n.a. | M20 |
| T 21 | 8 37 18 | 11°21'21 | 28°13 | 21°54 | 19°55 | 28°15 | 26°43 | 1°51 | 7°23 | 3°58 | 6° 0 | 6°55 | 5°52 | 16° 3 | n.a. | T 21 |
| W22 | 8 41 14 | 12°19'53 | 11♊18 | 21°30 | 21° 8 | 28°46 | 26°36 | 1°47 | 7°24 | 4° 0 | 6° 1 | 6°R55 | 5°49 | 16°10 | n.a. | W22 |
| T 23 | 8 45 11 | 13°18'23 | 24° 8 | 21° 1 | 22°21 | 29°17 | 26°29 | 1°43 | 7°25 | 4° 2 | 6° 2 | 6°53 | 5°46 | 16°17 | n.a. | T 23 |
| F 24 | 8 49 7 | 14°16'50 | 6♋45 | 20°28 | 23°35 | 29°48 | 26°21 | 1°38 | 7°26 | 4° 5 | 6° 4 | 6°50 | 5°42 | 16°23 | n.a. | F 24 |
| S 25 | 8 53 4 | 15°15'15 | 19°11 | 19°51 | 24°48 | 0♉19 | 26°14 | 1°34 | 7°27 | 4° 7 | 6° 5 | 6°43 | 5°39 | 16°30 | n.a. | S 25 |
| S 26 | 8 57 0 | 16°13'38 | 1♌29 | 19°11 | 26° 1 | 0°50 | 26° 6 | 1°29 | 7°28 | 4° 9 | 6° 6 | 6°34 | 5°36 | 16°37 | n.a. | S 26 |
| M27 | 9 0 57 | 17°11'59 | 13°39 | 18°30 | 27°15 | 1°21 | 25°59 | 1°25 | 7°29 | 4°11 | 6° 8 | 6°23 | 5°33 | 16°44 | n.a. | M27 |
| T 28 | 9 4 53 | 18♒10'18 | 25♌42 | 17♒47 | 28♉28 | 1♉53 | 25♌52 | 1♌21 | 7♉31 | 4♒14 | 6♓ 9 | 6♐10 | 5♐30 | 16♍50 | n.a. | T 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| W 1 | 22s11 | 7n17 | 5s 4 | 18s19 | 0n31 | 24s15 | 0s21 | 8n49 | 1n31 | 13n54 | 1n51 | 21n58 | 2n11 | 14n 6 | 0s 9 | 21s15 | 1s24 | 24s42 | 16s20 | 22s 9 | 21s57 | 1n48 | | n.a. | W 1 |
| T 2 | 22 1 | 2 50 | 5 8 | 17 40 | 0 44 | 24 20 | 0 23 | 9 0 | 1 31 | 13 56 | 1 51 | 21 59 | 2 12 | 14 6 | 0 9 | 21 14 | 1 24 | 24 42 | 16 20 | 22 8 | 21 57 | 1 46 | | n.a. | T 2 |
| F 3 | 21 51 | 1s41 | 4 58 | 17 1 | 0 57 | 24 24 | 0 26 | 9 11 | 1 32 | 13 58 | 1 51 | 22 0 | 2 12 | 14 6 | 0 9 | 21 14 | 1 24 | 24 41 | 16 19 | 22 7 | 21 56 | 1 43 | | n.a. | F 3 |
| S 4 | 21 40 | 6 9 | 4 35 | 16 23 | 1 10 | 24 27 | 0 28 | 9 22 | 1 32 | 14 0 | 1 52 | 22 2 | 2 12 | 14 6 | 0 9 | 21 13 | 1 24 | 24 41 | 16 19 | 22 6 | 21 56 | 1 41 | | n.a. | S 4 |
| S 5 | 21 29 | 10 25 | 4 0 | 15 46 | 1 24 | 24 30 | 0 31 | 9 33 | 1 32 | 14 2 | 1 52 | 22 3 | 2 12 | 14 6 | 0 9 | 21 13 | 1 24 | 24 40 | 16 19 | 22 6 | 21 55 | 1 38 | | n.a. | S 5 |
| M 6 | 21 18 | 14 19 | 3 14 | 15 10 | 1 37 | 24 32 | 0 33 | 9 44 | 1 32 | 14 4 | 1 52 | 22 4 | 2 12 | 14 6 | 0 9 | 21 12 | 1 24 | 24 39 | 16 19 | 22 6 | 21 55 | 1 36 | | n.a. | M 6 |
| T 7 | 21 6 | 17 42 | 2 19 | 14 35 | 1 50 | 24 33 | 0 36 | 9 55 | 1 32 | 14 7 | 1 52 | 22 5 | 2 12 | 14 6 | 0 9 | 21 11 | 1 24 | 24 39 | 16 19 | 22 6 | 21 54 | 1 33 | | n.a. | T 7 |
| W 8 | 20 54 | 20 20 | 1 15 | 14 2 | 2 3 | 24 33 | 0 38 | 10 6 | 1 32 | 14 9 | 1 52 | 22 6 | 2 12 | 14 6 | 0 9 | 21 11 | 1 24 | 24 38 | 16 18 | 22 6 | 21 54 | 1 31 | | n.a. | W 8 |
| T 9 | 20 42 | 22 1 | 0 6 | 13 31 | 2 16 | 24 33 | 0 40 | 10 17 | 1 32 | 14 11 | 1 53 | 22 8 | 2 12 | 14 6 | 0 9 | 21 10 | 1 24 | 24 37 | 16 18 | 22 6 | 21 53 | 1 28 | | n.a. | T 9 |
| F 10 | 20 29 | 22 31 | 1n 6 | 13 2 | 2 28 | 24 32 | 0 43 | 10 28 | 1 32 | 14 13 | 1 53 | 22 9 | 2 12 | 14 6 | 0 9 | 21 10 | 1 24 | 24 37 | 16 18 | 22 6 | 21 53 | 1 26 | | n.a. | F 10 |
| S 11 | 20 16 | 21 39 | 2 16 | 12 36 | 2 39 | 24 30 | 0 45 | 10 40 | 1 33 | 14 16 | 1 53 | 22 10 | 2 12 | 14 6 | 0 9 | 21 9 | 1 24 | 24 36 | 16 18 | 22 6 | 21 52 | 1 23 | | n.a. | S 11 |
| S 12 | 20 2 | 19 24 | 3 19 | 12 12 | 2 50 | 24 27 | 0 47 | 10 51 | 1 33 | 14 18 | 1 53 | 22 11 | 2 12 | 14 7 | 0 9 | 21 9 | 1 24 | 24 35 | 16 17 | 22 5 | 21 51 | 1 21 | | n.a. | S 12 |
| M13 | 19 48 | 15 52 | 4 11 | 11 51 | 3 0 | 24 24 | 0 49 | 11 2 | 1 33 | 14 20 | 1 53 | 22 12 | 2 12 | 14 7 | 0 9 | 21 8 | 1 24 | 24 35 | 16 17 | 22 4 | 21 51 | 1 18 | | n.a. | M13 |
| T 14 | 19 34 | 11 16 | 4 47 | 11 34 | 3 9 | 24 20 | 0 51 | 11 13 | 1 33 | 14 23 | 1 54 | 22 13 | 2 13 | 14 7 | 0 9 | 21 8 | 1 24 | 24 34 | 16 17 | 22 2 | 21 50 | 1 16 | | n.a. | T 14 |
| W15 | 19 19 | 5 58 | 5 4 | 11 19 | 3 17 | 24 15 | 0 53 | 11 25 | 1 33 | 14 25 | 1 54 | 22 14 | 2 13 | 14 7 | 0 9 | 21 7 | 1 24 | 24 34 | 16 17 | 22 1 | 21 50 | 1 13 | | n.a. | W15 |
| T 16 | 19 5 | 0 20 | 4 59 | 11 8 | 3 25 | 24 10 | 0 55 | 11 36 | 1 33 | 14 28 | 1 54 | 22 16 | 2 13 | 14 7 | 0 9 | 21 7 | 1 24 | 24 33 | 16 17 | 21 59 | 21 49 | 1 11 | | n.a. | T 16 |
| F 17 | 18 49 | 5n14 | 4 35 | 11 0 | 3 30 | 24 4 | 0 57 | 11 47 | 1 33 | 14 30 | 1 54 | 22 17 | 2 13 | 14 8 | 0 9 | 21 6 | 1 24 | 24 32 | 16 17 | 21 58 | 21 49 | 1 8 | | n.a. | F 17 |
| S 18 | 18 34 | 10 25 | 3 54 | 10 56 | 3 35 | 23 57 | 0 59 | 11 59 | 1 33 | 14 33 | 1 54 | 22 18 | 2 13 | 14 8 | 0 9 | 21 6 | 1 24 | 24 32 | 16 16 | 21 58 | 21 48 | 1 6 | | n.a. | S 18 |
| S 19 | 18 18 | 14 54 | 2 59 | 10 55 | 3 38 | 23 49 | 1 1 | 12 10 | 1 33 | 14 35 | 1 54 | 22 19 | 2 13 | 14 8 | 0 9 | 21 5 | 1 24 | 24 31 | 16 16 | 21 57 | 21 47 | 1 3 | | n.a. | S 19 |
| M20 | 18 2 | 18 29 | 1 55 | 10 58 | 3 40 | 23 41 | 1 3 | 12 21 | 1 33 | 14 38 | 1 54 | 22 20 | 2 13 | 14 8 | 0 9 | 21 4 | 1 24 | 24 30 | 16 16 | 21 57 | 21 47 | 1 1 | | n.a. | M20 |
| T 21 | 17 46 | 20 58 | 0 46 | 11 4 | 3 40 | 23 32 | 1 4 | 12 32 | 1 33 | 14 41 | 1 55 | 22 21 | 2 13 | 14 9 | 0 9 | 21 4 | 1 24 | 24 30 | 16 16 | 21 57 | 21 46 | 0 58 | | n.a. | T 21 |
| W22 | 17 29 | 22 15 | 0s23 | 11 13 | 3 39 | 23 22 | 1 6 | 12 44 | 1 33 | 14 43 | 1 55 | 22 22 | 2 13 | 14 9 | 0 9 | 21 3 | 1 24 | 24 29 | 16 16 | 21 57 | 21 46 | 0 56 | | n.a. | W22 |
| T 23 | 17 12 | 22 21 | 1 30 | 11 25 | 3 36 | 23 11 | 1 8 | 12 55 | 1 33 | 14 46 | 1 55 | 22 23 | 2 13 | 14 9 | 0 9 | 21 3 | 1 24 | 24 28 | 16 16 | 21 57 | 21 45 | 0 53 | | n.a. | T 23 |
| F 24 | 16 55 | 21 17 | 2 32 | 11 39 | 3 32 | 23 0 | 1 9 | 13 6 | 1 33 | 14 49 | 1 55 | 22 24 | 2 13 | 14 10 | 0 9 | 21 2 | 1 25 | 24 28 | 16 15 | 21 57 | 21 45 | 0 51 | | n.a. | F 24 |
| S 25 | 16 38 | 19 12 | 3 25 | 11 57 | 3 26 | 22 49 | 1 11 | 13 17 | 1 33 | 14 51 | 1 55 | 22 25 | 2 13 | 14 10 | 0 9 | 21 2 | 1 25 | 24 27 | 16 15 | 21 55 | 21 44 | 0 48 | | n.a. | S 25 |
| S 26 | 16 20 | 16 16 | 4 7 | 12 17 | 3 18 | 22 36 | 1 12 | 13 29 | 1 33 | 14 54 | 1 55 | 22 26 | 2 13 | 14 10 | 0 9 | 21 1 | 1 25 | 24 26 | 16 15 | 21 54 | 21 43 | 0 46 | | n.a. | S 26 |
| M27 | 16 2 | 12 40 | 4 38 | 12 38 | 3 9 | 22 23 | 1 13 | 13 40 | 1 33 | 14 56 | 1 55 | 22 27 | 2 13 | 14 11 | 0 9 | 21 1 | 1 25 | 24 26 | 16 15 | 21 52 | 21 43 | 0 43 | | n.a. | M27 |
| T 28 | 15s44 | 8n36 | 4s56 | 13s 1 | 2n59 | 22s 9 | 1s15 | 13n51 | 1n33 | 14n59 | 1n55 | 22n28 | 2n13 | 14n11 | 0s 9 | 21s 0 | 1s25 | 24s25 | 16s15 | 21s50 | 21s42 | 0n41 | | n.a. | T 28 |

Julian Day Number = 776917.5, Delta T = 17h23m32s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'22, Lahiri = -39°34'21 Julian Calendar 1 Feb. 2586 BCE == Greg. Calendar 11 Jan. 2586 BCE

The year -2585 astronomical counting style corresponds to year 2586 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2586 BCE
# geocentric

## MARCH 2586 BCE (-2585) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 9 8 50 | 19♒ 8'34 | 7♍40 | 17°R 4 | 29♉41 | 2♉24 | 25°R44 | 1°R16 | 7♉32 | 4♒16 | 6♓10 | 5°R57 | 5♐26 | 16♍57 | n.a. | W 1 |
| T 2 | 9 12 46 | 20° 6'49 | 19°34 | 16♒21 | 0♒55 | 2°56 | 25♌36 | 1♌12 | 7°33 | 4°18 | 6°12 | 5♐45 | 5°23 | 17° 4 | n.a. | T 2 |
| F 3 | 9 16 43 | 21° 5'02 | 1♎25 | 15°39 | 2° 8 | 3°28 | 25°29 | 1° 8 | 7°35 | 4°20 | 6°13 | 5°34 | 5°20 | 17°10 | n.a. | F 3 |
| S 4 | 9 20 39 | 22° 3'13 | 13°17 | 14°59 | 3°21 | 4° 0 | 25°21 | 1° 4 | 7°36 | 4°22 | 6°14 | 5°26 | 5°17 | 17°17 | n.a. | S 4 |
| S 5 | 9 24 36 | 23° 1'23 | 25°13 | 14°21 | 4°35 | 4°31 | 25°14 | 1° 0 | 7°37 | 4°24 | 6°16 | 5°20 | 5°14 | 17°24 | n.a. | S 5 |
| M 6 | 9 28 33 | 23°59'30 | 7♏16 | 13°47 | 5°48 | 5° 3 | 25° 6 | 0°56 | 7°39 | 4°27 | 6°17 | 5°17 | 5°11 | 17°31 | n.a. | M 6 |
| T 7 | 9 32 29 | 24°57'36 | 19°31 | 13°16 | 7° 1 | 5°36 | 24°58 | 0°52 | 7°40 | 4°29 | 6°18 | 5°16 | 5° 7 | 17°37 | n.a. | T 7 |
| W 8 | 9 36 26 | 25°55'41 | 2♐ 3 | 12°49 | 8°15 | 6° 8 | 24°51 | 0°48 | 7°42 | 4°31 | 6°20 | 5°16 | 5° 4 | 17°44 | n.a. | W 8 |
| T 9 | 9 40 22 | 26°53'44 | 14°58 | 12°26 | 9°28 | 6°40 | 24°43 | 0°44 | 7°44 | 4°33 | 6°21 | 5°16 | 5° 1 | 17°51 | n.a. | T 9 |
| F 10 | 9 44 19 | 27°51'45 | 28°19 | 12° 8 | 10°41 | 7°12 | 24°35 | 0°40 | 7°45 | 4°35 | 6°22 | 5°14 | 4°58 | 17°57 | n.a. | F 10 |
| S 11 | 9 48 15 | 28°49'45 | 12♑ 9 | 11°55 | 11°55 | 7°45 | 24°28 | 0°36 | 7°47 | 4°37 | 6°24 | 5°11 | 4°55 | 18° 4 | n.a. | S 11 |
| S 12 | 9 52 12 | 29°47'43 | 26°29 | 11°46 | 13° 8 | 8°17 | 24°20 | 0°33 | 7°49 | 4°39 | 6°25 | 5° 5 | 4°52 | 18°11 | n.a. | S 12 |
| M13 | 9 56 8 | 0♓45'40 | 11♒15 | 11°D42 | 14°21 | 8°50 | 24°12 | 0°29 | 7°51 | 4°41 | 6°26 | 4°56 | 4°48 | 18°18 | n.a. | M13 |
| T 14 | 10 0 5 | 1°43'35 | 26°20 | 11°43 | 15°35 | 9°23 | 24° 5 | 0°25 | 7°53 | 4°44 | 6°28 | 4°45 | 4°45 | 18°24 | n.a. | T 14 |
| W15 | 10 4 1 | 2°41'28 | 11♓36 | 11°49 | 16°48 | 9°56 | 23°57 | 0°22 | 7°55 | 4°46 | 6°29 | 4°34 | 4°42 | 18°31 | n.a. | W15 |
| T 16 | 10 7 58 | 3°39'19 | 26°50 | 11°59 | 18° 1 | 10°29 | 23°50 | 0°18 | 7°57 | 4°48 | 6°31 | 4°24 | 4°39 | 18°38 | n.a. | T 16 |
| F 17 | 10 11 55 | 4°37'09 | 11♈53 | 12°15 | 19°15 | 11° 2 | 23°42 | 0°15 | 7°59 | 4°50 | 6°32 | 4°15 | 4°36 | 18°45 | n.a. | F 17 |
| S 18 | 10 15 51 | 5°34'56 | 26°35 | 12°34 | 20°28 | 11°35 | 23°35 | 0°12 | 8° 1 | 4°52 | 6°33 | 4°10 | 4°32 | 18°51 | n.a. | S 18 |
| S 19 | 10 19 48 | 6°32'42 | 10♉52 | 12°59 | 21°42 | 12° 8 | 23°28 | 0° 8 | 8° 3 | 4°54 | 6°35 | 4° 6 | 4°29 | 18°58 | n.a. | S 19 |
| M20 | 10 23 44 | 7°30'26 | 24°42 | 13°27 | 22°55 | 12°41 | 23°20 | 0° 5 | 8° 5 | 4°56 | 6°36 | 4° 5 | 4°26 | 19° 5 | n.a. | M20 |
| T 21 | 10 27 41 | 8°28'08 | 8♊ 7 | 13°59 | 24° 8 | 13°15 | 23°13 | 0° 2 | 8° 7 | 4°58 | 6°37 | 4° 5 | 4°23 | 19°11 | n.a. | T 21 |
| W22 | 10 31 37 | 9°25'48 | 21° 8 | 14°36 | 25°22 | 13°48 | 23° 6 | 29♋59 | 8° 9 | 5° 0 | 6°39 | 4° 5 | 4°20 | 19°18 | n.a. | W22 |
| T 23 | 10 35 34 | 10°23'27 | 3♋51 | 15°16 | 26°35 | 14°21 | 22°59 | 29°56 | 8°12 | 5° 2 | 6°40 | 4° 3 | 4°17 | 19°25 | n.a. | T 23 |
| F 24 | 10 39 30 | 11°21'03 | 16°18 | 16° 0 | 27°48 | 14°55 | 22°52 | 29°53 | 8°14 | 5° 3 | 6°42 | 3°59 | 4°13 | 19°32 | n.a. | F 24 |
| S 25 | 10 43 27 | 12°18'38 | 28°33 | 16°48 | 29° 2 | 15°29 | 22°45 | 29°51 | 8°16 | 5° 5 | 6°43 | 3°53 | 4°10 | 19°38 | n.a. | S 25 |
| S 26 | 10 47 24 | 13°16'12 | 10♌40 | 17°39 | 0♓15 | 16° 2 | 22°38 | 29°48 | 8°19 | 5° 7 | 6°44 | 3°43 | 4° 7 | 19°45 | n.a. | S 26 |
| M27 | 10 51 20 | 14°13'43 | 22°41 | 18°34 | 1°28 | 16°36 | 22°32 | 29°45 | 8°21 | 5° 9 | 6°46 | 3°32 | 4° 4 | 19°52 | n.a. | M27 |
| T 28 | 10 55 17 | 15°11'13 | 4♍37 | 19°31 | 2°42 | 17°10 | 22°25 | 29°43 | 8°24 | 5°11 | 6°47 | 3°19 | 4° 1 | 19°58 | n.a. | T 28 |
| W29 | 10 59 13 | 16° 8'42 | 16°31 | 20°32 | 3°55 | 17°44 | 22°19 | 29°40 | 8°26 | 5°13 | 6°48 | 3° 5 | 3°57 | 20° 5 | n.a. | W29 |
| T 30 | 11 3 10 | 17° 6'09 | 28°23 | 21°36 | 5° 9 | 18°18 | 22°12 | 29°38 | 8°29 | 5°15 | 6°50 | 2°52 | 3°54 | 20°12 | n.a. | T 30 |
| F 31 | 11 7 6 | 18♓ 3'35 | 10♎15 | 22♒43 | 6♓22 | 18♉52 | 22♌ 6 | 29♋36 | 8♉31 | 5♒16 | 6♓51 | 2♐41 | 3♐51 | 20♍19 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 15s25 | 4n15 | 5s 1 | 13s26 | 2n47 | 21s55 | 1s16 | 14n 2 | 1n33 | 15n 2 | 1n55 | 22n29 | 2n13 | 14n12 | 0s 9 | 21s 0 | 1s25 | 24s25 | 16s15 | 21s47 | 21s42 | 0n38 | | n.a. |
| T 2 | 15 6 | 0s15 | 4 52 | 13 51 | 2 34 | 21 40 | 1 17 | 14 13 | 1 33 | 15 5 | 1 55 | 22 30 | 2 13 | 14 12 | 0 9 | 20 59 | 1 25 | 24 24 | 16 15 | 21 45 | 21 41 | 0 36 | | n.a. |
| F 3 | 14 48 | 4 43 | 4 31 | 14 17 | 2 20 | 21 24 | 1 18 | 14 25 | 1 33 | 15 7 | 1 55 | 22 31 | 2 13 | 14 13 | 0 9 | 20 59 | 1 25 | 24 23 | 16 15 | 21 43 | 21 41 | 0 33 | | n.a. |
| S 4 | 14 28 | 9 0 | 3 59 | 14 42 | 2 6 | 21 8 | 1 19 | 14 36 | 1 33 | 15 10 | 1 55 | 22 32 | 2 13 | 14 13 | 0 9 | 20 58 | 1 25 | 24 23 | 16 14 | 21 42 | 21 40 | 0 31 | | n.a. |
| S 5 | 14 9 | 12 59 | 3 15 | 15 8 | 1 51 | 20 51 | 1 20 | 14 47 | 1 33 | 15 13 | 1 55 | 22 33 | 2 13 | 14 14 | 0 9 | 20 58 | 1 25 | 24 22 | 16 14 | 21 41 | 21 39 | 0 28 | | n.a. |
| M 6 | 13 49 | 16 29 | 2 22 | 15 33 | 1 35 | 20 34 | 1 21 | 14 58 | 1 33 | 15 15 | 1 55 | 22 34 | 2 13 | 14 14 | 0 9 | 20 57 | 1 25 | 24 22 | 16 14 | 21 40 | 21 39 | 0 26 | | n.a. |
| T 7 | 13 30 | 19 20 | 1 22 | 15 57 | 1 19 | 20 16 | 1 22 | 15 9 | 1 33 | 15 18 | 1 55 | 22 35 | 2 13 | 14 15 | 0 9 | 20 57 | 1 25 | 24 21 | 16 14 | 21 40 | 21 38 | 0 23 | | n.a. |
| W 8 | 13 10 | 21 19 | 0 17 | 16 20 | 1 3 | 19 57 | 1 23 | 15 20 | 1 33 | 15 20 | 1 55 | 22 35 | 2 13 | 14 15 | 0 9 | 20 56 | 1 25 | 24 20 | 16 14 | 21 40 | 21 38 | 0 21 | | n.a. |
| T 9 | 12 50 | 22 16 | 0n51 | 16 42 | 0 47 | 19 38 | 1 24 | 15 31 | 1 33 | 15 23 | 1 55 | 22 36 | 2 13 | 14 16 | 0 9 | 20 56 | 1 25 | 24 20 | 16 14 | 21 40 | 21 37 | 0 18 | | n.a. |
| F 10 | 12 29 | 22 0 | 1 59 | 17 3 | 0 31 | 19 18 | 1 24 | 15 42 | 1 33 | 15 26 | 1 55 | 22 37 | 2 13 | 14 16 | 0 9 | 20 55 | 1 25 | 24 19 | 16 14 | 21 40 | 21 36 | 0 16 | | n.a. |
| S 11 | 12 9 | 20 24 | 3 2 | 17 21 | 0 16 | 18 58 | 1 25 | 15 52 | 1 33 | 15 28 | 1 55 | 22 38 | 2 13 | 14 17 | 0 9 | 20 55 | 1 25 | 24 19 | 16 14 | 21 39 | 21 36 | 0 13 | | n.a. |
| S 12 | 11 48 | 17 29 | 3 56 | 17 38 | 0 0 | 18 37 | 1 26 | 16 3 | 1 33 | 15 31 | 1 55 | 22 39 | 2 13 | 14 18 | 0 9 | 20 54 | 1 25 | 24 18 | 16 14 | 21 38 | 21 35 | 0 11 | | n.a. |
| M13 | 11 27 | 13 23 | 4 35 | 17 54 | 0s14 | 18 16 | 1 26 | 16 14 | 1 33 | 15 33 | 1 55 | 22 39 | 2 12 | 14 18 | 0 9 | 20 54 | 1 25 | 24 17 | 16 14 | 21 36 | 21 35 | 0 8 | | n.a. |
| T 14 | 11 6 | 8 22 | 4 57 | 18 7 | 0 29 | 17 54 | 1 27 | 16 25 | 1 33 | 15 36 | 1 55 | 22 40 | 2 12 | 14 19 | 0 9 | 20 53 | 1 25 | 24 17 | 16 14 | 21 34 | 21 34 | 0 6 | | n.a. |
| W15 | 10 45 | 2 47 | 4 58 | 18 19 | 0 42 | 17 32 | 1 27 | 16 35 | 1 33 | 15 39 | 1 55 | 22 41 | 2 12 | 14 20 | 0 9 | 20 53 | 1 25 | 24 16 | 16 14 | 21 32 | 21 34 | 0 3 | | n.a. |
| T 16 | 10 23 | 2n57 | 4 38 | 18 28 | 0 55 | 17 9 | 1 27 | 16 46 | 1 33 | 15 41 | 1 55 | 22 42 | 2 12 | 14 20 | 0 9 | 20 52 | 1 25 | 24 16 | 16 14 | 21 30 | 21 33 | 0 1 | | n.a. |
| F 17 | 10 2 | 8 27 | 3 59 | 18 36 | 1 8 | 16 46 | 1 27 | 16 57 | 1 33 | 15 44 | 1 55 | 22 42 | 2 12 | 14 21 | 0 9 | 20 52 | 1 25 | 24 15 | 16 14 | 21 29 | 21 32 | 0s 1 | | n.a. |
| S 18 | 9 40 | 13 20 | 3 4 | 18 41 | 1 20 | 16 22 | 1 28 | 17 7 | 1 33 | 15 46 | 1 55 | 22 43 | 2 12 | 14 22 | 0 9 | 20 51 | 1 25 | 24 14 | 16 14 | 21 27 | 21 32 | 0 4 | | n.a. |
| S 19 | 9 19 | 17 19 | 1 59 | 18 45 | 1 31 | 15 58 | 1 28 | 17 18 | 1 33 | 15 48 | 1 55 | 22 44 | 2 12 | 14 22 | 0 9 | 20 51 | 1 25 | 24 14 | 16 14 | 21 27 | 21 31 | 0 6 | | n.a. |
| M20 | 8 57 | 20 10 | 0 49 | 18 46 | 1 41 | 15 34 | 1 28 | 17 28 | 1 33 | 15 51 | 1 55 | 22 44 | 2 12 | 14 23 | 0 9 | 20 50 | 1 25 | 24 13 | 16 14 | 21 27 | 21 31 | 0 9 | | n.a. |
| T 21 | 8 35 | 21 48 | 0s21 | 18 46 | 1 50 | 15 9 | 1 28 | 17 38 | 1 33 | 15 53 | 1 55 | 22 45 | 2 12 | 14 24 | 0 9 | 20 50 | 1 25 | 24 13 | 16 14 | 21 27 | 21 30 | 0 11 | | n.a. |
| W22 | 8 13 | 22 12 | 1 29 | 18 43 | 1 59 | 14 44 | 1 28 | 17 49 | 1 33 | 15 55 | 1 55 | 22 45 | 2 12 | 14 25 | 0 9 | 20 49 | 1 25 | 24 12 | 16 14 | 21 27 | 21 29 | 0 14 | | n.a. |
| T 23 | 7 50 | 21 25 | 2 30 | 18 39 | 2 7 | 14 18 | 1 27 | 17 59 | 1 33 | 15 58 | 1 54 | 22 46 | 2 12 | 14 25 | 0 9 | 20 49 | 1 25 | 24 12 | 16 14 | 21 26 | 21 29 | 0 16 | | n.a. |
| F 24 | 7 28 | 19 36 | 3 23 | 18 32 | 2 15 | 13 52 | 1 27 | 18 9 | 1 33 | 16 0 | 1 54 | 22 46 | 2 12 | 14 26 | 0 8 | 20 49 | 1 25 | 24 11 | 16 14 | 21 25 | 21 28 | 0 19 | | n.a. |
| S 25 | 7 6 | 16 54 | 4 6 | 18 23 | 2 21 | 13 26 | 1 27 | 18 19 | 1 33 | 16 2 | 1 54 | 22 47 | 2 12 | 14 27 | 0 8 | 20 48 | 1 25 | 24 11 | 16 14 | 21 24 | 21 28 | 0 21 | | n.a. |
| S 26 | 6 43 | 13 31 | 4 37 | 18 13 | 2 27 | 12 59 | 1 27 | 18 29 | 1 32 | 16 4 | 1 54 | 22 47 | 2 11 | 14 28 | 0 8 | 20 48 | 1 25 | 24 10 | 16 14 | 21 22 | 21 27 | 0 24 | | n.a. |
| M27 | 6 21 | 9 38 | 4 55 | 18 0 | 2 32 | 12 32 | 1 26 | 18 39 | 1 32 | 16 6 | 1 54 | 22 48 | 2 11 | 14 29 | 0 8 | 20 47 | 1 25 | 24 10 | 16 14 | 21 20 | 21 26 | 0 26 | | n.a. |
| T 28 | 5 58 | 5 23 | 5 0 | 17 46 | 2 37 | 12 4 | 1 26 | 18 49 | 1 32 | 16 8 | 1 54 | 22 48 | 2 11 | 14 29 | 0 8 | 20 47 | 1 25 | 24 9 | 16 14 | 21 18 | 21 26 | 0 29 | | n.a. |
| W29 | 5 35 | 0 58 | 4 52 | 17 30 | 2 40 | 11 37 | 1 25 | 18 58 | 1 32 | 16 10 | 1 54 | 22 49 | 2 11 | 14 30 | 0 8 | 20 46 | 1 25 | 24 9 | 16 14 | 21 15 | 21 25 | 0 31 | | n.a. |
| T 30 | 5 12 | 3s29 | 4 32 | 17 11 | 2 43 | 11 9 | 1 24 | 19 8 | 1 32 | 16 12 | 1 53 | 22 49 | 2 11 | 14 31 | 0 8 | 20 46 | 1 26 | 24 8 | 16 14 | 21 12 | 21 25 | 0 33 | | n.a. |
| F 31 | 4s49 | 7s48 | 3s59 | 16s51 | 2s45 | 10s40 | 1s24 | 19n18 | 1n32 | 16n14 | 1n53 | 22n50 | 2n11 | 14n32 | 0s 8 | 20s46 | 1s26 | 24s 8 | 16s14 | 21s10 | 21s24 | 0s36 | | n.a. |

Julian Day Number = 776945.5, Delta T = 17h23m29s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'18, Lahiri = -39°34'17 Julian Calendar 1 March 2586 BCE == Greg. Calendar 8 Feb. 2586 BCE

The year -2585 astronomical counting style corresponds to year 2586 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2586 BCE
# geocentric

## APRIL 2586 BCE (-2585) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 11 3 | 19♓ 1'00 | 22♎10 | 23♒52 | 7♓35 | 19♉26 | 22°R 0 | 29°R33 | 8♉34 | 5♒18 | 6♓52 | 2°R33 | 3♐48 | 20♍25 | n.a. | S 1 |
| S 2 | 11 14 59 | 19°58'23 | 4♏ 8 | 25° 5 | 8°49 | 20° 0 | 21♌54 | 29♋31 | 8°37 | 5°20 | 6°54 | 2♐27 | 3°45 | 20°32 | n.a. | S 2 |
| M 3 | 11 18 56 | 20°55'46 | 16°14 | 26°20 | 10° 2 | 20°34 | 21°48 | 29°29 | 8°39 | 5°22 | 6°55 | 2°24 | 3°42 | 20°39 | n.a. | M 3 |
| T 4 | 11 22 52 | 21°53'08 | 28°32 | 27°38 | 11°16 | 21° 8 | 21°42 | 29°27 | 8°42 | 5°23 | 6°56 | 2°D23 | 3°38 | 20°45 | n.a. | T 4 |
| W 5 | 11 26 49 | 22°50'29 | 11♐ 4 | 28°58 | 12°29 | 21°43 | 21°36 | 29°25 | 8°45 | 5°25 | 6°58 | 2°23 | 3°35 | 20°52 | n.a. | W 5 |
| T 6 | 11 30 46 | 23°47'49 | 23°56 | 0♓21 | 13°42 | 22°17 | 21°31 | 29°24 | 8°48 | 5°27 | 6°59 | 2°R23 | 3°32 | 20°59 | n.a. | T 6 |
| F 7 | 11 34 42 | 24°45'08 | 7♑13 | 1°47 | 14°56 | 22°52 | 21°25 | 29°22 | 8°50 | 5°28 | 7° 0 | 2°22 | 3°29 | 21° 6 | n.a. | F 7 |
| S 8 | 11 38 39 | 25°42'26 | 20°56 | 3°15 | 16° 9 | 23°26 | 21°20 | 29°20 | 8°53 | 5°30 | 7° 2 | 2°20 | 3°26 | 21°12 | n.a. | S 8 |
| S 9 | 11 42 35 | 26°39'44 | 5♒ 8 | 4°45 | 17°23 | 24° 1 | 21°15 | 29°19 | 8°56 | 5°31 | 7° 3 | 2°15 | 3°23 | 21°19 | n.a. | S 9 |
| M10 | 11 46 32 | 27°37'01 | 19°47 | 6°19 | 18°36 | 24°35 | 21°10 | 29°17 | 8°59 | 5°33 | 7° 4 | 2° 8 | 3°19 | 21°26 | n.a. | M10 |
| T 11 | 11 50 28 | 28°34'16 | 4♓47 | 7°54 | 19°50 | 25°10 | 21° 5 | 29°16 | 9° 2 | 5°35 | 7° 6 | 2° 0 | 3°16 | 21°32 | n.a. | T 11 |
| W12 | 11 54 25 | 29°31'32 | 20° 1 | 9°32 | 21° 3 | 25°45 | 21° 0 | 29°15 | 9° 5 | 5°36 | 7° 7 | 1°51 | 3°13 | 21°39 | n.a. | W12 |
| T 13 | 11 58 21 | 0♈28'46 | 5♈19 | 11°12 | 22°17 | 26°20 | 20°56 | 29°14 | 9° 8 | 5°37 | 7° 8 | 1°42 | 3°10 | 21°46 | n.a. | T 13 |
| F 14 | 12 2 18 | 1°25'59 | 20°28 | 12°55 | 23°30 | 26°55 | 20°51 | 29°13 | 9°11 | 5°39 | 7° 9 | 1°35 | 3° 7 | 21°53 | n.a. | F 14 |
| S 15 | 12 6 15 | 2°23'11 | 5♉19 | 14°40 | 24°44 | 27°30 | 20°47 | 29°12 | 9°14 | 5°40 | 7°11 | 1°30 | 3° 3 | 21°59 | n.a. | S 15 |
| S 16 | 12 10 11 | 3°20'23 | 19°46 | 16°28 | 25°57 | 28° 5 | 20°43 | 29°11 | 9°17 | 5°42 | 7°12 | 1°28 | 3° 0 | 22° 6 | n.a. | S 16 |
| M17 | 12 14 8 | 4°17'33 | 3♊45 | 18°18 | 27°10 | 28°40 | 20°39 | 29°10 | 9°20 | 5°43 | 7°13 | 1°D27 | 2°57 | 22°13 | n.a. | M17 |
| T 18 | 12 18 4 | 5°14'43 | 17°16 | 20°10 | 28°24 | 29°15 | 20°36 | 29°10 | 9°23 | 5°45 | 7°15 | 1°28 | 2°54 | 22°19 | n.a. | T 18 |
| W19 | 12 22 1 | 6°11'51 | 0♋22 | 22° 5 | 29°37 | 29°50 | 20°32 | 29° 9 | 9°27 | 5°46 | 7°16 | 1°R29 | 2°51 | 22°26 | n.a. | W19 |
| T 20 | 12 25 57 | 7° 8'59 | 13° 5 | 24° 2 | 0♈51 | 0♊25 | 20°29 | 29° 9 | 9°30 | 5°47 | 7°17 | 1°29 | 2°48 | 22°33 | n.a. | T 20 |
| F 21 | 12 29 54 | 8° 6'05 | 25°30 | 26° 1 | 2° 5 | 1° 1 | 20°25 | 29° 9 | 9°33 | 5°48 | 7°18 | 1°27 | 2°44 | 22°40 | n.a. | F 21 |
| S 22 | 12 33 51 | 9° 3'11 | 7♌42 | 28° 2 | 3°18 | 1°36 | 20°22 | 29° 8 | 9°36 | 5°50 | 7°19 | 1°23 | 2°41 | 22°46 | n.a. | S 22 |
| S 23 | 12 37 47 | 10° 0'16 | 19°44 | 0♈ 5 | 4°32 | 2°12 | 20°19 | 29° 8 | 9°39 | 5°51 | 7°21 | 1°18 | 2°38 | 22°53 | n.a. | S 23 |
| M24 | 12 41 44 | 10°57'20 | 1♍40 | 2° 9 | 5°45 | 2°47 | 20°17 | 29°D 8 | 9°43 | 5°52 | 7°22 | 1°10 | 2°35 | 23° 0 | n.a. | M24 |
| T 25 | 12 45 40 | 11°54'23 | 13°32 | 4°16 | 6°59 | 3°23 | 20°14 | 29° 8 | 9°46 | 5°53 | 7°23 | 1° 1 | 2°32 | 23° 6 | n.a. | T 25 |
| W26 | 12 49 37 | 12°51'26 | 25°24 | 6°23 | 8°12 | 3°58 | 20°12 | 29° 8 | 9°49 | 5°54 | 7°24 | 0°52 | 2°28 | 23°13 | n.a. | W26 |
| T 27 | 12 53 33 | 13°48'28 | 7♎17 | 8°32 | 9°26 | 4°34 | 20°10 | 29° 9 | 9°53 | 5°56 | 7°25 | 0°44 | 2°25 | 23°20 | n.a. | T 27 |
| F 28 | 12 57 30 | 14°45'29 | 19°13 | 10°42 | 10°39 | 5° 9 | 20° 8 | 29° 9 | 9°56 | 5°57 | 7°26 | 0°36 | 2°22 | 23°27 | n.a. | F 28 |
| S 29 | 13 1 26 | 15°42'31 | 1♏14 | 12°53 | 11°53 | 5°45 | 20° 6 | 29° 9 | 9°59 | 5°58 | 7°27 | 0°31 | 2°19 | 23°33 | n.a. | S 29 |
| S 30 | 13 5 23 | 16♈39'32 | 13♏21 | 15♈ 4 | 13♈ 6 | 6♊21 | 20♌ 4 | 29♋10 | 10♉ 3 | 5♒59 | 7♓29 | 0♐27 | 2♐16 | 23♍40 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s26 | 11s50 | 3s16 | 16s29 | 2s47 | 10s12 | 1s23 | 19n27 | 1n32 | 16n16 | 1n53 | 22n50 | 2n11 | 14n33 | 0s 8 | 20s45 | 1s26 | 24s 7 | 16s14 | 21s 9 | 21s23 | 0s38 | | n.a. |
| S 2 | 4 3 | 15 26 | 2 24 | 16 5 | 2 48 | 9 43 | 1 22 | 19 37 | 1 32 | 16 18 | 1 53 | 22 50 | 2 11 | 14 34 | 0 8 | 20 45 | 1 26 | 24 7 | 16 14 | 21 7 | 21 23 | 0 41 | | n.a. |
| M 3 | 3 40 | 18 25 | 1 25 | 15 39 | 2 48 | 9 14 | 1 21 | 19 46 | 1 32 | 16 20 | 1 53 | 22 51 | 2 11 | 14 35 | 0 8 | 20 44 | 1 26 | 24 6 | 16 14 | 21 7 | 21 22 | 0 43 | | n.a. |
| T 4 | 3 17 | 20 37 | 0 20 | 15 11 | 2 47 | 8 44 | 1 20 | 19 55 | 1 32 | 16 22 | 1 53 | 22 51 | 2 10 | 14 35 | 0 8 | 20 44 | 1 26 | 24 6 | 16 14 | 21 6 | 21 21 | 0 46 | | n.a. |
| W 5 | 2 54 | 21 51 | 0n46 | 14 41 | 2 46 | 8 15 | 1 20 | 20 4 | 1 31 | 16 23 | 1 52 | 22 51 | 2 10 | 14 36 | 0 8 | 20 44 | 1 26 | 24 5 | 16 14 | 21 6 | 21 21 | 0 48 | | n.a. |
| T 6 | 2 31 | 21 58 | 1 52 | 14 9 | 2 44 | 7 45 | 1 18 | 20 13 | 1 31 | 16 25 | 1 52 | 22 52 | 2 10 | 14 37 | 0 8 | 20 43 | 1 26 | 24 5 | 16 14 | 21 7 | 21 20 | 0 51 | | n.a. |
| F 7 | 2 8 | 20 53 | 2 54 | 13 36 | 2 42 | 7 15 | 1 17 | 20 22 | 1 31 | 16 27 | 1 52 | 22 52 | 2 10 | 14 38 | 0 8 | 20 43 | 1 26 | 24 4 | 16 14 | 21 6 | 21 20 | 0 53 | | n.a. |
| S 8 | 1 45 | 18 33 | 3 48 | 13 0 | 2 39 | 6 45 | 1 16 | 20 31 | 1 31 | 16 28 | 1 52 | 22 52 | 2 10 | 14 39 | 0 8 | 20 43 | 1 26 | 24 4 | 16 14 | 21 6 | 21 19 | 0 55 | | n.a. |
| S 9 | 1 21 | 15 3 | 4 31 | 12 23 | 2 35 | 6 15 | 1 15 | 20 40 | 1 31 | 16 30 | 1 51 | 22 52 | 2 10 | 14 40 | 0 8 | 20 42 | 1 26 | 24 3 | 16 14 | 21 5 | 21 18 | 0 58 | | n.a. |
| M10 | 0 58 | 10 32 | 4 57 | 11 44 | 2 31 | 5 44 | 1 14 | 20 49 | 1 31 | 16 31 | 1 51 | 22 52 | 2 10 | 14 41 | 0 8 | 20 42 | 1 26 | 24 3 | 16 14 | 21 4 | 21 18 | 1 0 | | n.a. |
| T 11 | 0 35 | 5 17 | 5 3 | 11 3 | 2 26 | 5 13 | 1 13 | 20 57 | 1 31 | 16 32 | 1 51 | 22 52 | 2 9 | 14 42 | 0 8 | 20 42 | 1 26 | 24 3 | 16 15 | 21 2 | 21 17 | 1 3 | | n.a. |
| W12 | 0 12 | 0n22 | 4 49 | 10 20 | 2 21 | 4 43 | 1 11 | 21 6 | 1 31 | 16 34 | 1 51 | 22 53 | 2 9 | 14 43 | 0 8 | 20 41 | 1 26 | 24 2 | 16 15 | 21 0 | 21 16 | 1 5 | | n.a. |
| T 13 | 0n12 | 6 1 | 4 13 | 9 35 | 2 15 | 4 12 | 1 10 | 21 14 | 1 30 | 16 35 | 1 51 | 22 53 | 2 9 | 14 44 | 0 8 | 20 41 | 1 26 | 24 2 | 16 15 | 20 58 | 21 16 | 1 8 | | n.a. |
| F 14 | 0 35 | 11 15 | 3 21 | 8 49 | 2 8 | 3 41 | 1 8 | 21 22 | 1 30 | 16 36 | 1 50 | 22 53 | 2 9 | 14 45 | 0 8 | 20 41 | 1 26 | 24 1 | 16 15 | 20 57 | 21 15 | 1 10 | | n.a. |
| S 15 | 0 58 | 15 42 | 2 15 | 8 1 | 2 1 | 3 10 | 1 7 | 21 30 | 1 30 | 16 37 | 1 50 | 22 53 | 2 9 | 14 46 | 0 8 | 20 40 | 1 26 | 24 1 | 16 15 | 20 56 | 21 15 | 1 13 | | n.a. |
| S 16 | 1 21 | 19 4 | 1 2 | 7 11 | 1 53 | 2 38 | 1 5 | 21 38 | 1 30 | 16 38 | 1 50 | 22 53 | 2 9 | 14 47 | 0 8 | 20 40 | 1 26 | 24 1 | 16 15 | 20 55 | 21 14 | 1 15 | | n.a. |
| M17 | 1 45 | 21 11 | 0s12 | 6 20 | 1 45 | 2 7 | 1 4 | 21 46 | 1 30 | 16 39 | 1 50 | 22 53 | 2 9 | 14 48 | 0 8 | 20 40 | 1 26 | 24 0 | 16 15 | 20 55 | 21 13 | 1 17 | | n.a. |
| T 18 | 2 8 | 21 58 | 1 24 | 5 27 | 1 37 | 1 36 | 1 2 | 21 54 | 1 30 | 16 40 | 1 49 | 22 53 | 2 8 | 14 49 | 0 8 | 20 39 | 1 26 | 24 0 | 16 15 | 20 55 | 21 13 | 1 20 | | n.a. |
| W19 | 2 31 | 21 30 | 2 29 | 4 33 | 1 28 | 1 4 | 1 0 | 22 2 | 1 30 | 16 41 | 1 49 | 22 53 | 2 8 | 14 50 | 0 8 | 20 39 | 1 26 | 24 0 | 16 15 | 20 55 | 21 12 | 1 22 | | n.a. |
| T 20 | 2 54 | 19 56 | 3 24 | 3 37 | 1 18 | 0 33 | 0 59 | 22 9 | 1 29 | 16 42 | 1 49 | 22 53 | 2 8 | 14 51 | 0 8 | 20 39 | 1 26 | 23 59 | 16 16 | 20 55 | 21 11 | 1 25 | | n.a. |
| F 21 | 3 17 | 17 27 | 4 9 | 2 40 | 1 8 | 0 1 | 0 57 | 22 17 | 1 29 | 16 43 | 1 48 | 22 53 | 2 8 | 14 52 | 0 8 | 20 38 | 1 27 | 23 59 | 16 16 | 20 55 | 21 11 | 1 27 | | n.a. |
| S 22 | 3 40 | 14 14 | 4 41 | 1 41 | 0 58 | 0n30 | 0 55 | 22 24 | 1 29 | 16 44 | 1 48 | 22 53 | 2 8 | 14 53 | 0 8 | 20 38 | 1 27 | 23 59 | 16 16 | 20 54 | 21 10 | 1 30 | | n.a. |
| S 23 | 4 3 | 10 29 | 5 0 | 0 42 | 0 48 | 1 2 | 0 53 | 22 31 | 1 29 | 16 44 | 1 48 | 22 52 | 2 8 | 14 54 | 0 8 | 20 38 | 1 27 | 23 58 | 16 16 | 20 53 | 21 10 | 1 32 | | n.a. |
| M24 | 4 26 | 6 22 | 5 6 | 0n18 | 0 38 | 1 33 | 0 51 | 22 38 | 1 29 | 16 45 | 1 48 | 22 52 | 2 8 | 14 55 | 0 8 | 20 38 | 1 27 | 23 58 | 16 16 | 20 51 | 21 9 | 1 34 | | n.a. |
| T 25 | 4 49 | 2 1 | 4 59 | 1 19 | 0 27 | 2 5 | 0 49 | 22 45 | 1 29 | 16 46 | 1 47 | 22 52 | 2 7 | 14 57 | 0 8 | 20 37 | 1 27 | 23 58 | 16 16 | 20 50 | 21 8 | 1 37 | | n.a. |
| W26 | 5 11 | 2s23 | 4 39 | 2 21 | 0 16 | 2 36 | 0 48 | 22 52 | 1 28 | 16 46 | 1 47 | 22 52 | 2 7 | 14 58 | 0 8 | 20 37 | 1 27 | 23 57 | 16 17 | 20 48 | 21 8 | 1 39 | | n.a. |
| T 27 | 5 34 | 6 43 | 4 7 | 3 22 | 0 6 | 3 7 | 0 46 | 22 59 | 1 28 | 16 47 | 1 47 | 22 52 | 2 7 | 14 59 | 0 8 | 20 37 | 1 27 | 23 57 | 16 17 | 20 46 | 21 7 | 1 42 | | n.a. |
| F 28 | 5 57 | 10 49 | 3 24 | 4 24 | 0n 5 | 3 39 | 0 44 | 23 5 | 1 28 | 16 47 | 1 46 | 22 52 | 2 7 | 15 0 | 0 8 | 20 37 | 1 27 | 23 57 | 16 17 | 20 44 | 21 6 | 1 44 | | n.a. |
| S 29 | 6 19 | 14 31 | 2 31 | 5 26 | 0 15 | 4 10 | 0 41 | 23 12 | 1 28 | 16 47 | 1 46 | 22 51 | 2 7 | 15 1 | 0 8 | 20 37 | 1 27 | 23 56 | 16 17 | 20 43 | 21 6 | 1 46 | | n.a. |
| S 30 | 6n41 | 17s39 | 1s31 | 6n27 | 0n26 | 4n41 | 0s39 | 23n18 | 1n28 | 16n48 | 1n46 | 22n51 | 2n 7 | 15n 2 | 0s 8 | 20s36 | 1s27 | 23s56 | 16s17 | 20s42 | 21s 5 | 1s49 | | n.a. |

Julian Day Number = 776976.5, Delta T = 17h23m27s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'14, Lahiri = -39°34'13 Julian Calendar 1 Apr. 2586 BCE == Greg. Calendar 11 March 2586 BCE

The year -2585 astronomical counting style corresponds to year 2586 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2586 BCE
# geocentric

## MAY 2586 BCE (-2585) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 13 9 20 | 17♈36'33 | 25♏36 | 17♈15 | 14♈20 | 6♊57 | 20°R 3 | 29♋11 | 10♉ 6 | 6♒ 0 | 7♓30 | 0°D26 | 2♐13 | 23♍47 | n.a. | M 1 |
| T 2 | 13 13 16 | 18°33'34 | 8♐ 2 | 19°26 | 15°34 | 7°33 | 20♌ 1 | 29°11 | 10°10 | 6° 1 | 7°31 | 0♐26 | 2° 9 | 23°53 | n.a. | T 2 |
| W 3 | 13 17 13 | 19°30'34 | 20°42 | 21°37 | 16°47 | 8° 9 | 20° 0 | 29°12 | 10°13 | 6° 2 | 7°32 | 0°27 | 2° 6 | 24° 0 | n.a. | W 3 |
| T 4 | 13 21 9 | 20°27'35 | 3♑39 | 23°47 | 18° 1 | 8°45 | 19°59 | 29°13 | 10°17 | 6° 2 | 7°33 | 0°28 | 2° 3 | 24° 7 | n.a. | T 4 |
| F 5 | 13 25 6 | 21°24'36 | 16°55 | 25°56 | 19°14 | 9°21 | 19°58 | 29°14 | 10°20 | 6° 3 | 7°34 | 0°R29 | 2° 0 | 24°14 | n.a. | F 5 |
| S 6 | 13 29 2 | 22°21'38 | 0♒34 | 28° 4 | 20°28 | 9°57 | 19°58 | 29°15 | 10°24 | 6° 4 | 7°35 | 0°29 | 1°57 | 24°20 | n.a. | S 6 |
| S 7 | 13 32 59 | 23°18'39 | 14°37 | 0♉11 | 21°42 | 10°33 | 19°57 | 29°17 | 10°27 | 6° 5 | 7°36 | 0°27 | 1°54 | 24°27 | n.a. | S 7 |
| M 8 | 13 36 56 | 24°15'40 | 29° 2 | 2°16 | 22°55 | 11° 9 | 19°57 | 29°18 | 10°31 | 6° 6 | 7°37 | 0°24 | 1°50 | 24°34 | n.a. | M 8 |
| T 9 | 13 40 52 | 25°12'42 | 13♓47 | 4°20 | 24° 9 | 11°45 | 19°D57 | 29°19 | 10°34 | 6° 7 | 7°38 | 0°20 | 1°47 | 24°40 | n.a. | T 9 |
| W10 | 13 44 49 | 26° 9'44 | 28°46 | 6°22 | 25°23 | 12°22 | 19°57 | 29°21 | 10°38 | 6° 7 | 7°39 | 0°15 | 1°44 | 24°47 | n.a. | W10 |
| T 11 | 13 48 45 | 27° 6'46 | 13♈50 | 8°23 | 26°36 | 12°58 | 19°58 | 29°22 | 10°41 | 6° 8 | 7°40 | 0°11 | 1°41 | 24°54 | n.a. | T 11 |
| F 12 | 13 52 42 | 28° 3'48 | 28°50 | 10°21 | 27°50 | 13°34 | 19°58 | 29°24 | 10°45 | 6° 9 | 7°41 | 0° 7 | 1°38 | 25° 1 | n.a. | F 12 |
| S 13 | 13 56 38 | 29° 0'51 | 13♉37 | 12°18 | 29° 4 | 14°11 | 19°59 | 29°26 | 10°48 | 6° 9 | 7°42 | 0° 5 | 1°34 | 25° 7 | n.a. | S 13 |
| S 14 | 14 0 35 | 29°57'53 | 28° 4 | 14°13 | 0♉18 | 14°47 | 20° 0 | 29°28 | 10°52 | 6°10 | 7°43 | 0°D 4 | 1°31 | 25°14 | n.a. | S 14 |
| M15 | 14 4 31 | 0♉54'56 | 12♊ 7 | 16° 6 | 1°31 | 15°24 | 20° 1 | 29°30 | 10°56 | 6°10 | 7°44 | 0° 4 | 1°28 | 25°21 | n.a. | M15 |
| T 16 | 14 8 28 | 1°51'59 | 25°44 | 17°56 | 2°45 | 16° 1 | 20° 2 | 29°32 | 10°59 | 6°11 | 7°45 | 0° 5 | 1°25 | 25°27 | n.a. | T 16 |
| W17 | 14 12 25 | 2°49'01 | 8♋54 | 19°45 | 3°59 | 16°37 | 20° 3 | 29°34 | 11° 3 | 6°11 | 7°45 | 0° 7 | 1°22 | 25°34 | n.a. | W17 |
| T 18 | 14 16 21 | 3°46'04 | 21°42 | 21°32 | 5°13 | 17°14 | 20° 5 | 29°36 | 11° 6 | 6°12 | 7°46 | 0° 8 | 1°19 | 25°41 | n.a. | T 18 |
| F 19 | 14 20 18 | 4°43'07 | 4♌10 | 23°17 | 6°26 | 17°51 | 20° 7 | 29°39 | 11°10 | 6°12 | 7°47 | 0°R 9 | 1°15 | 25°48 | n.a. | F 19 |
| S 20 | 14 24 14 | 5°40'10 | 16°22 | 25° 0 | 7°40 | 18°28 | 20° 9 | 29°41 | 11°14 | 6°13 | 7°48 | 0° 8 | 1°12 | 25°54 | n.a. | S 20 |
| S 21 | 14 28 11 | 6°37'12 | 28°24 | 26°41 | 8°54 | 19° 4 | 20°11 | 29°44 | 11°17 | 6°13 | 7°49 | 0° 7 | 1° 9 | 26° 1 | n.a. | S 21 |
| M22 | 14 32 7 | 7°34'15 | 10♍18 | 28°19 | 10° 8 | 19°41 | 20°13 | 29°46 | 11°21 | 6°13 | 7°49 | 0° 4 | 1° 6 | 26° 8 | n.a. | M22 |
| T 23 | 14 36 4 | 8°31'19 | 22°10 | 29°56 | 11°22 | 20°18 | 20°16 | 29°49 | 11°25 | 6°14 | 7°50 | 0° 1 | 1° 3 | 26°14 | n.a. | T 23 |
| W24 | 14 40 1 | 9°28'22 | 4♎ 3 | 1♊31 | 12°35 | 20°55 | 20°18 | 29°52 | 11°28 | 6°14 | 7°51 | 29♏58 | 0°59 | 26°21 | n.a. | W24 |
| T 25 | 14 43 57 | 10°25'26 | 15°59 | 3° 4 | 13°49 | 21°32 | 20°21 | 29°55 | 11°32 | 6°14 | 7°52 | 29°55 | 0°56 | 26°28 | n.a. | T 25 |
| F 26 | 14 47 54 | 11°22'30 | 28° 1 | 4°34 | 15° 3 | 22° 9 | 20°24 | 29°58 | 11°36 | 6°14 | 7°52 | 29°52 | 0°53 | 26°35 | n.a. | F 26 |
| S 27 | 14 51 50 | 12°19'35 | 10♏12 | 6° 3 | 16°17 | 22°47 | 20°27 | 0♌ 1 | 11°39 | 6°15 | 7°53 | 29°50 | 0°50 | 26°41 | n.a. | S 27 |
| S 28 | 14 55 47 | 13°16'41 | 22°31 | 7°29 | 17°31 | 23°24 | 20°30 | 0° 4 | 11°43 | 6°15 | 7°54 | 29°49 | 0°47 | 26°48 | n.a. | S 28 |
| M29 | 14 59 43 | 14°13'47 | 5♐ 2 | 8°54 | 18°45 | 24° 1 | 20°34 | 0° 7 | 11°46 | 6°15 | 7°54 | 29°D49 | 0°44 | 26°55 | n.a. | M29 |
| T 30 | 15 3 40 | 15°10'55 | 17°44 | 10°16 | 19°59 | 24°38 | 20°38 | 0°11 | 11°50 | 6°15 | 7°55 | 29°50 | 0°40 | 27° 1 | n.a. | T 30 |
| W31 | 15 7 37 | 16♑ 8'03 | 0♑40 | 11♊36 | 21♉12 | 25♊16 | 20♌41 | 0♌14 | 11♉54 | 6♒15 | 7♓56 | 29♏51 | 0♐37 | 27♍ 8 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 7n 4 | 20s 1 | 0s26 | 7n28 | 0n36 | 5n12 | 0s37 | 23n24 | 1n28 | 16n48 | 1n46 | 22n51 | 2n 7 | 15n 3 | 0s 8 | 20s36 | 1s27 | 23s56 | 16s18 | 20s42 | 21s 4 | 1s51 | | | n.a. |
| T 2 | 7 26 | 21 28 | 0n41 | 8 28 | 0 45 | 5 43 | 0 35 | 23 30 | 1 27 | 16 48 | 1 45 | 22 50 | 2 6 | 15 4 | 0 8 | 20 36 | 1 27 | 23 56 | 16 18 | 20 42 | 21 4 | 1 54 | | | n.a. |
| W 3 | 7 48 | 21 51 | 1 48 | 9 27 | 0 55 | 6 14 | 0 33 | 23 36 | 1 27 | 16 48 | 1 45 | 22 50 | 2 6 | 15 5 | 0 8 | 20 36 | 1 27 | 23 55 | 16 18 | 20 42 | 21 3 | 1 56 | | | n.a. |
| T 4 | 8 10 | 21 5 | 2 51 | 10 25 | 1 3 | 6 45 | 0 31 | 23 41 | 1 27 | 16 48 | 1 45 | 22 50 | 2 6 | 15 7 | 0 8 | 20 36 | 1 27 | 23 55 | 16 18 | 20 43 | 21 2 | 1 58 | | | n.a. |
| F 5 | 8 32 | 19 9 | 3 46 | 11 21 | 1 12 | 7 15 | 0 29 | 23 47 | 1 27 | 16 48 | 1 44 | 22 49 | 2 6 | 15 8 | 0 8 | 20 35 | 1 27 | 23 55 | 16 18 | 20 43 | 21 2 | 2 1 | | | n.a. |
| S 6 | 8 54 | 16 5 | 4 30 | 12 15 | 1 20 | 7 46 | 0 26 | 23 52 | 1 27 | 16 48 | 1 44 | 22 49 | 2 6 | 15 9 | 0 8 | 20 35 | 1 27 | 23 55 | 16 19 | 20 43 | 21 1 | 2 3 | | | n.a. |
| S 7 | 9 15 | 12 3 | 4 59 | 13 8 | 1 27 | 8 16 | 0 24 | 23 58 | 1 26 | 16 48 | 1 44 | 22 49 | 2 6 | 15 10 | 0 8 | 20 35 | 1 27 | 23 55 | 16 19 | 20 42 | 21 1 | 2 6 | | | n.a. |
| M 8 | 9 37 | 7 13 | 5 11 | 13 59 | 1 33 | 8 46 | 0 22 | 24 3 | 1 26 | 16 47 | 1 43 | 22 48 | 2 5 | 15 11 | 0 8 | 20 35 | 1 27 | 23 54 | 16 19 | 20 42 | 21 0 | 2 8 | | | n.a. |
| T 9 | 9 58 | 1 52 | 5 3 | 14 48 | 1 39 | 9 16 | 0 20 | 24 8 | 1 26 | 16 47 | 1 43 | 22 48 | 2 5 | 15 12 | 0 8 | 20 35 | 1 28 | 23 54 | 16 19 | 20 41 | 20 59 | 2 10 | | | n.a. |
| W10 | 10 19 | 3n40 | 4 34 | 15 35 | 1 44 | 9 46 | 0 17 | 24 12 | 1 26 | 16 47 | 1 43 | 22 47 | 2 5 | 15 13 | 0 8 | 20 35 | 1 28 | 23 54 | 16 19 | 20 40 | 20 59 | 2 13 | | | n.a. |
| T 11 | 10 40 | 9 2 | 3 46 | 16 20 | 1 49 | 10 15 | 0 15 | 24 17 | 1 26 | 16 46 | 1 42 | 22 47 | 2 5 | 15 15 | 0 8 | 20 35 | 1 28 | 23 54 | 16 20 | 20 39 | 20 58 | 2 15 | | | n.a. |
| F 12 | 11 1 | 13 49 | 2 42 | 17 3 | 1 53 | 10 45 | 0 13 | 24 22 | 1 25 | 16 46 | 1 42 | 22 46 | 2 5 | 15 16 | 0 8 | 20 34 | 1 28 | 23 54 | 16 20 | 20 38 | 20 57 | 2 18 | | | n.a. |
| S 13 | 11 22 | 17 41 | 1 29 | 17 43 | 1 56 | 11 14 | 0 10 | 24 26 | 1 25 | 16 45 | 1 42 | 22 46 | 2 5 | 15 17 | 0 8 | 20 34 | 1 28 | 23 54 | 16 20 | 20 38 | 20 57 | 2 20 | | | n.a. |
| S 14 | 11 43 | 20 21 | 0 11 | 18 21 | 1 59 | 11 42 | 0 8 | 24 30 | 1 25 | 16 45 | 1 42 | 22 45 | 2 4 | 15 18 | 0 8 | 20 34 | 1 28 | 23 53 | 16 20 | 20 37 | 20 56 | 2 22 | | | n.a. |
| M15 | 12 3 | 21 40 | 1s 6 | 18 57 | 2 1 | 12 11 | 0 6 | 24 34 | 1 25 | 16 44 | 1 41 | 22 44 | 2 4 | 15 19 | 0 8 | 20 34 | 1 28 | 23 53 | 16 21 | 20 37 | 20 55 | 2 25 | | | n.a. |
| T 16 | 12 23 | 21 39 | 2 16 | 19 31 | 2 2 | 12 39 | 0 3 | 24 38 | 1 25 | 16 44 | 1 41 | 22 44 | 2 4 | 15 20 | 0 8 | 20 34 | 1 28 | 23 53 | 16 21 | 20 38 | 20 55 | 2 27 | | | n.a. |
| W17 | 12 43 | 20 24 | 3 17 | 20 3 | 2 3 | 13 7 | 0 1 | 24 41 | 1 24 | 16 43 | 1 41 | 22 43 | 2 4 | 15 21 | 0 8 | 20 34 | 1 28 | 23 53 | 16 21 | 20 38 | 20 54 | 2 30 | | | n.a. |
| T 18 | 13 3 | 18 8 | 4 6 | 20 32 | 2 3 | 13 35 | 0n 1 | 24 45 | 1 24 | 16 42 | 1 40 | 22 43 | 2 4 | 15 23 | 0 8 | 20 34 | 1 28 | 23 53 | 16 21 | 20 38 | 20 53 | 2 32 | | | n.a. |
| F 19 | 13 23 | 15 5 | 4 43 | 20 59 | 2 3 | 14 2 | 0 4 | 24 48 | 1 24 | 16 41 | 1 40 | 22 42 | 2 4 | 15 24 | 0 8 | 20 34 | 1 28 | 23 53 | 16 22 | 20 38 | 20 53 | 2 34 | | | n.a. |
| S 20 | 13 43 | 11 26 | 5 5 | 21 24 | 2 1 | 14 29 | 0 6 | 24 51 | 1 24 | 16 40 | 1 40 | 22 41 | 2 4 | 15 25 | 0 8 | 20 34 | 1 28 | 23 53 | 16 22 | 20 38 | 20 52 | 2 37 | | | n.a. |
| S 21 | 14 2 | 7 24 | 5 14 | 21 47 | 2 0 | 14 55 | 0 9 | 24 54 | 1 23 | 16 39 | 1 39 | 22 41 | 2 3 | 15 26 | 0 8 | 20 34 | 1 28 | 23 53 | 16 22 | 20 38 | 20 51 | 2 39 | | | n.a. |
| M22 | 14 21 | 3 7 | 5 9 | 22 8 | 1 57 | 15 22 | 0 11 | 24 57 | 1 23 | 16 38 | 1 39 | 22 40 | 2 3 | 15 27 | 0 8 | 20 34 | 1 28 | 23 53 | 16 22 | 20 37 | 20 51 | 2 41 | | | n.a. |
| T 23 | 14 40 | 1s16 | 4 51 | 22 27 | 1 54 | 15 47 | 0 13 | 25 0 | 1 23 | 16 37 | 1 39 | 22 39 | 2 3 | 15 28 | 0 8 | 20 34 | 1 28 | 23 53 | 16 23 | 20 37 | 20 50 | 2 44 | | | n.a. |
| W24 | 14 58 | 5 37 | 4 21 | 22 44 | 1 51 | 16 13 | 0 16 | 25 2 | 1 23 | 16 36 | 1 38 | 22 38 | 2 3 | 15 30 | 0 8 | 20 34 | 1 28 | 23 53 | 16 23 | 20 36 | 20 49 | 2 46 | | | n.a. |
| T 25 | 15 17 | 9 47 | 3 39 | 22 59 | 1 47 | 16 38 | 0 18 | 25 5 | 1 23 | 16 35 | 1 38 | 22 38 | 2 3 | 15 31 | 0 8 | 20 34 | 1 28 | 23 52 | 16 23 | 20 35 | 20 49 | 2 49 | | | n.a. |
| F 26 | 15 35 | 13 35 | 2 47 | 23 13 | 1 42 | 17 2 | 0 20 | 25 7 | 1 22 | 16 33 | 1 38 | 22 37 | 2 3 | 15 32 | 0 8 | 20 34 | 1 29 | 23 52 | 16 24 | 20 35 | 20 48 | 2 51 | | | n.a. |
| S 27 | 15 53 | 16 53 | 1 46 | 23 24 | 1 37 | 17 26 | 0 23 | 25 9 | 1 22 | 16 32 | 1 37 | 22 36 | 2 3 | 15 33 | 0 8 | 20 34 | 1 29 | 23 52 | 16 24 | 20 34 | 20 47 | 2 53 | | | n.a. |
| S 28 | 16 11 | 19 28 | 0 40 | 23 34 | 1 32 | 17 50 | 0 25 | 25 10 | 1 22 | 16 31 | 1 37 | 22 35 | 2 2 | 15 34 | 0 8 | 20 34 | 1 29 | 23 52 | 16 24 | 20 34 | 20 47 | 2 56 | | | n.a. |
| M29 | 16 28 | 21 9 | 0n29 | 23 42 | 1 26 | 18 13 | 0 27 | 25 12 | 1 22 | 16 29 | 1 37 | 22 34 | 2 2 | 15 35 | 0 8 | 20 34 | 1 29 | 23 52 | 16 24 | 20 34 | 20 46 | 2 58 | | | n.a. |
| T 30 | 16 45 | 21 47 | 1 38 | 23 48 | 1 19 | 18 36 | 0 29 | 25 13 | 1 21 | 16 28 | 1 37 | 22 33 | 2 2 | 15 37 | 0 8 | 20 34 | 1 29 | 23 52 | 16 25 | 20 34 | 20 45 | 3 0 | | | n.a. |
| W31 | 17n 2 | 21s16 | 2n43 | 23n52 | 1n12 | 18n59 | 0n32 | 25n15 | 1n21 | 16n26 | 1n36 | 22n32 | 2n 2 | 15n38 | 0s 8 | 20s34 | 1s29 | 23s52 | 16s25 | 20s35 | 20s45 | 3s 3 | | | n.a. |

Julian Day Number = 777006.5, Delta T = 17h23m25s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'10, Lahiri = -39°34'09 Julian Calendar 1 May 2586 BCE == Greg. Calendar 10 Apr. 2586 BCE


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# ASTRODIENST EPHEMERIS for the year 2586 BCE
# geocentric

## JUNE 2586 BCE (-2585) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 11 33 | 17♉ 5'12 | 13♋50 | 12♊54 | 22♉26 | 25♊53 | 20♌45 | 0♌17 | 11♉57 | 6°R15 | 7♓56 | 29♏52 | 0♐34 | 27♍15 | n.a. | T 1 |
| F 2 | 15 15 30 | 18° 2'22 | 27°16 | 14° 9 | 23°40 | 26°31 | 20°49 | 0°21 | 12° 1 | 6♒15 | 7°57 | 29°53 | 0°31 | 27°22 | n.a. | F 2 |
| S 3 | 15 19 26 | 18°59'33 | 10♒58 | 15°23 | 24°54 | 27° 8 | 20°54 | 0°25 | 12° 5 | 6°15 | 7°57 | 29°53 | 0°28 | 27°28 | n.a. | S 3 |
| S 4 | 15 23 23 | 19°56'45 | 24°57 | 16°34 | 26° 8 | 27°46 | 20°58 | 0°28 | 12° 8 | 6°15 | 7°58 | 29°R54 | 0°25 | 27°35 | n.a. | S 4 |
| M 5 | 15 27 19 | 20°53'59 | 9♓11 | 17°42 | 27°22 | 28°23 | 21° 3 | 0°32 | 12°12 | 6°15 | 7°59 | 29°53 | 0°21 | 27°42 | n.a. | M 5 |
| T 6 | 15 31 16 | 21°51'13 | 23°38 | 18°48 | 28°36 | 29° 1 | 21° 8 | 0°36 | 12°16 | 6°14 | 7°59 | 29°52 | 0°18 | 27°48 | n.a. | T 6 |
| W 7 | 15 35 13 | 22°48'29 | 8♈14 | 19°51 | 29°50 | 29°39 | 21°12 | 0°40 | 12°19 | 6°14 | 7°59 | 29°52 | 0°15 | 27°55 | n.a. | W 7 |
| T 8 | 15 39 9 | 23°45'46 | 22°54 | 20°51 | 1♊ 4 | 0♋16 | 21°18 | 0°44 | 12°23 | 6°14 | 8° 0 | 29°51 | 0°12 | 28° 2 | n.a. | T 8 |
| F 9 | 15 43 6 | 24°43'05 | 7♉32 | 21°49 | 2°18 | 0°54 | 21°23 | 0°48 | 12°26 | 6°14 | 8° 0 | 29°50 | 0° 9 | 28° 9 | n.a. | F 9 |
| S 10 | 15 47 2 | 25°40'24 | 22° 2 | 22°43 | 3°32 | 1°32 | 21°28 | 0°52 | 12°30 | 6°14 | 8° 1 | 29°50 | 0° 5 | 28°15 | n.a. | S 10 |
| S 11 | 15 50 59 | 26°37'45 | 6♊17 | 23°35 | 4°46 | 2°10 | 21°34 | 0°57 | 12°33 | 6°13 | 8° 1 | 29°D50 | 0° 2 | 28°22 | n.a. | S 11 |
| M12 | 15 54 55 | 27°35'07 | 20°14 | 24°23 | 6° 0 | 2°48 | 21°39 | 1° 1 | 12°37 | 6°13 | 8° 2 | 29°50 | 29♏59 | 28°29 | n.a. | M12 |
| T 13 | 15 58 52 | 28°32'30 | 3♋48 | 25° 8 | 7°14 | 3°26 | 21°45 | 1° 5 | 12°41 | 6°12 | 8° 2 | 29°50 | 29°56 | 28°35 | n.a. | T 13 |
| W14 | 16 2 48 | 29°29'54 | 17° 0 | 25°49 | 8°28 | 4° 4 | 21°51 | 1°10 | 12°44 | 6°12 | 8° 2 | 29°R51 | 29°53 | 28°42 | n.a. | W14 |
| T 15 | 16 6 45 | 0♊27'19 | 29°50 | 26°26 | 9°42 | 4°42 | 21°57 | 1°15 | 12°48 | 6°12 | 8° 3 | 29°51 | 29°50 | 28°49 | n.a. | T 15 |
| F 16 | 16 10 42 | 1°24'45 | 12♌20 | 26°59 | 10°57 | 5°20 | 22° 4 | 1°19 | 12°51 | 6°11 | 8° 3 | 29°50 | 29°46 | 28°55 | n.a. | F 16 |
| S 17 | 16 14 38 | 2°22'11 | 24°35 | 27°28 | 12°11 | 5°58 | 22°10 | 1°24 | 12°55 | 6°11 | 8° 3 | 29°50 | 29°43 | 29° 2 | n.a. | S 17 |
| S 18 | 16 18 35 | 3°19'39 | 6♍37 | 27°53 | 13°25 | 6°37 | 22°17 | 1°29 | 12°58 | 6°10 | 8° 4 | 29°D50 | 29°40 | 29° 9 | n.a. | S 18 |
| M19 | 16 22 31 | 4°17'08 | 18°32 | 28°14 | 14°39 | 7°15 | 22°23 | 1°34 | 13° 2 | 6°10 | 8° 4 | 29°51 | 29°37 | 29°16 | n.a. | M19 |
| T 20 | 16 26 28 | 5°14'38 | 0♎24 | 28°29 | 15°53 | 7°53 | 22°30 | 1°38 | 13° 5 | 6° 9 | 8° 4 | 29°51 | 29°34 | 29°22 | n.a. | T 20 |
| W21 | 16 30 24 | 6°12'09 | 12°18 | 28°40 | 17° 7 | 8°32 | 22°37 | 1°43 | 13° 8 | 6° 8 | 8° 4 | 29°51 | 29°31 | 29°29 | n.a. | W21 |
| T 22 | 16 34 21 | 7° 9'42 | 24°18 | 28°45 | 18°21 | 9°10 | 22°44 | 1°48 | 13°12 | 6° 8 | 8° 4 | 29°52 | 29°27 | 29°36 | n.a. | T 22 |
| F 23 | 16 38 18 | 8° 7'15 | 6♏26 | 28°R45 | 19°35 | 9°48 | 22°52 | 1°54 | 13°15 | 6° 7 | 8° 4 | 29°53 | 29°24 | 29°42 | n.a. | F 23 |
| S 24 | 16 42 14 | 9° 4'50 | 18°46 | 28°40 | 20°49 | 10°27 | 22°59 | 1°59 | 13°19 | 6° 6 | 8° 5 | 29°53 | 29°21 | 29°49 | n.a. | S 24 |
| S 25 | 16 46 11 | 10° 2'27 | 1♐20 | 28°29 | 22° 4 | 11° 6 | 23° 6 | 2° 4 | 13°22 | 6° 6 | 8° 5 | 29°R54 | 29°18 | 29°56 | n.a. | S 25 |
| M26 | 16 50 7 | 11° 0'05 | 14° 9 | 28°13 | 23°18 | 11°44 | 23°14 | 2° 9 | 13°25 | 6° 5 | 8° 5 | 29°53 | 29°15 | 0♎ 3 | n.a. | M26 |
| T 27 | 16 54 4 | 11°57'44 | 27°14 | 27°51 | 24°32 | 12°23 | 23°22 | 2°15 | 13°29 | 6° 4 | 8° 5 | 29°52 | 29°11 | 0° 9 | n.a. | T 27 |
| W28 | 16 58 0 | 12°55'26 | 10♋33 | 27°23 | 25°46 | 13° 2 | 23°30 | 2°20 | 13°32 | 6° 3 | 8° 5 | 29°51 | 29° 8 | 0°16 | n.a. | W28 |
| T 29 | 17 1 57 | 13°53'09 | 24° 6 | 26°51 | 27° 0 | 13°40 | 23°38 | 2°25 | 13°35 | 6° 2 | 8° 5 | 29°49 | 29° 5 | 0°23 | n.a. | T 29 |
| F 30 | 17 5 53 | 14♊50'53 | 7♒51 | 26♊13 | 28♊14 | 14♋19 | 23♌46 | 2♌31 | 13♉39 | 6♒ 1 | 8°R 5 | 29♏47 | 29♏ 2 | 0♎29 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n19 | 19s36 | 3n40 | 23n56 | 1n 5 | 19n20 | 0n34 | 25n16 | 1n21 | 16n25 | 1n36 | 22n32 | 2n 2 | 15n39 | 0s 8 | 20s34 | 1s29 | 23s53 | 16s25 | 20s35 | 20s44 | 3s 5 | | n.a. |
| F 2 | 17 35 | 16 49 | 4 27 | 23 57 | 0 57 | 19 42 | 0 36 | 25 17 | 1 20 | 16 23 | 1 36 | 22 31 | 2 2 | 15 40 | 0 8 | 20 34 | 1 29 | 23 53 | 16 26 | 20 35 | 20 43 | 3 7 | | n.a. |
| S 3 | 17 52 | 13 4 | 5 0 | 23 57 | 0 48 | 20 2 | 0 38 | 25 17 | 1 20 | 16 21 | 1 35 | 22 30 | 2 2 | 15 41 | 0 8 | 20 34 | 1 29 | 23 53 | 16 26 | 20 35 | 20 43 | 3 10 | | n.a. |
| S 4 | 18 8 | 8 33 | 5 16 | 23 56 | 0 39 | 20 23 | 0 40 | 25 18 | 1 20 | 16 20 | 1 35 | 22 29 | 2 1 | 15 42 | 0 8 | 20 34 | 1 29 | 23 53 | 16 26 | 20 35 | 20 42 | 3 12 | | n.a. |
| M 5 | 18 23 | 3 30 | 5 13 | 23 54 | 0 30 | 20 42 | 0 42 | 25 18 | 1 20 | 16 18 | 1 35 | 22 28 | 2 1 | 15 43 | 0 8 | 20 34 | 1 29 | 23 53 | 16 27 | 20 35 | 20 41 | 3 15 | | n.a. |
| T 6 | 18 38 | 1n50 | 4 50 | 23 50 | 0 20 | 21 1 | 0 44 | 25 18 | 1 19 | 16 16 | 1 34 | 22 27 | 2 1 | 15 45 | 0 8 | 20 34 | 1 29 | 23 53 | 16 27 | 20 35 | 20 40 | 3 17 | | n.a. |
| W 7 | 18 53 | 7 8 | 4 9 | 23 45 | 0 10 | 21 20 | 0 46 | 25 18 | 1 19 | 16 14 | 1 34 | 22 26 | 2 1 | 15 46 | 0 8 | 20 35 | 1 29 | 23 53 | 16 27 | 20 35 | 20 40 | 3 19 | | n.a. |
| T 8 | 19 8 | 12 3 | 3 11 | 23 39 | 0s 0 | 21 38 | 0 48 | 25 18 | 1 19 | 16 12 | 1 34 | 22 25 | 2 1 | 15 47 | 0 8 | 20 35 | 1 29 | 23 53 | 16 27 | 20 35 | 20 39 | 3 22 | | n.a. |
| F 9 | 19 23 | 16 14 | 2 1 | 23 32 | 0 11 | 21 55 | 0 50 | 25 17 | 1 19 | 16 10 | 1 34 | 22 24 | 2 1 | 15 48 | 0 8 | 20 35 | 1 29 | 23 53 | 16 28 | 20 34 | 20 38 | 3 24 | | n.a. |
| S 10 | 19 37 | 19 23 | 0 43 | 23 25 | 0 22 | 22 12 | 0 52 | 25 17 | 1 18 | 16 8 | 1 33 | 22 23 | 2 1 | 15 49 | 0 8 | 20 35 | 1 29 | 23 53 | 16 28 | 20 34 | 20 38 | 3 26 | | n.a. |
| S 11 | 19 50 | 21 16 | 0s36 | 23 16 | 0 33 | 22 28 | 0 54 | 25 16 | 1 18 | 16 6 | 1 33 | 22 22 | 2 1 | 15 50 | 0 8 | 20 35 | 1 30 | 23 53 | 16 28 | 20 34 | 20 37 | 3 29 | | n.a. |
| M12 | 20 4 | 21 46 | 1 51 | 23 6 | 0 45 | 22 43 | 0 56 | 25 15 | 1 18 | 16 4 | 1 33 | 22 20 | 2 0 | 15 51 | 0 8 | 20 35 | 1 30 | 23 53 | 16 29 | 20 34 | 20 36 | 3 31 | | n.a. |
| T 13 | 20 17 | 20 58 | 2 58 | 22 56 | 0 57 | 22 58 | 0 58 | 25 14 | 1 17 | 16 2 | 1 32 | 22 19 | 2 0 | 15 52 | 0 8 | 20 35 | 1 30 | 23 54 | 16 29 | 20 34 | 20 36 | 3 33 | | n.a. |
| W14 | 20 30 | 19 1 | 3 53 | 22 45 | 1 10 | 23 12 | 1 0 | 25 12 | 1 17 | 15 59 | 1 32 | 22 18 | 2 0 | 15 54 | 0 7 | 20 35 | 1 30 | 23 54 | 16 29 | 20 34 | 20 35 | 3 36 | | n.a. |
| T 15 | 20 42 | 16 10 | 4 35 | 22 34 | 1 22 | 23 25 | 1 2 | 25 11 | 1 17 | 15 57 | 1 32 | 22 17 | 2 0 | 15 55 | 0 7 | 20 36 | 1 30 | 23 54 | 16 30 | 20 34 | 20 34 | 3 38 | | n.a. |
| F 16 | 20 54 | 12 39 | 5 3 | 22 22 | 1 35 | 23 38 | 1 3 | 25 9 | 1 17 | 15 55 | 1 32 | 22 16 | 2 0 | 15 56 | 0 7 | 20 36 | 1 30 | 23 54 | 16 30 | 20 34 | 20 34 | 3 40 | | n.a. |
| S 17 | 21 6 | 8 40 | 5 16 | 22 10 | 1 48 | 23 50 | 1 5 | 25 7 | 1 16 | 15 52 | 1 31 | 22 15 | 2 0 | 15 57 | 0 7 | 20 36 | 1 30 | 23 54 | 16 30 | 20 34 | 20 33 | 3 43 | | n.a. |
| S 18 | 21 18 | 4 25 | 5 15 | 21 57 | 2 1 | 24 2 | 1 7 | 25 5 | 1 16 | 15 50 | 1 31 | 22 13 | 2 0 | 15 58 | 0 7 | 20 36 | 1 30 | 23 54 | 16 31 | 20 34 | 20 32 | 3 45 | | n.a. |
| M19 | 21 29 | 0 2 | 5 1 | 21 45 | 2 14 | 24 12 | 1 8 | 25 2 | 1 16 | 15 47 | 1 31 | 22 12 | 2 0 | 15 59 | 0 7 | 20 36 | 1 30 | 23 55 | 16 31 | 20 34 | 20 31 | 3 47 | | n.a. |
| T 20 | 21 39 | 4s20 | 4 33 | 21 32 | 2 26 | 24 22 | 1 10 | 25 0 | 1 15 | 15 45 | 1 31 | 22 11 | 2 0 | 16 0 | 0 7 | 20 37 | 1 30 | 23 55 | 16 31 | 20 35 | 20 31 | 3 50 | | n.a. |
| W21 | 21 50 | 8 33 | 3 54 | 21 19 | 2 39 | 24 31 | 1 11 | 24 57 | 1 15 | 15 42 | 1 30 | 22 10 | 1 59 | 16 1 | 0 7 | 20 37 | 1 30 | 23 55 | 16 32 | 20 35 | 20 30 | 3 52 | | n.a. |
| T 22 | 22 0 | 12 29 | 3 5 | 21 7 | 2 52 | 24 40 | 1 13 | 24 54 | 1 15 | 15 40 | 1 30 | 22 8 | 1 59 | 16 2 | 0 7 | 20 37 | 1 30 | 23 55 | 16 32 | 20 35 | 20 29 | 3 54 | | n.a. |
| F 23 | 22 9 | 15 57 | 2 6 | 20 54 | 3 4 | 24 47 | 1 14 | 24 51 | 1 14 | 15 37 | 1 30 | 22 7 | 1 59 | 16 3 | 0 7 | 20 37 | 1 30 | 23 56 | 16 32 | 20 35 | 20 29 | 3 57 | | n.a. |
| S 24 | 22 19 | 18 47 | 1 1 | 20 42 | 3 16 | 24 54 | 1 15 | 24 47 | 1 14 | 15 34 | 1 29 | 22 6 | 1 59 | 16 4 | 0 7 | 20 37 | 1 30 | 23 56 | 16 33 | 20 35 | 20 28 | 3 59 | | n.a. |
| S 25 | 22 27 | 20 46 | 0n 8 | 20 30 | 3 28 | 25 1 | 1 17 | 24 44 | 1 14 | 15 31 | 1 29 | 22 5 | 1 59 | 16 5 | 0 7 | 20 38 | 1 30 | 23 56 | 16 33 | 20 35 | 20 27 | 4 1 | | n.a. |
| M26 | 22 36 | 21 43 | 1 18 | 20 19 | 3 39 | 25 6 | 1 18 | 24 40 | 1 13 | 15 29 | 1 29 | 22 3 | 1 59 | 16 6 | 0 7 | 20 38 | 1 30 | 23 56 | 16 33 | 20 35 | 20 27 | 4 3 | | n.a. |
| T 27 | 22 44 | 21 32 | 2 26 | 20 9 | 3 49 | 25 11 | 1 19 | 24 36 | 1 13 | 15 26 | 1 29 | 22 2 | 1 59 | 16 7 | 0 7 | 20 38 | 1 30 | 23 57 | 16 34 | 20 35 | 20 26 | 4 6 | | n.a. |
| W28 | 22 52 | 20 7 | 3 26 | 19 59 | 3 58 | 25 15 | 1 20 | 24 32 | 1 13 | 15 23 | 1 28 | 22 1 | 1 59 | 16 8 | 0 7 | 20 38 | 1 30 | 23 57 | 16 34 | 20 35 | 20 25 | 4 8 | | n.a. |
| T 29 | 22 59 | 17 34 | 4 17 | 19 50 | 4 6 | 25 18 | 1 21 | 24 28 | 1 12 | 15 20 | 1 28 | 21 59 | 1 59 | 16 9 | 0 7 | 20 39 | 1 30 | 23 57 | 16 34 | 20 34 | 20 24 | 4 10 | | n.a. |
| F 30 | 23n 6 | 14s 0 | 4n53 | 19n42 | 4s13 | 25n20 | 1n22 | 24n23 | 1n12 | 15n17 | 1n28 | 21n58 | 1n59 | 16n10 | 0s 7 | 20s39 | 1s31 | 23s57 | 16s35 | 20s34 | 20s24 | 4s13 | | n.a. |

Julian Day Number = 777037.5, Delta T = 17h23m22s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'06, Lahiri = -39°34'05 Julian Calendar 1 June 2586 BCE == Greg. Calendar 11 May 2586 BCE

The year -2585 astronomical counting style corresponds to year 2586 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2586 BCE
# geocentric

## JULY 2586 BCE (-2585) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 9 50 | 15♊48'40 | 21♒46 | 25°R31 | 29♊29 | 14♋58 | 23♌54 | 2♌37 | 13♉42 | 6°R 0 | 8°R 5 | 29°R46 | 28♏59 | 0♎36 | n.a. | S 1 |
| S 2 | 17 13 47 | 16°46'28 | 5♓50 | 24♊45 | 0♋43 | 15°37 | 24° 2 | 2°42 | 13°45 | 6♒ 0 | 8♓ 5 | 29♏45 | 28°56 | 0°43 | n.a. | S 2 |
| M 3 | 17 17 43 | 17°44'19 | 20° 0 | 23°56 | 1°57 | 16°16 | 24°11 | 2°48 | 13°48 | 5°59 | 8° 5 | 29°D45 | 28°52 | 0°49 | n.a. | M 3 |
| T 4 | 17 21 40 | 18°42'11 | 4♈15 | 23° 4 | 3°11 | 16°55 | 24°20 | 2°54 | 13°51 | 5°58 | 8° 5 | 29°45 | 28°49 | 0°56 | n.a. | T 4 |
| W 5 | 17 25 36 | 19°40'06 | 18°30 | 22°11 | 4°25 | 17°34 | 24°28 | 2°59 | 13°54 | 5°57 | 8° 5 | 29°46 | 28°46 | 1° 3 | n.a. | W 5 |
| T 6 | 17 29 33 | 20°38'03 | 2♉45 | 21°17 | 5°40 | 18°13 | 24°37 | 3° 5 | 13°58 | 5°56 | 8° 5 | 29°47 | 28°43 | 1°10 | n.a. | T 6 |
| F 7 | 17 33 29 | 21°36'01 | 16°57 | 20°24 | 6°54 | 18°53 | 24°46 | 3°11 | 14° 1 | 5°54 | 8° 4 | 29°49 | 28°40 | 1°16 | n.a. | F 7 |
| S 8 | 17 37 26 | 22°34'02 | 1♊ 0 | 19°32 | 8° 8 | 19°32 | 24°55 | 3°17 | 14° 4 | 5°53 | 8° 4 | 29°R49 | 28°37 | 1°23 | n.a. | S 8 |
| S 9 | 17 41 22 | 23°32'05 | 14°54 | 18°43 | 9°22 | 20°11 | 25° 4 | 3°23 | 14° 7 | 5°52 | 8° 4 | 29°48 | 28°33 | 1°30 | n.a. | S 9 |
| M10 | 17 45 19 | 24°30'10 | 28°33 | 17°58 | 10°37 | 20°50 | 25°14 | 3°29 | 14°10 | 5°51 | 8° 4 | 29°46 | 28°30 | 1°36 | n.a. | M10 |
| T 11 | 17 49 16 | 25°28'17 | 11♋56 | 17°18 | 11°51 | 21°30 | 25°23 | 3°35 | 14°13 | 5°50 | 8° 4 | 29°43 | 28°27 | 1°43 | n.a. | T 11 |
| W12 | 17 53 12 | 26°26'25 | 25° 1 | 16°44 | 13° 5 | 22° 9 | 25°32 | 3°41 | 14°16 | 5°49 | 8° 4 | 29°39 | 28°24 | 1°50 | n.a. | W12 |
| T 13 | 17 57 9 | 27°24'35 | 7♌48 | 16°16 | 14°19 | 22°49 | 25°42 | 3°48 | 14°19 | 5°48 | 8° 3 | 29°35 | 28°21 | 1°56 | n.a. | T 13 |
| F 14 | 18 1 5 | 28°22'47 | 20°17 | 15°56 | 15°34 | 23°28 | 25°52 | 3°54 | 14°21 | 5°46 | 8° 3 | 29°31 | 28°17 | 2° 3 | n.a. | F 14 |
| S 15 | 18 5 2 | 29°21'00 | 2♍31 | 15°43 | 16°48 | 24° 8 | 26° 2 | 4° 0 | 14°24 | 5°45 | 8° 3 | 29°27 | 28°14 | 2°10 | n.a. | S 15 |
| S 16 | 18 8 58 | 0♋19'16 | 14°34 | 15°D39 | 18° 2 | 24°48 | 26°11 | 4° 7 | 14°27 | 5°44 | 8° 2 | 29°24 | 28°11 | 2°17 | n.a. | S 16 |
| M17 | 18 12 55 | 1°17'33 | 26°28 | 15°43 | 19°17 | 25°27 | 26°21 | 4°13 | 14°30 | 5°42 | 8° 2 | 29°D23 | 28° 8 | 2°23 | n.a. | M17 |
| T 18 | 18 16 51 | 2°15'52 | 8♎20 | 15°56 | 20°31 | 26° 7 | 26°32 | 4°19 | 14°33 | 5°41 | 8° 2 | 29°23 | 28° 5 | 2°30 | n.a. | T 18 |
| W19 | 18 20 48 | 3°14'12 | 20°14 | 16°17 | 21°45 | 26°47 | 26°42 | 4°26 | 14°35 | 5°40 | 8° 1 | 29°24 | 28° 2 | 2°37 | n.a. | W19 |
| T 20 | 18 24 44 | 4°12'34 | 2♏14 | 16°48 | 22°59 | 27°27 | 26°52 | 4°32 | 14°38 | 5°38 | 8° 1 | 29°26 | 27°58 | 2°43 | n.a. | T 20 |
| F 21 | 18 28 41 | 5°10'59 | 14°25 | 17°26 | 24°14 | 28° 7 | 27° 2 | 4°39 | 14°41 | 5°37 | 8° 0 | 29°28 | 27°55 | 2°50 | n.a. | F 21 |
| S 22 | 18 32 38 | 6° 9'25 | 26°52 | 18°13 | 25°28 | 28°47 | 27°13 | 4°45 | 14°43 | 5°36 | 8° 0 | 29°R28 | 27°52 | 2°57 | n.a. | S 22 |
| S 23 | 18 36 34 | 7° 7'53 | 9♐38 | 19° 7 | 26°42 | 29°27 | 27°23 | 4°52 | 14°46 | 5°34 | 8° 0 | 29°28 | 27°49 | 3° 3 | n.a. | S 23 |
| M24 | 18 40 31 | 8° 6'23 | 22°43 | 20° 9 | 27°56 | 0♌ 7 | 27°34 | 4°58 | 14°48 | 5°33 | 7°59 | 29°26 | 27°46 | 3°10 | n.a. | M24 |
| T 25 | 18 44 27 | 9° 4'55 | 6♑ 9 | 21°18 | 29°11 | 0°47 | 27°45 | 5° 5 | 14°51 | 5°31 | 7°59 | 29°22 | 27°43 | 3°17 | n.a. | T 25 |
| W26 | 18 48 24 | 10° 3'29 | 19°54 | 22°33 | 0♌25 | 1°27 | 27°55 | 5°12 | 14°53 | 5°30 | 7°58 | 29°16 | 27°39 | 3°24 | n.a. | W26 |
| T 27 | 18 52 20 | 11° 2'06 | 3♒55 | 23°54 | 1°39 | 2° 7 | 28° 6 | 5°19 | 14°56 | 5°28 | 7°57 | 29°10 | 27°36 | 3°30 | n.a. | T 27 |
| F 28 | 18 56 17 | 12° 0'44 | 18° 7 | 25°20 | 2°53 | 2°48 | 28°17 | 5°25 | 14°58 | 5°27 | 7°57 | 29° 3 | 27°33 | 3°37 | n.a. | F 28 |
| S 29 | 19 0 13 | 12°59'25 | 2♓26 | 26°51 | 4° 7 | 3°28 | 28°28 | 5°32 | 15° 0 | 5°25 | 7°56 | 28°57 | 27°30 | 3°44 | n.a. | S 29 |
| S 30 | 19 4 10 | 13°58'08 | 16°46 | 28°26 | 5°22 | 4° 8 | 28°39 | 5°39 | 15° 3 | 5°24 | 7°56 | 28°52 | 27°27 | 3°50 | n.a. | S 30 |
| M31 | 19 8 7 | 14♋56'54 | 1♈ 3 | 0♋ 4 | 6♌36 | 4♌49 | 28♌51 | 5♌46 | 15♉ 5 | 5♒22 | 7♓55 | 28♏50 | 27♏23 | 3♎57 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23n12 | 9s38 | 5n13 | 19n35 | 4s19 | 25n22 | 1n23 | 24n18 | 1n12 | 15n14 | 1n28 | 21n56 | 1n58 | 16n11 | 0s 7 | 20s39 | 1s31 | 23s58 | 16s35 | 20s33 | 20s23 | 4s15 | | n.a. |
| S 2 | 23 18 | 4 43 | 5 14 | 19 30 | 4 23 | 25 23 | 1 24 | 24 14 | 1 11 | 15 11 | 1 27 | 21 55 | 1 58 | 16 12 | 0 7 | 20 40 | 1 31 | 23 58 | 16 35 | 20 33 | 20 22 | 4 17 | | n.a. |
| M 3 | 23 24 | 0n29 | 4 56 | 19 25 | 4 25 | 25 23 | 1 25 | 24 8 | 1 11 | 15 8 | 1 27 | 21 54 | 1 58 | 16 13 | 0 7 | 20 40 | 1 31 | 23 58 | 16 36 | 20 33 | 20 22 | 4 20 | | n.a. |
| T 4 | 23 29 | 5 41 | 4 20 | 19 22 | 4 26 | 25 22 | 1 25 | 24 3 | 1 11 | 15 4 | 1 27 | 21 52 | 1 58 | 16 14 | 0 7 | 20 40 | 1 31 | 23 59 | 16 36 | 20 33 | 20 21 | 4 22 | | n.a. |
| W 5 | 23 34 | 10 37 | 3 28 | 19 21 | 4 25 | 25 20 | 1 26 | 23 58 | 1 10 | 15 1 | 1 27 | 21 51 | 1 58 | 16 15 | 0 7 | 20 41 | 1 31 | 23 59 | 16 36 | 20 34 | 20 20 | 4 24 | | n.a. |
| T 6 | 23 38 | 14 57 | 2 24 | 19 21 | 4 21 | 25 18 | 1 27 | 23 52 | 1 10 | 14 58 | 1 27 | 21 49 | 1 58 | 16 16 | 0 7 | 20 41 | 1 31 | 23 59 | 16 36 | 20 34 | 20 19 | 4 26 | | n.a. |
| F 7 | 23 42 | 18 24 | 1 10 | 19 22 | 4 16 | 25 15 | 1 27 | 23 46 | 1 10 | 14 55 | 1 26 | 21 48 | 1 58 | 16 17 | 0 7 | 20 41 | 1 31 | 24 0 | 16 37 | 20 34 | 20 19 | 4 29 | | n.a. |
| S 8 | 23 46 | 20 43 | 0s 7 | 19 25 | 4 9 | 25 11 | 1 28 | 23 40 | 1 9 | 14 51 | 1 26 | 21 46 | 1 58 | 16 18 | 0 7 | 20 41 | 1 31 | 24 0 | 16 37 | 20 34 | 20 18 | 4 31 | | n.a. |
| S 9 | 23 49 | 21 45 | 1 22 | 19 30 | 4 0 | 25 6 | 1 28 | 23 34 | 1 9 | 14 48 | 1 26 | 21 45 | 1 58 | 16 19 | 0 7 | 20 42 | 1 31 | 24 0 | 16 37 | 20 34 | 20 17 | 4 33 | | n.a. |
| M10 | 23 52 | 21 27 | 2 31 | 19 37 | 3 50 | 25 1 | 1 28 | 23 27 | 1 9 | 14 45 | 1 26 | 21 43 | 1 58 | 16 20 | 0 7 | 20 42 | 1 31 | 24 1 | 16 38 | 20 34 | 20 17 | 4 36 | | n.a. |
| T 11 | 23 54 | 19 56 | 3 31 | 19 45 | 3 38 | 24 55 | 1 29 | 23 21 | 1 8 | 14 41 | 1 25 | 21 42 | 1 58 | 16 21 | 0 7 | 20 42 | 1 31 | 24 1 | 16 38 | 20 33 | 20 16 | 4 38 | | n.a. |
| W12 | 23 56 | 17 23 | 4 18 | 19 55 | 3 24 | 24 48 | 1 29 | 23 14 | 1 8 | 14 38 | 1 25 | 21 40 | 1 58 | 16 22 | 0 7 | 20 43 | 1 31 | 24 2 | 16 38 | 20 32 | 20 15 | 4 40 | | n.a. |
| T 13 | 23 57 | 14 3 | 4 51 | 20 7 | 3 10 | 24 40 | 1 29 | 23 7 | 1 8 | 14 34 | 1 25 | 21 39 | 1 58 | 16 23 | 0 7 | 20 43 | 1 31 | 24 2 | 16 39 | 20 31 | 20 14 | 4 42 | | n.a. |
| F 14 | 23 58 | 10 11 | 5 9 | 20 20 | 2 54 | 24 31 | 1 29 | 22 59 | 1 7 | 14 31 | 1 25 | 21 37 | 1 58 | 16 24 | 0 7 | 20 44 | 1 31 | 24 2 | 16 39 | 20 30 | 20 14 | 4 45 | | n.a. |
| S 15 | 23 59 | 5 58 | 5 12 | 20 35 | 2 38 | 24 22 | 1 29 | 22 52 | 1 7 | 14 27 | 1 25 | 21 35 | 1 57 | 16 24 | 0 7 | 20 44 | 1 31 | 24 3 | 16 39 | 20 29 | 20 13 | 4 47 | | n.a. |
| S 16 | 23 59 | 1 35 | 5 2 | 20 52 | 2 21 | 24 12 | 1 29 | 22 44 | 1 6 | 14 23 | 1 24 | 21 34 | 1 57 | 16 25 | 0 7 | 20 44 | 1 31 | 24 3 | 16 40 | 20 29 | 20 12 | 4 49 | | n.a. |
| M17 | 23 58 | 2s49 | 4 39 | 21 9 | 2 3 | 24 2 | 1 29 | 22 37 | 1 6 | 14 20 | 1 24 | 21 32 | 1 57 | 16 26 | 0 7 | 20 45 | 1 31 | 24 4 | 16 40 | 20 28 | 20 12 | 4 52 | | n.a. |
| T 18 | 23 58 | 7 5 | 4 4 | 21 28 | 1 46 | 23 50 | 1 29 | 22 29 | 1 6 | 14 16 | 1 24 | 21 31 | 1 57 | 16 27 | 0 7 | 20 45 | 1 31 | 24 4 | 16 40 | 20 28 | 20 11 | 4 54 | | n.a. |
| W19 | 23 56 | 11 7 | 3 18 | 21 47 | 1 29 | 23 38 | 1 28 | 22 20 | 1 5 | 14 12 | 1 24 | 21 29 | 1 57 | 16 28 | 0 7 | 20 45 | 1 31 | 24 4 | 16 41 | 20 29 | 20 10 | 4 56 | | n.a. |
| T 20 | 23 55 | 14 45 | 2 23 | 22 8 | 1 11 | 23 25 | 1 28 | 22 12 | 1 5 | 14 8 | 1 24 | 21 27 | 1 57 | 16 29 | 0 7 | 20 46 | 1 31 | 24 5 | 16 41 | 20 29 | 20 9 | 4 58 | | n.a. |
| F 21 | 23 53 | 17 49 | 1 21 | 22 28 | 0 54 | 23 12 | 1 28 | 22 3 | 1 4 | 14 5 | 1 23 | 21 26 | 1 57 | 16 29 | 0 7 | 20 46 | 1 31 | 24 5 | 16 41 | 20 29 | 20 9 | 5 1 | | n.a. |
| S 22 | 23 50 | 20 8 | 0 14 | 22 49 | 0 38 | 22 57 | 1 27 | 21 55 | 1 4 | 14 1 | 1 23 | 21 24 | 1 57 | 16 30 | 0 7 | 20 47 | 1 32 | 24 6 | 16 41 | 20 30 | 20 8 | 5 3 | | n.a. |
| S 23 | 23 47 | 21 29 | 0n55 | 23 9 | 0 22 | 22 42 | 1 27 | 21 46 | 1 4 | 13 57 | 1 23 | 21 22 | 1 57 | 16 31 | 0 7 | 20 47 | 1 32 | 24 6 | 16 42 | 20 30 | 20 7 | 5 5 | | n.a. |
| M24 | 23 44 | 21 44 | 2 3 | 23 29 | 0 7 | 22 27 | 1 26 | 21 37 | 1 3 | 13 53 | 1 23 | 21 21 | 1 57 | 16 32 | 0 7 | 20 47 | 1 32 | 24 7 | 16 42 | 20 29 | 20 6 | 5 7 | | n.a. |
| T 25 | 23 40 | 20 44 | 3 6 | 23 48 | 0n 7 | 22 11 | 1 25 | 21 27 | 1 3 | 13 49 | 1 23 | 21 19 | 1 57 | 16 32 | 0 7 | 20 48 | 1 32 | 24 7 | 16 42 | 20 28 | 20 6 | 5 10 | | n.a. |
| W26 | 23 35 | 18 31 | 3 59 | 24 6 | 0 20 | 21 54 | 1 25 | 21 18 | 1 2 | 13 45 | 1 22 | 21 17 | 1 57 | 16 33 | 0 7 | 20 48 | 1 32 | 24 8 | 16 43 | 20 27 | 20 5 | 5 12 | | n.a. |
| T 27 | 23 31 | 15 11 | 4 40 | 24 23 | 0 33 | 21 36 | 1 24 | 21 8 | 1 2 | 13 41 | 1 22 | 21 15 | 1 57 | 16 34 | 0 7 | 20 49 | 1 32 | 24 8 | 16 43 | 20 25 | 20 4 | 5 14 | | n.a. |
| F 28 | 23 25 | 10 56 | 5 3 | 24 38 | 0 45 | 21 18 | 1 23 | 20 59 | 1 2 | 13 37 | 1 22 | 21 14 | 1 57 | 16 35 | 0 7 | 20 49 | 1 32 | 24 8 | 16 43 | 20 24 | 20 3 | 5 16 | | n.a. |
| S 29 | 23 20 | 6 4 | 5 8 | 24 52 | 0 55 | 20 59 | 1 22 | 20 49 | 1 1 | 13 33 | 1 22 | 21 12 | 1 57 | 16 35 | 0 7 | 20 49 | 1 32 | 24 9 | 16 43 | 20 23 | 20 3 | 5 19 | | n.a. |
| S 30 | 23 14 | 0 50 | 4 54 | 25 3 | 1 5 | 20 40 | 1 21 | 20 38 | 1 1 | 13 29 | 1 22 | 21 10 | 1 57 | 16 36 | 0 7 | 20 50 | 1 32 | 24 9 | 16 44 | 20 22 | 20 2 | 5 21 | | n.a. |
| M31 | 23n 7 | 4n25 | 4n21 | 25n12 | 1n14 | 20n20 | 1n20 | 20n28 | 1n 0 | 13n24 | 1n22 | 21n 9 | 1n57 | 16n37 | 0s 7 | 20s50 | 1s32 | 24s10 | 16s44 | 20s21 | 20s 1 | 5s23 | | n.a. |

Julian Day Number = 777067.5, Delta T = 17h23m20s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°41'01, Lahiri = -39°34'01 Julian Calendar 1 July 2586 BCE == Greg. Calendar 10 June 2586 BCE

The year -2585 astronomical counting style corresponds to year 2586 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2586 BCE
# geocentric

## AUGUST 2586 BCE (-2585) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 12 3 | 15♋55'42 | 15♈15 | 1♋46 | 7♌50 | 5♌29 | 29♌ 2 | 5♌53 | 15♉ 7 | 5°R21 | 7°R54 | 28°D49 | 27♏20 | 4♎ 4 | n.a. | T 1 |
| W 2 | 19 16 0 | 16°54'33 | 29°20 | 3°29 | 9° 4 | 6°10 | 29°13 | 5°59 | 15° 9 | 5♒19 | 7♓54 | 28♏49 | 27°17 | 4°10 | n.a. | W 2 |
| T 3 | 19 19 56 | 17°53'26 | 13♉16 | 5°15 | 10°19 | 6°51 | 29°25 | 6° 6 | 15°11 | 5°18 | 7°53 | 28°50 | 27°14 | 4°17 | n.a. | T 3 |
| F 4 | 19 23 53 | 18°52'22 | 27° 3 | 7° 2 | 11°33 | 7°31 | 29°36 | 6°13 | 15°13 | 5°16 | 7°53 | 28°R51 | 27°11 | 4°24 | n.a. | F 4 |
| S 5 | 19 27 49 | 19°51'20 | 10♊41 | 8°51 | 12°47 | 8°12 | 29°48 | 6°20 | 15°15 | 5°14 | 7°52 | 28°50 | 27° 8 | 4°31 | n.a. | S 5 |
| S 6 | 19 31 46 | 20°50'21 | 24° 8 | 10°40 | 14° 1 | 8°53 | 29°59 | 6°27 | 15°17 | 5°13 | 7°51 | 28°48 | 27° 4 | 4°37 | n.a. | S 6 |
| M 7 | 19 35 42 | 21°49'24 | 7♋25 | 12°30 | 15°15 | 9°34 | 0♍11 | 6°34 | 15°19 | 5°11 | 7°50 | 28°43 | 27° 1 | 4°44 | n.a. | M 7 |
| T 8 | 19 39 39 | 22°48'30 | 20°29 | 14°20 | 16°30 | 10°15 | 0°23 | 6°41 | 15°21 | 5°10 | 7°50 | 28°35 | 26°58 | 4°51 | n.a. | T 8 |
| W 9 | 19 43 35 | 23°47'38 | 3♌20 | 16°10 | 17°44 | 10°55 | 0°35 | 6°48 | 15°23 | 5° 8 | 7°49 | 28°26 | 26°55 | 4°57 | n.a. | W 9 |
| T 10 | 19 47 32 | 24°46'47 | 15°57 | 18° 1 | 18°58 | 11°36 | 0°47 | 6°55 | 15°25 | 5° 6 | 7°48 | 28°15 | 26°52 | 5° 4 | n.a. | T 10 |
| F 11 | 19 51 29 | 25°45'59 | 28°20 | 19°50 | 20°12 | 12°18 | 0°59 | 7° 2 | 15°27 | 5° 5 | 7°47 | 28° 5 | 26°49 | 5°11 | n.a. | F 11 |
| S 12 | 19 55 25 | 26°45'13 | 10♍31 | 21°40 | 21°26 | 12°59 | 1°11 | 7° 9 | 15°28 | 5° 3 | 7°46 | 27°55 | 26°45 | 5°17 | n.a. | S 12 |
| S 13 | 19 59 22 | 27°44'29 | 22°31 | 23°29 | 22°40 | 13°40 | 1°23 | 7°16 | 15°30 | 5° 1 | 7°46 | 27°47 | 26°42 | 5°24 | n.a. | S 13 |
| M14 | 20 3 18 | 28°43'47 | 4♎24 | 25°17 | 23°55 | 14°21 | 1°35 | 7°24 | 15°32 | 5° 0 | 7°45 | 27°42 | 26°39 | 5°31 | n.a. | M14 |
| T 15 | 20 7 15 | 29°43'08 | 16°13 | 27° 5 | 25° 9 | 15° 2 | 1°47 | 7°31 | 15°33 | 4°58 | 7°44 | 27°39 | 26°36 | 5°38 | n.a. | T 15 |
| W16 | 20 11 11 | 0♌42'30 | 28° 5 | 28°52 | 26°23 | 15°44 | 1°59 | 7°38 | 15°35 | 4°56 | 7°43 | 27°D37 | 26°33 | 5°44 | n.a. | W16 |
| T 17 | 20 15 8 | 1°41'54 | 10♏ 3 | 0♌39 | 27°37 | 16°25 | 2°12 | 7°45 | 15°36 | 4°55 | 7°42 | 27°38 | 26°29 | 5°51 | n.a. | T 17 |
| F 18 | 20 19 4 | 2°41'20 | 22°13 | 2°24 | 28°51 | 17° 6 | 2°24 | 7°52 | 15°37 | 4°53 | 7°41 | 27°R38 | 26°26 | 5°58 | n.a. | F 18 |
| S 19 | 20 23 1 | 3°40'48 | 4♐40 | 4° 9 | 0♍ 5 | 17°48 | 2°36 | 7°59 | 15°39 | 4°51 | 7°40 | 27°38 | 26°23 | 6° 4 | n.a. | S 19 |
| S 20 | 20 26 57 | 4°40'18 | 17°30 | 5°54 | 1°19 | 18°29 | 2°49 | 8° 6 | 15°40 | 4°50 | 7°39 | 27°36 | 26°20 | 6°11 | n.a. | S 20 |
| M21 | 20 30 54 | 5°39'51 | 0♑44 | 7°37 | 2°33 | 19°11 | 3° 1 | 8°14 | 15°41 | 4°48 | 7°39 | 27°32 | 26°17 | 6°18 | n.a. | M21 |
| T 22 | 20 34 50 | 6°39'25 | 14°24 | 9°20 | 3°47 | 19°53 | 3°14 | 8°21 | 15°43 | 4°46 | 7°38 | 27°26 | 26°14 | 6°24 | n.a. | T 22 |
| W23 | 20 38 47 | 7°39'01 | 28°29 | 11° 2 | 5° 1 | 20°34 | 3°26 | 8°28 | 15°44 | 4°45 | 7°37 | 27°16 | 26°10 | 6°31 | n.a. | W23 |
| T 24 | 20 42 44 | 8°38'40 | 12♒55 | 12°43 | 6°15 | 21°16 | 3°39 | 8°35 | 15°45 | 4°43 | 7°36 | 27° 6 | 26° 7 | 6°38 | n.a. | T 24 |
| F 25 | 20 46 40 | 9°38'20 | 27°35 | 14°23 | 7°29 | 21°58 | 3°52 | 8°42 | 15°46 | 4°41 | 7°35 | 26°55 | 26° 4 | 6°44 | n.a. | F 25 |
| S 26 | 20 50 37 | 10°38'03 | 12♓21 | 16° 3 | 8°43 | 22°40 | 4° 5 | 8°49 | 15°47 | 4°40 | 7°34 | 26°44 | 26° 1 | 6°51 | n.a. | S 26 |
| S 27 | 20 54 33 | 11°37'49 | 27° 6 | 17°42 | 9°57 | 23°22 | 4°17 | 8°56 | 15°48 | 4°38 | 7°33 | 26°36 | 25°58 | 6°58 | n.a. | S 27 |
| M28 | 20 58 30 | 12°37'36 | 11♈41 | 19°20 | 11°11 | 24° 4 | 4°30 | 9° 4 | 15°49 | 4°36 | 7°32 | 26°30 | 25°54 | 7° 5 | n.a. | M28 |
| T 29 | 21 2 26 | 13°37'26 | 26° 3 | 20°58 | 12°25 | 24°46 | 4°43 | 9°11 | 15°50 | 4°35 | 7°31 | 26°27 | 25°51 | 7°11 | n.a. | T 29 |
| W30 | 21 6 23 | 14°37'19 | 10♉ 9 | 22°35 | 13°39 | 25°28 | 4°56 | 9°18 | 15°50 | 4°33 | 7°30 | 26°D26 | 25°48 | 7°18 | n.a. | W30 |
| T 31 | 21 10 19 | 15♌37'14 | 23♉58 | 24♌11 | 14♍52 | 26♌10 | 5♍ 9 | 9♌25 | 15♉51 | 4♒31 | 7♓29 | 26°R26 | 25♏45 | 7♎25 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| T 1 | 23n 0 | 9n24 | 3n33 | 25n19 | 1n21 | 19n59 | 1n19 | 20n18 | 1n 0 | 13n20 | 1n21 | 21n 7 | 1n57 | 16n37 | 0s 7 | 20s51 | 1s32 | 24s10 | 16s44 | 20s21 | 20s 1 | 5s25 | | | n.a. |
| W 2 | 22 53 | 13 51 | 2 32 | 25 24 | 1 28 | 19 38 | 1 18 | 20 7 | 1 0 | 13 16 | 1 21 | 21 5 | 1 57 | 16 38 | 0 7 | 20 51 | 1 32 | 24 11 | 16 44 | 20 21 | 20 0 | 5 28 | | | n.a. |
| T 3 | 22 45 | 17 29 | 1 23 | 25 26 | 1 34 | 19 17 | 1 16 | 19 56 | 0 59 | 13 12 | 1 21 | 21 3 | 1 57 | 16 39 | 0 7 | 20 51 | 1 32 | 24 11 | 16 45 | 20 21 | 19 59 | 5 30 | | | n.a. |
| F 4 | 22 37 | 20 6 | 0 10 | 25 26 | 1 39 | 18 54 | 1 15 | 19 45 | 0 59 | 13 8 | 1 21 | 21 1 | 1 57 | 16 39 | 0 7 | 20 52 | 1 32 | 24 12 | 16 45 | 20 21 | 19 58 | 5 32 | | | n.a. |
| S 5 | 22 28 | 21 31 | 1s 3 | 25 23 | 1 43 | 18 32 | 1 14 | 19 34 | 0 58 | 13 3 | 1 21 | 21 0 | 1 57 | 16 40 | 0 7 | 20 52 | 1 32 | 24 12 | 16 45 | 20 21 | 19 58 | 5 34 | | | n.a. |
| S 6 | 22 19 | 21 39 | 2 12 | 25 18 | 1 46 | 18 8 | 1 12 | 19 22 | 0 58 | 12 59 | 1 21 | 20 58 | 1 57 | 16 40 | 0 7 | 20 53 | 1 32 | 24 13 | 16 45 | 20 21 | 19 57 | 5 36 | | | n.a. |
| M 7 | 22 10 | 20 35 | 3 12 | 25 10 | 1 48 | 17 45 | 1 11 | 19 11 | 0 57 | 12 55 | 1 20 | 20 56 | 1 57 | 16 41 | 0 7 | 20 53 | 1 32 | 24 13 | 16 46 | 20 19 | 19 56 | 5 39 | | | n.a. |
| T 8 | 22 0 | 18 25 | 4 1 | 25 1 | 1 50 | 17 21 | 1 9 | 18 59 | 0 57 | 12 50 | 1 20 | 20 54 | 1 57 | 16 42 | 0 7 | 20 54 | 1 32 | 24 14 | 16 46 | 20 18 | 19 55 | 5 41 | | | n.a. |
| W 9 | 21 50 | 15 22 | 4 36 | 24 49 | 1 51 | 16 56 | 1 7 | 18 47 | 0 56 | 12 46 | 1 20 | 20 52 | 1 57 | 16 42 | 0 7 | 20 54 | 1 32 | 24 14 | 16 46 | 20 16 | 19 55 | 5 43 | | | n.a. |
| T 10 | 21 39 | 11 41 | 4 58 | 24 34 | 1 51 | 16 31 | 1 6 | 18 35 | 0 56 | 12 41 | 1 20 | 20 51 | 1 57 | 16 43 | 0 7 | 20 54 | 1 32 | 24 15 | 16 46 | 20 13 | 19 54 | 5 45 | | | n.a. |
| F 11 | 21 28 | 7 34 | 5 5 | 24 18 | 1 51 | 16 5 | 1 4 | 18 23 | 0 56 | 12 37 | 1 20 | 20 49 | 1 57 | 16 43 | 0 7 | 20 55 | 1 32 | 24 15 | 16 47 | 20 11 | 19 53 | 5 48 | | | n.a. |
| S 12 | 21 17 | 3 13 | 4 57 | 24 0 | 1 50 | 15 39 | 1 2 | 18 11 | 0 55 | 12 32 | 1 20 | 20 47 | 1 57 | 16 44 | 0 7 | 20 55 | 1 32 | 24 16 | 16 47 | 20 9 | 19 52 | 5 50 | | | n.a. |
| S 13 | 21 5 | 1s11 | 4 37 | 23 40 | 1 49 | 15 13 | 1 0 | 17 58 | 0 55 | 12 28 | 1 20 | 20 45 | 1 57 | 16 44 | 0 7 | 20 56 | 1 32 | 24 16 | 16 47 | 20 7 | 19 52 | 5 52 | | | n.a. |
| M14 | 20 53 | 5 31 | 4 5 | 23 18 | 1 47 | 14 46 | 0 58 | 17 45 | 0 54 | 12 23 | 1 19 | 20 43 | 1 57 | 16 45 | 0 7 | 20 56 | 1 32 | 24 17 | 16 47 | 20 6 | 19 51 | 5 54 | | | n.a. |
| T 15 | 20 40 | 9 37 | 3 22 | 22 55 | 1 44 | 14 19 | 0 56 | 17 33 | 0 54 | 12 19 | 1 19 | 20 41 | 1 57 | 16 45 | 0 7 | 20 57 | 1 32 | 24 17 | 16 47 | 20 5 | 19 50 | 5 56 | | | n.a. |
| W16 | 20 27 | 13 22 | 2 31 | 22 30 | 1 42 | 13 51 | 0 54 | 17 20 | 0 53 | 12 14 | 1 19 | 20 39 | 1 57 | 16 46 | 0 7 | 20 57 | 1 32 | 24 18 | 16 48 | 20 5 | 19 49 | 5 59 | | | n.a. |
| T 17 | 20 14 | 16 37 | 1 33 | 22 4 | 1 38 | 13 23 | 0 52 | 17 7 | 0 53 | 12 9 | 1 19 | 20 38 | 1 57 | 16 46 | 0 7 | 20 57 | 1 32 | 24 19 | 16 48 | 20 5 | 19 49 | 6 1 | | | n.a. |
| F 18 | 20 0 | 19 12 | 0 29 | 21 36 | 1 35 | 12 55 | 0 50 | 16 53 | 0 52 | 12 5 | 1 19 | 20 36 | 1 57 | 16 47 | 0 7 | 20 58 | 1 32 | 24 19 | 16 48 | 20 5 | 19 48 | 6 3 | | | n.a. |
| S 19 | 19 46 | 20 56 | 0n37 | 21 7 | 1 31 | 12 26 | 0 47 | 16 40 | 0 52 | 12 0 | 1 19 | 20 34 | 1 57 | 16 47 | 0 7 | 20 58 | 1 32 | 24 20 | 16 48 | 20 5 | 19 47 | 6 5 | | | n.a. |
| S 20 | 19 32 | 21 39 | 1 44 | 20 37 | 1 27 | 11 57 | 0 45 | 16 26 | 0 51 | 11 55 | 1 19 | 20 32 | 1 57 | 16 47 | 0 7 | 20 59 | 1 32 | 24 20 | 16 48 | 20 4 | 19 46 | 6 7 | | | n.a. |
| M21 | 19 17 | 21 12 | 2 46 | 20 6 | 1 22 | 11 28 | 0 43 | 16 13 | 0 51 | 11 51 | 1 19 | 20 30 | 1 57 | 16 48 | 0 7 | 20 59 | 1 32 | 24 21 | 16 49 | 20 3 | 19 46 | 6 10 | | | n.a. |
| T 22 | 19 2 | 19 31 | 3 41 | 19 34 | 1 18 | 10 58 | 0 40 | 15 59 | 0 50 | 11 46 | 1 18 | 20 28 | 1 57 | 16 48 | 0 7 | 21 0 | 1 32 | 24 21 | 16 49 | 20 2 | 19 45 | 6 12 | | | n.a. |
| W23 | 18 46 | 16 37 | 4 25 | 19 1 | 1 13 | 10 28 | 0 38 | 15 45 | 0 50 | 11 41 | 1 18 | 20 26 | 1 57 | 16 48 | 0 7 | 21 0 | 1 32 | 24 22 | 16 49 | 20 0 | 19 44 | 6 14 | | | n.a. |
| T 24 | 18 30 | 12 39 | 4 53 | 18 27 | 1 7 | 9 58 | 0 36 | 15 31 | 0 49 | 11 36 | 1 18 | 20 24 | 1 57 | 16 49 | 0 7 | 21 0 | 1 32 | 24 22 | 16 49 | 19 57 | 19 43 | 6 16 | | | n.a. |
| F 25 | 18 14 | 7 52 | 5 2 | 17 52 | 1 2 | 9 28 | 0 33 | 15 16 | 0 49 | 11 31 | 1 18 | 20 23 | 1 57 | 16 49 | 0 7 | 21 1 | 1 32 | 24 23 | 16 49 | 19 55 | 19 42 | 6 18 | | | n.a. |
| S 26 | 17 58 | 2 37 | 4 51 | 17 17 | 0 56 | 8 57 | 0 31 | 15 2 | 0 48 | 11 27 | 1 18 | 20 21 | 1 57 | 16 49 | 0 7 | 21 1 | 1 32 | 24 23 | 16 49 | 19 52 | 19 42 | 6 21 | | | n.a. |
| S 27 | 17 41 | 2n47 | 4 20 | 16 40 | 0 50 | 8 26 | 0 28 | 14 47 | 0 48 | 11 22 | 1 18 | 20 19 | 1 57 | 16 50 | 0 7 | 21 2 | 1 32 | 24 24 | 16 49 | 19 50 | 19 41 | 6 23 | | | n.a. |
| M28 | 17 24 | 7 59 | 3 33 | 16 4 | 0 44 | 7 55 | 0 25 | 14 33 | 0 47 | 11 17 | 1 18 | 20 17 | 1 58 | 16 50 | 0 7 | 21 2 | 1 32 | 24 24 | 16 50 | 19 49 | 19 40 | 6 25 | | | n.a. |
| T 29 | 17 7 | 12 39 | 2 33 | 15 26 | 0 38 | 7 24 | 0 23 | 14 18 | 0 47 | 11 12 | 1 18 | 20 15 | 1 58 | 16 50 | 0 7 | 21 2 | 1 32 | 24 25 | 16 50 | 19 48 | 19 39 | 6 27 | | | n.a. |
| W30 | 16 49 | 16 32 | 1 25 | 14 48 | 0 32 | 6 53 | 0 20 | 14 3 | 0 46 | 11 7 | 1 18 | 20 13 | 1 58 | 16 50 | 0 7 | 21 3 | 1 32 | 24 25 | 16 50 | 19 48 | 19 39 | 6 29 | | | n.a. |
| T 31 | 16n31 | 19n24 | 0n13 | 14n10 | 0n26 | 6n21 | 0n17 | 13n48 | 0n46 | 11n 2 | 1n18 | 20n11 | 1n58 | 16n51 | 0s 7 | 21s 3 | 1s32 | 24s26 | 16s50 | 19s48 | 19s38 | 6s31 | | | n.a. |

Julian Day Number = 777098.5, Delta T = 17h23m17s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'57, Lahiri = -39°33'57 Julian Calendar 1 Aug. 2586 BCE == Greg. Calendar 11 July 2586 BCE

The year -2585 astronomical counting style corresponds to year 2586 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2586 BCE
# geocentric

## SEPTEMBER 2586 BCE (-2585) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 21 14 16 | 16♌37'12 | 7♊32 | 25♌47 | 16♍ 6 | 26♌52 | 5♍22 | 9♌32 | 15♉52 | 4°R30 | 7°R27 | 26°R26 | 25♏42 | 7♎31 | n.a. | F 1 |
| S 2 | 21 18 12 | 17°37'12 | 20°51 | 27°22 | 17°20 | 27°34 | 5°35 | 9°39 | 15°52 | 4♒28 | 7♓26 | 26♏24 | 25°39 | 7°38 | n.a. | S 2 |
| S 3 | 21 22 9 | 18°37'15 | 3♋57 | 28°57 | 18°34 | 28°16 | 5°48 | 9°46 | 15°53 | 4°26 | 7°25 | 26°20 | 25°35 | 7°45 | n.a. | S 3 |
| M 4 | 21 26 6 | 19°37'19 | 16°52 | 0♍31 | 19°48 | 28°59 | 6° 1 | 9°53 | 15°54 | 4°25 | 7°24 | 26°12 | 25°32 | 7°51 | n.a. | M 4 |
| T 5 | 21 30 2 | 20°37'26 | 29°36 | 2° 4 | 21° 1 | 29°41 | 6°14 | 10° 1 | 15°54 | 4°23 | 7°23 | 26° 2 | 25°29 | 7°58 | n.a. | T 5 |
| W 6 | 21 33 59 | 21°37'35 | 12♌ 9 | 3°37 | 22°15 | 0♍24 | 6°27 | 10° 8 | 15°54 | 4°22 | 7°22 | 25°49 | 25°26 | 8° 5 | n.a. | W 6 |
| T 7 | 21 37 55 | 22°37'47 | 24°33 | 5° 9 | 23°29 | 1° 6 | 6°40 | 10°15 | 15°55 | 4°20 | 7°21 | 25°35 | 25°23 | 8°11 | n.a. | T 7 |
| F 8 | 21 41 52 | 23°38'00 | 6♍46 | 6°41 | 24°43 | 1°49 | 6°53 | 10°22 | 15°55 | 4°19 | 7°20 | 25°20 | 25°20 | 8°18 | n.a. | F 8 |
| S 9 | 21 45 48 | 24°38'15 | 18°49 | 8°12 | 25°56 | 2°31 | 7° 6 | 10°29 | 15°55 | 4°17 | 7°19 | 25° 7 | 25°16 | 8°25 | n.a. | S 9 |
| S 10 | 21 49 45 | 25°38'32 | 0♎45 | 9°43 | 27°10 | 3°14 | 7°20 | 10°36 | 15°55 | 4°15 | 7°18 | 24°55 | 25°13 | 8°31 | n.a. | S 10 |
| M11 | 21 53 41 | 26°38'51 | 12°35 | 11°13 | 28°24 | 3°57 | 7°33 | 10°43 | 15°56 | 4°14 | 7°17 | 24°46 | 25°10 | 8°38 | n.a. | M11 |
| T 12 | 21 57 38 | 27°39'11 | 24°23 | 12°43 | 29°37 | 4°40 | 7°46 | 10°50 | 15°56 | 4°12 | 7°15 | 24°41 | 25° 7 | 8°45 | n.a. | T 12 |
| W13 | 22 1 34 | 28°39'34 | 6♏12 | 14°12 | 0♎51 | 5°22 | 7°59 | 10°57 | 15°R56 | 4°11 | 7°14 | 24°38 | 25° 4 | 8°52 | n.a. | W13 |
| T 14 | 22 5 31 | 29°39'58 | 18° 7 | 15°41 | 2° 5 | 6° 5 | 8°13 | 11° 4 | 15°56 | 4° 9 | 7°13 | 24°37 | 25° 0 | 8°58 | n.a. | T 14 |
| F 15 | 22 9 27 | 0♍40'24 | 0♐13 | 17° 9 | 3°18 | 6°48 | 8°26 | 11°10 | 15°56 | 4° 8 | 7°12 | 24°37 | 24°57 | 9° 5 | n.a. | F 15 |
| S 16 | 22 13 24 | 1°40'51 | 12°36 | 18°36 | 4°32 | 7°31 | 8°39 | 11°17 | 15°55 | 4° 6 | 7°11 | 24°36 | 24°54 | 9°12 | n.a. | S 16 |
| S 17 | 22 17 21 | 2°41'20 | 25°22 | 20° 3 | 5°45 | 8°14 | 8°53 | 11°24 | 15°55 | 4° 5 | 7°10 | 24°35 | 24°51 | 9°18 | n.a. | S 17 |
| M18 | 22 21 17 | 3°41'51 | 8♑34 | 21°29 | 6°59 | 8°57 | 9° 6 | 11°31 | 15°55 | 4° 4 | 7° 9 | 24°31 | 24°48 | 9°25 | n.a. | M18 |
| T 19 | 22 25 14 | 4°42'23 | 22°16 | 22°55 | 8°12 | 9°40 | 9°19 | 11°38 | 15°55 | 4° 2 | 7° 7 | 24°24 | 24°45 | 9°32 | n.a. | T 19 |
| W20 | 22 29 10 | 5°42'57 | 6♒28 | 24°19 | 9°26 | 10°24 | 9°33 | 11°45 | 15°54 | 4° 1 | 7° 6 | 24°15 | 24°41 | 9°38 | n.a. | W20 |
| T 21 | 22 33 7 | 6°43'32 | 21° 5 | 25°43 | 10°39 | 11° 7 | 9°46 | 11°51 | 15°54 | 4° 0 | 7° 5 | 24° 4 | 24°38 | 9°45 | n.a. | T 21 |
| F 22 | 22 37 3 | 7°44'09 | 6♓ 3 | 27° 7 | 11°52 | 11°50 | 9°59 | 11°58 | 15°53 | 3°58 | 7° 4 | 23°53 | 24°35 | 9°52 | n.a. | F 22 |
| S 23 | 22 41 0 | 8°44'47 | 21°11 | 28°29 | 13° 6 | 12°34 | 10°13 | 12° 5 | 15°53 | 3°57 | 7° 3 | 23°42 | 24°32 | 9°58 | n.a. | S 23 |
| S 24 | 22 44 56 | 9°45'28 | 6♈20 | 29°50 | 14°19 | 13°17 | 10°26 | 12°11 | 15°52 | 3°56 | 7° 2 | 23°33 | 24°29 | 10° 5 | n.a. | S 24 |
| M25 | 22 48 53 | 10°46'10 | 21°18 | 1♎10 | 15°32 | 14° 0 | 10°40 | 12°18 | 15°52 | 3°54 | 7° 1 | 23°27 | 24°26 | 10°12 | n.a. | M25 |
| T 26 | 22 52 50 | 11°46'54 | 5♉59 | 2°29 | 16°45 | 14°44 | 10°53 | 12°24 | 15°51 | 3°53 | 6°59 | 23°23 | 24°22 | 10°18 | n.a. | T 26 |
| W27 | 22 56 46 | 12°47'40 | 20°19 | 3°47 | 17°58 | 15°27 | 11° 6 | 12°31 | 15°50 | 3°52 | 6°58 | 23°D22 | 24°19 | 10°25 | n.a. | W27 |
| T 28 | 23 0 43 | 13°48'28 | 4♊14 | 5° 3 | 19°12 | 16°11 | 11°20 | 12°37 | 15°50 | 3°51 | 6°57 | 23°23 | 24°16 | 10°32 | n.a. | T 28 |
| F 29 | 23 4 39 | 14°49'17 | 17°48 | 6°17 | 20°25 | 16°55 | 11°33 | 12°44 | 15°49 | 3°49 | 6°56 | 23°R23 | 24°13 | 10°38 | n.a. | F 29 |
| S 30 | 23 8 36 | 15♍50'09 | 1♋ 0 | 7♎29 | 21♎38 | 17♍38 | 11♍47 | 12♌50 | 15♉48 | 3♒48 | 6♓55 | 23♏22 | 24♏10 | 10♎45 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 16n13 | 21n 6 | 0s58 | 13n31 | 0n19 | 5n49 | 0n14 | 13n33 | 0n45 | 10n57 | 1n17 | 20n 9 | 1n58 | 16n51 | 0s 7 | 21s 4 | 1s32 | 24s26 | 16s50 | 19s48 | 19s37 | 6s34 | | n.a. |
| S 2 | 15 54 | 21 34 | 2 5 | 12 52 | 0 13 | 5 17 | 0 12 | 13 17 | 0 45 | 10 52 | 1 17 | 20 7 | 1 58 | 16 51 | 0 7 | 21 4 | 1 32 | 24 27 | 16 50 | 19 47 | 19 36 | 6 36 | | n.a. |
| S 3 | 15 35 | 20 51 | 3 4 | 12 12 | 0 6 | 4 45 | 0 9 | 13 2 | 0 44 | 10 47 | 1 17 | 20 6 | 1 58 | 16 51 | 0 7 | 21 4 | 1 32 | 24 27 | 16 50 | 19 46 | 19 36 | 6 38 | | n.a. |
| M 4 | 15 16 | 19 2 | 3 53 | 11 32 | 0s 0 | 4 13 | 0 6 | 12 46 | 0 44 | 10 42 | 1 17 | 20 4 | 1 58 | 16 51 | 0 7 | 21 5 | 1 32 | 24 28 | 16 50 | 19 44 | 19 35 | 6 40 | | n.a. |
| T 5 | 14 56 | 16 19 | 4 29 | 10 52 | 0 7 | 3 41 | 0 3 | 12 31 | 0 43 | 10 37 | 1 17 | 20 2 | 1 58 | 16 51 | 0 7 | 21 5 | 1 32 | 24 28 | 16 50 | 19 42 | 19 34 | 6 42 | | n.a. |
| W 6 | 14 37 | 12 53 | 4 51 | 10 12 | 0 14 | 3 9 | 0 0 | 12 15 | 0 43 | 10 32 | 1 17 | 20 0 | 1 58 | 16 52 | 0 7 | 21 6 | 1 32 | 24 29 | 16 51 | 19 39 | 19 33 | 6 44 | | n.a. |
| T 7 | 14 17 | 8 56 | 5 0 | 9 31 | 0 20 | 2 36 | 0s 3 | 11 59 | 0 42 | 10 27 | 1 17 | 19 58 | 1 58 | 16 52 | 0 7 | 21 6 | 1 32 | 24 29 | 16 51 | 19 35 | 19 32 | 6 47 | | n.a. |
| F 8 | 13 57 | 4 41 | 4 54 | 8 50 | 0 27 | 2 4 | 0 6 | 11 43 | 0 42 | 10 22 | 1 17 | 19 56 | 1 58 | 16 52 | 0 7 | 21 6 | 1 32 | 24 30 | 16 51 | 19 32 | 19 32 | 6 49 | | n.a. |
| S 9 | 13 36 | 0 19 | 4 35 | 8 9 | 0 34 | 1 31 | 0 9 | 11 27 | 0 41 | 10 17 | 1 17 | 19 54 | 1 58 | 16 52 | 0 7 | 21 7 | 1 32 | 24 30 | 16 51 | 19 28 | 19 31 | 6 51 | | n.a. |
| S 10 | 13 16 | 4s 1 | 4 4 | 7 29 | 0 41 | 0 58 | 0 12 | 11 11 | 0 41 | 10 12 | 1 17 | 19 52 | 1 59 | 16 52 | 0 7 | 21 7 | 1 32 | 24 31 | 16 51 | 19 26 | 19 30 | 6 53 | | n.a. |
| M11 | 12 55 | 8 11 | 3 23 | 6 48 | 0 47 | 0 26 | 0 15 | 10 54 | 0 40 | 10 7 | 1 17 | 19 50 | 1 59 | 16 52 | 0 7 | 21 8 | 1 32 | 24 31 | 16 51 | 19 23 | 19 29 | 6 55 | | n.a. |
| T 12 | 12 34 | 12 1 | 2 33 | 6 7 | 0 54 | 0s 7 | 0 18 | 10 38 | 0 40 | 10 2 | 1 17 | 19 49 | 1 59 | 16 52 | 0 7 | 21 8 | 1 32 | 24 32 | 16 51 | 19 22 | 19 29 | 6 57 | | n.a. |
| W13 | 12 12 | 15 23 | 1 36 | 5 26 | 1 1 | 0 40 | 0 21 | 10 21 | 0 39 | 9 56 | 1 17 | 19 47 | 1 59 | 16 52 | 0 7 | 21 8 | 1 32 | 24 32 | 16 51 | 19 21 | 19 28 | 6 59 | | n.a. |
| T 14 | 11 51 | 18 10 | 0 34 | 4 45 | 1 7 | 1 12 | 0 24 | 10 5 | 0 38 | 9 51 | 1 17 | 19 45 | 1 59 | 16 52 | 0 7 | 21 9 | 1 32 | 24 33 | 16 51 | 19 21 | 19 27 | 7 2 | | n.a. |
| F 15 | 11 29 | 20 10 | 0n30 | 4 4 | 1 14 | 1 45 | 0 27 | 9 48 | 0 38 | 9 46 | 1 17 | 19 43 | 1 59 | 16 52 | 0 7 | 21 9 | 1 32 | 24 33 | 16 51 | 19 21 | 19 26 | 7 4 | | n.a. |
| S 16 | 11 7 | 21 16 | 1 34 | 3 23 | 1 20 | 2 18 | 0 30 | 9 31 | 0 37 | 9 41 | 1 16 | 19 41 | 1 59 | 16 52 | 0 7 | 21 9 | 1 32 | 24 34 | 16 51 | 19 21 | 19 25 | 7 6 | | n.a. |
| S 17 | 10 45 | 21 19 | 2 35 | 2 43 | 1 26 | 2 50 | 0 33 | 9 14 | 0 37 | 9 36 | 1 16 | 19 39 | 1 59 | 16 52 | 0 7 | 21 10 | 1 32 | 24 34 | 16 51 | 19 21 | 19 25 | 7 8 | | n.a. |
| M18 | 10 23 | 20 12 | 3 30 | 2 2 | 1 32 | 3 23 | 0 36 | 8 57 | 0 36 | 9 31 | 1 16 | 19 38 | 1 59 | 16 52 | 0 7 | 21 10 | 1 32 | 24 35 | 16 51 | 19 20 | 19 24 | 7 10 | | n.a. |
| T 19 | 10 0 | 17 53 | 4 16 | 1 22 | 1 39 | 3 55 | 0 39 | 8 40 | 0 36 | 9 26 | 1 16 | 19 36 | 1 59 | 16 52 | 0 7 | 21 10 | 1 32 | 24 35 | 16 51 | 19 18 | 19 23 | 7 12 | | n.a. |
| W20 | 9 37 | 14 27 | 4 47 | 0 43 | 1 44 | 4 27 | 0 42 | 8 23 | 0 35 | 9 20 | 1 16 | 19 34 | 2 0 | 16 52 | 0 7 | 21 11 | 1 32 | 24 36 | 16 51 | 19 16 | 19 22 | 7 14 | | n.a. |
| T 21 | 9 14 | 10 3 | 5 1 | 0 4 | 1 50 | 5 0 | 0 45 | 8 5 | 0 34 | 9 15 | 1 16 | 19 32 | 2 0 | 16 52 | 0 7 | 21 11 | 1 32 | 24 36 | 16 51 | 19 13 | 19 21 | 7 17 | | n.a. |
| F 22 | 8 51 | 4 57 | 4 55 | 0s35 | 1 56 | 5 32 | 0 48 | 7 48 | 0 34 | 9 10 | 1 16 | 19 30 | 2 0 | 16 51 | 0 7 | 21 11 | 1 32 | 24 37 | 16 51 | 19 10 | 19 21 | 7 19 | | n.a. |
| S 23 | 8 28 | 0n31 | 4 28 | 1 14 | 2 1 | 6 4 | 0 51 | 7 31 | 0 33 | 9 5 | 1 16 | 19 28 | 2 0 | 16 51 | 0 7 | 21 11 | 1 32 | 24 37 | 16 51 | 19 7 | 19 20 | 7 21 | | n.a. |
| S 24 | 8 5 | 5 57 | 3 42 | 1 51 | 2 6 | 6 36 | 0 54 | 7 13 | 0 33 | 9 0 | 1 16 | 19 27 | 2 0 | 16 51 | 0 7 | 21 12 | 1 32 | 24 37 | 16 51 | 19 5 | 19 19 | 7 23 | | n.a. |
| M25 | 7 42 | 10 59 | 2 41 | 2 28 | 2 11 | 7 7 | 0 57 | 6 55 | 0 32 | 8 54 | 1 16 | 19 25 | 2 0 | 16 51 | 0 7 | 21 12 | 1 32 | 24 38 | 16 51 | 19 3 | 19 18 | 7 25 | | n.a. |
| T 26 | 7 18 | 15 15 | 1 31 | 3 4 | 2 15 | 7 39 | 1 0 | 6 38 | 0 32 | 8 49 | 1 16 | 19 23 | 2 0 | 16 51 | 0 7 | 21 12 | 1 32 | 24 38 | 16 51 | 19 3 | 19 17 | 7 27 | | n.a. |
| W27 | 6 54 | 18 29 | 0 16 | 3 40 | 2 20 | 8 10 | 1 3 | 6 20 | 0 31 | 8 44 | 1 16 | 19 21 | 2 1 | 16 50 | 0 7 | 21 13 | 1 32 | 24 39 | 16 51 | 19 2 | 19 17 | 7 29 | | n.a. |
| T 28 | 6 30 | 20 32 | 0s57 | 4 14 | 2 23 | 8 42 | 1 6 | 6 2 | 0 30 | 8 39 | 1 16 | 19 20 | 2 1 | 16 50 | 0 7 | 21 13 | 1 32 | 24 39 | 16 51 | 19 2 | 19 16 | 7 31 | | n.a. |
| F 29 | 6 7 | 21 19 | 2 6 | 4 47 | 2 27 | 9 13 | 1 9 | 5 44 | 0 30 | 8 33 | 1 16 | 19 18 | 2 1 | 16 50 | 0 7 | 21 13 | 1 32 | 24 39 | 16 51 | 19 2 | 19 15 | 7 33 | | n.a. |
| S 30 | 5n42 | 20n53 | 3s 6 | 5s19 | 2s30 | 9s43 | 1s12 | 5n26 | 0n29 | 8n28 | 1n16 | 19n16 | 2n 1 | 16n50 | 0s 7 | 21s13 | 1s32 | 24s40 | 16s51 | 19s 2 | 19s14 | 7s36 | | n.a. |

Julian Day Number = 777129.5, Delta T = 17h23m15s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'53, Lahiri = -39°33'53 Julian Calendar 1 Sept. 2586 BCE == Greg. Calendar 11 Aug. 2586 BCE

The year -2585 astronomical counting style corresponds to year 2586 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2586 BCE
# geocentric

## OCTOBER 2586 BCE (-2585) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 12 32 | 16♍51'02 | 13♋55 | 8♎40 | 22♎51 | 18♍22 | 12♍ 0 | 12♌57 | 15°R47 | 3°R47 | 6°R54 | 23°R18 | 24♏ 6 | 10♎52 | n.a. | S 1 |
| M 2 | 23 16 29 | 17°51'57 | 26°35 | 9°47 | 24° 4 | 19° 6 | 12°13 | 13° 3 | 15♉46 | 3♒46 | 6♓53 | 23♏12 | 24° 3 | 10°59 | n.a. | M 2 |
| T 3 | 23 20 25 | 18°52'53 | 9♌ 3 | 10°52 | 25°17 | 19°50 | 12°27 | 13° 9 | 15°45 | 3°45 | 6°52 | 23° 4 | 24° 0 | 11° 5 | n.a. | T 3 |
| W 4 | 23 24 22 | 19°53'51 | 21°21 | 11°53 | 26°30 | 20°34 | 12°40 | 13°15 | 15°44 | 3°44 | 6°50 | 22°53 | 23°57 | 11°12 | n.a. | W 4 |
| T 5 | 23 28 19 | 20°54'51 | 3♍31 | 12°51 | 27°43 | 21°18 | 12°53 | 13°22 | 15°43 | 3°43 | 6°49 | 22°40 | 23°54 | 11°19 | n.a. | T 5 |
| F 6 | 23 32 15 | 21°55'52 | 15°33 | 13°45 | 28°56 | 22° 2 | 13° 7 | 13°28 | 15°41 | 3°42 | 6°48 | 22°28 | 23°51 | 11°25 | n.a. | F 6 |
| S 7 | 23 36 12 | 22°56'54 | 27°30 | 14°34 | 0♏ 8 | 22°46 | 13°20 | 13°34 | 15°40 | 3°41 | 6°47 | 22°16 | 23°47 | 11°32 | n.a. | S 7 |
| S 8 | 23 40 8 | 23°57'57 | 9♎21 | 15°17 | 1°21 | 23°30 | 13°33 | 13°40 | 15°39 | 3°40 | 6°46 | 22° 7 | 23°44 | 11°39 | n.a. | S 8 |
| M 9 | 23 44 5 | 24°59'02 | 21°10 | 15°55 | 2°34 | 24°14 | 13°47 | 13°46 | 15°38 | 3°39 | 6°45 | 21°59 | 23°41 | 11°45 | n.a. | M 9 |
| T 10 | 23 48 1 | 26° 0'07 | 2♏57 | 16°25 | 3°47 | 24°58 | 14° 0 | 13°52 | 15°36 | 3°38 | 6°44 | 21°55 | 23°38 | 11°52 | n.a. | T 10 |
| W11 | 23 51 58 | 27° 1'14 | 14°47 | 16°48 | 4°59 | 25°43 | 14°13 | 13°58 | 15°35 | 3°37 | 6°43 | 21°52 | 23°35 | 11°59 | n.a. | W11 |
| T 12 | 23 55 54 | 28° 2'22 | 26°42 | 17° 3 | 6°12 | 26°27 | 14°26 | 14° 3 | 15°33 | 3°36 | 6°42 | 21°D52 | 23°31 | 12° 5 | n.a. | T 12 |
| F 13 | 23 59 51 | 29° 3'30 | 8♐48 | 17°R 8 | 7°24 | 27°11 | 14°40 | 14° 9 | 15°32 | 3°36 | 6°41 | 21°53 | 23°28 | 12°12 | n.a. | F 13 |
| S 14 | 0 3 47 | 0♎ 4'39 | 21° 8 | 17° 4 | 8°37 | 27°56 | 14°53 | 14°15 | 15°30 | 3°35 | 6°40 | 21°54 | 23°25 | 12°19 | n.a. | S 14 |
| S 15 | 0 7 44 | 1° 5'49 | 3♑48 | 16°48 | 9°49 | 28°40 | 15° 6 | 14°21 | 15°29 | 3°34 | 6°39 | 21°R55 | 23°22 | 12°25 | n.a. | S 15 |
| M16 | 0 11 41 | 2° 7'00 | 16°53 | 16°22 | 11° 2 | 29°25 | 15°19 | 14°26 | 15°27 | 3°33 | 6°38 | 21°53 | 23°19 | 12°32 | n.a. | M16 |
| T 17 | 0 15 37 | 3° 8'11 | 0♒26 | 15°44 | 12°14 | 0♎ 9 | 15°32 | 14°32 | 15°25 | 3°33 | 6°37 | 21°50 | 23°16 | 12°39 | n.a. | T 17 |
| W18 | 0 19 34 | 4° 9'23 | 14°29 | 14°56 | 13°26 | 0°54 | 15°45 | 14°37 | 15°23 | 3°32 | 6°36 | 21°45 | 23°12 | 12°45 | n.a. | W18 |
| T 19 | 0 23 30 | 5°10'35 | 29° 1 | 13°57 | 14°39 | 1°39 | 15°58 | 14°43 | 15°22 | 3°31 | 6°35 | 21°38 | 23° 9 | 12°52 | n.a. | T 19 |
| F 20 | 0 27 27 | 6°11'48 | 13♓58 | 12°49 | 15°51 | 2°23 | 16°11 | 14°48 | 15°20 | 3°31 | 6°34 | 21°31 | 23° 6 | 12°59 | n.a. | F 20 |
| S 21 | 0 31 23 | 7°13'02 | 29°11 | 11°33 | 17° 3 | 3° 8 | 16°24 | 14°53 | 15°18 | 3°30 | 6°33 | 21°24 | 23° 3 | 13° 5 | n.a. | S 21 |
| S 22 | 0 35 20 | 8°14'16 | 14♈30 | 10°13 | 18°15 | 3°53 | 16°37 | 14°58 | 15°16 | 3°30 | 6°32 | 21°18 | 23° 0 | 13°12 | n.a. | S 22 |
| M23 | 0 39 17 | 9°15'31 | 29°44 | 8°50 | 19°27 | 4°38 | 16°50 | 15° 3 | 15°14 | 3°29 | 6°31 | 21°14 | 22°57 | 13°19 | n.a. | M23 |
| T 24 | 0 43 13 | 10°16'47 | 14♉43 | 7°28 | 20°39 | 5°22 | 17° 3 | 15° 9 | 15°12 | 3°29 | 6°30 | 21°D12 | 22°53 | 13°25 | n.a. | T 24 |
| W25 | 0 47 10 | 11°18'03 | 29°20 | 6° 9 | 21°50 | 6° 7 | 17°16 | 15°14 | 15°10 | 3°28 | 6°29 | 21°12 | 22°50 | 13°32 | n.a. | W25 |
| T 26 | 0 51 6 | 12°19'21 | 13♊31 | 4°55 | 23° 2 | 6°52 | 17°29 | 15°18 | 15° 8 | 3°28 | 6°28 | 21°14 | 22°47 | 13°39 | n.a. | T 26 |
| F 27 | 0 55 3 | 13°20'39 | 27°15 | 3°50 | 24°14 | 7°37 | 17°41 | 15°23 | 15° 6 | 3°28 | 6°27 | 21°15 | 22°44 | 13°46 | n.a. | F 27 |
| S 28 | 0 58 59 | 14°21'58 | 10♋34 | 2°54 | 25°25 | 8°22 | 17°54 | 15°28 | 15° 4 | 3°27 | 6°26 | 21°R16 | 22°41 | 13°52 | n.a. | S 28 |
| S 29 | 1 2 56 | 15°23'18 | 23°29 | 2° 8 | 26°37 | 9° 7 | 18° 7 | 15°33 | 15° 2 | 3°27 | 6°25 | 21°16 | 22°37 | 13°59 | n.a. | S 29 |
| M30 | 1 6 52 | 16°24'38 | 6♌ 5 | 1°33 | 27°48 | 9°53 | 18°19 | 15°37 | 15° 0 | 3°27 | 6°25 | 21°14 | 22°34 | 14° 6 | n.a. | M30 |
| T 31 | 1 10 49 | 17♎25'59 | 18♌26 | 1♎10 | 28♏59 | 10♎38 | 18♍32 | 15♌42 | 14♉57 | 3♒27 | 6♓24 | 21♏10 | 22♏31 | 14♎12 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 5n18 | 19n20 | 3s55 | 5s50 | 2s32 | 10s14 | 1s15 | 5n 8 | 0n29 | 8n23 | 1n16 | 19n14 | 2n 1 | 16n49 | 0s 7 | 21s14 | 1s32 | 24s40 | 16s51 | 19s 1 | 19s13 | 7s38 | | | n.a. |
| M 2 | 4 54 | 16 52 | 4 31 | 6 19 | 2 34 | 10 44 | 1 18 | 4 50 | 0 28 | 8 18 | 1 16 | 19 13 | 2 1 | 16 49 | 0 7 | 21 14 | 1 32 | 24 40 | 16 50 | 19 0 | 19 13 | 7 40 | | | n.a. |
| T 3 | 4 30 | 13 40 | 4 54 | 6 46 | 2 36 | 11 14 | 1 20 | 4 32 | 0 27 | 8 12 | 1 16 | 19 11 | 2 1 | 16 49 | 0 7 | 21 14 | 1 32 | 24 41 | 16 50 | 18 57 | 19 12 | 7 42 | | | n.a. |
| W 4 | 4 5 | 9 56 | 5 3 | 7 12 | 2 36 | 11 44 | 1 23 | 4 14 | 0 27 | 8 7 | 1 16 | 19 9 | 2 2 | 16 49 | 0 7 | 21 14 | 1 32 | 24 41 | 16 50 | 18 55 | 19 11 | 7 44 | | | n.a. |
| T 5 | 3 41 | 5 50 | 4 58 | 7 35 | 2 36 | 12 14 | 1 26 | 3 56 | 0 26 | 8 2 | 1 16 | 19 8 | 2 2 | 16 48 | 0 7 | 21 15 | 1 32 | 24 42 | 16 50 | 18 51 | 19 10 | 7 46 | | | n.a. |
| F 6 | 3 16 | 1 32 | 4 39 | 7 55 | 2 35 | 12 43 | 1 29 | 3 37 | 0 26 | 7 57 | 1 16 | 19 6 | 2 2 | 16 48 | 0 7 | 21 15 | 1 32 | 24 42 | 16 50 | 18 48 | 19 9 | 7 48 | | | n.a. |
| S 7 | 2 52 | 2s46 | 4 9 | 8 13 | 2 34 | 13 12 | 1 31 | 3 19 | 0 25 | 7 51 | 1 16 | 19 4 | 2 2 | 16 48 | 0 7 | 21 15 | 1 32 | 24 42 | 16 50 | 18 45 | 19 9 | 7 50 | | | n.a. |
| S 8 | 2 27 | 6 57 | 3 27 | 8 28 | 2 31 | 13 40 | 1 34 | 3 0 | 0 24 | 7 46 | 1 16 | 19 3 | 2 2 | 16 47 | 0 7 | 21 15 | 1 32 | 24 43 | 16 50 | 18 43 | 19 8 | 7 52 | | | n.a. |
| M 9 | 2 2 | 10 51 | 2 37 | 8 39 | 2 27 | 14 9 | 1 36 | 2 42 | 0 24 | 7 41 | 1 16 | 19 1 | 2 2 | 16 47 | 0 7 | 21 15 | 1 32 | 24 43 | 16 50 | 18 41 | 19 7 | 7 54 | | | n.a. |
| T 10 | 1 37 | 14 20 | 1 40 | 8 47 | 2 22 | 14 36 | 1 39 | 2 24 | 0 23 | 7 36 | 1 16 | 19 0 | 2 3 | 16 46 | 0 7 | 21 16 | 1 32 | 24 43 | 16 50 | 18 39 | 19 6 | 7 56 | | | n.a. |
| W11 | 1 13 | 17 14 | 0 38 | 8 50 | 2 16 | 15 4 | 1 41 | 2 5 | 0 22 | 7 31 | 1 16 | 18 58 | 2 3 | 16 46 | 0 7 | 21 16 | 1 31 | 24 43 | 16 49 | 18 39 | 19 5 | 7 58 | | | n.a. |
| T 12 | 0 48 | 19 26 | 0n26 | 8 48 | 2 8 | 15 31 | 1 44 | 1 46 | 0 22 | 7 25 | 1 16 | 18 56 | 2 3 | 16 46 | 0 7 | 21 16 | 1 31 | 24 44 | 16 49 | 18 39 | 19 5 | 8 1 | | | n.a. |
| F 13 | 0 23 | 20 47 | 1 30 | 8 42 | 1 59 | 15 58 | 1 46 | 1 28 | 0 21 | 7 20 | 1 16 | 18 55 | 2 3 | 16 45 | 0 7 | 21 16 | 1 31 | 24 44 | 16 49 | 18 39 | 19 4 | 8 3 | | | n.a. |
| S 14 | 0s 2 | 21 10 | 2 31 | 8 30 | 1 48 | 16 24 | 1 49 | 1 9 | 0 21 | 7 15 | 1 16 | 18 53 | 2 3 | 16 45 | 0 7 | 21 16 | 1 31 | 24 44 | 16 49 | 18 39 | 19 3 | 8 5 | | | n.a. |
| S 15 | 0 27 | 20 29 | 3 27 | 8 13 | 1 35 | 16 50 | 1 51 | 0 51 | 0 20 | 7 10 | 1 16 | 18 52 | 2 4 | 16 44 | 0 7 | 21 16 | 1 31 | 24 45 | 16 49 | 18 39 | 19 2 | 8 7 | | | n.a. |
| M16 | 0 52 | 18 42 | 4 13 | 7 49 | 1 21 | 17 16 | 1 53 | 0 32 | 0 19 | 7 5 | 1 16 | 18 50 | 2 4 | 16 44 | 0 7 | 21 16 | 1 31 | 24 45 | 16 49 | 18 39 | 19 1 | 8 9 | | | n.a. |
| T 17 | 1 16 | 15 50 | 4 47 | 7 20 | 1 5 | 17 41 | 1 55 | 0 13 | 0 19 | 6 59 | 1 16 | 18 49 | 2 4 | 16 43 | 0 7 | 21 17 | 1 31 | 24 45 | 16 49 | 18 38 | 19 0 | 8 11 | | | n.a. |
| W18 | 1 41 | 11 59 | 5 6 | 6 45 | 0 48 | 18 5 | 1 57 | 0s 5 | 0 18 | 6 54 | 1 16 | 18 47 | 2 4 | 16 43 | 0 7 | 21 17 | 1 31 | 24 45 | 16 48 | 18 37 | 19 0 | 8 13 | | | n.a. |
| T 19 | 2 6 | 7 18 | 5 6 | 6 4 | 0 29 | 18 29 | 1 59 | 0 24 | 0 17 | 6 49 | 1 16 | 18 46 | 2 4 | 16 42 | 0 7 | 21 17 | 1 31 | 24 45 | 16 48 | 18 35 | 18 59 | 8 15 | | | n.a. |
| F 20 | 2 31 | 2 4 | 4 45 | 5 19 | 0 9 | 18 53 | 2 1 | 0 43 | 0 17 | 6 44 | 1 16 | 18 45 | 2 4 | 16 42 | 0 7 | 21 17 | 1 31 | 24 46 | 16 48 | 18 33 | 18 58 | 8 17 | | | n.a. |
| S 21 | 2 56 | 3n23 | 4 4 | 4 30 | 0n11 | 19 16 | 2 3 | 1 2 | 0 16 | 6 39 | 1 16 | 18 43 | 2 5 | 16 41 | 0 7 | 21 17 | 1 31 | 24 46 | 16 48 | 18 31 | 18 57 | 8 19 | | | n.a. |
| S 22 | 3 20 | 8 41 | 3 6 | 3 39 | 0 32 | 19 39 | 2 5 | 1 20 | 0 15 | 6 34 | 1 16 | 18 42 | 2 5 | 16 40 | 0 7 | 21 17 | 1 31 | 24 46 | 16 48 | 18 30 | 18 56 | 8 21 | | | n.a. |
| M23 | 3 45 | 13 24 | 1 54 | 2 47 | 0 52 | 20 1 | 2 7 | 1 39 | 0 15 | 6 29 | 1 16 | 18 40 | 2 5 | 16 40 | 0 7 | 21 17 | 1 31 | 24 46 | 16 47 | 18 29 | 18 56 | 8 23 | | | n.a. |
| T 24 | 4 10 | 17 11 | 0 35 | 1 56 | 1 11 | 20 23 | 2 9 | 1 58 | 0 14 | 6 24 | 1 16 | 18 39 | 2 5 | 16 39 | 0 7 | 21 17 | 1 31 | 24 46 | 16 47 | 18 28 | 18 55 | 8 25 | | | n.a. |
| W25 | 4 34 | 19 45 | 0s44 | 1 8 | 1 30 | 20 44 | 2 10 | 2 17 | 0 13 | 6 18 | 1 16 | 18 38 | 2 6 | 16 39 | 0 7 | 21 17 | 1 31 | 24 47 | 16 47 | 18 28 | 18 54 | 8 27 | | | n.a. |
| T 26 | 4 59 | 20 59 | 1 59 | 0 23 | 1 46 | 21 4 | 2 12 | 2 36 | 0 13 | 6 13 | 1 16 | 18 36 | 2 6 | 16 38 | 0 7 | 21 17 | 1 31 | 24 47 | 16 47 | 18 28 | 18 53 | 8 29 | | | n.a. |
| F 27 | 5 23 | 20 53 | 3 4 | 0n17 | 2 1 | 21 24 | 2 13 | 2 54 | 0 12 | 6 8 | 1 16 | 18 35 | 2 6 | 16 37 | 0 7 | 21 17 | 1 31 | 24 47 | 16 46 | 18 29 | 18 52 | 8 31 | | | n.a. |
| S 28 | 5 47 | 19 37 | 3 57 | 0 52 | 2 14 | 21 43 | 2 14 | 3 13 | 0 11 | 6 3 | 1 17 | 18 34 | 2 6 | 16 37 | 0 7 | 21 17 | 1 31 | 24 47 | 16 46 | 18 29 | 18 51 | 8 33 | | | n.a. |
| S 29 | 6 11 | 17 21 | 4 36 | 1 20 | 2 24 | 22 2 | 2 16 | 3 32 | 0 11 | 5 58 | 1 17 | 18 33 | 2 6 | 16 36 | 0 7 | 21 18 | 1 31 | 24 47 | 16 46 | 18 29 | 18 51 | 8 35 | | | n.a. |
| M30 | 6 36 | 14 19 | 5 1 | 1 42 | 2 33 | 22 20 | 2 17 | 3 51 | 0 10 | 5 53 | 1 17 | 18 31 | 2 7 | 16 36 | 0 7 | 21 18 | 1 31 | 24 47 | 16 46 | 18 29 | 18 50 | 8 37 | | | n.a. |
| T 31 | 7s 0 | 10n43 | 5s12 | 1n57 | 2n39 | 22s38 | 2s18 | 4s 9 | 0n 9 | 5n48 | 1n17 | 18n30 | 2n 7 | 16n35 | 0s 7 | 21s18 | 1s31 | 24s47 | 16s46 | 18s28 | 18s49 | 8s39 | | | n.a. |

Julian Day Number = 777159.5, Delta T = 17h23m13s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'49, Lahiri = -39°33'49 Julian Calendar 1 Oct. 2586 BCE == Greg. Calendar 10 Sept. 2586 BCE

The year -2585 astronomical counting style corresponds to year 2586 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2586 BCE
# geocentric

## NOVEMBER 2586 BCE (-2585) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 1 14 46 | 18♎27'20 | 0♍35 | 0°R57 | 0♐11 | 11♎23 | 18♍45 | 15♌47 | 14°R55 | 3°R27 | 6°R23 | 21°R 5 | 22♏28 | 14♎19 | n.a. | W 1 |
| T 2 | 1 18 42 | 19°28'42 | 12°35 | 0°D54 | 1°22 | 12° 8 | 18°57 | 15°51 | 14♉53 | 3♒26 | 6♓22 | 21♏ 0 | 22°25 | 14°26 | n.a. | T 2 |
| F 3 | 1 22 39 | 20°30'04 | 24°29 | 1♎ 1 | 2°33 | 12°53 | 19° 9 | 15°55 | 14°51 | 3°26 | 6°21 | 20°54 | 22°22 | 14°32 | n.a. | F 3 |
| S 4 | 1 26 35 | 21°31'27 | 6♎19 | 1°17 | 3°44 | 13°39 | 19°22 | 15°59 | 14°48 | 3°26 | 6°20 | 20°48 | 22°18 | 14°39 | n.a. | S 4 |
| S 5 | 1 30 32 | 22°32'50 | 18° 8 | 1°41 | 4°55 | 14°24 | 19°34 | 16° 4 | 14°46 | 3°26 | 6°20 | 20°43 | 22°15 | 14°46 | n.a. | S 5 |
| M 6 | 1 34 28 | 23°34'13 | 29°58 | 2°12 | 6° 6 | 15°10 | 19°46 | 16° 8 | 14°44 | 3°D26 | 6°19 | 20°40 | 22°12 | 14°52 | n.a. | M 6 |
| T 7 | 1 38 25 | 24°35'36 | 11♏49 | 2°50 | 7°16 | 15°55 | 19°59 | 16°12 | 14°41 | 3°26 | 6°18 | 20°38 | 22° 9 | 14°59 | n.a. | T 7 |
| W 8 | 1 42 22 | 25°36'59 | 23°45 | 3°33 | 8°27 | 16°41 | 20°11 | 16°16 | 14°39 | 3°26 | 6°18 | 20°D38 | 22° 6 | 15° 6 | n.a. | W 8 |
| T 9 | 1 46 18 | 26°38'21 | 5♐47 | 4°22 | 9°37 | 17°26 | 20°23 | 16°19 | 14°36 | 3°26 | 6°17 | 20°39 | 22° 2 | 15°12 | n.a. | T 9 |
| F 10 | 1 50 15 | 27°39'44 | 17°59 | 5°15 | 10°48 | 18°12 | 20°35 | 16°23 | 14°34 | 3°26 | 6°16 | 20°40 | 21°59 | 15°19 | n.a. | F 10 |
| S 11 | 1 54 11 | 28°41'06 | 0♑24 | 6°12 | 11°58 | 18°57 | 20°47 | 16°27 | 14°31 | 3°27 | 6°16 | 20°42 | 21°56 | 15°26 | n.a. | S 11 |
| S 12 | 1 58 8 | 29°42'28 | 13° 5 | 7°13 | 13° 8 | 19°43 | 20°59 | 16°30 | 14°29 | 3°27 | 6°15 | 20°44 | 21°53 | 15°32 | n.a. | S 12 |
| M13 | 2 2 4 | 0♏43'50 | 26° 6 | 8°17 | 14°18 | 20°29 | 21°11 | 16°34 | 14°26 | 3°27 | 6°14 | 20°R44 | 21°50 | 15°39 | n.a. | M13 |
| T 14 | 2 6 1 | 1°45'11 | 9♒30 | 9°24 | 15°28 | 21°14 | 21°22 | 16°37 | 14°24 | 3°27 | 6°14 | 20°44 | 21°47 | 15°46 | n.a. | T 14 |
| W15 | 2 9 58 | 2°46'31 | 23°20 | 10°33 | 16°37 | 22° 0 | 21°34 | 16°41 | 14°21 | 3°28 | 6°13 | 20°43 | 21°43 | 15°52 | n.a. | W15 |
| T 16 | 2 13 54 | 3°47'50 | 7♓35 | 11°45 | 17°47 | 22°46 | 21°46 | 16°44 | 14°19 | 3°28 | 6°13 | 20°42 | 21°40 | 15°59 | n.a. | T 16 |
| F 17 | 2 17 51 | 4°49'09 | 22°14 | 12°58 | 18°56 | 23°32 | 21°57 | 16°47 | 14°16 | 3°28 | 6°12 | 20°39 | 21°37 | 16° 6 | n.a. | F 17 |
| S 18 | 2 21 47 | 5°50'27 | 7♈12 | 14°13 | 20° 6 | 24°18 | 22° 9 | 16°50 | 14°14 | 3°29 | 6°12 | 20°37 | 21°34 | 16°12 | n.a. | S 18 |
| S 19 | 2 25 44 | 6°51'45 | 22°21 | 15°30 | 21°15 | 25° 4 | 22°20 | 16°53 | 14°11 | 3°29 | 6°11 | 20°36 | 21°31 | 16°19 | n.a. | S 19 |
| M20 | 2 29 40 | 7°53'02 | 7♉32 | 16°49 | 22°24 | 25°50 | 22°31 | 16°56 | 14° 9 | 3°30 | 6°11 | 20°35 | 21°28 | 16°26 | n.a. | M20 |
| T 21 | 2 33 37 | 8°54'19 | 22°35 | 18° 8 | 23°33 | 26°35 | 22°42 | 16°58 | 14° 6 | 3°30 | 6°10 | 20°D35 | 21°24 | 16°32 | n.a. | T 21 |
| W22 | 2 37 33 | 9°55'35 | 7♊22 | 19°29 | 24°41 | 27°21 | 22°54 | 17° 1 | 14° 3 | 3°31 | 6°10 | 20°35 | 21°21 | 16°39 | n.a. | W22 |
| T 23 | 2 41 30 | 10°56'51 | 21°45 | 20°51 | 25°50 | 28° 8 | 23° 5 | 17° 4 | 14° 1 | 3°31 | 6° 9 | 20°36 | 21°18 | 16°46 | n.a. | T 23 |
| F 24 | 2 45 27 | 11°58'06 | 5♋42 | 22°14 | 26°58 | 28°54 | 23°16 | 17° 6 | 13°58 | 3°32 | 6° 9 | 20°37 | 21°15 | 16°52 | n.a. | F 24 |
| S 25 | 2 49 23 | 12°59'21 | 19°12 | 23°38 | 28° 6 | 29°40 | 23°26 | 17° 9 | 13°56 | 3°33 | 6° 9 | 20°37 | 21°12 | 16°59 | n.a. | S 25 |
| S 26 | 2 53 20 | 14° 0'36 | 2♌16 | 25° 3 | 29°14 | 0♏26 | 23°37 | 17°11 | 13°53 | 3°33 | 6° 8 | 20°38 | 21° 8 | 17° 6 | n.a. | S 26 |
| M27 | 2 57 16 | 15° 1'49 | 14°56 | 26°28 | 0♑21 | 1°12 | 23°48 | 17°13 | 13°50 | 3°34 | 6° 8 | 20°R38 | 21° 5 | 17°12 | n.a. | M27 |
| T 28 | 3 1 13 | 16° 3'03 | 27°18 | 27°54 | 1°29 | 1°58 | 23°59 | 17°15 | 13°48 | 3°35 | 6° 8 | 20°38 | 21° 2 | 17°19 | n.a. | T 28 |
| W29 | 3 5 9 | 17° 4'15 | 9♍25 | 29°21 | 2°36 | 2°44 | 24° 9 | 17°17 | 13°45 | 3°36 | 6° 7 | 20°38 | 20°59 | 17°26 | n.a. | W29 |
| T 30 | 3 9 6 | 18♏ 5'27 | 21♍21 | 0♏49 | 3♑43 | 3♏31 | 24♍19 | 17♌19 | 13♉42 | 3♒37 | 6♓ 7 | 20♏37 | 20♏56 | 17♎32 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 7s24 | 6n44 | 5s 8 | 2n 7 | 2n44 | 22s55 | 2s19 | 4s28 | 0n 9 | 5n43 | 1n17 | 18n29 | 2n 7 | 16n34 | 0s 7 | 21s18 | 1s31 | 24s47 | 16s45 | 18s26 | 18s48 | 8s41 | | n.a. |
| T 2 | 7 47 | 2 32 | 4 50 | 2 11 | 2 47 | 23 11 | 2 20 | 4 47 | 0 8 | 5 38 | 1 17 | 18 28 | 2 7 | 16 34 | 0 7 | 21 18 | 1 31 | 24 48 | 16 45 | 18 25 | 18 47 | 8 43 | | n.a. |
| F 3 | 8 11 | 1s44 | 4 21 | 2 9 | 2 49 | 23 26 | 2 21 | 5 5 | 0 7 | 5 34 | 1 17 | 18 27 | 2 8 | 16 33 | 0 7 | 21 18 | 1 31 | 24 48 | 16 45 | 18 23 | 18 46 | 8 45 | | n.a. |
| S 4 | 8 35 | 5 55 | 3 40 | 2 3 | 2 49 | 23 41 | 2 21 | 5 24 | 0 7 | 5 29 | 1 17 | 18 26 | 2 8 | 16 32 | 0 7 | 21 18 | 1 31 | 24 48 | 16 44 | 18 22 | 18 46 | 8 47 | | n.a. |
| S 5 | 8 58 | 9 52 | 2 49 | 1 52 | 2 48 | 23 55 | 2 22 | 5 43 | 0 6 | 5 24 | 1 17 | 18 25 | 2 8 | 16 32 | 0 7 | 21 17 | 1 31 | 24 48 | 16 44 | 18 20 | 18 45 | 8 49 | | n.a. |
| M 6 | 9 21 | 13 27 | 1 51 | 1 38 | 2 46 | 24 9 | 2 23 | 6 1 | 0 5 | 5 19 | 1 17 | 18 24 | 2 8 | 16 31 | 0 7 | 21 17 | 1 30 | 24 48 | 16 44 | 18 19 | 18 44 | 8 51 | | n.a. |
| T 7 | 9 44 | 16 29 | 0 48 | 1 20 | 2 43 | 24 22 | 2 23 | 6 20 | 0 5 | 5 14 | 1 17 | 18 23 | 2 9 | 16 30 | 0 7 | 21 17 | 1 30 | 24 48 | 16 44 | 18 19 | 18 43 | 8 53 | | n.a. |
| W 8 | 10 7 | 18 51 | 0n17 | 0 59 | 2 39 | 24 34 | 2 23 | 6 38 | 0 4 | 5 9 | 1 17 | 18 22 | 2 9 | 16 29 | 0 7 | 21 17 | 1 30 | 24 48 | 16 43 | 18 19 | 18 42 | 8 55 | | n.a. |
| T 9 | 10 30 | 20 24 | 1 23 | 0 35 | 2 34 | 24 46 | 2 24 | 6 57 | 0 3 | 5 4 | 1 17 | 18 21 | 2 9 | 16 29 | 0 7 | 21 17 | 1 30 | 24 48 | 16 43 | 18 19 | 18 41 | 8 57 | | n.a. |
| F 10 | 10 53 | 21 1 | 2 25 | 0 9 | 2 29 | 24 56 | 2 24 | 7 15 | 0 3 | 5 0 | 1 17 | 18 20 | 2 9 | 16 28 | 0 7 | 21 17 | 1 30 | 24 48 | 16 43 | 18 19 | 18 41 | 8 59 | | n.a. |
| S 11 | 11 15 | 20 37 | 3 22 | 0s19 | 2 24 | 25 6 | 2 24 | 7 33 | 0 2 | 4 55 | 1 18 | 18 19 | 2 10 | 16 27 | 0 7 | 21 17 | 1 30 | 24 48 | 16 43 | 18 20 | 18 40 | 9 1 | | n.a. |
| S 12 | 11 37 | 19 10 | 4 11 | 0 49 | 2 18 | 25 16 | 2 24 | 7 52 | 0 1 | 4 50 | 1 18 | 18 18 | 2 10 | 16 26 | 0 7 | 21 17 | 1 30 | 24 48 | 16 42 | 18 20 | 18 39 | 9 3 | | n.a. |
| M13 | 11 59 | 16 42 | 4 48 | 1 21 | 2 12 | 25 24 | 2 23 | 8 10 | 0 1 | 4 46 | 1 18 | 18 17 | 2 10 | 16 26 | 0 7 | 21 17 | 1 30 | 24 48 | 16 42 | 18 21 | 18 38 | 9 5 | | n.a. |
| T 14 | 12 21 | 13 18 | 5 10 | 1 54 | 2 5 | 25 32 | 2 23 | 8 28 | 0s 0 | 4 41 | 1 18 | 18 16 | 2 10 | 16 25 | 0 7 | 21 17 | 1 30 | 24 48 | 16 42 | 18 21 | 18 37 | 9 7 | | n.a. |
| W15 | 12 43 | 9 5 | 5 16 | 2 28 | 1 58 | 25 39 | 2 23 | 8 46 | 0 1 | 4 36 | 1 18 | 18 16 | 2 11 | 16 24 | 0 7 | 21 17 | 1 30 | 24 48 | 16 41 | 18 20 | 18 36 | 9 9 | | n.a. |
| T 16 | 13 4 | 4 14 | 5 3 | 3 3 | 1 51 | 25 46 | 2 22 | 9 4 | 0 2 | 4 32 | 1 18 | 18 15 | 2 11 | 16 23 | 0 7 | 21 17 | 1 30 | 24 48 | 16 41 | 18 20 | 18 36 | 9 11 | | n.a. |
| F 17 | 13 25 | 0n58 | 4 30 | 3 39 | 1 44 | 25 51 | 2 21 | 9 22 | 0 2 | 4 27 | 1 18 | 18 14 | 2 11 | 16 23 | 0 7 | 21 16 | 1 30 | 24 48 | 16 41 | 18 19 | 18 35 | 9 13 | | n.a. |
| S 18 | 13 46 | 6 15 | 3 38 | 4 15 | 1 37 | 25 56 | 2 21 | 9 40 | 0 3 | 4 23 | 1 18 | 18 13 | 2 11 | 16 22 | 0 7 | 21 16 | 1 30 | 24 47 | 16 40 | 18 19 | 18 34 | 9 15 | | n.a. |
| S 19 | 14 7 | 11 12 | 2 30 | 4 52 | 1 29 | 26 0 | 2 20 | 9 58 | 0 4 | 4 18 | 1 18 | 18 13 | 2 12 | 16 21 | 0 7 | 21 16 | 1 30 | 24 47 | 16 40 | 18 18 | 18 33 | 9 17 | | n.a. |
| M20 | 14 27 | 15 28 | 1 12 | 5 30 | 1 22 | 26 4 | 2 19 | 10 16 | 0 4 | 4 14 | 1 18 | 18 12 | 2 12 | 16 20 | 0 7 | 21 16 | 1 30 | 24 47 | 16 40 | 18 18 | 18 32 | 9 19 | | n.a. |
| T 21 | 14 47 | 18 39 | 0s11 | 6 8 | 1 14 | 26 7 | 2 18 | 10 34 | 0 5 | 4 9 | 1 19 | 18 12 | 2 12 | 16 20 | 0 7 | 21 16 | 1 30 | 24 47 | 16 39 | 18 18 | 18 31 | 9 21 | | n.a. |
| W22 | 15 7 | 20 31 | 1 32 | 6 46 | 1 7 | 26 8 | 2 16 | 10 51 | 0 6 | 4 5 | 1 19 | 18 11 | 2 12 | 16 19 | 0 7 | 21 16 | 1 30 | 24 47 | 16 39 | 18 18 | 18 30 | 9 23 | | n.a. |
| T 23 | 15 27 | 20 59 | 2 45 | 7 25 | 0 59 | 26 10 | 2 15 | 11 9 | 0 6 | 4 1 | 1 19 | 18 10 | 2 13 | 16 18 | 0 7 | 21 15 | 1 30 | 24 47 | 16 39 | 18 18 | 18 30 | 9 25 | | n.a. |
| F 24 | 15 46 | 20 6 | 3 45 | 8 3 | 0 51 | 26 10 | 2 13 | 11 26 | 0 7 | 3 56 | 1 19 | 18 10 | 2 13 | 16 17 | 0 7 | 21 15 | 1 30 | 24 47 | 16 38 | 18 18 | 18 29 | 9 27 | | n.a. |
| S 25 | 16 5 | 18 6 | 4 31 | 8 42 | 0 44 | 26 10 | 2 12 | 11 44 | 0 8 | 3 52 | 1 19 | 18 9 | 2 13 | 16 16 | 0 6 | 21 15 | 1 30 | 24 47 | 16 38 | 18 19 | 18 28 | 9 29 | | n.a. |
| S 26 | 16 24 | 15 12 | 5 2 | 9 21 | 0 36 | 26 9 | 2 10 | 12 1 | 0 9 | 3 48 | 1 19 | 18 9 | 2 13 | 16 16 | 0 6 | 21 15 | 1 30 | 24 46 | 16 38 | 18 19 | 18 27 | 9 31 | | n.a. |
| M27 | 16 43 | 11 41 | 5 16 | 9 59 | 0 29 | 26 7 | 2 8 | 12 18 | 0 9 | 3 43 | 1 19 | 18 9 | 2 14 | 16 15 | 0 6 | 21 15 | 1 30 | 24 46 | 16 37 | 18 19 | 18 26 | 9 33 | | n.a. |
| T 28 | 17 1 | 7 45 | 5 16 | 10 38 | 0 21 | 26 4 | 2 6 | 12 35 | 0 10 | 3 39 | 1 19 | 18 8 | 2 14 | 16 14 | 0 6 | 21 14 | 1 30 | 24 46 | 16 37 | 18 19 | 18 25 | 9 35 | | n.a. |
| W29 | 17 19 | 3 35 | 5 1 | 11 17 | 0 14 | 26 1 | 2 4 | 12 52 | 0 11 | 3 35 | 1 19 | 18 8 | 2 14 | 16 13 | 0 6 | 21 14 | 1 29 | 24 46 | 16 37 | 18 19 | 18 24 | 9 37 | | n.a. |
| T 30 | 17s36 | 0s40 | 4s33 | 11s55 | 0n 7 | 25s57 | 2s 2 | 13s 9 | 0s11 | 3n31 | 1n20 | 18n 7 | 2n15 | 16n12 | 0s 6 | 21s14 | 1s29 | 24s46 | 16s36 | 18s19 | 18s24 | 9s39 | | n.a. |

Julian Day Number = 777190.5, Delta T = 17h23m10s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'45, Lahiri = -39°33'44 Julian Calendar 1 Nov. 2586 BCE == Greg. Calendar 11 Oct. 2586 BCE


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# ASTRODIENST EPHEMERIS for the year 2586 BCE
# geocentric

## DECEMBER 2586 BCE (-2585) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 3 13 3 | 19♏ 6'39 | 3♎11 | 2♏18 | 4♑50 | 4♏17 | 24♍30 | 17♌21 | 13°R40 | 3♒37 | 6°R 7 | 20°R37 | 20♏53 | 17♎39 | n.a. | F 1 |
| S 2 | 3 16 59 | 20° 7'49 | 14°59 | 3°47 | 5°57 | 5° 3 | 24°40 | 17°22 | 13♉37 | 3°38 | 6♓ 7 | 20°D37 | 20°49 | 17°46 | n.a. | S 2 |
| S 3 | 3 20 56 | 21° 8'59 | 26°48 | 5°16 | 7° 3 | 5°50 | 24°50 | 17°24 | 13°35 | 3°39 | 6° 6 | 20♏37 | 20°46 | 17°52 | n.a. | S 3 |
| M 4 | 3 24 52 | 22°10'08 | 8♏41 | 6°47 | 8° 9 | 6°36 | 25° 0 | 17°25 | 13°32 | 3°40 | 6° 6 | 20°37 | 20°43 | 17°59 | n.a. | M 4 |
| T 5 | 3 28 49 | 23°11'16 | 20°39 | 8°18 | 9°15 | 7°22 | 25°10 | 17°27 | 13°30 | 3°41 | 6° 6 | 20°R37 | 20°40 | 18° 6 | n.a. | T 5 |
| W 6 | 3 32 45 | 24°12'22 | 2♐46 | 9°49 | 10°21 | 8° 9 | 25°20 | 17°28 | 13°27 | 3°42 | 6° 6 | 20°37 | 20°37 | 18°12 | n.a. | W 6 |
| T 7 | 3 36 42 | 25°13'28 | 15° 1 | 11°22 | 11°26 | 8°55 | 25°30 | 17°29 | 13°24 | 3°43 | 6° 6 | 20°37 | 20°34 | 18°19 | n.a. | T 7 |
| F 8 | 3 40 39 | 26°14'32 | 27°28 | 12°55 | 12°32 | 9°42 | 25°39 | 17°30 | 13°22 | 3°44 | 6° 6 | 20°36 | 20°30 | 18°26 | n.a. | F 8 |
| S 9 | 3 44 35 | 27°15'35 | 10♑ 7 | 14°28 | 13°36 | 10°28 | 25°49 | 17°31 | 13°19 | 3°45 | 6° 6 | 20°35 | 20°27 | 18°32 | n.a. | S 9 |
| S 10 | 3 48 32 | 28°16'37 | 23° 0 | 16° 2 | 14°41 | 11°15 | 25°58 | 17°32 | 13°17 | 3°47 | 6° 6 | 20°34 | 20°24 | 18°39 | n.a. | S 10 |
| M11 | 3 52 28 | 29°17'37 | 6♒ 9 | 17°37 | 15°45 | 12° 1 | 26° 7 | 17°33 | 13°14 | 3°48 | 6° 5 | 20°33 | 20°21 | 18°46 | n.a. | M11 |
| T 12 | 3 56 25 | 0♐18'35 | 19°34 | 19°13 | 16°49 | 12°48 | 26°16 | 17°33 | 13°12 | 3°49 | 6°D 5 | 20°33 | 20°18 | 18°52 | n.a. | T 12 |
| W13 | 4 0 21 | 1°19'32 | 3♓17 | 20°49 | 17°53 | 13°34 | 26°25 | 17°34 | 13° 9 | 3°50 | 6° 6 | 20°D32 | 20°14 | 18°59 | n.a. | W13 |
| T 14 | 4 4 18 | 2°20'27 | 17°18 | 22°26 | 18°56 | 14°21 | 26°34 | 17°34 | 13° 7 | 3°51 | 6° 6 | 20°33 | 20°11 | 19° 6 | n.a. | T 14 |
| F 15 | 4 8 15 | 3°21'20 | 1♈36 | 24° 3 | 19°59 | 15° 7 | 26°43 | 17°35 | 13° 5 | 3°53 | 6° 6 | 20°34 | 20° 8 | 19°12 | n.a. | F 15 |
| S 16 | 4 12 11 | 4°22'11 | 16° 9 | 25°41 | 21° 1 | 15°54 | 26°52 | 17°35 | 13° 2 | 3°54 | 6° 6 | 20°35 | 20° 5 | 19°19 | n.a. | S 16 |
| S 17 | 4 16 8 | 5°23'01 | 0♉54 | 27°20 | 22° 3 | 16°41 | 27° 0 | 17°35 | 13° 0 | 3°55 | 6° 6 | 20°36 | 20° 2 | 19°26 | n.a. | S 17 |
| M18 | 4 20 4 | 6°23'49 | 15°43 | 29° 0 | 23° 5 | 17°27 | 27° 9 | 17°R35 | 12°58 | 3°57 | 6° 6 | 20°R36 | 19°59 | 19°32 | n.a. | M18 |
| T 19 | 4 24 1 | 7°24'35 | 0♊30 | 0♐41 | 24° 7 | 18°14 | 27°17 | 17°35 | 12°55 | 3°58 | 6° 6 | 20°36 | 19°55 | 19°39 | n.a. | T 19 |
| W20 | 4 27 57 | 8°25'20 | 15° 8 | 2°22 | 25° 7 | 19° 1 | 27°25 | 17°35 | 12°53 | 4° 0 | 6° 6 | 20°35 | 19°52 | 19°46 | n.a. | W20 |
| T 21 | 4 31 54 | 9°26'04 | 29°30 | 4° 4 | 26° 8 | 19°47 | 27°33 | 17°34 | 12°51 | 4° 1 | 6° 6 | 20°33 | 19°49 | 19°52 | n.a. | T 21 |
| F 22 | 4 35 50 | 10°26'45 | 13♋31 | 5°47 | 27° 8 | 20°34 | 27°41 | 17°34 | 12°48 | 4° 3 | 6° 7 | 20°30 | 19°46 | 19°59 | n.a. | F 22 |
| S 23 | 4 39 47 | 11°27'26 | 27° 7 | 7°31 | 28° 8 | 21°21 | 27°49 | 17°33 | 12°46 | 4° 4 | 6° 7 | 20°27 | 19°43 | 20° 6 | n.a. | S 23 |
| S 24 | 4 43 44 | 12°28'04 | 10♌18 | 9°15 | 29° 7 | 22° 7 | 27°56 | 17°33 | 12°44 | 4° 6 | 6° 7 | 20°24 | 19°39 | 20°12 | n.a. | S 24 |
| M25 | 4 47 40 | 13°28'42 | 23° 5 | 11° 0 | 0♒ 5 | 22°54 | 28° 4 | 17°32 | 12°42 | 4° 7 | 6° 8 | 20°22 | 19°36 | 20°19 | n.a. | M25 |
| T 26 | 4 51 37 | 14°29'17 | 5♍32 | 12°47 | 1° 3 | 23°41 | 28°11 | 17°31 | 12°40 | 4° 9 | 6° 8 | 20°20 | 19°33 | 20°26 | n.a. | T 26 |
| W27 | 4 55 33 | 15°29'51 | 17°41 | 14°34 | 2° 1 | 24°28 | 28°18 | 17°30 | 12°38 | 4°10 | 6° 8 | 20°D20 | 19°30 | 20°32 | n.a. | W27 |
| T 28 | 4 59 30 | 16°30'24 | 29°38 | 16°22 | 2°58 | 25°15 | 28°26 | 17°29 | 12°36 | 4°12 | 6° 8 | 20°21 | 19°27 | 20°39 | n.a. | T 28 |
| F 29 | 5 3 26 | 17°30'55 | 11♎28 | 18°10 | 3°55 | 26° 1 | 28°32 | 17°28 | 12°34 | 4°14 | 6° 9 | 20°22 | 19°24 | 20°46 | n.a. | F 29 |
| S 30 | 5 7 23 | 18°31'25 | 23°16 | 20° 0 | 4°50 | 26°48 | 28°39 | 17°27 | 12°32 | 4°15 | 6° 9 | 20°24 | 19°20 | 20°52 | n.a. | S 30 |
| S 31 | 5 11 19 | 19♐31'53 | 5♏ 6 | 21♐50 | 5♒46 | 27♏35 | 28♍46 | 17♌26 | 12♉30 | 4♒17 | 6♓10 | 20♏26 | 19♏17 | 20♎59 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 17s54 | 4s52 | 3s54 | 12s33 | 0s 0 | 25s52 | 1s59 | 13s25 | 0s12 | 3n27 | 1n20 | 18n 7 | 2n15 | 16n12 | 0s 6 | 21s14 | 1s29 | 24s45 | 16s36 | 18s19 | 18s23 | 9s41 | | n.a. |
| S 2 | 18 11 | 8 52 | 3 6 | 13 11 | 0 7 | 25 47 | 1 57 | 13 42 | 0 13 | 3 23 | 1 20 | 18 7 | 2 15 | 16 11 | 0 6 | 21 13 | 1 29 | 24 45 | 16 36 | 18 19 | 18 22 | 9 43 | | n.a. |
| S 3 | 18 27 | 12 33 | 2 9 | 13 48 | 0 14 | 25 41 | 1 54 | 13 59 | 0 14 | 3 19 | 1 20 | 18 7 | 2 15 | 16 10 | 0 6 | 21 13 | 1 29 | 24 45 | 16 35 | 18 19 | 18 21 | 9 45 | | n.a. |
| M 4 | 18 43 | 15 45 | 1 6 | 14 25 | 0 21 | 25 34 | 1 51 | 14 15 | 0 14 | 3 15 | 1 20 | 18 7 | 2 16 | 16 9 | 0 6 | 21 13 | 1 29 | 24 45 | 16 35 | 18 19 | 18 20 | 9 46 | | n.a. |
| T 5 | 18 59 | 18 19 | 0n 0 | 15 2 | 0 28 | 25 27 | 1 48 | 14 31 | 0 15 | 3 11 | 1 20 | 18 6 | 2 16 | 16 9 | 0 6 | 21 13 | 1 29 | 24 44 | 16 35 | 18 19 | 18 19 | 9 48 | | n.a. |
| W 6 | 19 15 | 20 5 | 1 7 | 15 38 | 0 34 | 25 19 | 1 45 | 14 47 | 0 16 | 3 7 | 1 20 | 18 6 | 2 16 | 16 8 | 0 6 | 21 12 | 1 29 | 24 44 | 16 34 | 18 19 | 18 18 | 9 50 | | n.a. |
| T 7 | 19 30 | 20 56 | 2 12 | 16 13 | 0 41 | 25 10 | 1 42 | 15 3 | 0 16 | 3 3 | 1 21 | 18 6 | 2 16 | 16 7 | 0 6 | 21 12 | 1 29 | 24 44 | 16 34 | 18 18 | 18 18 | 9 52 | | n.a. |
| F 8 | 19 45 | 20 46 | 3 11 | 16 49 | 0 47 | 25 0 | 1 38 | 15 19 | 0 17 | 3 0 | 1 21 | 18 6 | 2 17 | 16 6 | 0 6 | 21 12 | 1 29 | 24 43 | 16 33 | 18 18 | 18 17 | 9 54 | | n.a. |
| S 9 | 19 59 | 19 34 | 4 2 | 17 23 | 0 53 | 24 50 | 1 35 | 15 35 | 0 18 | 2 56 | 1 21 | 18 6 | 2 17 | 16 5 | 0 6 | 21 11 | 1 29 | 24 43 | 16 33 | 18 18 | 18 16 | 9 56 | | n.a. |
| S 10 | 20 13 | 17 21 | 4 42 | 17 57 | 0 59 | 24 40 | 1 31 | 15 50 | 0 19 | 2 52 | 1 21 | 18 6 | 2 17 | 16 5 | 0 6 | 21 11 | 1 29 | 24 43 | 16 33 | 18 18 | 18 15 | 9 58 | | n.a. |
| M11 | 20 27 | 14 12 | 5 7 | 18 30 | 1 4 | 24 28 | 1 27 | 16 6 | 0 19 | 2 49 | 1 21 | 18 6 | 2 18 | 16 4 | 0 6 | 21 11 | 1 29 | 24 43 | 16 32 | 18 18 | 18 14 | 10 0 | | n.a. |
| T 12 | 20 40 | 10 16 | 5 17 | 19 2 | 1 10 | 24 16 | 1 23 | 16 21 | 0 20 | 2 45 | 1 21 | 18 6 | 2 18 | 16 3 | 0 6 | 21 10 | 1 29 | 24 42 | 16 32 | 18 17 | 18 13 | 10 2 | | n.a. |
| W13 | 20 53 | 5 44 | 5 10 | 19 34 | 1 15 | 24 4 | 1 19 | 16 36 | 0 21 | 2 42 | 1 22 | 18 6 | 2 18 | 16 2 | 0 6 | 21 10 | 1 29 | 24 42 | 16 32 | 18 17 | 18 12 | 10 4 | | n.a. |
| T 14 | 21 6 | 0 47 | 4 44 | 20 5 | 1 20 | 23 51 | 1 15 | 16 51 | 0 21 | 2 38 | 1 22 | 18 6 | 2 18 | 16 2 | 0 6 | 21 10 | 1 29 | 24 42 | 16 31 | 18 17 | 18 12 | 10 6 | | n.a. |
| F 15 | 21 18 | 4n18 | 4 0 | 20 35 | 1 25 | 23 37 | 1 11 | 17 5 | 0 22 | 2 35 | 1 22 | 18 7 | 2 19 | 16 1 | 0 6 | 21 9 | 1 29 | 24 41 | 16 31 | 18 18 | 18 11 | 10 8 | | n.a. |
| S 16 | 21 30 | 9 15 | 3 0 | 21 3 | 1 29 | 23 23 | 1 6 | 17 20 | 0 23 | 2 31 | 1 22 | 18 7 | 2 19 | 16 0 | 0 6 | 21 9 | 1 29 | 24 41 | 16 31 | 18 18 | 18 10 | 10 9 | | n.a. |
| S 17 | 21 41 | 13 43 | 1 47 | 21 31 | 1 33 | 23 8 | 1 1 | 17 34 | 0 24 | 2 28 | 1 22 | 18 7 | 2 19 | 16 0 | 0 6 | 21 9 | 1 29 | 24 40 | 16 30 | 18 18 | 18 9 | 10 11 | | n.a. |
| M18 | 21 52 | 17 21 | 0 27 | 21 58 | 1 37 | 22 53 | 0 57 | 17 49 | 0 24 | 2 25 | 1 22 | 18 7 | 2 20 | 15 59 | 0 6 | 21 8 | 1 29 | 24 40 | 16 30 | 18 18 | 18 8 | 10 13 | | n.a. |
| T 19 | 22 2 | 19 50 | 0s55 | 22 24 | 1 41 | 22 37 | 0 52 | 18 3 | 0 25 | 2 22 | 1 23 | 18 8 | 2 20 | 15 58 | 0 6 | 21 8 | 1 29 | 24 40 | 16 30 | 18 18 | 18 7 | 10 15 | | n.a. |
| W20 | 22 12 | 20 57 | 2 12 | 22 48 | 1 44 | 22 21 | 0 46 | 18 17 | 0 26 | 2 18 | 1 23 | 18 8 | 2 20 | 15 57 | 0 6 | 21 8 | 1 29 | 24 39 | 16 29 | 18 18 | 18 6 | 10 17 | | n.a. |
| T 21 | 22 22 | 20 40 | 3 19 | 23 12 | 1 47 | 22 4 | 0 41 | 18 30 | 0 26 | 2 15 | 1 23 | 18 8 | 2 20 | 15 57 | 0 6 | 21 7 | 1 29 | 24 39 | 16 29 | 18 17 | 18 5 | 10 19 | | n.a. |
| F 22 | 22 31 | 19 6 | 4 12 | 23 33 | 1 50 | 21 47 | 0 36 | 18 44 | 0 27 | 2 12 | 1 23 | 18 9 | 2 21 | 15 56 | 0 6 | 21 7 | 1 29 | 24 38 | 16 28 | 18 17 | 18 5 | 10 21 | | n.a. |
| S 23 | 22 40 | 16 28 | 4 50 | 23 54 | 1 52 | 21 30 | 0 30 | 18 57 | 0 28 | 2 9 | 1 23 | 18 9 | 2 21 | 15 55 | 0 6 | 21 6 | 1 29 | 24 38 | 16 28 | 18 16 | 18 4 | 10 23 | | n.a. |
| S 24 | 22 48 | 13 5 | 5 11 | 24 13 | 1 54 | 21 12 | 0 25 | 19 10 | 0 29 | 2 6 | 1 23 | 18 9 | 2 21 | 15 55 | 0 6 | 21 6 | 1 29 | 24 38 | 16 28 | 18 15 | 18 3 | 10 25 | | n.a. |
| M25 | 22 56 | 9 11 | 5 15 | 24 30 | 1 56 | 20 54 | 0 19 | 19 23 | 0 29 | 2 4 | 1 24 | 18 10 | 2 22 | 15 54 | 0 6 | 21 6 | 1 29 | 24 37 | 16 27 | 18 14 | 18 2 | 10 26 | | n.a. |
| T 26 | 23 3 | 4 59 | 5 4 | 24 46 | 1 57 | 20 35 | 0 13 | 19 36 | 0 30 | 2 1 | 1 24 | 18 10 | 2 22 | 15 53 | 0 6 | 21 5 | 1 29 | 24 37 | 16 27 | 18 14 | 18 1 | 10 28 | | n.a. |
| W27 | 23 10 | 0 41 | 4 40 | 25 0 | 1 57 | 20 16 | 0 7 | 19 48 | 0 31 | 1 58 | 1 24 | 18 11 | 2 22 | 15 53 | 0 6 | 21 5 | 1 29 | 24 36 | 16 27 | 18 14 | 18 0 | 10 30 | | n.a. |
| T 28 | 23 17 | 3s34 | 4 4 | 25 13 | 1 57 | 19 56 | 0 0 | 20 1 | 0 31 | 1 55 | 1 24 | 18 12 | 2 22 | 15 52 | 0 6 | 21 4 | 1 28 | 24 36 | 16 26 | 18 14 | 17 59 | 10 32 | | n.a. |
| F 29 | 23 23 | 7 40 | 3 18 | 25 23 | 1 57 | 19 37 | 0n 6 | 20 13 | 0 32 | 1 53 | 1 24 | 18 12 | 2 23 | 15 52 | 0 6 | 21 4 | 1 28 | 24 35 | 16 26 | 18 15 | 17 58 | 10 34 | | n.a. |
| S 30 | 23 28 | 11 27 | 2 24 | 25 32 | 1 56 | 19 17 | 0 13 | 20 25 | 0 33 | 1 50 | 1 25 | 18 13 | 2 23 | 15 51 | 0 6 | 21 3 | 1 28 | 24 35 | 16 26 | 18 15 | 17 57 | 10 36 | | n.a. |
| S 31 | 23s33 | 14s49 | 1s23 | 25s38 | 1s55 | 18s56 | 0n20 | 20s36 | 0s33 | 1n48 | 1n25 | 18n13 | 2n23 | 15n50 | 0s 6 | 21s 3 | 1s28 | 24s34 | 16s25 | 18s16 | 17s57 | 10s38 | | n.a. |

Julian Day Number = 777220.5, Delta T = 17h23m08s
Ecliptic obliquity = 23°58'52, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'41, Lahiri = -39°33'40 Julian Calendar 1 Dec. 2586 BCE == Greg. Calendar 10 Nov. 2586 BCE

The year -2585 astronomical counting style corresponds to year 2586 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2585 BCE
# geocentric

## JANUARY 2585 BCE (-2584) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 5 15 16 | 20♐32'19 | 17♏ 3 | 23♐41 | 6♒40 | 28♏22 | 28♍52 | 17°R24 | 12°R28 | 4♒19 | 6♓10 | 20°R27 | 19♏14 | 21♎ 6 | n.a. | M 1 |
| T 2 | 5 19 13 | 21°32'43 | 29° 9 | 25°33 | 7°35 | 29° 9 | 28°59 | 17♌23 | 12♉26 | 4°21 | 6°11 | 20♏27 | 19°11 | 21°12 | n.a. | T 2 |
| W 3 | 5 23 9 | 22°33'06 | 11♐27 | 27°25 | 8°28 | 29°56 | 29° 5 | 17°21 | 12°24 | 4°22 | 6°11 | 20°25 | 19° 8 | 21°19 | n.a. | W 3 |
| T 4 | 5 27 6 | 23°33'27 | 24° 0 | 29°18 | 9°21 | 0♑42 | 29°11 | 17°20 | 12°22 | 4°24 | 6°12 | 20°21 | 19° 5 | 21°26 | n.a. | T 4 |
| F 5 | 5 31 2 | 24°33'46 | 6♉47 | 1♉11 | 10°13 | 1°29 | 29°17 | 17°18 | 12°21 | 4°26 | 6°12 | 20°16 | 19° 1 | 21°32 | n.a. | F 5 |
| S 6 | 5 34 59 | 25°34'02 | 19°48 | 3° 4 | 11° 4 | 2°16 | 29°22 | 17°16 | 12°19 | 4°28 | 6°13 | 20°10 | 18°58 | 21°39 | n.a. | S 6 |
| S 7 | 5 38 55 | 26°34'17 | 3♒ 3 | 4°58 | 11°54 | 3° 3 | 29°28 | 17°14 | 12°17 | 4°30 | 6°13 | 20° 4 | 18°55 | 21°46 | n.a. | S 7 |
| M 8 | 5 42 52 | 27°34'29 | 16°31 | 6°51 | 12°44 | 3°50 | 29°33 | 17°12 | 12°16 | 4°32 | 6°14 | 19°58 | 18°52 | 21°52 | n.a. | M 8 |
| T 9 | 5 46 48 | 28°34'40 | 0♓10 | 8°44 | 13°33 | 4°37 | 29°38 | 17°10 | 12°14 | 4°34 | 6°14 | 19°53 | 18°49 | 21°59 | n.a. | T 9 |
| W10 | 5 50 45 | 29°34'47 | 13°59 | 10°36 | 14°20 | 5°24 | 29°43 | 17° 7 | 12°12 | 4°35 | 6°15 | 19°51 | 18°45 | 22° 6 | n.a. | W10 |
| T 11 | 5 54 42 | 0♉34'53 | 27°57 | 12°28 | 15° 7 | 6°10 | 29°48 | 17° 5 | 12°11 | 4°37 | 6°16 | 19°D49 | 18°42 | 22°12 | n.a. | T 11 |
| F 12 | 5 58 38 | 1°34'56 | 12♈ 4 | 14°18 | 15°53 | 6°57 | 29°53 | 17° 3 | 12° 9 | 4°39 | 6°16 | 19°50 | 18°39 | 22°19 | n.a. | F 12 |
| S 13 | 6 2 35 | 2°34'56 | 26°17 | 16° 6 | 16°38 | 7°44 | 29°58 | 17° 0 | 12° 8 | 4°41 | 6°17 | 19°51 | 18°36 | 22°26 | n.a. | S 13 |
| S 14 | 6 6 31 | 3°34'54 | 10♉36 | 17°53 | 17°22 | 8°31 | 0♎ 2 | 16°58 | 12° 7 | 4°43 | 6°18 | 19°52 | 18°33 | 22°32 | n.a. | S 14 |
| M15 | 6 10 28 | 4°34'50 | 24°58 | 19°36 | 18° 5 | 9°18 | 0° 6 | 16°55 | 12° 5 | 4°45 | 6°18 | 19°R52 | 18°30 | 22°39 | n.a. | M15 |
| T 16 | 6 14 24 | 5°34'44 | 9♊18 | 21°17 | 18°47 | 10° 5 | 0°10 | 16°52 | 12° 4 | 4°47 | 6°19 | 19°51 | 18°26 | 22°46 | n.a. | T 16 |
| W17 | 6 18 21 | 6°34'35 | 23°33 | 22°54 | 19°28 | 10°52 | 0°14 | 16°49 | 12° 3 | 4°49 | 6°20 | 19°47 | 18°23 | 22°52 | n.a. | W17 |
| T 18 | 6 22 17 | 7°34'24 | 7♋37 | 24°27 | 20° 7 | 11°38 | 0°18 | 16°46 | 12° 2 | 4°51 | 6°21 | 19°41 | 18°20 | 22°59 | n.a. | T 18 |
| F 19 | 6 26 14 | 8°34'11 | 21°26 | 25°55 | 20°45 | 12°25 | 0°21 | 16°43 | 12° 1 | 4°53 | 6°21 | 19°33 | 18°17 | 23° 6 | n.a. | F 19 |
| S 20 | 6 30 11 | 9°33'55 | 4♌57 | 27°18 | 21°22 | 13°12 | 0°25 | 16°40 | 12° 0 | 4°56 | 6°22 | 19°25 | 18°14 | 23°12 | n.a. | S 20 |
| S 21 | 6 34 7 | 10°33'38 | 18° 6 | 28°35 | 21°58 | 13°59 | 0°28 | 16°37 | 11°59 | 4°58 | 6°23 | 19°16 | 18°11 | 23°19 | n.a. | S 21 |
| M22 | 6 38 4 | 11°33'18 | 0♍54 | 29°46 | 22°32 | 14°46 | 0°31 | 16°34 | 11°58 | 5° 0 | 6°24 | 19° 8 | 18° 7 | 23°26 | n.a. | M22 |
| T 23 | 6 42 0 | 12°32'57 | 13°22 | 0♒51 | 23° 5 | 15°33 | 0°34 | 16°31 | 11°57 | 5° 2 | 6°25 | 19° 2 | 18° 4 | 23°32 | n.a. | T 23 |
| W24 | 6 45 57 | 13°32'33 | 25°33 | 1°48 | 23°36 | 16°19 | 0°36 | 16°27 | 11°56 | 5° 4 | 6°26 | 18°58 | 18° 1 | 23°39 | n.a. | W24 |
| T 25 | 6 49 53 | 14°32'08 | 7♎32 | 2°38 | 24° 5 | 17° 6 | 0°39 | 16°24 | 11°55 | 5° 6 | 6°27 | 18°56 | 17°58 | 23°46 | n.a. | T 25 |
| F 26 | 6 53 50 | 15°31'40 | 19°23 | 3°20 | 24°34 | 17°53 | 0°41 | 16°20 | 11°54 | 5° 8 | 6°27 | 18°D56 | 17°55 | 23°52 | n.a. | F 26 |
| S 27 | 6 57 46 | 16°31'11 | 1♏12 | 3°53 | 25° 0 | 18°40 | 0°43 | 16°17 | 11°53 | 5°10 | 6°28 | 18°56 | 17°51 | 23°59 | n.a. | S 27 |
| S 28 | 7 1 43 | 17°30'39 | 13° 3 | 4°19 | 25°25 | 19°26 | 0°45 | 16°13 | 11°53 | 5°13 | 6°29 | 18°R57 | 17°48 | 24° 6 | n.a. | S 28 |
| M29 | 7 5 39 | 18°30'06 | 25° 2 | 4°37 | 25°47 | 20°13 | 0°47 | 16° 9 | 11°52 | 5°15 | 6°30 | 18°57 | 17°45 | 24°12 | n.a. | M29 |
| T 30 | 7 9 36 | 19°29'31 | 7♐14 | 4°46 | 26° 8 | 21° 0 | 0°48 | 16° 6 | 11°52 | 5°17 | 6°31 | 18°55 | 17°42 | 24°19 | n.a. | T 30 |
| W31 | 7 13 33 | 20♉28'53 | 19♐42 | 4°R47 | 26♒28 | 21♐47 | 0♎49 | 16♌ 2 | 11♉51 | 5♒19 | 6♓32 | 18♏51 | 17♏39 | 24♎26 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| M 1 | 23s38 | 17s36 | 0s19 | 25s43 | 1s53 | 18s36 | 0n27 | 20s48 | 0s34 | 1n45 | 1n25 | 18n14 | 2n23 | 15n50 | 0s 6 | 21s 3 | 1s28 | 24s34 | 16s25 | 18s16 | 17s56 | 10s39 | | | n.a. |
| T 2 | 23 42 | 19 39 | 0n48 | 25 45 | 1 51 | 18 15 | 0 34 | 20 59 | 0 35 | 1 43 | 1 25 | 18 15 | 2 24 | 15 49 | 0 6 | 21 2 | 1 28 | 24 33 | 16 25 | 18 16 | 17 55 | 10 41 | | | n.a. |
| W 3 | 23 46 | 20 48 | 1 53 | 25 45 | 1 48 | 17 54 | 0 41 | 21 10 | 0 36 | 1 40 | 1 25 | 18 16 | 2 24 | 15 49 | 0 6 | 21 2 | 1 28 | 24 33 | 16 24 | 18 15 | 17 54 | 10 43 | | | n.a. |
| T 4 | 23 49 | 20 57 | 2 53 | 25 43 | 1 44 | 17 33 | 0 48 | 21 21 | 0 36 | 1 38 | 1 26 | 18 16 | 2 24 | 15 48 | 0 6 | 21 1 | 1 28 | 24 32 | 16 24 | 18 14 | 17 53 | 10 45 | | | n.a. |
| F 5 | 23 52 | 20 2 | 3 46 | 25 38 | 1 40 | 17 11 | 0 56 | 21 32 | 0 37 | 1 36 | 1 26 | 18 17 | 2 24 | 15 48 | 0 6 | 21 1 | 1 28 | 24 32 | 16 24 | 18 13 | 17 52 | 10 47 | | | n.a. |
| S 6 | 23 54 | 18 3 | 4 29 | 25 31 | 1 35 | 16 50 | 1 3 | 21 42 | 0 38 | 1 34 | 1 26 | 18 18 | 2 25 | 15 47 | 0 6 | 21 0 | 1 28 | 24 31 | 16 23 | 18 11 | 17 51 | 10 49 | | | n.a. |
| S 7 | 23 56 | 15 6 | 4 57 | 25 22 | 1 29 | 16 28 | 1 11 | 21 52 | 0 38 | 1 32 | 1 26 | 18 19 | 2 25 | 15 47 | 0 6 | 21 0 | 1 28 | 24 31 | 16 23 | 18 9 | 17 50 | 10 50 | | | n.a. |
| M 8 | 23 57 | 11 19 | 5 10 | 25 11 | 1 23 | 16 7 | 1 19 | 22 2 | 0 39 | 1 30 | 1 26 | 18 20 | 2 25 | 15 46 | 0 6 | 20 59 | 1 28 | 24 30 | 16 23 | 18 8 | 17 49 | 10 52 | | | n.a. |
| T 9 | 23 58 | 6 54 | 5 6 | 24 57 | 1 16 | 15 45 | 1 27 | 22 11 | 0 40 | 1 28 | 1 27 | 18 21 | 2 25 | 15 46 | 0 6 | 20 59 | 1 28 | 24 30 | 16 22 | 18 7 | 17 49 | 10 54 | | | n.a. |
| W10 | 23 59 | 2 5 | 4 44 | 24 40 | 1 8 | 15 23 | 1 35 | 22 21 | 0 40 | 1 26 | 1 27 | 18 22 | 2 26 | 15 45 | 0 6 | 20 58 | 1 28 | 24 29 | 16 22 | 18 6 | 17 48 | 10 56 | | | n.a. |
| T 11 | 23 59 | 2n54 | 4 5 | 24 22 | 0 59 | 15 1 | 1 44 | 22 30 | 0 41 | 1 24 | 1 27 | 18 23 | 2 26 | 15 45 | 0 6 | 20 58 | 1 28 | 24 29 | 16 22 | 18 5 | 17 47 | 10 58 | | | n.a. |
| F 12 | 23 58 | 7 47 | 3 11 | 24 1 | 0 50 | 14 39 | 1 52 | 22 39 | 0 42 | 1 22 | 1 27 | 18 24 | 2 26 | 15 44 | 0 6 | 20 57 | 1 28 | 24 28 | 16 21 | 18 6 | 17 46 | 11 0 | | | n.a. |
| S 13 | 23 57 | 12 18 | 2 5 | 23 39 | 0 40 | 14 17 | 2 1 | 22 47 | 0 42 | 1 21 | 1 27 | 18 25 | 2 26 | 15 44 | 0 6 | 20 57 | 1 28 | 24 28 | 16 21 | 18 6 | 17 45 | 11 1 | | | n.a. |
| S 14 | 23 56 | 16 8 | 0 50 | 23 14 | 0 29 | 13 55 | 2 10 | 22 56 | 0 43 | 1 19 | 1 28 | 18 26 | 2 27 | 15 43 | 0 6 | 20 56 | 1 28 | 24 27 | 16 21 | 18 6 | 17 44 | 11 3 | | | n.a. |
| M15 | 23 54 | 18 59 | 0s28 | 22 48 | 0 18 | 13 33 | 2 19 | 23 4 | 0 44 | 1 18 | 1 28 | 18 27 | 2 27 | 15 43 | 0 6 | 20 56 | 1 28 | 24 26 | 16 20 | 18 6 | 17 43 | 11 5 | | | n.a. |
| T 16 | 23 52 | 20 39 | 1 43 | 22 21 | 0 5 | 13 12 | 2 28 | 23 12 | 0 44 | 1 16 | 1 28 | 18 28 | 2 27 | 15 43 | 0 6 | 20 55 | 1 28 | 24 26 | 16 20 | 18 6 | 17 42 | 11 7 | | | n.a. |
| W17 | 23 49 | 20 58 | 2 52 | 21 52 | 0n 7 | 12 50 | 2 37 | 23 19 | 0 45 | 1 15 | 1 28 | 18 29 | 2 27 | 15 42 | 0 6 | 20 55 | 1 28 | 24 25 | 16 20 | 18 5 | 17 41 | 11 9 | | | n.a. |
| T 18 | 23 45 | 19 57 | 3 49 | 21 23 | 0 21 | 12 29 | 2 47 | 23 27 | 0 46 | 1 14 | 1 28 | 18 30 | 2 28 | 15 42 | 0 6 | 20 54 | 1 28 | 24 25 | 16 19 | 18 3 | 17 41 | 11 10 | | | n.a. |
| F 19 | 23 42 | 17 46 | 4 31 | 20 53 | 0 34 | 12 7 | 2 56 | 23 34 | 0 46 | 1 12 | 1 29 | 18 31 | 2 28 | 15 42 | 0 6 | 20 54 | 1 28 | 24 24 | 16 19 | 18 1 | 17 40 | 11 12 | | | n.a. |
| S 20 | 23 38 | 14 39 | 4 57 | 20 23 | 0 49 | 11 46 | 3 6 | 23 40 | 0 47 | 1 11 | 1 29 | 18 32 | 2 28 | 15 41 | 0 6 | 20 53 | 1 28 | 24 23 | 16 19 | 17 59 | 17 39 | 11 14 | | | n.a. |
| S 21 | 23 33 | 10 53 | 5 7 | 19 53 | 1 3 | 11 26 | 3 16 | 23 47 | 0 48 | 1 10 | 1 29 | 18 34 | 2 28 | 15 41 | 0 6 | 20 53 | 1 28 | 24 23 | 16 18 | 17 56 | 17 38 | 11 16 | | | n.a. |
| M22 | 23 28 | 6 43 | 5 1 | 19 24 | 1 18 | 11 5 | 3 25 | 23 53 | 0 48 | 1 9 | 1 29 | 18 35 | 2 28 | 15 41 | 0 6 | 20 52 | 1 28 | 24 22 | 16 18 | 17 54 | 17 37 | 11 18 | | | n.a. |
| T 23 | 23 22 | 2 23 | 4 40 | 18 55 | 1 32 | 10 45 | 3 35 | 23 59 | 0 49 | 1 8 | 1 30 | 18 36 | 2 29 | 15 40 | 0 6 | 20 52 | 1 28 | 24 22 | 16 18 | 17 52 | 17 36 | 11 19 | | | n.a. |
| W24 | 23 16 | 1s58 | 4 7 | 18 28 | 1 47 | 10 25 | 3 46 | 24 5 | 0 49 | 1 7 | 1 30 | 18 37 | 2 29 | 15 40 | 0 6 | 20 51 | 1 28 | 24 21 | 16 18 | 17 51 | 17 35 | 11 21 | | | n.a. |
| T 25 | 23 10 | 6 10 | 3 24 | 18 3 | 2 2 | 10 5 | 3 56 | 24 10 | 0 50 | 1 7 | 1 30 | 18 38 | 2 29 | 15 40 | 0 6 | 20 50 | 1 28 | 24 20 | 16 17 | 17 51 | 17 34 | 11 23 | | | n.a. |
| F 26 | 23 3 | 10 5 | 2 32 | 17 39 | 2 16 | 9 46 | 4 6 | 24 15 | 0 51 | 1 6 | 1 30 | 18 40 | 2 29 | 15 40 | 0 6 | 20 50 | 1 28 | 24 20 | 16 17 | 17 51 | 17 33 | 11 25 | | | n.a. |
| S 27 | 22 56 | 13 37 | 1 34 | 17 17 | 2 30 | 9 28 | 4 16 | 24 20 | 0 51 | 1 5 | 1 30 | 18 41 | 2 29 | 15 39 | 0 6 | 20 49 | 1 28 | 24 19 | 16 17 | 17 51 | 17 32 | 11 26 | | | n.a. |
| S 28 | 22 48 | 16 37 | 0 32 | 16 58 | 2 43 | 9 10 | 4 27 | 24 25 | 0 52 | 1 5 | 1 31 | 18 42 | 2 30 | 15 39 | 0 6 | 20 49 | 1 28 | 24 19 | 16 16 | 17 51 | 17 31 | 11 28 | | | n.a. |
| M29 | 22 40 | 18 56 | 0n33 | 16 42 | 2 56 | 8 52 | 4 37 | 24 29 | 0 53 | 1 4 | 1 31 | 18 44 | 2 30 | 15 39 | 0 6 | 20 48 | 1 28 | 24 18 | 16 16 | 17 51 | 17 31 | 11 30 | | | n.a. |
| T 30 | 22 32 | 20 26 | 1 36 | 16 28 | 3 8 | 8 35 | 4 48 | 24 33 | 0 53 | 1 4 | 1 31 | 18 45 | 2 30 | 15 39 | 0 6 | 20 48 | 1 28 | 24 17 | 16 16 | 17 50 | 17 30 | 11 32 | | | n.a. |
| W31 | 22s23 | 20s58 | 2n37 | 16s18 | 3n18 | 8s18 | 4n59 | 24s37 | 0s54 | 1n 3 | 1n31 | 18n46 | 2n30 | 15n39 | 0s 6 | 20s47 | 1s28 | 24s17 | 16s16 | 17s49 | 17s29 | 11s34 | | | n.a. |

Julian Day Number = 777251.5, Delta T = 17h23m05s
Ecliptic obliquity = 23°58'51, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'37, Lahiri = -39°33'36 Julian Calendar 1 Jan. 2585 BCE == Greg. Calendar 11 Dec. 2586 BCE

The year -2584 astronomical counting style corresponds to year 2585 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2585 BCE
# geocentric

## FEBRUARY 2585 BCE (-2584) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 17 29 | 21♉28'14 | 2♉29 | 4°R41 | 26♒45 | 22♐33 | 0♎51 | 15°R58 | 11°R51 | 5♒21 | 6♓33 | 18°R45 | 17♏36 | 24♎32 | n.a. | T 1 |
| F 2 | 7 21 26 | 22°27'32 | 15°35 | 4♒26 | 27° 0 | 23°20 | 0°52 | 15♌54 | 11♉50 | 5°24 | 6°34 | 18♏36 | 17°32 | 24°39 | n.a. | F 2 |
| S 3 | 7 25 22 | 23°26'48 | 29° 0 | 4° 5 | 27°13 | 24° 7 | 0°52 | 15°50 | 11°50 | 5°26 | 6°35 | 18°25 | 17°29 | 24°46 | n.a. | S 3 |
| S 4 | 7 29 19 | 24°26'02 | 12♒41 | 3°37 | 27°24 | 24°54 | 0°53 | 15°46 | 11°50 | 5°28 | 6°36 | 18°14 | 17°26 | 24°52 | n.a. | S 4 |
| M 5 | 7 33 15 | 25°25'14 | 26°35 | 3° 3 | 27°32 | 25°40 | 0°53 | 15°42 | 11°49 | 5°30 | 6°37 | 18° 3 | 17°23 | 24°59 | n.a. | M 5 |
| T 6 | 7 37 12 | 26°24'23 | 10♓37 | 2°24 | 27°38 | 26°27 | 0°54 | 15°38 | 11°49 | 5°32 | 6°39 | 17°55 | 17°20 | 25° 6 | n.a. | T 6 |
| W 7 | 7 41 8 | 27°23'29 | 24°45 | 1°41 | 27°42 | 27°13 | 0°R54 | 15°34 | 11°49 | 5°35 | 6°40 | 17°48 | 17°17 | 25°12 | n.a. | W 7 |
| T 8 | 7 45 5 | 28°22'33 | 8♈54 | 0°54 | 27°R44 | 28° 0 | 0°53 | 15°29 | 11°49 | 5°37 | 6°41 | 17°45 | 17°13 | 25°19 | n.a. | T 8 |
| F 9 | 7 49 1 | 29°21'35 | 23° 3 | 0° 5 | 27°43 | 28°47 | 0°53 | 15°25 | 11°D49 | 5°39 | 6°42 | 17°43 | 17°10 | 25°26 | n.a. | F 9 |
| S 10 | 7 52 58 | 0♒20'34 | 7♉ 9 | 29♉15 | 27°40 | 29°33 | 0°52 | 15°21 | 11°49 | 5°41 | 6°43 | 17°D43 | 17° 7 | 25°32 | n.a. | S 10 |
| S 11 | 7 56 55 | 1°19'30 | 21°13 | 28°24 | 27°34 | 0♉20 | 0°52 | 15°17 | 11°49 | 5°44 | 6°44 | 17°R43 | 17° 4 | 25°39 | n.a. | S 11 |
| M12 | 8 0 51 | 2°18'24 | 5♊12 | 27°35 | 27°26 | 1° 6 | 0°51 | 15°12 | 11°49 | 5°46 | 6°45 | 17°42 | 17° 1 | 25°45 | n.a. | M12 |
| T 13 | 8 4 48 | 3°17'16 | 19° 7 | 26°47 | 27°15 | 1°53 | 0°50 | 15° 8 | 11°49 | 5°48 | 6°46 | 17°39 | 16°57 | 25°52 | n.a. | T 13 |
| W14 | 8 8 44 | 4°16'05 | 2♋55 | 26° 1 | 27° 2 | 2°39 | 0°48 | 15° 4 | 11°50 | 5°51 | 6°48 | 17°33 | 16°54 | 25°59 | n.a. | W14 |
| T 15 | 8 12 41 | 5°14'52 | 16°34 | 25°18 | 26°46 | 3°26 | 0°47 | 14°59 | 11°50 | 5°53 | 6°49 | 17°24 | 16°51 | 26° 5 | n.a. | T 15 |
| F 16 | 8 16 37 | 6°13'37 | 0♌ 2 | 24°40 | 26°28 | 4°12 | 0°45 | 14°55 | 11°50 | 5°55 | 6°50 | 17°13 | 16°48 | 26°12 | n.a. | F 16 |
| S 17 | 8 20 34 | 7°12'19 | 13°15 | 24° 6 | 26° 7 | 4°58 | 0°43 | 14°50 | 11°51 | 5°57 | 6°51 | 17° 1 | 16°45 | 26°19 | n.a. | S 17 |
| S 18 | 8 24 30 | 8°10'59 | 26°12 | 23°36 | 25°44 | 5°45 | 0°41 | 14°46 | 11°51 | 6° 0 | 6°52 | 16°48 | 16°42 | 26°25 | n.a. | S 18 |
| M19 | 8 28 27 | 9° 9'37 | 8♍52 | 23°12 | 25°19 | 6°31 | 0°39 | 14°41 | 11°52 | 6° 2 | 6°54 | 16°36 | 16°38 | 26°32 | n.a. | M19 |
| T 20 | 8 32 23 | 10° 8'13 | 21°16 | 22°52 | 24°51 | 7°17 | 0°37 | 14°37 | 11°52 | 6° 4 | 6°55 | 16°26 | 16°35 | 26°39 | n.a. | T 20 |
| W21 | 8 36 20 | 11° 6'47 | 3♎25 | 22°38 | 24°22 | 8° 4 | 0°34 | 14°32 | 11°53 | 6° 6 | 6°56 | 16°19 | 16°32 | 26°45 | n.a. | W21 |
| T 22 | 8 40 16 | 12° 5'19 | 15°23 | 22°30 | 23°51 | 8°50 | 0°31 | 14°28 | 11°53 | 6° 9 | 6°57 | 16°14 | 16°29 | 26°52 | n.a. | T 22 |
| F 23 | 8 44 13 | 13° 3'49 | 27°14 | 22°D27 | 23°18 | 9°36 | 0°29 | 14°23 | 11°54 | 6°11 | 6°59 | 16°12 | 16°26 | 26°59 | n.a. | F 23 |
| S 24 | 8 48 10 | 14° 2'18 | 9♏ 2 | 22°29 | 22°44 | 10°22 | 0°25 | 14°19 | 11°55 | 6°13 | 7° 0 | 16°11 | 16°23 | 27° 5 | n.a. | S 24 |
| S 25 | 8 52 6 | 15° 0'44 | 20°53 | 22°36 | 22° 9 | 11° 8 | 0°22 | 14°14 | 11°56 | 6°15 | 7° 1 | 16°11 | 16°19 | 27°12 | n.a. | S 25 |
| M26 | 8 56 3 | 15°59'09 | 2♐53 | 22°48 | 21°32 | 11°55 | 0°19 | 14°10 | 11°57 | 6°18 | 7° 2 | 16°11 | 16°16 | 27°19 | n.a. | M26 |
| T 27 | 8 59 59 | 16°57'32 | 15° 7 | 23° 6 | 20°55 | 12°41 | 0°15 | 14° 5 | 11°57 | 6°20 | 7° 4 | 16° 9 | 16°13 | 27°25 | n.a. | T 27 |
| W28 | 9 3 56 | 17°55'54 | 27°40 | 23°27 | 20°17 | 13°27 | 0°11 | 14° 1 | 11°58 | 6°22 | 7° 5 | 16° 4 | 16°10 | 27°32 | n.a. | W28 |
| T 29 | 9 7 52 | 18♒54'13 | 10♉35 | 23♉54 | 19♒39 | 14♉13 | 0♎ 7 | 13♌56 | 11♉59 | 6♒24 | 7♓ 6 | 15♏57 | 16♏ 7 | 27♎39 | n.a. | T 29 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| T 1 | 22s13 | 20s27 | 3n31 | 16s10 | 3n28 | 8s 3 | 5n 9 | 24s40 | 0s54 | 1n 3 | 1n32 | 18n48 | 2n30 | 15n39 | 0s 6 | 20s47 | 1s28 | 24s16 | 16s15 | 17s47 | 17s28 | 11s35 | | n.a. | T 1 |
| F 2 | 22 4 | 18 50 | 4 15 | 16 5 | 3 36 | 7 47 | 5 20 | 24 43 | 0 55 | 1 3 | 1 32 | 18 49 | 2 30 | 15 39 | 0 6 | 20 46 | 1 28 | 24 15 | 16 15 | 17 45 | 17 27 | 11 37 | | n.a. | F 2 |
| S 3 | 21 54 | 16 10 | 4 46 | 16 4 | 3 43 | 7 33 | 5 30 | 24 46 | 0 56 | 1 3 | 1 32 | 18 50 | 2 31 | 15 38 | 0 6 | 20 45 | 1 28 | 24 15 | 16 15 | 17 42 | 17 26 | 11 39 | | n.a. | S 3 |
| S 4 | 21 43 | 12 34 | 5 2 | 16 5 | 3 48 | 7 19 | 5 41 | 24 49 | 0 56 | 1 3 | 1 32 | 18 52 | 2 31 | 15 38 | 0 6 | 20 45 | 1 28 | 24 14 | 16 15 | 17 39 | 17 25 | 11 41 | | n.a. | S 4 |
| M 5 | 21 32 | 8 15 | 5 0 | 16 10 | 3 52 | 7 7 | 5 51 | 24 51 | 0 57 | 1 3 | 1 32 | 18 53 | 2 31 | 15 38 | 0 5 | 20 44 | 1 28 | 24 14 | 16 14 | 17 36 | 17 24 | 11 42 | | n.a. | M 5 |
| T 6 | 21 21 | 3 27 | 4 40 | 16 17 | 3 53 | 6 55 | 6 2 | 24 53 | 0 57 | 1 3 | 1 33 | 18 55 | 2 31 | 15 38 | 0 5 | 20 44 | 1 28 | 24 13 | 16 14 | 17 33 | 17 23 | 11 44 | | n.a. | T 6 |
| W 7 | 21 9 | 1n34 | 4 3 | 16 27 | 3 53 | 6 44 | 6 12 | 24 55 | 0 58 | 1 3 | 1 33 | 18 56 | 2 31 | 15 38 | 0 5 | 20 43 | 1 28 | 24 12 | 16 14 | 17 31 | 17 22 | 11 46 | | n.a. | W 7 |
| T 8 | 20 57 | 6 31 | 3 11 | 16 39 | 3 51 | 6 34 | 6 22 | 24 56 | 0 58 | 1 3 | 1 33 | 18 57 | 2 31 | 15 38 | 0 5 | 20 43 | 1 28 | 24 12 | 16 14 | 17 30 | 17 21 | 11 48 | | n.a. | T 8 |
| F 9 | 20 45 | 11 7 | 2 7 | 16 53 | 3 47 | 6 25 | 6 32 | 24 57 | 0 59 | 1 4 | 1 33 | 18 59 | 2 31 | 15 38 | 0 5 | 20 42 | 1 28 | 24 11 | 16 13 | 17 30 | 17 20 | 11 49 | | n.a. | F 9 |
| S 10 | 20 32 | 15 5 | 0 56 | 17 9 | 3 42 | 6 16 | 6 42 | 24 58 | 1 0 | 1 4 | 1 33 | 19 0 | 2 32 | 15 38 | 0 5 | 20 42 | 1 28 | 24 10 | 16 13 | 17 30 | 17 20 | 11 51 | | n.a. | S 10 |
| S 11 | 20 19 | 18 10 | 0s19 | 17 27 | 3 35 | 6 10 | 6 52 | 24 59 | 1 0 | 1 5 | 1 34 | 19 2 | 2 32 | 15 38 | 0 5 | 20 41 | 1 28 | 24 10 | 16 13 | 17 30 | 17 19 | 11 53 | | n.a. | S 11 |
| M12 | 20 5 | 20 9 | 1 31 | 17 45 | 3 26 | 6 4 | 7 1 | 24 59 | 1 1 | 1 5 | 1 34 | 19 3 | 2 32 | 15 38 | 0 5 | 20 40 | 1 28 | 24 9 | 16 13 | 17 30 | 17 18 | 11 54 | | n.a. | M12 |
| T 13 | 19 52 | 20 54 | 2 38 | 18 4 | 3 16 | 5 59 | 7 10 | 24 59 | 1 1 | 1 6 | 1 34 | 19 5 | 2 32 | 15 38 | 0 5 | 20 40 | 1 28 | 24 8 | 16 13 | 17 29 | 17 17 | 11 56 | | n.a. | T 13 |
| W14 | 19 38 | 20 22 | 3 35 | 18 24 | 3 4 | 5 56 | 7 18 | 24 59 | 1 2 | 1 6 | 1 34 | 19 6 | 2 32 | 15 38 | 0 5 | 20 39 | 1 28 | 24 8 | 16 12 | 17 27 | 17 16 | 11 58 | | n.a. | W14 |
| T 15 | 19 23 | 18 39 | 4 19 | 18 44 | 2 52 | 5 53 | 7 26 | 24 58 | 1 2 | 1 7 | 1 34 | 19 7 | 2 32 | 15 39 | 0 5 | 20 39 | 1 28 | 24 7 | 16 12 | 17 25 | 17 15 | 12 0 | | n.a. | T 15 |
| F 16 | 19 8 | 15 55 | 4 48 | 19 4 | 2 39 | 5 52 | 7 34 | 24 57 | 1 3 | 1 8 | 1 35 | 19 9 | 2 32 | 15 39 | 0 5 | 20 38 | 1 28 | 24 6 | 16 12 | 17 21 | 17 14 | 12 1 | | n.a. | F 16 |
| S 17 | 18 53 | 12 26 | 5 0 | 19 24 | 2 25 | 5 53 | 7 41 | 24 56 | 1 3 | 1 9 | 1 35 | 19 10 | 2 32 | 15 39 | 0 5 | 20 38 | 1 28 | 24 6 | 16 12 | 17 18 | 17 13 | 12 3 | | n.a. | S 17 |
| S 18 | 18 38 | 8 25 | 4 57 | 19 44 | 2 10 | 5 54 | 7 48 | 24 55 | 1 4 | 1 10 | 1 35 | 19 12 | 2 32 | 15 39 | 0 5 | 20 37 | 1 28 | 24 5 | 16 12 | 17 14 | 17 12 | 12 5 | | n.a. | S 18 |
| M19 | 18 22 | 4 8 | 4 39 | 20 3 | 1 55 | 5 57 | 7 53 | 24 53 | 1 4 | 1 11 | 1 35 | 19 13 | 2 33 | 15 39 | 0 5 | 20 36 | 1 28 | 24 5 | 16 11 | 17 11 | 17 11 | 12 6 | | n.a. | M19 |
| T 20 | 18 6 | 0s15 | 4 8 | 20 21 | 1 40 | 6 1 | 7 59 | 24 51 | 1 5 | 1 12 | 1 35 | 19 15 | 2 33 | 15 39 | 0 5 | 20 36 | 1 28 | 24 4 | 16 11 | 17 8 | 17 10 | 12 8 | | n.a. | T 20 |
| W21 | 17 50 | 4 31 | 3 26 | 20 38 | 1 25 | 6 7 | 8 3 | 24 49 | 1 5 | 1 13 | 1 36 | 19 16 | 2 33 | 15 40 | 0 5 | 20 35 | 1 28 | 24 3 | 16 11 | 17 6 | 17 9 | 12 10 | | n.a. | W21 |
| T 22 | 17 33 | 8 34 | 2 36 | 20 54 | 1 10 | 6 13 | 8 7 | 24 46 | 1 6 | 1 15 | 1 36 | 19 17 | 2 33 | 15 40 | 0 5 | 20 35 | 1 28 | 24 3 | 16 11 | 17 4 | 17 8 | 12 12 | | n.a. | T 22 |
| F 23 | 17 16 | 12 15 | 1 39 | 21 9 | 0 55 | 6 21 | 8 10 | 24 44 | 1 6 | 1 16 | 1 36 | 19 19 | 2 33 | 15 40 | 0 5 | 20 34 | 1 28 | 24 2 | 16 11 | 17 4 | 17 8 | 12 13 | | n.a. | F 23 |
| S 24 | 16 59 | 15 26 | 0 38 | 21 23 | 0 41 | 6 30 | 8 12 | 24 40 | 1 7 | 1 17 | 1 36 | 19 20 | 2 33 | 15 40 | 0 5 | 20 34 | 1 28 | 24 1 | 16 11 | 17 3 | 17 7 | 12 15 | | n.a. | S 24 |
| S 25 | 16 42 | 17 59 | 0n25 | 21 36 | 0 26 | 6 40 | 8 13 | 24 37 | 1 7 | 1 19 | 1 36 | 19 22 | 2 33 | 15 41 | 0 5 | 20 33 | 1 28 | 24 1 | 16 11 | 17 3 | 17 6 | 12 17 | | n.a. | S 25 |
| M26 | 16 24 | 19 47 | 1 27 | 21 48 | 0 12 | 6 52 | 8 14 | 24 33 | 1 8 | 1 21 | 1 36 | 19 23 | 2 33 | 15 41 | 0 5 | 20 32 | 1 28 | 24 0 | 16 10 | 17 3 | 17 5 | 12 18 | | n.a. | M26 |
| T 27 | 16 6 | 20 42 | 2 27 | 21 58 | 0s 1 | 7 4 | 8 13 | 24 30 | 1 8 | 1 22 | 1 37 | 19 24 | 2 33 | 15 41 | 0 5 | 20 32 | 1 28 | 23 59 | 16 10 | 17 3 | 17 4 | 12 20 | | n.a. | T 27 |
| W28 | 15 48 | 20 37 | 3 21 | 22 8 | 0 14 | 7 17 | 8 12 | 24 25 | 1 9 | 1 24 | 1 37 | 19 26 | 2 33 | 15 41 | 0 5 | 20 31 | 1 28 | 23 59 | 16 10 | 17 1 | 17 3 | 12 22 | | n.a. | W28 |
| T 29 | 15s30 | 19s28 | 4n 6 | 22s15 | 0s27 | 7s31 | 8n 9 | 24s21 | 1s 9 | 1n26 | 1n37 | 19n27 | 2n33 | 15n42 | 0s 5 | 20s31 | 1s28 | 23s58 | 16s10 | 16s59 | 17s 2 | 12s23 | | n.a. | T 29 |

Julian Day Number = 777282.5, Delta T = 17h23m03s
Ecliptic obliquity = 23°58'51, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'32, Lahiri = -39°33'32 Julian Calendar 1 Feb. 2585 BCE == Greg. Calendar 11 Jan. 2585 BCE


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# ASTRODIENST EPHEMERIS for the year 2585 BCE
# geocentric

## MARCH 2585 BCE (-2584) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 9 11 49 | 19♒52'31 | 23♉53 | 24♉24 | 19°R 1 | 14♉59 | 0°R 3 | 13°R52 | 12♉ 1 | 6♒27 | 7♓ 8 | 15°R48 | 16♏ 3 | 27♎45 | n.a. | F 1 |
| S 2 | 9 15 45 | 20°50'47 | 7♒35 | 24°59 | 18♒23 | 15°45 | 29♍59 | 13♌47 | 12° 2 | 6°29 | 7° 9 | 15♏36 | 16° 0 | 27°52 | n.a. | S 2 |
| S 3 | 9 19 42 | 21°49'00 | 21°38 | 25°38 | 17°45 | 16°31 | 29°55 | 13°43 | 12° 3 | 6°31 | 7°10 | 15°24 | 15°57 | 27°59 | n.a. | S 3 |
| M 4 | 9 23 38 | 22°47'12 | 5♓58 | 26°20 | 17° 8 | 17°16 | 29°50 | 13°38 | 12° 4 | 6°33 | 7°12 | 15°13 | 15°54 | 28° 5 | n.a. | M 4 |
| T 5 | 9 27 35 | 23°45'22 | 20°27 | 27° 6 | 16°32 | 18° 2 | 29°45 | 13°34 | 12° 5 | 6°35 | 7°13 | 15° 3 | 15°51 | 28°12 | n.a. | T 5 |
| W 6 | 9 31 32 | 24°43'30 | 4♈59 | 27°55 | 15°57 | 18°48 | 29°40 | 13°30 | 12° 7 | 6°37 | 7°14 | 14°56 | 15°48 | 28°19 | n.a. | W 6 |
| T 7 | 9 35 28 | 25°41'36 | 19°29 | 28°48 | 15°23 | 19°34 | 29°35 | 13°25 | 12° 8 | 6°40 | 7°16 | 14°52 | 15°44 | 28°25 | n.a. | T 7 |
| F 8 | 9 39 25 | 26°39'39 | 3♉51 | 29°44 | 14°51 | 20°20 | 29°30 | 13°21 | 12°10 | 6°42 | 7°17 | 14°50 | 15°41 | 28°32 | n.a. | F 8 |
| S 9 | 9 43 21 | 27°37'41 | 18° 4 | 0♒43 | 14°20 | 21° 5 | 29°25 | 13°16 | 12°11 | 6°44 | 7°18 | 14°D50 | 15°38 | 28°39 | n.a. | S 9 |
| S 10 | 9 47 18 | 28°35'40 | 2♊ 5 | 1°45 | 13°51 | 21°51 | 29°19 | 13°12 | 12°13 | 6°46 | 7°20 | 14°R50 | 15°35 | 28°45 | n.a. | S 10 |
| M11 | 9 51 14 | 29°33'37 | 15°55 | 2°49 | 13°25 | 22°37 | 29°14 | 13° 8 | 12°14 | 6°48 | 7°21 | 14°49 | 15°32 | 28°52 | n.a. | M11 |
| T 12 | 9 55 11 | 0♓31'33 | 29°33 | 3°56 | 13° 0 | 23°22 | 29° 8 | 13° 4 | 12°16 | 6°50 | 7°22 | 14°46 | 15°28 | 28°58 | n.a. | T 12 |
| W13 | 9 59 7 | 1°29'26 | 13♋ 0 | 5° 6 | 12°37 | 24° 8 | 29° 2 | 13° 0 | 12°17 | 6°52 | 7°24 | 14°41 | 15°25 | 29° 5 | n.a. | W13 |
| T 14 | 10 3 4 | 2°27'17 | 26°16 | 6°18 | 12°17 | 24°53 | 28°56 | 12°55 | 12°19 | 6°55 | 7°25 | 14°33 | 15°22 | 29°12 | n.a. | T 14 |
| F 15 | 10 7 0 | 3°25'06 | 9♌20 | 7°33 | 11°59 | 25°38 | 28°50 | 12°51 | 12°21 | 6°57 | 7°27 | 14°22 | 15°19 | 29°18 | n.a. | F 15 |
| S 16 | 10 10 57 | 4°22'54 | 22°12 | 8°50 | 11°44 | 26°24 | 28°44 | 12°47 | 12°23 | 6°59 | 7°28 | 14°11 | 15°16 | 29°25 | n.a. | S 16 |
| S 17 | 10 14 54 | 5°20'39 | 4♍51 | 10°10 | 11°31 | 27° 9 | 28°37 | 12°43 | 12°25 | 7° 1 | 7°29 | 13°59 | 15°13 | 29°32 | n.a. | S 17 |
| M18 | 10 18 50 | 6°18'23 | 17°17 | 11°32 | 11°20 | 27°54 | 28°31 | 12°39 | 12°26 | 7° 3 | 7°31 | 13°48 | 15° 9 | 29°38 | n.a. | M18 |
| T 19 | 10 22 47 | 7°16'06 | 29°31 | 12°56 | 11°12 | 28°40 | 28°24 | 12°35 | 12°28 | 7° 5 | 7°32 | 13°38 | 15° 6 | 29°45 | n.a. | T 19 |
| W20 | 10 26 43 | 8°13'47 | 11♎34 | 14°22 | 11° 6 | 29°25 | 28°18 | 12°32 | 12°30 | 7° 7 | 7°33 | 13°31 | 15° 3 | 29°52 | n.a. | W20 |
| T 21 | 10 30 40 | 9°11'26 | 23°29 | 15°50 | 11° 3 | 0♒10 | 28°11 | 12°28 | 12°32 | 7° 9 | 7°35 | 13°27 | 15° 0 | 29°58 | n.a. | T 21 |
| F 22 | 10 34 36 | 10° 9'04 | 5♏18 | 17°21 | 11°D 2 | 0°55 | 28° 4 | 12°24 | 12°35 | 7°11 | 7°36 | 13°25 | 14°57 | 0♏ 5 | n.a. | F 22 |
| S 23 | 10 38 33 | 11° 6'41 | 17° 5 | 18°53 | 11° 3 | 1°40 | 27°57 | 12°20 | 12°37 | 7°13 | 7°38 | 13°D25 | 14°54 | 0°12 | n.a. | S 23 |
| S 24 | 10 42 29 | 12° 4'17 | 28°56 | 20°28 | 11° 7 | 2°25 | 27°50 | 12°17 | 12°39 | 7°15 | 7°39 | 13°25 | 14°50 | 0°18 | n.a. | S 24 |
| M25 | 10 46 26 | 13° 1'51 | 10♐56 | 22° 5 | 11°13 | 3°10 | 27°43 | 12°13 | 12°41 | 7°17 | 7°40 | 13°R26 | 14°47 | 0°25 | n.a. | M25 |
| T 26 | 10 50 22 | 13°59'25 | 23° 9 | 23°44 | 11°21 | 3°55 | 27°36 | 12°10 | 12°43 | 7°18 | 7°42 | 13°26 | 14°44 | 0°32 | n.a. | T 26 |
| W27 | 10 54 19 | 14°56'57 | 5♑42 | 25°25 | 11°32 | 4°40 | 27°29 | 12° 6 | 12°46 | 7°20 | 7°43 | 13°23 | 14°41 | 0°38 | n.a. | W27 |
| T 28 | 10 58 16 | 15°54'28 | 18°38 | 27° 8 | 11°44 | 5°25 | 27°21 | 12° 3 | 12°48 | 7°22 | 7°44 | 13°19 | 14°38 | 0°45 | n.a. | T 28 |
| F 29 | 11 2 12 | 16°51'58 | 2♒ 0 | 28°53 | 11°59 | 6° 9 | 27°14 | 11°59 | 12°50 | 7°24 | 7°46 | 13°13 | 14°34 | 0°52 | n.a. | F 29 |
| S 30 | 11 6 9 | 17°49'27 | 15°49 | 0♓41 | 12°15 | 6°54 | 27° 7 | 11°56 | 12°53 | 7°26 | 7°47 | 13° 5 | 14°31 | 0°58 | n.a. | S 30 |
| S 31 | 11 10 5 | 18♓46'54 | 0♓ 3 | 2♓30 | 12♒33 | 7♒39 | 26♍59 | 11♌53 | 12♉55 | 7♒28 | 7♓48 | 12♏57 | 14♏28 | 1♏ 5 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| F 1 | 15s11 | 17s14 | 4n39 | 22s22 | 0s39 | 7s46 | 8n 6 | 24s16 | 1s10 | 1n27 | 1n37 | 19n29 | 2n33 | 15n42 | 0s 5 | 20s30 | 1s28 | 23s58 | 16s10 | 16s56 | 17s 1 | 12s25 | | n.a. | F 1 |
| S 2 | 14 52 | 13 59 | 4 58 | 22 26 | 0 50 | 8 1 | 8 2 | 24 11 | 1 10 | 1 29 | 1 37 | 19 30 | 2 33 | 15 43 | 0 5 | 20 30 | 1 28 | 23 57 | 16 10 | 16 53 | 17 0 | 12 27 | | n.a. | S 2 |
| S 3 | 14 33 | 9 54 | 4 59 | 22 30 | 1 1 | 8 18 | 7 57 | 24 6 | 1 10 | 1 31 | 1 37 | 19 31 | 2 33 | 15 43 | 0 5 | 20 29 | 1 28 | 23 56 | 16 10 | 16 49 | 16 59 | 12 28 | | n.a. | S 3 |
| M 4 | 14 14 | 5 11 | 4 42 | 22 32 | 1 11 | 8 34 | 7 51 | 24 0 | 1 11 | 1 33 | 1 38 | 19 33 | 2 33 | 15 43 | 0 5 | 20 29 | 1 28 | 23 56 | 16 10 | 16 46 | 16 58 | 12 30 | | n.a. | M 4 |
| T 5 | 13 54 | 0 7 | 4 6 | 22 32 | 1 21 | 8 51 | 7 45 | 23 55 | 1 11 | 1 35 | 1 38 | 19 34 | 2 33 | 15 44 | 0 5 | 20 28 | 1 28 | 23 55 | 16 9 | 16 43 | 16 57 | 12 32 | | n.a. | T 5 |
| W 6 | 13 34 | 4n59 | 3 14 | 22 31 | 1 30 | 9 9 | 7 37 | 23 49 | 1 12 | 1 37 | 1 38 | 19 35 | 2 33 | 15 44 | 0 5 | 20 28 | 1 28 | 23 54 | 16 9 | 16 41 | 16 56 | 12 33 | | n.a. | W 6 |
| T 7 | 13 15 | 9 47 | 2 10 | 22 28 | 1 39 | 9 26 | 7 29 | 23 42 | 1 12 | 1 40 | 1 38 | 19 37 | 2 33 | 15 45 | 0 5 | 20 27 | 1 28 | 23 54 | 16 9 | 16 40 | 16 55 | 12 35 | | n.a. | T 7 |
| F 8 | 12 54 | 13 59 | 0 58 | 22 24 | 1 46 | 9 44 | 7 20 | 23 36 | 1 12 | 1 42 | 1 38 | 19 38 | 2 33 | 15 45 | 0 5 | 20 26 | 1 28 | 23 53 | 16 9 | 16 39 | 16 54 | 12 37 | | n.a. | F 8 |
| S 9 | 12 34 | 17 19 | 0s17 | 22 18 | 1 54 | 10 2 | 7 11 | 23 29 | 1 13 | 1 44 | 1 38 | 19 39 | 2 33 | 15 46 | 0 5 | 20 26 | 1 28 | 23 53 | 16 9 | 16 39 | 16 53 | 12 38 | | n.a. | S 9 |
| S 10 | 12 14 | 19 34 | 1 30 | 22 10 | 2 0 | 10 20 | 7 1 | 23 22 | 1 13 | 1 46 | 1 38 | 19 40 | 2 33 | 15 46 | 0 5 | 20 25 | 1 28 | 23 52 | 16 9 | 16 39 | 16 53 | 12 40 | | n.a. | S 10 |
| M11 | 11 53 | 20 37 | 2 37 | 22 1 | 2 6 | 10 37 | 6 50 | 23 15 | 1 14 | 1 49 | 1 38 | 19 42 | 2 33 | 15 47 | 0 5 | 20 25 | 1 28 | 23 51 | 16 9 | 16 39 | 16 52 | 12 42 | | n.a. | M11 |
| T 12 | 11 32 | 20 25 | 3 34 | 21 50 | 2 12 | 10 55 | 6 40 | 23 7 | 1 14 | 1 51 | 1 38 | 19 43 | 2 33 | 15 47 | 0 5 | 20 24 | 1 28 | 23 51 | 16 9 | 16 38 | 16 51 | 12 43 | | n.a. | T 12 |
| W13 | 11 11 | 19 3 | 4 18 | 21 37 | 2 16 | 11 12 | 6 28 | 23 0 | 1 14 | 1 54 | 1 39 | 19 44 | 2 33 | 15 48 | 0 5 | 20 24 | 1 28 | 23 50 | 16 9 | 16 36 | 16 50 | 12 45 | | n.a. | W13 |
| T 14 | 10 50 | 16 41 | 4 47 | 21 23 | 2 21 | 11 29 | 6 17 | 22 52 | 1 15 | 1 56 | 1 39 | 19 45 | 2 33 | 15 48 | 0 5 | 20 23 | 1 28 | 23 50 | 16 9 | 16 34 | 16 49 | 12 46 | | n.a. | T 14 |
| F 15 | 10 29 | 13 29 | 5 1 | 21 7 | 2 24 | 11 45 | 6 5 | 22 43 | 1 15 | 1 59 | 1 39 | 19 46 | 2 33 | 15 49 | 0 5 | 20 23 | 1 29 | 23 49 | 16 9 | 16 31 | 16 48 | 12 48 | | n.a. | F 15 |
| S 16 | 10 7 | 9 43 | 4 59 | 20 49 | 2 27 | 12 1 | 5 52 | 22 35 | 1 15 | 2 1 | 1 39 | 19 47 | 2 33 | 15 49 | 0 5 | 20 22 | 1 29 | 23 49 | 16 9 | 16 27 | 16 47 | 12 50 | | n.a. | S 16 |
| S 17 | 9 46 | 5 34 | 4 43 | 20 29 | 2 30 | 12 17 | 5 40 | 22 26 | 1 16 | 2 4 | 1 39 | 19 49 | 2 33 | 15 50 | 0 5 | 20 22 | 1 29 | 23 48 | 16 9 | 16 24 | 16 46 | 12 51 | | n.a. | S 17 |
| M18 | 9 24 | 1 16 | 4 13 | 20 8 | 2 31 | 12 31 | 5 28 | 22 17 | 1 16 | 2 7 | 1 39 | 19 50 | 2 33 | 15 51 | 0 5 | 20 21 | 1 29 | 23 47 | 16 9 | 16 20 | 16 45 | 12 53 | | n.a. | M18 |
| T 19 | 9 2 | 3s 2 | 3 32 | 19 45 | 2 32 | 12 46 | 5 15 | 22 8 | 1 16 | 2 9 | 1 39 | 19 51 | 2 33 | 15 51 | 0 5 | 20 21 | 1 29 | 23 47 | 16 9 | 16 17 | 16 44 | 12 55 | | n.a. | T 19 |
| W20 | 8 40 | 7 8 | 2 41 | 19 20 | 2 33 | 13 0 | 5 2 | 21 59 | 1 17 | 2 12 | 1 39 | 19 52 | 2 33 | 15 52 | 0 5 | 20 20 | 1 29 | 23 46 | 16 9 | 16 15 | 16 43 | 12 56 | | n.a. | W20 |
| T 21 | 8 18 | 10 56 | 1 44 | 18 53 | 2 33 | 13 13 | 4 50 | 21 50 | 1 17 | 2 15 | 1 39 | 19 53 | 2 32 | 15 52 | 0 5 | 20 20 | 1 29 | 23 46 | 16 9 | 16 14 | 16 42 | 12 58 | | n.a. | T 21 |
| F 22 | 7 56 | 14 16 | 0 43 | 18 24 | 2 32 | 13 25 | 4 37 | 21 40 | 1 17 | 2 18 | 1 39 | 19 54 | 2 32 | 15 53 | 0 5 | 20 19 | 1 29 | 23 45 | 16 9 | 16 13 | 16 41 | 12 59 | | n.a. | F 22 |
| S 23 | 7 34 | 17 0 | 0n20 | 17 53 | 2 31 | 13 37 | 4 25 | 21 30 | 1 18 | 2 21 | 1 39 | 19 55 | 2 32 | 15 54 | 0 5 | 20 19 | 1 29 | 23 45 | 16 9 | 16 13 | 16 40 | 13 1 | | n.a. | S 23 |
| S 24 | 7 11 | 19 2 | 1 22 | 17 21 | 2 29 | 13 48 | 4 12 | 21 20 | 1 18 | 2 23 | 1 39 | 19 56 | 2 32 | 15 54 | 0 5 | 20 18 | 1 29 | 23 44 | 16 9 | 16 13 | 16 39 | 13 3 | | n.a. | S 24 |
| M25 | 6 49 | 20 15 | 2 22 | 16 46 | 2 27 | 13 58 | 4 0 | 21 9 | 1 18 | 2 26 | 1 39 | 19 57 | 2 32 | 15 55 | 0 5 | 20 18 | 1 29 | 23 44 | 16 9 | 16 14 | 16 38 | 13 4 | | n.a. | M25 |
| T 26 | 6 26 | 20 32 | 3 16 | 16 10 | 2 24 | 14 8 | 3 47 | 20 59 | 1 19 | 2 29 | 1 39 | 19 58 | 2 32 | 15 56 | 0 5 | 20 17 | 1 29 | 23 43 | 16 9 | 16 13 | 16 37 | 13 6 | | n.a. | T 26 |
| W27 | 6 3 | 19 49 | 4 3 | 15 32 | 2 20 | 14 16 | 3 35 | 20 48 | 1 19 | 2 32 | 1 39 | 19 59 | 2 32 | 15 57 | 0 5 | 20 17 | 1 29 | 23 42 | 16 9 | 16 13 | 16 36 | 13 7 | | n.a. | W27 |
| T 28 | 5 41 | 18 3 | 4 39 | 14 52 | 2 16 | 14 24 | 3 23 | 20 37 | 1 19 | 2 35 | 1 39 | 19 59 | 2 32 | 15 57 | 0 5 | 20 17 | 1 29 | 23 42 | 16 9 | 16 11 | 16 35 | 13 9 | | n.a. | T 28 |
| F 29 | 5 18 | 15 17 | 5 0 | 14 10 | 2 11 | 14 32 | 3 11 | 20 26 | 1 19 | 2 38 | 1 39 | 20 0 | 2 32 | 15 58 | 0 5 | 20 16 | 1 29 | 23 41 | 16 9 | 16 10 | 16 34 | 13 10 | | n.a. | F 29 |
| S 30 | 4 55 | 11 36 | 5 6 | 13 26 | 2 6 | 14 38 | 3 0 | 20 15 | 1 20 | 2 41 | 1 39 | 20 1 | 2 32 | 15 59 | 0 5 | 20 16 | 1 29 | 23 41 | 16 9 | 16 7 | 16 33 | 13 12 | | n.a. | S 30 |
| S 31 | 4s32 | 7s 9 | 4n53 | 12s41 | 2s 0 | 14s44 | 2n48 | 20s 3 | 1s20 | 2n44 | 1n39 | 20n 2 | 2n31 | 16n 0 | 0s 5 | 20s15 | 1s29 | 23s40 | 16s 9 | 16s 5 | 16s33 | 13s14 | | n.a. | S 31 |

Julian Day Number = 777311.5, Delta T = 17h23m01s
Ecliptic obliquity = 23°58'51, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'28, Lahiri = -39°33'28 Julian Calendar 1 March 2585 BCE == Greg. Calendar 9 Feb. 2585 BCE

The year -2584 astronomical counting style corresponds to year 2585 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2585 BCE
# geocentric

## APRIL 2585 BCE (-2584) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 11 14 2 | 19♓44'21 | 14♓39 | 4♓22 | 12♒54 | 8♒23 | 26°R52 | 11°R50 | 12♉58 | 7♒30 | 7♓50 | 12°R48 | 14♏25 | 1♏11 | n.a. | M 1 |
| T 2 | 11 17 58 | 20°41'46 | 29°28 | 6°15 | 13°16 | 9° 8 | 26♍44 | 11♌47 | 13° 0 | 7°31 | 7°51 | 12♏42 | 14°22 | 1°18 | n.a. | T 2 |
| W 3 | 11 21 55 | 21°39'10 | 14♈23 | 8°11 | 13°39 | 9°52 | 26°37 | 11°44 | 13° 3 | 7°33 | 7°52 | 12°37 | 14°19 | 1°25 | n.a. | W 3 |
| T 4 | 11 25 51 | 22°36'33 | 29°15 | 10° 8 | 14° 5 | 10°37 | 26°29 | 11°41 | 13° 5 | 7°35 | 7°54 | 12°34 | 14°15 | 1°31 | n.a. | T 4 |
| F 5 | 11 29 48 | 23°33'54 | 13♉57 | 12° 7 | 14°31 | 11°21 | 26°21 | 11°38 | 13° 8 | 7°36 | 7°55 | 12°D33 | 14°12 | 1°38 | n.a. | F 5 |
| S 6 | 11 33 45 | 24°31'14 | 28°25 | 14° 9 | 15° 0 | 12° 6 | 26°14 | 11°35 | 13°10 | 7°38 | 7°56 | 12°34 | 14° 9 | 1°45 | n.a. | S 6 |
| S 7 | 11 37 41 | 25°28'33 | 12♊35 | 16°12 | 15°30 | 12°50 | 26° 6 | 11°33 | 13°13 | 7°40 | 7°58 | 12°35 | 14° 6 | 1°51 | n.a. | S 7 |
| M 8 | 11 41 38 | 26°25'50 | 26°26 | 18°16 | 16° 1 | 13°34 | 25°58 | 11°30 | 13°16 | 7°41 | 7°59 | 12°R36 | 14° 3 | 1°58 | n.a. | M 8 |
| T 9 | 11 45 34 | 27°23'06 | 9♋59 | 20°23 | 16°34 | 14°18 | 25°51 | 11°28 | 13°19 | 7°43 | 8° 0 | 12°35 | 13°59 | 2° 5 | n.a. | T 9 |
| W10 | 11 49 31 | 28°20'21 | 23°15 | 22°30 | 17° 7 | 15° 2 | 25°43 | 11°25 | 13°22 | 7°45 | 8° 2 | 12°32 | 13°56 | 2°11 | n.a. | W10 |
| T 11 | 11 53 27 | 29°17'35 | 6♌15 | 24°39 | 17°43 | 15°46 | 25°36 | 11°23 | 13°24 | 7°46 | 8° 3 | 12°28 | 13°53 | 2°18 | n.a. | T 11 |
| F 12 | 11 57 24 | 0♈14'47 | 19° 1 | 26°49 | 18°19 | 16°30 | 25°28 | 11°21 | 13°27 | 7°48 | 8° 4 | 12°22 | 13°50 | 2°25 | n.a. | F 12 |
| S 13 | 12 1 20 | 1°11'58 | 1♍35 | 29° 0 | 18°57 | 17°14 | 25°20 | 11°19 | 13°30 | 7°49 | 8° 6 | 12°15 | 13°47 | 2°31 | n.a. | S 13 |
| S 14 | 12 5 17 | 2° 9'08 | 13°57 | 1♈11 | 19°35 | 17°58 | 25°13 | 11°17 | 13°33 | 7°51 | 8° 7 | 12° 8 | 13°44 | 2°38 | n.a. | S 14 |
| M15 | 12 9 14 | 3° 6'18 | 26° 8 | 3°22 | 20°15 | 18°42 | 25° 5 | 11°15 | 13°36 | 7°52 | 8° 8 | 12° 1 | 13°40 | 2°45 | n.a. | M15 |
| T 16 | 12 13 10 | 4° 3'26 | 8♎11 | 5°34 | 20°56 | 19°25 | 24°58 | 11°13 | 13°39 | 7°54 | 8° 9 | 11°56 | 13°37 | 2°51 | n.a. | T 16 |
| W17 | 12 17 7 | 5° 0'34 | 20° 7 | 7°45 | 21°38 | 20° 9 | 24°51 | 11°11 | 13°42 | 7°55 | 8°11 | 11°52 | 13°34 | 2°58 | n.a. | W17 |
| T 18 | 12 21 3 | 5°57'41 | 1♏57 | 9°56 | 22°21 | 20°53 | 24°43 | 11° 9 | 13°45 | 7°57 | 8°12 | 11°50 | 13°31 | 3° 4 | n.a. | T 18 |
| F 19 | 12 25 0 | 6°54'47 | 13°44 | 12° 6 | 23° 5 | 21°36 | 24°36 | 11° 8 | 13°48 | 7°58 | 8°13 | 11°D49 | 13°28 | 3°11 | n.a. | F 19 |
| S 20 | 12 28 56 | 7°51'53 | 25°32 | 14°15 | 23°49 | 22°20 | 24°29 | 11° 6 | 13°51 | 7°59 | 8°14 | 11°50 | 13°25 | 3°18 | n.a. | S 20 |
| S 21 | 12 32 53 | 8°48'59 | 7♐24 | 16°22 | 24°35 | 23° 3 | 24°21 | 11° 5 | 13°54 | 8° 1 | 8°16 | 11°52 | 13°21 | 3°24 | n.a. | S 21 |
| M22 | 12 36 49 | 9°46'04 | 19°24 | 18°28 | 25°21 | 23°46 | 24°14 | 11° 3 | 13°57 | 8° 2 | 8°17 | 11°53 | 13°18 | 3°31 | n.a. | M22 |
| T 23 | 12 40 46 | 10°43'09 | 1♑38 | 20°33 | 26° 8 | 24°30 | 24° 7 | 11° 2 | 14° 1 | 8° 3 | 8°18 | 11°55 | 13°15 | 3°38 | n.a. | T 23 |
| W24 | 12 44 43 | 11°40'14 | 14° 9 | 22°36 | 26°56 | 25°13 | 24° 0 | 11° 1 | 14° 4 | 8° 4 | 8°19 | 11°R55 | 13°12 | 3°44 | n.a. | W24 |
| T 25 | 12 48 39 | 12°37'19 | 27° 2 | 24°37 | 27°45 | 25°56 | 23°53 | 11° 0 | 14° 7 | 8° 6 | 8°20 | 11°54 | 13° 9 | 3°51 | n.a. | T 25 |
| F 26 | 12 52 36 | 13°34'23 | 10♒21 | 26°36 | 28°34 | 26°39 | 23°46 | 10°59 | 14°10 | 8° 7 | 8°21 | 11°52 | 13° 5 | 3°58 | n.a. | F 26 |
| S 27 | 12 56 32 | 14°31'27 | 24° 7 | 28°32 | 29°25 | 27°22 | 23°40 | 10°58 | 14°14 | 8° 8 | 8°23 | 11°49 | 13° 2 | 4° 4 | n.a. | S 27 |
| S 28 | 13 0 29 | 15°28'31 | 8♓21 | 0♉27 | 0♓15 | 28° 5 | 23°33 | 10°57 | 14°17 | 8° 9 | 8°24 | 11°45 | 12°59 | 4°11 | n.a. | S 28 |
| M29 | 13 4 25 | 16°25'35 | 22°59 | 2°20 | 1° 7 | 28°48 | 23°27 | 10°57 | 14°20 | 8°10 | 8°25 | 11°42 | 12°56 | 4°18 | n.a. | M29 |
| T 30 | 13 8 22 | 17♈22'38 | 7♈55 | 4♉10 | 1♓59 | 29♒31 | 23♍20 | 10♌56 | 14♉24 | 8♒11 | 8♓26 | 11♏39 | 12♏53 | 4♏24 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 4s 9 | 2s11 | 4n21 | 11s53 | 1s54 | 14s49 | 2n37 | 19s52 | 1s20 | 2n47 | 1n39 | 20n 3 | 2n31 | 16n 0 | 0s 5 | 20s15 | 1s29 | 23s40 | 16s 9 | 16s 2 | 16s32 | 13s15 | | n.a. |
| T 2 | 3 46 | 2n59 | 3 31 | 11 4 | 1 47 | 14 54 | 2 26 | 19 40 | 1 20 | 2 50 | 1 39 | 20 3 | 2 31 | 16 1 | 0 5 | 20 14 | 1 29 | 23 39 | 16 9 | 16 0 | 16 31 | 13 17 | | n.a. |
| W 3 | 3 23 | 8 1 | 2 26 | 10 13 | 1 39 | 14 57 | 2 15 | 19 28 | 1 20 | 2 53 | 1 39 | 20 4 | 2 31 | 16 2 | 0 5 | 20 14 | 1 29 | 23 39 | 16 9 | 15 58 | 16 30 | 13 18 | | n.a. |
| T 4 | 3 0 | 12 34 | 1 11 | 9 21 | 1 32 | 15 0 | 2 4 | 19 16 | 1 21 | 2 56 | 1 39 | 20 5 | 2 31 | 16 3 | 0 5 | 20 14 | 1 29 | 23 39 | 16 9 | 15 57 | 16 29 | 13 20 | | n.a. |
| F 5 | 2 37 | 16 16 | 0s 8 | 8 27 | 1 23 | 15 2 | 1 54 | 19 3 | 1 21 | 2 59 | 1 39 | 20 6 | 2 31 | 16 4 | 0 5 | 20 13 | 1 29 | 23 38 | 16 9 | 15 57 | 16 28 | 13 21 | | n.a. |
| S 6 | 2 13 | 18 53 | 1 25 | 7 31 | 1 14 | 15 3 | 1 43 | 18 51 | 1 21 | 3 2 | 1 39 | 20 6 | 2 31 | 16 4 | 0 5 | 20 13 | 1 29 | 23 38 | 16 9 | 15 57 | 16 27 | 13 23 | | n.a. |
| S 7 | 1 50 | 20 15 | 2 35 | 6 34 | 1 5 | 15 4 | 1 33 | 18 38 | 1 21 | 3 5 | 1 39 | 20 7 | 2 31 | 16 5 | 0 5 | 20 12 | 1 29 | 23 37 | 16 9 | 15 58 | 16 26 | 13 25 | | n.a. |
| M 8 | 1 27 | 20 21 | 3 35 | 5 35 | 0 56 | 15 4 | 1 24 | 18 25 | 1 21 | 3 8 | 1 39 | 20 7 | 2 30 | 16 6 | 0 5 | 20 12 | 1 29 | 23 37 | 16 9 | 15 58 | 16 25 | 13 26 | | n.a. |
| T 9 | 1 4 | 19 15 | 4 21 | 4 36 | 0 46 | 15 3 | 1 14 | 18 13 | 1 22 | 3 11 | 1 39 | 20 8 | 2 30 | 16 7 | 0 5 | 20 12 | 1 29 | 23 36 | 16 9 | 15 58 | 16 24 | 13 28 | | n.a. |
| W10 | 0 41 | 17 8 | 4 52 | 3 35 | 0 36 | 15 2 | 1 5 | 17 59 | 1 22 | 3 14 | 1 39 | 20 9 | 2 30 | 16 8 | 0 5 | 20 11 | 1 30 | 23 36 | 16 9 | 15 57 | 16 23 | 13 29 | | n.a. |
| T 11 | 0 17 | 14 10 | 5 8 | 2 33 | 0 25 | 14 59 | 0 56 | 17 46 | 1 22 | 3 17 | 1 38 | 20 9 | 2 30 | 16 9 | 0 5 | 20 11 | 1 30 | 23 35 | 16 10 | 15 56 | 16 22 | 13 31 | | n.a. |
| F 12 | 0n 6 | 10 36 | 5 7 | 1 31 | 0 15 | 14 56 | 0 47 | 17 33 | 1 22 | 3 20 | 1 38 | 20 10 | 2 30 | 16 10 | 0 5 | 20 10 | 1 30 | 23 35 | 16 10 | 15 54 | 16 21 | 13 32 | | n.a. |
| S 13 | 0 29 | 6 37 | 4 52 | 0 28 | 0 4 | 14 53 | 0 38 | 17 19 | 1 22 | 3 23 | 1 38 | 20 10 | 2 30 | 16 11 | 0 5 | 20 10 | 1 30 | 23 35 | 16 10 | 15 52 | 16 20 | 13 34 | | n.a. |
| S 14 | 0 52 | 2 25 | 4 24 | 0n35 | 0n 6 | 14 48 | 0 30 | 17 6 | 1 22 | 3 26 | 1 38 | 20 10 | 2 30 | 16 11 | 0 4 | 20 10 | 1 30 | 23 34 | 16 10 | 15 49 | 16 19 | 13 35 | | n.a. |
| M15 | 1 16 | 1s50 | 3 43 | 1 38 | 0 17 | 14 43 | 0 21 | 16 52 | 1 23 | 3 29 | 1 38 | 20 11 | 2 29 | 16 12 | 0 4 | 20 9 | 1 30 | 23 34 | 16 10 | 15 47 | 16 18 | 13 37 | | n.a. |
| T 16 | 1 39 | 5 57 | 2 53 | 2 40 | 0 27 | 14 38 | 0 13 | 16 38 | 1 23 | 3 32 | 1 38 | 20 11 | 2 29 | 16 13 | 0 4 | 20 9 | 1 30 | 23 33 | 16 10 | 15 46 | 16 17 | 13 38 | | n.a. |
| W17 | 2 2 | 9 49 | 1 56 | 3 43 | 0 37 | 14 31 | 0 6 | 16 24 | 1 23 | 3 35 | 1 38 | 20 12 | 2 29 | 16 14 | 0 4 | 20 9 | 1 30 | 23 33 | 16 10 | 15 44 | 16 16 | 13 40 | | n.a. |
| T 18 | 2 25 | 13 15 | 0 54 | 4 44 | 0 47 | 14 24 | 0s 2 | 16 10 | 1 23 | 3 38 | 1 38 | 20 12 | 2 29 | 16 15 | 0 4 | 20 8 | 1 30 | 23 33 | 16 10 | 15 44 | 16 15 | 13 41 | | n.a. |
| F 19 | 2 48 | 16 9 | 0n10 | 5 45 | 0 56 | 14 17 | 0 9 | 15 56 | 1 23 | 3 41 | 1 37 | 20 12 | 2 29 | 16 16 | 0 4 | 20 8 | 1 30 | 23 32 | 16 10 | 15 43 | 16 14 | 13 43 | | n.a. |
| S 20 | 3 11 | 18 22 | 1 14 | 6 45 | 1 6 | 14 8 | 0 16 | 15 41 | 1 23 | 3 43 | 1 37 | 20 13 | 2 29 | 16 17 | 0 4 | 20 8 | 1 30 | 23 32 | 16 11 | 15 44 | 16 13 | 13 44 | | n.a. |
| S 21 | 3 34 | 19 49 | 2 16 | 7 43 | 1 14 | 13 59 | 0 23 | 15 27 | 1 23 | 3 46 | 1 37 | 20 13 | 2 28 | 16 18 | 0 4 | 20 7 | 1 30 | 23 32 | 16 11 | 15 44 | 16 12 | 13 46 | | n.a. |
| M22 | 3 57 | 20 22 | 3 12 | 8 40 | 1 22 | 13 50 | 0 30 | 15 12 | 1 23 | 3 49 | 1 37 | 20 13 | 2 28 | 16 19 | 0 4 | 20 7 | 1 30 | 23 31 | 16 11 | 15 45 | 16 11 | 13 47 | | n.a. |
| T 23 | 4 20 | 19 58 | 4 0 | 9 35 | 1 30 | 13 39 | 0 36 | 14 58 | 1 23 | 3 52 | 1 37 | 20 13 | 2 28 | 16 20 | 0 4 | 20 7 | 1 30 | 23 31 | 16 11 | 15 45 | 16 10 | 13 49 | | n.a. |
| W24 | 4 43 | 18 36 | 4 38 | 10 29 | 1 37 | 13 29 | 0 43 | 14 43 | 1 23 | 3 54 | 1 37 | 20 13 | 2 28 | 16 21 | 0 4 | 20 7 | 1 30 | 23 31 | 16 11 | 15 45 | 16 9 | 13 50 | | n.a. |
| T 25 | 5 6 | 16 16 | 5 4 | 11 20 | 1 43 | 13 17 | 0 49 | 14 28 | 1 23 | 3 57 | 1 36 | 20 13 | 2 28 | 16 22 | 0 4 | 20 6 | 1 30 | 23 30 | 16 11 | 15 45 | 16 8 | 13 52 | | n.a. |
| F 26 | 5 28 | 13 1 | 5 14 | 12 10 | 1 49 | 13 5 | 0 55 | 14 13 | 1 23 | 3 59 | 1 36 | 20 14 | 2 27 | 16 23 | 0 4 | 20 6 | 1 30 | 23 30 | 16 12 | 15 44 | 16 7 | 13 53 | | n.a. |
| S 27 | 5 51 | 8 58 | 5 7 | 12 58 | 1 54 | 12 53 | 1 1 | 13 58 | 1 24 | 4 2 | 1 36 | 20 14 | 2 27 | 16 24 | 0 4 | 20 6 | 1 30 | 23 30 | 16 12 | 15 43 | 16 6 | 13 55 | | n.a. |
| S 28 | 6 14 | 4 17 | 4 41 | 13 44 | 1 59 | 12 40 | 1 6 | 13 43 | 1 24 | 4 5 | 1 36 | 20 14 | 2 27 | 16 25 | 0 4 | 20 6 | 1 30 | 23 29 | 16 12 | 15 42 | 16 5 | 13 56 | | n.a. |
| M29 | 6 36 | 0n46 | 3 57 | 14 28 | 2 2 | 12 26 | 1 11 | 13 27 | 1 24 | 4 7 | 1 36 | 20 14 | 2 27 | 16 26 | 0 4 | 20 5 | 1 31 | 23 29 | 16 12 | 15 41 | 16 4 | 13 58 | | n.a. |
| T 30 | 6n58 | 5n53 | 2n55 | 15n 9 | 2n 5 | 12s12 | 1s17 | 13s12 | 1s24 | 4n 9 | 1n35 | 20n14 | 2n27 | 16n27 | 0s 4 | 20s 5 | 1s31 | 23s29 | 16s12 | 15s40 | 16s 3 | 13s59 | | n.a. |

Julian Day Number = 777342.5, Delta T = 17h22m58s
Ecliptic obliquity = 23°58'52, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'24, Lahiri = -39°33'24 Julian Calendar 1 Apr. 2585 BCE == Greg. Calendar 11 March 2585 BCE


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# ASTRODIENST EPHEMERIS for the year 2585 BCE
# geocentric

## MAY 2585 BCE (-2584) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 13 12 18 | 18♈19'42 | 23♈ 2 | 5♉58 | 2♓51 | 0♓13 | 23°R14 | 10°R56 | 14♉27 | 8♒12 | 8♓27 | 11°R37 | 12♏50 | 4♏31 | n.a. | W 1 |
| T 2 | 13 16 15 | 19°16'45 | 8♉10 | 7°44 | 3°44 | 0°56 | 23♍ 8 | 10♌55 | 14°30 | 8°13 | 8°28 | 11°D36 | 12°46 | 4°38 | n.a. | T 2 |
| F 3 | 13 20 12 | 20°13'48 | 23°10 | 9°27 | 4°38 | 1°39 | 23° 1 | 10°55 | 14°34 | 8°14 | 8°29 | 11♏36 | 12°43 | 4°44 | n.a. | F 3 |
| S 4 | 13 24 8 | 21°10'50 | 7♊55 | 11° 8 | 5°32 | 2°21 | 22°55 | 10°55 | 14°37 | 8°15 | 8°30 | 11°37 | 12°40 | 4°51 | n.a. | S 4 |
| S 5 | 13 28 5 | 22° 7'53 | 22°19 | 12°47 | 6°27 | 3° 4 | 22°50 | 10°D55 | 14°41 | 8°16 | 8°31 | 11°39 | 12°37 | 4°57 | n.a. | S 5 |
| M 6 | 13 32 1 | 23° 4'54 | 6♋19 | 14°23 | 7°22 | 3°46 | 22°44 | 10°55 | 14°44 | 8°17 | 8°32 | 11°40 | 12°34 | 5° 4 | n.a. | M 6 |
| T 7 | 13 35 58 | 24° 1'56 | 19°56 | 15°58 | 8°18 | 4°28 | 22°38 | 10°55 | 14°47 | 8°18 | 8°33 | 11°R40 | 12°31 | 5°11 | n.a. | T 7 |
| W 8 | 13 39 54 | 24°58'57 | 3♌10 | 17°29 | 9°14 | 5°11 | 22°33 | 10°55 | 14°51 | 8°19 | 8°34 | 11°40 | 12°27 | 5°17 | n.a. | W 8 |
| T 9 | 13 43 51 | 25°55'58 | 16° 3 | 18°59 | 10°11 | 5°53 | 22°28 | 10°55 | 14°54 | 8°20 | 8°35 | 11°39 | 12°24 | 5°24 | n.a. | T 9 |
| F 10 | 13 47 48 | 26°52'58 | 28°39 | 20°26 | 11° 8 | 6°35 | 22°22 | 10°56 | 14°58 | 8°20 | 8°36 | 11°38 | 12°21 | 5°31 | n.a. | F 10 |
| S 11 | 13 51 44 | 27°49'58 | 11♍ 1 | 21°51 | 12° 5 | 7°17 | 22°17 | 10°56 | 15° 1 | 8°21 | 8°37 | 11°36 | 12°18 | 5°37 | n.a. | S 11 |
| S 12 | 13 55 41 | 28°46'59 | 23°10 | 23°13 | 13° 3 | 7°59 | 22°12 | 10°57 | 15° 5 | 8°22 | 8°38 | 11°34 | 12°15 | 5°44 | n.a. | S 12 |
| M13 | 13 59 37 | 29°43'59 | 5♎11 | 24°33 | 14° 1 | 8°40 | 22° 8 | 10°57 | 15° 9 | 8°22 | 8°39 | 11°32 | 12°11 | 5°51 | n.a. | M13 |
| T 14 | 14 3 34 | 0♉40'59 | 17° 5 | 25°50 | 15° 0 | 9°22 | 22° 3 | 10°58 | 15°12 | 8°23 | 8°40 | 11°31 | 12° 8 | 5°57 | n.a. | T 14 |
| W15 | 14 7 30 | 1°37'59 | 28°55 | 27° 4 | 15°59 | 10° 4 | 21°59 | 10°59 | 15°16 | 8°24 | 8°41 | 11°30 | 12° 5 | 6° 4 | n.a. | W15 |
| T 16 | 14 11 27 | 2°35'00 | 10♏42 | 28°16 | 16°58 | 10°46 | 21°54 | 11° 0 | 15°19 | 8°24 | 8°42 | 11°D30 | 12° 2 | 6°11 | n.a. | T 16 |
| F 17 | 14 15 24 | 3°32'01 | 22°31 | 29°26 | 17°58 | 11°27 | 21°50 | 11° 1 | 15°23 | 8°25 | 8°43 | 11°30 | 11°59 | 6°17 | n.a. | F 17 |
| S 18 | 14 19 20 | 4°29'03 | 4♐21 | 0♊32 | 18°58 | 12° 9 | 21°46 | 11° 2 | 15°26 | 8°25 | 8°44 | 11°31 | 11°56 | 6°24 | n.a. | S 18 |
| S 19 | 14 23 17 | 5°26'05 | 16°18 | 1°36 | 19°58 | 12°50 | 21°43 | 11° 3 | 15°30 | 8°26 | 8°44 | 11°31 | 11°52 | 6°31 | n.a. | S 19 |
| M20 | 14 27 13 | 6°23'07 | 28°23 | 2°36 | 20°59 | 13°31 | 21°39 | 11° 5 | 15°34 | 8°26 | 8°45 | 11°32 | 11°49 | 6°37 | n.a. | M20 |
| T 21 | 14 31 10 | 7°20'10 | 10♑40 | 3°34 | 22° 0 | 14°12 | 21°35 | 11° 6 | 15°37 | 8°27 | 8°46 | 11°32 | 11°46 | 6°44 | n.a. | T 21 |
| W22 | 14 35 6 | 8°17'14 | 23°13 | 4°28 | 23° 2 | 14°54 | 21°32 | 11° 8 | 15°41 | 8°27 | 8°47 | 11°33 | 11°43 | 6°50 | n.a. | W22 |
| T 23 | 14 39 3 | 9°14'19 | 6♒ 5 | 5°19 | 24° 3 | 15°35 | 21°29 | 11° 9 | 15°45 | 8°27 | 8°48 | 11°R33 | 11°40 | 6°57 | n.a. | T 23 |
| F 24 | 14 43 0 | 10°11'24 | 19°19 | 6° 7 | 25° 5 | 16°16 | 21°26 | 11°11 | 15°48 | 8°28 | 8°48 | 11°33 | 11°36 | 7° 4 | n.a. | F 24 |
| S 25 | 14 46 56 | 11° 8'30 | 2♓58 | 6°51 | 26° 7 | 16°57 | 21°23 | 11°13 | 15°52 | 8°28 | 8°49 | 11°D33 | 11°33 | 7°10 | n.a. | S 25 |
| S 26 | 14 50 53 | 12° 5'37 | 17° 2 | 7°32 | 27°10 | 17°37 | 21°21 | 11°15 | 15°56 | 8°28 | 8°50 | 11°33 | 11°30 | 7°17 | n.a. | S 26 |
| M27 | 14 54 49 | 13° 2'45 | 1♈31 | 8° 9 | 28°13 | 18°18 | 21°18 | 11°17 | 15°59 | 8°28 | 8°51 | 11°33 | 11°27 | 7°24 | n.a. | M27 |
| T 28 | 14 58 46 | 13°59'54 | 16°20 | 8°42 | 29°16 | 18°59 | 21°16 | 11°19 | 16° 3 | 8°29 | 8°51 | 11°33 | 11°24 | 7°30 | n.a. | T 28 |
| W29 | 15 2 42 | 14°57'03 | 1♉24 | 9°10 | 0♈19 | 19°39 | 21°14 | 11°21 | 16° 6 | 8°29 | 8°52 | 11°33 | 11°21 | 7°37 | n.a. | W29 |
| T 30 | 15 6 39 | 15°54'14 | 16°34 | 9°35 | 1°22 | 20°20 | 21°12 | 11°23 | 16°10 | 8°29 | 8°53 | 11°R33 | 11°17 | 7°44 | n.a. | T 30 |
| F 31 | 15 10 35 | 16♉51'25 | 1♊41 | 9♊55 | 2♈26 | 21♓ 0 | 21♍10 | 11♌26 | 16♉14 | 8♒29 | 8♓53 | 11♏33 | 11♏14 | 7♏50 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 7n21 | 10n42 | 1n41 | 15n49 | 2n 8 | 11s57 | 1s21 | 12s57 | 1s24 | 4n12 | 1n35 | 20n14 | 2n26 | 16n28 | 0s 4 | 20s 5 | 1s31 | 23s29 | 16s12 | 15s40 | 16s 2 | 14s 1 | | | n.a. |
| T 2 | 7 43 | 14 51 | 0 19 | 16 26 | 2 10 | 11 42 | 1 26 | 12 41 | 1 24 | 4 14 | 1 35 | 20 13 | 2 26 | 16 29 | 0 4 | 20 5 | 1 31 | 23 28 | 16 13 | 15 39 | 16 1 | 14 2 | | | n.a. |
| F 3 | 8 5 | 17 58 | 1s 3 | 17 2 | 2 11 | 11 26 | 1 31 | 12 26 | 1 24 | 4 16 | 1 35 | 20 13 | 2 26 | 16 30 | 0 4 | 20 4 | 1 31 | 23 28 | 16 13 | 15 39 | 16 0 | 14 4 | | | n.a. |
| S 4 | 8 27 | 19 49 | 2 20 | 17 35 | 2 11 | 11 10 | 1 35 | 12 10 | 1 24 | 4 18 | 1 34 | 20 13 | 2 26 | 16 31 | 0 4 | 20 4 | 1 31 | 23 28 | 16 13 | 15 40 | 15 59 | 14 5 | | | n.a. |
| S 5 | 8 48 | 20 19 | 3 26 | 18 6 | 2 11 | 10 53 | 1 40 | 11 54 | 1 24 | 4 21 | 1 34 | 20 13 | 2 26 | 16 32 | 0 4 | 20 4 | 1 31 | 23 28 | 16 13 | 15 40 | 15 58 | 14 7 | | | n.a. |
| M 6 | 9 10 | 19 32 | 4 18 | 18 35 | 2 10 | 10 36 | 1 44 | 11 39 | 1 24 | 4 23 | 1 34 | 20 13 | 2 26 | 16 33 | 0 4 | 20 4 | 1 31 | 23 27 | 16 14 | 15 40 | 15 57 | 14 8 | | | n.a. |
| T 7 | 9 32 | 17 37 | 4 54 | 19 2 | 2 8 | 10 18 | 1 48 | 11 23 | 1 24 | 4 25 | 1 34 | 20 13 | 2 25 | 16 34 | 0 4 | 20 4 | 1 31 | 23 27 | 16 14 | 15 41 | 15 56 | 14 10 | | | n.a. |
| W 8 | 9 53 | 14 49 | 5 13 | 19 27 | 2 6 | 10 0 | 1 51 | 11 7 | 1 23 | 4 27 | 1 33 | 20 12 | 2 25 | 16 35 | 0 4 | 20 4 | 1 31 | 23 27 | 16 14 | 15 41 | 15 55 | 14 11 | | | n.a. |
| T 9 | 10 14 | 11 22 | 5 16 | 19 50 | 2 3 | 9 41 | 1 55 | 10 51 | 1 23 | 4 29 | 1 33 | 20 12 | 2 25 | 16 36 | 0 4 | 20 3 | 1 31 | 23 27 | 16 14 | 15 40 | 15 54 | 14 13 | | | n.a. |
| F 10 | 10 35 | 7 29 | 5 3 | 20 11 | 2 0 | 9 22 | 1 58 | 10 35 | 1 23 | 4 30 | 1 33 | 20 12 | 2 25 | 16 37 | 0 4 | 20 3 | 1 31 | 23 27 | 16 14 | 15 40 | 15 53 | 14 14 | | | n.a. |
| S 11 | 10 56 | 3 21 | 4 36 | 20 30 | 1 56 | 9 3 | 2 1 | 10 19 | 1 23 | 4 32 | 1 33 | 20 12 | 2 25 | 16 39 | 0 4 | 20 3 | 1 31 | 23 26 | 16 15 | 15 39 | 15 52 | 14 15 | | | n.a. |
| S 12 | 11 17 | 0s51 | 3 57 | 20 47 | 1 51 | 8 43 | 2 4 | 10 3 | 1 23 | 4 34 | 1 32 | 20 11 | 2 24 | 16 40 | 0 4 | 20 3 | 1 31 | 23 26 | 16 15 | 15 39 | 15 51 | 14 17 | | | n.a. |
| M13 | 11 38 | 4 58 | 3 8 | 21 3 | 1 46 | 8 23 | 2 7 | 9 47 | 1 23 | 4 36 | 1 32 | 20 11 | 2 24 | 16 41 | 0 4 | 20 3 | 1 31 | 23 26 | 16 15 | 15 38 | 15 50 | 14 18 | | | n.a. |
| T 14 | 11 58 | 8 52 | 2 11 | 21 16 | 1 40 | 8 2 | 2 10 | 9 31 | 1 23 | 4 37 | 1 32 | 20 10 | 2 24 | 16 42 | 0 4 | 20 3 | 1 31 | 23 26 | 16 15 | 15 38 | 15 49 | 14 20 | | | n.a. |
| W15 | 12 18 | 12 25 | 1 9 | 21 28 | 1 34 | 7 41 | 2 13 | 9 14 | 1 23 | 4 39 | 1 31 | 20 10 | 2 24 | 16 43 | 0 4 | 20 3 | 1 31 | 23 26 | 16 16 | 15 38 | 15 48 | 14 21 | | | n.a. |
| T 16 | 12 39 | 15 26 | 0 4 | 21 38 | 1 27 | 7 19 | 2 15 | 8 58 | 1 23 | 4 40 | 1 31 | 20 9 | 2 24 | 16 44 | 0 4 | 20 3 | 1 32 | 23 26 | 16 16 | 15 37 | 15 47 | 14 23 | | | n.a. |
| F 17 | 12 58 | 17 50 | 1n 1 | 21 46 | 1 19 | 6 58 | 2 17 | 8 42 | 1 23 | 4 42 | 1 31 | 20 9 | 2 23 | 16 45 | 0 4 | 20 2 | 1 32 | 23 26 | 16 16 | 15 37 | 15 46 | 14 24 | | | n.a. |
| S 18 | 13 18 | 19 28 | 2 4 | 21 52 | 1 11 | 6 36 | 2 20 | 8 26 | 1 23 | 4 43 | 1 31 | 20 8 | 2 23 | 16 46 | 0 4 | 20 2 | 1 32 | 23 26 | 16 16 | 15 38 | 15 45 | 14 25 | | | n.a. |
| S 19 | 13 38 | 20 15 | 3 2 | 21 57 | 1 2 | 6 13 | 2 22 | 8 9 | 1 22 | 4 44 | 1 30 | 20 8 | 2 23 | 16 47 | 0 4 | 20 2 | 1 32 | 23 25 | 16 17 | 15 38 | 15 44 | 14 27 | | | n.a. |
| M20 | 13 57 | 20 6 | 3 52 | 22 1 | 0 53 | 5 50 | 2 23 | 7 53 | 1 22 | 4 45 | 1 30 | 20 7 | 2 23 | 16 48 | 0 4 | 20 2 | 1 32 | 23 25 | 16 17 | 15 38 | 15 43 | 14 28 | | | n.a. |
| T 21 | 14 16 | 19 0 | 4 33 | 22 2 | 0 43 | 5 27 | 2 25 | 7 37 | 1 22 | 4 46 | 1 30 | 20 7 | 2 23 | 16 49 | 0 4 | 20 2 | 1 32 | 23 25 | 16 17 | 15 38 | 15 42 | 14 30 | | | n.a. |
| W22 | 14 35 | 16 58 | 5 2 | 22 3 | 0 32 | 5 4 | 2 27 | 7 20 | 1 22 | 4 48 | 1 29 | 20 6 | 2 22 | 16 50 | 0 4 | 20 2 | 1 32 | 23 25 | 16 17 | 15 38 | 15 41 | 14 31 | | | n.a. |
| T 23 | 14 54 | 14 4 | 5 17 | 22 2 | 0 22 | 4 40 | 2 28 | 7 4 | 1 22 | 4 49 | 1 29 | 20 5 | 2 22 | 16 52 | 0 4 | 20 2 | 1 32 | 23 25 | 16 18 | 15 38 | 15 40 | 14 32 | | | n.a. |
| F 24 | 15 12 | 10 23 | 5 15 | 21 59 | 0 10 | 4 16 | 2 29 | 6 47 | 1 22 | 4 49 | 1 29 | 20 5 | 2 22 | 16 53 | 0 4 | 20 2 | 1 32 | 23 25 | 16 18 | 15 38 | 15 39 | 14 34 | | | n.a. |
| S 25 | 15 31 | 6 3 | 4 56 | 21 55 | 0s 2 | 3 52 | 2 31 | 6 31 | 1 22 | 4 50 | 1 28 | 20 4 | 2 22 | 16 54 | 0 4 | 20 2 | 1 32 | 23 25 | 16 18 | 15 38 | 15 38 | 14 35 | | | n.a. |
| S 26 | 15 49 | 1 16 | 4 19 | 21 50 | 0 14 | 3 28 | 2 32 | 6 15 | 1 21 | 4 51 | 1 28 | 20 3 | 2 22 | 16 55 | 0 4 | 20 2 | 1 32 | 23 25 | 16 18 | 15 38 | 15 37 | 14 37 | | | n.a. |
| M27 | 16 6 | 3n44 | 3 25 | 21 44 | 0 27 | 3 3 | 2 33 | 5 58 | 1 21 | 4 52 | 1 28 | 20 3 | 2 21 | 16 56 | 0 4 | 20 2 | 1 32 | 23 25 | 16 19 | 15 38 | 15 36 | 14 38 | | | n.a. |
| T 28 | 16 24 | 8 39 | 2 16 | 21 36 | 0 40 | 2 38 | 2 33 | 5 42 | 1 21 | 4 52 | 1 27 | 20 2 | 2 21 | 16 57 | 0 4 | 20 2 | 1 32 | 23 25 | 16 19 | 15 38 | 15 35 | 14 39 | | | n.a. |
| W29 | 16 41 | 13 6 | 0 56 | 21 27 | 0 53 | 2 13 | 2 34 | 5 25 | 1 21 | 4 53 | 1 27 | 20 1 | 2 21 | 16 58 | 0 4 | 20 2 | 1 32 | 23 25 | 16 19 | 15 38 | 15 34 | 14 41 | | | n.a. |
| T 30 | 16 58 | 16 43 | 0s28 | 21 17 | 1 7 | 1 48 | 2 34 | 5 9 | 1 21 | 4 53 | 1 27 | 20 0 | 2 21 | 16 59 | 0 4 | 20 2 | 1 32 | 23 25 | 16 20 | 15 38 | 15 33 | 14 42 | | | n.a. |
| F 31 | 17n15 | 19n11 | 1s50 | 21n 7 | 1s21 | 1s22 | 2s35 | 4s52 | 1s20 | 4n54 | 1n26 | 19n59 | 2n21 | 17n 0 | 0s 4 | 20s 2 | 1s32 | 23s25 | 16s20 | 15s38 | 15s32 | 14s44 | | | n.a. |

Julian Day Number = 777372.5, Delta T = 17h22m56s
Ecliptic obliquity = 23°58'51, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'20, Lahiri = -39°33'20 Julian Calendar 1 May 2585 BCE == Greg. Calendar 10 Apr. 2585 BCE

The year -2584 astronomical counting style corresponds to year 2585 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2585 BCE
# geocentric

## JUNE 2585 BCE (-2584) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 14 32 | 17♉48'37 | 16♊37 | 10♊10 | 3♈30 | 21♓40 | 21°R 9 | 11♌28 | 16♉17 | 8♒29 | 8♓54 | 11°R33 | 11♏11 | 7♏57 | n.a. | S 1 |
| S 2 | 15 18 29 | 18°45'50 | 1♋12 | 10°20 | 4°34 | 22°21 | 21♍ 8 | 11°31 | 16°21 | 8°R29 | 8°54 | 11♏32 | 11° 8 | 8° 4 | n.a. | S 2 |
| M 3 | 15 22 25 | 19°43'03 | 15°24 | 10°26 | 5°38 | 23° 1 | 21° 6 | 11°33 | 16°25 | 8°29 | 8°55 | 11°31 | 11° 5 | 8°10 | n.a. | M 3 |
| T 4 | 15 26 22 | 20°40'17 | 29° 8 | 10°R27 | 6°43 | 23°41 | 21° 5 | 11°36 | 16°28 | 8°29 | 8°56 | 11°30 | 11° 2 | 8°17 | n.a. | T 4 |
| W 5 | 15 30 18 | 21°37'32 | 12♌27 | 10°23 | 7°48 | 24°21 | 21° 5 | 11°39 | 16°32 | 8°29 | 8°56 | 11°30 | 10°58 | 8°24 | n.a. | W 5 |
| T 6 | 15 34 15 | 22°34'47 | 25°21 | 10°14 | 8°53 | 25° 1 | 21° 4 | 11°42 | 16°36 | 8°29 | 8°57 | 11°D30 | 10°55 | 8°30 | n.a. | T 6 |
| F 7 | 15 38 11 | 23°32'03 | 7♍54 | 9°59 | 9°58 | 25°40 | 21° 4 | 11°45 | 16°39 | 8°29 | 8°57 | 11°30 | 10°52 | 8°37 | n.a. | F 7 |
| S 8 | 15 42 8 | 24°29'19 | 20° 9 | 9°40 | 11° 3 | 26°20 | 21° 3 | 11°48 | 16°43 | 8°29 | 8°57 | 11°31 | 10°49 | 8°43 | n.a. | S 8 |
| S 9 | 15 46 5 | 25°26'37 | 2♎12 | 9°16 | 12° 9 | 26°59 | 21°D 3 | 11°51 | 16°47 | 8°28 | 8°58 | 11°32 | 10°46 | 8°50 | n.a. | S 9 |
| M10 | 15 50 1 | 26°23'55 | 14° 6 | 8°48 | 13°15 | 27°39 | 21° 3 | 11°54 | 16°50 | 8°28 | 8°58 | 11°33 | 10°42 | 8°57 | n.a. | M10 |
| T 11 | 15 53 58 | 27°21'14 | 25°55 | 8°15 | 14°21 | 28°18 | 21° 4 | 11°58 | 16°54 | 8°28 | 8°59 | 11°34 | 10°39 | 9° 3 | n.a. | T 11 |
| W12 | 15 57 54 | 28°18'35 | 7♏43 | 7°38 | 15°27 | 28°58 | 21° 4 | 12° 1 | 16°58 | 8°28 | 8°59 | 11°R35 | 10°36 | 9°10 | n.a. | W12 |
| T 13 | 16 1 51 | 29°15'56 | 19°32 | 6°58 | 16°33 | 29°37 | 21° 5 | 12° 5 | 17° 1 | 8°27 | 9° 0 | 11°35 | 10°33 | 9°17 | n.a. | T 13 |
| F 14 | 16 5 47 | 0♊13'19 | 1♐24 | 6°15 | 17°40 | 0♈16 | 21° 6 | 12° 8 | 17° 5 | 8°27 | 9° 0 | 11°34 | 10°30 | 9°23 | n.a. | F 14 |
| S 15 | 16 9 44 | 1°10'43 | 13°22 | 5°31 | 18°46 | 0°55 | 21° 7 | 12°12 | 17° 8 | 8°26 | 9° 0 | 11°32 | 10°27 | 9°30 | n.a. | S 15 |
| S 16 | 16 13 41 | 2° 8'08 | 25°28 | 4°44 | 19°53 | 1°34 | 21° 8 | 12°15 | 17°12 | 8°26 | 9° 1 | 11°29 | 10°23 | 9°37 | n.a. | S 16 |
| M17 | 16 17 37 | 3° 5'34 | 7♑44 | 3°57 | 21° 0 | 2°12 | 21° 9 | 12°19 | 17°15 | 8°26 | 9° 1 | 11°26 | 10°20 | 9°43 | n.a. | M17 |
| T 18 | 16 21 34 | 4° 3'02 | 20°12 | 3°11 | 22° 7 | 2°51 | 21°11 | 12°23 | 17°19 | 8°25 | 9° 1 | 11°22 | 10°17 | 9°50 | n.a. | T 18 |
| W19 | 16 25 30 | 5° 0'32 | 2♒52 | 2°26 | 23°15 | 3°30 | 21°13 | 12°27 | 17°23 | 8°25 | 9° 1 | 11°19 | 10°14 | 9°57 | n.a. | W19 |
| T 20 | 16 29 27 | 5°58'03 | 15°49 | 1°42 | 24°22 | 4° 8 | 21°15 | 12°31 | 17°26 | 8°24 | 9° 2 | 11°17 | 10°11 | 10° 3 | n.a. | T 20 |
| F 21 | 16 33 23 | 6°55'36 | 29° 2 | 1° 2 | 25°30 | 4°46 | 21°17 | 12°35 | 17°30 | 8°23 | 9° 2 | 11°16 | 10° 8 | 10°10 | n.a. | F 21 |
| S 22 | 16 37 20 | 7°53'10 | 12♓35 | 0°25 | 26°37 | 5°25 | 21°19 | 12°39 | 17°33 | 8°23 | 9° 2 | 11°D15 | 10° 4 | 10°16 | n.a. | S 22 |
| S 23 | 16 41 16 | 8°50'47 | 26°29 | 29♉53 | 27°45 | 6° 3 | 21°22 | 12°44 | 17°37 | 8°22 | 9° 2 | 11°16 | 10° 1 | 10°23 | n.a. | S 23 |
| M24 | 16 45 13 | 9°48'25 | 10♈43 | 29°26 | 28°53 | 6°41 | 21°24 | 12°48 | 17°40 | 8°22 | 9° 2 | 11°18 | 9°58 | 10°30 | n.a. | M24 |
| T 25 | 16 49 10 | 10°46'05 | 25°16 | 29° 5 | 0♉ 2 | 7°19 | 21°27 | 12°52 | 17°43 | 8°21 | 9° 2 | 11°19 | 9°55 | 10°36 | n.a. | T 25 |
| W26 | 16 53 6 | 11°43'46 | 10♉ 4 | 28°51 | 1°10 | 7°57 | 21°30 | 12°57 | 17°47 | 8°20 | 9° 2 | 11°R20 | 9°52 | 10°43 | n.a. | W26 |
| T 27 | 16 57 3 | 12°41'30 | 25° 2 | 28°43 | 2°19 | 8°34 | 21°33 | 13° 2 | 17°50 | 8°19 | 9° 3 | 11°19 | 9°48 | 10°50 | n.a. | T 27 |
| F 28 | 17 0 59 | 13°39'15 | 10♊ 1 | 28°D42 | 3°27 | 9°12 | 21°37 | 13° 6 | 17°54 | 8°19 | 9° 3 | 11°17 | 9°45 | 10°56 | n.a. | F 28 |
| S 29 | 17 4 56 | 14°37'02 | 24°54 | 28°48 | 4°36 | 9°50 | 21°40 | 13°11 | 17°57 | 8°18 | 9° 3 | 11°13 | 9°42 | 11° 3 | n.a. | S 29 |
| S 30 | 17 8 52 | 15♊34'50 | 9♋31 | 29♉ 2 | 5♉45 | 10♈27 | 21♍44 | 13♌16 | 18♉ 0 | 8♒17 | 9°R 3 | 11♏ 9 | 9♏39 | 11♏10 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17n31 | 20n15 | 3s 3 | 20n55 | 1s35 | 0s57 | 2s35 | 4s36 | 1s20 | 4n54 | 1n26 | 19n58 | 2n20 | 17n 1 | 0s 4 | 20s 2 | 1s33 | 23s25 | 16s20 | 15s38 | 15s31 | 14s45 | | n.a. |
| S 2 | 17 48 | 19 56 | 4 2 | 20 42 | 1 49 | 0 31 | 2 35 | 4 19 | 1 20 | 4 54 | 1 26 | 19 57 | 2 20 | 17 2 | 0 4 | 20 2 | 1 33 | 23 25 | 16 21 | 15 38 | 15 30 | 14 46 | | n.a. |
| M 3 | 18 4 | 18 21 | 4 45 | 20 29 | 2 4 | 0 5 | 2 35 | 4 3 | 1 20 | 4 54 | 1 25 | 19 57 | 2 20 | 17 3 | 0 4 | 20 2 | 1 33 | 23 25 | 16 21 | 15 38 | 15 29 | 14 48 | | n.a. |
| T 4 | 18 19 | 15 44 | 5 10 | 20 15 | 2 18 | 0n21 | 2 35 | 3 47 | 1 20 | 4 55 | 1 25 | 19 56 | 2 20 | 17 5 | 0 4 | 20 2 | 1 33 | 23 25 | 16 21 | 15 37 | 15 28 | 14 49 | | n.a. |
| W 5 | 18 35 | 12 23 | 5 18 | 20 0 | 2 32 | 0 48 | 2 35 | 3 30 | 1 19 | 4 55 | 1 25 | 19 55 | 2 20 | 17 6 | 0 4 | 20 2 | 1 33 | 23 25 | 16 21 | 15 37 | 15 27 | 14 50 | | n.a. |
| T 6 | 18 50 | 8 32 | 5 8 | 19 45 | 2 46 | 1 14 | 2 35 | 3 14 | 1 19 | 4 54 | 1 25 | 19 54 | 2 19 | 17 7 | 0 4 | 20 3 | 1 33 | 23 25 | 16 22 | 15 37 | 15 26 | 14 52 | | n.a. |
| F 7 | 19 5 | 4 25 | 4 45 | 19 29 | 3 0 | 1 41 | 2 34 | 2 57 | 1 19 | 4 54 | 1 24 | 19 53 | 2 19 | 17 8 | 0 4 | 20 3 | 1 33 | 23 25 | 16 22 | 15 37 | 15 25 | 14 53 | | n.a. |
| S 8 | 19 19 | 0 12 | 4 8 | 19 13 | 3 13 | 2 7 | 2 34 | 2 41 | 1 18 | 4 54 | 1 24 | 19 51 | 2 19 | 17 9 | 0 4 | 20 3 | 1 33 | 23 26 | 16 22 | 15 38 | 15 24 | 14 54 | | n.a. |
| S 9 | 19 33 | 3s58 | 3 21 | 18 57 | 3 26 | 2 34 | 2 33 | 2 25 | 1 18 | 4 54 | 1 24 | 19 50 | 2 19 | 17 10 | 0 4 | 20 3 | 1 33 | 23 26 | 16 23 | 15 38 | 15 23 | 14 56 | | n.a. |
| M10 | 19 47 | 7 56 | 2 27 | 18 41 | 3 38 | 3 1 | 2 32 | 2 9 | 1 18 | 4 53 | 1 23 | 19 49 | 2 19 | 17 11 | 0 4 | 20 3 | 1 33 | 23 26 | 16 23 | 15 38 | 15 22 | 14 57 | | n.a. |
| T 11 | 20 1 | 11 34 | 1 26 | 18 25 | 3 49 | 3 27 | 2 32 | 1 52 | 1 18 | 4 53 | 1 23 | 19 48 | 2 19 | 17 12 | 0 4 | 20 3 | 1 33 | 23 26 | 16 23 | 15 39 | 15 21 | 14 58 | | n.a. |
| W12 | 20 14 | 14 44 | 0 21 | 18 9 | 3 59 | 3 54 | 2 31 | 1 36 | 1 17 | 4 53 | 1 23 | 19 47 | 2 18 | 17 13 | 0 4 | 20 3 | 1 33 | 23 26 | 16 24 | 15 39 | 15 20 | 15 0 | | n.a. |
| T 13 | 20 27 | 17 18 | 0n44 | 17 54 | 4 7 | 4 21 | 2 30 | 1 20 | 1 17 | 4 52 | 1 22 | 19 46 | 2 18 | 17 14 | 0 4 | 20 3 | 1 33 | 23 26 | 16 24 | 15 39 | 15 19 | 15 1 | | n.a. |
| F 14 | 20 39 | 19 9 | 1 47 | 17 40 | 4 15 | 4 48 | 2 29 | 1 4 | 1 17 | 4 51 | 1 22 | 19 45 | 2 18 | 17 15 | 0 4 | 20 4 | 1 33 | 23 26 | 16 24 | 15 39 | 15 18 | 15 2 | | n.a. |
| S 15 | 20 52 | 20 10 | 2 47 | 17 26 | 4 21 | 5 15 | 2 27 | 0 48 | 1 16 | 4 51 | 1 22 | 19 43 | 2 18 | 17 16 | 0 4 | 20 4 | 1 33 | 23 26 | 16 25 | 15 38 | 15 17 | 15 4 | | n.a. |
| S 16 | 21 3 | 20 15 | 3 39 | 17 14 | 4 25 | 5 42 | 2 26 | 0 31 | 1 16 | 4 50 | 1 21 | 19 42 | 2 18 | 17 17 | 0 4 | 20 4 | 1 33 | 23 27 | 16 25 | 15 37 | 15 16 | 15 5 | | n.a. |
| M17 | 21 15 | 19 23 | 4 22 | 17 3 | 4 27 | 6 9 | 2 25 | 0 15 | 1 16 | 4 49 | 1 21 | 19 41 | 2 18 | 17 18 | 0 4 | 20 4 | 1 33 | 23 27 | 16 25 | 15 36 | 15 15 | 15 6 | | n.a. |
| T 18 | 21 26 | 17 35 | 4 54 | 16 53 | 4 28 | 6 36 | 2 23 | 0n 1 | 1 15 | 4 48 | 1 21 | 19 40 | 2 17 | 17 19 | 0 4 | 20 4 | 1 34 | 23 27 | 16 25 | 15 35 | 15 14 | 15 8 | | n.a. |
| W19 | 21 37 | 14 55 | 5 11 | 16 45 | 4 27 | 7 3 | 2 22 | 0 17 | 1 15 | 4 47 | 1 20 | 19 38 | 2 17 | 17 20 | 0 4 | 20 4 | 1 34 | 23 27 | 16 26 | 15 34 | 15 13 | 15 9 | | n.a. |
| T 20 | 21 47 | 11 28 | 5 14 | 16 39 | 4 24 | 7 30 | 2 20 | 0 33 | 1 15 | 4 46 | 1 20 | 19 37 | 2 17 | 17 21 | 0 4 | 20 5 | 1 34 | 23 27 | 16 26 | 15 33 | 15 12 | 15 10 | | n.a. |
| F 21 | 21 57 | 7 24 | 5 0 | 16 36 | 4 20 | 7 56 | 2 18 | 0 48 | 1 14 | 4 45 | 1 20 | 19 36 | 2 17 | 17 22 | 0 4 | 20 5 | 1 34 | 23 28 | 16 26 | 15 33 | 15 11 | 15 12 | | n.a. |
| S 22 | 22 7 | 2 51 | 4 29 | 16 34 | 4 14 | 8 23 | 2 16 | 1 4 | 1 14 | 4 43 | 1 19 | 19 34 | 2 17 | 17 23 | 0 4 | 20 5 | 1 34 | 23 28 | 16 27 | 15 33 | 15 10 | 15 13 | | n.a. |
| S 23 | 22 16 | 1n57 | 3 42 | 16 35 | 4 6 | 8 49 | 2 14 | 1 20 | 1 13 | 4 42 | 1 19 | 19 33 | 2 17 | 17 24 | 0 4 | 20 5 | 1 34 | 23 28 | 16 27 | 15 33 | 15 9 | 15 14 | | n.a. |
| M24 | 22 25 | 6 47 | 2 40 | 16 38 | 3 57 | 9 16 | 2 12 | 1 36 | 1 13 | 4 41 | 1 19 | 19 31 | 2 16 | 17 25 | 0 4 | 20 6 | 1 34 | 23 28 | 16 27 | 15 33 | 15 8 | 15 16 | | n.a. |
| T 25 | 22 34 | 11 20 | 1 27 | 16 44 | 3 46 | 9 42 | 2 10 | 1 51 | 1 13 | 4 39 | 1 18 | 19 30 | 2 16 | 17 26 | 0 4 | 20 6 | 1 34 | 23 29 | 16 28 | 15 34 | 15 7 | 15 17 | | n.a. |
| W26 | 22 42 | 15 16 | 0 7 | 16 52 | 3 34 | 10 9 | 2 8 | 2 7 | 1 12 | 4 38 | 1 18 | 19 29 | 2 16 | 17 27 | 0 4 | 20 6 | 1 34 | 23 29 | 16 28 | 15 34 | 15 6 | 15 18 | | n.a. |
| T 27 | 22 50 | 18 15 | 1s14 | 17 3 | 3 22 | 10 35 | 2 6 | 2 23 | 1 12 | 4 36 | 1 18 | 19 27 | 2 16 | 17 28 | 0 4 | 20 6 | 1 34 | 23 29 | 16 28 | 15 34 | 15 5 | 15 19 | | n.a. |
| F 28 | 22 57 | 19 58 | 2 31 | 17 16 | 3 8 | 11 1 | 2 4 | 2 38 | 1 11 | 4 35 | 1 17 | 19 26 | 2 16 | 17 29 | 0 4 | 20 7 | 1 34 | 23 29 | 16 29 | 15 33 | 15 4 | 15 21 | | n.a. |
| S 29 | 23 4 | 20 17 | 3 36 | 17 31 | 2 53 | 11 26 | 2 2 | 2 54 | 1 11 | 4 33 | 1 17 | 19 24 | 2 16 | 17 30 | 0 4 | 20 7 | 1 34 | 23 30 | 16 29 | 15 32 | 15 3 | 15 22 | | n.a. |
| S 30 | 23n11 | 19n13 | 4s26 | 17n49 | 2s38 | 11n52 | 1s59 | 3n 9 | 1s11 | 4n31 | 1n17 | 19n22 | 2n15 | 17n31 | 0s 4 | 20s 7 | 1s34 | 23s30 | 16s29 | 15s31 | 15s 2 | 15s23 | | n.a. |

Julian Day Number = 777403.5, Delta T = 17h22m53s
Ecliptic obliquity = 23°58'51, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'16, Lahiri = -39°33'16 Julian Calendar 1 June 2585 BCE == Greg. Calendar 11 May 2585 BCE


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# ASTRODIENST EPHEMERIS for the year 2585 BCE
# geocentric

## JULY 2585 BCE (-2584) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 17 12 49 | 16♊32'40 | 23♋48 | 29♉23 | 6♉54 | 11♈ 4 | 21♍48 | 13♌20 | 18♉ 4 | 8°R16 | 9°R 3 | 11°R 3 | 9♏36 | 11♏16 | n.a. | M 1 |
| T 2 | 17 16 45 | 17°30'32 | 7♌38 | 29°52 | 8° 3 | 11°41 | 21°52 | 13°25 | 18° 7 | 8♒15 | 9♓ 3 | 10♏58 | 9°33 | 11°23 | n.a. | T 2 |
| W 3 | 17 20 42 | 18°28'25 | 21° 2 | 0♊28 | 9°12 | 12°18 | 21°56 | 13°30 | 18°10 | 8°14 | 9° 3 | 10°54 | 9°29 | 11°30 | n.a. | W 3 |
| T 4 | 17 24 39 | 19°26'19 | 3♍59 | 1°12 | 10°22 | 12°55 | 22° 1 | 13°35 | 18°14 | 8°13 | 9° 2 | 10°51 | 9°26 | 11°36 | n.a. | T 4 |
| F 5 | 17 28 35 | 20°24'15 | 16°33 | 2° 2 | 11°31 | 13°32 | 22° 5 | 13°40 | 18°17 | 8°12 | 9° 2 | 10°D50 | 9°23 | 11°43 | n.a. | F 5 |
| S 6 | 17 32 32 | 21°22'12 | 28°48 | 3° 0 | 12°41 | 14° 9 | 22°10 | 13°46 | 18°20 | 8°11 | 9° 2 | 10°50 | 9°20 | 11°50 | n.a. | S 6 |
| S 7 | 17 36 28 | 22°20'11 | 10♎49 | 4° 5 | 13°50 | 14°45 | 22°15 | 13°51 | 18°23 | 8°10 | 9° 2 | 10°51 | 9°17 | 11°56 | n.a. | S 7 |
| M 8 | 17 40 25 | 23°18'12 | 22°41 | 5°16 | 15° 0 | 15°22 | 22°20 | 13°56 | 18°27 | 8° 9 | 9° 2 | 10°53 | 9°13 | 12° 3 | n.a. | M 8 |
| T 9 | 17 44 21 | 24°16'14 | 4♏28 | 6°32 | 16°10 | 15°58 | 22°25 | 14° 1 | 18°30 | 8° 8 | 9° 2 | 10°54 | 9°10 | 12° 9 | n.a. | T 9 |
| W10 | 17 48 18 | 25°14'18 | 16°16 | 7°55 | 17°20 | 16°34 | 22°30 | 14° 7 | 18°33 | 8° 7 | 9° 2 | 10°R54 | 9° 7 | 12°16 | n.a. | W10 |
| T 11 | 17 52 14 | 26°12'23 | 28° 8 | 9°23 | 18°30 | 17°10 | 22°36 | 14°12 | 18°36 | 8° 6 | 9° 1 | 10°52 | 9° 4 | 12°23 | n.a. | T 11 |
| F 12 | 17 56 11 | 27°10'31 | 10♐ 8 | 10°55 | 19°41 | 17°46 | 22°41 | 14°18 | 18°39 | 8° 5 | 9° 1 | 10°49 | 9° 1 | 12°29 | n.a. | F 12 |
| S 13 | 18 0 8 | 28° 8'40 | 22°16 | 12°32 | 20°51 | 18°22 | 22°47 | 14°23 | 18°42 | 8° 4 | 9° 1 | 10°43 | 8°58 | 12°36 | n.a. | S 13 |
| S 14 | 18 4 4 | 29° 6'51 | 4♑37 | 14°13 | 22° 2 | 18°57 | 22°53 | 14°29 | 18°45 | 8° 2 | 9° 1 | 10°35 | 8°54 | 12°43 | n.a. | S 14 |
| M15 | 18 8 1 | 0♋ 5'04 | 17° 9 | 15°57 | 23°12 | 19°33 | 22°59 | 14°35 | 18°48 | 8° 1 | 9° 0 | 10°27 | 8°51 | 12°49 | n.a. | M15 |
| T 16 | 18 11 57 | 1° 3'20 | 29°53 | 17°43 | 24°23 | 20° 8 | 23° 6 | 14°40 | 18°51 | 8° 0 | 9° 0 | 10°18 | 8°48 | 12°56 | n.a. | T 16 |
| W17 | 18 15 54 | 2° 1'37 | 12♒50 | 19°32 | 25°34 | 20°43 | 23°12 | 14°46 | 18°54 | 7°59 | 9° 0 | 10° 9 | 8°45 | 13° 3 | n.a. | W17 |
| T 18 | 18 19 50 | 2°59'57 | 26° 0 | 21°23 | 26°45 | 21°18 | 23°19 | 14°52 | 18°57 | 7°57 | 8°59 | 10° 2 | 8°42 | 13° 9 | n.a. | T 18 |
| F 19 | 18 23 47 | 3°58'18 | 9♓22 | 23°16 | 27°56 | 21°53 | 23°25 | 14°58 | 19° 0 | 7°56 | 8°59 | 9°58 | 8°39 | 13°16 | n.a. | F 19 |
| S 20 | 18 27 43 | 4°56'42 | 22°57 | 25° 9 | 29° 7 | 22°28 | 23°32 | 15° 4 | 19° 2 | 7°55 | 8°59 | 9°55 | 8°35 | 13°23 | n.a. | S 20 |
| S 21 | 18 31 40 | 5°55'09 | 6♈45 | 27° 4 | 0♊18 | 23° 3 | 23°39 | 15°10 | 19° 5 | 7°53 | 8°58 | 9°D54 | 8°32 | 13°29 | n.a. | S 21 |
| M22 | 18 35 36 | 6°53'38 | 20°48 | 28°58 | 1°30 | 23°37 | 23°46 | 15°16 | 19° 8 | 7°52 | 8°58 | 9°55 | 8°29 | 13°36 | n.a. | M22 |
| T 23 | 18 39 33 | 7°52'09 | 5♉ 3 | 0♋53 | 2°41 | 24°11 | 23°54 | 15°22 | 19°11 | 7°51 | 8°57 | 9°R55 | 8°26 | 13°43 | n.a. | T 23 |
| W24 | 18 43 30 | 8°50'43 | 19°30 | 2°48 | 3°53 | 24°45 | 24° 1 | 15°28 | 19°13 | 7°49 | 8°57 | 9°55 | 8°23 | 13°49 | n.a. | W24 |
| T 25 | 18 47 26 | 9°49'19 | 4♊ 6 | 4°43 | 5° 4 | 25°19 | 24° 8 | 15°34 | 19°16 | 7°48 | 8°56 | 9°53 | 8°19 | 13°56 | n.a. | T 25 |
| F 26 | 18 51 23 | 10°47'57 | 18°45 | 6°37 | 6°16 | 25°53 | 24°16 | 15°40 | 19°19 | 7°46 | 8°56 | 9°48 | 8°16 | 14° 2 | n.a. | F 26 |
| S 27 | 18 55 19 | 11°46'38 | 3♋20 | 8°31 | 7°28 | 26°27 | 24°24 | 15°47 | 19°21 | 7°45 | 8°55 | 9°41 | 8°13 | 14° 9 | n.a. | S 27 |
| S 28 | 18 59 16 | 12°45'21 | 17°46 | 10°24 | 8°40 | 27° 0 | 24°32 | 15°53 | 19°24 | 7°43 | 8°55 | 9°32 | 8°10 | 14°16 | n.a. | S 28 |
| M29 | 19 3 12 | 13°44'06 | 1♌56 | 12°17 | 9°52 | 27°34 | 24°40 | 15°59 | 19°26 | 7°42 | 8°54 | 9°21 | 8° 7 | 14°22 | n.a. | M29 |
| T 30 | 19 7 9 | 14°42'53 | 15°43 | 14° 9 | 11° 4 | 28° 7 | 24°48 | 16° 6 | 19°29 | 7°40 | 8°54 | 9°11 | 8° 4 | 14°29 | n.a. | T 30 |
| W31 | 19 11 5 | 15♋41'42 | 29♌ 7 | 15♋59 | 12♊16 | 28♈40 | 24♍57 | 16♌12 | 19♉31 | 7♒39 | 8♓53 | 9♏ 2 | 8♏ 0 | 14♏36 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 23n17 | 16n57 | 4s58 | 18n 9 | 2s23 | 12n17 | 1s57 | 3n24 | 1s10 | 4n29 | 1n16 | 19n21 | 2n15 | 17n32 | 0s 4 | 20s 7 | 1s34 | 23s30 | 16s30 | 15s29 | 15s 1 | 15s24 | | | n.a. |
| T 2 | 23 23 | 13 46 | 5 11 | 18 31 | 2 7 | 12 42 | 1 54 | 3 40 | 1 10 | 4 27 | 1 16 | 19 19 | 2 15 | 17 33 | 0 4 | 20 8 | 1 34 | 23 30 | 16 30 | 15 27 | 15 0 | 15 26 | | | n.a. |
| W 3 | 23 28 | 9 58 | 5 7 | 18 54 | 1 51 | 13 7 | 1 52 | 3 55 | 1 9 | 4 25 | 1 16 | 19 18 | 2 15 | 17 34 | 0 4 | 20 8 | 1 34 | 23 31 | 16 30 | 15 26 | 14 59 | 15 27 | | | n.a. |
| T 4 | 23 33 | 5 50 | 4 47 | 19 19 | 1 35 | 13 32 | 1 49 | 4 10 | 1 9 | 4 23 | 1 15 | 19 16 | 2 15 | 17 35 | 0 4 | 20 8 | 1 34 | 23 31 | 16 31 | 15 25 | 14 58 | 15 28 | | | n.a. |
| F 5 | 23 37 | 1 33 | 4 13 | 19 45 | 1 19 | 13 57 | 1 47 | 4 25 | 1 8 | 4 21 | 1 15 | 19 14 | 2 15 | 17 36 | 0 4 | 20 9 | 1 34 | 23 31 | 16 31 | 15 25 | 14 57 | 15 30 | | | n.a. |
| S 6 | 23 41 | 2s42 | 3 29 | 20 11 | 1 4 | 14 21 | 1 44 | 4 40 | 1 8 | 4 19 | 1 15 | 19 13 | 2 15 | 17 37 | 0 4 | 20 9 | 1 35 | 23 32 | 16 31 | 15 25 | 14 56 | 15 31 | | | n.a. |
| S 7 | 23 45 | 6 46 | 2 36 | 20 39 | 0 48 | 14 45 | 1 41 | 4 55 | 1 7 | 4 17 | 1 14 | 19 11 | 2 15 | 17 38 | 0 4 | 20 9 | 1 35 | 23 32 | 16 32 | 15 25 | 14 55 | 15 32 | | | n.a. |
| M 8 | 23 48 | 10 31 | 1 38 | 21 7 | 0 33 | 15 8 | 1 38 | 5 9 | 1 7 | 4 14 | 1 14 | 19 9 | 2 14 | 17 39 | 0 4 | 20 10 | 1 35 | 23 32 | 16 32 | 15 26 | 14 54 | 15 33 | | | n.a. |
| T 9 | 23 51 | 13 51 | 0 35 | 21 35 | 0 19 | 15 32 | 1 36 | 5 24 | 1 6 | 4 12 | 1 14 | 19 8 | 2 14 | 17 40 | 0 4 | 20 10 | 1 35 | 23 33 | 16 32 | 15 26 | 14 53 | 15 34 | | | n.a. |
| W10 | 23 53 | 16 37 | 0n29 | 22 2 | 0 5 | 15 55 | 1 33 | 5 39 | 1 6 | 4 10 | 1 14 | 19 6 | 2 14 | 17 41 | 0 4 | 20 10 | 1 35 | 23 33 | 16 33 | 15 26 | 14 51 | 15 36 | | | n.a. |
| T 11 | 23 55 | 18 42 | 1 32 | 22 29 | 0n 8 | 16 17 | 1 30 | 5 53 | 1 5 | 4 7 | 1 13 | 19 4 | 2 14 | 17 42 | 0 4 | 20 11 | 1 35 | 23 34 | 16 33 | 15 25 | 14 50 | 15 37 | | | n.a. |
| F 12 | 23 57 | 19 58 | 2 31 | 22 56 | 0 21 | 16 40 | 1 27 | 6 8 | 1 5 | 4 5 | 1 13 | 19 2 | 2 14 | 17 42 | 0 4 | 20 11 | 1 35 | 23 34 | 16 33 | 15 24 | 14 49 | 15 38 | | | n.a. |
| S 13 | 23 58 | 20 21 | 3 25 | 23 21 | 0 32 | 17 2 | 1 24 | 6 22 | 1 4 | 4 2 | 1 13 | 19 1 | 2 14 | 17 43 | 0 4 | 20 11 | 1 35 | 23 34 | 16 33 | 15 22 | 14 48 | 15 39 | | | n.a. |
| S 14 | 23 59 | 19 45 | 4 9 | 23 44 | 0 43 | 17 23 | 1 21 | 6 37 | 1 4 | 3 59 | 1 12 | 18 59 | 2 14 | 17 44 | 0 4 | 20 12 | 1 35 | 23 35 | 16 34 | 15 20 | 14 47 | 15 41 | | | n.a. |
| M15 | 23 59 | 18 11 | 4 42 | 24 6 | 0 53 | 17 44 | 1 18 | 6 51 | 1 3 | 3 57 | 1 12 | 18 57 | 2 14 | 17 45 | 0 4 | 20 12 | 1 35 | 23 35 | 16 34 | 15 17 | 14 46 | 15 42 | | | n.a. |
| T 16 | 23 59 | 15 43 | 5 2 | 24 26 | 1 3 | 18 5 | 1 15 | 7 5 | 1 2 | 3 54 | 1 12 | 18 55 | 2 13 | 17 46 | 0 4 | 20 12 | 1 35 | 23 35 | 16 34 | 15 14 | 14 45 | 15 43 | | | n.a. |
| W17 | 23 58 | 12 27 | 5 6 | 24 44 | 1 11 | 18 25 | 1 12 | 7 19 | 1 2 | 3 51 | 1 11 | 18 53 | 2 13 | 17 47 | 0 4 | 20 13 | 1 35 | 23 36 | 16 35 | 15 12 | 14 44 | 15 44 | | | n.a. |
| T 18 | 23 57 | 8 31 | 4 55 | 25 0 | 1 18 | 18 45 | 1 9 | 7 33 | 1 1 | 3 48 | 1 11 | 18 52 | 2 13 | 17 47 | 0 4 | 20 13 | 1 35 | 23 36 | 16 35 | 15 9 | 14 43 | 15 46 | | | n.a. |
| F 19 | 23 55 | 4 7 | 4 28 | 25 13 | 1 25 | 19 5 | 1 6 | 7 47 | 1 1 | 3 45 | 1 11 | 18 50 | 2 13 | 17 48 | 0 4 | 20 14 | 1 35 | 23 37 | 16 35 | 15 8 | 14 42 | 15 47 | | | n.a. |
| S 20 | 23 53 | 0n34 | 3 45 | 25 24 | 1 31 | 19 24 | 1 2 | 8 0 | 1 0 | 3 42 | 1 11 | 18 48 | 2 13 | 17 49 | 0 4 | 20 14 | 1 35 | 23 37 | 16 36 | 15 7 | 14 41 | 15 48 | | | n.a. |
| S 21 | 23 51 | 5 18 | 2 48 | 25 32 | 1 36 | 19 43 | 0 59 | 8 14 | 0 59 | 3 39 | 1 10 | 18 46 | 2 13 | 17 50 | 0 4 | 20 14 | 1 35 | 23 38 | 16 36 | 15 7 | 14 40 | 15 49 | | | n.a. |
| M22 | 23 48 | 9 51 | 1 41 | 25 38 | 1 40 | 20 1 | 0 56 | 8 28 | 0 59 | 3 36 | 1 10 | 18 44 | 2 13 | 17 51 | 0 3 | 20 15 | 1 35 | 23 38 | 16 36 | 15 7 | 14 39 | 15 50 | | | n.a. |
| T 23 | 23 44 | 13 54 | 0 26 | 25 42 | 1 43 | 20 18 | 0 53 | 8 41 | 0 58 | 3 33 | 1 10 | 18 42 | 2 13 | 17 51 | 0 3 | 20 15 | 1 35 | 23 38 | 16 36 | 15 7 | 14 38 | 15 52 | | | n.a. |
| W24 | 23 41 | 17 11 | 0s51 | 25 43 | 1 46 | 20 35 | 0 50 | 8 55 | 0 58 | 3 29 | 1 10 | 18 40 | 2 13 | 17 52 | 0 3 | 20 16 | 1 35 | 23 39 | 16 37 | 15 7 | 14 37 | 15 53 | | | n.a. |
| T 25 | 23 36 | 19 23 | 2 6 | 25 41 | 1 47 | 20 52 | 0 47 | 9 8 | 0 57 | 3 26 | 1 9 | 18 38 | 2 13 | 17 53 | 0 3 | 20 16 | 1 35 | 23 39 | 16 37 | 15 6 | 14 36 | 15 54 | | | n.a. |
| F 26 | 23 32 | 20 18 | 3 12 | 25 37 | 1 49 | 21 8 | 0 43 | 9 21 | 0 56 | 3 23 | 1 9 | 18 36 | 2 13 | 17 54 | 0 3 | 20 16 | 1 35 | 23 40 | 16 37 | 15 5 | 14 35 | 15 55 | | | n.a. |
| S 27 | 23 27 | 19 51 | 4 5 | 25 31 | 1 49 | 21 23 | 0 40 | 9 34 | 0 56 | 3 19 | 1 9 | 18 34 | 2 12 | 17 54 | 0 3 | 20 17 | 1 35 | 23 40 | 16 38 | 15 3 | 14 34 | 15 56 | | | n.a. |
| S 28 | 23 21 | 18 6 | 4 42 | 25 22 | 1 49 | 21 38 | 0 37 | 9 47 | 0 55 | 3 16 | 1 8 | 18 32 | 2 12 | 17 55 | 0 3 | 20 17 | 1 35 | 23 41 | 16 38 | 14 59 | 14 33 | 15 57 | | | n.a. |
| M29 | 23 15 | 15 17 | 5 1 | 25 12 | 1 48 | 21 52 | 0 34 | 10 0 | 0 54 | 3 12 | 1 8 | 18 30 | 2 12 | 17 56 | 0 3 | 20 18 | 1 35 | 23 41 | 16 38 | 14 56 | 14 32 | 15 59 | | | n.a. |
| T 30 | 23 9 | 11 41 | 5 2 | 24 59 | 1 47 | 22 6 | 0 31 | 10 13 | 0 54 | 3 9 | 1 8 | 18 28 | 2 12 | 17 56 | 0 3 | 20 18 | 1 36 | 23 42 | 16 38 | 14 53 | 14 31 | 16 0 | | | n.a. |
| W31 | 23n 2 | 7n36 | 4s45 | 24n45 | 1n46 | 22n19 | 0s27 | 10n25 | 0s53 | 3n 5 | 1n 8 | 18n26 | 2n12 | 17n57 | 0s 3 | 20s18 | 1s36 | 23s42 | 16s39 | 14s50 | 14s30 | 16s 1 | | | n.a. |

Julian Day Number = 777433.5, Delta T = 17h22m51s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'12, Lahiri = -39°33'12 Julian Calendar 1 July 2585 BCE == Greg. Calendar 10 June 2585 BCE

The year -2584 astronomical counting style corresponds to year 2585 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2585 BCE
# geocentric

## AUGUST 2585 BCE (-2584) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 15 2 | 16♋40'33 | 12♍ 5 | 17♋49 | 13♊28 | 29♈13 | 25♍ 5 | 16♌18 | 19♉33 | 7°R37 | 8°R52 | 8°R55 | 7♏57 | 14♏42 | n.a. | T 1 |
| F 2 | 19 18 59 | 17°39'26 | 24°40 | 19°38 | 14°41 | 29°45 | 25°14 | 16°25 | 19°36 | 7♒36 | 8♓52 | 8♏50 | 7°54 | 14°49 | n.a. | F 2 |
| S 3 | 19 22 55 | 18°38'21 | 6♎56 | 21°26 | 15°53 | 0♉18 | 25°22 | 16°31 | 19°38 | 7°34 | 8°51 | 8°48 | 7°51 | 14°56 | n.a. | S 3 |
| S 4 | 19 26 52 | 19°37'18 | 18°58 | 23°14 | 17° 6 | 0°50 | 25°31 | 16°38 | 19°40 | 7°33 | 8°50 | 8°D47 | 7°48 | 15° 2 | n.a. | S 4 |
| M 5 | 19 30 48 | 20°36'17 | 0♏49 | 25° 0 | 18°18 | 1°22 | 25°40 | 16°45 | 19°42 | 7°31 | 8°50 | 8°47 | 7°45 | 15° 9 | n.a. | M 5 |
| T 6 | 19 34 45 | 21°35'18 | 12°37 | 26°45 | 19°31 | 1°54 | 25°49 | 16°51 | 19°45 | 7°29 | 8°49 | 8°R47 | 7°41 | 15°16 | n.a. | T 6 |
| W 7 | 19 38 41 | 22°34'21 | 24°26 | 28°29 | 20°44 | 2°25 | 25°58 | 16°58 | 19°47 | 7°28 | 8°48 | 8°46 | 7°38 | 15°22 | n.a. | W 7 |
| T 8 | 19 42 38 | 23°33'26 | 6♐22 | 0♌12 | 21°56 | 2°57 | 26° 8 | 17° 5 | 19°49 | 7°26 | 8°47 | 8°43 | 7°35 | 15°29 | n.a. | T 8 |
| F 9 | 19 46 34 | 24°32'33 | 18°28 | 1°55 | 23° 9 | 3°28 | 26°17 | 17°11 | 19°51 | 7°25 | 8°47 | 8°37 | 7°32 | 15°36 | n.a. | F 9 |
| S 10 | 19 50 31 | 25°31'42 | 0♑47 | 3°36 | 24°22 | 3°59 | 26°27 | 17°18 | 19°53 | 7°23 | 8°46 | 8°29 | 7°29 | 15°42 | n.a. | S 10 |
| S 11 | 19 54 27 | 26°30'53 | 13°22 | 5°17 | 25°35 | 4°30 | 26°36 | 17°25 | 19°55 | 7°21 | 8°45 | 8°18 | 7°25 | 15°49 | n.a. | S 11 |
| M12 | 19 58 24 | 27°30'07 | 26°12 | 6°57 | 26°48 | 5° 1 | 26°46 | 17°32 | 19°57 | 7°20 | 8°44 | 8° 5 | 7°22 | 15°55 | n.a. | M12 |
| T 13 | 20 2 20 | 28°29'22 | 9♒18 | 8°35 | 28° 2 | 5°31 | 26°56 | 17°38 | 19°59 | 7°18 | 8°43 | 7°52 | 7°19 | 16° 2 | n.a. | T 13 |
| W14 | 20 6 17 | 29°28'40 | 22°38 | 10°13 | 29°15 | 6° 1 | 27° 6 | 17°45 | 20° 0 | 7°16 | 8°43 | 7°40 | 7°16 | 16° 9 | n.a. | W14 |
| T 15 | 20 10 14 | 0♌28'00 | 6♓10 | 11°50 | 0♋28 | 6°31 | 27°16 | 17°52 | 20° 2 | 7°15 | 8°42 | 7°30 | 7°13 | 16°15 | n.a. | T 15 |
| F 16 | 20 14 10 | 1°27'23 | 19°51 | 13°27 | 1°42 | 7° 1 | 27°26 | 17°59 | 20° 4 | 7°13 | 8°41 | 7°22 | 7°10 | 16°22 | n.a. | F 16 |
| S 17 | 20 18 7 | 2°26'48 | 3♈39 | 15° 2 | 2°55 | 7°30 | 27°36 | 18° 6 | 20° 5 | 7°11 | 8°40 | 7°17 | 7° 6 | 16°29 | n.a. | S 17 |
| S 18 | 20 22 3 | 3°26'15 | 17°34 | 16°37 | 4° 9 | 8° 0 | 27°47 | 18°13 | 20° 7 | 7°10 | 8°39 | 7°15 | 7° 3 | 16°35 | n.a. | S 18 |
| M19 | 20 26 0 | 4°25'45 | 1♉35 | 18°11 | 5°22 | 8°29 | 27°57 | 18°20 | 20° 9 | 7° 8 | 8°38 | 7°15 | 7° 0 | 16°42 | n.a. | M19 |
| T 20 | 20 29 56 | 5°25'18 | 15°40 | 19°44 | 6°36 | 8°58 | 28° 8 | 18°27 | 20°10 | 7° 6 | 8°37 | 7°14 | 6°57 | 16°49 | n.a. | T 20 |
| W21 | 20 33 53 | 6°24'53 | 29°50 | 21°17 | 7°50 | 9°26 | 28°18 | 18°34 | 20°12 | 7° 5 | 8°36 | 7°13 | 6°54 | 16°55 | n.a. | W21 |
| T 22 | 20 37 49 | 7°24'31 | 14♊ 3 | 22°48 | 9° 4 | 9°54 | 28°29 | 18°41 | 20°13 | 7° 3 | 8°35 | 7°10 | 6°51 | 17° 2 | n.a. | T 22 |
| F 23 | 20 41 46 | 8°24'12 | 28°17 | 24°19 | 10°18 | 10°22 | 28°40 | 18°48 | 20°14 | 7° 1 | 8°34 | 7° 4 | 6°47 | 17° 9 | n.a. | F 23 |
| S 24 | 20 45 42 | 9°23'54 | 12♋27 | 25°50 | 11°32 | 10°50 | 28°51 | 18°55 | 20°16 | 7° 0 | 8°33 | 6°56 | 6°44 | 17°15 | n.a. | S 24 |
| S 25 | 20 49 39 | 10°23'40 | 26°29 | 27°19 | 12°46 | 11°18 | 29° 2 | 19° 2 | 20°17 | 6°58 | 8°33 | 6°44 | 6°41 | 17°22 | n.a. | S 25 |
| M26 | 20 53 36 | 11°23'27 | 10♌19 | 28°48 | 14° 0 | 11°45 | 29°13 | 19° 9 | 20°18 | 6°56 | 8°32 | 6°32 | 6°38 | 17°29 | n.a. | M26 |
| T 27 | 20 57 32 | 12°23'16 | 23°53 | 0♍16 | 15°14 | 12°12 | 29°24 | 19°16 | 20°19 | 6°55 | 8°31 | 6°19 | 6°35 | 17°35 | n.a. | T 27 |
| W28 | 21 1 29 | 13°23'08 | 7♍ 6 | 1°43 | 16°28 | 12°38 | 29°35 | 19°23 | 20°20 | 6°53 | 8°29 | 6° 7 | 6°31 | 17°42 | n.a. | W28 |
| T 29 | 21 5 25 | 14°23'01 | 19°59 | 3° 9 | 17°43 | 13° 5 | 29°47 | 19°30 | 20°21 | 6°51 | 8°28 | 5°58 | 6°28 | 17°49 | n.a. | T 29 |
| F 30 | 21 9 22 | 15°22'57 | 2♎32 | 4°35 | 18°57 | 13°31 | 29°58 | 19°37 | 20°22 | 6°50 | 8°27 | 5°51 | 6°25 | 17°55 | n.a. | F 30 |
| S 31 | 21 13 18 | 16♌22'54 | 14♎47 | 6♍ 0 | 20♋11 | 13♉56 | 0♎10 | 19♌44 | 20♉23 | 6♒48 | 8♓26 | 5♏47 | 6♏22 | 18♏ 2 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 22n55 | 3n16 | 4s15 | 24n28 | 1n43 | 22n32 | 0s24 | 10n38 | 0s52 | 3n 1 | 1n 7 | 18n24 | 2n12 | 17n58 | 0s 3 | 20s19 | 1s36 | 23s43 | 16s39 | 14s47 | 14s29 | 16s 2 | | | n.a. |
| F 2 | 22 47 | 1s 4 | 3 32 | 24 10 | 1 41 | 22 44 | 0 21 | 10 50 | 0 51 | 2 58 | 1 7 | 18 22 | 2 12 | 17 58 | 0 3 | 20 19 | 1 36 | 23 43 | 16 39 | 14 46 | 14 27 | 16 3 | | | n.a. |
| S 3 | 22 39 | 5 16 | 2 41 | 23 50 | 1 38 | 22 55 | 0 18 | 11 3 | 0 51 | 2 54 | 1 7 | 18 20 | 2 12 | 17 59 | 0 3 | 20 20 | 1 36 | 23 44 | 16 39 | 14 45 | 14 26 | 16 4 | | | n.a. |
| S 4 | 22 30 | 9 11 | 1 44 | 23 29 | 1 35 | 23 6 | 0 15 | 11 15 | 0 50 | 2 50 | 1 7 | 18 18 | 2 12 | 18 0 | 0 3 | 20 20 | 1 36 | 23 44 | 16 40 | 14 45 | 14 25 | 16 6 | | | n.a. |
| M 5 | 22 22 | 12 41 | 0 42 | 23 6 | 1 31 | 23 16 | 0 12 | 11 27 | 0 49 | 2 46 | 1 6 | 18 16 | 2 12 | 18 0 | 0 3 | 20 21 | 1 36 | 23 45 | 16 40 | 14 45 | 14 24 | 16 7 | | | n.a. |
| T 6 | 22 12 | 15 39 | 0n20 | 22 42 | 1 27 | 23 25 | 0 9 | 11 39 | 0 48 | 2 42 | 1 6 | 18 14 | 2 12 | 18 1 | 0 3 | 20 21 | 1 36 | 23 45 | 16 40 | 14 45 | 14 23 | 16 8 | | | n.a. |
| W 7 | 22 2 | 17 59 | 1 22 | 22 16 | 1 22 | 23 33 | 0 5 | 11 51 | 0 48 | 2 38 | 1 6 | 18 11 | 2 12 | 18 2 | 0 3 | 20 22 | 1 36 | 23 46 | 16 40 | 14 45 | 14 22 | 16 9 | | | n.a. |
| T 8 | 21 52 | 19 33 | 2 21 | 21 50 | 1 18 | 23 41 | 0 2 | 12 2 | 0 47 | 2 34 | 1 6 | 18 9 | 2 12 | 18 2 | 0 3 | 20 22 | 1 36 | 23 46 | 16 41 | 14 44 | 14 21 | 16 10 | | | n.a. |
| F 9 | 21 42 | 20 15 | 3 14 | 21 22 | 1 13 | 23 49 | 0n 1 | 12 14 | 0 46 | 2 30 | 1 5 | 18 7 | 2 12 | 18 3 | 0 3 | 20 22 | 1 36 | 23 47 | 16 41 | 14 42 | 14 20 | 16 11 | | | n.a. |
| S 10 | 21 31 | 20 0 | 3 59 | 20 53 | 1 8 | 23 55 | 0 4 | 12 26 | 0 45 | 2 26 | 1 5 | 18 5 | 2 12 | 18 3 | 0 3 | 20 23 | 1 36 | 23 47 | 16 41 | 14 39 | 14 19 | 16 12 | | | n.a. |
| S 11 | 21 20 | 18 46 | 4 33 | 20 23 | 1 2 | 24 1 | 0 7 | 12 37 | 0 44 | 2 22 | 1 5 | 18 3 | 2 12 | 18 4 | 0 3 | 20 23 | 1 36 | 23 48 | 16 41 | 14 35 | 14 18 | 16 14 | | | n.a. |
| M12 | 21 8 | 16 34 | 4 54 | 19 52 | 0 57 | 24 6 | 0 10 | 12 48 | 0 43 | 2 18 | 1 5 | 18 1 | 2 12 | 18 4 | 0 3 | 20 24 | 1 36 | 23 48 | 16 42 | 14 31 | 14 17 | 16 15 | | | n.a. |
| T 13 | 20 56 | 13 30 | 5 1 | 19 20 | 0 51 | 24 11 | 0 13 | 12 59 | 0 43 | 2 14 | 1 4 | 17 58 | 2 11 | 18 5 | 0 3 | 20 24 | 1 36 | 23 49 | 16 42 | 14 27 | 14 16 | 16 16 | | | n.a. |
| W14 | 20 43 | 9 42 | 4 51 | 18 48 | 0 45 | 24 14 | 0 16 | 13 10 | 0 42 | 2 10 | 1 4 | 17 56 | 2 11 | 18 5 | 0 3 | 20 25 | 1 36 | 23 49 | 16 42 | 14 23 | 14 15 | 16 17 | | | n.a. |
| T 15 | 20 30 | 5 22 | 4 24 | 18 14 | 0 39 | 24 17 | 0 18 | 13 21 | 0 41 | 2 5 | 1 4 | 17 54 | 2 11 | 18 6 | 0 3 | 20 25 | 1 36 | 23 50 | 16 42 | 14 19 | 14 14 | 16 18 | | | n.a. |
| F 16 | 20 17 | 0 42 | 3 43 | 17 41 | 0 32 | 24 19 | 0 21 | 13 32 | 0 40 | 2 1 | 1 4 | 17 52 | 2 11 | 18 6 | 0 3 | 20 26 | 1 36 | 23 50 | 16 42 | 14 17 | 14 13 | 16 19 | | | n.a. |
| S 17 | 20 3 | 4n 2 | 2 48 | 17 6 | 0 26 | 24 21 | 0 24 | 13 43 | 0 39 | 1 57 | 1 4 | 17 50 | 2 11 | 18 7 | 0 3 | 20 26 | 1 36 | 23 51 | 16 43 | 14 15 | 14 12 | 16 20 | | | n.a. |
| S 18 | 19 49 | 8 37 | 1 42 | 16 31 | 0 19 | 24 22 | 0 27 | 13 53 | 0 38 | 1 52 | 1 3 | 17 47 | 2 11 | 18 7 | 0 3 | 20 27 | 1 36 | 23 51 | 16 43 | 14 14 | 14 11 | 16 21 | | | n.a. |
| M19 | 19 35 | 12 45 | 0 30 | 15 55 | 0 13 | 24 22 | 0 29 | 14 4 | 0 37 | 1 48 | 1 3 | 17 45 | 2 11 | 18 8 | 0 3 | 20 27 | 1 36 | 23 52 | 16 43 | 14 14 | 14 9 | 16 22 | | | n.a. |
| T 20 | 19 20 | 16 12 | 0s44 | 15 19 | 0 6 | 24 21 | 0 32 | 14 14 | 0 36 | 1 43 | 1 3 | 17 43 | 2 11 | 18 8 | 0 3 | 20 27 | 1 36 | 23 52 | 16 43 | 14 14 | 14 8 | 16 23 | | | n.a. |
| W21 | 19 5 | 18 41 | 1 57 | 14 43 | 0s 1 | 24 19 | 0 35 | 14 24 | 0 35 | 1 39 | 1 3 | 17 41 | 2 11 | 18 8 | 0 3 | 20 28 | 1 36 | 23 53 | 16 43 | 14 14 | 14 7 | 16 25 | | | n.a. |
| T 22 | 18 50 | 20 0 | 3 1 | 14 6 | 0 8 | 24 17 | 0 37 | 14 34 | 0 34 | 1 34 | 1 2 | 17 38 | 2 11 | 18 9 | 0 3 | 20 28 | 1 36 | 23 53 | 16 43 | 14 13 | 14 6 | 16 26 | | | n.a. |
| F 23 | 18 34 | 20 3 | 3 55 | 13 29 | 0 15 | 24 14 | 0 40 | 14 44 | 0 33 | 1 30 | 1 2 | 17 36 | 2 11 | 18 9 | 0 3 | 20 29 | 1 36 | 23 54 | 16 44 | 14 11 | 14 5 | 16 27 | | | n.a. |
| S 24 | 18 18 | 18 50 | 4 34 | 12 51 | 0 22 | 24 10 | 0 42 | 14 54 | 0 32 | 1 25 | 1 2 | 17 34 | 2 11 | 18 10 | 0 3 | 20 29 | 1 36 | 23 55 | 16 44 | 14 8 | 14 4 | 16 28 | | | n.a. |
| S 25 | 18 2 | 16 30 | 4 56 | 12 13 | 0 29 | 24 6 | 0 45 | 15 4 | 0 31 | 1 20 | 1 2 | 17 32 | 2 11 | 18 10 | 0 3 | 20 30 | 1 36 | 23 55 | 16 44 | 14 4 | 14 3 | 16 29 | | | n.a. |
| M26 | 17 45 | 13 15 | 5 0 | 11 35 | 0 36 | 24 1 | 0 47 | 15 13 | 0 30 | 1 16 | 1 2 | 17 29 | 2 11 | 18 10 | 0 3 | 20 30 | 1 36 | 23 56 | 16 44 | 14 0 | 14 2 | 16 30 | | | n.a. |
| T 27 | 17 28 | 9 22 | 4 47 | 10 57 | 0 43 | 23 55 | 0 50 | 15 23 | 0 29 | 1 11 | 1 1 | 17 27 | 2 11 | 18 11 | 0 3 | 20 31 | 1 36 | 23 56 | 16 44 | 13 56 | 14 1 | 16 31 | | | n.a. |
| W28 | 17 11 | 5 7 | 4 18 | 10 19 | 0 50 | 23 48 | 0 52 | 15 32 | 0 28 | 1 6 | 1 1 | 17 25 | 2 11 | 18 11 | 0 3 | 20 31 | 1 36 | 23 57 | 16 44 | 13 52 | 14 0 | 16 32 | | | n.a. |
| T 29 | 16 53 | 0 44 | 3 37 | 9 41 | 0 58 | 23 40 | 0 54 | 15 41 | 0 27 | 1 1 | 1 1 | 17 23 | 2 11 | 18 11 | 0 3 | 20 31 | 1 36 | 23 57 | 16 44 | 13 48 | 13 59 | 16 33 | | | n.a. |
| F 30 | 16 35 | 3s34 | 2 46 | 9 3 | 1 5 | 23 32 | 0 56 | 15 50 | 0 26 | 0 56 | 1 1 | 17 20 | 2 11 | 18 11 | 0 3 | 20 32 | 1 36 | 23 58 | 16 45 | 13 46 | 13 58 | 16 34 | | | n.a. |
| S 31 | 16n17 | 7s37 | 1s49 | 8n25 | 1s12 | 23n23 | 0n58 | 15n59 | 0s25 | 0n52 | 1n 1 | 17n18 | 2n11 | 18n12 | 0s 3 | 20s32 | 1s36 | 23s58 | 16s45 | 13s45 | 13s57 | 16s35 | | | n.a. |

Julian Day Number = 777464.5, Delta T = 17h22m49s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'08, Lahiri = -39°33'07 Julian Calendar 1 Aug. 2585 BCE == Greg. Calendar 11 July 2585 BCE

The year -2584 astronomical counting style corresponds to year 2585 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2585 BCE
# geocentric

## SEPTEMBER 2585 BCE (-2584) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 17 15 | 17♌22'54 | 26♎48 | 7♍24 | 21♋26 | 14♉22 | 0♎21 | 19♌51 | 20♉24 | 6°R46 | 8°R25 | 5°R45 | 6♏19 | 18♏ 8 | n.a. | S 1 |
| M 2 | 21 21 11 | 18°22'55 | 8♏40 | 8°47 | 22°40 | 14°47 | 0°33 | 19°58 | 20°25 | 6♒45 | 8♓24 | 5°D45 | 6°16 | 18°15 | n.a. | M 2 |
| T 3 | 21 25 8 | 19°22'58 | 20°28 | 10° 9 | 23°55 | 15°11 | 0°44 | 20° 5 | 20°26 | 6°43 | 8°23 | 5°R45 | 6°12 | 18°22 | n.a. | T 3 |
| W 4 | 21 29 4 | 20°23'03 | 2♐17 | 11°30 | 25° 9 | 15°36 | 0°56 | 20°12 | 20°27 | 6°41 | 8°22 | 5♏45 | 6° 9 | 18°28 | n.a. | W 4 |
| T 5 | 21 33 1 | 21°23'10 | 14°14 | 12°50 | 26°24 | 16° 0 | 1° 8 | 20°20 | 20°27 | 6°40 | 8°21 | 5°42 | 6° 6 | 18°35 | n.a. | T 5 |
| F 6 | 21 36 57 | 22°23'19 | 26°23 | 14° 9 | 27°38 | 16°24 | 1°20 | 20°27 | 20°28 | 6°38 | 8°20 | 5°37 | 6° 3 | 18°42 | n.a. | F 6 |
| S 7 | 21 40 54 | 23°23'29 | 8♑48 | 15°26 | 28°53 | 16°47 | 1°32 | 20°34 | 20°29 | 6°37 | 8°19 | 5°30 | 6° 0 | 18°48 | n.a. | S 7 |
| S 8 | 21 44 51 | 24°23'42 | 21°33 | 16°43 | 0♌ 8 | 17°10 | 1°44 | 20°41 | 20°29 | 6°35 | 8°18 | 5°20 | 5°57 | 18°55 | n.a. | S 8 |
| M 9 | 21 48 47 | 25°23'56 | 4♒38 | 17°57 | 1°23 | 17°33 | 1°56 | 20°48 | 20°30 | 6°33 | 8°17 | 5° 9 | 5°53 | 19° 2 | n.a. | M 9 |
| T 10 | 21 52 44 | 26°24'12 | 18° 3 | 19°11 | 2°38 | 17°55 | 2° 9 | 20°55 | 20°30 | 6°32 | 8°16 | 4°57 | 5°50 | 19° 8 | n.a. | T 10 |
| W11 | 21 56 40 | 27°24'30 | 1♓46 | 20°22 | 3°52 | 18°17 | 2°21 | 21° 2 | 20°30 | 6°30 | 8°14 | 4°46 | 5°47 | 19°15 | n.a. | W11 |
| T 12 | 22 0 37 | 28°24'49 | 15°44 | 21°31 | 5° 7 | 18°38 | 2°33 | 21° 9 | 20°31 | 6°29 | 8°13 | 4°36 | 5°44 | 19°22 | n.a. | T 12 |
| F 13 | 22 4 33 | 29°25'11 | 29°51 | 22°39 | 6°22 | 18°59 | 2°46 | 21°16 | 20°31 | 6°27 | 8°12 | 4°29 | 5°41 | 19°28 | n.a. | F 13 |
| S 14 | 22 8 30 | 0♍25'35 | 14♈ 4 | 23°44 | 7°37 | 19°20 | 2°58 | 21°23 | 20°31 | 6°26 | 8°11 | 4°25 | 5°37 | 19°35 | n.a. | S 14 |
| S 15 | 22 12 26 | 1°26'01 | 28°18 | 24°46 | 8°52 | 19°40 | 3°11 | 21°30 | 20°31 | 6°24 | 8°10 | 4°D23 | 5°34 | 19°42 | n.a. | S 15 |
| M16 | 22 16 23 | 2°26'29 | 12♉31 | 25°45 | 10° 7 | 20° 0 | 3°23 | 21°37 | 20°31 | 6°23 | 8° 9 | 4°23 | 5°31 | 19°48 | n.a. | M16 |
| T 17 | 22 20 19 | 3°27'00 | 26°40 | 26°41 | 11°23 | 20°19 | 3°36 | 21°44 | 20°R31 | 6°21 | 8° 8 | 4°R24 | 5°28 | 19°55 | n.a. | T 17 |
| W18 | 22 24 16 | 4°27'32 | 10♊44 | 27°34 | 12°38 | 20°38 | 3°49 | 21°51 | 20°31 | 6°20 | 8° 7 | 4°24 | 5°25 | 20° 1 | n.a. | W18 |
| T 19 | 22 28 13 | 5°28'07 | 24°43 | 28°22 | 13°53 | 20°57 | 4° 1 | 21°58 | 20°31 | 6°19 | 8° 5 | 4°22 | 5°22 | 20° 8 | n.a. | T 19 |
| F 20 | 22 32 9 | 6°28'44 | 8♋36 | 29° 5 | 15° 8 | 21°15 | 4°14 | 22° 5 | 20°31 | 6°17 | 8° 4 | 4°18 | 5°18 | 20°15 | n.a. | F 20 |
| S 21 | 22 36 6 | 7°29'22 | 22°21 | 29°43 | 16°23 | 21°32 | 4°27 | 22°12 | 20°31 | 6°16 | 8° 3 | 4°12 | 5°15 | 20°21 | n.a. | S 21 |
| S 22 | 22 40 2 | 8°30'03 | 5♌56 | 0♎16 | 17°39 | 21°49 | 4°40 | 22°19 | 20°30 | 6°14 | 8° 2 | 4° 3 | 5°12 | 20°28 | n.a. | S 22 |
| M23 | 22 43 59 | 9°30'46 | 19°20 | 0°42 | 18°54 | 22° 6 | 4°53 | 22°26 | 20°30 | 6°13 | 8° 1 | 3°53 | 5° 9 | 20°35 | n.a. | M23 |
| T 24 | 22 47 55 | 10°31'30 | 2♍31 | 1° 0 | 20° 9 | 22°22 | 5° 6 | 22°33 | 20°30 | 6°12 | 8° 0 | 3°43 | 5° 6 | 20°41 | n.a. | T 24 |
| W25 | 22 51 52 | 11°32'16 | 15°27 | 1°11 | 21°25 | 22°37 | 5°19 | 22°40 | 20°29 | 6°10 | 7°59 | 3°34 | 5° 2 | 20°48 | n.a. | W25 |
| T 26 | 22 55 48 | 12°33'03 | 28° 7 | 1°R14 | 22°40 | 22°52 | 5°32 | 22°46 | 20°29 | 6° 9 | 7°57 | 3°27 | 4°59 | 20°55 | n.a. | T 26 |
| F 27 | 22 59 45 | 13°33'52 | 10♎31 | 1° 7 | 23°55 | 23° 7 | 5°45 | 22°53 | 20°28 | 6° 8 | 7°56 | 3°22 | 4°56 | 21° 1 | n.a. | F 27 |
| S 28 | 23 3 42 | 14°34'42 | 22°41 | 0°50 | 25°11 | 23°21 | 5°58 | 23° 0 | 20°28 | 6° 7 | 7°55 | 3°19 | 4°53 | 21° 8 | n.a. | S 28 |
| S 29 | 23 7 38 | 15°35'34 | 4♏40 | 0°22 | 26°26 | 23°34 | 6°11 | 23° 7 | 20°27 | 6° 5 | 7°54 | 3°D18 | 4°50 | 21°15 | n.a. | S 29 |
| M30 | 23 11 35 | 16♍36'27 | 16♏30 | 29♍45 | 27♌42 | 23♉47 | 6♎25 | 23♌14 | 20♉26 | 6♒ 4 | 7♓53 | 3♏19 | 4♏47 | 21♏21 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 15n58 | 11s18 | 0s47 | 7n47 | 1s19 | 23n13 | 1n 0 | 16n 8 | 0s24 | 0n47 | 1n 1 | 17n16 | 2n11 | 18n12 | 0s 3 | 20s33 | 1s36 | 23s59 | 16s45 | 13s44 | 13s56 | 16s36 | | n.a. |
| M 2 | 15 40 | 14 28 | 0n15 | 7 9 | 1 25 | 23 3 | 1 2 | 16 17 | 0 23 | 0 42 | 1 0 | 17 14 | 2 11 | 18 12 | 0 3 | 20 33 | 1 36 | 23 59 | 16 45 | 13 44 | 13 55 | 16 37 | | n.a. |
| T 3 | 15 20 | 17 1 | 1 17 | 6 31 | 1 32 | 22 52 | 1 4 | 16 25 | 0 21 | 0 37 | 1 0 | 17 11 | 2 11 | 18 12 | 0 3 | 20 34 | 1 36 | 24 0 | 16 45 | 13 44 | 13 53 | 16 38 | | n.a. |
| W 4 | 15 1 | 18 52 | 2 16 | 5 53 | 1 39 | 22 40 | 1 6 | 16 33 | 0 20 | 0 32 | 1 0 | 17 9 | 2 12 | 18 13 | 0 3 | 20 34 | 1 36 | 24 0 | 16 45 | 13 44 | 13 52 | 16 39 | | n.a. |
| T 5 | 14 42 | 19 53 | 3 10 | 5 16 | 1 46 | 22 28 | 1 8 | 16 42 | 0 19 | 0 27 | 1 0 | 17 7 | 2 12 | 18 13 | 0 3 | 20 34 | 1 36 | 24 1 | 16 45 | 13 43 | 13 51 | 16 41 | | n.a. |
| F 6 | 14 22 | 20 1 | 3 55 | 4 39 | 1 52 | 22 15 | 1 10 | 16 50 | 0 18 | 0 22 | 1 0 | 17 4 | 2 12 | 18 13 | 0 3 | 20 35 | 1 36 | 24 1 | 16 45 | 13 42 | 13 50 | 16 42 | | n.a. |
| S 7 | 14 2 | 19 11 | 4 31 | 4 3 | 1 58 | 22 1 | 1 11 | 16 58 | 0 17 | 0 17 | 0 59 | 17 2 | 2 12 | 18 13 | 0 3 | 20 35 | 1 36 | 24 2 | 16 45 | 13 39 | 13 49 | 16 43 | | n.a. |
| S 8 | 13 41 | 17 23 | 4 54 | 3 27 | 2 4 | 21 46 | 1 13 | 17 6 | 0 15 | 0 12 | 0 59 | 17 0 | 2 12 | 18 13 | 0 3 | 20 36 | 1 36 | 24 2 | 16 45 | 13 36 | 13 48 | 16 44 | | n.a. |
| M 9 | 13 21 | 14 39 | 5 2 | 2 52 | 2 10 | 21 31 | 1 15 | 17 13 | 0 14 | 0 7 | 0 59 | 16 58 | 2 12 | 18 13 | 0 3 | 20 36 | 1 36 | 24 3 | 16 45 | 13 32 | 13 47 | 16 45 | | n.a. |
| T 10 | 13 0 | 11 6 | 4 55 | 2 18 | 2 16 | 21 15 | 1 16 | 17 21 | 0 13 | 0 2 | 0 59 | 16 55 | 2 12 | 18 14 | 0 3 | 20 36 | 1 36 | 24 3 | 16 46 | 13 28 | 13 46 | 16 46 | | n.a. |
| W11 | 12 39 | 6 53 | 4 30 | 1 44 | 2 21 | 20 59 | 1 18 | 17 28 | 0 12 | 0s 4 | 0 59 | 16 53 | 2 12 | 18 14 | 0 3 | 20 37 | 1 36 | 24 4 | 16 46 | 13 24 | 13 45 | 16 47 | | n.a. |
| T 12 | 12 17 | 2 15 | 3 49 | 1 12 | 2 27 | 20 41 | 1 19 | 17 36 | 0 10 | 0 9 | 0 59 | 16 51 | 2 12 | 18 14 | 0 3 | 20 37 | 1 36 | 24 4 | 16 46 | 13 21 | 13 44 | 16 48 | | n.a. |
| F 13 | 11 56 | 2n35 | 2 53 | 0 40 | 2 31 | 20 24 | 1 20 | 17 43 | 0 9 | 0 14 | 0 58 | 16 48 | 2 12 | 18 14 | 0 3 | 20 38 | 1 36 | 24 5 | 16 46 | 13 18 | 13 43 | 16 49 | | n.a. |
| S 14 | 11 34 | 7 18 | 1 46 | 0 10 | 2 36 | 20 5 | 1 21 | 17 50 | 0 7 | 0 19 | 0 58 | 16 46 | 2 12 | 18 14 | 0 3 | 20 38 | 1 36 | 24 5 | 16 46 | 13 17 | 13 42 | 16 50 | | n.a. |
| S 15 | 11 12 | 11 37 | 0 32 | 0s19 | 2 40 | 19 46 | 1 23 | 17 57 | 0 6 | 0 24 | 0 58 | 16 44 | 2 12 | 18 14 | 0 3 | 20 38 | 1 36 | 24 6 | 16 46 | 13 16 | 13 41 | 16 51 | | n.a. |
| M16 | 10 50 | 15 15 | 0s43 | 0 46 | 2 43 | 19 27 | 1 24 | 18 4 | 0 5 | 0 30 | 0 58 | 16 42 | 2 12 | 18 14 | 0 3 | 20 39 | 1 36 | 24 6 | 16 46 | 13 16 | 13 39 | 16 52 | | n.a. |
| T 17 | 10 28 | 17 58 | 1 56 | 1 11 | 2 46 | 19 7 | 1 25 | 18 11 | 0 3 | 0 35 | 0 58 | 16 39 | 2 12 | 18 14 | 0 3 | 20 39 | 1 36 | 24 7 | 16 46 | 13 16 | 13 38 | 16 53 | | n.a. |
| W18 | 10 6 | 19 34 | 3 2 | 1 34 | 2 48 | 18 46 | 1 26 | 18 17 | 0 2 | 0 40 | 0 58 | 16 37 | 2 12 | 18 14 | 0 3 | 20 39 | 1 36 | 24 7 | 16 46 | 13 16 | 13 37 | 16 54 | | n.a. |
| T 19 | 9 43 | 19 57 | 3 56 | 1 56 | 2 50 | 18 25 | 1 26 | 18 24 | 0 0 | 0 45 | 0 57 | 16 35 | 2 12 | 18 14 | 0 3 | 20 40 | 1 36 | 24 8 | 16 46 | 13 16 | 13 36 | 16 55 | | n.a. |
| F 20 | 9 20 | 19 7 | 4 36 | 2 14 | 2 51 | 18 3 | 1 27 | 18 30 | 0n 1 | 0 51 | 0 57 | 16 33 | 2 12 | 18 14 | 0 3 | 20 40 | 1 36 | 24 8 | 16 46 | 13 14 | 13 35 | 16 56 | | n.a. |
| S 21 | 8 57 | 17 10 | 4 59 | 2 30 | 2 51 | 17 41 | 1 28 | 18 36 | 0 3 | 0 56 | 0 57 | 16 30 | 2 13 | 18 14 | 0 3 | 20 40 | 1 36 | 24 8 | 16 46 | 13 12 | 13 34 | 16 57 | | n.a. |
| S 22 | 8 34 | 14 17 | 5 5 | 2 42 | 2 50 | 17 18 | 1 29 | 18 42 | 0 4 | 1 1 | 0 57 | 16 28 | 2 13 | 18 14 | 0 3 | 20 41 | 1 36 | 24 9 | 16 46 | 13 9 | 13 33 | 16 58 | | n.a. |
| M23 | 8 11 | 10 42 | 4 55 | 2 51 | 2 48 | 16 54 | 1 29 | 18 48 | 0 6 | 1 7 | 0 57 | 16 26 | 2 13 | 18 14 | 0 3 | 20 41 | 1 36 | 24 9 | 16 46 | 13 6 | 13 32 | 16 59 | | n.a. |
| T 24 | 7 47 | 6 39 | 4 28 | 2 56 | 2 45 | 16 31 | 1 30 | 18 54 | 0 7 | 1 12 | 0 57 | 16 24 | 2 13 | 18 14 | 0 3 | 20 41 | 1 36 | 24 10 | 16 46 | 13 2 | 13 31 | 17 0 | | n.a. |
| W25 | 7 24 | 2 22 | 3 49 | 2 56 | 2 41 | 16 6 | 1 30 | 18 59 | 0 9 | 1 18 | 0 57 | 16 22 | 2 13 | 18 14 | 0 3 | 20 42 | 1 36 | 24 10 | 16 46 | 12 59 | 13 30 | 17 1 | | n.a. |
| T 26 | 7 0 | 1s57 | 2 58 | 2 52 | 2 35 | 15 41 | 1 31 | 19 5 | 0 11 | 1 23 | 0 56 | 16 19 | 2 13 | 18 13 | 0 3 | 20 42 | 1 36 | 24 11 | 16 46 | 12 57 | 13 29 | 17 2 | | n.a. |
| F 27 | 6 36 | 6 5 | 2 0 | 2 42 | 2 28 | 15 16 | 1 31 | 19 10 | 0 12 | 1 28 | 0 56 | 16 17 | 2 13 | 18 13 | 0 3 | 20 42 | 1 36 | 24 11 | 16 46 | 12 55 | 13 28 | 17 2 | | n.a. |
| S 28 | 6 12 | 9 54 | 0 57 | 2 27 | 2 19 | 14 51 | 1 31 | 19 15 | 0 14 | 1 34 | 0 56 | 16 15 | 2 13 | 18 13 | 0 3 | 20 43 | 1 36 | 24 11 | 16 45 | 12 54 | 13 26 | 17 3 | | n.a. |
| S 29 | 5 48 | 13 15 | 0n 7 | 2 6 | 2 8 | 14 25 | 1 31 | 19 20 | 0 16 | 1 39 | 0 56 | 16 13 | 2 13 | 18 13 | 0 3 | 20 43 | 1 36 | 24 12 | 16 45 | 12 54 | 13 25 | 17 4 | | n.a. |
| M30 | 5n24 | 16s 1 | 1n11 | 1s39 | 1s55 | 13n58 | 1n31 | 19n25 | 0n18 | 1s45 | 0n56 | 16n11 | 2n13 | 18n13 | 0s 3 | 20s43 | 1s36 | 24s12 | 16s45 | 12s54 | 13s24 | 17s 5 | | n.a. |

Julian Day Number = 777495.5, Delta T = 17h22m46s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'04, Lahiri = -39°33'03 Julian Calendar 1 Sept. 2585 BCE == Greg. Calendar 11 Aug. 2585 BCE

The year -2584 astronomical counting style corresponds to year 2585 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2585 BCE
# geocentric

## OCTOBER 2585 BCE (-2584) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 15 31 | 17♍37'21 | 28♏18 | 28°R56 | 28♌57 | 23♉59 | 6♎38 | 23♌20 | 20°R26 | 6°R 3 | 7°R52 | 3♏20 | 4♏43 | 21♏28 | n.a. | T 1 |
| W 2 | 23 19 28 | 18°38'17 | 10♐ 6 | 27♍59 | 0♍13 | 24°10 | 6°51 | 23°27 | 20♉25 | 6♒ 2 | 7♓51 | 3°22 | 4°40 | 21°35 | n.a. | W 2 |
| T 3 | 23 23 24 | 19°39'13 | 22° 2 | 26°52 | 1°28 | 24°21 | 7° 4 | 23°33 | 20°24 | 6° 1 | 7°49 | 3°R22 | 4°37 | 21°41 | n.a. | T 3 |
| F 4 | 23 27 21 | 20°40'11 | 4♑10 | 25°38 | 2°44 | 24°31 | 7°18 | 23°40 | 20°23 | 6° 0 | 7°48 | 3°21 | 4°34 | 21°48 | n.a. | F 4 |
| S 5 | 23 31 17 | 21°41'10 | 16°34 | 24°19 | 3°59 | 24°41 | 7°31 | 23°47 | 20°22 | 5°59 | 7°47 | 3°18 | 4°31 | 21°55 | n.a. | S 5 |
| S 6 | 23 35 14 | 22°42'09 | 29°20 | 22°57 | 5°15 | 24°50 | 7°45 | 23°53 | 20°21 | 5°58 | 7°46 | 3°13 | 4°28 | 22° 1 | n.a. | S 6 |
| M 7 | 23 39 11 | 23°43'10 | 12♒29 | 21°35 | 6°30 | 24°58 | 7°58 | 24° 0 | 20°20 | 5°56 | 7°45 | 3° 7 | 4°24 | 22° 8 | n.a. | M 7 |
| T 8 | 23 43 7 | 24°44'12 | 26° 4 | 20°16 | 7°46 | 25° 6 | 8°12 | 24° 6 | 20°19 | 5°56 | 7°44 | 3° 1 | 4°21 | 22°15 | n.a. | T 8 |
| W 9 | 23 47 4 | 25°45'15 | 10♓ 2 | 19° 3 | 9° 2 | 25°13 | 8°25 | 24°13 | 20°18 | 5°55 | 7°43 | 2°54 | 4°18 | 22°21 | n.a. | W 9 |
| T 10 | 23 51 0 | 26°46'18 | 24°20 | 17°57 | 10°17 | 25°19 | 8°39 | 24°19 | 20°17 | 5°54 | 7°42 | 2°49 | 4°15 | 22°28 | n.a. | T 10 |
| F 11 | 23 54 57 | 27°47'23 | 8♈52 | 17° 0 | 11°33 | 25°25 | 8°52 | 24°25 | 20°15 | 5°53 | 7°41 | 2°45 | 4°12 | 22°34 | n.a. | F 11 |
| S 12 | 23 58 53 | 28°48'29 | 23°33 | 16°14 | 12°48 | 25°30 | 9° 6 | 24°31 | 20°14 | 5°52 | 7°40 | 2°43 | 4° 8 | 22°41 | n.a. | S 12 |
| S 13 | 0 2 50 | 29°49'37 | 8♉15 | 15°39 | 14° 4 | 25°34 | 9°19 | 24°38 | 20°13 | 5°51 | 7°39 | 2°D43 | 4° 5 | 22°48 | n.a. | S 13 |
| M14 | 0 6 46 | 0♎50'45 | 22°51 | 15°16 | 15°20 | 25°37 | 9°33 | 24°44 | 20°11 | 5°50 | 7°38 | 2°44 | 4° 2 | 22°54 | n.a. | M14 |
| T 15 | 0 10 43 | 1°51'55 | 7♊18 | 15° 5 | 16°35 | 25°40 | 9°46 | 24°50 | 20°10 | 5°49 | 7°37 | 2°46 | 3°59 | 23° 1 | n.a. | T 15 |
| W16 | 0 14 40 | 2°53'06 | 21°32 | 15°D 4 | 17°51 | 25°42 | 10° 0 | 24°56 | 20° 8 | 5°49 | 7°36 | 2°47 | 3°56 | 23° 8 | n.a. | W16 |
| T 17 | 0 18 36 | 3°54'18 | 5♋31 | 15°13 | 19° 7 | 25°43 | 10°14 | 25° 2 | 20° 7 | 5°48 | 7°35 | 2°R47 | 3°53 | 23°14 | n.a. | T 17 |
| F 18 | 0 22 33 | 4°55'32 | 19°15 | 15°32 | 20°22 | 25°R44 | 10°27 | 25° 8 | 20° 5 | 5°47 | 7°33 | 2°46 | 3°49 | 23°21 | n.a. | F 18 |
| S 19 | 0 26 29 | 5°56'46 | 2♌43 | 16° 0 | 21°38 | 25°43 | 10°41 | 25°14 | 20° 4 | 5°47 | 7°33 | 2°44 | 3°46 | 23°28 | n.a. | S 19 |
| S 20 | 0 30 26 | 6°58'01 | 15°58 | 16°35 | 22°54 | 25°42 | 10°55 | 25°20 | 20° 2 | 5°46 | 7°32 | 2°41 | 3°43 | 23°34 | n.a. | S 20 |
| M21 | 0 34 22 | 7°59'18 | 28°58 | 17°17 | 24° 9 | 25°40 | 11° 8 | 25°26 | 20° 0 | 5°45 | 7°31 | 2°37 | 3°40 | 23°41 | n.a. | M21 |
| T 22 | 0 38 19 | 9° 0'35 | 11♍45 | 18° 5 | 25°25 | 25°37 | 11°22 | 25°32 | 19°59 | 5°45 | 7°30 | 2°33 | 3°37 | 23°48 | n.a. | T 22 |
| W23 | 0 42 15 | 10° 1'53 | 24°20 | 18°58 | 26°41 | 25°33 | 11°36 | 25°37 | 19°57 | 5°44 | 7°29 | 2°29 | 3°33 | 23°54 | n.a. | W23 |
| T 24 | 0 46 12 | 11° 3'12 | 6♎42 | 19°57 | 27°56 | 25°29 | 11°50 | 25°43 | 19°55 | 5°44 | 7°28 | 2°26 | 3°30 | 24° 1 | n.a. | T 24 |
| F 25 | 0 50 9 | 12° 4'31 | 18°54 | 20°59 | 29°12 | 25°24 | 12° 3 | 25°49 | 19°53 | 5°43 | 7°27 | 2°24 | 3°27 | 24° 8 | n.a. | F 25 |
| S 26 | 0 54 5 | 13° 5'51 | 0♏56 | 22° 5 | 0♎28 | 25°17 | 12°17 | 25°54 | 19°51 | 5°43 | 7°26 | 2°D24 | 3°24 | 24°14 | n.a. | S 26 |
| S 27 | 0 58 2 | 14° 7'11 | 12°50 | 23°14 | 1°43 | 25°10 | 12°31 | 26° 0 | 19°49 | 5°42 | 7°25 | 2°24 | 3°21 | 24°21 | n.a. | S 27 |
| M28 | 1 1 58 | 15° 8'32 | 24°39 | 24°26 | 2°59 | 25° 3 | 12°44 | 26° 5 | 19°47 | 5°42 | 7°24 | 2°25 | 3°18 | 24°28 | n.a. | M28 |
| T 29 | 1 5 55 | 16° 9'52 | 6♐26 | 25°40 | 4°15 | 24°54 | 12°58 | 26°11 | 19°45 | 5°42 | 7°23 | 2°27 | 3°14 | 24°34 | n.a. | T 29 |
| W30 | 1 9 51 | 17°11'13 | 18°14 | 26°56 | 5°30 | 24°44 | 13°12 | 26°16 | 19°43 | 5°41 | 7°22 | 2°28 | 3°11 | 24°41 | n.a. | W30 |
| T 31 | 1 13 48 | 18♎12'34 | 0♑ 9 | 28♍14 | 6♎46 | 24♉34 | 13♎25 | 26♌21 | 19♉41 | 5♒41 | 7♓22 | 2♏29 | 3♏ 8 | 24♏48 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| T 1 | 5n 0 | 18s 6 | 2n11 | 1s 6 | 1s41 | 13n31 | 1n31 | 19n30 | 0n19 | 1s50 | 0n56 | 16n 8 | 2n14 | 18n13 | 0s 3 | 20s43 | 1s36 | 24s12 | 16s45 | 12s54 | 13s23 | 17s 6 | | | n.a. |
| W 2 | 4 36 | 19 24 | 3 6 | 0 28 | 1 24 | 13 4 | 1 31 | 19 35 | 0 21 | 1 56 | 0 56 | 16 6 | 2 14 | 18 12 | 0 3 | 20 44 | 1 36 | 24 13 | 16 45 | 12 55 | 13 22 | 17 7 | | | n.a. |
| T 3 | 4 11 | 19 51 | 3 54 | 0n15 | 1 7 | 12 36 | 1 31 | 19 39 | 0 23 | 2 1 | 0 56 | 16 4 | 2 14 | 18 12 | 0 3 | 20 44 | 1 35 | 24 13 | 16 45 | 12 55 | 13 21 | 17 8 | | | n.a. |
| F 4 | 3 47 | 19 23 | 4 32 | 1 3 | 0 48 | 12 8 | 1 31 | 19 44 | 0 25 | 2 7 | 0 55 | 16 2 | 2 14 | 18 12 | 0 3 | 20 44 | 1 35 | 24 14 | 16 45 | 12 55 | 13 20 | 17 9 | | | n.a. |
| S 5 | 3 22 | 18 0 | 4 58 | 1 53 | 0 28 | 11 40 | 1 31 | 19 48 | 0 27 | 2 12 | 0 55 | 16 0 | 2 14 | 18 12 | 0 3 | 20 44 | 1 35 | 24 14 | 16 45 | 12 54 | 13 19 | 17 10 | | | n.a. |
| S 6 | 2 58 | 15 42 | 5 10 | 2 45 | 0 7 | 11 12 | 1 30 | 19 52 | 0 29 | 2 18 | 0 55 | 15 58 | 2 14 | 18 11 | 0 3 | 20 45 | 1 35 | 24 14 | 16 45 | 12 52 | 13 18 | 17 11 | | | n.a. |
| M 7 | 2 33 | 12 32 | 5 7 | 3 37 | 0n14 | 10 43 | 1 30 | 19 56 | 0 31 | 2 23 | 0 55 | 15 56 | 2 14 | 18 11 | 0 3 | 20 45 | 1 35 | 24 15 | 16 45 | 12 50 | 13 17 | 17 12 | | | n.a. |
| T 8 | 2 8 | 8 38 | 4 46 | 4 27 | 0 34 | 10 13 | 1 29 | 20 0 | 0 33 | 2 29 | 0 55 | 15 54 | 2 14 | 18 11 | 0 3 | 20 45 | 1 35 | 24 15 | 16 45 | 12 48 | 13 15 | 17 13 | | | n.a. |
| W 9 | 1 43 | 4 9 | 4 8 | 5 14 | 0 53 | 9 44 | 1 29 | 20 4 | 0 35 | 2 34 | 0 55 | 15 52 | 2 15 | 18 11 | 0 3 | 20 45 | 1 35 | 24 15 | 16 44 | 12 45 | 13 14 | 17 14 | | | n.a. |
| T 10 | 1 19 | 0n40 | 3 14 | 5 57 | 1 11 | 9 14 | 1 28 | 20 7 | 0 37 | 2 40 | 0 55 | 15 50 | 2 15 | 18 10 | 0 3 | 20 46 | 1 35 | 24 16 | 16 44 | 12 43 | 13 13 | 17 15 | | | n.a. |
| F 11 | 0 54 | 5 32 | 2 7 | 6 35 | 1 27 | 8 44 | 1 28 | 20 11 | 0 39 | 2 45 | 0 55 | 15 47 | 2 15 | 18 10 | 0 3 | 20 46 | 1 35 | 24 16 | 16 44 | 12 42 | 13 12 | 17 16 | | | n.a. |
| S 12 | 0 29 | 10 7 | 0 50 | 7 7 | 1 42 | 8 14 | 1 27 | 20 14 | 0 41 | 2 51 | 0 55 | 15 45 | 2 15 | 18 10 | 0 3 | 20 46 | 1 35 | 24 16 | 16 44 | 12 41 | 13 11 | 17 16 | | | n.a. |
| S 13 | 0 4 | 14 6 | 0s30 | 7 32 | 1 55 | 7 44 | 1 26 | 20 17 | 0 43 | 2 57 | 0 54 | 15 43 | 2 15 | 18 9 | 0 3 | 20 46 | 1 35 | 24 16 | 16 44 | 12 41 | 13 10 | 17 17 | | | n.a. |
| M14 | 0s21 | 17 10 | 1 48 | 7 51 | 2 5 | 7 13 | 1 25 | 20 20 | 0 45 | 3 2 | 0 54 | 15 41 | 2 15 | 18 9 | 0 3 | 20 46 | 1 35 | 24 17 | 16 44 | 12 42 | 13 9 | 17 18 | | | n.a. |
| T 15 | 0 45 | 19 5 | 2 58 | 8 4 | 2 14 | 6 42 | 1 24 | 20 23 | 0 47 | 3 8 | 0 54 | 15 40 | 2 16 | 18 8 | 0 3 | 20 46 | 1 35 | 24 17 | 16 44 | 12 42 | 13 8 | 17 19 | | | n.a. |
| W16 | 1 10 | 19 46 | 3 56 | 8 10 | 2 21 | 6 11 | 1 23 | 20 25 | 0 50 | 3 13 | 0 54 | 15 38 | 2 16 | 18 8 | 0 3 | 20 47 | 1 35 | 24 17 | 16 43 | 12 43 | 13 7 | 17 20 | | | n.a. |
| T 17 | 1 35 | 19 13 | 4 39 | 8 11 | 2 26 | 5 40 | 1 22 | 20 28 | 0 52 | 3 19 | 0 54 | 15 36 | 2 16 | 18 8 | 0 3 | 20 47 | 1 35 | 24 17 | 16 43 | 12 43 | 13 6 | 17 21 | | | n.a. |
| F 18 | 2 0 | 17 31 | 5 6 | 8 7 | 2 30 | 5 8 | 1 21 | 20 30 | 0 54 | 3 24 | 0 54 | 15 34 | 2 16 | 18 7 | 0 3 | 20 47 | 1 35 | 24 18 | 16 43 | 12 43 | 13 5 | 17 22 | | | n.a. |
| S 19 | 2 25 | 14 54 | 5 14 | 7 59 | 2 32 | 4 37 | 1 20 | 20 32 | 0 56 | 3 30 | 0 54 | 15 32 | 2 16 | 18 7 | 0 3 | 20 47 | 1 35 | 24 18 | 16 43 | 12 42 | 13 3 | 17 23 | | | n.a. |
| S 20 | 2 50 | 11 33 | 5 6 | 7 46 | 2 34 | 4 5 | 1 19 | 20 34 | 0 59 | 3 35 | 0 54 | 15 30 | 2 16 | 18 6 | 0 3 | 20 47 | 1 35 | 24 18 | 16 43 | 12 41 | 13 2 | 17 24 | | | n.a. |
| M21 | 3 14 | 7 42 | 4 42 | 7 29 | 2 34 | 3 33 | 1 18 | 20 36 | 1 1 | 3 41 | 0 54 | 15 28 | 2 17 | 18 6 | 0 3 | 20 47 | 1 35 | 24 18 | 16 43 | 12 39 | 13 1 | 17 24 | | | n.a. |
| T 22 | 3 39 | 3 34 | 4 4 | 7 9 | 2 33 | 3 1 | 1 16 | 20 37 | 1 3 | 3 47 | 0 54 | 15 26 | 2 17 | 18 5 | 0 3 | 20 47 | 1 35 | 24 19 | 16 42 | 12 38 | 13 0 | 17 25 | | | n.a. |
| W23 | 4 4 | 0s40 | 3 15 | 6 46 | 2 31 | 2 29 | 1 15 | 20 39 | 1 6 | 3 52 | 0 53 | 15 24 | 2 17 | 18 5 | 0 3 | 20 47 | 1 35 | 24 19 | 16 42 | 12 36 | 12 59 | 17 26 | | | n.a. |
| T 24 | 4 28 | 4 49 | 2 17 | 6 20 | 2 28 | 1 57 | 1 13 | 20 40 | 1 8 | 3 58 | 0 53 | 15 23 | 2 17 | 18 4 | 0 3 | 20 48 | 1 35 | 24 19 | 16 42 | 12 35 | 12 58 | 17 27 | | | n.a. |
| F 25 | 4 53 | 8 42 | 1 14 | 5 52 | 2 25 | 1 25 | 1 12 | 20 41 | 1 11 | 4 3 | 0 53 | 15 21 | 2 17 | 18 4 | 0 3 | 20 48 | 1 35 | 24 19 | 16 42 | 12 35 | 12 57 | 17 28 | | | n.a. |
| S 26 | 5 17 | 12 11 | 0 8 | 5 22 | 2 21 | 0 53 | 1 10 | 20 42 | 1 13 | 4 9 | 0 53 | 15 19 | 2 17 | 18 3 | 0 3 | 20 48 | 1 35 | 24 19 | 16 41 | 12 35 | 12 56 | 17 29 | | | n.a. |
| S 27 | 5 41 | 15 8 | 0n57 | 4 50 | 2 17 | 0 21 | 1 9 | 20 43 | 1 16 | 4 14 | 0 53 | 15 17 | 2 18 | 18 3 | 0 3 | 20 48 | 1 35 | 24 19 | 16 41 | 12 35 | 12 55 | 17 30 | | | n.a. |
| M28 | 6 6 | 17 25 | 2 0 | 4 16 | 2 12 | 0s11 | 1 7 | 20 43 | 1 18 | 4 20 | 0 53 | 15 16 | 2 18 | 18 2 | 0 3 | 20 48 | 1 35 | 24 19 | 16 41 | 12 35 | 12 53 | 17 31 | | | n.a. |
| T 29 | 6 30 | 18 57 | 2 58 | 3 41 | 2 6 | 0 43 | 1 6 | 20 43 | 1 21 | 4 25 | 0 53 | 15 14 | 2 18 | 18 2 | 0 3 | 20 48 | 1 35 | 24 20 | 16 41 | 12 36 | 12 52 | 17 31 | | | n.a. |
| W30 | 6 54 | 19 40 | 3 48 | 3 5 | 2 1 | 1 16 | 1 4 | 20 43 | 1 23 | 4 31 | 0 53 | 15 12 | 2 18 | 18 1 | 0 3 | 20 48 | 1 34 | 24 20 | 16 41 | 12 36 | 12 51 | 17 32 | | | n.a. |
| T 31 | 7s18 | 19s30 | 4n29 | 2n28 | 1n55 | 1s48 | 1n 2 | 20n43 | 1n26 | 4s36 | 0n53 | 15n11 | 2n18 | 18n 1 | 0s 3 | 20s48 | 1s34 | 24s20 | 16s40 | 12s37 | 12s50 | 17s33 | | | n.a. |

Julian Day Number = 777525.5, Delta T = 17h22m44s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°40'00, Lahiri = -39°32'59 Julian Calendar 1 Oct. 2585 BCE == Greg. Calendar 10 Sept. 2585 BCE

The year -2584 astronomical counting style corresponds to year 2585 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2585 BCE
# geocentric

## NOVEMBER 2585 BCE (-2584) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 1 17 44 | 19♎13'55 | 12♑14 | 29♍34 | 8♎ 2 | 24°R23 | 13♎39 | 26♌26 | 19°R39 | 5°R41 | 7°R21 | 2♏30 | 3♏ 5 | 24♏54 | n.a. | F 1 |
| S 2 | 1 21 41 | 20°15'17 | 24°34 | 0♎55 | 9°17 | 24♉11 | 13°53 | 26°32 | 19♉37 | 5♒41 | 7♓20 | 2°R30 | 3° 2 | 25° 1 | n.a. | S 2 |
| S 3 | 1 25 38 | 21°16'38 | 7♒15 | 2°17 | 10°33 | 23°58 | 14° 6 | 26°37 | 19°35 | 5°41 | 7°19 | 2°30 | 2°59 | 25° 8 | n.a. | S 3 |
| M 4 | 1 29 34 | 22°17'58 | 20°19 | 3°41 | 11°48 | 23°45 | 14°20 | 26°42 | 19°32 | 5°41 | 7°18 | 2°29 | 2°55 | 25°14 | n.a. | M 4 |
| T 5 | 1 33 31 | 23°19'19 | 3♓49 | 5° 5 | 13° 4 | 23°31 | 14°34 | 26°47 | 19°30 | 5°40 | 7°18 | 2°28 | 2°52 | 25°21 | n.a. | T 5 |
| W 6 | 1 37 27 | 24°20'39 | 17°47 | 6°30 | 14°20 | 23°15 | 14°47 | 26°51 | 19°28 | 5°40 | 7°17 | 2°26 | 2°49 | 25°28 | n.a. | W 6 |
| T 7 | 1 41 24 | 25°22'00 | 2♈10 | 7°56 | 15°35 | 23° 0 | 15° 1 | 26°56 | 19°26 | 5°D40 | 7°16 | 2°26 | 2°46 | 25°34 | n.a. | T 7 |
| F 8 | 1 45 20 | 26°23'20 | 16°55 | 9°23 | 16°51 | 22°43 | 15°15 | 27° 1 | 19°23 | 5°40 | 7°15 | 2°25 | 2°43 | 25°41 | n.a. | F 8 |
| S 9 | 1 49 17 | 27°24'40 | 1♉54 | 10°50 | 18° 6 | 22°26 | 15°28 | 27° 5 | 19°21 | 5°40 | 7°15 | 2°D25 | 2°39 | 25°47 | n.a. | S 9 |
| S 10 | 1 53 14 | 28°26'00 | 17° 0 | 12°18 | 19°22 | 22° 8 | 15°42 | 27°10 | 19°18 | 5°40 | 7°14 | 2°25 | 2°36 | 25°54 | n.a. | S 10 |
| M11 | 1 57 10 | 29°27'20 | 2♊ 3 | 13°47 | 20°37 | 21°50 | 15°55 | 27°15 | 19°16 | 5°41 | 7°13 | 2°25 | 2°33 | 26° 1 | n.a. | M11 |
| T 12 | 2 1 7 | 0♏28'40 | 16°54 | 15°16 | 21°53 | 21°30 | 16° 9 | 27°19 | 19°14 | 5°41 | 7°13 | 2°26 | 2°30 | 26° 7 | n.a. | T 12 |
| W13 | 2 5 3 | 1°30'00 | 1♋28 | 16°45 | 23° 8 | 21°11 | 16°22 | 27°23 | 19°11 | 5°41 | 7°12 | 2°26 | 2°27 | 26°14 | n.a. | W13 |
| T 14 | 2 9 0 | 2°31'20 | 15°41 | 18°15 | 24°24 | 20°50 | 16°36 | 27°27 | 19° 9 | 5°41 | 7°12 | 2°R26 | 2°24 | 26°21 | n.a. | T 14 |
| F 15 | 2 12 56 | 3°32'40 | 29°30 | 19°45 | 25°39 | 20°29 | 16°49 | 27°32 | 19° 6 | 5°41 | 7°11 | 2°D26 | 2°20 | 26°27 | n.a. | F 15 |
| S 16 | 2 16 53 | 4°34'00 | 12♌56 | 21°16 | 26°55 | 20° 8 | 17° 3 | 27°36 | 19° 4 | 5°42 | 7°10 | 2°26 | 2°17 | 26°34 | n.a. | S 16 |
| S 17 | 2 20 50 | 5°35'20 | 26° 1 | 22°47 | 28°10 | 19°46 | 17°16 | 27°40 | 19° 1 | 5°42 | 7°10 | 2°26 | 2°14 | 26°41 | n.a. | S 17 |
| M18 | 2 24 46 | 6°36'40 | 8♍47 | 24°19 | 29°26 | 19°24 | 17°29 | 27°44 | 18°59 | 5°42 | 7° 9 | 2°26 | 2°11 | 26°47 | n.a. | M18 |
| T 19 | 2 28 43 | 7°37'59 | 21°17 | 25°51 | 0♏41 | 19° 1 | 17°43 | 27°48 | 18°56 | 5°43 | 7° 9 | 2°27 | 2° 8 | 26°54 | n.a. | T 19 |
| W20 | 2 32 39 | 8°39'18 | 3♎34 | 27°23 | 1°57 | 18°38 | 17°56 | 27°51 | 18°54 | 5°43 | 7° 8 | 2°27 | 2° 4 | 27° 1 | n.a. | W20 |
| T 21 | 2 36 36 | 9°40'37 | 15°41 | 28°56 | 3°12 | 18°15 | 18° 9 | 27°55 | 18°51 | 5°44 | 7° 8 | 2°28 | 2° 1 | 27° 7 | n.a. | T 21 |
| F 22 | 2 40 32 | 10°41'55 | 27°41 | 0♏29 | 4°28 | 17°51 | 18°23 | 27°59 | 18°48 | 5°44 | 7° 7 | 2°R28 | 1°58 | 27°14 | n.a. | F 22 |
| S 23 | 2 44 29 | 11°43'12 | 9♏34 | 2° 3 | 5°43 | 17°27 | 18°36 | 28° 2 | 18°46 | 5°45 | 7° 7 | 2°28 | 1°55 | 27°21 | n.a. | S 23 |
| S 24 | 2 48 26 | 12°44'29 | 21°24 | 3°37 | 6°59 | 17° 3 | 18°49 | 28° 5 | 18°43 | 5°45 | 7° 7 | 2°28 | 1°52 | 27°27 | n.a. | S 24 |
| M25 | 2 52 22 | 13°45'46 | 3♐12 | 5°12 | 8°14 | 16°39 | 19° 2 | 28° 9 | 18°41 | 5°46 | 7° 6 | 2°27 | 1°49 | 27°34 | n.a. | M25 |
| T 26 | 2 56 19 | 14°47'01 | 15° 0 | 6°47 | 9°29 | 16°15 | 19°15 | 28°12 | 18°38 | 5°47 | 7° 6 | 2°25 | 1°45 | 27°41 | n.a. | T 26 |
| W27 | 3 0 15 | 15°48'16 | 26°52 | 8°23 | 10°45 | 15°51 | 19°28 | 28°15 | 18°35 | 5°47 | 7° 6 | 2°23 | 1°42 | 27°47 | n.a. | W27 |
| T 28 | 3 4 12 | 16°49'29 | 8♑49 | 9°59 | 12° 0 | 15°27 | 19°41 | 28°18 | 18°33 | 5°48 | 7° 5 | 2°20 | 1°39 | 27°54 | n.a. | T 28 |
| F 29 | 3 8 8 | 17°50'42 | 20°55 | 11°35 | 13°15 | 15° 3 | 19°54 | 28°21 | 18°30 | 5°49 | 7° 5 | 2°18 | 1°36 | 28° 1 | n.a. | F 29 |
| S 30 | 3 12 5 | 18♏51'53 | 3♒14 | 13♏12 | 14♏31 | 14♉39 | 20♎ 7 | 28♌24 | 18♉28 | 5♒50 | 7♓ 5 | 2♏17 | 1♏33 | 28♏ 7 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7s42 | 18s27 | 4n58 | 1n50 | 1n49 | 2s20 | 1n 0 | 20n43 | 1n28 | 4s42 | 0n53 | 15n 9 | 2n19 | 18n 0 | 0s 3 | 20s48 | 1s34 | 24s20 | 16s40 | 12s37 | 12s49 | 17s34 | | n.a. |
| S 2 | 8 5 | 16 32 | 5 15 | 1 11 | 1 43 | 2 52 | 0 58 | 20 42 | 1 31 | 4 47 | 0 53 | 15 7 | 2 19 | 17 59 | 0 3 | 20 48 | 1 34 | 24 20 | 16 40 | 12 37 | 12 48 | 17 35 | | n.a. |
| S 3 | 8 29 | 13 47 | 5 17 | 0 32 | 1 36 | 3 24 | 0 57 | 20 42 | 1 33 | 4 53 | 0 53 | 15 6 | 2 19 | 17 59 | 0 3 | 20 48 | 1 34 | 24 20 | 16 40 | 12 37 | 12 47 | 17 36 | | n.a. |
| M 4 | 8 52 | 10 16 | 5 2 | 0s 8 | 1 29 | 3 56 | 0 55 | 20 41 | 1 36 | 4 58 | 0 53 | 15 4 | 2 19 | 17 58 | 0 3 | 20 48 | 1 34 | 24 20 | 16 39 | 12 36 | 12 46 | 17 36 | | n.a. |
| T 5 | 9 16 | 6 7 | 4 31 | 0 48 | 1 23 | 4 28 | 0 53 | 20 40 | 1 39 | 5 4 | 0 53 | 15 3 | 2 19 | 17 58 | 0 3 | 20 48 | 1 34 | 24 20 | 16 39 | 12 36 | 12 45 | 17 37 | | n.a. |
| W 6 | 9 39 | 1 31 | 3 44 | 1 29 | 1 16 | 5 0 | 0 51 | 20 38 | 1 41 | 5 9 | 0 52 | 15 1 | 2 20 | 17 57 | 0 3 | 20 48 | 1 34 | 24 20 | 16 39 | 12 36 | 12 43 | 17 38 | | n.a. |
| T 7 | 10 2 | 3n20 | 2 41 | 2 10 | 1 9 | 5 31 | 0 49 | 20 37 | 1 44 | 5 15 | 0 52 | 15 0 | 2 20 | 17 56 | 0 3 | 20 48 | 1 34 | 24 20 | 16 38 | 12 35 | 12 42 | 17 39 | | n.a. |
| F 8 | 10 24 | 8 6 | 1 25 | 2 51 | 1 2 | 6 3 | 0 47 | 20 35 | 1 46 | 5 20 | 0 52 | 14 58 | 2 20 | 17 56 | 0 3 | 20 48 | 1 34 | 24 20 | 16 38 | 12 35 | 12 41 | 17 40 | | n.a. |
| S 9 | 10 47 | 12 27 | 0 3 | 3 33 | 0 55 | 6 34 | 0 45 | 20 33 | 1 49 | 5 25 | 0 52 | 14 57 | 2 20 | 17 55 | 0 3 | 20 48 | 1 34 | 24 20 | 16 38 | 12 35 | 12 40 | 17 40 | | n.a. |
| S 10 | 11 9 | 16 1 | 1s20 | 4 14 | 0 48 | 7 6 | 0 42 | 20 30 | 1 51 | 5 31 | 0 52 | 14 55 | 2 21 | 17 54 | 0 3 | 20 48 | 1 34 | 24 20 | 16 38 | 12 35 | 12 39 | 17 41 | | n.a. |
| M11 | 11 32 | 18 28 | 2 38 | 4 56 | 0 41 | 7 37 | 0 40 | 20 28 | 1 54 | 5 36 | 0 52 | 14 54 | 2 21 | 17 54 | 0 3 | 20 48 | 1 34 | 24 20 | 16 37 | 12 35 | 12 38 | 17 42 | | n.a. |
| T 12 | 11 54 | 19 37 | 3 43 | 5 38 | 0 34 | 8 8 | 0 38 | 20 25 | 1 56 | 5 41 | 0 52 | 14 53 | 2 21 | 17 53 | 0 3 | 20 47 | 1 34 | 24 20 | 16 37 | 12 35 | 12 37 | 17 43 | | n.a. |
| W13 | 12 16 | 19 25 | 4 33 | 6 19 | 0 26 | 8 38 | 0 36 | 20 22 | 1 59 | 5 47 | 0 52 | 14 51 | 2 21 | 17 52 | 0 3 | 20 47 | 1 34 | 24 20 | 16 37 | 12 35 | 12 36 | 17 44 | | n.a. |
| T 14 | 12 37 | 17 59 | 5 5 | 7 1 | 0 19 | 9 9 | 0 34 | 20 19 | 2 1 | 5 52 | 0 52 | 14 50 | 2 22 | 17 52 | 0 3 | 20 47 | 1 34 | 24 20 | 16 36 | 12 35 | 12 35 | 17 44 | | n.a. |
| F 15 | 12 59 | 15 32 | 5 18 | 7 42 | 0 13 | 9 39 | 0 31 | 20 16 | 2 4 | 5 57 | 0 52 | 14 49 | 2 22 | 17 51 | 0 3 | 20 47 | 1 34 | 24 20 | 16 36 | 12 35 | 12 33 | 17 45 | | n.a. |
| S 16 | 13 20 | 12 19 | 5 13 | 8 23 | 0 6 | 10 9 | 0 29 | 20 12 | 2 6 | 6 3 | 0 52 | 14 48 | 2 22 | 17 50 | 0 2 | 20 47 | 1 34 | 24 20 | 16 36 | 12 35 | 12 32 | 17 46 | | n.a. |
| S 17 | 13 41 | 8 34 | 4 52 | 9 5 | 0s 1 | 10 39 | 0 27 | 20 8 | 2 9 | 6 8 | 0 52 | 14 46 | 2 22 | 17 50 | 0 2 | 20 47 | 1 34 | 24 20 | 16 35 | 12 35 | 12 31 | 17 47 | | n.a. |
| M18 | 14 2 | 4 30 | 4 17 | 9 45 | 0 8 | 11 8 | 0 25 | 20 4 | 2 11 | 6 13 | 0 52 | 14 45 | 2 22 | 17 49 | 0 2 | 20 47 | 1 34 | 24 20 | 16 35 | 12 35 | 12 30 | 17 48 | | n.a. |
| T 19 | 14 22 | 0 20 | 3 30 | 10 26 | 0 15 | 11 38 | 0 22 | 20 0 | 2 13 | 6 19 | 0 52 | 14 44 | 2 23 | 17 48 | 0 2 | 20 47 | 1 34 | 24 20 | 16 35 | 12 36 | 12 29 | 17 48 | | n.a. |
| W20 | 14 42 | 3s48 | 2 34 | 11 6 | 0 21 | 12 6 | 0 20 | 19 56 | 2 16 | 6 24 | 0 52 | 14 43 | 2 23 | 17 48 | 0 2 | 20 47 | 1 34 | 24 20 | 16 34 | 12 36 | 12 28 | 17 49 | | n.a. |
| T 21 | 15 2 | 7 43 | 1 32 | 11 46 | 0 28 | 12 35 | 0 18 | 19 51 | 2 18 | 6 29 | 0 52 | 14 42 | 2 23 | 17 47 | 0 2 | 20 46 | 1 33 | 24 20 | 16 34 | 12 36 | 12 27 | 17 50 | | n.a. |
| F 22 | 15 22 | 11 18 | 0 27 | 12 26 | 0 34 | 13 3 | 0 15 | 19 46 | 2 20 | 6 34 | 0 52 | 14 41 | 2 23 | 17 46 | 0 2 | 20 46 | 1 33 | 24 19 | 16 34 | 12 36 | 12 26 | 17 51 | | n.a. |
| S 23 | 15 41 | 14 23 | 0n39 | 13 5 | 0 40 | 13 31 | 0 13 | 19 41 | 2 22 | 6 39 | 0 52 | 14 40 | 2 24 | 17 45 | 0 2 | 20 46 | 1 33 | 24 19 | 16 34 | 12 36 | 12 24 | 17 51 | | n.a. |
| S 24 | 16 1 | 16 52 | 1 43 | 13 44 | 0 46 | 13 59 | 0 11 | 19 36 | 2 24 | 6 44 | 0 52 | 14 39 | 2 24 | 17 45 | 0 2 | 20 46 | 1 33 | 24 19 | 16 33 | 12 36 | 12 23 | 17 52 | | n.a. |
| M25 | 16 20 | 18 37 | 2 43 | 14 22 | 0 52 | 14 26 | 0 8 | 19 31 | 2 26 | 6 49 | 0 52 | 14 38 | 2 24 | 17 44 | 0 2 | 20 46 | 1 33 | 24 19 | 16 33 | 12 36 | 12 22 | 17 53 | | n.a. |
| T 26 | 16 38 | 19 33 | 3 35 | 15 0 | 0 58 | 14 53 | 0 6 | 19 26 | 2 28 | 6 55 | 0 52 | 14 37 | 2 25 | 17 43 | 0 2 | 20 45 | 1 33 | 24 19 | 16 33 | 12 35 | 12 21 | 17 54 | | n.a. |
| W27 | 16 56 | 19 39 | 4 18 | 15 37 | 1 3 | 15 20 | 0 3 | 19 20 | 2 30 | 7 0 | 0 52 | 14 36 | 2 25 | 17 43 | 0 2 | 20 45 | 1 33 | 24 19 | 16 32 | 12 34 | 12 20 | 17 54 | | n.a. |
| T 28 | 17 14 | 18 51 | 4 50 | 16 13 | 1 9 | 15 46 | 0 1 | 19 15 | 2 32 | 7 5 | 0 51 | 14 35 | 2 25 | 17 42 | 0 2 | 20 45 | 1 33 | 24 19 | 16 32 | 12 33 | 12 19 | 17 55 | | n.a. |
| F 29 | 17 32 | 17 12 | 5 10 | 16 49 | 1 14 | 16 11 | 0s 1 | 19 9 | 2 33 | 7 10 | 0 51 | 14 35 | 2 25 | 17 41 | 0 2 | 20 45 | 1 33 | 24 18 | 16 31 | 12 33 | 12 18 | 17 56 | | n.a. |
| S 30 | 17s49 | 14s45 | 5n17 | 17s24 | 1s19 | 16s37 | 0s 4 | 19n 4 | 2n35 | 7s15 | 0n51 | 14n34 | 2n26 | 17n40 | 0s 2 | 20s44 | 1s33 | 24s18 | 16s31 | 12s32 | 12s17 | 17s57 | | n.a. |

Julian Day Number = 777556.5, Delta T = 17h22m42s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'55, Lahiri = -39°32'55 Julian Calendar 1 Nov. 2585 BCE == Greg. Calendar 11 Oct. 2585 BCE

The year -2584 astronomical counting style corresponds to year 2585 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2585 BCE
# geocentric

## DECEMBER 2585 BCE (-2584) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 16 1 | 19♏53'03 | 15♒49 | 14♏50 | 15♏46 | 14°R15 | 20♎20 | 28♌27 | 18°R25 | 5♒50 | 7°R 4 | 2°D16 | 1♏30 | 28♏14 | n.a. | S 1 |
| M 2 | 3 19 58 | 20°54'11 | 28°45 | 16°28 | 17° 1 | 13♉52 | 20°33 | 28°29 | 18♉22 | 5°51 | 7♓ 4 | 2♏16 | 1°26 | 28°21 | n.a. | M 2 |
| T 3 | 3 23 55 | 21°55'19 | 12♓ 5 | 18° 7 | 18°17 | 13°28 | 20°45 | 28°32 | 18°20 | 5°52 | 7° 4 | 2°17 | 1°23 | 28°27 | n.a. | T 3 |
| W 4 | 3 27 51 | 22°56'25 | 25°51 | 19°47 | 19°32 | 13° 6 | 20°58 | 28°34 | 18°17 | 5°53 | 7° 4 | 2°19 | 1°20 | 28°34 | n.a. | W 4 |
| T 5 | 3 31 48 | 23°57'29 | 10♈ 4 | 21°27 | 20°47 | 12°43 | 21°11 | 28°37 | 18°15 | 5°54 | 7° 4 | 2°20 | 1°17 | 28°41 | n.a. | T 5 |
| F 6 | 3 35 44 | 24°58'32 | 24°43 | 23° 7 | 22° 2 | 12°21 | 21°23 | 28°39 | 18°12 | 5°55 | 7° 4 | 2°21 | 1°14 | 28°47 | n.a. | F 6 |
| S 7 | 3 39 41 | 25°59'34 | 9♉42 | 24°49 | 23°18 | 11°59 | 21°36 | 28°41 | 18° 9 | 5°56 | 7° 3 | 2°R21 | 1°10 | 28°54 | n.a. | S 7 |
| S 8 | 3 43 37 | 27° 0'35 | 24°55 | 26°31 | 24°33 | 11°38 | 21°48 | 28°43 | 18° 7 | 5°57 | 7° 3 | 2°20 | 1° 7 | 29° 1 | n.a. | S 8 |
| M 9 | 3 47 34 | 28° 1'34 | 10♊12 | 28°13 | 25°48 | 11°17 | 22° 1 | 28°45 | 18° 4 | 5°58 | 7° 3 | 2°17 | 1° 4 | 29° 7 | n.a. | M 9 |
| T 10 | 3 51 31 | 29° 2'33 | 25°22 | 29°56 | 27° 3 | 10°57 | 22°13 | 28°47 | 18° 2 | 5°59 | 7° 3 | 2°14 | 1° 1 | 29°14 | n.a. | T 10 |
| W11 | 3 55 27 | 0♐ 3'30 | 10♋16 | 1♐40 | 28°18 | 10°37 | 22°25 | 28°49 | 17°59 | 6° 0 | 7° 3 | 2°10 | 0°58 | 29°21 | n.a. | W11 |
| T 12 | 3 59 24 | 1° 4'26 | 24°47 | 3°25 | 29°33 | 10°18 | 22°37 | 28°51 | 17°57 | 6° 1 | 7°D 3 | 2° 6 | 0°55 | 29°27 | n.a. | T 12 |
| F 13 | 4 3 20 | 2° 5'21 | 8♌50 | 5°10 | 0♐48 | 9°59 | 22°50 | 28°52 | 17°54 | 6° 3 | 7° 3 | 2° 3 | 0°51 | 29°34 | n.a. | F 13 |
| S 14 | 4 7 17 | 3° 6'14 | 22°24 | 6°56 | 2° 4 | 9°42 | 23° 2 | 28°54 | 17°52 | 6° 4 | 7° 3 | 2° 1 | 0°48 | 29°41 | n.a. | S 14 |
| S 15 | 4 11 13 | 4° 7'07 | 5♍31 | 8°42 | 3°19 | 9°24 | 23°14 | 28°55 | 17°49 | 6° 5 | 7° 3 | 2°D 0 | 0°45 | 29°47 | n.a. | S 15 |
| M16 | 4 15 10 | 5° 7'58 | 18°14 | 10°29 | 4°34 | 9° 8 | 23°26 | 28°57 | 17°47 | 6° 6 | 7° 3 | 2° 1 | 0°42 | 29°54 | n.a. | M16 |
| T 17 | 4 19 7 | 6° 8'48 | 0♎38 | 12°16 | 5°49 | 8°52 | 23°37 | 28°58 | 17°44 | 6° 8 | 7° 3 | 2° 2 | 0°39 | 0♐ 1 | n.a. | T 17 |
| W18 | 4 23 3 | 7° 9'36 | 12°46 | 14° 4 | 7° 4 | 8°37 | 23°49 | 28°59 | 17°42 | 6° 9 | 7° 4 | 2° 4 | 0°36 | 0° 7 | n.a. | W18 |
| T 19 | 4 27 0 | 8°10'24 | 24°44 | 15°52 | 8°19 | 8°23 | 24° 1 | 29° 0 | 17°39 | 6°10 | 7° 4 | 2° 6 | 0°32 | 0°14 | n.a. | T 19 |
| F 20 | 4 30 56 | 9°11'10 | 6♏35 | 17°40 | 9°34 | 8° 9 | 24°13 | 29° 1 | 17°37 | 6°12 | 7° 4 | 2°R 6 | 0°29 | 0°21 | n.a. | F 20 |
| S 21 | 4 34 53 | 10°11'54 | 18°23 | 19°29 | 10°49 | 7°56 | 24°24 | 29° 2 | 17°34 | 6°13 | 7° 4 | 2° 4 | 0°26 | 0°27 | n.a. | S 21 |
| S 22 | 4 38 49 | 11°12'37 | 0♐10 | 21°17 | 12° 4 | 7°44 | 24°36 | 29° 2 | 17°32 | 6°15 | 7° 4 | 2° 1 | 0°23 | 0°34 | n.a. | S 22 |
| M23 | 4 42 46 | 12°13'18 | 12° 0 | 23° 5 | 13°19 | 7°33 | 24°47 | 29° 3 | 17°30 | 6°16 | 7° 5 | 1°55 | 0°20 | 0°41 | n.a. | M23 |
| T 24 | 4 46 42 | 13°13'58 | 23°53 | 24°53 | 14°34 | 7°23 | 24°58 | 29° 3 | 17°28 | 6°18 | 7° 5 | 1°48 | 0°16 | 0°47 | n.a. | T 24 |
| W25 | 4 50 39 | 14°14'36 | 5♑51 | 26°40 | 15°49 | 7°13 | 25° 9 | 29° 4 | 17°25 | 6°19 | 7° 5 | 1°40 | 0°13 | 0°54 | n.a. | W25 |
| T 26 | 4 54 36 | 15°15'12 | 17°56 | 28°25 | 17° 4 | 7° 4 | 25°21 | 29° 4 | 17°23 | 6°21 | 7° 5 | 1°31 | 0°10 | 1° 1 | n.a. | T 26 |
| F 27 | 4 58 32 | 16°15'46 | 0♒10 | 0♑10 | 18°19 | 6°56 | 25°32 | 29° 4 | 17°21 | 6°22 | 7° 6 | 1°23 | 0° 7 | 1° 7 | n.a. | F 27 |
| S 28 | 5 2 29 | 17°16'18 | 12°35 | 1°52 | 19°34 | 6°49 | 25°43 | 29°R 4 | 17°19 | 6°24 | 7° 6 | 1°16 | 0° 4 | 1°14 | n.a. | S 28 |
| S 29 | 5 6 25 | 18°16'48 | 25°13 | 3°32 | 20°49 | 6°43 | 25°53 | 29° 4 | 17°17 | 6°25 | 7° 6 | 1°12 | 0° 1 | 1°21 | n.a. | S 29 |
| M30 | 5 10 22 | 19°17'16 | 8♓ 6 | 5°10 | 22° 3 | 6°37 | 26° 4 | 29° 4 | 17°14 | 6°27 | 7° 7 | 1° 9 | 29♎57 | 1°27 | n.a. | M30 |
| T 31 | 5 14 18 | 20♐17'41 | 21♓19 | 6♑44 | 23♐18 | 6♉32 | 26♎15 | 29♌ 4 | 17♉12 | 6♒29 | 7♓ 7 | 1°D 8 | 29♎54 | 1♐34 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| S 1 | 18s 6 | 11s34 | 5n 8 | 17s59 | 1s24 | 17s 1 | 0s 6 | 18n58 | 2n37 | 7s20 | 0n51 | 14n33 | 2n26 | 17n40 | 0s 2 | 20s44 | 1s33 | 24s18 | 16s31 | 12s32 | 12s15 | 17s57 | | | n.a. |
| M 2 | 18 23 | 7 45 | 4 44 | 18 33 | 1 28 | 17 26 | 0 8 | 18 52 | 2 38 | 7 25 | 0 51 | 14 32 | 2 26 | 17 39 | 0 2 | 20 44 | 1 33 | 24 18 | 16 30 | 12 32 | 12 14 | 17 58 | | | n.a. |
| T 3 | 18 39 | 3 27 | 4 3 | 19 5 | 1 33 | 17 50 | 0 11 | 18 46 | 2 40 | 7 29 | 0 51 | 14 32 | 2 26 | 17 38 | 0 2 | 20 44 | 1 33 | 24 17 | 16 30 | 12 32 | 12 13 | 17 59 | | | n.a. |
| W 4 | 18 55 | 1n11 | 3 8 | 19 37 | 1 37 | 18 13 | 0 13 | 18 40 | 2 41 | 7 34 | 0 51 | 14 31 | 2 27 | 17 37 | 0 2 | 20 43 | 1 33 | 24 17 | 16 30 | 12 33 | 12 12 | 17 59 | | | n.a. |
| T 5 | 19 11 | 5 54 | 2 0 | 20 8 | 1 40 | 18 36 | 0 15 | 18 35 | 2 42 | 7 39 | 0 51 | 14 30 | 2 27 | 17 37 | 0 2 | 20 43 | 1 33 | 24 17 | 16 29 | 12 33 | 12 11 | 18 0 | | | n.a. |
| F 6 | 19 26 | 10 26 | 0 42 | 20 38 | 1 44 | 18 58 | 0 18 | 18 29 | 2 44 | 7 44 | 0 51 | 14 30 | 2 27 | 17 36 | 0 2 | 20 43 | 1 33 | 24 17 | 16 29 | 12 34 | 12 10 | 18 1 | | | n.a. |
| S 7 | 19 41 | 14 25 | 0s40 | 21 7 | 1 47 | 19 20 | 0 20 | 18 23 | 2 45 | 7 49 | 0 51 | 14 29 | 2 28 | 17 35 | 0 2 | 20 43 | 1 33 | 24 16 | 16 29 | 12 34 | 12 9 | 18 2 | | | n.a. |
| S 8 | 19 56 | 17 28 | 2 1 | 21 35 | 1 50 | 19 41 | 0 22 | 18 17 | 2 46 | 7 54 | 0 51 | 14 29 | 2 28 | 17 35 | 0 2 | 20 42 | 1 33 | 24 16 | 16 28 | 12 33 | 12 8 | 18 2 | | | n.a. |
| M 9 | 20 10 | 19 17 | 3 14 | 22 2 | 1 52 | 20 2 | 0 24 | 18 12 | 2 47 | 7 58 | 0 51 | 14 28 | 2 28 | 17 34 | 0 2 | 20 42 | 1 33 | 24 16 | 16 28 | 12 32 | 12 6 | 18 3 | | | n.a. |
| T 10 | 20 24 | 19 42 | 4 12 | 22 27 | 1 54 | 20 22 | 0 27 | 18 6 | 2 48 | 8 3 | 0 51 | 14 28 | 2 28 | 17 33 | 0 2 | 20 42 | 1 33 | 24 15 | 16 28 | 12 31 | 12 5 | 18 4 | | | n.a. |
| W11 | 20 37 | 18 44 | 4 52 | 22 51 | 1 56 | 20 42 | 0 29 | 18 0 | 2 49 | 8 8 | 0 51 | 14 28 | 2 29 | 17 32 | 0 2 | 20 41 | 1 33 | 24 15 | 16 27 | 12 30 | 12 4 | 18 4 | | | n.a. |
| T 12 | 20 50 | 16 33 | 5 11 | 23 14 | 1 57 | 21 1 | 0 31 | 17 55 | 2 50 | 8 12 | 0 51 | 14 27 | 2 29 | 17 32 | 0 2 | 20 41 | 1 33 | 24 15 | 16 27 | 12 28 | 12 3 | 18 5 | | | n.a. |
| F 13 | 21 3 | 13 27 | 5 12 | 23 35 | 1 58 | 21 19 | 0 33 | 17 50 | 2 50 | 8 17 | 0 51 | 14 27 | 2 29 | 17 31 | 0 2 | 20 41 | 1 33 | 24 14 | 16 27 | 12 27 | 12 2 | 18 6 | | | n.a. |
| S 14 | 21 15 | 9 43 | 4 54 | 23 54 | 1 58 | 21 37 | 0 35 | 17 44 | 2 51 | 8 21 | 0 51 | 14 27 | 2 29 | 17 30 | 0 2 | 20 40 | 1 33 | 24 14 | 16 26 | 12 26 | 12 1 | 18 6 | | | n.a. |
| S 15 | 21 27 | 5 39 | 4 22 | 24 12 | 1 58 | 21 54 | 0 37 | 17 39 | 2 52 | 8 26 | 0 51 | 14 26 | 2 30 | 17 30 | 0 2 | 20 40 | 1 32 | 24 14 | 16 26 | 12 26 | 12 0 | 18 7 | | | n.a. |
| M16 | 21 38 | 1 26 | 3 38 | 24 28 | 1 58 | 22 11 | 0 40 | 17 34 | 2 52 | 8 30 | 0 51 | 14 26 | 2 30 | 17 29 | 0 2 | 20 40 | 1 32 | 24 13 | 16 25 | 12 27 | 11 58 | 18 8 | | | n.a. |
| T 17 | 21 49 | 2s45 | 2 44 | 24 42 | 1 57 | 22 27 | 0 42 | 17 30 | 2 53 | 8 35 | 0 51 | 14 26 | 2 30 | 17 28 | 0 2 | 20 39 | 1 32 | 24 13 | 16 25 | 12 27 | 11 57 | 18 8 | | | n.a. |
| W18 | 22 0 | 6 44 | 1 44 | 24 54 | 1 55 | 22 42 | 0 44 | 17 25 | 2 53 | 8 39 | 0 51 | 14 26 | 2 31 | 17 27 | 0 2 | 20 39 | 1 32 | 24 13 | 16 25 | 12 28 | 11 56 | 18 9 | | | n.a. |
| T 19 | 22 10 | 10 25 | 0 40 | 25 5 | 1 53 | 22 56 | 0 46 | 17 21 | 2 54 | 8 44 | 0 51 | 14 26 | 2 31 | 17 27 | 0 2 | 20 38 | 1 32 | 24 12 | 16 24 | 12 28 | 11 55 | 18 10 | | | n.a. |
| F 20 | 22 20 | 13 38 | 0n25 | 25 13 | 1 50 | 23 10 | 0 48 | 17 16 | 2 54 | 8 48 | 0 51 | 14 26 | 2 31 | 17 26 | 0 2 | 20 38 | 1 32 | 24 12 | 16 24 | 12 28 | 11 54 | 18 10 | | | n.a. |
| S 21 | 22 29 | 16 17 | 1 28 | 25 19 | 1 46 | 23 23 | 0 49 | 17 12 | 2 54 | 8 52 | 0 51 | 14 26 | 2 31 | 17 25 | 0 2 | 20 38 | 1 32 | 24 12 | 16 24 | 12 28 | 11 53 | 18 11 | | | n.a. |
| S 22 | 22 38 | 18 15 | 2 27 | 25 23 | 1 42 | 23 36 | 0 51 | 17 9 | 2 54 | 8 57 | 0 51 | 14 26 | 2 32 | 17 25 | 0 2 | 20 37 | 1 32 | 24 11 | 16 23 | 12 26 | 11 52 | 18 12 | | | n.a. |
| M23 | 22 46 | 19 26 | 3 20 | 25 25 | 1 37 | 23 47 | 0 53 | 17 5 | 2 55 | 9 1 | 0 51 | 14 26 | 2 32 | 17 24 | 0 2 | 20 37 | 1 32 | 24 11 | 16 23 | 12 25 | 11 51 | 18 12 | | | n.a. |
| T 24 | 22 54 | 19 46 | 4 4 | 25 24 | 1 31 | 23 59 | 0 55 | 17 2 | 2 55 | 9 5 | 0 51 | 14 26 | 2 32 | 17 23 | 0 2 | 20 36 | 1 32 | 24 10 | 16 23 | 12 22 | 11 49 | 18 13 | | | n.a. |
| W25 | 23 1 | 19 13 | 4 38 | 25 21 | 1 25 | 24 9 | 0 57 | 16 58 | 2 55 | 9 9 | 0 51 | 14 26 | 2 33 | 17 23 | 0 2 | 20 36 | 1 32 | 24 10 | 16 22 | 12 19 | 11 48 | 18 14 | | | n.a. |
| T 26 | 23 9 | 17 47 | 5 0 | 25 16 | 1 18 | 24 18 | 0 59 | 16 55 | 2 55 | 9 14 | 0 51 | 14 26 | 2 33 | 17 22 | 0 2 | 20 36 | 1 32 | 24 9 | 16 22 | 12 16 | 11 47 | 18 14 | | | n.a. |
| F 27 | 23 15 | 15 33 | 5 8 | 25 9 | 1 10 | 24 27 | 1 0 | 16 53 | 2 55 | 9 18 | 0 51 | 14 26 | 2 33 | 17 22 | 0 2 | 20 35 | 1 32 | 24 9 | 16 21 | 12 13 | 11 46 | 18 15 | | | n.a. |
| S 28 | 23 21 | 12 35 | 5 3 | 24 59 | 1 1 | 24 35 | 1 2 | 16 50 | 2 55 | 9 22 | 0 51 | 14 27 | 2 33 | 17 21 | 0 2 | 20 35 | 1 32 | 24 8 | 16 21 | 12 11 | 11 45 | 18 16 | | | n.a. |
| S 29 | 23 27 | 8 59 | 4 42 | 24 47 | 0 51 | 24 42 | 1 3 | 16 48 | 2 54 | 9 26 | 0 51 | 14 27 | 2 34 | 17 20 | 0 2 | 20 34 | 1 32 | 24 8 | 16 21 | 12 9 | 11 44 | 18 16 | | | n.a. |
| M30 | 23 32 | 4 54 | 4 7 | 24 33 | 0 41 | 24 49 | 1 5 | 16 46 | 2 54 | 9 30 | 0 51 | 14 27 | 2 34 | 17 20 | 0 2 | 20 34 | 1 32 | 24 8 | 16 20 | 12 8 | 11 43 | 18 17 | | | n.a. |
| T 31 | 23s37 | 0s30 | 3n18 | 24s18 | 0s29 | 24s55 | 1s 6 | 16n44 | 2n54 | 9s34 | 0n51 | 14n28 | 2n34 | 17n19 | 0s 2 | 20s33 | 1s32 | 24s 7 | 16s20 | 12s 8 | 11s41 | 18s18 | | | n.a. |

Julian Day Number = 777586.5, Delta T = 17h22m39s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'51, Lahiri = -39°32'51 Julian Calendar 1 Dec. 2585 BCE == Greg. Calendar 10 Nov. 2585 BCE

The year -2584 astronomical counting style corresponds to year 2585 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2584 BCE
# geocentric

## JANUARY 2584 BCE (-2583) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 5 18 15 | 21♐18'05 | 4♈53 | 8♉15 | 24♐33 | 6°R28 | 26♎25 | 29°R 4 | 17°R10 | 6♒31 | 7♓ 8 | 1♏ 9 | 29♎51 | 1♐41 | n.a. | W 1 |
| T 2 | 5 22 11 | 22°18'26 | 18°51 | 9°40 | 25°48 | 6♉25 | 26°36 | 29♌ 3 | 17♉ 8 | 6°32 | 7° 8 | 1°10 | 29°48 | 1°47 | n.a. | T 2 |
| F 3 | 5 26 8 | 23°18'45 | 3♉12 | 11° 1 | 27° 3 | 6°23 | 26°46 | 29° 3 | 17° 6 | 6°34 | 7° 9 | 1°R11 | 29°45 | 1°54 | n.a. | F 3 |
| S 4 | 5 30 5 | 24°19'02 | 17°56 | 12°16 | 28°17 | 6°21 | 26°57 | 29° 2 | 17° 4 | 6°36 | 7° 9 | 1° 9 | 29°42 | 2° 1 | n.a. | S 4 |
| S 5 | 5 34 1 | 25°19'16 | 2♊58 | 13°25 | 29°32 | 6°20 | 27° 7 | 29° 1 | 17° 2 | 6°38 | 7°10 | 1° 6 | 29°38 | 2° 7 | n.a. | S 5 |
| M 6 | 5 37 58 | 26°19'29 | 18° 9 | 14°26 | 0♋47 | 6°D20 | 27°17 | 29° 1 | 17° 1 | 6°39 | 7°10 | 1° 0 | 29°35 | 2°14 | n.a. | M 6 |
| T 7 | 5 41 54 | 27°19'40 | 3♌19 | 15°20 | 2° 2 | 6°21 | 27°27 | 29° 0 | 16°59 | 6°41 | 7°11 | 0°52 | 29°32 | 2°21 | n.a. | T 7 |
| W 8 | 5 45 51 | 28°19'48 | 18°19 | 16° 6 | 3°16 | 6°22 | 27°37 | 28°59 | 16°57 | 6°43 | 7°11 | 0°43 | 29°29 | 2°27 | n.a. | W 8 |
| T 9 | 5 49 47 | 29°19'55 | 2♍59 | 16°43 | 4°31 | 6°24 | 27°46 | 28°57 | 16°55 | 6°45 | 7°12 | 0°34 | 29°26 | 2°34 | n.a. | T 9 |
| F 10 | 5 53 44 | 0♎19'59 | 17°13 | 17°11 | 5°46 | 6°27 | 27°56 | 28°56 | 16°54 | 6°47 | 7°13 | 0°26 | 29°22 | 2°41 | n.a. | F 10 |
| S 11 | 5 57 40 | 1°20'02 | 0♏57 | 17°29 | 7° 0 | 6°30 | 28° 6 | 28°55 | 16°52 | 6°49 | 7°13 | 0°20 | 29°19 | 2°47 | n.a. | S 11 |
| S 12 | 6 1 37 | 2°20'03 | 14°12 | 17°R39 | 8°15 | 6°34 | 28°15 | 28°53 | 16°50 | 6°51 | 7°14 | 0°16 | 29°16 | 2°54 | n.a. | S 12 |
| M13 | 6 5 34 | 3°20'02 | 26°59 | 17°38 | 9°30 | 6°39 | 28°24 | 28°52 | 16°49 | 6°53 | 7°15 | 0°14 | 29°13 | 3° 1 | n.a. | M13 |
| T 14 | 6 9 30 | 4°19'59 | 9♎24 | 17°29 | 10°44 | 6°45 | 28°33 | 28°50 | 16°47 | 6°55 | 7°15 | 0°D14 | 29°10 | 3° 7 | n.a. | T 14 |
| W15 | 6 13 27 | 5°19'54 | 21°32 | 17°11 | 11°59 | 6°51 | 28°42 | 28°49 | 16°46 | 6°57 | 7°16 | 0°15 | 29° 7 | 3°14 | n.a. | W15 |
| T 16 | 6 17 23 | 6°19'47 | 3♏28 | 16°44 | 13°13 | 6°57 | 28°51 | 28°47 | 16°44 | 6°58 | 7°17 | 0°R15 | 29° 3 | 3°21 | n.a. | T 16 |
| F 17 | 6 21 20 | 7°19'39 | 15°16 | 16° 9 | 14°28 | 7° 5 | 29° 0 | 28°45 | 16°43 | 7° 1 | 7°17 | 0°14 | 29° 0 | 3°27 | n.a. | F 17 |
| S 18 | 6 25 16 | 8°19'28 | 27° 3 | 15°28 | 15°43 | 7°13 | 29° 9 | 28°43 | 16°41 | 7° 3 | 7°18 | 0°10 | 28°57 | 3°34 | n.a. | S 18 |
| S 19 | 6 29 13 | 9°19'16 | 8♐51 | 14°41 | 16°57 | 7°21 | 29°17 | 28°41 | 16°40 | 7° 5 | 7°19 | 0° 4 | 28°54 | 3°41 | n.a. | S 19 |
| M20 | 6 33 9 | 10°19'02 | 20°44 | 13°49 | 18°12 | 7°31 | 29°26 | 28°39 | 16°39 | 7° 7 | 7°20 | 29♎55 | 28°51 | 3°47 | n.a. | M20 |
| T 21 | 6 37 6 | 11°18'45 | 2♑44 | 12°54 | 19°26 | 7°41 | 29°34 | 28°37 | 16°38 | 7° 9 | 7°21 | 29°44 | 28°48 | 3°54 | n.a. | T 21 |
| W22 | 6 41 2 | 12°18'26 | 14°52 | 11°57 | 20°41 | 7°51 | 29°42 | 28°34 | 16°37 | 7°11 | 7°21 | 29°31 | 28°44 | 4° 1 | n.a. | W22 |
| T 23 | 6 44 59 | 13°18'05 | 27°10 | 10°59 | 21°55 | 8° 2 | 29°50 | 28°32 | 16°35 | 7°13 | 7°22 | 29°17 | 28°41 | 4° 7 | n.a. | T 23 |
| F 24 | 6 48 56 | 14°17'42 | 9♒39 | 10° 1 | 23° 9 | 8°13 | 29°58 | 28°29 | 16°34 | 7°15 | 7°23 | 29° 4 | 28°38 | 4°14 | n.a. | F 24 |
| S 25 | 6 52 52 | 15°17'16 | 22°17 | 9° 5 | 24°24 | 8°25 | 0♏ 6 | 28°27 | 16°33 | 7°17 | 7°24 | 28°53 | 28°35 | 4°21 | n.a. | S 25 |
| S 26 | 6 56 49 | 16°16'48 | 5♓ 7 | 8°12 | 25°38 | 8°38 | 0°14 | 28°24 | 16°32 | 7°19 | 7°25 | 28°45 | 28°32 | 4°27 | n.a. | S 26 |
| M27 | 7 0 45 | 17°16'18 | 18° 9 | 7°22 | 26°53 | 8°51 | 0°21 | 28°21 | 16°31 | 7°21 | 7°26 | 28°39 | 28°28 | 4°34 | n.a. | M27 |
| T 28 | 7 4 42 | 18°15'44 | 1♈25 | 6°37 | 28° 7 | 9° 5 | 0°28 | 28°18 | 16°31 | 7°24 | 7°27 | 28°36 | 28°25 | 4°41 | n.a. | T 28 |
| W29 | 7 8 38 | 19°15'09 | 14°57 | 5°57 | 29°21 | 9°19 | 0°36 | 28°15 | 16°30 | 7°26 | 7°28 | 28°D35 | 28°22 | 4°47 | n.a. | W29 |
| T 30 | 7 12 35 | 20°14'31 | 28°45 | 5°22 | 0♒36 | 9°33 | 0°43 | 28°12 | 16°29 | 7°28 | 7°29 | 28°R35 | 28°19 | 4°54 | n.a. | T 30 |
| F 31 | 7 16 31 | 21♑13'50 | 12♉52 | 4♑54 | 1♒50 | 9♉49 | 0♏50 | 28♌ 9 | 16♉28 | 7♒30 | 7♓30 | 28♎35 | 28♎16 | 5♐ 1 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| W 1 | 23s41 | 4n 4 | 2n17 | 24s 0 | 0s17 | 25s 0 | 1s 8 | 16n42 | 2n54 | 9s37 | 0n51 | 14n28 | 2n35 | 17n19 | 0s 2 | 20s33 | 1s32 | 24s 7 | 16s20 | 12s 8 | 11s40 | 18s18 | | n.a. | W 1 |
| T 2 | 23 45 | 8 33 | 1 6 | 23 41 | 0 4 | 25 4 | 1 9 | 16 41 | 2 54 | 9 41 | 0 51 | 14 28 | 2 35 | 17 18 | 0 2 | 20 32 | 1 32 | 24 6 | 16 19 | 12 9 | 11 39 | 18 19 | | n.a. | T 2 |
| F 3 | 23 48 | 12 41 | 0s11 | 23 21 | 0n10 | 25 7 | 1 11 | 16 40 | 2 53 | 9 45 | 0 51 | 14 29 | 2 35 | 17 17 | 0 2 | 20 32 | 1 32 | 24 6 | 16 19 | 12 9 | 11 38 | 18 19 | | n.a. | F 3 |
| S 4 | 23 51 | 16 8 | 1 29 | 23 0 | 0 24 | 25 10 | 1 12 | 16 39 | 2 53 | 9 49 | 0 51 | 14 29 | 2 35 | 17 17 | 0 2 | 20 31 | 1 32 | 24 5 | 16 19 | 12 8 | 11 37 | 18 20 | | n.a. | S 4 |
| S 5 | 23 54 | 18 34 | 2 42 | 22 39 | 0 39 | 25 12 | 1 13 | 16 39 | 2 53 | 9 53 | 0 51 | 14 30 | 2 36 | 17 16 | 0 2 | 20 31 | 1 32 | 24 5 | 16 18 | 12 7 | 11 36 | 18 21 | | n.a. | S 5 |
| M 6 | 23 56 | 19 42 | 3 45 | 22 17 | 0 54 | 25 13 | 1 14 | 16 38 | 2 52 | 9 56 | 0 51 | 14 30 | 2 36 | 17 16 | 0 2 | 20 30 | 1 32 | 24 4 | 16 18 | 12 5 | 11 35 | 18 21 | | n.a. | M 6 |
| T 7 | 23 57 | 19 25 | 4 31 | 21 55 | 1 10 | 25 13 | 1 16 | 16 38 | 2 52 | 10 0 | 0 51 | 14 31 | 2 36 | 17 15 | 0 2 | 20 30 | 1 32 | 24 3 | 16 18 | 12 2 | 11 33 | 18 22 | | n.a. | T 7 |
| W 8 | 23 58 | 17 46 | 4 58 | 21 33 | 1 26 | 25 13 | 1 17 | 16 38 | 2 51 | 10 3 | 0 52 | 14 32 | 2 37 | 17 15 | 0 2 | 20 29 | 1 32 | 24 3 | 16 17 | 11 59 | 11 32 | 18 22 | | n.a. | W 8 |
| T 9 | 23 59 | 14 59 | 5 5 | 21 13 | 1 43 | 25 12 | 1 18 | 16 38 | 2 51 | 10 7 | 0 52 | 14 32 | 2 37 | 17 14 | 0 2 | 20 29 | 1 32 | 24 2 | 16 17 | 11 56 | 11 31 | 18 23 | | n.a. | T 9 |
| F 10 | 23 59 | 11 23 | 4 52 | 20 53 | 1 59 | 25 10 | 1 19 | 16 39 | 2 51 | 10 11 | 0 52 | 14 33 | 2 37 | 17 14 | 0 2 | 20 28 | 1 32 | 24 2 | 16 17 | 11 53 | 11 30 | 18 24 | | n.a. | F 10 |
| S 11 | 23 58 | 7 17 | 4 23 | 20 35 | 2 15 | 25 7 | 1 20 | 16 39 | 2 50 | 10 14 | 0 52 | 14 34 | 2 37 | 17 13 | 0 2 | 20 28 | 1 32 | 24 1 | 16 16 | 11 51 | 11 29 | 18 24 | | n.a. | S 11 |
| S 12 | 23 57 | 2 58 | 3 41 | 20 18 | 2 30 | 25 3 | 1 20 | 16 40 | 2 50 | 10 17 | 0 52 | 14 34 | 2 38 | 17 13 | 0 2 | 20 27 | 1 32 | 24 1 | 16 16 | 11 49 | 11 28 | 18 25 | | n.a. | S 12 |
| M13 | 23 56 | 1s20 | 2 48 | 20 3 | 2 45 | 24 59 | 1 21 | 16 42 | 2 49 | 10 21 | 0 52 | 14 35 | 2 38 | 17 12 | 0 2 | 20 27 | 1 32 | 24 0 | 16 16 | 11 49 | 11 27 | 18 25 | | n.a. | M13 |
| T 14 | 23 54 | 5 28 | 1 49 | 19 51 | 3 0 | 24 54 | 1 22 | 16 43 | 2 49 | 10 24 | 0 52 | 14 36 | 2 38 | 17 12 | 0 2 | 20 26 | 1 32 | 24 0 | 16 15 | 11 49 | 11 25 | 18 26 | | n.a. | T 14 |
| W15 | 23 52 | 9 18 | 0 46 | 19 40 | 3 13 | 24 48 | 1 23 | 16 44 | 2 48 | 10 27 | 0 52 | 14 37 | 2 38 | 17 12 | 0 2 | 20 26 | 1 32 | 23 59 | 16 15 | 11 49 | 11 24 | 18 26 | | n.a. | W15 |
| T 16 | 23 49 | 12 41 | 0n17 | 19 32 | 3 24 | 24 41 | 1 23 | 16 46 | 2 47 | 10 30 | 0 52 | 14 38 | 2 39 | 17 11 | 0 2 | 20 25 | 1 32 | 23 59 | 16 15 | 11 49 | 11 23 | 18 27 | | n.a. | T 16 |
| F 17 | 23 46 | 15 31 | 1 19 | 19 26 | 3 35 | 24 34 | 1 24 | 16 48 | 2 47 | 10 34 | 0 52 | 14 39 | 2 39 | 17 11 | 0 2 | 20 25 | 1 32 | 23 58 | 16 14 | 11 48 | 11 22 | 18 28 | | n.a. | F 17 |
| S 18 | 23 43 | 17 42 | 2 18 | 19 22 | 3 43 | 24 26 | 1 24 | 16 50 | 2 46 | 10 37 | 0 52 | 14 40 | 2 39 | 17 10 | 0 2 | 20 24 | 1 32 | 23 57 | 16 14 | 11 47 | 11 21 | 18 28 | | n.a. | S 18 |
| S 19 | 23 39 | 19 9 | 3 10 | 19 20 | 3 50 | 24 17 | 1 25 | 16 53 | 2 46 | 10 40 | 0 52 | 14 41 | 2 39 | 17 10 | 0 2 | 20 24 | 1 32 | 23 57 | 16 14 | 11 45 | 11 20 | 18 29 | | n.a. | S 19 |
| M20 | 23 34 | 19 45 | 3 55 | 19 21 | 3 55 | 24 7 | 1 25 | 16 55 | 2 45 | 10 43 | 0 52 | 14 42 | 2 40 | 17 10 | 0 2 | 20 23 | 1 32 | 23 56 | 16 14 | 11 42 | 11 18 | 18 29 | | n.a. | M20 |
| T 21 | 23 29 | 19 28 | 4 29 | 19 23 | 3 58 | 23 57 | 1 25 | 16 58 | 2 44 | 10 46 | 0 52 | 14 43 | 2 40 | 17 9 | 0 2 | 20 23 | 1 32 | 23 56 | 16 13 | 11 38 | 11 17 | 18 30 | | n.a. | T 21 |
| W22 | 23 24 | 18 18 | 4 52 | 19 28 | 3 59 | 23 46 | 1 26 | 17 1 | 2 44 | 10 49 | 0 52 | 14 44 | 2 40 | 17 9 | 0 2 | 20 22 | 1 31 | 23 55 | 16 13 | 11 33 | 11 16 | 18 30 | | n.a. | W22 |
| T 23 | 23 18 | 16 17 | 5 1 | 19 34 | 3 58 | 23 34 | 1 26 | 17 4 | 2 43 | 10 52 | 0 52 | 14 45 | 2 40 | 17 9 | 0 2 | 20 21 | 1 31 | 23 54 | 16 13 | 11 28 | 11 15 | 18 31 | | n.a. | T 23 |
| F 24 | 23 12 | 13 29 | 4 56 | 19 42 | 3 54 | 23 21 | 1 26 | 17 7 | 2 43 | 10 54 | 0 52 | 14 46 | 2 41 | 17 8 | 0 2 | 20 21 | 1 31 | 23 54 | 16 12 | 11 23 | 11 14 | 18 31 | | n.a. | F 24 |
| S 25 | 23 5 | 10 2 | 4 37 | 19 51 | 3 49 | 23 8 | 1 26 | 17 11 | 2 42 | 10 57 | 0 52 | 14 47 | 2 41 | 17 8 | 0 2 | 20 20 | 1 31 | 23 53 | 16 12 | 11 19 | 11 13 | 18 32 | | n.a. | S 25 |
| S 26 | 22 58 | 6 5 | 4 3 | 20 1 | 3 43 | 22 54 | 1 26 | 17 14 | 2 41 | 11 0 | 0 52 | 14 48 | 2 41 | 17 8 | 0 2 | 20 20 | 1 31 | 23 53 | 16 12 | 11 16 | 11 12 | 18 32 | | n.a. | S 26 |
| M27 | 22 50 | 1 47 | 3 17 | 20 12 | 3 34 | 22 40 | 1 26 | 17 18 | 2 41 | 11 2 | 0 52 | 14 50 | 2 41 | 17 8 | 0 2 | 20 19 | 1 31 | 23 52 | 16 12 | 11 14 | 11 10 | 18 33 | | n.a. | M27 |
| T 28 | 22 42 | 2n41 | 2 19 | 20 24 | 3 25 | 22 24 | 1 26 | 17 22 | 2 40 | 11 5 | 0 52 | 14 51 | 2 42 | 17 7 | 0 2 | 20 19 | 1 31 | 23 51 | 16 11 | 11 13 | 11 9 | 18 33 | | n.a. | T 28 |
| W29 | 22 34 | 7 7 | 1 12 | 20 37 | 3 14 | 22 9 | 1 26 | 17 26 | 2 39 | 11 7 | 0 52 | 14 52 | 2 42 | 17 7 | 0 2 | 20 18 | 1 31 | 23 51 | 16 11 | 11 13 | 11 8 | 18 34 | | n.a. | W29 |
| T 30 | 22 25 | 11 16 | 0s 1 | 20 50 | 3 2 | 21 52 | 1 25 | 17 30 | 2 39 | 11 10 | 0 52 | 14 53 | 2 42 | 17 7 | 0 2 | 20 17 | 1 31 | 23 50 | 16 11 | 11 13 | 11 7 | 18 35 | | n.a. | T 30 |
| F 31 | 22s16 | 14n52 | 1s15 | 21s 4 | 2n50 | 21s35 | 1s25 | 17n34 | 2n38 | 11s12 | 0n52 | 14n55 | 2n42 | 17n 7 | 0s 2 | 20s17 | 1s31 | 23s49 | 16s10 | 11s13 | 11s 6 | 18s35 | | n.a. | F 31 |

Julian Day Number = 777617.5, Delta T = 17h22m37s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'47, Lahiri = -39°32'47 Julian Calendar 1 Jan. 2584 BCE == Greg. Calendar 11 Dec. 2585 BCE

The year -2583 astronomical counting style corresponds to year 2584 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2584 BCE
# geocentric

## FEBRUARY 2584 BCE (-2583) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 20 28 | 22♉13'07 | 27♉17 | 4°R31 | 3♒ 4 | 10♉ 4 | 0♏56 | 28°R 6 | 16°R28 | 7♒32 | 7♓31 | 28°R33 | 28♎13 | 5♐ 7 | n.a. | S 1 |
| S 2 | 7 24 24 | 23°12'21 | 11♊57 | 4♉14 | 4°18 | 10°20 | 1° 3 | 28♌ 3 | 16♉27 | 7°34 | 7°32 | 28♎28 | 28° 9 | 5°14 | n.a. | S 2 |
| M 3 | 7 28 21 | 24°11'33 | 26°47 | 4° 3 | 5°33 | 10°37 | 1° 9 | 28° 0 | 16°26 | 7°37 | 7°33 | 28°20 | 28° 6 | 5°21 | n.a. | M 3 |
| T 4 | 7 32 18 | 25°10'43 | 11♋40 | 3°D58 | 6°47 | 10°53 | 1°16 | 27°56 | 16°26 | 7°39 | 7°34 | 28°11 | 28° 3 | 5°27 | n.a. | T 4 |
| W 5 | 7 36 14 | 26° 9'50 | 26°27 | 3°59 | 8° 1 | 11°11 | 1°22 | 27°53 | 16°26 | 7°41 | 7°35 | 27°59 | 28° 0 | 5°34 | n.a. | W 5 |
| T 6 | 7 40 11 | 27° 8'55 | 10♌59 | 4° 6 | 9°15 | 11°28 | 1°28 | 27°50 | 16°25 | 7°43 | 7°36 | 27°47 | 27°57 | 5°41 | n.a. | T 6 |
| F 7 | 7 44 7 | 28° 7'57 | 25°11 | 4°18 | 10°29 | 11°46 | 1°34 | 27°46 | 16°25 | 7°46 | 7°37 | 27°37 | 27°53 | 5°47 | n.a. | F 7 |
| S 8 | 7 48 4 | 29° 6'58 | 8♍56 | 4°35 | 11°43 | 12° 5 | 1°40 | 27°42 | 16°24 | 7°48 | 7°38 | 27°28 | 27°50 | 5°54 | n.a. | S 8 |
| S 9 | 7 52 0 | 0♒ 5'57 | 22°14 | 4°57 | 12°57 | 12°24 | 1°45 | 27°39 | 16°24 | 7°50 | 7°39 | 27°22 | 27°47 | 6° 1 | n.a. | S 9 |
| M10 | 7 55 57 | 1° 4'53 | 5♎ 6 | 5°23 | 14°11 | 12°43 | 1°50 | 27°35 | 16°24 | 7°52 | 7°40 | 27°19 | 27°44 | 6° 8 | n.a. | M10 |
| T 11 | 7 59 53 | 2° 3'48 | 17°35 | 5°54 | 15°25 | 13° 3 | 1°56 | 27°31 | 16°24 | 7°55 | 7°42 | 27°17 | 27°41 | 6°14 | n.a. | T 11 |
| W12 | 8 3 50 | 3° 2'40 | 29°46 | 6°30 | 16°39 | 13°23 | 2° 1 | 27°27 | 16°24 | 7°57 | 7°43 | 27°17 | 27°38 | 6°21 | n.a. | W12 |
| T 13 | 8 7 46 | 4° 1'31 | 11♏43 | 7° 9 | 17°53 | 13°43 | 2° 6 | 27°24 | 16°D24 | 7°59 | 7°44 | 27°17 | 27°34 | 6°28 | n.a. | T 13 |
| F 14 | 8 11 43 | 5° 0'20 | 23°34 | 7°52 | 19° 7 | 14° 4 | 2°10 | 27°20 | 16°24 | 8° 1 | 7°45 | 27°16 | 27°31 | 6°34 | n.a. | F 14 |
| S 15 | 8 15 40 | 5°59'07 | 5♐22 | 8°39 | 20°21 | 14°25 | 2°15 | 27°16 | 16°24 | 8° 4 | 7°46 | 27°13 | 27°28 | 6°41 | n.a. | S 15 |
| S 16 | 8 19 36 | 6°57'52 | 17°12 | 9°29 | 21°35 | 14°46 | 2°19 | 27°12 | 16°24 | 8° 6 | 7°47 | 27° 7 | 27°25 | 6°48 | n.a. | S 16 |
| M17 | 8 23 33 | 7°56'35 | 29°10 | 10°22 | 22°49 | 15° 8 | 2°23 | 27° 8 | 16°24 | 8° 8 | 7°49 | 26°58 | 27°22 | 6°54 | n.a. | M17 |
| T 18 | 8 27 29 | 8°55'16 | 11♑17 | 11°18 | 24° 3 | 15°30 | 2°28 | 27° 3 | 16°25 | 8°10 | 7°50 | 26°47 | 27°19 | 7° 1 | n.a. | T 18 |
| W19 | 8 31 26 | 9°53'55 | 23°36 | 12°17 | 25°17 | 15°52 | 2°31 | 26°59 | 16°25 | 8°13 | 7°51 | 26°35 | 27°15 | 7° 8 | n.a. | W19 |
| T 20 | 8 35 22 | 10°52'32 | 6♒ 9 | 13°19 | 26°31 | 16°15 | 2°35 | 26°55 | 16°25 | 8°15 | 7°52 | 26°22 | 27°12 | 7°14 | n.a. | T 20 |
| F 21 | 8 39 19 | 11°51'06 | 18°54 | 14°24 | 27°45 | 16°38 | 2°39 | 26°51 | 16°26 | 8°17 | 7°54 | 26° 9 | 27° 9 | 7°21 | n.a. | F 21 |
| S 22 | 8 43 15 | 12°49'39 | 1♓52 | 15°31 | 28°58 | 17° 1 | 2°42 | 26°47 | 16°26 | 8°19 | 7°55 | 25°58 | 27° 6 | 7°28 | n.a. | S 22 |
| S 23 | 8 47 12 | 13°48'09 | 15° 2 | 16°40 | 0♓12 | 17°24 | 2°45 | 26°42 | 16°27 | 8°22 | 7°56 | 25°50 | 27° 3 | 7°34 | n.a. | S 23 |
| M24 | 8 51 8 | 14°46'38 | 28°22 | 17°52 | 1°26 | 17°48 | 2°48 | 26°38 | 16°27 | 8°24 | 7°57 | 25°45 | 26°59 | 7°41 | n.a. | M24 |
| T 25 | 8 55 5 | 15°45'03 | 11♈54 | 19° 6 | 2°40 | 18°12 | 2°51 | 26°34 | 16°28 | 8°26 | 7°59 | 25°42 | 26°56 | 7°48 | n.a. | T 25 |
| W26 | 8 59 1 | 16°43'27 | 25°35 | 20°22 | 3°53 | 18°37 | 2°53 | 26°29 | 16°28 | 8°28 | 8° 0 | 25°D41 | 26°53 | 7°54 | n.a. | W26 |
| T 27 | 9 2 58 | 17°41'48 | 9♉27 | 21°41 | 5° 7 | 19° 1 | 2°56 | 26°25 | 16°29 | 8°31 | 8° 1 | 25°41 | 26°50 | 8° 1 | n.a. | T 27 |
| F 28 | 9 6 55 | 18♒40'07 | 23♉29 | 23♉ 1 | 6♓20 | 19♉26 | 2♏58 | 26♌21 | 16♉30 | 8♒33 | 8♓ 2 | 25°R42 | 26♎47 | 8♐ 8 | n.a. | F 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22s 6 | 17n38 | 2s26 | 21s17 | 2n37 | 21s17 | 1s25 | 17n39 | 2n37 | 11s15 | 0n52 | 14n56 | 2n42 | 17n 7 | 0s 2 | 20s16 | 1s31 | 23s49 | 16s10 | 11s12 | 11s 5 | 18s36 | | n.a. |
| S 2 | 21 56 | 19 18 | 3 28 | 21 31 | 2 23 | 20 59 | 1 24 | 17 43 | 2 37 | 11 17 | 0 52 | 14 57 | 2 43 | 17 6 | 0 2 | 20 16 | 1 31 | 23 48 | 16 10 | 11 10 | 11 3 | 18 36 | | n.a. |
| M 3 | 21 46 | 19 40 | 4 17 | 21 46 | 2 10 | 20 40 | 1 24 | 17 48 | 2 36 | 11 19 | 0 52 | 14 59 | 2 43 | 17 6 | 0 2 | 20 15 | 1 31 | 23 48 | 16 10 | 11 7 | 11 2 | 18 37 | | n.a. |
| T 4 | 21 35 | 18 40 | 4 48 | 22 0 | 1 56 | 20 20 | 1 23 | 17 53 | 2 35 | 11 22 | 0 52 | 15 0 | 2 43 | 17 6 | 0 2 | 20 14 | 1 31 | 23 47 | 16 9 | 11 4 | 11 1 | 18 37 | | n.a. |
| W 5 | 21 24 | 16 26 | 5 0 | 22 13 | 1 42 | 20 0 | 1 23 | 17 58 | 2 35 | 11 24 | 0 53 | 15 1 | 2 43 | 17 6 | 0 2 | 20 14 | 1 31 | 23 46 | 16 9 | 11 0 | 11 0 | 18 38 | | n.a. |
| T 6 | 21 12 | 13 11 | 4 53 | 22 27 | 1 28 | 19 39 | 1 22 | 18 3 | 2 34 | 11 26 | 0 53 | 15 3 | 2 43 | 17 6 | 0 2 | 20 13 | 1 31 | 23 46 | 16 9 | 10 55 | 10 59 | 18 38 | | n.a. |
| F 7 | 21 0 | 9 14 | 4 27 | 22 41 | 1 14 | 19 18 | 1 21 | 18 8 | 2 33 | 11 28 | 0 53 | 15 4 | 2 44 | 17 6 | 0 2 | 20 13 | 1 31 | 23 45 | 16 9 | 10 51 | 10 58 | 18 39 | | n.a. |
| S 8 | 20 48 | 4 55 | 3 46 | 22 53 | 1 0 | 18 56 | 1 20 | 18 13 | 2 33 | 11 30 | 0 53 | 15 6 | 2 44 | 17 6 | 0 2 | 20 12 | 1 31 | 23 44 | 16 9 | 10 48 | 10 56 | 18 39 | | n.a. |
| S 9 | 20 35 | 0 29 | 2 54 | 23 6 | 0 47 | 18 34 | 1 19 | 18 18 | 2 32 | 11 32 | 0 53 | 15 7 | 2 44 | 17 6 | 0 1 | 20 11 | 1 31 | 23 44 | 16 8 | 10 46 | 10 55 | 18 39 | | n.a. |
| M10 | 20 22 | 3s49 | 1 55 | 23 18 | 0 34 | 18 11 | 1 18 | 18 24 | 2 31 | 11 33 | 0 53 | 15 9 | 2 44 | 17 6 | 0 1 | 20 11 | 1 31 | 23 43 | 16 8 | 10 45 | 10 54 | 18 40 | | n.a. |
| T 11 | 20 9 | 7 50 | 0 51 | 23 29 | 0 22 | 17 48 | 1 17 | 18 29 | 2 31 | 11 35 | 0 53 | 15 10 | 2 44 | 17 6 | 0 1 | 20 10 | 1 31 | 23 42 | 16 8 | 10 44 | 10 53 | 18 40 | | n.a. |
| W12 | 19 55 | 11 26 | 0n13 | 23 40 | 0 9 | 17 24 | 1 16 | 18 35 | 2 30 | 11 37 | 0 53 | 15 12 | 2 44 | 17 6 | 0 1 | 20 10 | 1 31 | 23 42 | 16 8 | 10 44 | 10 52 | 18 41 | | n.a. |
| T 13 | 19 41 | 14 30 | 1 16 | 23 49 | 0s 2 | 17 0 | 1 15 | 18 41 | 2 29 | 11 39 | 0 53 | 15 13 | 2 45 | 17 6 | 0 1 | 20 9 | 1 31 | 23 41 | 16 7 | 10 44 | 10 51 | 18 41 | | n.a. |
| F 14 | 19 27 | 16 55 | 2 14 | 23 58 | 0 14 | 16 35 | 1 14 | 18 46 | 2 28 | 11 40 | 0 53 | 15 15 | 2 45 | 17 6 | 0 1 | 20 9 | 1 31 | 23 40 | 16 7 | 10 44 | 10 49 | 18 42 | | n.a. |
| S 15 | 19 12 | 18 37 | 3 7 | 24 6 | 0 25 | 16 10 | 1 13 | 18 52 | 2 28 | 11 42 | 0 53 | 15 16 | 2 45 | 17 6 | 0 1 | 20 8 | 1 31 | 23 40 | 16 7 | 10 43 | 10 48 | 18 42 | | n.a. |
| S 16 | 18 57 | 19 30 | 3 52 | 24 13 | 0 35 | 15 45 | 1 11 | 18 58 | 2 27 | 11 43 | 0 53 | 15 18 | 2 45 | 17 6 | 0 1 | 20 7 | 1 31 | 23 39 | 16 7 | 10 40 | 10 47 | 18 43 | | n.a. |
| M17 | 18 42 | 19 32 | 4 27 | 24 19 | 0 46 | 15 19 | 1 10 | 19 4 | 2 26 | 11 45 | 0 53 | 15 19 | 2 45 | 17 6 | 0 1 | 20 7 | 1 31 | 23 39 | 16 7 | 10 37 | 10 46 | 18 43 | | n.a. |
| T 18 | 18 26 | 18 40 | 4 50 | 24 24 | 0 55 | 14 53 | 1 8 | 19 10 | 2 26 | 11 46 | 0 53 | 15 21 | 2 45 | 17 6 | 0 1 | 20 6 | 1 31 | 23 38 | 16 6 | 10 33 | 10 45 | 18 44 | | n.a. |
| W19 | 18 10 | 16 56 | 5 1 | 24 28 | 1 4 | 14 26 | 1 7 | 19 16 | 2 25 | 11 47 | 0 53 | 15 22 | 2 45 | 17 6 | 0 1 | 20 6 | 1 31 | 23 37 | 16 6 | 10 29 | 10 44 | 18 44 | | n.a. |
| T 20 | 17 54 | 14 22 | 4 57 | 24 30 | 1 13 | 13 59 | 1 5 | 19 22 | 2 24 | 11 49 | 0 53 | 15 24 | 2 46 | 17 6 | 0 1 | 20 5 | 1 31 | 23 37 | 16 6 | 10 24 | 10 42 | 18 45 | | n.a. |
| F 21 | 17 37 | 11 6 | 4 38 | 24 31 | 1 21 | 13 31 | 1 4 | 19 28 | 2 24 | 11 50 | 0 53 | 15 26 | 2 46 | 17 6 | 0 1 | 20 4 | 1 31 | 23 36 | 16 6 | 10 19 | 10 41 | 18 45 | | n.a. |
| S 22 | 17 20 | 7 15 | 4 5 | 24 31 | 1 29 | 13 4 | 1 2 | 19 35 | 2 23 | 11 51 | 0 53 | 15 27 | 2 46 | 17 6 | 0 1 | 20 4 | 1 31 | 23 35 | 16 6 | 10 15 | 10 40 | 18 45 | | n.a. |
| S 23 | 17 3 | 3 0 | 3 18 | 24 30 | 1 36 | 12 36 | 1 0 | 19 41 | 2 22 | 11 52 | 0 53 | 15 29 | 2 46 | 17 6 | 0 1 | 20 3 | 1 31 | 23 35 | 16 6 | 10 12 | 10 39 | 18 46 | | n.a. |
| M24 | 16 46 | 1n28 | 2 20 | 24 27 | 1 42 | 12 7 | 0 59 | 19 47 | 2 22 | 11 53 | 0 53 | 15 30 | 2 46 | 17 7 | 0 1 | 20 3 | 1 31 | 23 34 | 16 6 | 10 10 | 10 38 | 18 46 | | n.a. |
| T 25 | 16 28 | 5 55 | 1 13 | 24 23 | 1 49 | 11 38 | 0 57 | 19 53 | 2 21 | 11 54 | 0 53 | 15 32 | 2 46 | 17 7 | 0 1 | 20 2 | 1 32 | 23 33 | 16 5 | 10 9 | 10 37 | 18 47 | | n.a. |
| W26 | 16 11 | 10 7 | 0 1 | 24 17 | 1 54 | 11 9 | 0 55 | 20 0 | 2 20 | 11 55 | 0 54 | 15 34 | 2 46 | 17 7 | 0 1 | 20 1 | 1 32 | 23 33 | 16 5 | 10 9 | 10 35 | 18 47 | | n.a. |
| T 27 | 15 52 | 13 49 | 1s13 | 24 9 | 1 59 | 10 40 | 0 53 | 20 6 | 2 20 | 11 56 | 0 54 | 15 35 | 2 46 | 17 7 | 0 1 | 20 1 | 1 32 | 23 32 | 16 5 | 10 9 | 10 34 | 18 48 | | n.a. |
| F 28 | 15s34 | 16n46 | 2s22 | 24s 0 | 2s 4 | 10s11 | 0s51 | 20n12 | 2n19 | 11s56 | 0n54 | 15n37 | 2n46 | 17n 8 | 0s 1 | 20s 0 | 1s32 | 23s31 | 16s 5 | 10s 9 | 10s33 | 18s48 | | n.a. |

Julian Day Number = 777648.5, Delta T = 17h22m34s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'43, Lahiri = -39°32'42 Julian Calendar 1 Feb. 2584 BCE == Greg. Calendar 11 Jan. 2584 BCE

The year -2583 astronomical counting style corresponds to year 2584 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2584 BCE
# geocentric

## MARCH 2584 BCE (-2583) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 10 51 | 19♒38'24 | 7♊41 | 24♉23 | 7♓34 | 19♉51 | 3♏ 0 | 26°R16 | 16♉31 | 8♒35 | 8♓ 4 | 25°R40 | 26♎44 | 8♐14 | n.a. | S 1 |
| S 2 | 9 14 48 | 20°36'38 | 22° 2 | 25°48 | 8°48 | 20°16 | 3° 2 | 26♌12 | 16°32 | 8°37 | 8° 5 | 25♎37 | 26°40 | 8°21 | n.a. | S 2 |
| M 3 | 9 18 44 | 21°34'51 | 6♋28 | 27°14 | 10° 1 | 20°42 | 3° 4 | 26° 7 | 16°33 | 8°40 | 8° 6 | 25°31 | 26°37 | 8°28 | n.a. | M 3 |
| T 4 | 9 22 41 | 22°33'01 | 20°55 | 28°42 | 11°15 | 21° 8 | 3° 5 | 26° 3 | 16°34 | 8°42 | 8° 8 | 25°23 | 26°34 | 8°34 | n.a. | T 4 |
| W 5 | 9 26 37 | 23°31'09 | 5♌17 | 0♒12 | 12°28 | 21°34 | 3° 7 | 25°58 | 16°35 | 8°44 | 8° 9 | 25°13 | 26°31 | 8°41 | n.a. | W 5 |
| T 6 | 9 30 34 | 24°29'14 | 19°28 | 1°44 | 13°41 | 22° 0 | 3° 8 | 25°54 | 16°36 | 8°46 | 8°10 | 25° 4 | 26°28 | 8°48 | n.a. | T 6 |
| F 7 | 9 34 30 | 25°27'18 | 3♍22 | 3°18 | 14°55 | 22°27 | 3° 9 | 25°49 | 16°37 | 8°48 | 8°12 | 24°55 | 26°25 | 8°55 | n.a. | F 7 |
| S 8 | 9 38 27 | 26°25'20 | 16°56 | 4°53 | 16° 8 | 22°53 | 3°10 | 25°45 | 16°38 | 8°51 | 8°13 | 24°48 | 26°21 | 9° 1 | n.a. | S 8 |
| S 9 | 9 42 23 | 27°23'20 | 0♎ 8 | 6°31 | 17°22 | 23°20 | 3°10 | 25°40 | 16°39 | 8°53 | 8°14 | 24°43 | 26°18 | 9° 8 | n.a. | S 9 |
| M10 | 9 46 20 | 28°21'19 | 12°57 | 8°10 | 18°35 | 23°47 | 3°11 | 25°36 | 16°41 | 8°55 | 8°16 | 24°40 | 26°15 | 9°15 | n.a. | M10 |
| T 11 | 9 50 17 | 29°19'16 | 25°26 | 9°51 | 19°48 | 24°15 | 3°11 | 25°32 | 16°42 | 8°57 | 8°17 | 24°D39 | 26°12 | 9°21 | n.a. | T 11 |
| W12 | 9 54 13 | 0♓17'11 | 7♏39 | 11°34 | 21° 1 | 24°42 | 3°R11 | 25°27 | 16°43 | 8°59 | 8°18 | 24°40 | 26° 9 | 9°28 | n.a. | W12 |
| T 13 | 9 58 10 | 1°15'05 | 19°39 | 13°18 | 22°15 | 25°10 | 3°11 | 25°23 | 16°45 | 9° 1 | 8°20 | 24°41 | 26° 5 | 9°35 | n.a. | T 13 |
| F 14 | 10 2 6 | 2°12'58 | 1♐31 | 15° 5 | 23°28 | 25°38 | 3°10 | 25°18 | 16°46 | 9° 3 | 8°21 | 24°R41 | 26° 2 | 9°41 | n.a. | F 14 |
| S 15 | 10 6 3 | 3°10'49 | 13°22 | 16°53 | 24°41 | 26° 6 | 3°10 | 25°14 | 16°48 | 9° 6 | 8°23 | 24°41 | 25°59 | 9°48 | n.a. | S 15 |
| S 16 | 10 9 59 | 4° 8'38 | 25°15 | 18°43 | 25°54 | 26°34 | 3° 9 | 25° 9 | 16°49 | 9° 8 | 8°24 | 24°38 | 25°56 | 9°55 | n.a. | S 16 |
| M17 | 10 13 56 | 5° 6'26 | 7♑16 | 20°35 | 27° 7 | 27° 3 | 3° 8 | 25° 5 | 16°51 | 9°10 | 8°25 | 24°34 | 25°53 | 10° 1 | n.a. | M17 |
| T 18 | 10 17 52 | 6° 4'13 | 19°28 | 22°29 | 28°20 | 27°32 | 3° 7 | 25° 1 | 16°53 | 9°12 | 8°27 | 24°28 | 25°50 | 10° 8 | n.a. | T 18 |
| W19 | 10 21 49 | 7° 1'58 | 1♒56 | 24°25 | 29°33 | 28° 0 | 3° 6 | 24°56 | 16°54 | 9°14 | 8°28 | 24°20 | 25°46 | 10°15 | n.a. | W19 |
| T 20 | 10 25 45 | 7°59'42 | 14°39 | 26°22 | 0♈46 | 28°29 | 3° 4 | 24°52 | 16°56 | 9°16 | 8°29 | 24°12 | 25°43 | 10°21 | n.a. | T 20 |
| F 21 | 10 29 42 | 8°57'24 | 27°40 | 28°21 | 1°59 | 28°59 | 3° 3 | 24°48 | 16°58 | 9°18 | 8°31 | 24° 4 | 25°40 | 10°28 | n.a. | F 21 |
| S 22 | 10 33 39 | 9°55'05 | 10♓58 | 0♓22 | 3°12 | 29°28 | 3° 1 | 24°43 | 17° 0 | 9°20 | 8°32 | 23°57 | 25°37 | 10°35 | n.a. | S 22 |
| S 23 | 10 37 35 | 10°52'44 | 24°30 | 2°24 | 4°25 | 29°57 | 2°59 | 24°39 | 17° 2 | 9°22 | 8°33 | 23°52 | 25°34 | 10°41 | n.a. | S 23 |
| M24 | 10 41 32 | 11°50'22 | 8♈15 | 4°28 | 5°38 | 0♊27 | 2°57 | 24°35 | 17° 4 | 9°24 | 8°35 | 23°49 | 25°30 | 10°48 | n.a. | M24 |
| T 25 | 10 45 28 | 12°47'58 | 22°10 | 6°34 | 6°51 | 0°57 | 2°54 | 24°31 | 17° 6 | 9°26 | 8°36 | 23°D48 | 25°27 | 10°55 | n.a. | T 25 |
| W26 | 10 49 25 | 13°45'32 | 6♉12 | 8°40 | 8° 3 | 1°27 | 2°52 | 24°27 | 17° 8 | 9°28 | 8°38 | 23°49 | 25°24 | 11° 1 | n.a. | W26 |
| T 27 | 10 53 21 | 14°43'05 | 20°19 | 10°48 | 9°16 | 1°57 | 2°49 | 24°23 | 17°10 | 9°30 | 8°39 | 23°50 | 25°21 | 11° 8 | n.a. | T 27 |
| F 28 | 10 57 18 | 15°40'36 | 4♊29 | 12°57 | 10°29 | 2°28 | 2°46 | 24°19 | 17°12 | 9°32 | 8°40 | 23°51 | 25°18 | 11°15 | n.a. | F 28 |
| S 29 | 11 1 14 | 16°38'06 | 18°41 | 15° 7 | 11°42 | 2°58 | 2°43 | 24°15 | 17°14 | 9°34 | 8°42 | 23°R52 | 25°15 | 11°22 | n.a. | S 29 |
| S 30 | 11 5 11 | 17°35'34 | 2♋52 | 17°18 | 12°54 | 3°29 | 2°40 | 24°11 | 17°16 | 9°36 | 8°43 | 23°51 | 25°11 | 11°28 | n.a. | S 30 |
| M31 | 11 9 7 | 18♓33'00 | 17♋ 0 | 19♓29 | 14♈ 7 | 3♊59 | 2♏36 | 24♌ 7 | 17♉19 | 9♒37 | 8♓44 | 23♎48 | 25♎ 8 | 11♐35 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 15s16 | 18n44 | 3s24 | 23s49 | 2s 8 | 9s41 | 0s49 | 20n19 | 2n18 | 11s57 | 0n54 | 15n38 | 2n46 | 17n 8 | 0s 1 | 20s 0 | 1s32 | 23s31 | 16s 5 | 10s 8 | 10s32 | 18s48 | | n.a. |
| S 2 | 14 57 | 19 31 | 4 14 | 23 37 | 2 12 | 9 11 | 0 47 | 20 25 | 2 18 | 11 58 | 0 54 | 15 40 | 2 46 | 17 8 | 0 1 | 19 59 | 1 32 | 23 30 | 16 5 | 10 7 | 10 31 | 18 49 | | n.a. |
| M 3 | 14 38 | 19 2 | 4 47 | 23 23 | 2 15 | 8 41 | 0 45 | 20 32 | 2 17 | 11 58 | 0 54 | 15 42 | 2 46 | 17 8 | 0 1 | 19 58 | 1 32 | 23 30 | 16 5 | 10 5 | 10 30 | 18 49 | | n.a. |
| T 4 | 14 18 | 17 19 | 5 3 | 23 7 | 2 17 | 8 10 | 0 43 | 20 38 | 2 16 | 11 59 | 0 54 | 15 43 | 2 47 | 17 9 | 0 1 | 19 58 | 1 32 | 23 29 | 16 4 | 10 2 | 10 28 | 18 50 | | n.a. |
| W 5 | 13 59 | 14 33 | 4 59 | 22 49 | 2 19 | 7 39 | 0 41 | 20 45 | 2 16 | 11 59 | 0 54 | 15 45 | 2 47 | 17 9 | 0 1 | 19 57 | 1 32 | 23 28 | 16 4 | 9 58 | 10 27 | 18 50 | | n.a. |
| T 6 | 13 39 | 10 56 | 4 37 | 22 30 | 2 20 | 7 9 | 0 38 | 20 51 | 2 15 | 12 0 | 0 54 | 15 47 | 2 47 | 17 9 | 0 1 | 19 57 | 1 32 | 23 28 | 16 4 | 9 55 | 10 26 | 18 50 | | n.a. |
| F 7 | 13 19 | 6 48 | 3 59 | 22 9 | 2 21 | 6 38 | 0 36 | 20 57 | 2 14 | 12 0 | 0 54 | 15 48 | 2 47 | 17 10 | 0 1 | 19 56 | 1 32 | 23 27 | 16 4 | 9 51 | 10 25 | 18 51 | | n.a. |
| S 8 | 12 59 | 2 24 | 3 8 | 21 46 | 2 22 | 6 6 | 0 34 | 21 4 | 2 14 | 12 0 | 0 54 | 15 50 | 2 47 | 17 10 | 0 1 | 19 56 | 1 32 | 23 27 | 16 4 | 9 49 | 10 24 | 18 51 | | n.a. |
| S 9 | 12 39 | 2s 0 | 2 8 | 21 20 | 2 21 | 5 35 | 0 32 | 21 10 | 2 13 | 12 0 | 0 54 | 15 51 | 2 47 | 17 10 | 0 1 | 19 55 | 1 32 | 23 26 | 16 4 | 9 47 | 10 23 | 18 51 | | n.a. |
| M10 | 12 19 | 6 11 | 1 2 | 20 54 | 2 21 | 5 4 | 0 29 | 21 17 | 2 12 | 12 0 | 0 54 | 15 53 | 2 47 | 17 11 | 0 1 | 19 54 | 1 32 | 23 25 | 16 4 | 9 46 | 10 21 | 18 52 | | n.a. |
| T 11 | 11 58 | 9 59 | 0n 4 | 20 25 | 2 19 | 4 32 | 0 27 | 21 23 | 2 12 | 12 0 | 0 54 | 15 54 | 2 47 | 17 11 | 0 1 | 19 54 | 1 32 | 23 25 | 16 4 | 9 46 | 10 20 | 18 52 | | n.a. |
| W12 | 11 37 | 13 17 | 1 9 | 19 54 | 2 17 | 4 0 | 0 24 | 21 29 | 2 11 | 12 0 | 0 54 | 15 56 | 2 47 | 17 12 | 0 1 | 19 53 | 1 32 | 23 24 | 16 4 | 9 46 | 10 19 | 18 53 | | n.a. |
| T 13 | 11 16 | 15 57 | 2 10 | 19 21 | 2 15 | 3 29 | 0 22 | 21 36 | 2 11 | 12 0 | 0 54 | 15 58 | 2 47 | 17 12 | 0 1 | 19 53 | 1 32 | 23 23 | 16 4 | 9 46 | 10 18 | 18 53 | | n.a. |
| F 14 | 10 55 | 17 55 | 3 5 | 18 46 | 2 12 | 2 57 | 0 19 | 21 42 | 2 10 | 12 0 | 0 54 | 15 59 | 2 47 | 17 12 | 0 1 | 19 52 | 1 32 | 23 23 | 16 4 | 9 46 | 10 17 | 18 53 | | n.a. |
| S 15 | 10 34 | 19 5 | 3 52 | 18 10 | 2 8 | 2 25 | 0 17 | 21 48 | 2 9 | 12 0 | 0 54 | 16 1 | 2 47 | 17 13 | 0 1 | 19 52 | 1 32 | 23 22 | 16 4 | 9 46 | 10 15 | 18 54 | | n.a. |
| S 16 | 10 13 | 19 25 | 4 28 | 17 31 | 2 4 | 1 53 | 0 14 | 21 55 | 2 9 | 12 0 | 0 54 | 16 2 | 2 47 | 17 13 | 0 1 | 19 51 | 1 32 | 23 22 | 16 4 | 9 45 | 10 14 | 18 54 | | n.a. |
| M17 | 9 51 | 18 53 | 4 54 | 16 50 | 1 59 | 1 21 | 0 12 | 22 1 | 2 8 | 11 59 | 0 54 | 16 4 | 2 47 | 17 14 | 0 1 | 19 51 | 1 32 | 23 21 | 16 4 | 9 44 | 10 13 | 18 54 | | n.a. |
| T 18 | 9 29 | 17 29 | 5 7 | 16 7 | 1 54 | 0 49 | 0 9 | 22 7 | 2 7 | 11 59 | 0 54 | 16 5 | 2 47 | 17 14 | 0 1 | 19 50 | 1 32 | 23 21 | 16 3 | 9 41 | 10 12 | 18 55 | | n.a. |
| W19 | 9 7 | 15 14 | 5 5 | 15 23 | 1 48 | 0 17 | 0 6 | 22 13 | 2 7 | 11 58 | 0 54 | 16 7 | 2 47 | 17 15 | 0 1 | 19 50 | 1 32 | 23 20 | 16 3 | 9 38 | 10 11 | 18 55 | | n.a. |
| T 20 | 8 46 | 12 13 | 4 49 | 14 36 | 1 42 | 0n15 | 0 4 | 22 19 | 2 6 | 11 58 | 0 54 | 16 8 | 2 47 | 17 15 | 0 1 | 19 49 | 1 32 | 23 19 | 16 3 | 9 35 | 10 10 | 18 55 | | n.a. |
| F 21 | 8 23 | 8 32 | 4 17 | 13 48 | 1 35 | 0 47 | 0 1 | 22 25 | 2 5 | 11 57 | 0 54 | 16 10 | 2 47 | 17 16 | 0 1 | 19 48 | 1 32 | 23 19 | 16 3 | 9 32 | 10 8 | 18 56 | | n.a. |
| S 22 | 8 1 | 4 23 | 3 31 | 12 57 | 1 28 | 1 19 | 0n 1 | 22 31 | 2 5 | 11 57 | 0 54 | 16 11 | 2 47 | 17 17 | 0 1 | 19 48 | 1 32 | 23 18 | 16 3 | 9 30 | 10 7 | 18 56 | | n.a. |
| S 23 | 7 39 | 0n 5 | 2 32 | 12 5 | 1 20 | 1 51 | 0 4 | 22 37 | 2 4 | 11 56 | 0 54 | 16 12 | 2 47 | 17 17 | 0 1 | 19 47 | 1 32 | 23 18 | 16 3 | 9 28 | 10 6 | 18 56 | | n.a. |
| M24 | 7 17 | 4 37 | 1 23 | 11 12 | 1 11 | 2 23 | 0 7 | 22 43 | 2 4 | 11 55 | 0 54 | 16 14 | 2 46 | 17 18 | 0 1 | 19 47 | 1 32 | 23 17 | 16 3 | 9 27 | 10 5 | 18 57 | | n.a. |
| T 25 | 6 54 | 8 57 | 0 9 | 10 16 | 1 3 | 2 55 | 0 10 | 22 49 | 2 3 | 11 54 | 0 54 | 16 15 | 2 46 | 17 18 | 0 1 | 19 46 | 1 32 | 23 17 | 16 3 | 9 26 | 10 4 | 18 57 | | n.a. |
| W26 | 6 32 | 12 50 | 1s 7 | 9 19 | 0 53 | 3 27 | 0 12 | 22 55 | 2 2 | 11 53 | 0 54 | 16 16 | 2 46 | 17 19 | 0 1 | 19 46 | 1 32 | 23 16 | 16 3 | 9 27 | 10 2 | 18 57 | | n.a. |
| T 27 | 6 9 | 16 0 | 2 19 | 8 21 | 0 44 | 3 59 | 0 15 | 23 0 | 2 2 | 11 52 | 0 54 | 16 18 | 2 46 | 17 19 | 0 1 | 19 45 | 1 32 | 23 16 | 16 3 | 9 27 | 10 1 | 18 58 | | n.a. |
| F 28 | 5 46 | 18 11 | 3 23 | 7 22 | 0 34 | 4 31 | 0 18 | 23 6 | 2 1 | 11 51 | 0 54 | 16 19 | 2 46 | 17 20 | 0 1 | 19 45 | 1 32 | 23 15 | 16 3 | 9 28 | 10 0 | 18 58 | | n.a. |
| S 29 | 5 23 | 19 15 | 4 15 | 6 21 | 0 24 | 5 2 | 0 21 | 23 11 | 2 0 | 11 50 | 0 54 | 16 20 | 2 46 | 17 21 | 0 1 | 19 44 | 1 32 | 23 15 | 16 3 | 9 28 | 9 59 | 18 58 | | n.a. |
| S 30 | 5 1 | 19 6 | 4 51 | 5 20 | 0 13 | 5 34 | 0 23 | 23 17 | 2 0 | 11 49 | 0 54 | 16 22 | 2 46 | 17 21 | 0 1 | 19 44 | 1 32 | 23 14 | 16 3 | 9 27 | 9 58 | 18 59 | | n.a. |
| M31 | 4s38 | 17n46 | 5s 9 | 4s18 | 0s 3 | 6n 5 | 0n26 | 23n22 | 1n59 | 11s48 | 0n54 | 16n23 | 2n46 | 17n22 | 0s 1 | 19s44 | 1s32 | 23s14 | 16s 3 | 9s26 | 9s56 | 18s59 | | n.a. |

Julian Day Number = 777676.5, Delta T = 17h22m32s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'39, Lahiri = -39°32'39 Julian Calendar 1 March 2584 BCE == Greg. Calendar 8 Feb. 2584 BCE

The year -2583 astronomical counting style corresponds to year 2584 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2584 BCE
# geocentric

## APRIL 2584 BCE (-2583) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 11 13 4 | 19♓30'25 | 1♌ 2 | 21♓40 | 15♈19 | 4♊30 | 2°R32 | 24°R 3 | 17♉21 | 9♒39 | 8♓46 | 23°R44 | 25♎ 5 | 11♐42 | n.a. | T 1 |
| W 2 | 11 17 1 | 20°27'48 | 14°57 | 23°51 | 16°32 | 5° 1 | 2♏29 | 23♌59 | 17°23 | 9°41 | 8°47 | 23♎40 | 25° 2 | 11°48 | n.a. | W 2 |
| T 3 | 11 20 57 | 21°25'10 | 28°41 | 26° 1 | 17°44 | 5°32 | 2°25 | 23°56 | 17°26 | 9°43 | 8°48 | 23°35 | 24°59 | 11°55 | n.a. | T 3 |
| F 4 | 11 24 54 | 22°22'30 | 12♍10 | 28°11 | 18°57 | 6° 4 | 2°21 | 23°52 | 17°28 | 9°45 | 8°50 | 23°30 | 24°56 | 12° 2 | n.a. | F 4 |
| S 5 | 11 28 50 | 23°19'50 | 25°24 | 0♈19 | 20° 9 | 6°35 | 2°16 | 23°48 | 17°30 | 9°46 | 8°51 | 23°26 | 24°52 | 12° 8 | n.a. | S 5 |
| S 6 | 11 32 47 | 24°17'08 | 8♎20 | 2°27 | 21°22 | 7° 7 | 2°12 | 23°45 | 17°33 | 9°48 | 8°52 | 23°24 | 24°49 | 12°15 | n.a. | S 6 |
| M 7 | 11 36 43 | 25°14'25 | 20°59 | 4°33 | 22°34 | 7°38 | 2° 7 | 23°41 | 17°35 | 9°50 | 8°54 | 23°D23 | 24°46 | 12°22 | n.a. | M 7 |
| T 8 | 11 40 40 | 26°11'41 | 3♏23 | 6°38 | 23°46 | 8°10 | 2° 3 | 23°38 | 17°38 | 9°52 | 8°55 | 23°24 | 24°43 | 12°28 | n.a. | T 8 |
| W 9 | 11 44 36 | 27° 8'56 | 15°32 | 8°40 | 24°58 | 8°42 | 1°58 | 23°34 | 17°41 | 9°53 | 8°56 | 23°25 | 24°40 | 12°35 | n.a. | W 9 |
| T 10 | 11 48 33 | 28° 6'11 | 27°32 | 10°41 | 26°11 | 9°14 | 1°53 | 23°31 | 17°43 | 9°55 | 8°58 | 23°26 | 24°36 | 12°42 | n.a. | T 10 |
| F 11 | 11 52 30 | 29° 3'25 | 9♐25 | 12°39 | 27°23 | 9°46 | 1°47 | 23°28 | 17°46 | 9°56 | 8°59 | 23°28 | 24°33 | 12°48 | n.a. | F 11 |
| S 12 | 11 56 26 | 0♈ 0'38 | 21°17 | 14°35 | 28°35 | 10°19 | 1°42 | 23°25 | 17°49 | 9°58 | 9° 0 | 23°29 | 24°30 | 12°55 | n.a. | S 12 |
| S 13 | 12 0 23 | 0°57'51 | 3♑11 | 16°29 | 29°47 | 10°51 | 1°37 | 23°22 | 17°51 | 10° 0 | 9° 2 | 23°R29 | 24°27 | 13° 2 | n.a. | S 13 |
| M14 | 12 4 19 | 1°55'03 | 15°13 | 18°20 | 0♉59 | 11°24 | 1°31 | 23°19 | 17°54 | 10° 1 | 9° 3 | 23°29 | 24°24 | 13° 9 | n.a. | M14 |
| T 15 | 12 8 16 | 2°52'14 | 27°27 | 20° 8 | 2°11 | 11°56 | 1°25 | 23°16 | 17°57 | 10° 3 | 9° 4 | 23°27 | 24°21 | 13°15 | n.a. | T 15 |
| W16 | 12 12 12 | 3°49'25 | 9♒57 | 21°55 | 3°23 | 12°29 | 1°19 | 23°13 | 18° 0 | 10° 4 | 9° 5 | 23°25 | 24°17 | 13°22 | n.a. | W16 |
| T 17 | 12 16 9 | 4°46'35 | 22°47 | 23°38 | 4°35 | 13° 2 | 1°13 | 23°10 | 18° 3 | 10° 6 | 9° 7 | 23°22 | 24°14 | 13°29 | n.a. | T 17 |
| F 18 | 12 20 5 | 5°43'45 | 5♓57 | 25°19 | 5°47 | 13°35 | 1° 7 | 23° 7 | 18° 6 | 10° 7 | 9° 8 | 23°20 | 24°11 | 13°35 | n.a. | F 18 |
| S 19 | 12 24 2 | 6°40'54 | 19°29 | 26°57 | 6°59 | 14° 8 | 1° 1 | 23° 5 | 18° 9 | 10° 9 | 9° 9 | 23°18 | 24° 8 | 13°42 | n.a. | S 19 |
| S 20 | 12 27 59 | 7°38'02 | 3♈20 | 28°32 | 8°10 | 14°41 | 0°55 | 23° 2 | 18°12 | 10°10 | 9°10 | 23°16 | 24° 5 | 13°49 | n.a. | S 20 |
| M21 | 12 31 55 | 8°35'10 | 17°28 | 0♉ 5 | 9°22 | 15°15 | 0°48 | 23° 0 | 18°15 | 10°12 | 9°12 | 23°D15 | 24° 1 | 13°55 | n.a. | M21 |
| T 22 | 12 35 52 | 9°32'17 | 1♉49 | 1°35 | 10°34 | 15°48 | 0°41 | 22°57 | 18°18 | 10°13 | 9°13 | 23°15 | 23°58 | 14° 2 | n.a. | T 22 |
| W23 | 12 39 48 | 10°29'24 | 16°18 | 3° 2 | 11°45 | 16°22 | 0°35 | 22°55 | 18°21 | 10°14 | 9°14 | 23°16 | 23°55 | 14° 9 | n.a. | W23 |
| T 24 | 12 43 45 | 11°26'30 | 0♊48 | 4°27 | 12°57 | 16°55 | 0°28 | 22°53 | 18°24 | 10°16 | 9°15 | 23°17 | 23°52 | 14°15 | n.a. | T 24 |
| F 25 | 12 47 41 | 12°23'35 | 15°16 | 5°48 | 14° 9 | 17°29 | 0°21 | 22°50 | 18°27 | 10°17 | 9°16 | 23°18 | 23°49 | 14°22 | n.a. | F 25 |
| S 26 | 12 51 38 | 13°20'40 | 29°38 | 7° 7 | 15°20 | 18° 3 | 0°14 | 22°48 | 18°30 | 10°18 | 9°18 | 23°18 | 23°46 | 14°29 | n.a. | S 26 |
| S 27 | 12 55 35 | 14°17'44 | 13♋50 | 8°23 | 16°32 | 18°37 | 0° 7 | 22°46 | 18°33 | 10°19 | 9°19 | 23°R19 | 23°42 | 14°36 | n.a. | S 27 |
| M28 | 12 59 31 | 15°14'47 | 27°50 | 9°35 | 17°43 | 19°11 | 29♎59 | 22°44 | 18°36 | 10°20 | 9°20 | 23°19 | 23°39 | 14°42 | n.a. | M28 |
| T 29 | 13 3 28 | 16°11'49 | 11♌37 | 10°45 | 18°54 | 19°45 | 29°53 | 22°43 | 18°39 | 10°22 | 9°21 | 23°18 | 23°36 | 14°49 | n.a. | T 29 |
| W30 | 13 7 24 | 17♈ 8'51 | 25♌10 | 11♉52 | 20♉ 6 | 20♊19 | 29♎46 | 22♌41 | 18♉43 | 10♒23 | 9♓22 | 23♎17 | 23♎33 | 14♐56 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 4s15 | 15n21 | 5s 9 | 3s16 | 0n 8 | 6n36 | 0n29 | 23n28 | 1n59 | 11s47 | 0n54 | 16n24 | 2n46 | 17n23 | 0s 1 | 19s43 | 1s33 | 23s13 | 16s 4 | 9s25 | 9s55 | 18s59 | | n.a. |
| W 2 | 3 52 | 12 6 | 4 50 | 2 13 | 0 18 | 7 7 | 0 32 | 23 33 | 1 58 | 11 45 | 0 54 | 16 25 | 2 46 | 17 23 | 0 1 | 19 43 | 1 33 | 23 13 | 16 4 | 9 23 | 9 54 | 19 0 | | n.a. |
| T 3 | 3 29 | 8 13 | 4 15 | 1 11 | 0 29 | 7 38 | 0 34 | 23 38 | 1 57 | 11 44 | 0 54 | 16 27 | 2 46 | 17 24 | 0 1 | 19 42 | 1 33 | 23 12 | 16 4 | 9 21 | 9 53 | 19 0 | | n.a. |
| F 4 | 3 5 | 3 59 | 3 27 | 0 9 | 0 39 | 8 9 | 0 37 | 23 43 | 1 57 | 11 43 | 0 54 | 16 28 | 2 46 | 17 25 | 0 1 | 19 42 | 1 33 | 23 12 | 16 4 | 9 20 | 9 52 | 19 0 | | n.a. |
| S 5 | 2 42 | 0s22 | 2 27 | 0n53 | 0 49 | 8 40 | 0 40 | 23 48 | 1 56 | 11 41 | 0 54 | 16 29 | 2 45 | 17 26 | 0 1 | 19 41 | 1 33 | 23 11 | 16 4 | 9 18 | 9 51 | 19 0 | | n.a. |
| S 6 | 2 19 | 4 37 | 1 22 | 1 54 | 0 59 | 9 10 | 0 42 | 23 53 | 1 55 | 11 40 | 0 54 | 16 30 | 2 45 | 17 26 | 0 1 | 19 41 | 1 33 | 23 11 | 16 4 | 9 17 | 9 49 | 19 1 | | n.a. |
| M 7 | 1 56 | 8 34 | 0 13 | 2 53 | 1 8 | 9 40 | 0 45 | 23 58 | 1 55 | 11 38 | 0 54 | 16 31 | 2 45 | 17 27 | 0 1 | 19 40 | 1 33 | 23 10 | 16 4 | 9 17 | 9 48 | 19 1 | | n.a. |
| T 8 | 1 33 | 12 4 | 0n55 | 3 52 | 1 17 | 10 10 | 0 48 | 24 3 | 1 54 | 11 36 | 0 54 | 16 32 | 2 45 | 17 28 | 0 1 | 19 40 | 1 33 | 23 10 | 16 4 | 9 17 | 9 47 | 19 1 | | n.a. |
| W 9 | 1 9 | 14 58 | 1 59 | 4 49 | 1 26 | 10 40 | 0 50 | 24 7 | 1 54 | 11 35 | 0 54 | 16 33 | 2 45 | 17 28 | 0 1 | 19 40 | 1 33 | 23 9 | 16 4 | 9 18 | 9 46 | 19 2 | | n.a. |
| T 10 | 0 46 | 17 11 | 2 57 | 5 45 | 1 34 | 11 9 | 0 53 | 24 12 | 1 53 | 11 33 | 0 54 | 16 34 | 2 45 | 17 29 | 0 1 | 19 39 | 1 33 | 23 9 | 16 4 | 9 18 | 9 45 | 19 2 | | n.a. |
| F 11 | 0 23 | 18 38 | 3 47 | 6 40 | 1 42 | 11 38 | 0 56 | 24 16 | 1 52 | 11 31 | 0 54 | 16 35 | 2 45 | 17 30 | 0 1 | 19 39 | 1 33 | 23 8 | 16 4 | 9 19 | 9 43 | 19 2 | | n.a. |
| S 12 | 0n 0 | 19 15 | 4 27 | 7 32 | 1 49 | 12 7 | 0 58 | 24 20 | 1 52 | 11 29 | 0 54 | 16 36 | 2 44 | 17 31 | 0 1 | 19 38 | 1 33 | 23 8 | 16 4 | 9 19 | 9 42 | 19 2 | | n.a. |
| S 13 | 0 24 | 19 1 | 4 56 | 8 23 | 1 55 | 12 36 | 1 1 | 24 25 | 1 51 | 11 27 | 0 54 | 16 37 | 2 44 | 17 32 | 0 1 | 19 38 | 1 33 | 23 8 | 16 4 | 9 19 | 9 41 | 19 3 | | n.a. |
| M14 | 0 47 | 17 56 | 5 12 | 9 12 | 2 1 | 13 4 | 1 3 | 24 29 | 1 51 | 11 25 | 0 54 | 16 38 | 2 44 | 17 32 | 0 1 | 19 38 | 1 33 | 23 7 | 16 4 | 9 19 | 9 40 | 19 3 | | n.a. |
| T 15 | 1 10 | 16 0 | 5 14 | 9 59 | 2 6 | 13 32 | 1 6 | 24 33 | 1 50 | 11 23 | 0 54 | 16 39 | 2 44 | 17 33 | 0 1 | 19 37 | 1 33 | 23 7 | 16 5 | 9 19 | 9 39 | 19 3 | | n.a. |
| W16 | 1 33 | 13 18 | 5 2 | 10 44 | 2 10 | 14 0 | 1 9 | 24 37 | 1 49 | 11 21 | 0 54 | 16 39 | 2 44 | 17 34 | 0 1 | 19 37 | 1 33 | 23 6 | 16 5 | 9 18 | 9 37 | 19 3 | | n.a. |
| T 17 | 1 56 | 9 54 | 4 35 | 11 26 | 2 14 | 14 27 | 1 11 | 24 40 | 1 49 | 11 19 | 0 54 | 16 40 | 2 44 | 17 35 | 0 1 | 19 36 | 1 33 | 23 6 | 16 5 | 9 17 | 9 36 | 19 4 | | n.a. |
| F 18 | 2 20 | 5 56 | 3 52 | 12 7 | 2 17 | 14 54 | 1 13 | 24 44 | 1 48 | 11 17 | 0 54 | 16 41 | 2 44 | 17 36 | 0 1 | 19 36 | 1 33 | 23 6 | 16 5 | 9 16 | 9 35 | 19 4 | | n.a. |
| S 19 | 2 43 | 1 34 | 2 56 | 12 46 | 2 19 | 15 20 | 1 16 | 24 48 | 1 48 | 11 15 | 0 54 | 16 42 | 2 43 | 17 37 | 0 1 | 19 36 | 1 33 | 23 5 | 16 5 | 9 15 | 9 34 | 19 4 | | n.a. |
| S 20 | 3 6 | 3n 0 | 1 48 | 13 23 | 2 21 | 15 47 | 1 18 | 24 51 | 1 47 | 11 13 | 0 54 | 16 42 | 2 43 | 17 37 | 0 1 | 19 35 | 1 33 | 23 5 | 16 5 | 9 14 | 9 33 | 19 4 | | n.a. |
| M21 | 3 29 | 7 30 | 0 32 | 13 57 | 2 21 | 16 12 | 1 20 | 24 54 | 1 46 | 11 11 | 0 54 | 16 43 | 2 43 | 17 38 | 0 1 | 19 35 | 1 33 | 23 4 | 16 5 | 9 14 | 9 31 | 19 5 | | n.a. |
| T 22 | 3 52 | 11 38 | 0s47 | 14 30 | 2 22 | 16 38 | 1 23 | 24 57 | 1 46 | 11 8 | 0 54 | 16 44 | 2 43 | 17 39 | 0 1 | 19 35 | 1 34 | 23 4 | 16 6 | 9 14 | 9 30 | 19 5 | | n.a. |
| W23 | 4 15 | 15 6 | 2 4 | 15 0 | 2 21 | 17 3 | 1 25 | 25 0 | 1 45 | 11 6 | 0 54 | 16 44 | 2 43 | 17 40 | 0 1 | 19 34 | 1 34 | 23 4 | 16 6 | 9 14 | 9 29 | 19 5 | | n.a. |
| T 24 | 4 37 | 17 38 | 3 13 | 15 28 | 2 20 | 17 27 | 1 27 | 25 3 | 1 45 | 11 4 | 0 53 | 16 45 | 2 42 | 17 41 | 0 1 | 19 34 | 1 34 | 23 3 | 16 6 | 9 15 | 9 28 | 19 5 | | n.a. |
| F 25 | 5 0 | 19 0 | 4 10 | 15 55 | 2 18 | 17 52 | 1 29 | 25 6 | 1 44 | 11 1 | 0 53 | 16 45 | 2 42 | 17 42 | 0 1 | 19 34 | 1 34 | 23 3 | 16 6 | 9 15 | 9 27 | 19 5 | | n.a. |
| S 26 | 5 23 | 19 8 | 4 50 | 16 19 | 2 15 | 18 15 | 1 31 | 25 9 | 1 43 | 10 59 | 0 53 | 16 46 | 2 42 | 17 43 | 0 1 | 19 33 | 1 34 | 23 3 | 16 6 | 9 15 | 9 25 | 19 6 | | n.a. |
| S 27 | 5 46 | 18 4 | 5 13 | 16 41 | 2 12 | 18 39 | 1 33 | 25 11 | 1 43 | 10 56 | 0 53 | 16 46 | 2 42 | 17 44 | 0 1 | 19 33 | 1 34 | 23 2 | 16 6 | 9 15 | 9 24 | 19 6 | | n.a. |
| M28 | 6 8 | 15 54 | 5 16 | 17 1 | 2 7 | 19 1 | 1 35 | 25 13 | 1 42 | 10 54 | 0 53 | 16 47 | 2 42 | 17 44 | 0 1 | 19 33 | 1 34 | 23 2 | 16 6 | 9 15 | 9 23 | 19 6 | | n.a. |
| T 29 | 6 31 | 12 52 | 5 1 | 17 19 | 2 2 | 19 24 | 1 37 | 25 16 | 1 42 | 10 51 | 0 53 | 16 47 | 2 41 | 17 45 | 0 1 | 19 33 | 1 34 | 23 2 | 16 7 | 9 15 | 9 22 | 19 6 | | n.a. |
| W30 | 6n53 | 9n12 | 4s29 | 17n35 | 1n57 | 19n45 | 1n39 | 25n18 | 1n41 | 10s49 | 0n53 | 16n48 | 2n41 | 17n46 | 0s 1 | 19s32 | 1s34 | 23s 2 | 16s 7 | 9s15 | 9s21 | 19s 6 | | n.a. |

Julian Day Number = 777707.5, Delta T = 17h22m30s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'35, Lahiri = -39°32'34 Julian Calendar 1 Apr. 2584 BCE == Greg. Calendar 11 March 2584 BCE

The year -2583 astronomical counting style corresponds to year 2584 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2584 BCE
# geocentric

## MAY 2584 BCE (-2583) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 13 11 21 | 18♈ 5'52 | 8♍29 | 12♉55 | 21♉17 | 20♊54 | 29°R38 | 22°R39 | 18♉46 | 10♒24 | 9♓23 | 23°R17 | 23♎30 | 15♐ 2 | n.a. | T 1 |
| F 2 | 13 15 17 | 19° 2'52 | 21°33 | 13°56 | 22°28 | 21°28 | 29♎31 | 22♏38 | 18°49 | 10°25 | 9°24 | 23♎16 | 23°27 | 15° 9 | n.a. | F 2 |
| S 3 | 13 19 14 | 19°59'53 | 4♎24 | 14°53 | 23°39 | 22° 3 | 29°23 | 22°36 | 18°53 | 10°26 | 9°26 | 23°16 | 23°23 | 15°16 | n.a. | S 3 |
| S 4 | 13 23 10 | 20°56'53 | 17° 1 | 15°46 | 24°50 | 22°37 | 29°16 | 22°35 | 18°56 | 10°27 | 9°27 | 23°16 | 23°20 | 15°22 | n.a. | S 4 |
| M 5 | 13 27 7 | 21°53'53 | 29°26 | 16°36 | 26° 1 | 23°12 | 29° 8 | 22°34 | 18°59 | 10°28 | 9°28 | 23°D16 | 23°17 | 15°29 | n.a. | M 5 |
| T 6 | 13 31 4 | 22°50'53 | 11♏40 | 17°23 | 27°12 | 23°47 | 29° 1 | 22°33 | 19° 3 | 10°29 | 9°29 | 23°R16 | 23°14 | 15°36 | n.a. | T 6 |
| W 7 | 13 35 0 | 23°47'53 | 23°43 | 18° 5 | 28°23 | 24°22 | 28°53 | 22°32 | 19° 6 | 10°30 | 9°30 | 23°16 | 23°11 | 15°42 | n.a. | W 7 |
| T 8 | 13 38 57 | 24°44'53 | 5♐40 | 18°44 | 29°34 | 24°57 | 28°46 | 22°31 | 19° 9 | 10°31 | 9°31 | 23°16 | 23° 7 | 15°49 | n.a. | T 8 |
| F 9 | 13 42 53 | 25°41'53 | 17°32 | 19°19 | 0♊45 | 25°32 | 28°38 | 22°30 | 19°13 | 10°32 | 9°32 | 23°15 | 23° 4 | 15°56 | n.a. | F 9 |
| S 10 | 13 46 50 | 26°38'53 | 29°23 | 19°50 | 1°56 | 26° 7 | 28°30 | 22°29 | 19°16 | 10°33 | 9°33 | 23°15 | 23° 1 | 16° 3 | n.a. | S 10 |
| S 11 | 13 50 46 | 27°35'54 | 11♑18 | 20°16 | 3° 6 | 26°42 | 28°23 | 22°28 | 19°20 | 10°33 | 9°34 | 23°15 | 22°58 | 16° 9 | n.a. | S 11 |
| M12 | 13 54 43 | 28°32'55 | 23°19 | 20°38 | 4°17 | 27°18 | 28°15 | 22°28 | 19°23 | 10°34 | 9°35 | 23°D15 | 22°55 | 16°16 | n.a. | M12 |
| T 13 | 13 58 40 | 29°29'57 | 5♒32 | 20°56 | 5°27 | 27°53 | 28° 7 | 22°27 | 19°27 | 10°35 | 9°36 | 23°15 | 22°52 | 16°23 | n.a. | T 13 |
| W14 | 14 2 36 | 0♉26'59 | 18° 1 | 21° 9 | 6°38 | 28°29 | 28° 0 | 22°27 | 19°30 | 10°36 | 9°37 | 23°15 | 22°48 | 16°29 | n.a. | W14 |
| T 15 | 14 6 33 | 1°24'01 | 0♓49 | 21°18 | 7°48 | 29° 4 | 27°52 | 22°26 | 19°34 | 10°36 | 9°38 | 23°15 | 22°45 | 16°36 | n.a. | T 15 |
| F 16 | 14 10 29 | 2°21'04 | 14° 1 | 21°R22 | 8°59 | 29°40 | 27°44 | 22°26 | 19°37 | 10°37 | 9°38 | 23°16 | 22°42 | 16°43 | n.a. | F 16 |
| S 17 | 14 14 26 | 3°18'07 | 27°38 | 21°21 | 10° 9 | 0♋16 | 27°37 | 22°26 | 19°41 | 10°38 | 9°39 | 23°17 | 22°39 | 16°49 | n.a. | S 17 |
| S 18 | 14 18 22 | 4°15'11 | 11♈39 | 21°16 | 11°19 | 0°51 | 27°29 | 22°D26 | 19°44 | 10°38 | 9°40 | 23°18 | 22°36 | 16°56 | n.a. | S 18 |
| M19 | 14 22 19 | 5°12'15 | 26° 2 | 21° 6 | 12°29 | 1°27 | 27°22 | 22°26 | 19°48 | 10°39 | 9°41 | 23°R18 | 22°32 | 17° 3 | n.a. | M19 |
| T 20 | 14 26 16 | 6° 9'20 | 10♉44 | 20°52 | 13°40 | 2° 3 | 27°14 | 22°26 | 19°52 | 10°39 | 9°42 | 23°17 | 22°29 | 17°10 | n.a. | T 20 |
| W21 | 14 30 12 | 7° 6'25 | 25°36 | 20°33 | 14°50 | 2°40 | 27° 7 | 22°26 | 19°55 | 10°40 | 9°43 | 23°16 | 22°26 | 17°16 | n.a. | W21 |
| T 22 | 14 34 9 | 8° 3'30 | 10♊32 | 20°10 | 16° 0 | 3°16 | 26°59 | 22°27 | 19°59 | 10°40 | 9°44 | 23°15 | 22°23 | 17°23 | n.a. | T 22 |
| F 23 | 14 38 5 | 9° 0'36 | 25°23 | 19°43 | 17° 9 | 3°52 | 26°52 | 22°27 | 20° 2 | 10°41 | 9°44 | 23°13 | 22°20 | 17°30 | n.a. | F 23 |
| S 24 | 14 42 2 | 9°57'42 | 10♋ 2 | 19°13 | 18°19 | 4°28 | 26°44 | 22°28 | 20° 6 | 10°41 | 9°45 | 23°11 | 22°17 | 17°36 | n.a. | S 24 |
| S 25 | 14 45 58 | 10°54'49 | 24°24 | 18°40 | 19°29 | 5° 5 | 26°37 | 22°28 | 20°10 | 10°42 | 9°46 | 23°10 | 22°13 | 17°43 | n.a. | S 25 |
| M26 | 14 49 55 | 11°51'55 | 8♌26 | 18° 3 | 20°39 | 5°41 | 26°30 | 22°29 | 20°13 | 10°42 | 9°47 | 23°D 9 | 22°10 | 17°50 | n.a. | M26 |
| T 27 | 14 53 52 | 12°49'02 | 22° 7 | 17°25 | 21°48 | 6°18 | 26°23 | 22°30 | 20°17 | 10°42 | 9°47 | 23° 9 | 22° 7 | 17°56 | n.a. | T 27 |
| W28 | 14 57 48 | 13°46'09 | 5♍27 | 16°46 | 22°58 | 6°55 | 26°16 | 22°31 | 20°21 | 10°42 | 9°48 | 23°10 | 22° 4 | 18° 3 | n.a. | W28 |
| T 29 | 15 1 45 | 14°43'17 | 18°29 | 16° 5 | 24° 7 | 7°31 | 26° 9 | 22°32 | 20°24 | 10°43 | 9°49 | 23°12 | 22° 1 | 18°10 | n.a. | T 29 |
| F 30 | 15 5 41 | 15°40'25 | 1♎15 | 15°25 | 25°16 | 8° 8 | 26° 2 | 22°33 | 20°28 | 10°43 | 9°49 | 23°13 | 21°58 | 18°17 | n.a. | F 30 |
| S 31 | 15 9 38 | 16♉37'33 | 13♎47 | 14♉45 | 26♊26 | 8♋45 | 25♎55 | 22♏34 | 20♉32 | 10♒43 | 9♓50 | 23♎14 | 21♎54 | 18♐23 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 7n15 | 5n 8 | 3s44 | 17n49 | 1n51 | 20n 7 | 1n41 | 25n20 | 1n40 | 10s46 | 0n53 | 16n48 | 2n41 | 17n47 | 0s 1 | 19s32 | 1s34 | 23s 1 | 16s 7 | 9s15 | 9s19 | 19s 7 | | | n.a. |
| F 2 | 7 37 | 0 52 | 2 47 | 18 1 | 1 43 | 20 27 | 1 43 | 25 21 | 1 40 | 10 44 | 0 53 | 16 48 | 2 41 | 17 48 | 0 1 | 19 32 | 1 34 | 23 1 | 16 7 | 9 14 | 9 18 | 19 7 | | | n.a. |
| S 3 | 7 59 | 3s21 | 1 43 | 18 11 | 1 36 | 20 48 | 1 44 | 25 23 | 1 39 | 10 41 | 0 53 | 16 49 | 2 41 | 17 49 | 0 1 | 19 32 | 1 34 | 23 1 | 16 7 | 9 14 | 9 17 | 19 7 | | | n.a. |
| S 4 | 8 21 | 7 22 | 0 35 | 18 19 | 1 27 | 21 7 | 1 46 | 25 25 | 1 39 | 10 39 | 0 52 | 16 49 | 2 40 | 17 50 | 0 1 | 19 31 | 1 34 | 23 1 | 16 8 | 9 14 | 9 16 | 19 7 | | | n.a. |
| M 5 | 8 43 | 10 59 | 0n34 | 18 25 | 1 18 | 21 26 | 1 48 | 25 26 | 1 38 | 10 36 | 0 52 | 16 49 | 2 40 | 17 51 | 0 1 | 19 31 | 1 34 | 23 0 | 16 8 | 9 14 | 9 15 | 19 7 | | | n.a. |
| T 6 | 9 5 | 14 5 | 1 40 | 18 30 | 1 8 | 21 45 | 1 49 | 25 27 | 1 37 | 10 34 | 0 52 | 16 49 | 2 40 | 17 52 | 0 1 | 19 31 | 1 34 | 23 0 | 16 8 | 9 14 | 9 13 | 19 8 | | | n.a. |
| W 7 | 9 26 | 16 32 | 2 41 | 18 32 | 0 58 | 22 3 | 1 51 | 25 28 | 1 37 | 10 31 | 0 52 | 16 50 | 2 40 | 17 53 | 0 1 | 19 31 | 1 34 | 23 0 | 16 8 | 9 14 | 9 12 | 19 8 | | | n.a. |
| T 8 | 9 48 | 18 13 | 3 34 | 18 32 | 0 47 | 22 20 | 1 52 | 25 29 | 1 36 | 10 28 | 0 52 | 16 50 | 2 40 | 17 54 | 0 1 | 19 31 | 1 34 | 23 0 | 16 8 | 9 14 | 9 11 | 19 8 | | | n.a. |
| F 9 | 10 9 | 19 6 | 4 18 | 18 31 | 0 35 | 22 37 | 1 53 | 25 30 | 1 36 | 10 26 | 0 52 | 16 50 | 2 39 | 17 55 | 0 0 | 19 30 | 1 34 | 22 59 | 16 9 | 9 14 | 9 10 | 19 8 | | | n.a. |
| S 10 | 10 30 | 19 8 | 4 50 | 18 28 | 0 23 | 22 53 | 1 55 | 25 30 | 1 35 | 10 23 | 0 52 | 16 50 | 2 39 | 17 56 | 0 0 | 19 30 | 1 35 | 22 59 | 16 9 | 9 14 | 9 9 | 19 8 | | | n.a. |
| S 11 | 10 51 | 18 20 | 5 10 | 18 22 | 0 10 | 23 8 | 1 56 | 25 31 | 1 34 | 10 20 | 0 51 | 16 50 | 2 39 | 17 57 | 0 0 | 19 30 | 1 35 | 22 59 | 16 9 | 9 14 | 9 7 | 19 8 | | | n.a. |
| M12 | 11 12 | 16 42 | 5 17 | 18 16 | 0s 3 | 23 23 | 1 57 | 25 31 | 1 34 | 10 18 | 0 51 | 16 50 | 2 39 | 17 58 | 0 0 | 19 30 | 1 35 | 22 59 | 16 9 | 9 14 | 9 6 | 19 9 | | | n.a. |
| T 13 | 11 33 | 14 18 | 5 10 | 18 7 | 0 17 | 23 38 | 1 58 | 25 31 | 1 33 | 10 15 | 0 51 | 16 50 | 2 38 | 17 59 | 0 0 | 19 30 | 1 35 | 22 59 | 16 10 | 9 14 | 9 5 | 19 9 | | | n.a. |
| W14 | 11 53 | 11 13 | 4 48 | 17 57 | 0 32 | 23 51 | 1 59 | 25 31 | 1 33 | 10 12 | 0 51 | 16 50 | 2 38 | 18 0 | 0 0 | 19 30 | 1 35 | 22 59 | 16 10 | 9 14 | 9 4 | 19 9 | | | n.a. |
| T 15 | 12 13 | 7 31 | 4 12 | 17 45 | 0 47 | 24 4 | 1 59 | 25 31 | 1 32 | 10 10 | 0 51 | 16 50 | 2 38 | 18 1 | 0 0 | 19 29 | 1 35 | 22 58 | 16 10 | 9 14 | 9 3 | 19 9 | | | n.a. |
| F 16 | 12 34 | 3 21 | 3 21 | 17 31 | 1 2 | 24 16 | 2 0 | 25 30 | 1 31 | 10 7 | 0 51 | 16 50 | 2 38 | 18 2 | 0 0 | 19 29 | 1 35 | 22 58 | 16 10 | 9 14 | 9 1 | 19 9 | | | n.a. |
| S 17 | 12 54 | 1n 8 | 2 18 | 17 16 | 1 17 | 24 28 | 2 1 | 25 30 | 1 31 | 10 4 | 0 51 | 16 49 | 2 38 | 18 3 | 0 0 | 19 29 | 1 35 | 22 58 | 16 10 | 9 15 | 9 0 | 19 9 | | | n.a. |
| S 18 | 13 13 | 5 41 | 1 4 | 17 0 | 1 33 | 24 39 | 2 1 | 25 29 | 1 30 | 10 2 | 0 50 | 16 49 | 2 37 | 18 4 | 0 0 | 19 29 | 1 35 | 22 58 | 16 11 | 9 15 | 8 59 | 19 9 | | | n.a. |
| M19 | 13 33 | 10 3 | 0s15 | 16 42 | 1 48 | 24 49 | 2 2 | 25 28 | 1 29 | 9 59 | 0 50 | 16 49 | 2 37 | 18 5 | 0 0 | 19 29 | 1 35 | 22 58 | 16 11 | 9 15 | 8 58 | 19 10 | | | n.a. |
| T 20 | 13 52 | 13 53 | 1 35 | 16 23 | 2 4 | 24 59 | 2 2 | 25 27 | 1 29 | 9 57 | 0 50 | 16 49 | 2 37 | 18 6 | 0 0 | 19 29 | 1 35 | 22 58 | 16 11 | 9 15 | 8 57 | 19 10 | | | n.a. |
| W21 | 14 12 | 16 51 | 2 49 | 16 3 | 2 19 | 25 7 | 2 3 | 25 25 | 1 28 | 9 54 | 0 50 | 16 48 | 2 37 | 18 7 | 0 0 | 19 29 | 1 35 | 22 58 | 16 11 | 9 14 | 8 55 | 19 10 | | | n.a. |
| T 22 | 14 31 | 18 42 | 3 53 | 15 43 | 2 34 | 25 16 | 2 3 | 25 24 | 1 28 | 9 52 | 0 50 | 16 48 | 2 36 | 18 8 | 0 0 | 19 29 | 1 35 | 22 58 | 16 12 | 9 14 | 8 54 | 19 10 | | | n.a. |
| F 23 | 14 49 | 19 14 | 4 40 | 15 21 | 2 49 | 25 23 | 2 3 | 25 22 | 1 27 | 9 49 | 0 49 | 16 48 | 2 36 | 18 9 | 0 0 | 19 29 | 1 35 | 22 58 | 16 12 | 9 13 | 8 53 | 19 10 | | | n.a. |
| S 24 | 15 8 | 18 29 | 5 8 | 15 0 | 3 3 | 25 30 | 2 3 | 25 21 | 1 26 | 9 46 | 0 49 | 16 47 | 2 36 | 18 10 | 0 0 | 19 29 | 1 35 | 22 57 | 16 12 | 9 12 | 8 52 | 19 10 | | | n.a. |
| S 25 | 15 26 | 16 33 | 5 16 | 14 38 | 3 16 | 25 36 | 2 3 | 25 19 | 1 26 | 9 44 | 0 49 | 16 47 | 2 36 | 18 11 | 0 0 | 19 29 | 1 35 | 22 57 | 16 13 | 9 12 | 8 51 | 19 10 | | | n.a. |
| M26 | 15 44 | 13 40 | 5 5 | 14 16 | 3 29 | 25 41 | 2 3 | 25 16 | 1 25 | 9 41 | 0 49 | 16 46 | 2 35 | 18 12 | 0 0 | 19 29 | 1 36 | 22 57 | 16 13 | 9 12 | 8 49 | 19 10 | | | n.a. |
| T 27 | 16 2 | 10 6 | 4 37 | 13 54 | 3 40 | 25 46 | 2 3 | 25 14 | 1 25 | 9 39 | 0 49 | 16 46 | 2 35 | 18 13 | 0 0 | 19 29 | 1 36 | 22 57 | 16 13 | 9 12 | 8 48 | 19 11 | | | n.a. |
| W28 | 16 20 | 6 6 | 3 54 | 13 33 | 3 50 | 25 49 | 2 2 | 25 12 | 1 24 | 9 37 | 0 48 | 16 45 | 2 35 | 18 14 | 0 0 | 19 28 | 1 36 | 22 57 | 16 13 | 9 12 | 8 47 | 19 11 | | | n.a. |
| T 29 | 16 37 | 1 54 | 3 0 | 13 13 | 3 59 | 25 52 | 2 2 | 25 9 | 1 23 | 9 34 | 0 48 | 16 45 | 2 35 | 18 15 | 0 0 | 19 28 | 1 36 | 22 57 | 16 14 | 9 13 | 8 46 | 19 11 | | | n.a. |
| F 30 | 16 54 | 2s19 | 1 58 | 12 54 | 4 6 | 25 55 | 2 1 | 25 6 | 1 23 | 9 32 | 0 48 | 16 44 | 2 35 | 18 16 | 0 0 | 19 28 | 1 36 | 22 57 | 16 14 | 9 13 | 8 44 | 19 11 | | | n.a. |
| S 31 | 17n11 | 6s21 | 0s52 | 12n37 | 4s12 | 25n56 | 2n 1 | 25n 3 | 1n22 | 9s30 | 0n48 | 16n43 | 2n34 | 18n17 | 0s 0 | 19s29 | 1s36 | 22s57 | 16s14 | 9s14 | 8s43 | 19s11 | | | n.a. |

Julian Day Number = 777737.5, Delta T = 17h22m27s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'31, Lahiri = -39°32'30 Julian Calendar 1 May 2584 BCE == Greg. Calendar 10 Apr. 2584 BCE

The year -2583 astronomical counting style corresponds to year 2584 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2584 BCE
# geocentric

## JUNE 2584 BCE (-2583) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 13 34 | 17♉34'43 | 26♎ 7 | 14°R 7 | 27♊35 | 9♋22 | 25°R49 | 22♌36 | 20♉35 | 10♒43 | 9♓51 | 23°R14 | 21♎51 | 18♐30 | n.a. | S 1 |
| M 2 | 15 17 31 | 18°31'53 | 8♏17 | 13♉30 | 28°44 | 9°59 | 25♎42 | 22°37 | 20°39 | 10°43 | 9°51 | 23♎14 | 21°48 | 18°37 | n.a. | M 2 |
| T 3 | 15 21 27 | 19°29'03 | 20°20 | 12°57 | 29°53 | 10°36 | 25°36 | 22°38 | 20°43 | 10°43 | 9°52 | 23°11 | 21°45 | 18°43 | n.a. | T 3 |
| W 4 | 15 25 24 | 20°26'15 | 2♐18 | 12°26 | 1♋ 2 | 11°14 | 25°29 | 22°40 | 20°46 | 10°43 | 9°52 | 23° 8 | 21°42 | 18°50 | n.a. | W 4 |
| T 5 | 15 29 21 | 21°23'28 | 14°11 | 12° 0 | 2°10 | 11°51 | 25°23 | 22°42 | 20°50 | 10°R43 | 9°53 | 23° 4 | 21°38 | 18°57 | n.a. | T 5 |
| F 6 | 15 33 17 | 22°20'42 | 26° 2 | 11°38 | 3°19 | 12°28 | 25°17 | 22°43 | 20°54 | 10°43 | 9°53 | 22°59 | 21°35 | 19° 3 | n.a. | F 6 |
| S 7 | 15 37 14 | 23°17'57 | 7♑53 | 11°21 | 4°28 | 13° 6 | 25°11 | 22°45 | 20°57 | 10°43 | 9°54 | 22°54 | 21°32 | 19°10 | n.a. | S 7 |
| S 8 | 15 41 10 | 24°15'13 | 19°48 | 11° 9 | 5°36 | 13°43 | 25° 5 | 22°47 | 21° 1 | 10°43 | 9°54 | 22°49 | 21°29 | 19°17 | n.a. | S 8 |
| M 9 | 15 45 7 | 25°12'30 | 1♒49 | 11° 3 | 6°44 | 14°21 | 25° 0 | 22°49 | 21° 5 | 10°43 | 9°55 | 22°46 | 21°26 | 19°24 | n.a. | M 9 |
| T 10 | 15 49 3 | 26° 9'49 | 14° 1 | 11°D 3 | 7°53 | 14°59 | 24°54 | 22°51 | 21° 8 | 10°43 | 9°55 | 22°43 | 21°23 | 19°30 | n.a. | T 10 |
| W11 | 15 53 0 | 27° 7'09 | 26°27 | 11° 8 | 9° 1 | 15°36 | 24°48 | 22°54 | 21°12 | 10°43 | 9°56 | 22°D43 | 21°19 | 19°37 | n.a. | W11 |
| T 12 | 15 56 57 | 28° 4'30 | 9♓11 | 11°21 | 10° 9 | 16°14 | 24°43 | 22°56 | 21°16 | 10°43 | 9°56 | 22°43 | 21°16 | 19°44 | n.a. | T 12 |
| F 13 | 16 0 53 | 29° 1'53 | 22°18 | 11°39 | 11°17 | 16°52 | 24°38 | 22°58 | 21°19 | 10°42 | 9°57 | 22°44 | 21°13 | 19°50 | n.a. | F 13 |
| S 14 | 16 4 50 | 29°59'17 | 5♈50 | 12° 4 | 12°24 | 17°30 | 24°33 | 23° 1 | 21°23 | 10°42 | 9°57 | 22°46 | 21°10 | 19°57 | n.a. | S 14 |
| S 15 | 16 8 46 | 0♊56'43 | 19°50 | 12°35 | 13°32 | 18° 8 | 24°28 | 23° 4 | 21°27 | 10°42 | 9°57 | 22°R47 | 21° 7 | 20° 4 | n.a. | S 15 |
| M16 | 16 12 43 | 1°54'10 | 4♉17 | 13°13 | 14°40 | 18°46 | 24°23 | 23° 6 | 21°30 | 10°41 | 9°58 | 22°46 | 21° 4 | 20°10 | n.a. | M16 |
| T 17 | 16 16 39 | 2°51'39 | 19° 6 | 13°56 | 15°47 | 19°24 | 24°19 | 23° 9 | 21°34 | 10°41 | 9°58 | 22°44 | 21° 0 | 20°17 | n.a. | T 17 |
| W18 | 16 20 36 | 3°49'09 | 4♊12 | 14°47 | 16°54 | 20° 3 | 24°14 | 23°12 | 21°37 | 10°41 | 9°58 | 22°40 | 20°57 | 20°24 | n.a. | W18 |
| T 19 | 16 24 32 | 4°46'40 | 19°26 | 15°43 | 18° 1 | 20°41 | 24°10 | 23°15 | 21°41 | 10°40 | 9°59 | 22°35 | 20°54 | 20°31 | n.a. | T 19 |
| F 20 | 16 28 29 | 5°44'13 | 4♋36 | 16°45 | 19° 8 | 21°19 | 24° 6 | 23°18 | 21°45 | 10°40 | 9°59 | 22°28 | 20°51 | 20°37 | n.a. | F 20 |
| S 21 | 16 32 26 | 6°41'47 | 19°33 | 17°53 | 20°15 | 21°58 | 24° 2 | 23°21 | 21°48 | 10°39 | 9°59 | 22°22 | 20°48 | 20°44 | n.a. | S 21 |
| S 22 | 16 36 22 | 7°39'22 | 4♌10 | 19° 7 | 21°22 | 22°37 | 23°58 | 23°24 | 21°52 | 10°39 | 9°59 | 22°17 | 20°44 | 20°51 | n.a. | S 22 |
| M23 | 16 40 19 | 8°36'59 | 18°21 | 20°26 | 22°29 | 23°15 | 23°55 | 23°27 | 21°55 | 10°38 | 9°59 | 22°13 | 20°41 | 20°57 | n.a. | M23 |
| T 24 | 16 44 15 | 9°34'36 | 2♍ 4 | 21°51 | 23°35 | 23°54 | 23°51 | 23°31 | 21°59 | 10°38 | 10° 0 | 22°12 | 20°38 | 21° 4 | n.a. | T 24 |
| W25 | 16 48 12 | 10°32'15 | 15°22 | 23°20 | 24°41 | 24°33 | 23°48 | 23°34 | 22° 2 | 10°37 | 10° 0 | 22°D11 | 20°35 | 21°11 | n.a. | W25 |
| T 26 | 16 52 8 | 11°29'55 | 28°17 | 24°54 | 25°48 | 25°12 | 23°45 | 23°38 | 22° 6 | 10°36 | 10° 0 | 22°12 | 20°32 | 21°18 | n.a. | T 26 |
| F 27 | 16 56 5 | 12°27'36 | 10♎52 | 26°32 | 26°53 | 25°50 | 23°42 | 23°41 | 22°10 | 10°36 | 10° 0 | 22°13 | 20°29 | 21°24 | n.a. | F 27 |
| S 28 | 17 0 2 | 13°25'19 | 23°12 | 28°14 | 27°59 | 26°29 | 23°40 | 23°45 | 22°13 | 10°35 | 10° 0 | 22°R14 | 20°25 | 21°31 | n.a. | S 28 |
| S 29 | 17 3 58 | 14°23'03 | 5♏20 | 29°59 | 29° 5 | 27° 8 | 23°37 | 23°49 | 22°17 | 10°34 | 10° 0 | 22°13 | 20°22 | 21°38 | n.a. | S 29 |
| M30 | 17 7 55 | 15♊20'48 | 17♏21 | 1♊49 | 0♌10 | 27♋48 | 23♎35 | 23♌53 | 22♉20 | 10♒33 | 10♓ 0 | 22♎10 | 20♎19 | 21♐44 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17n27 | 10s 4 | 0n16 | 12n21 | 4s17 | 25n57 | 2n 0 | 25n 0 | 1n22 | 9s27 | 0n48 | 16n43 | 2n34 | 18n18 | 0s 0 | 19s29 | 1s36 | 22s57 | 16s15 | 9s14 | 8s42 | 19s11 | | n.a. |
| M 2 | 17 44 | 13 18 | 1 22 | 12 8 | 4 19 | 25 57 | 1 59 | 24 56 | 1 21 | 9 25 | 0 47 | 16 42 | 2 34 | 18 19 | 0 0 | 19 29 | 1 36 | 22 57 | 16 15 | 9 13 | 8 41 | 19 11 | | n.a. |
| T 3 | 18 0 | 15 56 | 2 23 | 11 56 | 4 21 | 25 57 | 1 58 | 24 53 | 1 20 | 9 23 | 0 47 | 16 41 | 2 34 | 18 20 | 0 0 | 19 29 | 1 36 | 22 57 | 16 15 | 9 13 | 8 40 | 19 11 | | n.a. |
| W 4 | 18 16 | 17 51 | 3 18 | 11 48 | 4 20 | 25 56 | 1 57 | 24 49 | 1 20 | 9 21 | 0 47 | 16 41 | 2 33 | 18 21 | 0 0 | 19 29 | 1 36 | 22 57 | 16 15 | 9 11 | 8 38 | 19 11 | | n.a. |
| T 5 | 18 31 | 18 59 | 4 4 | 11 41 | 4 18 | 25 54 | 1 56 | 24 45 | 1 19 | 9 19 | 0 47 | 16 40 | 2 33 | 18 22 | 0 0 | 19 29 | 1 36 | 22 57 | 16 16 | 9 10 | 8 37 | 19 11 | | n.a. |
| F 6 | 18 46 | 19 17 | 4 39 | 11 38 | 4 15 | 25 51 | 1 55 | 24 41 | 1 19 | 9 17 | 0 47 | 16 39 | 2 33 | 18 23 | 0 0 | 19 29 | 1 36 | 22 58 | 16 16 | 9 8 | 8 36 | 19 11 | | n.a. |
| S 7 | 19 1 | 18 43 | 5 2 | 11 37 | 4 10 | 25 47 | 1 53 | 24 37 | 1 18 | 9 15 | 0 46 | 16 38 | 2 33 | 18 24 | 0 0 | 19 29 | 1 36 | 22 58 | 16 16 | 9 6 | 8 35 | 19 12 | | n.a. |
| S 8 | 19 16 | 17 20 | 5 12 | 11 40 | 4 3 | 25 43 | 1 52 | 24 32 | 1 17 | 9 13 | 0 46 | 16 37 | 2 32 | 18 25 | 0 0 | 19 29 | 1 36 | 22 58 | 16 17 | 9 4 | 8 34 | 19 12 | | n.a. |
| M 9 | 19 30 | 15 12 | 5 8 | 11 45 | 3 56 | 25 38 | 1 50 | 24 27 | 1 17 | 9 11 | 0 46 | 16 36 | 2 32 | 18 26 | 0 0 | 19 29 | 1 36 | 22 58 | 16 17 | 9 3 | 8 32 | 19 12 | | n.a. |
| T 10 | 19 44 | 12 21 | 4 51 | 11 53 | 3 47 | 25 33 | 1 48 | 24 23 | 1 16 | 9 9 | 0 46 | 16 36 | 2 32 | 18 27 | 0 0 | 19 29 | 1 36 | 22 58 | 16 17 | 9 2 | 8 31 | 19 12 | | n.a. |
| W11 | 19 57 | 8 55 | 4 20 | 12 4 | 3 38 | 25 26 | 1 47 | 24 18 | 1 15 | 9 7 | 0 45 | 16 35 | 2 32 | 18 28 | 0 0 | 19 29 | 1 37 | 22 58 | 16 18 | 9 2 | 8 30 | 19 12 | | n.a. |
| T 12 | 20 11 | 4 59 | 3 35 | 12 18 | 3 27 | 25 19 | 1 45 | 24 12 | 1 15 | 9 5 | 0 45 | 16 34 | 2 32 | 18 29 | 0 0 | 19 29 | 1 37 | 22 58 | 16 18 | 9 2 | 8 29 | 19 12 | | n.a. |
| F 13 | 20 24 | 0 42 | 2 38 | 12 35 | 3 15 | 25 12 | 1 43 | 24 7 | 1 14 | 9 4 | 0 45 | 16 33 | 2 31 | 18 30 | 0 0 | 19 29 | 1 37 | 22 58 | 16 18 | 9 2 | 8 27 | 19 12 | | n.a. |
| S 14 | 20 36 | 3n45 | 1 31 | 12 54 | 3 3 | 25 3 | 1 41 | 24 1 | 1 14 | 9 2 | 0 45 | 16 31 | 2 31 | 18 31 | 0 0 | 19 30 | 1 37 | 22 58 | 16 18 | 9 3 | 8 26 | 19 12 | | n.a. |
| S 15 | 20 49 | 8 10 | 0 16 | 13 16 | 2 50 | 24 54 | 1 38 | 23 55 | 1 13 | 9 0 | 0 44 | 16 30 | 2 31 | 18 32 | 0 0 | 19 30 | 1 37 | 22 58 | 16 19 | 9 3 | 8 25 | 19 12 | | n.a. |
| M16 | 21 1 | 12 16 | 1s 2 | 13 40 | 2 37 | 24 45 | 1 36 | 23 49 | 1 12 | 8 59 | 0 44 | 16 29 | 2 31 | 18 33 | 0 0 | 19 30 | 1 37 | 22 59 | 16 19 | 9 3 | 8 24 | 19 12 | | n.a. |
| T 17 | 21 12 | 15 41 | 2 18 | 14 6 | 2 23 | 24 34 | 1 33 | 23 43 | 1 12 | 8 57 | 0 44 | 16 28 | 2 30 | 18 34 | 0 0 | 19 30 | 1 37 | 22 59 | 16 19 | 9 2 | 8 23 | 19 12 | | n.a. |
| W18 | 21 23 | 18 6 | 3 26 | 14 35 | 2 9 | 24 23 | 1 31 | 23 37 | 1 11 | 8 56 | 0 44 | 16 27 | 2 30 | 18 35 | 0 0 | 19 30 | 1 37 | 22 59 | 16 20 | 9 1 | 8 21 | 19 12 | | n.a. |
| T 19 | 21 34 | 19 15 | 4 19 | 15 5 | 1 55 | 24 11 | 1 28 | 23 30 | 1 10 | 8 54 | 0 43 | 16 26 | 2 30 | 18 36 | 0 0 | 19 30 | 1 37 | 22 59 | 16 20 | 8 59 | 8 20 | 19 12 | | n.a. |
| F 20 | 21 45 | 19 0 | 4 54 | 15 37 | 1 40 | 23 59 | 1 25 | 23 24 | 1 10 | 8 53 | 0 43 | 16 25 | 2 30 | 18 37 | 0 0 | 19 31 | 1 37 | 22 59 | 16 20 | 8 56 | 8 19 | 19 12 | | n.a. |
| S 21 | 21 55 | 17 26 | 5 9 | 16 11 | 1 26 | 23 46 | 1 22 | 23 17 | 1 9 | 8 52 | 0 43 | 16 23 | 2 30 | 18 38 | 0 0 | 19 31 | 1 37 | 23 0 | 16 21 | 8 54 | 8 18 | 19 12 | | n.a. |
| S 22 | 22 5 | 14 45 | 5 2 | 16 45 | 1 12 | 23 33 | 1 19 | 23 10 | 1 9 | 8 51 | 0 43 | 16 22 | 2 29 | 18 39 | 0 0 | 19 31 | 1 37 | 23 0 | 16 21 | 8 52 | 8 17 | 19 12 | | n.a. |
| M23 | 22 14 | 11 17 | 4 38 | 17 21 | 0 57 | 23 19 | 1 16 | 23 2 | 1 8 | 8 50 | 0 42 | 16 21 | 2 29 | 18 39 | 0 0 | 19 31 | 1 37 | 23 0 | 16 21 | 8 51 | 8 15 | 19 12 | | n.a. |
| T 24 | 22 23 | 7 17 | 3 58 | 17 57 | 0 43 | 23 4 | 1 13 | 22 55 | 1 7 | 8 49 | 0 42 | 16 19 | 2 29 | 18 40 | 0 0 | 19 31 | 1 37 | 23 0 | 16 22 | 8 50 | 8 14 | 19 12 | | n.a. |
| W25 | 22 32 | 3 3 | 3 6 | 18 33 | 0 29 | 22 49 | 1 10 | 22 47 | 1 7 | 8 48 | 0 42 | 16 18 | 2 29 | 18 41 | 0 0 | 19 32 | 1 37 | 23 0 | 16 22 | 8 50 | 8 13 | 19 12 | | n.a. |
| T 26 | 22 40 | 1s13 | 2 6 | 19 10 | 0 16 | 22 33 | 1 6 | 22 40 | 1 6 | 8 47 | 0 42 | 16 17 | 2 29 | 18 42 | 0 0 | 19 32 | 1 37 | 23 1 | 16 22 | 8 50 | 8 12 | 19 12 | | n.a. |
| F 27 | 22 48 | 5 20 | 1 1 | 19 46 | 0 3 | 22 16 | 1 3 | 22 32 | 1 5 | 8 46 | 0 41 | 16 15 | 2 28 | 18 43 | 0n 0 | 19 32 | 1 38 | 23 1 | 16 23 | 8 51 | 8 10 | 19 12 | | n.a. |
| S 28 | 22 55 | 9 8 | 0n 5 | 20 22 | 0n 9 | 22 0 | 0 59 | 22 23 | 1 5 | 8 45 | 0 41 | 16 14 | 2 28 | 18 44 | 0 0 | 19 32 | 1 38 | 23 1 | 16 23 | 8 51 | 8 9 | 19 12 | | n.a. |
| S 29 | 23 2 | 12 30 | 1 10 | 20 57 | 0 21 | 21 42 | 0 55 | 22 15 | 1 4 | 8 44 | 0 41 | 16 12 | 2 28 | 18 45 | 0 0 | 19 33 | 1 38 | 23 1 | 16 23 | 8 50 | 8 8 | 19 12 | | n.a. |
| M30 | 23n 9 | 15s18 | 2n11 | 21n31 | 0n32 | 21n24 | 0n51 | 22n 6 | 1n 3 | 8s44 | 0n41 | 16n11 | 2n28 | 18n46 | 0n 0 | 19s33 | 1s38 | 23s 2 | 16s24 | 8s49 | 8s 7 | 19s12 | | n.a. |

Julian Day Number = 777768.5, Delta T = 17h22m25s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'27, Lahiri = -39°32'26 Julian Calendar 1 June 2584 BCE == Greg. Calendar 11 May 2584 BCE

The year -2583 astronomical counting style corresponds to year 2584 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2584 BCE
# geocentric

## JULY 2584 BCE (-2583) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 17 11 51 | 16♊18'35 | 29♏16 | 3♊40 | 1♌15 | 28♋27 | 23°R33 | 23♌56 | 22♉23 | 10°R33 | 10°R 0 | 22°R 5 | 20♎16 | 21♐51 | n.a. | T 1 |
| W 2 | 17 15 48 | 17°16'24 | 11♐ 8 | 5°33 | 2°20 | 29° 6 | 23♎31 | 24° 0 | 22°27 | 10♒32 | 10♓ 0 | 21♎57 | 20°13 | 21°58 | n.a. | W 2 |
| T 3 | 17 19 44 | 18°14'14 | 23° 0 | 7°29 | 3°25 | 29°45 | 23°29 | 24° 5 | 22°30 | 10°31 | 10° 0 | 21°47 | 20°10 | 22° 4 | n.a. | T 3 |
| F 4 | 17 23 41 | 19°12'06 | 4♑52 | 9°26 | 4°30 | 0♌25 | 23°27 | 24° 9 | 22°34 | 10°30 | 10° 0 | 21°36 | 20° 6 | 22°11 | n.a. | F 4 |
| S 5 | 17 27 37 | 20°10'00 | 16°46 | 11°24 | 5°34 | 1° 4 | 23°26 | 24°13 | 22°37 | 10°29 | 10° 0 | 21°25 | 20° 3 | 22°18 | n.a. | S 5 |
| S 6 | 17 31 34 | 21° 7'56 | 28°45 | 13°23 | 6°39 | 1°44 | 23°25 | 24°17 | 22°40 | 10°28 | 10° 0 | 21°15 | 20° 0 | 22°25 | n.a. | S 6 |
| M 7 | 17 35 31 | 22° 5'54 | 10♒49 | 15°22 | 7°43 | 2°24 | 23°24 | 24°22 | 22°44 | 10°27 | 10° 0 | 21° 7 | 19°57 | 22°31 | n.a. | M 7 |
| T 8 | 17 39 27 | 23° 3'54 | 23° 3 | 17°21 | 8°46 | 3° 3 | 23°23 | 24°26 | 22°47 | 10°26 | 10° 0 | 21° 0 | 19°54 | 22°38 | n.a. | T 8 |
| W 9 | 17 43 24 | 24° 1'56 | 5♓28 | 19°21 | 9°50 | 3°43 | 23°22 | 24°30 | 22°50 | 10°25 | 10° 0 | 20°56 | 19°50 | 22°45 | n.a. | W 9 |
| T 10 | 17 47 20 | 24°59'59 | 18°10 | 21°20 | 10°53 | 4°23 | 23°22 | 24°35 | 22°54 | 10°24 | 9°59 | 20°55 | 19°47 | 22°51 | n.a. | T 10 |
| F 11 | 17 51 17 | 25°58'06 | 1♈11 | 23°18 | 11°56 | 5° 3 | 23°22 | 24°40 | 22°57 | 10°23 | 9°59 | 20°D54 | 19°44 | 22°58 | n.a. | F 11 |
| S 12 | 17 55 13 | 26°56'14 | 14°36 | 25°16 | 12°59 | 5°43 | 23°D22 | 24°44 | 23° 0 | 10°22 | 9°59 | 20°R55 | 19°41 | 23° 5 | n.a. | S 12 |
| S 13 | 17 59 10 | 27°54'24 | 28°27 | 27°13 | 14° 1 | 6°23 | 23°22 | 24°49 | 23° 3 | 10°21 | 9°59 | 20°55 | 19°38 | 23°12 | n.a. | S 13 |
| M14 | 18 3 6 | 28°52'37 | 12♉45 | 29°10 | 15° 4 | 7° 3 | 23°22 | 24°54 | 23° 6 | 10°20 | 9°59 | 20°53 | 19°35 | 23°18 | n.a. | M14 |
| T 15 | 18 7 3 | 29°50'52 | 27°28 | 1♋ 5 | 16° 6 | 7°43 | 23°22 | 24°59 | 23° 9 | 10°18 | 9°58 | 20°49 | 19°31 | 23°25 | n.a. | T 15 |
| W16 | 18 10 59 | 0♋49'10 | 12♊32 | 2°59 | 17° 7 | 8°23 | 23°23 | 25° 4 | 23°13 | 10°17 | 9°58 | 20°42 | 19°28 | 23°32 | n.a. | W16 |
| T 17 | 18 14 56 | 1°47'29 | 27°49 | 4°53 | 18° 9 | 9° 4 | 23°24 | 25° 9 | 23°16 | 10°16 | 9°58 | 20°33 | 19°25 | 23°38 | n.a. | T 17 |
| F 18 | 18 18 53 | 2°45'50 | 13♋ 6 | 6°45 | 19°10 | 9°44 | 23°25 | 25°14 | 23°19 | 10°15 | 9°57 | 20°23 | 19°22 | 23°45 | n.a. | F 18 |
| S 19 | 18 22 49 | 3°44'14 | 28°13 | 8°36 | 20°11 | 10°25 | 23°26 | 25°19 | 23°22 | 10°14 | 9°57 | 20°13 | 19°19 | 23°52 | n.a. | S 19 |
| S 20 | 18 26 46 | 4°42'39 | 13♌ 1 | 10°26 | 21°11 | 11° 5 | 23°28 | 25°24 | 23°25 | 10°12 | 9°57 | 20° 4 | 19°16 | 23°59 | n.a. | S 20 |
| M21 | 18 30 42 | 5°41'06 | 27°22 | 12°15 | 22°11 | 11°46 | 23°29 | 25°30 | 23°28 | 10°11 | 9°56 | 19°57 | 19°12 | 24° 5 | n.a. | M21 |
| T 22 | 18 34 39 | 6°39'35 | 11♍13 | 14° 2 | 23°11 | 12°26 | 23°31 | 25°35 | 23°31 | 10°10 | 9°56 | 19°52 | 19° 9 | 24°12 | n.a. | T 22 |
| W23 | 18 38 35 | 7°38'05 | 24°35 | 15°49 | 24°11 | 13° 7 | 23°33 | 25°41 | 23°34 | 10° 8 | 9°55 | 19°50 | 19° 6 | 24°19 | n.a. | W23 |
| T 24 | 18 42 32 | 8°36'38 | 7♎31 | 17°35 | 25°10 | 13°48 | 23°35 | 25°46 | 23°36 | 10° 7 | 9°55 | 19°D49 | 19° 3 | 24°25 | n.a. | T 24 |
| F 25 | 18 46 28 | 9°35'12 | 20° 4 | 19°19 | 26° 9 | 14°29 | 23°38 | 25°52 | 23°39 | 10° 6 | 9°54 | 19°R49 | 19° 0 | 24°32 | n.a. | F 25 |
| S 26 | 18 50 25 | 10°33'48 | 2♏19 | 21° 2 | 27° 7 | 15°10 | 23°40 | 25°57 | 23°42 | 10° 4 | 9°54 | 19°49 | 18°56 | 24°39 | n.a. | S 26 |
| S 27 | 18 54 21 | 11°32'26 | 14°22 | 22°44 | 28° 5 | 15°51 | 23°43 | 26° 3 | 23°45 | 10° 3 | 9°53 | 19°47 | 18°53 | 24°46 | n.a. | S 27 |
| M28 | 18 58 18 | 12°31'06 | 26°17 | 24°25 | 29° 2 | 16°32 | 23°46 | 26° 8 | 23°47 | 10° 1 | 9°53 | 19°42 | 18°50 | 24°52 | n.a. | M28 |
| T 29 | 19 2 15 | 13°29'48 | 8♐ 9 | 26° 5 | 29°59 | 17°13 | 23°49 | 26°14 | 23°50 | 10° 0 | 9°52 | 19°35 | 18°47 | 24°59 | n.a. | T 29 |
| W30 | 19 6 11 | 14°28'32 | 19°59 | 27°44 | 0♏56 | 17°54 | 23°52 | 26°20 | 23°53 | 9°58 | 9°52 | 19°25 | 18°44 | 25° 6 | n.a. | W30 |
| T 31 | 19 10 8 | 15♋27'18 | 1♑52 | 29♋22 | 1♏52 | 18♌35 | 23♎56 | 26♌26 | 23♉55 | 9♒57 | 9♓51 | 19♎12 | 18♎41 | 25♐12 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 23n15 | 17s26 | 3n 5 | 22n 3 | 0n42 | 21n 6 | 0n47 | 21n58 | 1n 3 | 8s43 | 0n40 | 16n 9 | 2n28 | 18n47 | 0n 0 | 19s33 | 1s38 | 23s 2 | 16s24 | 8s47 | 8s 6 | 19s12 | | | n.a. |
| W 2 | 23 21 | 18 48 | 3 51 | 22 34 | 0 52 | 20 47 | 0 43 | 21 49 | 1 2 | 8 43 | 0 40 | 16 8 | 2 27 | 18 48 | 0 0 | 19 34 | 1 38 | 23 2 | 16 24 | 8 44 | 8 4 | 19 12 | | | n.a. |
| T 3 | 23 27 | 19 21 | 4 27 | 23 3 | 1 1 | 20 27 | 0 39 | 21 40 | 1 2 | 8 42 | 0 40 | 16 6 | 2 27 | 18 49 | 0 0 | 19 34 | 1 38 | 23 3 | 16 25 | 8 41 | 8 3 | 19 12 | | | n.a. |
| F 4 | 23 32 | 19 2 | 4 51 | 23 30 | 1 9 | 20 7 | 0 34 | 21 30 | 1 1 | 8 42 | 0 40 | 16 5 | 2 27 | 18 50 | 0 0 | 19 34 | 1 38 | 23 3 | 16 25 | 8 36 | 8 2 | 19 12 | | | n.a. |
| S 5 | 23 36 | 17 53 | 5 3 | 23 55 | 1 17 | 19 47 | 0 30 | 21 21 | 1 0 | 8 42 | 0 39 | 16 3 | 2 27 | 18 51 | 0 0 | 19 34 | 1 38 | 23 3 | 16 25 | 8 32 | 8 1 | 19 12 | | | n.a. |
| S 6 | 23 40 | 15 58 | 5 1 | 24 18 | 1 23 | 19 26 | 0 25 | 21 11 | 1 0 | 8 41 | 0 39 | 16 1 | 2 27 | 18 51 | 0 0 | 19 35 | 1 38 | 23 4 | 16 25 | 8 28 | 7 59 | 19 12 | | | n.a. |
| M 7 | 23 44 | 13 19 | 4 46 | 24 38 | 1 29 | 19 5 | 0 21 | 21 2 | 0 59 | 8 41 | 0 39 | 16 0 | 2 26 | 18 52 | 0 0 | 19 35 | 1 38 | 23 4 | 16 26 | 8 25 | 7 58 | 19 12 | | | n.a. |
| T 8 | 23 48 | 10 5 | 4 18 | 24 55 | 1 34 | 18 44 | 0 16 | 20 52 | 0 58 | 8 41 | 0 39 | 15 58 | 2 26 | 18 53 | 0 0 | 19 35 | 1 38 | 23 4 | 16 26 | 8 23 | 7 57 | 19 12 | | | n.a. |
| W 9 | 23 50 | 6 21 | 3 38 | 25 10 | 1 38 | 18 22 | 0 11 | 20 42 | 0 58 | 8 41 | 0 38 | 15 56 | 2 26 | 18 54 | 0 0 | 19 36 | 1 38 | 23 5 | 16 26 | 8 21 | 7 56 | 19 12 | | | n.a. |
| T 10 | 23 53 | 2 15 | 2 45 | 25 23 | 1 41 | 17 59 | 0 6 | 20 31 | 0 57 | 8 41 | 0 38 | 15 54 | 2 26 | 18 55 | 0 0 | 19 36 | 1 38 | 23 5 | 16 27 | 8 20 | 7 54 | 19 12 | | | n.a. |
| F 11 | 23 55 | 2n 3 | 1 43 | 25 32 | 1 44 | 17 37 | 0 1 | 20 21 | 0 56 | 8 41 | 0 38 | 15 53 | 2 26 | 18 56 | 0 0 | 19 36 | 1 38 | 23 5 | 16 27 | 8 20 | 7 53 | 19 12 | | | n.a. |
| S 12 | 23 57 | 6 24 | 0 34 | 25 40 | 1 46 | 17 14 | 0s 5 | 20 10 | 0 56 | 8 42 | 0 38 | 15 51 | 2 26 | 18 57 | 0 0 | 19 37 | 1 38 | 23 6 | 16 27 | 8 21 | 7 52 | 19 12 | | | n.a. |
| S 13 | 23 58 | 10 32 | 0s40 | 25 45 | 1 48 | 16 50 | 0 10 | 19 59 | 0 55 | 8 42 | 0 37 | 15 49 | 2 25 | 18 57 | 0 0 | 19 37 | 1 38 | 23 6 | 16 28 | 8 20 | 7 51 | 19 12 | | | n.a. |
| M14 | 23 58 | 14 13 | 1 53 | 25 47 | 1 48 | 16 26 | 0 15 | 19 48 | 0 54 | 8 42 | 0 37 | 15 47 | 2 25 | 18 58 | 0 0 | 19 37 | 1 38 | 23 6 | 16 28 | 8 20 | 7 50 | 19 12 | | | n.a. |
| T 15 | 23 59 | 17 6 | 3 1 | 25 47 | 1 49 | 16 2 | 0 21 | 19 37 | 0 54 | 8 43 | 0 37 | 15 45 | 2 25 | 18 59 | 0 0 | 19 38 | 1 38 | 23 7 | 16 28 | 8 18 | 7 48 | 19 12 | | | n.a. |
| W16 | 23 59 | 18 53 | 3 58 | 25 45 | 1 48 | 15 38 | 0 26 | 19 26 | 0 53 | 8 43 | 0 37 | 15 44 | 2 25 | 19 0 | 0 0 | 19 38 | 1 38 | 23 7 | 16 29 | 8 16 | 7 47 | 19 12 | | | n.a. |
| T 17 | 23 58 | 19 19 | 4 39 | 25 40 | 1 47 | 15 13 | 0 32 | 19 14 | 0 52 | 8 44 | 0 36 | 15 42 | 2 25 | 19 1 | 0 0 | 19 39 | 1 39 | 23 8 | 16 29 | 8 12 | 7 46 | 19 12 | | | n.a. |
| F 18 | 23 57 | 18 21 | 4 59 | 25 34 | 1 46 | 14 49 | 0 38 | 19 3 | 0 52 | 8 44 | 0 36 | 15 40 | 2 25 | 19 1 | 0 0 | 19 39 | 1 39 | 23 8 | 16 29 | 8 8 | 7 45 | 19 12 | | | n.a. |
| S 19 | 23 55 | 16 6 | 4 59 | 25 25 | 1 44 | 14 23 | 0 44 | 18 51 | 0 51 | 8 45 | 0 36 | 15 38 | 2 24 | 19 2 | 0 0 | 19 39 | 1 39 | 23 8 | 16 29 | 8 4 | 7 43 | 19 11 | | | n.a. |
| S 20 | 23 54 | 12 51 | 4 38 | 25 15 | 1 41 | 13 58 | 0 50 | 18 39 | 0 50 | 8 46 | 0 36 | 15 36 | 2 24 | 19 3 | 0 0 | 19 40 | 1 39 | 23 9 | 16 30 | 8 1 | 7 42 | 19 11 | | | n.a. |
| M21 | 23 51 | 8 54 | 4 0 | 25 2 | 1 39 | 13 33 | 0 56 | 18 27 | 0 50 | 8 47 | 0 35 | 15 34 | 2 24 | 19 4 | 0 0 | 19 40 | 1 39 | 23 9 | 16 30 | 7 58 | 7 41 | 19 11 | | | n.a. |
| T 22 | 23 48 | 4 36 | 3 9 | 24 48 | 1 35 | 13 7 | 1 2 | 18 14 | 0 49 | 8 48 | 0 35 | 15 32 | 2 24 | 19 5 | 0 0 | 19 41 | 1 39 | 23 10 | 16 30 | 7 56 | 7 40 | 19 11 | | | n.a. |
| W23 | 23 45 | 0 13 | 2 10 | 24 32 | 1 32 | 12 41 | 1 9 | 18 2 | 0 48 | 8 49 | 0 35 | 15 30 | 2 24 | 19 5 | 0 0 | 19 41 | 1 39 | 23 10 | 16 31 | 7 55 | 7 39 | 19 11 | | | n.a. |
| T 24 | 23 42 | 4s 2 | 1 5 | 24 15 | 1 28 | 12 15 | 1 15 | 17 49 | 0 48 | 8 50 | 0 35 | 15 28 | 2 24 | 19 6 | 0 0 | 19 41 | 1 39 | 23 11 | 16 31 | 7 55 | 7 37 | 19 11 | | | n.a. |
| F 25 | 23 37 | 8 0 | 0n 1 | 23 56 | 1 23 | 11 49 | 1 22 | 17 36 | 0 47 | 8 51 | 0 34 | 15 26 | 2 24 | 19 7 | 0 0 | 19 42 | 1 39 | 23 11 | 16 31 | 7 55 | 7 36 | 19 11 | | | n.a. |
| S 26 | 23 33 | 11 31 | 1 6 | 23 35 | 1 19 | 11 22 | 1 28 | 17 23 | 0 46 | 8 52 | 0 34 | 15 24 | 2 23 | 19 7 | 0 0 | 19 42 | 1 39 | 23 11 | 16 31 | 7 55 | 7 35 | 19 11 | | | n.a. |
| S 27 | 23 28 | 14 30 | 2 6 | 23 14 | 1 14 | 10 56 | 1 35 | 17 10 | 0 46 | 8 53 | 0 34 | 15 22 | 2 23 | 19 8 | 0 0 | 19 43 | 1 39 | 23 12 | 16 32 | 7 54 | 7 34 | 19 11 | | | n.a. |
| M28 | 23 22 | 16 51 | 3 0 | 22 51 | 1 9 | 10 29 | 1 42 | 16 57 | 0 45 | 8 55 | 0 34 | 15 19 | 2 23 | 19 9 | 0 0 | 19 43 | 1 39 | 23 12 | 16 32 | 7 53 | 7 32 | 19 11 | | | n.a. |
| T 29 | 23 17 | 18 27 | 3 46 | 22 27 | 1 3 | 10 3 | 1 49 | 16 44 | 0 44 | 8 56 | 0 33 | 15 17 | 2 23 | 19 10 | 0 0 | 19 44 | 1 39 | 23 13 | 16 32 | 7 50 | 7 31 | 19 11 | | | n.a. |
| W30 | 23 10 | 19 15 | 4 22 | 22 1 | 0 58 | 9 36 | 1 55 | 16 30 | 0 44 | 8 57 | 0 33 | 15 15 | 2 23 | 19 10 | 0 0 | 19 44 | 1 39 | 23 13 | 16 33 | 7 46 | 7 30 | 19 10 | | | n.a. |
| T 31 | 23n 4 | 19s12 | 4n46 | 21n35 | 0n52 | 9n 9 | 2s 2 | 16n17 | 0n43 | 8s59 | 0n33 | 15n13 | 2n23 | 19n11 | 0n 0 | 19s44 | 1s39 | 23s14 | 16s33 | 7s41 | 7s29 | 19s10 | | | n.a. |

Julian Day Number = 777798.5, Delta T = 17h22m23s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'23, Lahiri = -39°32'22 Julian Calendar 1 July 2584 BCE == Greg. Calendar 10 June 2584 BCE

The year -2583 astronomical counting style corresponds to year 2584 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2584 BCE
# geocentric

## AUGUST 2584 BCE (-2583) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 19 14 4 | 16♋26'07 | 13♉48 | 0♌59 | 2♍47 | 19♌17 | 24♎ 0 | 26♌32 | 23♉58 | 9°R55 | 9°R51 | 18°R58 | 18♎37 | 25♐19 | n.a. | F 1 |
| S 2 | 19 18 1 | 17°24'57 | 25°48 | 2°35 | 3°42 | 19°58 | 24° 3 | 26°38 | 24° 1 | 9♒54 | 9♓50 | 18♎44 | 18°34 | 25°26 | n.a. | S 2 |
| S 3 | 19 21 57 | 18°23'50 | 7♒55 | 4°10 | 4°37 | 20°40 | 24° 7 | 26°44 | 24° 3 | 9°52 | 9°49 | 18°30 | 18°31 | 25°33 | n.a. | S 3 |
| M 4 | 19 25 54 | 19°22'44 | 20° 9 | 5°44 | 5°31 | 21°21 | 24°12 | 26°50 | 24° 6 | 9°51 | 9°49 | 18°19 | 18°28 | 25°39 | n.a. | M 4 |
| T 5 | 19 29 50 | 20°21'42 | 2♓31 | 7°17 | 6°24 | 22° 3 | 24°16 | 26°56 | 24° 8 | 9°49 | 9°48 | 18°10 | 18°25 | 25°46 | n.a. | T 5 |
| W 6 | 19 33 47 | 21°20'41 | 15° 4 | 8°49 | 7°17 | 22°45 | 24°20 | 27° 2 | 24°10 | 9°48 | 9°47 | 18° 4 | 18°21 | 25°53 | n.a. | W 6 |
| T 7 | 19 37 43 | 22°19'43 | 27°49 | 10°20 | 8° 9 | 23°26 | 24°25 | 27° 8 | 24°13 | 9°46 | 9°47 | 18° 1 | 18°18 | 25°59 | n.a. | T 7 |
| F 8 | 19 41 40 | 23°18'48 | 10♈51 | 11°50 | 9° 0 | 24° 8 | 24°30 | 27°14 | 24°15 | 9°45 | 9°46 | 18° 0 | 18°15 | 26° 6 | n.a. | F 8 |
| S 9 | 19 45 37 | 24°17'55 | 24°11 | 13°19 | 9°51 | 24°50 | 24°35 | 27°20 | 24°17 | 9°43 | 9°45 | 18° 0 | 18°12 | 26°13 | n.a. | S 9 |
| S 10 | 19 49 33 | 25°17'04 | 7♉53 | 14°47 | 10°41 | 25°32 | 24°40 | 27°27 | 24°19 | 9°41 | 9°44 | 18° 0 | 18° 9 | 26°20 | n.a. | S 10 |
| M11 | 19 53 30 | 26°16'17 | 21°58 | 16°15 | 11°31 | 26°14 | 24°46 | 27°33 | 24°22 | 9°40 | 9°44 | 17°58 | 18° 6 | 26°26 | n.a. | M11 |
| T 12 | 19 57 26 | 27°15'31 | 6♊26 | 17°41 | 12°19 | 26°56 | 24°51 | 27°39 | 24°24 | 9°38 | 9°43 | 17°53 | 18° 2 | 26°33 | n.a. | T 12 |
| W13 | 20 1 23 | 28°14'49 | 21°14 | 19° 6 | 13° 7 | 27°38 | 24°57 | 27°46 | 24°26 | 9°37 | 9°42 | 17°46 | 17°59 | 26°40 | n.a. | W13 |
| T 14 | 20 5 19 | 29°14'09 | 6♋17 | 20°30 | 13°55 | 28°20 | 25° 3 | 27°52 | 24°28 | 9°35 | 9°41 | 17°37 | 17°56 | 26°46 | n.a. | T 14 |
| F 15 | 20 9 16 | 0♌13'31 | 21°24 | 21°53 | 14°41 | 29° 3 | 25° 9 | 27°59 | 24°30 | 9°33 | 9°40 | 17°26 | 17°53 | 26°53 | n.a. | F 15 |
| S 16 | 20 13 12 | 1°12'55 | 6♌26 | 23°15 | 15°26 | 29°45 | 25°15 | 28° 5 | 24°32 | 9°32 | 9°40 | 17°15 | 17°50 | 27° 0 | n.a. | S 16 |
| S 17 | 20 17 9 | 2°12'22 | 21°13 | 24°36 | 16°11 | 0♍27 | 25°21 | 28°12 | 24°34 | 9°30 | 9°39 | 17° 5 | 17°47 | 27° 7 | n.a. | S 17 |
| M18 | 20 21 5 | 3°11'51 | 5♍37 | 25°56 | 16°55 | 1°10 | 25°28 | 28°18 | 24°36 | 9°28 | 9°38 | 16°57 | 17°43 | 27°13 | n.a. | M18 |
| T 19 | 20 25 2 | 4°11'21 | 19°33 | 27°14 | 17°37 | 1°52 | 25°34 | 28°25 | 24°37 | 9°27 | 9°37 | 16°52 | 17°40 | 27°20 | n.a. | T 19 |
| W20 | 20 28 59 | 5°10'54 | 3♎ 0 | 28°31 | 18°19 | 2°35 | 25°41 | 28°32 | 24°39 | 9°25 | 9°36 | 16°49 | 17°37 | 27°27 | n.a. | W20 |
| T 21 | 20 32 55 | 6°10'29 | 16° 0 | 29°47 | 18°59 | 3°18 | 25°48 | 28°38 | 24°41 | 9°23 | 9°35 | 16°D48 | 17°34 | 27°33 | n.a. | T 21 |
| F 22 | 20 36 52 | 7°10'05 | 28°36 | 1♍ 1 | 19°39 | 4° 0 | 25°55 | 28°45 | 24°43 | 9°22 | 9°34 | 16°49 | 17°31 | 27°40 | n.a. | F 22 |
| S 23 | 20 40 48 | 8° 9'44 | 10♏53 | 2°14 | 20°17 | 4°43 | 26° 3 | 28°52 | 24°44 | 9°20 | 9°33 | 16°R49 | 17°27 | 27°47 | n.a. | S 23 |
| S 24 | 20 44 45 | 9° 9'24 | 22°57 | 3°25 | 20°54 | 5°26 | 26°10 | 28°58 | 24°46 | 9°18 | 9°32 | 16°48 | 17°24 | 27°54 | n.a. | S 24 |
| M25 | 20 48 41 | 10° 9'07 | 4♐52 | 4°34 | 21°30 | 6° 9 | 26°17 | 29° 5 | 24°47 | 9°17 | 9°31 | 16°45 | 17°21 | 28° 0 | n.a. | M25 |
| T 26 | 20 52 38 | 11° 8'51 | 16°42 | 5°41 | 22° 4 | 6°52 | 26°25 | 29°12 | 24°49 | 9°15 | 9°30 | 16°39 | 17°18 | 28° 7 | n.a. | T 26 |
| W27 | 20 56 34 | 12° 8'38 | 28°34 | 6°46 | 22°38 | 7°35 | 26°33 | 29°19 | 24°50 | 9°13 | 9°29 | 16°31 | 17°15 | 28°14 | n.a. | W27 |
| T 28 | 21 0 31 | 13° 8'26 | 10♑29 | 7°48 | 23° 9 | 8°18 | 26°41 | 29°26 | 24°51 | 9°11 | 9°28 | 16°21 | 17°12 | 28°20 | n.a. | T 28 |
| F 29 | 21 4 27 | 14° 8'17 | 22°30 | 8°48 | 23°39 | 9° 1 | 26°49 | 29°33 | 24°53 | 9°10 | 9°27 | 16° 9 | 17° 8 | 28°27 | n.a. | F 29 |
| S 30 | 21 8 24 | 15° 8'10 | 4♒39 | 9°45 | 24° 8 | 9°45 | 26°57 | 29°39 | 24°54 | 9° 8 | 9°26 | 15°57 | 17° 5 | 28°34 | n.a. | S 30 |
| S 31 | 21 12 21 | 16♌ 8'04 | 16♒58 | 10♍39 | 24♍35 | 10♍28 | 27♎ 6 | 29♌46 | 24♉55 | 9♒ 6 | 9♓25 | 15♎46 | 17♎ 2 | 28♐41 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| F 1 | 22n57 | 18s18 | 4n58 | 21n 8 | 0n45 | 8n42 | 2s10 | 16n 3 | 0n42 | 9s 1 | 0n33 | 15n11 | 2n23 | 19n12 | 0n 0 | 19s45 | 1s39 | 23s14 | 16s33 | 7s35 | 7s27 | 19s10 | | n.a. | |
| S 2 | 22 49 | 16 36 | 4 57 | 20 40 | 0 39 | 8 15 | 2 17 | 15 49 | 0 42 | 9 2 | 0 32 | 15 9 | 2 23 | 19 12 | 0 0 | 19 45 | 1 39 | 23 15 | 16 33 | 7 30 | 7 26 | 19 10 | | n.a. | |
| S 3 | 22 41 | 14 9 | 4 43 | 20 11 | 0 33 | 7 48 | 2 24 | 15 35 | 0 41 | 9 4 | 0 32 | 15 6 | 2 22 | 19 13 | 0 0 | 19 46 | 1 39 | 23 15 | 16 34 | 7 25 | 7 25 | 19 10 | | n.a. | |
| M 4 | 22 33 | 11 4 | 4 15 | 19 41 | 0 26 | 7 22 | 2 31 | 15 20 | 0 40 | 9 6 | 0 32 | 15 4 | 2 22 | 19 14 | 0 0 | 19 46 | 1 39 | 23 16 | 16 34 | 7 20 | 7 24 | 19 10 | | n.a. | |
| T 5 | 22 24 | 7 28 | 3 35 | 19 11 | 0 19 | 6 55 | 2 39 | 15 6 | 0 40 | 9 8 | 0 32 | 15 2 | 2 22 | 19 14 | 0 0 | 19 47 | 1 39 | 23 16 | 16 34 | 7 17 | 7 22 | 19 10 | | n.a. | |
| W 6 | 22 15 | 3 30 | 2 45 | 18 39 | 0 12 | 6 28 | 2 46 | 14 51 | 0 39 | 9 9 | 0 31 | 15 0 | 2 22 | 19 15 | 0 0 | 19 47 | 1 39 | 23 17 | 16 34 | 7 14 | 7 21 | 19 10 | | n.a. | |
| T 7 | 22 5 | 0n42 | 1 45 | 18 8 | 0 5 | 6 1 | 2 54 | 14 37 | 0 38 | 9 11 | 0 31 | 14 57 | 2 22 | 19 15 | 0 0 | 19 48 | 1 39 | 23 17 | 16 35 | 7 13 | 7 20 | 19 9 | | n.a. | |
| F 8 | 21 55 | 4 58 | 0 38 | 17 36 | 0s 2 | 5 35 | 3 1 | 14 22 | 0 38 | 9 13 | 0 31 | 14 55 | 2 22 | 19 16 | 0 0 | 19 48 | 1 39 | 23 18 | 16 35 | 7 13 | 7 19 | 19 9 | | n.a. | |
| S 9 | 21 44 | 9 5 | 0s33 | 17 3 | 0 9 | 5 8 | 3 9 | 14 7 | 0 37 | 9 16 | 0 31 | 14 53 | 2 22 | 19 17 | 0 0 | 19 49 | 1 39 | 23 18 | 16 35 | 7 13 | 7 18 | 19 9 | | n.a. | |
| S 10 | 21 34 | 12 50 | 1 43 | 16 30 | 0 17 | 4 42 | 3 17 | 13 52 | 0 36 | 9 18 | 0 31 | 14 51 | 2 22 | 19 17 | 0 0 | 19 49 | 1 39 | 23 19 | 16 35 | 7 13 | 7 16 | 19 9 | | n.a. | |
| M11 | 21 22 | 15 57 | 2 49 | 15 56 | 0 24 | 4 16 | 3 24 | 13 37 | 0 36 | 9 20 | 0 30 | 14 48 | 2 22 | 19 18 | 0 0 | 19 49 | 1 39 | 23 19 | 16 36 | 7 12 | 7 15 | 19 9 | | n.a. | |
| T 12 | 21 11 | 18 9 | 3 46 | 15 23 | 0 32 | 3 50 | 3 32 | 13 21 | 0 35 | 9 22 | 0 30 | 14 46 | 2 21 | 19 18 | 0 0 | 19 50 | 1 39 | 23 20 | 16 36 | 7 10 | 7 14 | 19 9 | | n.a. | |
| W13 | 20 59 | 19 12 | 4 30 | 14 49 | 0 39 | 3 24 | 3 40 | 13 6 | 0 34 | 9 25 | 0 30 | 14 43 | 2 21 | 19 19 | 0 0 | 19 50 | 1 39 | 23 20 | 16 36 | 7 8 | 7 13 | 19 9 | | n.a. | |
| T 14 | 20 46 | 18 55 | 4 55 | 14 14 | 0 47 | 2 58 | 3 48 | 12 50 | 0 34 | 9 27 | 0 30 | 14 41 | 2 21 | 19 19 | 0 1 | 19 51 | 1 39 | 23 21 | 16 36 | 7 4 | 7 11 | 19 8 | | n.a. | |
| F 15 | 20 33 | 17 18 | 5 0 | 13 40 | 0 55 | 2 33 | 3 56 | 12 35 | 0 33 | 9 29 | 0 29 | 14 39 | 2 21 | 19 20 | 0 1 | 19 51 | 1 39 | 23 21 | 16 36 | 7 0 | 7 10 | 19 8 | | n.a. | |
| S 16 | 20 20 | 14 30 | 4 45 | 13 6 | 1 2 | 2 8 | 4 4 | 12 19 | 0 32 | 9 32 | 0 29 | 14 36 | 2 21 | 19 20 | 0 1 | 19 52 | 1 39 | 23 22 | 16 37 | 6 55 | 7 9 | 19 8 | | n.a. | |
| S 17 | 20 7 | 10 49 | 4 10 | 12 31 | 1 10 | 1 43 | 4 12 | 12 3 | 0 31 | 9 34 | 0 29 | 14 34 | 2 21 | 19 21 | 0 1 | 19 52 | 1 40 | 23 22 | 16 37 | 6 51 | 7 8 | 19 8 | | n.a. | |
| M18 | 19 53 | 6 34 | 3 20 | 11 57 | 1 17 | 1 19 | 4 20 | 11 47 | 0 31 | 9 37 | 0 29 | 14 32 | 2 21 | 19 21 | 0 1 | 19 53 | 1 40 | 23 23 | 16 37 | 6 48 | 7 6 | 19 8 | | n.a. | |
| T 19 | 19 39 | 2 6 | 2 19 | 11 23 | 1 25 | 0 54 | 4 28 | 11 31 | 0 30 | 9 40 | 0 29 | 14 29 | 2 21 | 19 22 | 0 1 | 19 53 | 1 40 | 23 23 | 16 37 | 6 46 | 7 5 | 19 8 | | n.a. | |
| W20 | 19 24 | 2s20 | 1 13 | 10 49 | 1 33 | 0 31 | 4 36 | 11 14 | 0 29 | 9 42 | 0 28 | 14 27 | 2 21 | 19 22 | 0 1 | 19 54 | 1 40 | 23 24 | 16 37 | 6 45 | 7 4 | 19 7 | | n.a. | |
| T 21 | 19 9 | 6 30 | 0 4 | 10 15 | 1 40 | 0 7 | 4 44 | 10 58 | 0 29 | 9 45 | 0 28 | 14 24 | 2 21 | 19 23 | 0 1 | 19 54 | 1 40 | 23 24 | 16 38 | 6 45 | 7 3 | 19 7 | | n.a. | |
| F 22 | 18 54 | 10 15 | 1n 2 | 9 41 | 1 47 | 0s16 | 4 52 | 10 42 | 0 28 | 9 48 | 0 28 | 14 22 | 2 21 | 19 23 | 0 1 | 19 55 | 1 40 | 23 25 | 16 38 | 6 45 | 7 1 | 19 7 | | n.a. | |
| S 23 | 18 38 | 13 28 | 2 4 | 9 8 | 1 55 | 0 39 | 5 0 | 10 25 | 0 27 | 9 51 | 0 28 | 14 19 | 2 21 | 19 23 | 0 1 | 19 55 | 1 40 | 23 25 | 16 38 | 6 45 | 7 0 | 19 7 | | n.a. | |
| S 24 | 18 22 | 16 2 | 3 0 | 8 35 | 2 2 | 1 1 | 5 8 | 10 8 | 0 27 | 9 54 | 0 27 | 14 17 | 2 21 | 19 24 | 0 1 | 19 56 | 1 40 | 23 26 | 16 38 | 6 45 | 6 59 | 19 7 | | n.a. | |
| M25 | 18 6 | 17 52 | 3 47 | 8 3 | 2 9 | 1 22 | 5 16 | 9 51 | 0 26 | 9 57 | 0 27 | 14 14 | 2 21 | 19 24 | 0 1 | 19 56 | 1 40 | 23 27 | 16 38 | 6 43 | 6 58 | 19 7 | | n.a. | |
| T 26 | 17 49 | 18 56 | 4 23 | 7 32 | 2 16 | 1 43 | 5 24 | 9 35 | 0 25 | 10 0 | 0 27 | 14 12 | 2 21 | 19 25 | 0 1 | 19 57 | 1 40 | 23 27 | 16 38 | 6 41 | 6 56 | 19 6 | | n.a. | |
| W27 | 17 32 | 19 10 | 4 49 | 7 2 | 2 22 | 2 4 | 5 32 | 9 18 | 0 25 | 10 3 | 0 27 | 14 9 | 2 20 | 19 25 | 0 1 | 19 57 | 1 40 | 23 28 | 16 38 | 6 38 | 6 55 | 19 6 | | n.a. | |
| T 28 | 17 15 | 18 33 | 5 2 | 6 32 | 2 29 | 2 24 | 5 39 | 9 0 | 0 24 | 10 6 | 0 27 | 14 7 | 2 20 | 19 25 | 0 1 | 19 57 | 1 40 | 23 28 | 16 39 | 6 34 | 6 54 | 19 6 | | n.a. | |
| F 29 | 16 57 | 17 6 | 5 1 | 6 4 | 2 35 | 2 43 | 5 47 | 8 43 | 0 23 | 10 9 | 0 26 | 14 4 | 2 20 | 19 26 | 0 1 | 19 58 | 1 40 | 23 29 | 16 39 | 6 29 | 6 53 | 19 6 | | n.a. | |
| S 30 | 16 40 | 14 53 | 4 47 | 5 37 | 2 41 | 3 2 | 5 55 | 8 26 | 0 22 | 10 13 | 0 26 | 14 2 | 2 20 | 19 26 | 0 1 | 19 58 | 1 40 | 23 29 | 16 39 | 6 25 | 6 52 | 19 6 | | n.a. | |
| S 31 | 16n21 | 11s59 | 4n20 | 5n11 | 2s46 | 3s20 | 6s 2 | 8n 9 | 0n22 | 10s16 | 0n26 | 13n59 | 2n20 | 19n26 | 0n 1 | 19s59 | 1s40 | 23s30 | 16s39 | 6s20 | 6s50 | 19s 5 | | n.a. | |

Julian Day Number = 777829.5, Delta T = 17h22m20s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'18, Lahiri = -39°32'18 Julian Calendar 1 Aug. 2584 BCE == Greg. Calendar 11 July 2584 BCE

The year -2583 astronomical counting style corresponds to year 2584 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2584 BCE
# geocentric

## SEPTEMBER 2584 BCE (-2583) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 21 16 17 | 17♌ 8'01 | 29♒26 | 11♍30 | 25♍ 1 | 11♍11 | 27♎14 | 29♌53 | 24♉56 | 9°R 5 | 9°R24 | 15°R36 | 16♎59 | 28♐47 | n.a. | M 1 |
| T 2 | 21 20 14 | 18° 8'00 | 12♓ 4 | 12°16 | 25°25 | 11°55 | 27°23 | 0♍ 0 | 24°57 | 9♒ 3 | 9♓23 | 15♎29 | 16°56 | 28°54 | n.a. | T 2 |
| W 3 | 21 24 10 | 19° 8'01 | 24°53 | 12°59 | 25°46 | 12°38 | 27°32 | 0° 7 | 24°59 | 9° 2 | 9°22 | 15°24 | 16°53 | 29° 1 | n.a. | W 3 |
| T 4 | 21 28 7 | 20° 8'04 | 7♈52 | 13°36 | 26° 7 | 13°22 | 27°40 | 0°14 | 25° 0 | 9° 0 | 9°21 | 15°22 | 16°49 | 29° 7 | n.a. | T 4 |
| F 5 | 21 32 3 | 21° 8'10 | 21° 5 | 14° 9 | 26°25 | 14° 5 | 27°49 | 0°21 | 25° 0 | 8°58 | 9°20 | 15°D22 | 16°46 | 29°14 | n.a. | F 5 |
| S 6 | 21 36 0 | 22° 8'18 | 4♉31 | 14°36 | 26°41 | 14°49 | 27°59 | 0°28 | 25° 1 | 8°57 | 9°19 | 15°23 | 16°43 | 29°21 | n.a. | S 6 |
| S 7 | 21 39 56 | 23° 8'28 | 18°12 | 14°56 | 26°55 | 15°33 | 28° 8 | 0°35 | 25° 2 | 8°55 | 9°18 | 15°R24 | 16°40 | 29°28 | n.a. | S 7 |
| M 8 | 21 43 53 | 24° 8'41 | 2♊ 9 | 15°10 | 27° 8 | 16°16 | 28°17 | 0°42 | 25° 3 | 8°53 | 9°17 | 15°24 | 16°37 | 29°34 | n.a. | M 8 |
| T 9 | 21 47 49 | 25° 8'56 | 16°23 | 15°R16 | 27°18 | 17° 0 | 28°27 | 0°49 | 25° 4 | 8°52 | 9°16 | 15°22 | 16°33 | 29°41 | n.a. | T 9 |
| W10 | 21 51 46 | 26° 9'13 | 0♋50 | 15°15 | 27°26 | 17°44 | 28°36 | 0°56 | 25° 4 | 8°50 | 9°15 | 15°18 | 16°30 | 29°48 | n.a. | W10 |
| T 11 | 21 55 42 | 27° 9'33 | 15°29 | 15° 4 | 27°31 | 18°28 | 28°46 | 1° 3 | 25° 5 | 8°49 | 9°13 | 15°12 | 16°27 | 29°54 | n.a. | T 11 |
| F 12 | 21 59 39 | 28° 9'55 | 0♌11 | 14°45 | 27°35 | 19°12 | 28°56 | 1°10 | 25° 6 | 8°47 | 9°12 | 15° 4 | 16°24 | 0♑ 1 | n.a. | F 12 |
| S 13 | 22 3 36 | 29°10'19 | 14°52 | 14°16 | 27°R36 | 19°56 | 29° 6 | 1°17 | 25° 6 | 8°45 | 9°11 | 14°57 | 16°21 | 0° 8 | n.a. | S 13 |
| S 14 | 22 7 32 | 0♍10'44 | 29°22 | 13°37 | 27°35 | 20°40 | 29°16 | 1°24 | 25° 7 | 8°44 | 9°10 | 14°50 | 16°18 | 0°15 | n.a. | S 14 |
| M15 | 22 11 29 | 1°11'12 | 13♍35 | 12°49 | 27°31 | 21°25 | 29°26 | 1°31 | 25° 7 | 8°42 | 9° 9 | 14°44 | 16°14 | 0°21 | n.a. | M15 |
| T 16 | 22 15 25 | 2°11'42 | 27°25 | 11°52 | 27°25 | 22° 9 | 29°36 | 1°38 | 25° 7 | 8°41 | 9° 8 | 14°41 | 16°11 | 0°28 | n.a. | T 16 |
| W17 | 22 19 22 | 3°12'13 | 10♎52 | 10°48 | 27°16 | 22°53 | 29°47 | 1°45 | 25° 8 | 8°39 | 9° 7 | 14°D39 | 16° 8 | 0°35 | n.a. | W17 |
| T 18 | 22 23 18 | 4°12'46 | 23°54 | 9°36 | 27° 5 | 23°38 | 29°57 | 1°52 | 25° 8 | 8°38 | 9° 6 | 14°40 | 16° 5 | 0°42 | n.a. | T 18 |
| F 19 | 22 27 15 | 5°13'20 | 6♏34 | 8°19 | 26°52 | 24°22 | 0♏ 8 | 1°59 | 25° 8 | 8°36 | 9° 4 | 14°41 | 16° 2 | 0°48 | n.a. | F 19 |
| S 20 | 22 31 11 | 6°13'56 | 18°54 | 7° 0 | 26°36 | 25° 7 | 0°19 | 2° 6 | 25° 8 | 8°35 | 9° 3 | 14°43 | 15°58 | 0°55 | n.a. | S 20 |
| S 21 | 22 35 8 | 7°14'33 | 1♐ 0 | 5°41 | 26°18 | 25°51 | 0°30 | 2°14 | 25° 8 | 8°34 | 9° 2 | 14°44 | 15°55 | 1° 2 | n.a. | S 21 |
| M22 | 22 39 4 | 8°15'12 | 12°57 | 4°23 | 25°57 | 26°36 | 0°40 | 2°21 | 25°R 8 | 8°32 | 9° 1 | 14°R44 | 15°52 | 1° 8 | n.a. | M22 |
| T 23 | 22 43 1 | 9°15'53 | 24°49 | 3°11 | 25°35 | 27°20 | 0°52 | 2°28 | 25° 8 | 8°31 | 9° 0 | 14°43 | 15°49 | 1°15 | n.a. | T 23 |
| W24 | 22 46 58 | 10°16'35 | 6♑42 | 2° 6 | 25°10 | 28° 5 | 1° 3 | 2°35 | 25° 8 | 8°29 | 8°59 | 14°39 | 15°46 | 1°22 | n.a. | W24 |
| T 25 | 22 50 54 | 11°17'18 | 18°39 | 1°10 | 24°43 | 28°50 | 1°14 | 2°42 | 25° 8 | 8°28 | 8°58 | 14°35 | 15°43 | 1°29 | n.a. | T 25 |
| F 26 | 22 54 51 | 12°18'03 | 0♒44 | 0°24 | 24°14 | 29°35 | 1°25 | 2°49 | 25° 8 | 8°27 | 8°56 | 14°30 | 15°39 | 1°35 | n.a. | F 26 |
| S 27 | 22 58 47 | 13°18'49 | 13° 0 | 29♌49 | 23°44 | 0♎20 | 1°36 | 2°56 | 25° 7 | 8°25 | 8°55 | 14°24 | 15°36 | 1°42 | n.a. | S 27 |
| S 28 | 23 2 44 | 14°19'36 | 25°30 | 29°27 | 23°12 | 1° 4 | 1°48 | 3° 2 | 25° 7 | 8°24 | 8°54 | 14°18 | 15°33 | 1°49 | n.a. | S 28 |
| M29 | 23 6 40 | 15°20'25 | 8♓13 | 29°D16 | 22°39 | 1°49 | 2° 0 | 3° 9 | 25° 7 | 8°23 | 8°53 | 14°14 | 15°30 | 1°55 | n.a. | M29 |
| T 30 | 23 10 37 | 16♍21'15 | 21♓11 | 29♌16 | 22♍ 4 | 2♎34 | 2♏11 | 3♍16 | 25♉ 6 | 8♒21 | 8♓52 | 14♎11 | 15♎27 | 2♑ 2 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 16n 3 | 8s30 | 3n40 | 4n47 | 2s51 | 3s37 | 6s10 | 7n51 | 0n21 | 10s19 | 0n26 | 13n57 | 2n20 | 19n27 | 0n 1 | 19s59 | 1s40 | 23s30 | 16s39 | 6s17 | 6s49 | 19s 5 | | n.a. |
| T 2 | 15 44 | 4 36 | 2 48 | 4 25 | 2 56 | 3 53 | 6 17 | 7 34 | 0 20 | 10 22 | 0 26 | 13 54 | 2 20 | 19 27 | 0 1 | 20 0 | 1 40 | 23 31 | 16 39 | 6 14 | 6 48 | 19 5 | | n.a. |
| W 3 | 15 25 | 0 26 | 1 48 | 4 4 | 3 0 | 4 9 | 6 25 | 7 16 | 0 20 | 10 26 | 0 26 | 13 52 | 2 20 | 19 27 | 0 1 | 20 0 | 1 40 | 23 31 | 16 39 | 6 12 | 6 47 | 19 5 | | n.a. |
| T 4 | 15 6 | 3n48 | 0 40 | 3 47 | 3 3 | 4 23 | 6 32 | 6 58 | 0 19 | 10 29 | 0 25 | 13 49 | 2 20 | 19 27 | 0 1 | 20 1 | 1 40 | 23 32 | 16 39 | 6 11 | 6 45 | 19 4 | | n.a. |
| F 5 | 14 46 | 7 56 | 0s31 | 3 31 | 3 6 | 4 37 | 6 39 | 6 41 | 0 18 | 10 33 | 0 25 | 13 47 | 2 20 | 19 28 | 0 1 | 20 1 | 1 40 | 23 32 | 16 40 | 6 11 | 6 44 | 19 4 | | n.a. |
| S 6 | 14 27 | 11 44 | 1 41 | 3 19 | 3 8 | 4 50 | 6 45 | 6 23 | 0 17 | 10 36 | 0 25 | 13 44 | 2 20 | 19 28 | 0 1 | 20 2 | 1 40 | 23 33 | 16 40 | 6 11 | 6 43 | 19 4 | | n.a. |
| S 7 | 14 7 | 14 58 | 2 47 | 3 10 | 3 9 | 5 1 | 6 52 | 6 5 | 0 17 | 10 40 | 0 25 | 13 42 | 2 20 | 19 28 | 0 1 | 20 2 | 1 40 | 23 33 | 16 40 | 6 12 | 6 42 | 19 4 | | n.a. |
| M 8 | 13 46 | 17 24 | 3 45 | 3 5 | 3 9 | 5 12 | 6 58 | 5 47 | 0 16 | 10 43 | 0 25 | 13 39 | 2 20 | 19 28 | 0 1 | 20 2 | 1 40 | 23 34 | 16 40 | 6 12 | 6 40 | 19 4 | | n.a. |
| T 9 | 13 26 | 18 48 | 4 29 | 3 4 | 3 7 | 5 21 | 7 4 | 5 29 | 0 15 | 10 47 | 0 24 | 13 36 | 2 20 | 19 28 | 0 1 | 20 3 | 1 40 | 23 34 | 16 40 | 6 11 | 6 39 | 19 3 | | n.a. |
| W10 | 13 5 | 19 1 | 4 58 | 3 7 | 3 5 | 5 30 | 7 10 | 5 11 | 0 15 | 10 51 | 0 24 | 13 34 | 2 20 | 19 29 | 0 1 | 20 3 | 1 40 | 23 35 | 16 40 | 6 9 | 6 38 | 19 3 | | n.a. |
| T 11 | 12 44 | 17 58 | 5 8 | 3 14 | 3 1 | 5 37 | 7 15 | 4 52 | 0 14 | 10 54 | 0 24 | 13 31 | 2 20 | 19 29 | 0 1 | 20 4 | 1 40 | 23 35 | 16 40 | 6 7 | 6 37 | 19 3 | | n.a. |
| F 12 | 12 23 | 15 44 | 4 57 | 3 27 | 2 55 | 5 43 | 7 20 | 4 34 | 0 13 | 10 58 | 0 24 | 13 29 | 2 20 | 19 29 | 0 1 | 20 4 | 1 40 | 23 36 | 16 40 | 6 4 | 6 35 | 19 3 | | n.a. |
| S 13 | 12 1 | 12 29 | 4 27 | 3 45 | 2 48 | 5 47 | 7 24 | 4 16 | 0 13 | 11 2 | 0 24 | 13 26 | 2 20 | 19 29 | 0 1 | 20 5 | 1 40 | 23 36 | 16 40 | 6 1 | 6 34 | 19 2 | | n.a. |
| S 14 | 11 40 | 8 31 | 3 40 | 4 9 | 2 39 | 5 51 | 7 28 | 3 57 | 0 12 | 11 6 | 0 23 | 13 24 | 2 20 | 19 29 | 0 1 | 20 5 | 1 40 | 23 37 | 16 40 | 5 58 | 6 33 | 19 2 | | n.a. |
| M15 | 11 18 | 4 9 | 2 40 | 4 38 | 2 28 | 5 53 | 7 32 | 3 39 | 0 11 | 11 10 | 0 23 | 13 21 | 2 20 | 19 29 | 0 1 | 20 5 | 1 40 | 23 37 | 16 40 | 5 56 | 6 32 | 19 2 | | n.a. |
| T 16 | 10 56 | 0s21 | 1 32 | 5 12 | 2 15 | 5 53 | 7 35 | 3 20 | 0 10 | 11 13 | 0 23 | 13 18 | 2 20 | 19 29 | 0 1 | 20 6 | 1 40 | 23 38 | 16 40 | 5 55 | 6 30 | 19 2 | | n.a. |
| W17 | 10 33 | 4 42 | 0 21 | 5 50 | 2 0 | 5 52 | 7 38 | 3 2 | 0 10 | 11 17 | 0 23 | 13 16 | 2 20 | 19 30 | 0 1 | 20 6 | 1 40 | 23 38 | 16 40 | 5 54 | 6 29 | 19 1 | | n.a. |
| T 18 | 10 11 | 8 42 | 0n50 | 6 33 | 1 43 | 5 49 | 7 40 | 2 43 | 0 9 | 11 21 | 0 23 | 13 13 | 2 20 | 19 30 | 0 1 | 20 6 | 1 39 | 23 39 | 16 40 | 5 54 | 6 28 | 19 1 | | n.a. |
| F 19 | 9 48 | 12 11 | 1 56 | 7 19 | 1 25 | 5 45 | 7 41 | 2 25 | 0 8 | 11 25 | 0 23 | 13 11 | 2 20 | 19 30 | 0 1 | 20 7 | 1 39 | 23 39 | 16 40 | 5 55 | 6 27 | 19 1 | | n.a. |
| S 20 | 9 26 | 15 2 | 2 55 | 8 7 | 1 6 | 5 40 | 7 42 | 2 6 | 0 8 | 11 29 | 0 22 | 13 8 | 2 20 | 19 30 | 0 1 | 20 7 | 1 39 | 23 40 | 16 40 | 5 55 | 6 25 | 19 0 | | n.a. |
| S 21 | 9 3 | 17 9 | 3 46 | 8 56 | 0 45 | 5 32 | 7 42 | 1 47 | 0 7 | 11 33 | 0 22 | 13 6 | 2 20 | 19 30 | 0 1 | 20 8 | 1 39 | 23 40 | 16 40 | 5 56 | 6 24 | 19 0 | | n.a. |
| M22 | 8 40 | 18 29 | 4 25 | 9 44 | 0 25 | 5 23 | 7 42 | 1 29 | 0 6 | 11 37 | 0 22 | 13 3 | 2 20 | 19 30 | 0 1 | 20 8 | 1 39 | 23 40 | 16 40 | 5 56 | 6 23 | 19 0 | | n.a. |
| T 23 | 8 16 | 19 0 | 4 53 | 10 30 | 0 4 | 5 13 | 7 40 | 1 10 | 0 5 | 11 41 | 0 22 | 13 0 | 2 20 | 19 30 | 0 1 | 20 8 | 1 39 | 23 41 | 16 40 | 5 55 | 6 22 | 19 0 | | n.a. |
| W24 | 7 53 | 18 40 | 5 9 | 11 12 | 0n15 | 5 1 | 7 38 | 0 51 | 0 5 | 11 46 | 0 22 | 12 58 | 2 21 | 19 30 | 0 1 | 20 9 | 1 39 | 23 41 | 16 40 | 5 54 | 6 20 | 18 59 | | n.a. |
| T 25 | 7 29 | 17 31 | 5 11 | 11 50 | 0 34 | 4 48 | 7 35 | 0 32 | 0 4 | 11 50 | 0 22 | 12 55 | 2 21 | 19 30 | 0 1 | 20 9 | 1 39 | 23 42 | 16 40 | 5 52 | 6 19 | 18 59 | | n.a. |
| F 26 | 7 6 | 15 35 | 4 59 | 12 23 | 0 52 | 4 33 | 7 31 | 0 13 | 0 3 | 11 54 | 0 21 | 12 53 | 2 21 | 19 30 | 0 1 | 20 9 | 1 39 | 23 42 | 16 40 | 5 50 | 6 18 | 18 59 | | n.a. |
| S 27 | 6 42 | 12 55 | 4 34 | 12 51 | 1 8 | 4 16 | 7 27 | 0s 6 | 0 3 | 11 58 | 0 21 | 12 50 | 2 21 | 19 30 | 0 1 | 20 10 | 1 39 | 23 43 | 16 40 | 5 48 | 6 17 | 18 58 | | n.a. |
| S 28 | 6 18 | 9 37 | 3 55 | 13 13 | 1 23 | 3 58 | 7 21 | 0 24 | 0 2 | 12 2 | 0 21 | 12 48 | 2 21 | 19 30 | 0 1 | 20 10 | 1 39 | 23 43 | 16 40 | 5 46 | 6 15 | 18 58 | | n.a. |
| M29 | 5 54 | 5 50 | 3 4 | 13 29 | 1 36 | 3 39 | 7 15 | 0 43 | 0 1 | 12 6 | 0 21 | 12 45 | 2 21 | 19 29 | 0 1 | 20 10 | 1 39 | 23 43 | 16 40 | 5 44 | 6 14 | 18 58 | | n.a. |
| T 30 | 5n30 | 1s42 | 2n 3 | 13n39 | 1n47 | 3s19 | 7s 8 | 1s 2 | 0n 0 | 12s11 | 0n21 | 12n43 | 2n21 | 19n29 | 0n 1 | 20s11 | 1s39 | 23s44 | 16s40 | 5s43 | 6s13 | 18s58 | | n.a. |

Julian Day Number = 777860.5, Delta T = 17h22m18s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'14, Lahiri = -39°32'14 Julian Calendar 1 Sept. 2584 BCE == Greg. Calendar 11 Aug. 2584 BCE

The year -2583 astronomical counting style corresponds to year 2584 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2584 BCE
# geocentric

## OCTOBER 2584 BCE (-2583) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 23 14 33 | 17♍22'07 | 4♈22 | 29♌27 | 21°R29 | 3♎20 | 2♏23 | 3♍23 | 25°R 6 | 8°R20 | 8°R51 | 14°R 9 | 15♎24 | 2♑ 9 | n.a. | W 1 |
| T 2 | 23 18 30 | 18°23'00 | 17°46 | 29°48 | 20♍53 | 4° 5 | 2°35 | 3°30 | 25♉ 5 | 8♒19 | 8♓50 | 14°D 8 | 15°20 | 2°16 | n.a. | T 2 |
| F 3 | 23 22 27 | 19°23'55 | 1♉21 | 0♍18 | 20°17 | 4°50 | 2°47 | 3°37 | 25° 5 | 8°18 | 8°48 | 14♎ 9 | 15°17 | 2°22 | n.a. | F 3 |
| S 4 | 23 26 23 | 20°24'51 | 15° 6 | 0°56 | 19°40 | 5°35 | 2°59 | 3°44 | 25° 4 | 8°17 | 8°47 | 14°11 | 15°14 | 2°29 | n.a. | S 4 |
| S 5 | 23 30 20 | 21°25'49 | 29° 0 | 1°42 | 19° 4 | 6°20 | 3°11 | 3°51 | 25° 3 | 8°16 | 8°46 | 14°12 | 15°11 | 2°36 | n.a. | S 5 |
| M 6 | 23 34 16 | 22°26'49 | 13♊ 2 | 2°34 | 18°28 | 7° 6 | 3°23 | 3°58 | 25° 3 | 8°14 | 8°45 | 14°13 | 15° 8 | 2°42 | n.a. | M 6 |
| T 7 | 23 38 13 | 23°27'50 | 27°11 | 3°32 | 17°53 | 7°51 | 3°35 | 4° 4 | 25° 2 | 8°13 | 8°44 | 14°R14 | 15° 4 | 2°49 | n.a. | T 7 |
| W 8 | 23 42 9 | 24°28'53 | 11♋24 | 4°35 | 17°18 | 8°36 | 3°47 | 4°11 | 25° 1 | 8°12 | 8°43 | 14°13 | 15° 1 | 2°56 | n.a. | W 8 |
| T 9 | 23 46 6 | 25°29'58 | 25°40 | 5°42 | 16°45 | 9°22 | 4° 0 | 4°18 | 25° 0 | 8°11 | 8°42 | 14°11 | 14°58 | 3° 3 | n.a. | T 9 |
| F 10 | 23 50 2 | 26°31'03 | 9♌54 | 6°53 | 16°13 | 10° 7 | 4°12 | 4°25 | 24°59 | 8°10 | 8°41 | 14° 9 | 14°55 | 3° 9 | n.a. | F 10 |
| S 11 | 23 53 59 | 27°32'10 | 24° 5 | 8° 7 | 15°43 | 10°53 | 4°24 | 4°31 | 24°58 | 8° 9 | 8°40 | 14° 6 | 14°52 | 3°16 | n.a. | S 11 |
| S 12 | 23 57 56 | 28°33'19 | 8♍ 6 | 9°24 | 15°14 | 11°39 | 4°37 | 4°38 | 24°57 | 8° 8 | 8°39 | 14° 4 | 14°49 | 3°23 | n.a. | S 12 |
| M13 | 0 1 52 | 29°34'28 | 21°55 | 10°43 | 14°47 | 12°24 | 4°50 | 4°45 | 24°56 | 8° 7 | 8°38 | 14° 3 | 14°45 | 3°30 | n.a. | M13 |
| T 14 | 0 5 49 | 0♎35'39 | 5♎28 | 12° 4 | 14°22 | 13°10 | 5° 2 | 4°51 | 24°55 | 8° 7 | 8°36 | 14° 2 | 14°42 | 3°36 | n.a. | T 14 |
| W15 | 0 9 45 | 1°36'50 | 18°43 | 13°27 | 13°59 | 13°56 | 5°15 | 4°58 | 24°53 | 8° 6 | 8°35 | 14°D 2 | 14°39 | 3°43 | n.a. | W15 |
| T 16 | 0 13 42 | 2°38'02 | 1♏39 | 14°51 | 13°38 | 14°42 | 5°28 | 5° 4 | 24°52 | 8° 5 | 8°34 | 14° 2 | 14°36 | 3°50 | n.a. | T 16 |
| F 17 | 0 17 38 | 3°39'16 | 14°17 | 16°17 | 13°20 | 15°28 | 5°41 | 5°11 | 24°51 | 8° 4 | 8°33 | 14° 3 | 14°33 | 3°56 | n.a. | F 17 |
| S 18 | 0 21 35 | 4°40'29 | 26°38 | 17°43 | 13° 4 | 16°13 | 5°54 | 5°17 | 24°50 | 8° 3 | 8°32 | 14° 4 | 14°29 | 4° 3 | n.a. | S 18 |
| S 19 | 0 25 31 | 5°41'44 | 8♐46 | 19°11 | 12°50 | 16°59 | 6° 7 | 5°24 | 24°48 | 8° 3 | 8°31 | 14° 5 | 14°26 | 4°10 | n.a. | S 19 |
| M20 | 0 29 28 | 6°42'59 | 20°45 | 20°39 | 12°39 | 17°45 | 6°20 | 5°30 | 24°47 | 8° 2 | 8°30 | 14° 6 | 14°23 | 4°17 | n.a. | M20 |
| T 21 | 0 33 25 | 7°44'14 | 2♑38 | 22° 8 | 12°31 | 18°31 | 6°33 | 5°36 | 24°45 | 8° 1 | 8°29 | 14°R 6 | 14°20 | 4°23 | n.a. | T 21 |
| W22 | 0 37 21 | 8°45'30 | 14°30 | 23°38 | 12°25 | 19°17 | 6°46 | 5°43 | 24°44 | 8° 1 | 8°28 | 14° 6 | 14°17 | 4°30 | n.a. | W22 |
| T 23 | 0 41 18 | 9°46'47 | 26°27 | 25° 8 | 12°21 | 20° 4 | 6°59 | 5°49 | 24°42 | 8° 0 | 8°27 | 14° 6 | 14°14 | 4°37 | n.a. | T 23 |
| F 24 | 0 45 14 | 10°48'04 | 8♒32 | 26°38 | 12°D20 | 20°50 | 7°12 | 5°55 | 24°40 | 7°59 | 8°26 | 14° 5 | 14°10 | 4°43 | n.a. | F 24 |
| S 25 | 0 49 11 | 11°49'21 | 20°51 | 28° 9 | 12°21 | 21°36 | 7°26 | 6° 1 | 24°39 | 7°59 | 8°26 | 14° 5 | 14° 7 | 4°50 | n.a. | S 25 |
| S 26 | 0 53 7 | 12°50'38 | 3♓26 | 29°40 | 12°25 | 22°22 | 7°39 | 6° 7 | 24°37 | 7°58 | 8°25 | 14° 5 | 14° 4 | 4°57 | n.a. | S 26 |
| M27 | 0 57 4 | 13°51'56 | 16°19 | 1♎11 | 12°31 | 23° 8 | 7°52 | 6°13 | 24°35 | 7°58 | 8°24 | 14°D 5 | 14° 1 | 5° 4 | n.a. | M27 |
| T 28 | 1 1 0 | 14°53'14 | 29°32 | 2°42 | 12°39 | 23°55 | 8° 6 | 6°19 | 24°33 | 7°57 | 8°23 | 14° 5 | 13°58 | 5°10 | n.a. | T 28 |
| W29 | 1 4 57 | 15°54'32 | 13♈ 5 | 4°14 | 12°50 | 24°41 | 8°19 | 6°25 | 24°32 | 7°57 | 8°22 | 14°R 5 | 13°55 | 5°17 | n.a. | W29 |
| T 30 | 1 8 54 | 16°55'51 | 26°55 | 5°46 | 13° 3 | 25°27 | 8°33 | 6°31 | 24°30 | 7°57 | 8°21 | 14° 5 | 13°51 | 5°24 | n.a. | T 30 |
| F 31 | 1 12 50 | 17♎57'10 | 10♉59 | 7♎18 | 13♍18 | 26♎14 | 8♏46 | 6♍37 | 24♉28 | 7♒56 | 8♓20 | 14♎ 5 | 13♎48 | 5♑31 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| W 1 | 5n 6 | 2n35 | 0n53 | 13n43 | 1n56 | 2s57 | 7s 0 | 1s21 | 0s 0 | 12s15 | 0n21 | 12n40 | 2n21 | 19n29 | 0n 1 | 20s11 | 1s39 | 23s44 | 16s40 | 5s42 | 6s12 | 18s57 | | | n.a. |
| T 2 | 4 42 | 6 49 | 0s20 | 13 43 | 2 4 | 2 35 | 6 51 | 1 40 | 0 1 | 12 19 | 0 20 | 12 38 | 2 21 | 19 29 | 0 1 | 20 11 | 1 39 | 23 45 | 16 40 | 5 42 | 6 10 | 18 57 | | | n.a. |
| F 3 | 4 17 | 10 45 | 1 33 | 13 38 | 2 10 | 2 11 | 6 41 | 1 59 | 0 2 | 12 24 | 0 20 | 12 35 | 2 21 | 19 29 | 0 1 | 20 12 | 1 39 | 23 45 | 16 40 | 5 42 | 6 9 | 18 57 | | | n.a. |
| S 4 | 3 53 | 14 9 | 2 42 | 13 28 | 2 14 | 1 47 | 6 30 | 2 18 | 0 2 | 12 28 | 0 20 | 12 33 | 2 21 | 19 29 | 0 1 | 20 12 | 1 39 | 23 45 | 16 40 | 5 43 | 6 8 | 18 56 | | | n.a. |
| S 5 | 3 28 | 16 46 | 3 42 | 13 15 | 2 18 | 1 22 | 6 19 | 2 37 | 0 3 | 12 32 | 0 20 | 12 30 | 2 21 | 19 29 | 0 1 | 20 12 | 1 39 | 23 46 | 16 39 | 5 43 | 6 7 | 18 56 | | | n.a. |
| M 6 | 3 4 | 18 25 | 4 30 | 12 57 | 2 20 | 0 57 | 6 7 | 2 56 | 0 4 | 12 37 | 0 20 | 12 28 | 2 21 | 19 28 | 0 1 | 20 12 | 1 39 | 23 46 | 16 39 | 5 44 | 6 5 | 18 56 | | | n.a. |
| T 7 | 2 39 | 18 55 | 5 2 | 12 37 | 2 21 | 0 32 | 5 55 | 3 15 | 0 4 | 12 41 | 0 20 | 12 25 | 2 21 | 19 28 | 0 1 | 20 13 | 1 39 | 23 46 | 16 39 | 5 44 | 6 4 | 18 55 | | | n.a. |
| W 8 | 2 14 | 18 15 | 5 15 | 12 14 | 2 21 | 0 6 | 5 41 | 3 34 | 0 5 | 12 45 | 0 20 | 12 23 | 2 22 | 19 28 | 0 1 | 20 13 | 1 39 | 23 47 | 16 39 | 5 44 | 6 3 | 18 55 | | | n.a. |
| T 9 | 1 50 | 16 26 | 5 9 | 11 48 | 2 20 | 0n20 | 5 28 | 3 53 | 0 6 | 12 50 | 0 19 | 12 20 | 2 22 | 19 28 | 0 1 | 20 13 | 1 39 | 23 47 | 16 39 | 5 43 | 6 2 | 18 55 | | | n.a. |
| F 10 | 1 25 | 13 36 | 4 44 | 11 19 | 2 19 | 0 45 | 5 14 | 4 12 | 0 7 | 12 54 | 0 19 | 12 18 | 2 22 | 19 28 | 0 1 | 20 13 | 1 39 | 23 47 | 16 39 | 5 42 | 6 0 | 18 54 | | | n.a. |
| S 11 | 1 0 | 10 0 | 4 2 | 10 49 | 2 17 | 1 11 | 4 59 | 4 31 | 0 7 | 12 59 | 0 19 | 12 16 | 2 22 | 19 27 | 0 1 | 20 14 | 1 39 | 23 48 | 16 39 | 5 41 | 5 59 | 18 54 | | | n.a. |
| S 12 | 0 35 | 5 51 | 3 6 | 10 17 | 2 14 | 1 36 | 4 44 | 4 50 | 0 8 | 13 3 | 0 19 | 12 13 | 2 22 | 19 27 | 0 1 | 20 14 | 1 39 | 23 48 | 16 39 | 5 40 | 5 58 | 18 54 | | | n.a. |
| M13 | 0 10 | 1 27 | 1 59 | 9 43 | 2 10 | 2 0 | 4 29 | 5 8 | 0 9 | 13 8 | 0 19 | 12 11 | 2 22 | 19 27 | 0 1 | 20 14 | 1 39 | 23 48 | 16 39 | 5 40 | 5 57 | 18 53 | | | n.a. |
| T 14 | 0s14 | 2s56 | 0 47 | 9 8 | 2 7 | 2 24 | 4 14 | 5 27 | 0 9 | 13 12 | 0 19 | 12 8 | 2 22 | 19 27 | 0 1 | 20 14 | 1 39 | 23 48 | 16 38 | 5 39 | 5 55 | 18 53 | | | n.a. |
| W15 | 0 39 | 7 6 | 0n26 | 8 31 | 2 2 | 2 47 | 3 59 | 5 46 | 0 10 | 13 17 | 0 19 | 12 6 | 2 22 | 19 26 | 0 1 | 20 14 | 1 39 | 23 49 | 16 38 | 5 39 | 5 54 | 18 53 | | | n.a. |
| T 16 | 1 4 | 10 49 | 1 36 | 7 54 | 1 58 | 3 9 | 3 43 | 6 5 | 0 11 | 13 21 | 0 18 | 12 4 | 2 22 | 19 26 | 0 1 | 20 15 | 1 39 | 23 49 | 16 38 | 5 39 | 5 53 | 18 52 | | | n.a. |
| F 17 | 1 29 | 13 57 | 2 40 | 7 15 | 1 53 | 3 30 | 3 28 | 6 24 | 0 11 | 13 26 | 0 18 | 12 1 | 2 22 | 19 26 | 0 1 | 20 15 | 1 39 | 23 49 | 16 38 | 5 40 | 5 51 | 18 52 | | | n.a. |
| S 18 | 1 54 | 16 22 | 3 35 | 6 36 | 1 47 | 3 51 | 3 12 | 6 42 | 0 12 | 13 30 | 0 18 | 11 59 | 2 23 | 19 25 | 0 1 | 20 15 | 1 39 | 23 50 | 16 38 | 5 40 | 5 50 | 18 51 | | | n.a. |
| S 19 | 2 19 | 18 0 | 4 19 | 5 56 | 1 42 | 4 10 | 2 57 | 7 1 | 0 13 | 13 35 | 0 18 | 11 57 | 2 23 | 19 25 | 0 1 | 20 15 | 1 39 | 23 50 | 16 38 | 5 41 | 5 49 | 18 51 | | | n.a. |
| M20 | 2 43 | 18 48 | 4 51 | 5 15 | 1 36 | 4 28 | 2 42 | 7 20 | 0 13 | 13 39 | 0 18 | 11 55 | 2 23 | 19 25 | 0 1 | 20 15 | 1 39 | 23 50 | 16 37 | 5 41 | 5 48 | 18 51 | | | n.a. |
| T 21 | 3 8 | 18 46 | 5 11 | 4 34 | 1 30 | 4 45 | 2 27 | 7 38 | 0 14 | 13 44 | 0 18 | 11 52 | 2 23 | 19 24 | 0 1 | 20 15 | 1 38 | 23 50 | 16 37 | 5 41 | 5 46 | 18 50 | | | n.a. |
| W22 | 3 33 | 17 55 | 5 17 | 3 52 | 1 24 | 5 1 | 2 12 | 7 57 | 0 15 | 13 48 | 0 18 | 11 50 | 2 23 | 19 24 | 0 1 | 20 16 | 1 38 | 23 50 | 16 37 | 5 41 | 5 45 | 18 50 | | | n.a. |
| T 23 | 3 57 | 16 16 | 5 10 | 3 10 | 1 18 | 5 16 | 1 58 | 8 15 | 0 16 | 13 53 | 0 17 | 11 48 | 2 23 | 19 24 | 0 1 | 20 16 | 1 38 | 23 51 | 16 37 | 5 41 | 5 44 | 18 50 | | | n.a. |
| F 24 | 4 22 | 13 53 | 4 49 | 2 27 | 1 11 | 5 30 | 1 44 | 8 34 | 0 16 | 13 57 | 0 17 | 11 46 | 2 23 | 19 23 | 0 1 | 20 16 | 1 38 | 23 51 | 16 37 | 5 41 | 5 43 | 18 49 | | | n.a. |
| S 25 | 4 47 | 10 51 | 4 14 | 1 44 | 1 5 | 5 42 | 1 30 | 8 52 | 0 17 | 14 2 | 0 17 | 11 43 | 2 24 | 19 23 | 0 1 | 20 16 | 1 38 | 23 51 | 16 36 | 5 41 | 5 41 | 18 49 | | | n.a. |
| S 26 | 5 11 | 7 16 | 3 27 | 1 1 | 0 58 | 5 53 | 1 16 | 9 10 | 0 18 | 14 6 | 0 17 | 11 41 | 2 24 | 19 22 | 0 1 | 20 16 | 1 38 | 23 51 | 16 36 | 5 40 | 5 40 | 18 48 | | | n.a. |
| M27 | 5 35 | 3 15 | 2 28 | 0 18 | 0 51 | 6 3 | 1 3 | 9 28 | 0 18 | 14 11 | 0 17 | 11 39 | 2 24 | 19 22 | 0 1 | 20 16 | 1 38 | 23 51 | 16 36 | 5 40 | 5 39 | 18 48 | | | n.a. |
| T 28 | 6 0 | 1n 2 | 1 20 | 0s25 | 0 45 | 6 12 | 0 50 | 9 46 | 0 19 | 14 16 | 0 17 | 11 37 | 2 24 | 19 22 | 0 1 | 20 16 | 1 38 | 23 51 | 16 36 | 5 40 | 5 38 | 18 48 | | | n.a. |
| W29 | 6 24 | 5 22 | 0 6 | 1 8 | 0 38 | 6 19 | 0 37 | 10 4 | 0 20 | 14 20 | 0 17 | 11 35 | 2 24 | 19 21 | 0 1 | 20 16 | 1 38 | 23 52 | 16 35 | 5 40 | 5 36 | 18 47 | | | n.a. |
| T 30 | 6 48 | 9 30 | 1s11 | 1 52 | 0 31 | 6 26 | 0 25 | 10 22 | 0 20 | 14 25 | 0 16 | 11 33 | 2 24 | 19 21 | 0 1 | 20 16 | 1 38 | 23 52 | 16 35 | 5 40 | 5 35 | 18 47 | | | n.a. |
| F 31 | 7s12 | 13n11 | 2s24 | 2s35 | 0n25 | 6n31 | 0s13 | 10s40 | 0s21 | 14s29 | 0n16 | 11n31 | 2n24 | 19n20 | 0n 1 | 20s16 | 1s38 | 23s52 | 16s35 | 5s40 | 5s34 | 18s47 | | | n.a. |

Julian Day Number = 777890.5, Delta T = 17h22m15s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'10, Lahiri = -39°32'10 Julian Calendar 1 Oct. 2584 BCE == Greg. Calendar 10 Sept. 2584 BCE

The year -2583 astronomical counting style corresponds to year 2584 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2584 BCE
# geocentric

## NOVEMBER 2584 BCE (-2583) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 16 47 | 18♎58'29 | 25♉13 | 8♎51 | 13♍35 | 27♎ 0 | 9♏ 0 | 6♍43 | 24°R26 | 7°R56 | 8°R19 | 14°R 4 | 13♎45 | 5♑37 | n.a. | S 1 |
| S 2 | 1 20 43 | 19°59'49 | 9♊34 | 10°24 | 13°54 | 27°47 | 9°13 | 6°49 | 24♉24 | 7♒56 | 8♓19 | 14♎ 3 | 13°42 | 5°44 | n.a. | S 2 |
| M 3 | 1 24 40 | 21° 1'10 | 23°55 | 11°56 | 14°15 | 28°33 | 9°27 | 6°55 | 24°22 | 7°55 | 8°18 | 14° 3 | 13°39 | 5°51 | n.a. | M 3 |
| T 4 | 1 28 36 | 22° 2'31 | 8♋13 | 13°29 | 14°38 | 29°20 | 9°41 | 7° 0 | 24°20 | 7°55 | 8°17 | 14° 2 | 13°35 | 5°57 | n.a. | T 4 |
| W 5 | 1 32 33 | 23° 3'52 | 22°26 | 15° 3 | 15° 3 | 0♏ 6 | 9°54 | 7° 6 | 24°18 | 7°55 | 8°16 | 14°D 2 | 13°32 | 6° 4 | n.a. | W 5 |
| T 6 | 1 36 30 | 24° 5'14 | 6♌30 | 16°36 | 15°30 | 0°53 | 10° 8 | 7°11 | 24°15 | 7°55 | 8°15 | 14° 2 | 13°29 | 6°11 | n.a. | T 6 |
| F 7 | 1 40 26 | 25° 6'36 | 20°25 | 18°10 | 15°58 | 1°39 | 10°22 | 7°17 | 24°13 | 7°55 | 8°15 | 14° 3 | 13°26 | 6°18 | n.a. | F 7 |
| S 8 | 1 44 23 | 26° 7'59 | 4♍ 9 | 19°44 | 16°28 | 2°26 | 10°36 | 7°22 | 24°11 | 7°55 | 8°14 | 14° 4 | 13°23 | 6°24 | n.a. | S 8 |
| S 9 | 1 48 19 | 27° 9'21 | 17°42 | 21°18 | 17° 0 | 3°13 | 10°49 | 7°28 | 24° 9 | 7°55 | 8°13 | 14° 5 | 13°20 | 6°31 | n.a. | S 9 |
| M10 | 1 52 16 | 28°10'44 | 1♎ 2 | 22°53 | 17°33 | 4° 0 | 11° 3 | 7°33 | 24° 7 | 7°D55 | 8°13 | 14° 6 | 13°16 | 6°38 | n.a. | M10 |
| T 11 | 1 56 12 | 29°12'07 | 14°10 | 24°27 | 18° 8 | 4°46 | 11°17 | 7°38 | 24° 4 | 7°55 | 8°12 | 14°R 6 | 13°13 | 6°44 | n.a. | T 11 |
| W12 | 2 0 9 | 0♏13'29 | 27° 5 | 26° 3 | 18°44 | 5°33 | 11°31 | 7°43 | 24° 2 | 7°55 | 8°11 | 14° 6 | 13°10 | 6°51 | n.a. | W12 |
| T 13 | 2 4 6 | 1°14'52 | 9♏47 | 27°38 | 19°21 | 6°20 | 11°45 | 7°48 | 24° 0 | 7°55 | 8°11 | 14° 4 | 13° 7 | 6°58 | n.a. | T 13 |
| F 14 | 2 8 2 | 2°16'14 | 22°16 | 29°14 | 20° 0 | 7° 7 | 11°59 | 7°54 | 23°57 | 7°55 | 8°10 | 14° 2 | 13° 4 | 7° 5 | n.a. | F 14 |
| S 15 | 2 11 59 | 3°17'36 | 4♐32 | 0♏50 | 20°40 | 7°54 | 12°13 | 7°58 | 23°55 | 7°55 | 8° 9 | 13°59 | 13° 1 | 7°11 | n.a. | S 15 |
| S 16 | 2 15 55 | 4°18'57 | 16°38 | 2°26 | 21°21 | 8°41 | 12°27 | 8° 3 | 23°53 | 7°55 | 8° 9 | 13°56 | 12°57 | 7°18 | n.a. | S 16 |
| M17 | 2 19 52 | 5°20'18 | 28°36 | 4° 3 | 22° 3 | 9°27 | 12°41 | 8° 8 | 23°50 | 7°56 | 8° 8 | 13°52 | 12°54 | 7°25 | n.a. | M17 |
| T 18 | 2 23 48 | 6°21'38 | 10♑29 | 5°40 | 22°47 | 10°14 | 12°55 | 8°13 | 23°48 | 7°56 | 8° 8 | 13°49 | 12°51 | 7°32 | n.a. | T 18 |
| W19 | 2 27 45 | 7°22'58 | 22°21 | 7°18 | 23°31 | 11° 1 | 13° 9 | 8°18 | 23°45 | 7°56 | 8° 7 | 13°47 | 12°48 | 7°38 | n.a. | W19 |
| T 20 | 2 31 42 | 8°24'16 | 4♒15 | 8°56 | 24°16 | 11°48 | 13°23 | 8°22 | 23°43 | 7°57 | 8° 7 | 13°D46 | 12°45 | 7°45 | n.a. | T 20 |
| F 21 | 2 35 38 | 9°25'34 | 16°18 | 10°34 | 25° 3 | 12°35 | 13°37 | 8°27 | 23°40 | 7°57 | 8° 6 | 13°46 | 12°41 | 7°52 | n.a. | F 21 |
| S 22 | 2 39 35 | 10°26'51 | 28°33 | 12°13 | 25°50 | 13°22 | 13°51 | 8°31 | 23°38 | 7°57 | 8° 6 | 13°47 | 12°38 | 7°58 | n.a. | S 22 |
| S 23 | 2 43 31 | 11°28'07 | 11♓ 6 | 13°53 | 26°38 | 14° 9 | 14° 5 | 8°36 | 23°35 | 7°58 | 8° 5 | 13°49 | 12°35 | 8° 5 | n.a. | S 23 |
| M24 | 2 47 28 | 12°29'23 | 24° 0 | 15°32 | 27°28 | 14°56 | 14°19 | 8°40 | 23°33 | 7°58 | 8° 5 | 13°51 | 12°32 | 8°12 | n.a. | M24 |
| T 25 | 2 51 24 | 13°30'37 | 7♈18 | 17°13 | 28°18 | 15°44 | 14°33 | 8°44 | 23°30 | 7°59 | 8° 4 | 13°R52 | 12°29 | 8°19 | n.a. | T 25 |
| W26 | 2 55 21 | 14°31'50 | 21° 1 | 18°53 | 29° 8 | 16°31 | 14°47 | 8°48 | 23°27 | 7°59 | 8° 4 | 13°52 | 12°26 | 8°25 | n.a. | W26 |
| T 27 | 2 59 17 | 15°33'03 | 5♉ 9 | 20°34 | 29°59 | 17°18 | 15° 1 | 8°53 | 23°25 | 8° 0 | 8° 4 | 13°50 | 12°22 | 8°32 | n.a. | T 27 |
| F 28 | 3 3 14 | 16°34'14 | 19°38 | 22°16 | 0♎52 | 18° 5 | 15°15 | 8°57 | 23°22 | 8° 1 | 8° 3 | 13°47 | 12°19 | 8°39 | n.a. | F 28 |
| S 29 | 3 7 11 | 17°35'25 | 4♊22 | 23°58 | 1°45 | 18°52 | 15°29 | 9° 0 | 23°20 | 8° 1 | 8° 3 | 13°42 | 12°16 | 8°46 | n.a. | S 29 |
| S 30 | 3 11 7 | 18♏36'35 | 19♊12 | 25♏40 | 2♎39 | 19♏39 | 15♏43 | 9♍ 4 | 23♉17 | 8♒ 2 | 8♓ 3 | 13♎37 | 12♎13 | 8♑52 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | | ☊ | | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | | decl | | decl | | decl | lat |
| S 1 | 7s36 | 16n 7 | 3s29 | 3s19 | 0n18 | 6n34 | 0s 2 | 10s58 | 0s22 | 14s34 | 0n16 | 11n28 | 2n25 | 19n20 | 0n 1 | 20s16 | 1s38 | 23s52 | 16s35 | 5s40 | | 5s33 | | 18s46 | | | n.a. |
| S 2 | 7 59 | 18 5 | 4 22 | 4 2 | 0 11 | 6 37 | 0n10 | 11 16 | 0 22 | 14 38 | 0 16 | 11 26 | 2 25 | 19 19 | 0 1 | 20 16 | 1 38 | 23 52 | 16 35 | 5 40 | | 5 31 | | 18 46 | | | n.a. |
| M 3 | 8 23 | 18 53 | 4 58 | 4 45 | 0 5 | 6 39 | 0 20 | 11 33 | 0 23 | 14 43 | 0 16 | 11 24 | 2 25 | 19 19 | 0 1 | 20 16 | 1 38 | 23 52 | 16 34 | 5 40 | | 5 30 | | 18 45 | | | n.a. |
| T 4 | 8 46 | 18 28 | 5 15 | 5 28 | 0s 2 | 6 39 | 0 31 | 11 51 | 0 24 | 14 47 | 0 16 | 11 22 | 2 25 | 19 18 | 0 1 | 20 16 | 1 38 | 23 52 | 16 34 | 5 39 | | 5 29 | | 18 45 | | | n.a. |
| W 5 | 9 10 | 16 55 | 5 14 | 6 11 | 0 9 | 6 38 | 0 41 | 12 8 | 0 24 | 14 52 | 0 16 | 11 20 | 2 25 | 19 18 | 0 1 | 20 16 | 1 38 | 23 52 | 16 34 | 5 39 | | 5 28 | | 18 44 | | | n.a. |
| T 6 | 9 33 | 14 20 | 4 53 | 6 54 | 0 15 | 6 37 | 0 50 | 12 26 | 0 25 | 14 56 | 0 16 | 11 18 | 2 26 | 19 17 | 0 1 | 20 16 | 1 38 | 23 52 | 16 33 | 5 39 | | 5 26 | | 18 44 | | | n.a. |
| F 7 | 9 56 | 10 59 | 4 15 | 7 37 | 0 21 | 6 34 | 1 0 | 12 43 | 0 26 | 15 1 | 0 15 | 11 17 | 2 26 | 19 17 | 0 2 | 20 16 | 1 38 | 23 52 | 16 33 | 5 40 | | 5 25 | | 18 44 | | | n.a. |
| S 8 | 10 19 | 7 3 | 3 24 | 8 19 | 0 28 | 6 30 | 1 9 | 13 0 | 0 26 | 15 6 | 0 15 | 11 15 | 2 26 | 19 16 | 0 2 | 20 16 | 1 38 | 23 52 | 16 33 | 5 40 | | 5 24 | | 18 43 | | | n.a. |
| S 9 | 10 41 | 2 49 | 2 21 | 9 1 | 0 34 | 6 25 | 1 17 | 13 17 | 0 27 | 15 10 | 0 15 | 11 13 | 2 26 | 19 15 | 0 2 | 20 16 | 1 38 | 23 52 | 16 33 | 5 41 | | 5 23 | | 18 43 | | | n.a. |
| M10 | 11 4 | 1s31 | 1 12 | 9 43 | 0 40 | 6 20 | 1 25 | 13 34 | 0 28 | 15 15 | 0 15 | 11 11 | 2 26 | 19 15 | 0 2 | 20 16 | 1 38 | 23 52 | 16 32 | 5 41 | | 5 21 | | 18 42 | | | n.a. |
| T 11 | 11 26 | 5 42 | 0n 0 | 10 24 | 0 46 | 6 13 | 1 33 | 13 51 | 0 28 | 15 19 | 0 15 | 11 9 | 2 26 | 19 14 | 0 2 | 20 16 | 1 38 | 23 52 | 16 32 | 5 41 | | 5 20 | | 18 42 | | | n.a. |
| W12 | 11 48 | 9 34 | 1 11 | 11 5 | 0 52 | 6 6 | 1 41 | 14 7 | 0 29 | 15 24 | 0 15 | 11 7 | 2 27 | 19 14 | 0 2 | 20 16 | 1 38 | 23 52 | 16 32 | 5 41 | | 5 19 | | 18 41 | | | n.a. |
| T 13 | 12 10 | 12 55 | 2 17 | 11 46 | 0 58 | 5 57 | 1 48 | 14 24 | 0 29 | 15 28 | 0 15 | 11 6 | 2 27 | 19 13 | 0 2 | 20 16 | 1 37 | 23 52 | 16 31 | 5 40 | | 5 17 | | 18 41 | | | n.a. |
| F 14 | 12 32 | 15 36 | 3 15 | 12 26 | 1 3 | 5 48 | 1 55 | 14 40 | 0 30 | 15 33 | 0 15 | 11 4 | 2 27 | 19 13 | 0 2 | 20 16 | 1 37 | 23 52 | 16 31 | 5 39 | | 5 16 | | 18 41 | | | n.a. |
| S 15 | 12 53 | 17 32 | 4 3 | 13 5 | 1 9 | 5 38 | 2 1 | 14 56 | 0 31 | 15 37 | 0 14 | 11 2 | 2 27 | 19 12 | 0 2 | 20 16 | 1 37 | 23 52 | 16 31 | 5 38 | | 5 15 | | 18 40 | | | n.a. |
| S 16 | 13 15 | 18 39 | 4 40 | 13 45 | 1 14 | 5 27 | 2 8 | 15 12 | 0 31 | 15 42 | 0 14 | 11 0 | 2 27 | 19 11 | 0 2 | 20 16 | 1 37 | 23 52 | 16 31 | 5 37 | | 5 14 | | 18 40 | | | n.a. |
| M17 | 13 36 | 18 55 | 5 4 | 14 23 | 1 19 | 5 15 | 2 14 | 15 28 | 0 32 | 15 46 | 0 14 | 10 59 | 2 28 | 19 11 | 0 2 | 20 16 | 1 37 | 23 52 | 16 30 | 5 35 | | 5 12 | | 18 39 | | | n.a. |
| T 18 | 13 57 | 18 20 | 5 14 | 15 1 | 1 24 | 5 3 | 2 19 | 15 44 | 0 33 | 15 50 | 0 14 | 10 57 | 2 28 | 19 10 | 0 2 | 20 16 | 1 37 | 23 52 | 16 30 | 5 34 | | 5 11 | | 18 39 | | | n.a. |
| W19 | 14 17 | 16 58 | 5 11 | 15 39 | 1 28 | 4 50 | 2 25 | 16 0 | 0 33 | 15 55 | 0 14 | 10 55 | 2 28 | 19 10 | 0 2 | 20 15 | 1 37 | 23 52 | 16 30 | 5 33 | | 5 10 | | 18 38 | | | n.a. |
| T 20 | 14 37 | 14 52 | 4 55 | 16 15 | 1 33 | 4 36 | 2 30 | 16 15 | 0 34 | 15 59 | 0 14 | 10 54 | 2 28 | 19 9 | 0 2 | 20 15 | 1 37 | 23 52 | 16 29 | 5 33 | | 5 9 | | 18 38 | | | n.a. |
| F 21 | 14 57 | 12 6 | 4 25 | 16 51 | 1 37 | 4 22 | 2 34 | 16 31 | 0 34 | 16 4 | 0 14 | 10 52 | 2 29 | 19 8 | 0 2 | 20 15 | 1 37 | 23 52 | 16 29 | 5 33 | | 5 7 | | 18 37 | | | n.a. |
| S 22 | 15 17 | 8 45 | 3 44 | 17 27 | 1 41 | 4 7 | 2 39 | 16 46 | 0 35 | 16 8 | 0 14 | 10 51 | 2 29 | 19 8 | 0 2 | 20 15 | 1 37 | 23 52 | 16 29 | 5 34 | | 5 6 | | 18 37 | | | n.a. |
| S 23 | 15 37 | 4 57 | 2 50 | 18 1 | 1 44 | 3 51 | 2 43 | 17 1 | 0 36 | 16 13 | 0 14 | 10 49 | 2 29 | 19 7 | 0 2 | 20 15 | 1 37 | 23 52 | 16 28 | 5 34 | | 5 5 | | 18 36 | | | n.a. |
| M24 | 15 56 | 0 49 | 1 47 | 18 34 | 1 48 | 3 35 | 2 47 | 17 16 | 0 36 | 16 17 | 0 13 | 10 48 | 2 29 | 19 6 | 0 2 | 20 15 | 1 37 | 23 52 | 16 28 | 5 35 | | 5 4 | | 18 36 | | | n.a. |
| T 25 | 16 15 | 3n30 | 0 36 | 19 7 | 1 51 | 3 18 | 2 51 | 17 30 | 0 37 | 16 21 | 0 13 | 10 47 | 2 29 | 19 6 | 0 2 | 20 14 | 1 37 | 23 51 | 16 28 | 5 35 | | 5 2 | | 18 35 | | | n.a. |
| W26 | 16 34 | 7 47 | 0s39 | 19 38 | 1 53 | 3 0 | 2 54 | 17 45 | 0 37 | 16 26 | 0 13 | 10 45 | 2 30 | 19 5 | 0 2 | 20 14 | 1 37 | 23 51 | 16 27 | 5 35 | | 5 1 | | 18 35 | | | n.a. |
| T 27 | 16 52 | 11 45 | 1 54 | 20 9 | 1 56 | 2 42 | 2 58 | 17 59 | 0 38 | 16 30 | 0 13 | 10 44 | 2 30 | 19 4 | 0 2 | 20 14 | 1 37 | 23 51 | 16 27 | 5 35 | | 5 0 | | 18 34 | | | n.a. |
| F 28 | 17 10 | 15 6 | 3 3 | 20 38 | 1 57 | 2 24 | 3 1 | 18 13 | 0 39 | 16 34 | 0 13 | 10 42 | 2 30 | 19 4 | 0 2 | 20 14 | 1 37 | 23 51 | 16 27 | 5 33 | | 4 58 | | 18 34 | | | n.a. |
| S 29 | 17 28 | 17 33 | 4 1 | 21 6 | 1 59 | 2 5 | 3 3 | 18 27 | 0 39 | 16 39 | 0 13 | 10 41 | 2 30 | 19 3 | 0 2 | 20 14 | 1 37 | 23 51 | 16 26 | 5 32 | | 4 57 | | 18 34 | | | n.a. |
| S 30 | 17s45 | 18n49 | 4s43 | 21s33 | 2s 0 | 1n45 | 3n 6 | 18s41 | 0s40 | 16s43 | 0n13 | 10n40 | 2n31 | 19n 3 | 0n 2 | 20s13 | 1s37 | 23s51 | 16s26 | 5s29 | | 4s56 | | 18s33 | | | n.a. |

Julian Day Number = 777921.5, Delta T = 17h22m13s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'06, Lahiri = -39°32'06 Julian Calendar 1 Nov. 2584 BCE == Greg. Calendar 11 Oct. 2584 BCE

The year -2583 astronomical counting style corresponds to year 2584 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2584 BCE
# geocentric

## DECEMBER 2584 BCE (-2583) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 3 15 4 | 19♏37'44 | 4♋ 2 | 27♏23 | 3♎33 | 20♏26 | 15♏57 | 9♍ 8 | 23°R14 | 8♒ 3 | 8°R 2 | 13°R32 | 12♎10 | 8♑59 | n.a. | M 1 |
| T 2 | 3 19 0 | 20°38'53 | 18°43 | 29° 5 | 4°28 | 21°13 | 16°11 | 9°12 | 23♉12 | 8° 4 | 8♓ 2 | 13♎27 | 12° 6 | 9° 6 | n.a. | T 2 |
| W 3 | 3 22 57 | 21°40'01 | 3♌ 9 | 0♐49 | 5°24 | 22° 1 | 16°25 | 9°15 | 23° 9 | 8° 4 | 8° 2 | 13°24 | 12° 3 | 9°12 | n.a. | W 3 |
| T 4 | 3 26 53 | 22°41'08 | 17°17 | 2°32 | 6°20 | 22°48 | 16°39 | 9°19 | 23° 7 | 8° 5 | 8° 2 | 13°D22 | 12° 0 | 9°19 | n.a. | T 4 |
| F 5 | 3 30 50 | 23°42'14 | 1♍ 6 | 4°15 | 7°17 | 23°35 | 16°53 | 9°22 | 23° 4 | 8° 6 | 8° 2 | 13°22 | 11°57 | 9°26 | n.a. | F 5 |
| S 6 | 3 34 47 | 24°43'19 | 14°36 | 5°58 | 8°14 | 24°22 | 17° 7 | 9°26 | 23° 1 | 8° 7 | 8° 1 | 13°24 | 11°54 | 9°33 | n.a. | S 6 |
| S 7 | 3 38 43 | 25°44'23 | 27°50 | 7°41 | 9°12 | 25°10 | 17°21 | 9°29 | 22°59 | 8° 8 | 8° 1 | 13°25 | 11°51 | 9°39 | n.a. | S 7 |
| M 8 | 3 42 40 | 26°45'27 | 10♎48 | 9°23 | 10°10 | 25°57 | 17°35 | 9°32 | 22°56 | 8° 9 | 8° 1 | 13°R26 | 11°47 | 9°46 | n.a. | M 8 |
| T 9 | 3 46 36 | 27°46'29 | 23°34 | 11° 5 | 11° 9 | 26°44 | 17°49 | 9°35 | 22°53 | 8°10 | 8° 1 | 13°25 | 11°44 | 9°53 | n.a. | T 9 |
| W10 | 3 50 33 | 28°47'31 | 6♏ 8 | 12°46 | 12° 8 | 27°31 | 18° 3 | 9°38 | 22°51 | 8°11 | 8° 1 | 13°23 | 11°41 | 9°59 | n.a. | W10 |
| T 11 | 3 54 29 | 29°48'31 | 18°32 | 14°25 | 13° 8 | 28°19 | 18°17 | 9°41 | 22°48 | 8°12 | 8° 1 | 13°18 | 11°38 | 10° 6 | n.a. | T 11 |
| F 12 | 3 58 26 | 0♐49'30 | 0♐47 | 16° 3 | 14° 8 | 29° 6 | 18°31 | 9°44 | 22°46 | 8°13 | 8° 1 | 13°11 | 11°35 | 10°13 | n.a. | F 12 |
| S 13 | 4 2 23 | 1°50'27 | 12°55 | 17°39 | 15° 8 | 29°53 | 18°45 | 9°46 | 22°43 | 8°14 | 8°D 1 | 13° 2 | 11°32 | 10°20 | n.a. | S 13 |
| S 14 | 4 6 19 | 2°51'24 | 24°56 | 19°13 | 16° 9 | 0♐40 | 18°59 | 9°49 | 22°41 | 8°15 | 8° 1 | 12°51 | 11°28 | 10°26 | n.a. | S 14 |
| M15 | 4 10 16 | 3°52'18 | 6♑51 | 20°43 | 17°10 | 1°28 | 19°13 | 9°51 | 22°38 | 8°16 | 8° 1 | 12°41 | 11°25 | 10°33 | n.a. | M15 |
| T 16 | 4 14 12 | 4°53'11 | 18°43 | 22°10 | 18°12 | 2°15 | 19°27 | 9°54 | 22°35 | 8°18 | 8° 1 | 12°32 | 11°22 | 10°40 | n.a. | T 16 |
| W17 | 4 18 9 | 5°54'03 | 0♒34 | 23°33 | 19°14 | 3° 2 | 19°40 | 9°56 | 22°33 | 8°19 | 8° 1 | 12°24 | 11°19 | 10°47 | n.a. | W17 |
| T 18 | 4 22 5 | 6°54'52 | 12°27 | 24°51 | 20°16 | 3°50 | 19°54 | 9°58 | 22°30 | 8°20 | 8° 1 | 12°18 | 11°16 | 10°53 | n.a. | T 18 |
| F 19 | 4 26 2 | 7°55'40 | 24°27 | 26° 4 | 21°19 | 4°37 | 20° 8 | 10° 0 | 22°28 | 8°21 | 8° 1 | 12°15 | 11°12 | 11° 0 | n.a. | F 19 |
| S 20 | 4 29 58 | 8°56'26 | 6♓38 | 27°10 | 22°22 | 5°24 | 20°22 | 10° 3 | 22°25 | 8°23 | 8° 1 | 12°D14 | 11° 9 | 11° 7 | n.a. | S 20 |
| S 21 | 4 33 55 | 9°57'10 | 19° 4 | 28° 9 | 23°25 | 6°11 | 20°35 | 10° 4 | 22°23 | 8°24 | 8° 2 | 12°14 | 11° 6 | 11°13 | n.a. | S 21 |
| M22 | 4 37 52 | 10°57'52 | 1♈52 | 29° 1 | 24°28 | 6°59 | 20°49 | 10° 6 | 22°20 | 8°25 | 8° 2 | 12°15 | 11° 3 | 11°20 | n.a. | M22 |
| T 23 | 4 41 48 | 11°58'32 | 15° 5 | 29°43 | 25°32 | 7°46 | 21° 3 | 10° 8 | 22°18 | 8°27 | 8° 2 | 12°R15 | 11° 0 | 11°27 | n.a. | T 23 |
| W24 | 4 45 45 | 12°59'10 | 28°47 | 0♑17 | 26°36 | 8°33 | 21°16 | 10°10 | 22°16 | 8°28 | 8° 2 | 12°14 | 10°57 | 11°34 | n.a. | W24 |
| T 25 | 4 49 41 | 13°59'46 | 12♉58 | 0°41 | 27°40 | 9°21 | 21°30 | 10°11 | 22°13 | 8°30 | 8° 2 | 12°11 | 10°53 | 11°40 | n.a. | T 25 |
| F 26 | 4 53 38 | 15° 0'21 | 27°37 | 0°55 | 28°45 | 10° 8 | 21°43 | 10°13 | 22°11 | 8°31 | 8° 3 | 12° 4 | 10°50 | 11°47 | n.a. | F 26 |
| S 27 | 4 57 34 | 16° 0'53 | 12♊36 | 0°R58 | 29°50 | 10°55 | 21°57 | 10°14 | 22° 8 | 8°33 | 8° 3 | 11°56 | 10°47 | 11°54 | n.a. | S 27 |
| S 28 | 5 1 31 | 17° 1'24 | 27°48 | 0°51 | 0♏55 | 11°42 | 22°10 | 10°15 | 22° 6 | 8°34 | 8° 3 | 11°46 | 10°44 | 12° 1 | n.a. | S 28 |
| M29 | 5 5 27 | 18° 1'53 | 13♋ 2 | 0°33 | 2° 0 | 12°30 | 22°23 | 10°16 | 22° 4 | 8°36 | 8° 4 | 11°36 | 10°41 | 12° 7 | n.a. | M29 |
| T 30 | 5 9 24 | 19° 2'20 | 28° 7 | 0° 6 | 3° 5 | 13°17 | 22°37 | 10°17 | 22° 2 | 8°37 | 8° 4 | 11°27 | 10°38 | 12°14 | n.a. | T 30 |
| W31 | 5 13 21 | 20♐ 2'46 | 12♌54 | 29♐29 | 4♏11 | 14♐ 4 | 22♏50 | 10♍18 | 21♉59 | 8♒39 | 8♓ 4 | 11♎20 | 10♎34 | 12♑21 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| M 1 | 18s 2 | 18n48 | 5s 7 | 21s58 | 2s 1 | 1n26 | 3n 8 | 18s54 | 0s40 | 16s47 | 0n13 | 10n39 | 2n31 | 19n 2 | 0n 2 | 20s13 | 1s37 | 23s50 | 16s26 | 5s27 | 4s55 | 18s33 | | | n.a. |
| T 2 | 18 19 | 17 32 | 5 10 | 22 22 | 2 1 | 1 5 | 3 10 | 19 8 | 0 41 | 16 51 | 0 12 | 10 37 | 2 31 | 19 1 | 0 2 | 20 13 | 1 37 | 23 50 | 16 25 | 5 25 | 4 53 | 18 32 | | | n.a. |
| W 3 | 18 35 | 15 9 | 4 53 | 22 45 | 2 0 | 0 44 | 3 12 | 19 21 | 0 41 | 16 56 | 0 12 | 10 36 | 2 31 | 19 1 | 0 2 | 20 13 | 1 37 | 23 50 | 16 25 | 5 24 | 4 52 | 18 32 | | | n.a. |
| T 4 | 18 51 | 11 54 | 4 18 | 23 5 | 2 0 | 0 23 | 3 14 | 19 34 | 0 42 | 17 0 | 0 12 | 10 35 | 2 32 | 19 0 | 0 2 | 20 12 | 1 36 | 23 50 | 16 25 | 5 24 | 4 51 | 18 31 | | | n.a. |
| F 5 | 19 7 | 8 4 | 3 30 | 23 24 | 1 58 | 0 2 | 3 15 | 19 47 | 0 43 | 17 4 | 0 12 | 10 34 | 2 32 | 18 59 | 0 2 | 20 12 | 1 36 | 23 49 | 16 24 | 5 24 | 4 50 | 18 31 | | | n.a. |
| S 6 | 19 23 | 3 54 | 2 30 | 23 41 | 1 56 | 0s20 | 3 17 | 19 59 | 0 43 | 17 8 | 0 12 | 10 33 | 2 32 | 18 59 | 0 2 | 20 12 | 1 36 | 23 49 | 16 24 | 5 24 | 4 48 | 18 30 | | | n.a. |
| S 7 | 19 38 | 0s24 | 1 24 | 23 57 | 1 53 | 0 42 | 3 18 | 20 11 | 0 44 | 17 12 | 0 12 | 10 32 | 2 32 | 18 58 | 0 2 | 20 12 | 1 36 | 23 49 | 16 24 | 5 25 | 4 47 | 18 29 | | | n.a. |
| M 8 | 19 52 | 4 35 | 0 14 | 24 10 | 1 50 | 1 5 | 3 19 | 20 24 | 0 44 | 17 16 | 0 12 | 10 31 | 2 33 | 18 57 | 0 2 | 20 11 | 1 36 | 23 49 | 16 23 | 5 25 | 4 46 | 18 29 | | | n.a. |
| T 9 | 20 6 | 8 30 | 0n55 | 24 21 | 1 46 | 1 27 | 3 19 | 20 35 | 0 45 | 17 21 | 0 12 | 10 30 | 2 33 | 18 57 | 0 2 | 20 11 | 1 36 | 23 48 | 16 23 | 5 25 | 4 45 | 18 28 | | | n.a. |
| W10 | 20 20 | 11 59 | 2 0 | 24 30 | 1 41 | 1 50 | 3 20 | 20 47 | 0 45 | 17 25 | 0 12 | 10 29 | 2 33 | 18 56 | 0 2 | 20 11 | 1 36 | 23 48 | 16 23 | 5 24 | 4 43 | 18 28 | | | n.a. |
| T 11 | 20 34 | 14 53 | 2 58 | 24 37 | 1 35 | 2 14 | 3 20 | 20 58 | 0 46 | 17 29 | 0 11 | 10 28 | 2 33 | 18 55 | 0 2 | 20 10 | 1 36 | 23 48 | 16 22 | 5 22 | 4 42 | 18 27 | | | n.a. |
| F 12 | 20 47 | 17 5 | 3 47 | 24 42 | 1 28 | 2 37 | 3 21 | 21 10 | 0 46 | 17 33 | 0 11 | 10 27 | 2 34 | 18 55 | 0 2 | 20 10 | 1 36 | 23 47 | 16 22 | 5 19 | 4 41 | 18 27 | | | n.a. |
| S 13 | 21 0 | 18 28 | 4 25 | 24 44 | 1 21 | 3 1 | 3 21 | 21 21 | 0 47 | 17 37 | 0 11 | 10 27 | 2 34 | 18 54 | 0 2 | 20 10 | 1 36 | 23 47 | 16 21 | 5 15 | 4 39 | 18 26 | | | n.a. |
| S 14 | 21 12 | 19 2 | 4 51 | 24 44 | 1 13 | 3 25 | 3 21 | 21 31 | 0 47 | 17 41 | 0 11 | 10 26 | 2 34 | 18 53 | 0 2 | 20 9 | 1 36 | 23 47 | 16 21 | 5 11 | 4 38 | 18 26 | | | n.a. |
| M15 | 21 24 | 18 44 | 5 4 | 24 42 | 1 3 | 3 49 | 3 20 | 21 42 | 0 48 | 17 45 | 0 11 | 10 25 | 2 35 | 18 53 | 0 2 | 20 9 | 1 36 | 23 46 | 16 21 | 5 7 | 4 37 | 18 25 | | | n.a. |
| T 16 | 21 35 | 17 37 | 5 4 | 24 38 | 0 53 | 4 13 | 3 20 | 21 52 | 0 48 | 17 49 | 0 11 | 10 25 | 2 35 | 18 52 | 0 2 | 20 9 | 1 36 | 23 46 | 16 20 | 5 3 | 4 36 | 18 25 | | | n.a. |
| W17 | 21 47 | 15 45 | 4 51 | 24 31 | 0 42 | 4 38 | 3 19 | 22 2 | 0 49 | 17 53 | 0 11 | 10 24 | 2 35 | 18 51 | 0 2 | 20 8 | 1 36 | 23 46 | 16 20 | 5 0 | 4 34 | 18 24 | | | n.a. |
| T 18 | 21 57 | 13 13 | 4 25 | 24 22 | 0 30 | 5 2 | 3 19 | 22 12 | 0 49 | 17 56 | 0 11 | 10 23 | 2 35 | 18 51 | 0 2 | 20 8 | 1 36 | 23 45 | 16 20 | 4 58 | 4 33 | 18 24 | | | n.a. |
| F 19 | 22 7 | 10 6 | 3 47 | 24 12 | 0 17 | 5 27 | 3 18 | 22 21 | 0 50 | 18 0 | 0 11 | 10 23 | 2 36 | 18 50 | 0 2 | 20 7 | 1 36 | 23 45 | 16 19 | 4 57 | 4 32 | 18 23 | | | n.a. |
| S 20 | 22 17 | 6 31 | 2 59 | 24 0 | 0 3 | 5 52 | 3 17 | 22 31 | 0 50 | 18 4 | 0 10 | 10 22 | 2 36 | 18 49 | 0 2 | 20 7 | 1 36 | 23 45 | 16 19 | 4 56 | 4 31 | 18 23 | | | n.a. |
| S 21 | 22 27 | 2 34 | 2 1 | 23 46 | 0n12 | 6 16 | 3 16 | 22 40 | 0 51 | 18 8 | 0 10 | 10 22 | 2 36 | 18 49 | 0 2 | 20 7 | 1 36 | 23 44 | 16 19 | 4 56 | 4 29 | 18 22 | | | n.a. |
| M22 | 22 36 | 1n36 | 0 55 | 23 31 | 0 28 | 6 41 | 3 14 | 22 48 | 0 51 | 18 12 | 0 10 | 10 21 | 2 36 | 18 48 | 0 2 | 20 6 | 1 36 | 23 44 | 16 18 | 4 57 | 4 28 | 18 21 | | | n.a. |
| T 23 | 22 44 | 5 51 | 0s15 | 23 14 | 0 44 | 7 6 | 3 13 | 22 57 | 0 52 | 18 16 | 0 10 | 10 21 | 2 37 | 18 47 | 0 2 | 20 6 | 1 36 | 23 43 | 16 18 | 4 57 | 4 27 | 18 21 | | | n.a. |
| W24 | 22 52 | 9 56 | 1 27 | 22 58 | 1 1 | 7 31 | 3 11 | 23 5 | 0 52 | 18 19 | 0 10 | 10 20 | 2 37 | 18 47 | 0 2 | 20 5 | 1 36 | 23 43 | 16 17 | 4 56 | 4 25 | 18 20 | | | n.a. |
| T 25 | 23 0 | 13 36 | 2 36 | 22 40 | 1 19 | 7 56 | 3 10 | 23 13 | 0 53 | 18 23 | 0 10 | 10 20 | 2 37 | 18 46 | 0 2 | 20 5 | 1 36 | 23 43 | 16 17 | 4 55 | 4 24 | 18 20 | | | n.a. |
| F 26 | 23 7 | 16 33 | 3 37 | 22 22 | 1 36 | 8 21 | 3 8 | 23 21 | 0 53 | 18 27 | 0 10 | 10 20 | 2 38 | 18 46 | 0 2 | 20 5 | 1 36 | 23 42 | 16 17 | 4 53 | 4 23 | 18 19 | | | n.a. |
| S 27 | 23 14 | 18 27 | 4 25 | 22 5 | 1 54 | 8 46 | 3 6 | 23 28 | 0 54 | 18 30 | 0 10 | 10 20 | 2 38 | 18 45 | 0 2 | 20 4 | 1 36 | 23 42 | 16 16 | 4 49 | 4 22 | 18 19 | | | n.a. |
| S 28 | 23 20 | 19 4 | 4 54 | 21 47 | 2 11 | 9 11 | 3 4 | 23 35 | 0 54 | 18 34 | 0 10 | 10 19 | 2 38 | 18 44 | 0 2 | 20 4 | 1 36 | 23 41 | 16 16 | 4 45 | 4 20 | 18 18 | | | n.a. |
| M29 | 23 26 | 18 18 | 5 3 | 21 30 | 2 28 | 9 36 | 3 2 | 23 42 | 0 54 | 18 38 | 0 10 | 10 19 | 2 38 | 18 44 | 0 2 | 20 3 | 1 35 | 23 41 | 16 16 | 4 41 | 4 19 | 18 17 | | | n.a. |
| T 30 | 23 31 | 16 16 | 4 50 | 21 14 | 2 45 | 10 0 | 3 0 | 23 49 | 0 55 | 18 41 | 0 9 | 10 19 | 2 39 | 18 43 | 0 2 | 20 3 | 1 35 | 23 40 | 16 15 | 4 38 | 4 18 | 18 17 | | | n.a. |
| W31 | 23s36 | 13n12 | 4s19 | 20s59 | 3n 0 | 10s25 | 2n58 | 23s55 | 0s55 | 18s45 | 0n 9 | 10n19 | 2n39 | 18n43 | 0n 2 | 20s 2 | 1s35 | 23s40 | 16s15 | 4s35 | 4s17 | 18s16 | | | n.a. |

Julian Day Number = 777951.5, Delta T = 17h22m11s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°39'02, Lahiri = -39°32'02 Julian Calendar 1 Dec. 2584 BCE == Greg. Calendar 10 Nov. 2584 BCE

The year -2583 astronomical counting style corresponds to year 2584 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2583 BCE
# geocentric

## JANUARY 2583 BCE (-2582) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 17 17 | 21♐ 3'09 | 27♌17 | 28°R44 | 5♏17 | 14♐51 | 23♏ 3 | 10♍19 | 21°R57 | 8♒41 | 8♓ 5 | 11°R15 | 10♎31 | 12♑27 | n.a. | T 1 |
| F 2 | 5 21 14 | 22° 3'31 | 11♍13 | 27♐52 | 6°23 | 15°38 | 23°17 | 10°20 | 21♉55 | 8°42 | 8° 5 | 11♎13 | 10°28 | 12°34 | n.a. | F 2 |
| S 3 | 5 25 10 | 23° 3'52 | 24°44 | 26°54 | 7°29 | 16°26 | 23°30 | 10°21 | 21°53 | 8°44 | 8° 6 | 11°D12 | 10°25 | 12°41 | n.a. | S 3 |
| S 4 | 5 29 7 | 24° 4'11 | 7♎52 | 25°52 | 8°36 | 17°13 | 23°43 | 10°21 | 21°51 | 8°46 | 8° 6 | 11°R13 | 10°22 | 12°48 | n.a. | S 4 |
| M 5 | 5 33 3 | 25° 4'28 | 20°40 | 24°47 | 9°43 | 18° 0 | 23°56 | 10°21 | 21°49 | 8°47 | 8° 7 | 11°12 | 10°18 | 12°54 | n.a. | M 5 |
| T 6 | 5 37 0 | 26° 4'43 | 3♏12 | 23°42 | 10°49 | 18°47 | 24° 9 | 10°22 | 21°47 | 8°49 | 8° 7 | 11°10 | 10°15 | 13° 1 | n.a. | T 6 |
| W 7 | 5 40 56 | 27° 4'57 | 15°32 | 22°37 | 11°56 | 19°34 | 24°22 | 10°22 | 21°45 | 8°51 | 8° 8 | 11° 6 | 10°12 | 13° 8 | n.a. | W 7 |
| T 8 | 5 44 53 | 28° 5'09 | 27°42 | 21°35 | 13° 3 | 20°21 | 24°35 | 10°22 | 21°43 | 8°53 | 8° 8 | 10°58 | 10° 9 | 13°15 | n.a. | T 8 |
| F 9 | 5 48 50 | 29° 5'19 | 9♐46 | 20°36 | 14°11 | 21° 8 | 24°48 | 10°R22 | 21°41 | 8°55 | 8° 9 | 10°48 | 10° 6 | 13°21 | n.a. | F 9 |
| S 10 | 5 52 46 | 0♑ 5'27 | 21°45 | 19°42 | 15°18 | 21°56 | 25° 0 | 10°22 | 21°39 | 8°56 | 8° 9 | 10°35 | 10° 3 | 13°28 | n.a. | S 10 |
| S 11 | 5 56 43 | 1° 5'33 | 3♑40 | 18°53 | 16°26 | 22°43 | 25°13 | 10°22 | 21°37 | 8°58 | 8°10 | 10°20 | 9°59 | 13°35 | n.a. | S 11 |
| M12 | 6 0 39 | 2° 5'37 | 15°33 | 18°10 | 17°33 | 23°30 | 25°26 | 10°22 | 21°35 | 9° 0 | 8°11 | 10° 6 | 9°56 | 13°41 | n.a. | M12 |
| T 13 | 6 4 36 | 3° 5'38 | 27°24 | 17°34 | 18°41 | 24°17 | 25°38 | 10°21 | 21°33 | 9° 2 | 8°11 | 9°52 | 9°53 | 13°48 | n.a. | T 13 |
| W14 | 6 8 32 | 4° 5'38 | 9♒16 | 17° 4 | 19°49 | 25° 4 | 25°51 | 10°21 | 21°32 | 9° 4 | 8°12 | 9°40 | 9°50 | 13°55 | n.a. | W14 |
| T 15 | 6 12 29 | 5° 5'35 | 21°11 | 16°41 | 20°57 | 25°51 | 26° 3 | 10°20 | 21°30 | 9° 6 | 8°13 | 9°31 | 9°47 | 14° 2 | n.a. | T 15 |
| F 16 | 6 16 25 | 6° 5'30 | 3♓12 | 16°26 | 22° 6 | 26°38 | 26°16 | 10°20 | 21°28 | 9° 8 | 8°13 | 9°24 | 9°44 | 14° 8 | n.a. | F 16 |
| S 17 | 6 20 22 | 7° 5'22 | 15°22 | 16°16 | 23°14 | 27°25 | 26°28 | 10°19 | 21°27 | 9°10 | 8°14 | 9°21 | 9°40 | 14°15 | n.a. | S 17 |
| S 18 | 6 24 19 | 8° 5'12 | 27°46 | 16°D14 | 24°22 | 28°12 | 26°40 | 10°18 | 21°25 | 9°12 | 8°15 | 9°20 | 9°37 | 14°22 | n.a. | S 18 |
| M19 | 6 28 15 | 9° 4'59 | 10♈29 | 16°17 | 25°31 | 28°59 | 26°52 | 10°17 | 21°24 | 9°14 | 8°16 | 9°20 | 9°34 | 14°29 | n.a. | M19 |
| T 20 | 6 32 12 | 10° 4'44 | 23°34 | 16°27 | 26°39 | 29°45 | 27° 5 | 10°16 | 21°22 | 9°16 | 8°16 | 9°19 | 9°31 | 14°35 | n.a. | T 20 |
| W21 | 6 36 8 | 11° 4'26 | 7♉ 8 | 16°42 | 27°48 | 0♑32 | 27°17 | 10°15 | 21°21 | 9°18 | 8°17 | 9°18 | 9°28 | 14°42 | n.a. | W21 |
| T 22 | 6 40 5 | 12° 4'06 | 21°10 | 17° 3 | 28°57 | 1°19 | 27°29 | 10°13 | 21°19 | 9°20 | 8°18 | 9°14 | 9°24 | 14°49 | n.a. | T 22 |
| F 23 | 6 44 1 | 13° 3'44 | 5♊42 | 17°28 | 0♐ 6 | 2° 6 | 27°40 | 10°12 | 21°18 | 9°22 | 8°19 | 9° 7 | 9°21 | 14°55 | n.a. | F 23 |
| S 24 | 6 47 58 | 14° 3'19 | 20°39 | 17°58 | 1°15 | 2°53 | 27°52 | 10°11 | 21°17 | 9°24 | 8°20 | 8°58 | 9°18 | 15° 2 | n.a. | S 24 |
| S 25 | 6 51 54 | 15° 2'52 | 5♋54 | 18°33 | 2°24 | 3°39 | 28° 4 | 10° 9 | 21°15 | 9°26 | 8°21 | 8°47 | 9°15 | 15° 9 | n.a. | S 25 |
| M26 | 6 55 51 | 16° 2'23 | 21°17 | 19°12 | 3°33 | 4°26 | 28°16 | 10° 8 | 21°14 | 9°28 | 8°22 | 8°36 | 9°12 | 15°16 | n.a. | M26 |
| T 27 | 6 59 47 | 17° 1'51 | 6♌34 | 19°54 | 4°42 | 5°13 | 28°27 | 10° 6 | 21°13 | 9°30 | 8°22 | 8°26 | 9° 9 | 15°22 | n.a. | T 27 |
| W28 | 7 3 44 | 18° 1'17 | 21°36 | 20°40 | 5°52 | 5°59 | 28°39 | 10° 4 | 21°12 | 9°33 | 8°23 | 8°17 | 9° 5 | 15°29 | n.a. | W28 |
| T 29 | 7 7 41 | 19° 0'41 | 6♍13 | 21°30 | 7° 1 | 6°46 | 28°50 | 10° 2 | 21°11 | 9°35 | 8°24 | 8°12 | 9° 2 | 15°36 | n.a. | T 29 |
| F 30 | 7 11 37 | 20° 0'03 | 20°23 | 22°23 | 8°10 | 7°33 | 29° 1 | 10° 0 | 21°10 | 9°37 | 8°25 | 8° 9 | 8°59 | 15°43 | n.a. | F 30 |
| S 31 | 7 15 34 | 20♑59'23 | 4♎ 3 | 23♐19 | 9♐20 | 8♑19 | 29♏13 | 9♍58 | 21♉ 9 | 9♒39 | 8♓26 | 8°D 8 | 8♎56 | 15♑49 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| T 1 | 23 s40 | 9n24 | 3 s31 | 20 s45 | 3n13 | 10 s50 | 2n55 | 24 s 1 | 0 s56 | 18 s48 | 0n 9 | 10n19 | 2n39 | 18n42 | 0n 2 | 20 s 2 | 1 s35 | 23 s39 | 16 s15 | 4 s33 | 4 s15 | 18 s16 | | | n.a. |
| F 2 | 23 44 | 5 11 | 2 32 | 20 32 | 3 26 | 11 14 | 2 53 | 24 7 | 0 56 | 18 52 | 0 9 | 10 19 | 2 39 | 18 41 | 0 2 | 20 1 | 1 35 | 23 39 | 16 14 | 4 32 | 4 14 | 18 15 | | | n.a. |
| S 3 | 23 48 | 0 49 | 1 26 | 20 21 | 3 36 | 11 38 | 2 50 | 24 12 | 0 57 | 18 55 | 0 9 | 10 19 | 2 40 | 18 41 | 0 2 | 20 1 | 1 35 | 23 38 | 16 14 | 4 32 | 4 13 | 18 15 | | | n.a. |
| S 4 | 23 51 | 3 s28 | 0 18 | 20 11 | 3 44 | 12 3 | 2 48 | 24 18 | 0 57 | 18 59 | 0 9 | 10 19 | 2 40 | 18 40 | 0 2 | 20 0 | 1 35 | 23 38 | 16 14 | 4 32 | 4 11 | 18 14 | | | n.a. |
| M 5 | 23 53 | 7 29 | 0n50 | 20 2 | 3 50 | 12 27 | 2 45 | 24 23 | 0 57 | 19 2 | 0 9 | 10 19 | 2 40 | 18 40 | 0 2 | 20 0 | 1 35 | 23 37 | 16 13 | 4 32 | 4 10 | 18 13 | | | n.a. |
| T 6 | 23 55 | 11 5 | 1 54 | 19 55 | 3 54 | 12 50 | 2 42 | 24 27 | 0 58 | 19 6 | 0 9 | 10 19 | 2 41 | 18 39 | 0 2 | 19 59 | 1 35 | 23 37 | 16 13 | 4 31 | 4 9 | 18 13 | | | n.a. |
| W 7 | 23 57 | 14 8 | 2 51 | 19 50 | 3 56 | 13 14 | 2 39 | 24 31 | 0 58 | 19 9 | 0 9 | 10 19 | 2 41 | 18 39 | 0 2 | 19 59 | 1 35 | 23 36 | 16 13 | 4 29 | 4 8 | 18 12 | | | n.a. |
| T 8 | 23 58 | 16 32 | 3 40 | 19 47 | 3 56 | 13 38 | 2 37 | 24 36 | 0 58 | 19 12 | 0 8 | 10 19 | 2 41 | 18 38 | 0 2 | 19 58 | 1 35 | 23 36 | 16 12 | 4 26 | 4 6 | 18 11 | | | n.a. |
| F 9 | 23 59 | 18 10 | 4 18 | 19 46 | 3 53 | 14 1 | 2 34 | 24 39 | 0 59 | 19 16 | 0 8 | 10 20 | 2 41 | 18 38 | 0 2 | 19 58 | 1 35 | 23 35 | 16 12 | 4 22 | 4 5 | 18 11 | | | n.a. |
| S 10 | 23 59 | 19 0 | 4 44 | 19 46 | 3 49 | 14 24 | 2 31 | 24 43 | 0 59 | 19 19 | 0 8 | 10 20 | 2 42 | 18 37 | 0 2 | 19 57 | 1 35 | 23 35 | 16 12 | 4 17 | 4 4 | 18 10 | | | n.a. |
| S 11 | 23 58 | 18 58 | 4 58 | 19 48 | 3 43 | 14 46 | 2 27 | 24 46 | 1 0 | 19 22 | 0 8 | 10 20 | 2 42 | 18 37 | 0 2 | 19 57 | 1 35 | 23 34 | 16 11 | 4 11 | 4 3 | 18 10 | | | n.a. |
| M12 | 23 58 | 18 7 | 4 58 | 19 52 | 3 36 | 15 9 | 2 24 | 24 49 | 1 0 | 19 25 | 0 8 | 10 21 | 2 42 | 18 36 | 0 2 | 19 56 | 1 35 | 23 34 | 16 11 | 4 5 | 4 1 | 18 9 | | | n.a. |
| T 13 | 23 56 | 16 29 | 4 46 | 19 57 | 3 27 | 15 31 | 2 21 | 24 51 | 1 0 | 19 28 | 0 8 | 10 21 | 2 43 | 18 36 | 0 2 | 19 56 | 1 35 | 23 33 | 16 11 | 3 59 | 4 0 | 18 8 | | | n.a. |
| W14 | 23 55 | 14 9 | 4 21 | 20 4 | 3 17 | 15 53 | 2 18 | 24 54 | 1 1 | 19 32 | 0 8 | 10 21 | 2 43 | 18 35 | 0 2 | 19 55 | 1 35 | 23 33 | 16 10 | 3 55 | 3 59 | 18 8 | | | n.a. |
| T 15 | 23 53 | 11 13 | 3 45 | 20 12 | 3 6 | 16 15 | 2 14 | 24 56 | 1 1 | 19 35 | 0 8 | 10 22 | 2 43 | 18 35 | 0 2 | 19 55 | 1 35 | 23 32 | 16 10 | 3 51 | 3 57 | 18 7 | | | n.a. |
| F 16 | 23 50 | 7 48 | 2 58 | 20 22 | 2 55 | 16 36 | 2 11 | 24 57 | 1 1 | 19 38 | 0 8 | 10 22 | 2 43 | 18 34 | 0 2 | 19 54 | 1 35 | 23 31 | 16 10 | 3 48 | 3 56 | 18 7 | | | n.a. |
| S 17 | 23 47 | 4 1 | 2 3 | 20 33 | 2 43 | 16 57 | 2 8 | 24 59 | 1 2 | 19 41 | 0 7 | 10 23 | 2 44 | 18 34 | 0 2 | 19 53 | 1 35 | 23 31 | 16 9 | 3 47 | 3 55 | 18 6 | | | n.a. |
| S 18 | 23 44 | 0n 1 | 1 1 | 20 45 | 2 31 | 17 17 | 2 4 | 25 0 | 1 2 | 19 44 | 0 7 | 10 24 | 2 44 | 18 34 | 0 2 | 19 53 | 1 35 | 23 30 | 16 9 | 3 47 | 3 54 | 18 5 | | | n.a. |
| M19 | 23 40 | 4 9 | 0 s 6 | 20 57 | 2 19 | 17 37 | 2 1 | 25 1 | 1 2 | 19 47 | 0 7 | 10 24 | 2 44 | 18 33 | 0 2 | 19 52 | 1 35 | 23 30 | 16 9 | 3 47 | 3 52 | 18 5 | | | n.a. |
| T 20 | 23 35 | 8 12 | 1 15 | 21 11 | 2 6 | 17 57 | 1 57 | 25 1 | 1 3 | 19 50 | 0 7 | 10 25 | 2 44 | 18 33 | 0 2 | 19 52 | 1 35 | 23 29 | 16 8 | 3 46 | 3 51 | 18 4 | | | n.a. |
| W21 | 23 30 | 11 59 | 2 21 | 21 25 | 1 54 | 18 16 | 1 53 | 25 2 | 1 3 | 19 53 | 0 7 | 10 26 | 2 45 | 18 32 | 0 2 | 19 51 | 1 35 | 23 29 | 16 8 | 3 46 | 3 50 | 18 3 | | | n.a. |
| T 22 | 23 25 | 15 13 | 3 22 | 21 40 | 1 41 | 18 35 | 1 50 | 25 1 | 1 3 | 19 56 | 0 7 | 10 26 | 2 45 | 18 32 | 0 2 | 19 51 | 1 35 | 23 28 | 16 8 | 3 44 | 3 49 | 18 3 | | | n.a. |
| F 23 | 23 19 | 17 37 | 4 11 | 21 54 | 1 28 | 18 54 | 1 46 | 25 1 | 1 3 | 19 59 | 0 7 | 10 27 | 2 45 | 18 32 | 0 2 | 19 50 | 1 35 | 23 27 | 16 8 | 3 42 | 3 47 | 18 2 | | | n.a. |
| S 24 | 23 13 | 18 54 | 4 45 | 22 10 | 1 16 | 19 12 | 1 43 | 25 1 | 1 4 | 20 1 | 0 7 | 10 28 | 2 45 | 18 31 | 0 2 | 19 49 | 1 35 | 23 27 | 16 7 | 3 38 | 3 46 | 18 1 | | | n.a. |
| S 25 | 23 6 | 18 51 | 5 0 | 22 25 | 1 4 | 19 30 | 1 39 | 25 0 | 1 4 | 20 4 | 0 7 | 10 29 | 2 46 | 18 31 | 0 2 | 19 49 | 1 35 | 23 26 | 16 7 | 3 34 | 3 45 | 18 1 | | | n.a. |
| M26 | 22 59 | 17 26 | 4 53 | 22 40 | 0 52 | 19 47 | 1 35 | 24 58 | 1 4 | 20 7 | 0 6 | 10 30 | 2 46 | 18 31 | 0 2 | 19 48 | 1 35 | 23 26 | 16 7 | 3 29 | 3 43 | 18 0 | | | n.a. |
| T 27 | 22 52 | 14 46 | 4 25 | 22 55 | 0 40 | 20 4 | 1 31 | 24 57 | 1 4 | 20 10 | 0 6 | 10 30 | 2 46 | 18 30 | 0 2 | 19 48 | 1 35 | 23 25 | 16 6 | 3 25 | 3 42 | 17 59 | | | n.a. |
| W28 | 22 44 | 11 10 | 3 40 | 23 10 | 0 29 | 20 20 | 1 28 | 24 55 | 1 5 | 20 12 | 0 6 | 10 31 | 2 47 | 18 30 | 0 2 | 19 47 | 1 35 | 23 24 | 16 6 | 3 22 | 3 41 | 17 59 | | | n.a. |
| T 29 | 22 36 | 6 57 | 2 40 | 23 24 | 0 18 | 20 36 | 1 24 | 24 53 | 1 5 | 20 15 | 0 6 | 10 32 | 2 47 | 18 30 | 0 2 | 19 46 | 1 35 | 23 24 | 16 6 | 3 19 | 3 40 | 17 58 | | | n.a. |
| F 30 | 22 27 | 2 29 | 1 33 | 23 38 | 0 7 | 20 51 | 1 20 | 24 51 | 1 5 | 20 18 | 0 6 | 10 33 | 2 47 | 18 30 | 0 2 | 19 46 | 1 35 | 23 23 | 16 6 | 3 18 | 3 38 | 17 57 | | | n.a. |
| S 31 | 22 s18 | 1 s58 | 0 s22 | 23 s52 | 0 s 3 | 21 s 6 | 1n16 | 24 s48 | 1 s 5 | 20 s20 | 0n 6 | 10n34 | 2n47 | 18n29 | 0n 2 | 19 s45 | 1 s35 | 23 s22 | 16 s 5 | 3 s18 | 3 s37 | 17 s57 | | | n.a. |

Julian Day Number = 777982.5, Delta T = 17h22m08s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'58, Lahiri = -39°31'57 Julian Calendar 1 Jan. 2583 BCE == Greg. Calendar 11 Dec. 2584 BCE

The year -2582 astronomical counting style corresponds to year 2583 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2583 BCE
# geocentric

## FEBRUARY 2583 BCE (-2582) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 19 30 | 21♉58'41 | 17♎15 | 24♐18 | 10♐30 | 9♉ 6 | 29♏24 | 9°R56 | 21°R 8 | 9♒41 | 8♓27 | 8°R 8 | 8♎53 | 15♉56 | n.a. | S 1 |
| M 2 | 7 23 27 | 22°57'57 | 0♏ 4 | 25°19 | 11°39 | 9°52 | 29°35 | 9♍54 | 21♉ 7 | 9°43 | 8°28 | 8♎ 8 | 8°49 | 16° 3 | n.a. | M 2 |
| T 3 | 7 27 23 | 23°57'11 | 12°33 | 26°23 | 12°49 | 10°39 | 29°46 | 9°51 | 21° 6 | 9°46 | 8°29 | 8° 6 | 8°46 | 16° 9 | n.a. | T 3 |
| W 4 | 7 31 20 | 24°56'24 | 24°48 | 27°30 | 13°59 | 11°25 | 29°56 | 9°49 | 21° 5 | 9°48 | 8°30 | 8° 3 | 8°43 | 16°16 | n.a. | W 4 |
| T 5 | 7 35 16 | 25°55'34 | 6♐52 | 28°38 | 15° 9 | 12°12 | 0♐ 7 | 9°46 | 21° 5 | 9°50 | 8°31 | 7°56 | 8°40 | 16°23 | n.a. | T 5 |
| F 6 | 7 39 13 | 26°54'42 | 18°49 | 29°49 | 16°19 | 12°58 | 0°18 | 9°44 | 21° 4 | 9°52 | 8°32 | 7°47 | 8°37 | 16°30 | n.a. | F 6 |
| S 7 | 7 43 9 | 27°53'48 | 0♉42 | 1♉ 2 | 17°29 | 13°44 | 0°28 | 9°41 | 21° 4 | 9°54 | 8°33 | 7°36 | 8°34 | 16°36 | n.a. | S 7 |
| S 8 | 7 47 6 | 28°52'52 | 12°34 | 2°17 | 18°39 | 14°31 | 0°39 | 9°38 | 21° 3 | 9°57 | 8°34 | 7°23 | 8°30 | 16°43 | n.a. | S 8 |
| M 9 | 7 51 3 | 29°51'54 | 24°26 | 3°35 | 19°49 | 15°17 | 0°49 | 9°35 | 21° 2 | 9°59 | 8°36 | 7°10 | 8°27 | 16°50 | n.a. | M 9 |
| T 10 | 7 54 59 | 0♒50'54 | 6♒19 | 4°53 | 20°59 | 16° 3 | 0°59 | 9°33 | 21° 2 | 10° 1 | 8°37 | 6°57 | 8°24 | 16°56 | n.a. | T 10 |
| W11 | 7 58 56 | 1°49'51 | 18°16 | 6°14 | 22°10 | 16°49 | 1°10 | 9°30 | 21° 2 | 10° 3 | 8°38 | 6°47 | 8°21 | 17° 3 | n.a. | W11 |
| T 12 | 8 2 52 | 2°48'46 | 0♓17 | 7°37 | 23°20 | 17°36 | 1°20 | 9°27 | 21° 1 | 10° 6 | 8°39 | 6°39 | 8°18 | 17°10 | n.a. | T 12 |
| F 13 | 8 6 49 | 3°47'38 | 12°25 | 9° 1 | 24°30 | 18°22 | 1°29 | 9°23 | 21° 1 | 10° 8 | 8°40 | 6°33 | 8°15 | 17°17 | n.a. | F 13 |
| S 14 | 8 10 45 | 4°46'29 | 24°41 | 10°27 | 25°41 | 19° 8 | 1°39 | 9°20 | 21° 1 | 10°10 | 8°41 | 6°30 | 8°11 | 17°23 | n.a. | S 14 |
| S 15 | 8 14 42 | 5°45'17 | 7♈10 | 11°54 | 26°51 | 19°54 | 1°49 | 9°17 | 21° 1 | 10°12 | 8°42 | 6°D30 | 8° 8 | 17°30 | n.a. | S 15 |
| M16 | 8 18 38 | 6°44'02 | 19°55 | 13°24 | 28° 2 | 20°40 | 1°59 | 9°14 | 21° 1 | 10°15 | 8°44 | 6°30 | 8° 5 | 17°37 | n.a. | M16 |
| T 17 | 8 22 35 | 7°42'45 | 2♉59 | 14°55 | 29°12 | 21°26 | 2° 8 | 9°10 | 21° 0 | 10°17 | 8°45 | 6°R31 | 8° 2 | 17°44 | n.a. | T 17 |
| W18 | 8 26 31 | 8°41'25 | 16°26 | 16°27 | 0♊23 | 22°12 | 2°17 | 9° 7 | 21°D 0 | 10°19 | 8°46 | 6°31 | 7°59 | 17°50 | n.a. | W18 |
| T 19 | 8 30 28 | 9°40'04 | 0♊19 | 18° 1 | 1°33 | 22°58 | 2°27 | 9° 3 | 21° 0 | 10°21 | 8°47 | 6°29 | 7°55 | 17°57 | n.a. | T 19 |
| F 20 | 8 34 24 | 10°38'39 | 14°37 | 19°37 | 2°44 | 23°43 | 2°36 | 9° 0 | 21° 1 | 10°24 | 8°48 | 6°25 | 7°52 | 18° 4 | n.a. | F 20 |
| S 21 | 8 38 21 | 11°37'13 | 29°20 | 21°14 | 3°55 | 24°29 | 2°45 | 8°56 | 21° 1 | 10°26 | 8°50 | 6°19 | 7°49 | 18°10 | n.a. | S 21 |
| S 22 | 8 42 18 | 12°35'44 | 14♋21 | 22°53 | 5° 5 | 25°15 | 2°53 | 8°52 | 21° 1 | 10°28 | 8°51 | 6°11 | 7°46 | 18°17 | n.a. | S 22 |
| M23 | 8 46 14 | 13°34'12 | 29°32 | 24°33 | 6°16 | 26° 1 | 3° 2 | 8°49 | 21° 1 | 10°30 | 8°52 | 6° 3 | 7°43 | 18°24 | n.a. | M23 |
| T 24 | 8 50 11 | 14°32'39 | 14♌44 | 26°15 | 7°27 | 26°46 | 3°11 | 8°45 | 21° 1 | 10°33 | 8°53 | 5°56 | 7°40 | 18°31 | n.a. | T 24 |
| W25 | 8 54 7 | 15°31'03 | 29°45 | 27°58 | 8°38 | 27°32 | 3°19 | 8°41 | 21° 2 | 10°35 | 8°55 | 5°50 | 7°36 | 18°37 | n.a. | W25 |
| T 26 | 8 58 4 | 16°29'26 | 14♍26 | 29°43 | 9°49 | 28°17 | 3°28 | 8°37 | 21° 2 | 10°37 | 8°56 | 5°46 | 7°33 | 18°44 | n.a. | T 26 |
| F 27 | 9 2 0 | 17°27'46 | 28°43 | 1♒30 | 11° 0 | 29° 3 | 3°36 | 8°33 | 21° 3 | 10°39 | 8°57 | 5°44 | 7°30 | 18°51 | n.a. | F 27 |
| S 28 | 9 5 57 | 18♒26'05 | 12♎31 | 3♒19 | 12♉11 | 29♉48 | 3♐44 | 8♍29 | 21♉ 3 | 10♒42 | 8♓58 | 5°D44 | 7♎27 | 18♉57 | n.a. | S 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22s 8 | 6s11 | 0n48 | 24s 5 | 0s14 | 21s20 | 1n13 | 24s45 | 1s 6 | 20s23 | 0n 6 | 10n35 | 2n47 | 18n29 | 0n 2 | 19s45 | 1s35 | 23s22 | 16s 5 | 3s18 | 3s36 | 17s56 | | n.a. |
| M 2 | 21 58 | 9 59 | 1 54 | 24 17 | 0 23 | 21 33 | 1 9 | 24 42 | 1 6 | 20 25 | 0 6 | 10 37 | 2 48 | 18 29 | 0 2 | 19 44 | 1 35 | 23 21 | 16 5 | 3 18 | 3 34 | 17 55 | | n.a. |
| T 3 | 21 48 | 13 14 | 2 52 | 24 28 | 0 33 | 21 46 | 1 5 | 24 38 | 1 6 | 20 28 | 0 6 | 10 38 | 2 48 | 18 29 | 0 2 | 19 43 | 1 35 | 23 21 | 16 5 | 3 17 | 3 33 | 17 55 | | n.a. |
| W 4 | 21 37 | 15 50 | 3 41 | 24 39 | 0 42 | 21 59 | 1 1 | 24 35 | 1 6 | 20 30 | 0 5 | 10 39 | 2 48 | 18 29 | 0 2 | 19 43 | 1 35 | 23 20 | 16 4 | 3 16 | 3 32 | 17 54 | | n.a. |
| T 5 | 21 26 | 17 42 | 4 19 | 24 49 | 0 50 | 22 11 | 0 58 | 24 30 | 1 6 | 20 33 | 0 5 | 10 40 | 2 48 | 18 28 | 0 2 | 19 42 | 1 35 | 23 19 | 16 4 | 3 13 | 3 31 | 17 53 | | n.a. |
| F 6 | 21 15 | 18 45 | 4 45 | 24 57 | 0 59 | 22 22 | 0 54 | 24 26 | 1 7 | 20 35 | 0 5 | 10 41 | 2 49 | 18 28 | 0 2 | 19 42 | 1 35 | 23 19 | 16 4 | 3 9 | 3 29 | 17 53 | | n.a. |
| S 7 | 21 3 | 18 59 | 4 59 | 25 5 | 1 6 | 22 33 | 0 50 | 24 22 | 1 7 | 20 38 | 0 5 | 10 42 | 2 49 | 18 28 | 0 2 | 19 41 | 1 35 | 23 18 | 16 4 | 3 5 | 3 28 | 17 52 | | n.a. |
| S 8 | 20 51 | 18 23 | 5 0 | 25 11 | 1 14 | 22 43 | 0 46 | 24 17 | 1 7 | 20 40 | 0 5 | 10 44 | 2 49 | 18 28 | 0 2 | 19 40 | 1 35 | 23 17 | 16 3 | 3 0 | 3 27 | 17 51 | | n.a. |
| M 9 | 20 38 | 16 59 | 4 48 | 25 17 | 1 21 | 22 52 | 0 43 | 24 12 | 1 7 | 20 42 | 0 5 | 10 45 | 2 49 | 18 28 | 0 2 | 19 40 | 1 35 | 23 17 | 16 3 | 2 54 | 3 26 | 17 51 | | n.a. |
| T 10 | 20 25 | 14 52 | 4 24 | 25 21 | 1 27 | 23 1 | 0 39 | 24 6 | 1 7 | 20 45 | 0 5 | 10 46 | 2 49 | 18 28 | 0 3 | 19 39 | 1 35 | 23 16 | 16 3 | 2 49 | 3 24 | 17 50 | | n.a. |
| W11 | 20 12 | 12 6 | 3 47 | 25 23 | 1 34 | 23 9 | 0 35 | 24 1 | 1 7 | 20 47 | 0 5 | 10 48 | 2 50 | 18 28 | 0 3 | 19 38 | 1 35 | 23 15 | 16 3 | 2 45 | 3 23 | 17 49 | | n.a. |
| T 12 | 19 58 | 8 49 | 3 0 | 25 25 | 1 39 | 23 17 | 0 31 | 23 55 | 1 8 | 20 49 | 0 5 | 10 49 | 2 50 | 18 27 | 0 3 | 19 38 | 1 35 | 23 15 | 16 2 | 2 42 | 3 22 | 17 48 | | n.a. |
| F 13 | 19 44 | 5 8 | 2 5 | 25 24 | 1 45 | 23 24 | 0 28 | 23 48 | 1 8 | 20 51 | 0 4 | 10 50 | 2 50 | 18 27 | 0 3 | 19 37 | 1 35 | 23 14 | 16 2 | 2 39 | 3 20 | 17 48 | | n.a. |
| S 14 | 19 30 | 1 12 | 1 3 | 25 23 | 1 50 | 23 30 | 0 24 | 23 42 | 1 8 | 20 53 | 0 4 | 10 52 | 2 50 | 18 27 | 0 3 | 19 37 | 1 35 | 23 13 | 16 2 | 2 38 | 3 19 | 17 47 | | n.a. |
| S 15 | 19 15 | 2n51 | 0s 4 | 25 20 | 1 54 | 23 36 | 0 21 | 23 35 | 1 8 | 20 55 | 0 4 | 10 53 | 2 50 | 18 27 | 0 3 | 19 36 | 1 35 | 23 13 | 16 2 | 2 38 | 3 18 | 17 46 | | n.a. |
| M16 | 19 0 | 6 52 | 1 11 | 25 15 | 1 58 | 23 41 | 0 17 | 23 28 | 1 8 | 20 57 | 0 4 | 10 55 | 2 51 | 18 27 | 0 3 | 19 35 | 1 35 | 23 12 | 16 2 | 2 38 | 3 17 | 17 46 | | n.a. |
| T 17 | 18 45 | 10 39 | 2 17 | 25 8 | 2 2 | 23 45 | 0 13 | 23 21 | 1 8 | 21 0 | 0 4 | 10 56 | 2 51 | 18 27 | 0 3 | 19 35 | 1 35 | 23 12 | 16 1 | 2 39 | 3 15 | 17 45 | | n.a. |
| W18 | 18 30 | 13 59 | 3 17 | 25 0 | 2 5 | 23 49 | 0 10 | 23 14 | 1 8 | 21 2 | 0 4 | 10 58 | 2 51 | 18 27 | 0 3 | 19 34 | 1 35 | 23 11 | 16 1 | 2 38 | 3 14 | 17 44 | | n.a. |
| T 19 | 18 14 | 16 39 | 4 7 | 24 50 | 2 7 | 23 52 | 0 6 | 23 6 | 1 8 | 21 4 | 0 4 | 10 59 | 2 51 | 18 27 | 0 3 | 19 33 | 1 35 | 23 10 | 16 1 | 2 38 | 3 13 | 17 43 | | n.a. |
| F 20 | 17 58 | 18 22 | 4 44 | 24 39 | 2 9 | 23 54 | 0 3 | 22 58 | 1 9 | 21 5 | 0 4 | 11 1 | 2 51 | 18 27 | 0 3 | 19 33 | 1 35 | 23 10 | 16 1 | 2 36 | 3 11 | 17 43 | | n.a. |
| S 21 | 17 41 | 18 55 | 5 4 | 24 25 | 2 11 | 23 56 | 0s 0 | 22 50 | 1 9 | 21 7 | 0 3 | 11 2 | 2 51 | 18 27 | 0 3 | 19 32 | 1 35 | 23 9 | 16 1 | 2 34 | 3 10 | 17 42 | | n.a. |
| S 22 | 17 24 | 18 10 | 5 3 | 24 10 | 2 12 | 23 57 | 0 4 | 22 42 | 1 9 | 21 9 | 0 3 | 11 4 | 2 52 | 18 27 | 0 3 | 19 32 | 1 35 | 23 8 | 16 1 | 2 31 | 3 9 | 17 41 | | n.a. |
| M23 | 17 7 | 16 8 | 4 41 | 23 52 | 2 13 | 23 57 | 0 7 | 22 33 | 1 9 | 21 11 | 0 3 | 11 5 | 2 52 | 18 28 | 0 3 | 19 31 | 1 35 | 23 8 | 16 0 | 2 27 | 3 8 | 17 40 | | n.a. |
| T 24 | 16 50 | 12 59 | 3 59 | 23 33 | 2 13 | 23 56 | 0 10 | 22 24 | 1 9 | 21 13 | 0 3 | 11 7 | 2 52 | 18 28 | 0 3 | 19 30 | 1 35 | 23 7 | 16 0 | 2 24 | 3 6 | 17 40 | | n.a. |
| W25 | 16 33 | 9 0 | 3 1 | 23 12 | 2 12 | 23 55 | 0 14 | 22 15 | 1 9 | 21 15 | 0 3 | 11 9 | 2 52 | 18 28 | 0 3 | 19 30 | 1 35 | 23 6 | 16 0 | 2 22 | 3 5 | 17 39 | | n.a. |
| T 26 | 16 15 | 4 32 | 1 52 | 22 48 | 2 11 | 23 53 | 0 17 | 22 6 | 1 9 | 21 16 | 0 3 | 11 10 | 2 52 | 18 28 | 0 3 | 19 29 | 1 35 | 23 6 | 16 0 | 2 20 | 3 4 | 17 38 | | n.a. |
| F 27 | 15 57 | 0s 3 | 0 38 | 22 23 | 2 10 | 23 51 | 0 20 | 21 56 | 1 9 | 21 18 | 0 3 | 11 12 | 2 52 | 18 28 | 0 3 | 19 29 | 1 35 | 23 5 | 16 0 | 2 20 | 3 2 | 17 37 | | n.a. |
| S 28 | 15s39 | 4s30 | 0n37 | 21s56 | 2s 8 | 23s47 | 0s23 | 21s46 | 1s 9 | 21s20 | 0n 3 | 11n14 | 2n52 | 18n28 | 0n 3 | 19s28 | 1s35 | 23s 4 | 16s 0 | 2s20 | 3s 1 | 17s37 | | n.a. |

Julian Day Number = 778013.5, Delta T = 17h22m06s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'54, Lahiri = -39°31'53 Julian Calendar 1 Feb. 2583 BCE == Greg. Calendar 11 Jan. 2583 BCE


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# ASTRODIENST EPHEMERIS for the year 2583 BCE
# geocentric

## MARCH 2583 BCE (-2582) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 9 53 | 19♒24'21 | 25♎51 | 5♒ 8 | 13♑22 | 0♒34 | 3♐52 | 8°R25 | 21♉ 4 | 10♒44 | 9♓ 0 | 5♎45 | 7♎24 | 19♑ 4 | n.a. | S 1 |
| M 2 | 9 13 50 | 20°22'37 | 8♏46 | 7° 0 | 14°33 | 1°19 | 4° 0 | 8♍21 | 21° 4 | 10°46 | 9° 1 | 5°46 | 7°21 | 19°11 | n.a. | M 2 |
| T 3 | 9 17 46 | 21°20'50 | 21°20 | 8°53 | 15°44 | 2° 4 | 4° 7 | 8°17 | 21° 5 | 10°48 | 9° 2 | 5°R47 | 7°17 | 19°18 | n.a. | T 3 |
| W 4 | 9 21 43 | 22°19'02 | 3♐36 | 10°48 | 16°55 | 2°50 | 4°15 | 8°13 | 21° 6 | 10°51 | 9° 4 | 5°46 | 7°14 | 19°24 | n.a. | W 4 |
| T 5 | 9 25 40 | 23°17'12 | 15°39 | 12°44 | 18° 6 | 3°35 | 4°22 | 8° 8 | 21° 7 | 10°53 | 9° 5 | 5°44 | 7°11 | 19°31 | n.a. | T 5 |
| F 6 | 9 29 36 | 24°15'20 | 27°35 | 14°42 | 19°17 | 4°20 | 4°29 | 8° 4 | 21° 7 | 10°55 | 9° 6 | 5°39 | 7° 8 | 19°38 | n.a. | F 6 |
| S 7 | 9 33 33 | 25°13'27 | 9♑27 | 16°42 | 20°29 | 5° 5 | 4°37 | 8° 0 | 21° 8 | 10°57 | 9° 8 | 5°33 | 7° 5 | 19°45 | n.a. | S 7 |
| S 8 | 9 37 29 | 26°11'32 | 21°18 | 18°43 | 21°40 | 5°50 | 4°43 | 7°56 | 21° 9 | 10°59 | 9° 9 | 5°26 | 7° 1 | 19°51 | n.a. | S 8 |
| M 9 | 9 41 26 | 27° 9'36 | 3♒11 | 20°46 | 22°51 | 6°36 | 4°50 | 7°51 | 21°10 | 11° 2 | 9°10 | 5°19 | 6°58 | 19°58 | n.a. | M 9 |
| T 10 | 9 45 22 | 28° 7'37 | 15° 9 | 22°49 | 24° 2 | 7°21 | 4°57 | 7°47 | 21°11 | 11° 4 | 9°12 | 5°12 | 6°55 | 20° 5 | n.a. | T 10 |
| W11 | 9 49 19 | 29° 5'37 | 27°13 | 24°55 | 25°14 | 8° 5 | 5° 3 | 7°43 | 21°12 | 11° 6 | 9°13 | 5° 7 | 6°52 | 20°11 | n.a. | W11 |
| T 12 | 9 53 15 | 0♓ 3'35 | 9♓24 | 27° 1 | 26°25 | 8°50 | 5°10 | 7°38 | 21°14 | 11° 8 | 9°14 | 5° 2 | 6°49 | 20°18 | n.a. | T 12 |
| F 13 | 9 57 12 | 1° 1'31 | 21°45 | 29° 8 | 27°37 | 9°35 | 5°16 | 7°34 | 21°15 | 11°10 | 9°16 | 5° 0 | 6°46 | 20°25 | n.a. | F 13 |
| S 14 | 10 1 8 | 1°59'25 | 4♈16 | 1♓17 | 28°48 | 10°20 | 5°22 | 7°30 | 21°16 | 11°13 | 9°17 | 4°D59 | 6°42 | 20°32 | n.a. | S 14 |
| S 15 | 10 5 5 | 2°57'17 | 16°58 | 3°26 | 29°59 | 11° 5 | 5°28 | 7°25 | 21°17 | 11°15 | 9°18 | 5° 0 | 6°39 | 20°38 | n.a. | S 15 |
| M16 | 10 9 1 | 3°55'08 | 29°55 | 5°35 | 1♒11 | 11°49 | 5°34 | 7°21 | 21°19 | 11°17 | 9°20 | 5° 1 | 6°36 | 20°45 | n.a. | M16 |
| T 17 | 10 12 58 | 4°52'56 | 13♉ 7 | 7°45 | 2°22 | 12°34 | 5°39 | 7°16 | 21°20 | 11°19 | 9°21 | 5° 2 | 6°33 | 20°52 | n.a. | T 17 |
| W18 | 10 16 55 | 5°50'43 | 26°38 | 9°54 | 3°34 | 13°19 | 5°45 | 7°12 | 21°22 | 11°21 | 9°23 | 5° 4 | 6°30 | 20°58 | n.a. | W18 |
| T 19 | 10 20 51 | 6°48'28 | 10♊27 | 12° 4 | 4°46 | 14° 3 | 5°50 | 7° 7 | 21°23 | 11°23 | 9°24 | 5°R 4 | 6°26 | 21° 5 | n.a. | T 19 |
| F 20 | 10 24 48 | 7°46'10 | 24°35 | 14°12 | 5°57 | 14°48 | 5°55 | 7° 3 | 21°25 | 11°25 | 9°25 | 5° 3 | 6°23 | 21°12 | n.a. | F 20 |
| S 21 | 10 28 44 | 8°43'51 | 9♋ 1 | 16°20 | 7° 9 | 15°32 | 6° 0 | 6°59 | 21°26 | 11°27 | 9°27 | 5° 1 | 6°20 | 21°19 | n.a. | S 21 |
| S 22 | 10 32 41 | 9°41'30 | 23°41 | 18°27 | 8°20 | 16°17 | 6° 4 | 6°54 | 21°28 | 11°29 | 9°28 | 4°58 | 6°17 | 21°25 | n.a. | S 22 |
| M23 | 10 36 37 | 10°39'08 | 8♌30 | 20°32 | 9°32 | 17° 1 | 6° 9 | 6°50 | 21°29 | 11°31 | 9°29 | 4°55 | 6°14 | 21°32 | n.a. | M23 |
| T 24 | 10 40 34 | 11°36'43 | 23°20 | 22°35 | 10°44 | 17°45 | 6°13 | 6°45 | 21°31 | 11°33 | 9°31 | 4°52 | 6°11 | 21°39 | n.a. | T 24 |
| W25 | 10 44 30 | 12°34'17 | 8♍ 4 | 24°37 | 11°55 | 18°29 | 6°18 | 6°41 | 21°33 | 11°35 | 9°32 | 4°49 | 6° 7 | 21°45 | n.a. | W25 |
| T 26 | 10 48 27 | 13°31'50 | 22°34 | 26°36 | 13° 7 | 19°13 | 6°22 | 6°36 | 21°35 | 11°37 | 9°34 | 4°48 | 6° 4 | 21°52 | n.a. | T 26 |
| F 27 | 10 52 24 | 14°29'21 | 6♎45 | 28°33 | 14°19 | 19°58 | 6°26 | 6°32 | 21°37 | 11°39 | 9°35 | 4°D47 | 6° 1 | 21°59 | n.a. | F 27 |
| S 28 | 10 56 20 | 15°26'50 | 20°32 | 0♈27 | 15°31 | 20°42 | 6°29 | 6°28 | 21°39 | 11°41 | 9°36 | 4°48 | 5°58 | 22° 6 | n.a. | S 28 |
| S 29 | 11 0 17 | 16°24'19 | 3♏55 | 2°19 | 16°42 | 21°26 | 6°33 | 6°23 | 21°41 | 11°43 | 9°38 | 4°49 | 5°55 | 22°12 | n.a. | S 29 |
| M30 | 11 4 13 | 17°21'46 | 16°54 | 4° 7 | 17°54 | 22° 9 | 6°36 | 6°19 | 21°43 | 11°45 | 9°39 | 4°50 | 5°52 | 22°19 | n.a. | M30 |
| T 31 | 11 8 10 | 18♓19'13 | 29♏32 | 5♈53 | 19♒ 6 | 22♒53 | 6♐39 | 6♍15 | 21♉45 | 11♒47 | 9♓40 | 4♎52 | 5♎48 | 22♑26 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 15s20 | 8s34 | 1n47 | 21s26 | 2s 5 | 23s44 | 0s26 | 21s36 | 1s 9 | 21s22 | 0n 2 | 11n15 | 2n53 | 18n28 | 0n 3 | 19s27 | 1s35 | 23s 4 | 16s 0 | 2s20 | 3s 0 | 17s36 | | | n.a. |
| M 2 | 15 1 | 12 5 | 2 49 | 20 54 | 2 2 | 23 39 | 0 29 | 21 26 | 1 9 | 21 23 | 0 2 | 11 17 | 2 53 | 18 28 | 0 3 | 19 27 | 1 35 | 23 3 | 15 59 | 2 20 | 2 59 | 17 35 | | | n.a. |
| T 3 | 14 42 | 14 57 | 3 41 | 20 21 | 1 59 | 23 34 | 0 32 | 21 16 | 1 9 | 21 25 | 0 2 | 11 19 | 2 53 | 18 29 | 0 3 | 19 26 | 1 35 | 23 3 | 15 59 | 2 21 | 2 57 | 17 34 | | | n.a. |
| W 4 | 14 23 | 17 3 | 4 22 | 19 45 | 1 54 | 23 28 | 0 35 | 21 5 | 1 9 | 21 26 | 0 2 | 11 20 | 2 53 | 18 29 | 0 3 | 19 25 | 1 35 | 23 2 | 15 59 | 2 20 | 2 56 | 17 34 | | | n.a. |
| T 5 | 14 4 | 18 22 | 4 51 | 19 7 | 1 50 | 23 21 | 0 38 | 20 54 | 1 9 | 21 28 | 0 2 | 11 22 | 2 53 | 18 29 | 0 3 | 19 25 | 1 35 | 23 1 | 15 59 | 2 19 | 2 55 | 17 33 | | | n.a. |
| F 6 | 13 44 | 18 51 | 5 6 | 18 27 | 1 44 | 23 14 | 0 41 | 20 43 | 1 9 | 21 29 | 0 2 | 11 24 | 2 53 | 18 29 | 0 3 | 19 24 | 1 35 | 23 1 | 15 59 | 2 18 | 2 53 | 17 32 | | | n.a. |
| S 7 | 13 24 | 18 30 | 5 9 | 17 45 | 1 38 | 23 6 | 0 43 | 20 32 | 1 9 | 21 31 | 0 2 | 11 25 | 2 53 | 18 30 | 0 3 | 19 24 | 1 35 | 23 0 | 15 59 | 2 15 | 2 52 | 17 31 | | | n.a. |
| S 8 | 13 4 | 17 21 | 4 58 | 17 0 | 1 32 | 22 57 | 0 46 | 20 21 | 1 9 | 21 32 | 0 2 | 11 27 | 2 53 | 18 30 | 0 3 | 19 23 | 1 35 | 22 59 | 15 59 | 2 13 | 2 51 | 17 31 | | | n.a. |
| M 9 | 12 44 | 15 27 | 4 34 | 16 14 | 1 25 | 22 48 | 0 49 | 20 9 | 1 9 | 21 34 | 0 1 | 11 29 | 2 53 | 18 30 | 0 3 | 19 22 | 1 35 | 22 59 | 15 59 | 2 10 | 2 50 | 17 30 | | | n.a. |
| T 10 | 12 23 | 12 52 | 3 58 | 15 26 | 1 17 | 22 38 | 0 51 | 19 58 | 1 9 | 21 35 | 0 1 | 11 31 | 2 53 | 18 30 | 0 3 | 19 22 | 1 35 | 22 58 | 15 59 | 2 7 | 2 48 | 17 29 | | | n.a. |
| W11 | 12 3 | 9 44 | 3 11 | 14 36 | 1 9 | 22 27 | 0 54 | 19 46 | 1 9 | 21 36 | 0 1 | 11 32 | 2 53 | 18 31 | 0 3 | 19 21 | 1 35 | 22 58 | 15 58 | 2 4 | 2 47 | 17 28 | | | n.a. |
| T 12 | 11 42 | 6 8 | 2 15 | 13 44 | 1 1 | 22 16 | 0 56 | 19 34 | 1 9 | 21 38 | 0 1 | 11 34 | 2 54 | 18 31 | 0 3 | 19 21 | 1 35 | 22 57 | 15 58 | 2 3 | 2 46 | 17 28 | | | n.a. |
| F 13 | 11 21 | 2 15 | 1 12 | 12 50 | 0 52 | 22 4 | 0 58 | 19 21 | 1 9 | 21 39 | 0 1 | 11 36 | 2 54 | 18 31 | 0 3 | 19 20 | 1 35 | 22 56 | 15 58 | 2 2 | 2 45 | 17 27 | | | n.a. |
| S 14 | 11 0 | 1n47 | 0 4 | 11 55 | 0 42 | 21 51 | 1 1 | 19 9 | 1 9 | 21 40 | 0 1 | 11 38 | 2 54 | 18 32 | 0 3 | 19 19 | 1 35 | 22 56 | 15 58 | 2 1 | 2 43 | 17 26 | | | n.a. |
| S 15 | 10 39 | 5 49 | 1s 5 | 10 59 | 0 33 | 21 38 | 1 3 | 18 56 | 1 9 | 21 41 | 0 1 | 11 39 | 2 54 | 18 32 | 0 3 | 19 19 | 1 35 | 22 55 | 15 58 | 2 2 | 2 42 | 17 25 | | | n.a. |
| M16 | 10 18 | 9 38 | 2 12 | 10 1 | 0 23 | 21 24 | 1 5 | 18 44 | 1 9 | 21 43 | 0 0 | 11 41 | 2 54 | 18 32 | 0 3 | 19 18 | 1 35 | 22 55 | 15 58 | 2 2 | 2 41 | 17 24 | | | n.a. |
| T 17 | 9 56 | 13 3 | 3 14 | 9 3 | 0 12 | 21 10 | 1 7 | 18 31 | 1 9 | 21 44 | 0 0 | 11 43 | 2 54 | 18 33 | 0 3 | 19 18 | 1 35 | 22 54 | 15 58 | 2 3 | 2 39 | 17 24 | | | n.a. |
| W18 | 9 34 | 15 51 | 4 6 | 8 3 | 0 2 | 20 55 | 1 9 | 18 18 | 1 9 | 21 45 | 0 0 | 11 44 | 2 54 | 18 33 | 0 3 | 19 17 | 1 35 | 22 53 | 15 58 | 2 3 | 2 38 | 17 23 | | | n.a. |
| T 19 | 9 13 | 17 49 | 4 45 | 7 3 | 0n 9 | 20 39 | 1 11 | 18 4 | 1 8 | 21 46 | 0s 0 | 11 46 | 2 54 | 18 34 | 0 3 | 19 17 | 1 35 | 22 53 | 15 58 | 2 3 | 2 37 | 17 22 | | | n.a. |
| F 20 | 8 51 | 18 44 | 5 9 | 6 3 | 0 20 | 20 23 | 1 13 | 17 51 | 1 8 | 21 47 | 0 0 | 11 48 | 2 54 | 18 34 | 0 3 | 19 16 | 1 35 | 22 52 | 15 58 | 2 3 | 2 36 | 17 21 | | | n.a. |
| S 21 | 8 29 | 18 28 | 5 13 | 5 3 | 0 31 | 20 7 | 1 15 | 17 37 | 1 8 | 21 48 | 0 0 | 11 50 | 2 54 | 18 34 | 0 3 | 19 15 | 1 35 | 22 52 | 15 58 | 2 2 | 2 34 | 17 20 | | | n.a. |
| S 22 | 8 7 | 16 58 | 4 57 | 4 2 | 0 41 | 19 49 | 1 17 | 17 24 | 1 8 | 21 49 | 0 0 | 11 51 | 2 54 | 18 35 | 0 3 | 19 15 | 1 35 | 22 51 | 15 58 | 2 1 | 2 33 | 17 20 | | | n.a. |
| M23 | 7 44 | 14 20 | 4 22 | 3 3 | 0 52 | 19 32 | 1 18 | 17 10 | 1 8 | 21 50 | 0 1 | 11 53 | 2 54 | 18 35 | 0 3 | 19 14 | 1 35 | 22 51 | 15 58 | 2 0 | 2 32 | 17 19 | | | n.a. |
| T 24 | 7 22 | 10 46 | 3 29 | 2 4 | 1 2 | 19 13 | 1 20 | 16 56 | 1 8 | 21 51 | 0 1 | 11 55 | 2 54 | 18 36 | 0 3 | 19 14 | 1 35 | 22 50 | 15 58 | 1 58 | 2 30 | 17 18 | | | n.a. |
| W25 | 6 59 | 6 33 | 2 22 | 1 5 | 1 12 | 18 54 | 1 22 | 16 42 | 1 8 | 21 52 | 0 1 | 11 56 | 2 54 | 18 36 | 0 3 | 19 13 | 1 35 | 22 50 | 15 58 | 1 57 | 2 29 | 17 17 | | | n.a. |
| T 26 | 6 37 | 2 0 | 1 7 | 0 8 | 1 22 | 18 35 | 1 23 | 16 28 | 1 8 | 21 53 | 0 1 | 11 58 | 2 54 | 18 37 | 0 3 | 19 13 | 1 36 | 22 49 | 15 58 | 1 57 | 2 28 | 17 16 | | | n.a. |
| F 27 | 6 14 | 2s34 | 0n11 | 0n48 | 1 31 | 18 15 | 1 24 | 16 13 | 1 7 | 21 53 | 0 1 | 12 0 | 2 54 | 18 37 | 0 3 | 19 12 | 1 36 | 22 48 | 15 58 | 1 57 | 2 27 | 17 15 | | | n.a. |
| S 28 | 5 52 | 6 53 | 1 26 | 1 42 | 1 40 | 17 55 | 1 26 | 15 59 | 1 7 | 21 54 | 0 1 | 12 1 | 2 54 | 18 38 | 0 3 | 19 12 | 1 36 | 22 48 | 15 58 | 1 57 | 2 25 | 17 15 | | | n.a. |
| S 29 | 5 29 | 10 42 | 2 34 | 2 35 | 1 48 | 17 34 | 1 27 | 15 44 | 1 7 | 21 55 | 0 1 | 12 3 | 2 54 | 18 38 | 0 3 | 19 11 | 1 36 | 22 47 | 15 58 | 1 57 | 2 24 | 17 14 | | | n.a. |
| M30 | 5 6 | 13 53 | 3 32 | 3 26 | 1 56 | 17 12 | 1 28 | 15 29 | 1 7 | 21 56 | 0 2 | 12 4 | 2 54 | 18 39 | 0 3 | 19 11 | 1 36 | 22 47 | 15 58 | 1 58 | 2 23 | 17 13 | | | n.a. |
| T 31 | 4s43 | 16s18 | 4n18 | 4n16 | 2n 3 | 16s50 | 1s29 | 15s15 | 1s 7 | 21s56 | 0s 2 | 12n 6 | 2n54 | 18n39 | 0n 3 | 19s10 | 1s36 | 22s46 | 15s58 | 1s58 | 2s21 | 17s12 | | | n.a. |

Julian Day Number = 778041.5, Delta T = 17h22m04s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'50, Lahiri = -39°31'49 Julian Calendar 1 March 2583 BCE == Greg. Calendar 8 Feb. 2583 BCE

The year -2582 astronomical counting style corresponds to year 2583 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2583 BCE
# geocentric

## APRIL 2583 BCE (-2582) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 11 12 6 | 19♓16'38 | 11♐52 | 7♈36 | 20♒18 | 23♒37 | 6♐42 | 6°R10 | 21♉47 | 11♒49 | 9♓42 | 4♎52 | 5♎45 | 22♑33 | n.a. | W 1 |
| T 2 | 11 16 3 | 20°14'02 | 23°58 | 9°16 | 21°30 | 24°21 | 6°45 | 6♍ 6 | 21°49 | 11°51 | 9°43 | 4°R53 | 5°42 | 22°39 | n.a. | T 2 |
| F 3 | 11 19 59 | 21°11'26 | 5♑56 | 10°53 | 22°42 | 25° 5 | 6°48 | 6° 2 | 21°51 | 11°53 | 9°44 | 4°52 | 5°39 | 22°46 | n.a. | F 3 |
| S 4 | 11 23 56 | 22° 8'48 | 17°48 | 12°26 | 23°54 | 25°48 | 6°50 | 5°58 | 21°53 | 11°54 | 9°46 | 4°51 | 5°36 | 22°53 | n.a. | S 4 |
| S 5 | 11 27 52 | 23° 6'10 | 29°41 | 13°57 | 25° 6 | 26°32 | 6°53 | 5°54 | 21°55 | 11°56 | 9°47 | 4°49 | 5°32 | 22°59 | n.a. | S 5 |
| M 6 | 11 31 49 | 24° 3'31 | 11♒37 | 15°24 | 26°18 | 27°16 | 6°55 | 5°50 | 21°58 | 11°58 | 9°48 | 4°48 | 5°29 | 23° 6 | n.a. | M 6 |
| T 7 | 11 35 46 | 25° 0'50 | 23°39 | 16°48 | 27°30 | 27°59 | 6°57 | 5°45 | 22° 0 | 12° 0 | 9°50 | 4°46 | 5°26 | 23°13 | n.a. | T 7 |
| W 8 | 11 39 42 | 25°58'09 | 5♓51 | 18° 8 | 28°42 | 28°42 | 6°58 | 5°41 | 22° 3 | 12° 2 | 9°51 | 4°45 | 5°23 | 23°20 | n.a. | W 8 |
| T 9 | 11 43 39 | 26°55'27 | 18°15 | 19°25 | 29°54 | 29°26 | 7° 0 | 5°37 | 22° 5 | 12° 3 | 9°52 | 4°45 | 5°20 | 23°26 | n.a. | T 9 |
| F 10 | 11 47 35 | 27°52'44 | 0♈51 | 20°39 | 1♓ 6 | 0♓ 9 | 7° 1 | 5°33 | 22° 7 | 12° 5 | 9°54 | 4°D44 | 5°17 | 23°33 | n.a. | F 10 |
| S 11 | 11 51 32 | 28°49'59 | 13°41 | 21°49 | 2°19 | 0°52 | 7° 2 | 5°30 | 22°10 | 12° 7 | 9°55 | 4°44 | 5°13 | 23°40 | n.a. | S 11 |
| S 12 | 11 55 28 | 29°47'14 | 26°45 | 22°56 | 3°31 | 1°36 | 7° 3 | 5°26 | 22°12 | 12° 8 | 9°56 | 4°45 | 5°10 | 23°46 | n.a. | S 12 |
| M13 | 11 59 25 | 0♈44'28 | 10♉ 2 | 23°59 | 4°43 | 2°19 | 7° 4 | 5°22 | 22°15 | 12°10 | 9°58 | 4°45 | 5° 7 | 23°53 | n.a. | M13 |
| T 14 | 12 3 21 | 1°41'41 | 23°33 | 24°58 | 5°55 | 3° 2 | 7° 5 | 5°18 | 22°18 | 12°12 | 9°59 | 4°45 | 5° 4 | 24° 0 | n.a. | T 14 |
| W15 | 12 7 18 | 2°38'52 | 7♊17 | 25°54 | 7° 7 | 3°45 | 7° 5 | 5°14 | 22°20 | 12°13 | 10° 0 | 4°46 | 5° 1 | 24° 7 | n.a. | W15 |
| T 16 | 12 11 15 | 3°36'03 | 21°13 | 26°46 | 8°20 | 4°28 | 7° 5 | 5°11 | 22°23 | 12°15 | 10° 1 | 4°46 | 4°58 | 24°13 | n.a. | T 16 |
| F 17 | 12 15 11 | 4°33'13 | 5♋20 | 27°34 | 9°32 | 5°11 | 7°R 5 | 5° 7 | 22°26 | 12°16 | 10° 3 | 4°46 | 4°54 | 24°20 | n.a. | F 17 |
| S 18 | 12 19 8 | 5°30'21 | 19°35 | 28°18 | 10°44 | 5°54 | 7° 5 | 5° 4 | 22°28 | 12°18 | 10° 4 | 4°46 | 4°51 | 24°27 | n.a. | S 18 |
| S 19 | 12 23 4 | 6°27'29 | 3♌57 | 28°58 | 11°57 | 6°36 | 7° 5 | 5° 0 | 22°31 | 12°19 | 10° 5 | 4°46 | 4°48 | 24°33 | n.a. | S 19 |
| M20 | 12 27 1 | 7°24'35 | 18°21 | 29°33 | 13° 9 | 7°19 | 7° 4 | 4°57 | 22°34 | 12°21 | 10° 6 | 4°46 | 4°45 | 24°40 | n.a. | M20 |
| T 21 | 12 30 57 | 8°21'40 | 2♍45 | 0♉ 5 | 14°21 | 8° 2 | 7° 3 | 4°53 | 22°37 | 12°22 | 10° 8 | 4°46 | 4°42 | 24°47 | n.a. | T 21 |
| W22 | 12 34 54 | 9°18'45 | 17° 2 | 0°32 | 15°34 | 8°44 | 7° 2 | 4°50 | 22°40 | 12°24 | 10° 9 | 4°47 | 4°38 | 24°54 | n.a. | W22 |
| T 23 | 12 38 51 | 10°15'49 | 1♎ 9 | 0°55 | 16°46 | 9°27 | 7° 1 | 4°47 | 22°43 | 12°25 | 10°10 | 4°R47 | 4°35 | 25° 0 | n.a. | T 23 |
| F 24 | 12 42 47 | 11°12'53 | 15° 2 | 1°13 | 17°59 | 10° 9 | 7° 0 | 4°44 | 22°46 | 12°27 | 10°11 | 4°47 | 4°32 | 25° 7 | n.a. | F 24 |
| S 25 | 12 46 44 | 12° 9'55 | 28°38 | 1°27 | 19°11 | 10°52 | 6°59 | 4°41 | 22°49 | 12°28 | 10°13 | 4°46 | 4°29 | 25°14 | n.a. | S 25 |
| S 26 | 12 50 40 | 13° 6'58 | 11♏54 | 1°36 | 20°23 | 11°34 | 6°57 | 4°38 | 22°52 | 12°29 | 10°14 | 4°46 | 4°26 | 25°20 | n.a. | S 26 |
| M27 | 12 54 37 | 14° 4'00 | 24°51 | 1°41 | 21°36 | 12°17 | 6°55 | 4°35 | 22°55 | 12°31 | 10°15 | 4°44 | 4°23 | 25°27 | n.a. | M27 |
| T 28 | 12 58 33 | 15° 1'02 | 7♐29 | 1°R41 | 22°49 | 12°59 | 6°53 | 4°32 | 22°58 | 12°32 | 10°16 | 4°43 | 4°19 | 25°34 | n.a. | T 28 |
| W29 | 13 2 30 | 15°58'04 | 19°50 | 1°36 | 24° 1 | 13°41 | 6°51 | 4°29 | 23° 1 | 12°33 | 10°17 | 4°42 | 4°16 | 25°41 | n.a. | W29 |
| T 30 | 13 6 26 | 16♈55'06 | 1♑58 | 1♉28 | 25♓14 | 14♓23 | 6♐48 | 4♍26 | 23♉ 4 | 12♒34 | 10♓18 | 4♎41 | 4♎13 | 25♑47 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 4s20 | 17s55 | 4n51 | 5n 3 | 2n 9 | 16s28 | 1s30 | 15s 0 | 1s 7 | 21s57 | 0s 2 | 12n 8 | 2n54 | 18n40 | 0n 3 | 19s10 | 1s36 | 22s46 | 15s58 | 1s59 | 2s20 | 17s11 | | n.a. |
| T 2 | 3 57 | 18 40 | 5 10 | 5 49 | 2 15 | 16 5 | 1 31 | 14 45 | 1 6 | 21 58 | 0 2 | 12 9 | 2 53 | 18 41 | 0 3 | 19 9 | 1 36 | 22 45 | 15 58 | 1 59 | 2 19 | 17 10 | | n.a. |
| F 3 | 3 34 | 18 35 | 5 16 | 6 32 | 2 20 | 15 42 | 1 32 | 14 29 | 1 6 | 21 58 | 0 2 | 12 11 | 2 53 | 18 41 | 0 3 | 19 9 | 1 36 | 22 45 | 15 58 | 1 59 | 2 18 | 17 10 | | n.a. |
| S 4 | 3 11 | 17 41 | 5 8 | 7 14 | 2 24 | 15 19 | 1 33 | 14 14 | 1 6 | 21 59 | 0 2 | 12 12 | 2 53 | 18 42 | 0 3 | 19 8 | 1 36 | 22 44 | 15 58 | 1 58 | 2 16 | 17 9 | | n.a. |
| S 5 | 2 48 | 16 0 | 4 47 | 7 53 | 2 28 | 14 55 | 1 34 | 13 59 | 1 6 | 21 59 | 0 3 | 12 14 | 2 53 | 18 42 | 0 3 | 19 8 | 1 36 | 22 44 | 15 58 | 1 58 | 2 15 | 17 8 | | n.a. |
| M 6 | 2 25 | 13 38 | 4 13 | 8 30 | 2 31 | 14 30 | 1 34 | 13 43 | 1 6 | 22 0 | 0 3 | 12 15 | 2 53 | 18 43 | 0 3 | 19 7 | 1 36 | 22 43 | 15 58 | 1 57 | 2 14 | 17 7 | | n.a. |
| T 7 | 2 1 | 10 40 | 3 28 | 9 5 | 2 33 | 14 6 | 1 35 | 13 28 | 1 5 | 22 0 | 0 3 | 12 17 | 2 53 | 18 44 | 0 3 | 19 7 | 1 36 | 22 43 | 15 58 | 1 56 | 2 12 | 17 6 | | n.a. |
| W 8 | 1 38 | 7 12 | 2 33 | 9 38 | 2 34 | 13 40 | 1 35 | 13 12 | 1 5 | 22 1 | 0 3 | 12 18 | 2 53 | 18 44 | 0 3 | 19 6 | 1 36 | 22 42 | 15 58 | 1 56 | 2 11 | 17 5 | | n.a. |
| T 9 | 1 15 | 3 22 | 1 30 | 10 9 | 2 35 | 13 15 | 1 36 | 12 56 | 1 5 | 22 1 | 0 3 | 12 20 | 2 53 | 18 45 | 0 3 | 19 6 | 1 36 | 22 42 | 15 58 | 1 56 | 2 10 | 17 4 | | n.a. |
| F 10 | 0 52 | 0n40 | 0 22 | 10 37 | 2 35 | 12 49 | 1 36 | 12 41 | 1 5 | 22 2 | 0 3 | 12 21 | 2 53 | 18 46 | 0 3 | 19 5 | 1 36 | 22 42 | 15 59 | 1 55 | 2 9 | 17 4 | | n.a. |
| S 11 | 0 28 | 4 46 | 0s49 | 11 3 | 2 34 | 12 23 | 1 36 | 12 25 | 1 5 | 22 2 | 0 4 | 12 22 | 2 53 | 18 46 | 0 3 | 19 5 | 1 36 | 22 41 | 15 59 | 1 55 | 2 7 | 17 3 | | n.a. |
| S 12 | 0 5 | 8 42 | 1 59 | 11 27 | 2 32 | 11 56 | 1 37 | 12 9 | 1 4 | 22 2 | 0 4 | 12 24 | 2 53 | 18 47 | 0 3 | 19 5 | 1 36 | 22 41 | 15 59 | 1 56 | 2 6 | 17 2 | | n.a. |
| M13 | 0n18 | 12 15 | 3 4 | 11 49 | 2 29 | 11 30 | 1 37 | 11 53 | 1 4 | 22 3 | 0 4 | 12 25 | 2 52 | 18 48 | 0 3 | 19 4 | 1 36 | 22 40 | 15 59 | 1 56 | 2 5 | 17 1 | | n.a. |
| T 14 | 0 41 | 15 14 | 3 59 | 12 8 | 2 26 | 11 2 | 1 37 | 11 37 | 1 4 | 22 3 | 0 4 | 12 26 | 2 52 | 18 48 | 0 3 | 19 4 | 1 36 | 22 40 | 15 59 | 1 56 | 2 3 | 17 0 | | n.a. |
| W15 | 1 5 | 17 23 | 4 42 | 12 25 | 2 21 | 10 35 | 1 37 | 11 20 | 1 4 | 22 3 | 0 4 | 12 28 | 2 52 | 18 49 | 0 3 | 19 3 | 1 36 | 22 39 | 15 59 | 1 56 | 2 2 | 16 59 | | n.a. |
| T 16 | 1 28 | 18 33 | 5 8 | 12 39 | 2 16 | 10 7 | 1 37 | 11 4 | 1 3 | 22 3 | 0 4 | 12 29 | 2 52 | 18 50 | 0 3 | 19 3 | 1 36 | 22 39 | 15 59 | 1 56 | 2 1 | 16 58 | | n.a. |
| F 17 | 1 51 | 18 35 | 5 17 | 12 51 | 2 10 | 9 39 | 1 37 | 10 48 | 1 3 | 22 4 | 0 5 | 12 30 | 2 52 | 18 50 | 0 3 | 19 2 | 1 36 | 22 39 | 15 59 | 1 56 | 1 59 | 16 57 | | n.a. |
| S 18 | 2 14 | 17 27 | 5 7 | 13 1 | 2 3 | 9 11 | 1 36 | 10 31 | 1 3 | 22 4 | 0 5 | 12 31 | 2 52 | 18 51 | 0 3 | 19 2 | 1 37 | 22 38 | 15 59 | 1 56 | 1 58 | 16 57 | | n.a. |
| S 19 | 2 37 | 15 13 | 4 37 | 13 8 | 1 55 | 8 43 | 1 36 | 10 15 | 1 2 | 22 4 | 0 5 | 12 32 | 2 52 | 18 52 | 0 3 | 19 2 | 1 37 | 22 38 | 15 59 | 1 56 | 1 57 | 16 56 | | n.a. |
| M20 | 3 0 | 12 2 | 3 50 | 13 13 | 1 47 | 8 14 | 1 36 | 9 59 | 1 2 | 22 4 | 0 5 | 12 34 | 2 51 | 18 53 | 0 3 | 19 1 | 1 37 | 22 37 | 16 0 | 1 56 | 1 56 | 16 55 | | n.a. |
| T 21 | 3 23 | 8 7 | 2 49 | 13 16 | 1 37 | 7 45 | 1 35 | 9 42 | 1 2 | 22 4 | 0 5 | 12 35 | 2 51 | 18 53 | 0 3 | 19 1 | 1 37 | 22 37 | 16 0 | 1 56 | 1 54 | 16 54 | | n.a. |
| W22 | 3 46 | 3 45 | 1 37 | 13 16 | 1 27 | 7 16 | 1 35 | 9 25 | 1 2 | 22 4 | 0 5 | 12 36 | 2 51 | 18 54 | 0 3 | 19 1 | 1 37 | 22 37 | 16 0 | 1 56 | 1 53 | 16 53 | | n.a. |
| T 23 | 4 9 | 0s47 | 0 20 | 13 14 | 1 16 | 6 47 | 1 34 | 9 9 | 1 1 | 22 4 | 0 6 | 12 37 | 2 51 | 18 55 | 0 3 | 19 0 | 1 37 | 22 36 | 16 0 | 1 56 | 1 52 | 16 52 | | n.a. |
| F 24 | 4 32 | 5 11 | 0n57 | 13 9 | 1 4 | 6 17 | 1 34 | 8 52 | 1 1 | 22 4 | 0 6 | 12 38 | 2 51 | 18 56 | 0 3 | 19 0 | 1 37 | 22 36 | 16 0 | 1 56 | 1 50 | 16 51 | | n.a. |
| S 25 | 4 55 | 9 14 | 2 8 | 13 3 | 0 51 | 5 48 | 1 33 | 8 35 | 1 1 | 22 4 | 0 6 | 12 39 | 2 51 | 18 56 | 0 3 | 19 0 | 1 37 | 22 36 | 16 0 | 1 56 | 1 49 | 16 50 | | n.a. |
| S 26 | 5 17 | 12 43 | 3 12 | 12 53 | 0 38 | 5 18 | 1 32 | 8 19 | 1 0 | 22 4 | 0 6 | 12 40 | 2 50 | 18 57 | 0 3 | 18 59 | 1 37 | 22 35 | 16 0 | 1 56 | 1 48 | 16 49 | | n.a. |
| M27 | 5 40 | 15 29 | 4 3 | 12 42 | 0 24 | 4 48 | 1 31 | 8 2 | 1 0 | 22 4 | 0 6 | 12 41 | 2 50 | 18 58 | 0 3 | 18 59 | 1 37 | 22 35 | 16 1 | 1 55 | 1 47 | 16 49 | | n.a. |
| T 28 | 6 3 | 17 25 | 4 42 | 12 28 | 0 9 | 4 18 | 1 31 | 7 45 | 1 0 | 22 3 | 0 7 | 12 42 | 2 50 | 18 59 | 0 3 | 18 59 | 1 37 | 22 35 | 16 1 | 1 55 | 1 45 | 16 48 | | n.a. |
| W29 | 6 25 | 18 30 | 5 6 | 12 13 | 0s 6 | 3 48 | 1 30 | 7 28 | 0 59 | 22 3 | 0 7 | 12 43 | 2 50 | 19 0 | 0 3 | 18 58 | 1 37 | 22 34 | 16 1 | 1 54 | 1 44 | 16 47 | | n.a. |
| T 30 | 6n48 | 18s42 | 5n16 | 11n55 | 0s21 | 3s17 | 1s29 | 7s11 | 0s59 | 22s 3 | 0s 7 | 12n43 | 2n50 | 19n 0 | 0n 3 | 18s58 | 1s37 | 22s34 | 16s 1 | 1s54 | 1s43 | 16s46 | | n.a. |

Julian Day Number = 778072.5, Delta T = 17h22m01s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'46, Lahiri = -39°31'45 Julian Calendar 1 Apr. 2583 BCE == Greg. Calendar 11 March 2583 BCE


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# ASTRODIENST EPHEMERIS for the year 2583 BCE
# geocentric

## MAY 2583 BCE (-2582) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 13 10 23 | 17♈52'08 | 13♉57 | 1°R15 | 26♓26 | 15♓ 5 | 6°R46 | 4°R24 | 23♉ 7 | 12♒35 | 10♓19 | 4°D40 | 4♎10 | 25♉54 | n.a. | F 1 |
| S 2 | 13 14 20 | 18°49'10 | 25°50 | 0♉58 | 27°39 | 15°47 | 6♐43 | 4♍21 | 23°10 | 12°37 | 10°21 | 4♎41 | 4° 7 | 26° 1 | n.a. | S 2 |
| S 3 | 13 18 16 | 19°46'12 | 7♒43 | 0°37 | 28°52 | 16°29 | 6°40 | 4°19 | 23°13 | 12°38 | 10°22 | 4°41 | 4° 3 | 26° 7 | n.a. | S 3 |
| M 4 | 13 22 13 | 20°43'13 | 19°41 | 0°13 | 0♈ 4 | 17°11 | 6°37 | 4°16 | 23°17 | 12°39 | 10°23 | 4°42 | 4° 0 | 26°14 | n.a. | M 4 |
| T 5 | 13 26 9 | 21°40'15 | 1♓47 | 29♈46 | 1°17 | 17°53 | 6°33 | 4°14 | 23°20 | 12°40 | 10°24 | 4°44 | 3°57 | 26°21 | n.a. | T 5 |
| W 6 | 13 30 6 | 22°37'17 | 14° 5 | 29°16 | 2°30 | 18°35 | 6°30 | 4°12 | 23°23 | 12°41 | 10°25 | 4°45 | 3°54 | 26°28 | n.a. | W 6 |
| T 7 | 13 34 2 | 23°34'19 | 26°39 | 28°43 | 3°43 | 19°16 | 6°26 | 4°10 | 23°26 | 12°42 | 10°26 | 4°46 | 3°51 | 26°34 | n.a. | T 7 |
| F 8 | 13 37 59 | 24°31'21 | 9♈30 | 28° 9 | 4°56 | 19°58 | 6°22 | 4° 8 | 23°30 | 12°43 | 10°27 | 4°R46 | 3°48 | 26°41 | n.a. | F 8 |
| S 9 | 13 41 56 | 25°28'23 | 22°39 | 27°34 | 6° 8 | 20°40 | 6°18 | 4° 6 | 23°33 | 12°44 | 10°28 | 4°45 | 3°44 | 26°48 | n.a. | S 9 |
| S 10 | 13 45 52 | 26°25'25 | 6♉ 7 | 26°59 | 7°21 | 21°21 | 6°14 | 4° 4 | 23°36 | 12°45 | 10°29 | 4°43 | 3°41 | 26°54 | n.a. | S 10 |
| M11 | 13 49 49 | 27°22'28 | 19°51 | 26°23 | 8°34 | 22° 3 | 6°10 | 4° 2 | 23°40 | 12°46 | 10°30 | 4°41 | 3°38 | 27° 1 | n.a. | M11 |
| T 12 | 13 53 45 | 28°19'30 | 3♊48 | 25°48 | 9°47 | 22°44 | 6° 5 | 4° 0 | 23°43 | 12°47 | 10°31 | 4°37 | 3°35 | 27° 8 | n.a. | T 12 |
| W13 | 13 57 42 | 29°16'32 | 17°54 | 25°15 | 11° 0 | 23°25 | 6° 1 | 3°59 | 23°47 | 12°47 | 10°32 | 4°34 | 3°32 | 27°15 | n.a. | W13 |
| T 14 | 14 1 38 | 0♉13'34 | 2♋ 7 | 24°43 | 12°13 | 24° 7 | 5°56 | 3°57 | 23°50 | 12°48 | 10°33 | 4°31 | 3°29 | 27°21 | n.a. | T 14 |
| F 15 | 14 5 35 | 1°10'36 | 16°23 | 24°13 | 13°26 | 24°48 | 5°51 | 3°56 | 23°54 | 12°49 | 10°34 | 4°30 | 3°25 | 27°28 | n.a. | F 15 |
| S 16 | 14 9 32 | 2° 7'38 | 0♌38 | 23°47 | 14°39 | 25°29 | 5°46 | 3°54 | 23°57 | 12°50 | 10°35 | 4°D29 | 3°22 | 27°35 | n.a. | S 16 |
| S 17 | 14 13 28 | 3° 4'40 | 14°49 | 23°24 | 15°52 | 26°10 | 5°40 | 3°53 | 24° 1 | 12°50 | 10°36 | 4°29 | 3°19 | 27°41 | n.a. | S 17 |
| M18 | 14 17 25 | 4° 1'42 | 28°55 | 23° 5 | 17° 5 | 26°51 | 5°35 | 3°52 | 24° 4 | 12°51 | 10°37 | 4°30 | 3°16 | 27°48 | n.a. | M18 |
| T 19 | 14 21 21 | 4°58'44 | 12♍55 | 22°50 | 18°18 | 27°32 | 5°29 | 3°51 | 24° 8 | 12°52 | 10°38 | 4°32 | 3°13 | 27°55 | n.a. | T 19 |
| W20 | 14 25 18 | 5°55'46 | 26°46 | 22°39 | 19°31 | 28°13 | 5°24 | 3°50 | 24°11 | 12°52 | 10°38 | 4°33 | 3° 9 | 28° 2 | n.a. | W20 |
| T 21 | 14 29 14 | 6°52'48 | 10♎26 | 22°33 | 20°44 | 28°54 | 5°18 | 3°49 | 24°15 | 12°53 | 10°39 | 4°R33 | 3° 6 | 28° 8 | n.a. | T 21 |
| F 22 | 14 33 11 | 7°49'50 | 23°56 | 22°D32 | 21°58 | 29°34 | 5°12 | 3°48 | 24°18 | 12°54 | 10°40 | 4°32 | 3° 3 | 28°15 | n.a. | F 22 |
| S 23 | 14 37 7 | 8°46'53 | 7♏12 | 22°37 | 23°11 | 0♈15 | 5° 6 | 3°47 | 24°22 | 12°54 | 10°41 | 4°29 | 3° 0 | 28°22 | n.a. | S 23 |
| S 24 | 14 41 4 | 9°43'57 | 20°13 | 22°46 | 24°24 | 0°56 | 4°59 | 3°47 | 24°25 | 12°55 | 10°42 | 4°24 | 2°57 | 28°28 | n.a. | S 24 |
| M25 | 14 45 1 | 10°41'01 | 3♐ 0 | 23° 1 | 25°37 | 1°36 | 4°53 | 3°46 | 24°29 | 12°55 | 10°42 | 4°18 | 2°54 | 28°35 | n.a. | M25 |
| T 26 | 14 48 57 | 11°38'05 | 15°32 | 23°21 | 26°51 | 2°17 | 4°47 | 3°46 | 24°33 | 12°55 | 10°43 | 4°12 | 2°50 | 28°42 | n.a. | T 26 |
| W27 | 14 52 54 | 12°35'11 | 27°50 | 23°47 | 28° 4 | 2°57 | 4°40 | 3°46 | 24°36 | 12°56 | 10°44 | 4° 6 | 2°47 | 28°49 | n.a. | W27 |
| T 28 | 14 56 50 | 13°32'17 | 9♑56 | 24°18 | 29°17 | 3°38 | 4°33 | 3°45 | 24°40 | 12°56 | 10°45 | 4° 0 | 2°44 | 28°55 | n.a. | T 28 |
| F 29 | 15 0 47 | 14°29'25 | 21°54 | 24°55 | 0♉31 | 4°18 | 4°27 | 3°45 | 24°43 | 12°56 | 10°45 | 3°56 | 2°41 | 29° 2 | n.a. | F 29 |
| S 30 | 15 4 43 | 15°26'33 | 3♒46 | 25°37 | 1°44 | 4°58 | 4°20 | 3°D45 | 24°47 | 12°57 | 10°46 | 3°54 | 2°38 | 29° 9 | n.a. | S 30 |
| S 31 | 15 8 40 | 16♉23'42 | 15♒39 | 26♈24 | 2♉58 | 5♈38 | 4♐13 | 3♍45 | 24♉51 | 12♒57 | 10♓47 | 3°D53 | 2♎34 | 29♉15 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7n10 | 18s 3 | 5n12 | 11n35 | 0s37 | 2s47 | 1s28 | 6s54 | 0s59 | 22s 3 | 0s 7 | 12n44 | 2n50 | 19n 1 | 0n 3 | 18s58 | 1s37 | 22s34 | 16s 1 | 1s54 | 1s41 | 16s45 | | n.a. |
| S 2 | 7 32 | 16 37 | 4 55 | 11 14 | 0 54 | 2 16 | 1 26 | 6 37 | 0 58 | 22 2 | 0 7 | 12 45 | 2 49 | 19 2 | 0 3 | 18 57 | 1 37 | 22 33 | 16 1 | 1 54 | 1 40 | 16 44 | | n.a. |
| S 3 | 7 54 | 14 29 | 4 25 | 10 51 | 1 10 | 1 46 | 1 25 | 6 20 | 0 58 | 22 2 | 0 7 | 12 46 | 2 49 | 19 3 | 0 3 | 18 57 | 1 37 | 22 33 | 16 2 | 1 54 | 1 39 | 16 43 | | n.a. |
| M 4 | 8 16 | 11 42 | 3 44 | 10 27 | 1 27 | 1 15 | 1 24 | 6 3 | 0 58 | 22 2 | 0 8 | 12 46 | 2 49 | 19 4 | 0 3 | 18 57 | 1 37 | 22 33 | 16 2 | 1 55 | 1 38 | 16 42 | | n.a. |
| T 5 | 8 38 | 8 24 | 2 52 | 10 2 | 1 43 | 0 44 | 1 23 | 5 46 | 0 57 | 22 1 | 0 8 | 12 47 | 2 49 | 19 5 | 0 3 | 18 57 | 1 37 | 22 33 | 16 2 | 1 55 | 1 36 | 16 41 | | n.a. |
| W 6 | 9 0 | 4 41 | 1 52 | 9 37 | 1 59 | 0 13 | 1 21 | 5 29 | 0 57 | 22 1 | 0 8 | 12 48 | 2 49 | 19 5 | 0 3 | 18 56 | 1 38 | 22 32 | 16 2 | 1 56 | 1 35 | 16 40 | | n.a. |
| T 7 | 9 21 | 0 41 | 0 45 | 9 10 | 2 14 | 0n17 | 1 20 | 5 12 | 0 56 | 22 0 | 0 8 | 12 48 | 2 48 | 19 6 | 0 3 | 18 56 | 1 38 | 22 32 | 16 2 | 1 56 | 1 34 | 16 39 | | n.a. |
| F 8 | 9 43 | 3n27 | 0s26 | 8 44 | 2 30 | 0 48 | 1 18 | 4 55 | 0 56 | 22 0 | 0 8 | 12 49 | 2 48 | 19 7 | 0 3 | 18 56 | 1 38 | 22 32 | 16 3 | 1 56 | 1 32 | 16 38 | | n.a. |
| S 9 | 10 4 | 7 31 | 1 37 | 8 18 | 2 44 | 1 19 | 1 17 | 4 38 | 0 56 | 21 59 | 0 9 | 12 49 | 2 48 | 19 8 | 0 3 | 18 56 | 1 38 | 22 32 | 16 3 | 1 56 | 1 31 | 16 37 | | n.a. |
| S 10 | 10 25 | 11 17 | 2 44 | 7 53 | 2 57 | 1 50 | 1 15 | 4 21 | 0 55 | 21 59 | 0 9 | 12 50 | 2 48 | 19 9 | 0 3 | 18 55 | 1 38 | 22 32 | 16 3 | 1 55 | 1 30 | 16 37 | | n.a. |
| M11 | 10 46 | 14 31 | 3 43 | 7 28 | 3 10 | 2 21 | 1 14 | 4 4 | 0 55 | 21 58 | 0 9 | 12 50 | 2 47 | 19 10 | 0 3 | 18 55 | 1 38 | 22 31 | 16 3 | 1 54 | 1 29 | 16 36 | | n.a. |
| T 12 | 11 7 | 16 58 | 4 30 | 7 5 | 3 21 | 2 52 | 1 12 | 3 47 | 0 55 | 21 58 | 0 9 | 12 51 | 2 47 | 19 11 | 0 3 | 18 55 | 1 38 | 22 31 | 16 3 | 1 53 | 1 27 | 16 35 | | n.a. |
| W13 | 11 28 | 18 26 | 5 1 | 6 43 | 3 31 | 3 22 | 1 10 | 3 30 | 0 54 | 21 57 | 0 9 | 12 51 | 2 47 | 19 12 | 0 3 | 18 55 | 1 38 | 22 31 | 16 4 | 1 51 | 1 26 | 16 34 | | n.a. |
| T 14 | 11 48 | 18 44 | 5 13 | 6 23 | 3 40 | 3 53 | 1 9 | 3 13 | 0 54 | 21 56 | 0 9 | 12 52 | 2 47 | 19 12 | 0 3 | 18 55 | 1 38 | 22 31 | 16 4 | 1 50 | 1 25 | 16 33 | | n.a. |
| F 15 | 12 9 | 17 52 | 5 7 | 6 5 | 3 48 | 4 24 | 1 7 | 2 55 | 0 53 | 21 56 | 0 10 | 12 52 | 2 47 | 19 13 | 0 3 | 18 55 | 1 38 | 22 31 | 16 4 | 1 49 | 1 23 | 16 32 | | n.a. |
| S 16 | 12 29 | 15 53 | 4 42 | 5 49 | 3 54 | 4 54 | 1 5 | 2 38 | 0 53 | 21 55 | 0 10 | 12 52 | 2 46 | 19 14 | 0 3 | 18 54 | 1 38 | 22 30 | 16 4 | 1 49 | 1 22 | 16 31 | | n.a. |
| S 17 | 12 49 | 12 57 | 3 59 | 5 36 | 3 58 | 5 25 | 1 3 | 2 21 | 0 52 | 21 54 | 0 10 | 12 52 | 2 46 | 19 15 | 0 3 | 18 54 | 1 38 | 22 30 | 16 5 | 1 49 | 1 21 | 16 30 | | n.a. |
| M18 | 13 9 | 9 16 | 3 3 | 5 26 | 4 2 | 5 55 | 1 1 | 2 4 | 0 52 | 21 53 | 0 10 | 12 53 | 2 46 | 19 16 | 0 3 | 18 54 | 1 38 | 22 30 | 16 5 | 1 50 | 1 20 | 16 29 | | n.a. |
| T 19 | 13 28 | 5 5 | 1 56 | 5 19 | 4 4 | 6 25 | 0 59 | 1 47 | 0 52 | 21 52 | 0 10 | 12 53 | 2 46 | 19 17 | 0 3 | 18 54 | 1 38 | 22 30 | 16 5 | 1 50 | 1 18 | 16 28 | | n.a. |
| W20 | 13 48 | 0 40 | 0 43 | 5 14 | 4 4 | 6 56 | 0 57 | 1 30 | 0 51 | 21 52 | 0 11 | 12 53 | 2 45 | 19 18 | 0 3 | 18 54 | 1 38 | 22 30 | 16 5 | 1 51 | 1 17 | 16 27 | | n.a. |
| T 21 | 14 7 | 3s44 | 0n32 | 5 13 | 4 3 | 7 26 | 0 55 | 1 13 | 0 51 | 21 51 | 0 11 | 12 53 | 2 45 | 19 19 | 0 3 | 18 54 | 1 38 | 22 30 | 16 6 | 1 51 | 1 16 | 16 26 | | n.a. |
| F 22 | 14 26 | 7 53 | 1 44 | 5 14 | 4 1 | 7 55 | 0 53 | 0 56 | 0 50 | 21 50 | 0 11 | 12 53 | 2 45 | 19 20 | 0 3 | 18 54 | 1 39 | 22 30 | 16 6 | 1 50 | 1 14 | 16 25 | | n.a. |
| S 23 | 14 45 | 11 34 | 2 49 | 5 19 | 3 58 | 8 25 | 0 51 | 0 39 | 0 50 | 21 49 | 0 11 | 12 53 | 2 45 | 19 20 | 0 3 | 18 54 | 1 39 | 22 30 | 16 6 | 1 49 | 1 13 | 16 24 | | n.a. |
| S 24 | 15 3 | 14 37 | 3 43 | 5 27 | 3 54 | 8 55 | 0 49 | 0 22 | 0 49 | 21 48 | 0 11 | 12 53 | 2 44 | 19 21 | 0 3 | 18 53 | 1 39 | 22 30 | 16 6 | 1 47 | 1 12 | 16 23 | | n.a. |
| M25 | 15 22 | 16 53 | 4 25 | 5 37 | 3 48 | 9 24 | 0 47 | 0 5 | 0 49 | 21 47 | 0 12 | 12 53 | 2 44 | 19 22 | 0 3 | 18 53 | 1 39 | 22 30 | 16 7 | 1 45 | 1 11 | 16 22 | | n.a. |
| T 26 | 15 40 | 18 18 | 4 54 | 5 51 | 3 42 | 9 53 | 0 44 | 0n11 | 0 48 | 21 46 | 0 12 | 12 53 | 2 44 | 19 23 | 0 3 | 18 53 | 1 39 | 22 29 | 16 7 | 1 42 | 1 9 | 16 21 | | n.a. |
| W27 | 15 58 | 18 49 | 5 8 | 6 8 | 3 34 | 10 22 | 0 42 | 0 28 | 0 48 | 21 45 | 0 12 | 12 53 | 2 44 | 19 24 | 0 3 | 18 53 | 1 39 | 22 29 | 16 7 | 1 40 | 1 8 | 16 20 | | n.a. |
| T 28 | 16 15 | 18 28 | 5 8 | 6 27 | 3 26 | 10 51 | 0 40 | 0 45 | 0 47 | 21 44 | 0 12 | 12 53 | 2 43 | 19 25 | 0 3 | 18 53 | 1 39 | 22 29 | 16 7 | 1 38 | 1 7 | 16 19 | | n.a. |
| F 29 | 16 33 | 17 18 | 4 55 | 6 49 | 3 17 | 11 19 | 0 38 | 1 2 | 0 47 | 21 43 | 0 12 | 12 53 | 2 43 | 19 26 | 0 3 | 18 53 | 1 39 | 22 29 | 16 8 | 1 36 | 1 5 | 16 18 | | n.a. |
| S 30 | 16 50 | 15 23 | 4 29 | 7 13 | 3 7 | 11 47 | 0 35 | 1 19 | 0 46 | 21 42 | 0 13 | 12 52 | 2 43 | 19 27 | 0 3 | 18 53 | 1 39 | 22 29 | 16 8 | 1 35 | 1 4 | 16 17 | | n.a. |
| S 31 | 17n 7 | 12s49 | 3n52 | 7n40 | 2s57 | 12n15 | 0s33 | 1n35 | 0s46 | 21s40 | 0s13 | 12n52 | 2n43 | 19n28 | 0n 3 | 18s53 | 1s39 | 22s29 | 16s 8 | 1s35 | 1s 3 | 16s16 | | n.a. |

Julian Day Number = 778102.5, Delta T = 17h21m59s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'42, Lahiri = -39°31'41 Julian Calendar 1 May 2583 BCE == Greg. Calendar 10 Apr. 2583 BCE

The year -2582 astronomical counting style corresponds to year 2583 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2583 BCE
# geocentric

## JUNE 2583 BCE (-2582) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 15 12 37 | 17♉20'52 | 27♒35 | 27♈16 | 4♉11 | 6♈19 | 4°R 6 | 3♍45 | 24♉54 | 12♒57 | 10♓47 | 3♎54 | 2♎31 | 29♑22 | n.a. | M 1 |
| T 2 | 15 16 33 | 18°18'03 | 9♓42 | 28°14 | 5°24 | 6°59 | 3♐58 | 3°46 | 24°58 | 12°57 | 10°48 | 3°55 | 2°28 | 29°29 | n.a. | T 2 |
| W 3 | 15 20 30 | 19°15'15 | 22° 2 | 29°16 | 6°38 | 7°39 | 3°51 | 3°46 | 25° 2 | 12°58 | 10°49 | 3°56 | 2°25 | 29°35 | n.a. | W 3 |
| T 4 | 15 24 26 | 20°12'28 | 4♈41 | 0♉24 | 7°52 | 8°19 | 3°44 | 3°46 | 25° 5 | 12°58 | 10°49 | 3°R57 | 2°22 | 29°42 | n.a. | T 4 |
| F 5 | 15 28 23 | 21° 9'43 | 17°42 | 1°37 | 9° 5 | 8°58 | 3°36 | 3°47 | 25° 9 | 12°58 | 10°50 | 3°56 | 2°19 | 29°49 | n.a. | F 5 |
| S 6 | 15 32 19 | 22° 6'58 | 1♉ 6 | 2°54 | 10°19 | 9°38 | 3°29 | 3°47 | 25°13 | 12°58 | 10°50 | 3°53 | 2°15 | 29°56 | n.a. | S 6 |
| S 7 | 15 36 16 | 23° 4'15 | 14°53 | 4°16 | 11°32 | 10°18 | 3°21 | 3°48 | 25°16 | 12°R58 | 10°51 | 3°48 | 2°12 | 0♒ 2 | n.a. | S 7 |
| M 8 | 15 40 13 | 24° 1'33 | 29° 2 | 5°43 | 12°46 | 10°58 | 3°14 | 3°49 | 25°20 | 12°58 | 10°51 | 3°41 | 2° 9 | 0° 9 | n.a. | M 8 |
| T 9 | 15 44 9 | 24°58'52 | 13♊26 | 7°14 | 14° 0 | 11°37 | 3° 6 | 3°50 | 25°24 | 12°58 | 10°52 | 3°33 | 2° 6 | 0°16 | n.a. | T 9 |
| W10 | 15 48 6 | 25°56'12 | 28° 0 | 8°50 | 15°14 | 12°17 | 2°59 | 3°51 | 25°28 | 12°58 | 10°52 | 3°26 | 2° 3 | 0°22 | n.a. | W10 |
| T 11 | 15 52 2 | 26°53'32 | 12♋37 | 10°29 | 16°27 | 12°56 | 2°51 | 3°52 | 25°31 | 12°58 | 10°53 | 3°18 | 2° 0 | 0°29 | n.a. | T 11 |
| F 12 | 15 55 59 | 27°50'54 | 27°10 | 12°12 | 17°41 | 13°36 | 2°43 | 3°53 | 25°35 | 12°58 | 10°53 | 3°13 | 1°56 | 0°36 | n.a. | F 12 |
| S 13 | 15 59 55 | 28°48'16 | 11♌34 | 13°59 | 18°55 | 14°15 | 2°35 | 3°55 | 25°39 | 12°57 | 10°54 | 3°10 | 1°53 | 0°43 | n.a. | S 13 |
| S 14 | 16 3 52 | 29°45'40 | 25°46 | 15°48 | 20° 9 | 14°54 | 2°28 | 3°56 | 25°42 | 12°57 | 10°54 | 3°D 8 | 1°50 | 0°49 | n.a. | S 14 |
| M15 | 16 7 48 | 0♊43'04 | 9♍45 | 17°41 | 21°23 | 15°33 | 2°20 | 3°57 | 25°46 | 12°57 | 10°54 | 3° 9 | 1°47 | 0°56 | n.a. | M15 |
| T 16 | 16 11 45 | 1°40'29 | 23°29 | 19°36 | 22°36 | 16°13 | 2°12 | 3°59 | 25°50 | 12°57 | 10°55 | 3° 9 | 1°44 | 1° 3 | n.a. | T 16 |
| W17 | 16 15 42 | 2°37'55 | 7♎ 0 | 21°34 | 23°50 | 16°52 | 2° 4 | 4° 1 | 25°53 | 12°56 | 10°55 | 3°R10 | 1°40 | 1° 9 | n.a. | W17 |
| T 18 | 16 19 38 | 3°35'22 | 20°18 | 23°33 | 25° 4 | 17°31 | 1°57 | 4° 2 | 25°57 | 12°56 | 10°55 | 3° 8 | 1°37 | 1°16 | n.a. | T 18 |
| F 19 | 16 23 35 | 4°32'51 | 3♏24 | 25°33 | 26°18 | 18° 9 | 1°49 | 4° 4 | 26° 1 | 12°56 | 10°56 | 3° 5 | 1°34 | 1°23 | n.a. | F 19 |
| S 20 | 16 27 31 | 5°30'20 | 16°19 | 27°35 | 27°32 | 18°48 | 1°41 | 4° 6 | 26° 4 | 12°55 | 10°56 | 2°59 | 1°31 | 1°29 | n.a. | S 20 |
| S 21 | 16 31 28 | 6°27'51 | 29° 3 | 29°38 | 28°46 | 19°27 | 1°33 | 4° 8 | 26° 8 | 12°55 | 10°56 | 2°50 | 1°28 | 1°36 | n.a. | S 21 |
| M22 | 16 35 24 | 7°25'23 | 11♐35 | 1♊41 | 0♊ 0 | 20° 6 | 1°26 | 4°10 | 26°12 | 12°54 | 10°57 | 2°39 | 1°25 | 1°43 | n.a. | M22 |
| T 23 | 16 39 21 | 8°22'57 | 23°56 | 3°44 | 1°14 | 20°44 | 1°18 | 4°13 | 26°15 | 12°54 | 10°57 | 2°28 | 1°21 | 1°50 | n.a. | T 23 |
| W24 | 16 43 18 | 9°20'33 | 6♑ 7 | 5°47 | 2°29 | 21°23 | 1°10 | 4°15 | 26°19 | 12°53 | 10°57 | 2°16 | 1°18 | 1°56 | n.a. | W24 |
| T 25 | 16 47 14 | 10°18'09 | 18° 9 | 7°50 | 3°43 | 22° 1 | 1° 3 | 4°17 | 26°22 | 12°53 | 10°57 | 2° 5 | 1°15 | 2° 3 | n.a. | T 25 |
| F 26 | 16 51 11 | 11°15'48 | 0♒ 3 | 9°53 | 4°57 | 22°40 | 0°55 | 4°20 | 26°26 | 12°52 | 10°57 | 1°56 | 1°12 | 2°10 | n.a. | F 26 |
| S 27 | 16 55 7 | 12°13'28 | 11°54 | 11°54 | 6°11 | 23°18 | 0°48 | 4°22 | 26°30 | 12°52 | 10°57 | 1°50 | 1° 9 | 2°16 | n.a. | S 27 |
| S 28 | 16 59 4 | 13°11'11 | 23°44 | 13°55 | 7°25 | 23°56 | 0°40 | 4°25 | 26°33 | 12°51 | 10°58 | 1°46 | 1° 6 | 2°23 | n.a. | S 28 |
| M29 | 17 3 0 | 14° 8'55 | 5♓39 | 15°55 | 8°40 | 24°35 | 0°33 | 4°28 | 26°37 | 12°50 | 10°58 | 1°44 | 1° 2 | 2°30 | n.a. | M29 |
| T 30 | 17 6 57 | 15♊ 6'40 | 17♓42 | 17♊54 | 9♊54 | 25♈13 | 0♐25 | 4♍31 | 26♉40 | 12♒50 | 10♓58 | 1°D44 | 0♎59 | 2♒37 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 17n23 | 9s42 | 3n 4 | 8n10 | 2s46 | 12n43 | 0s31 | 1n52 | 0s45 | 21s39 | 0s13 | 12n52 | 2n42 | 19n29 | 0n 3 | 18s53 | 1s39 | 22s29 | 16s 9 | 1s35 | 1s 1 | 16s15 | | n.a. |
| T 2 | 17 40 | 6 9 | 2 8 | 8 41 | 2 34 | 13 10 | 0 28 | 2 9 | 0 45 | 21 38 | 0 13 | 12 52 | 2 42 | 19 30 | 0 3 | 18 53 | 1 39 | 22 29 | 16 9 | 1 35 | 1 0 | 16 14 | | n.a. |
| W 3 | 17 56 | 2 15 | 1 4 | 9 15 | 2 22 | 13 37 | 0 26 | 2 25 | 0 44 | 21 37 | 0 13 | 12 51 | 2 42 | 19 31 | 0 3 | 18 53 | 1 39 | 22 29 | 16 9 | 1 36 | 0 59 | 16 13 | | n.a. |
| T 4 | 18 12 | 1n50 | 0s 4 | 9 51 | 2 10 | 14 4 | 0 24 | 2 42 | 0 44 | 21 36 | 0 13 | 12 51 | 2 42 | 19 31 | 0 3 | 18 53 | 1 39 | 22 29 | 16 9 | 1 36 | 0 58 | 16 12 | | n.a. |
| F 5 | 18 27 | 5 58 | 1 14 | 10 28 | 1 57 | 14 31 | 0 21 | 2 58 | 0 43 | 21 34 | 0 14 | 12 50 | 2 41 | 19 32 | 0 3 | 18 53 | 1 39 | 22 29 | 16 10 | 1 36 | 0 56 | 16 11 | | n.a. |
| S 6 | 18 42 | 9 55 | 2 21 | 11 8 | 1 44 | 14 57 | 0 19 | 3 15 | 0 43 | 21 33 | 0 14 | 12 50 | 2 41 | 19 33 | 0 4 | 18 53 | 1 39 | 22 29 | 16 10 | 1 35 | 0 55 | 16 10 | | n.a. |
| S 7 | 18 57 | 13 27 | 3 22 | 11 48 | 1 31 | 15 22 | 0 17 | 3 31 | 0 42 | 21 32 | 0 14 | 12 49 | 2 41 | 19 34 | 0 4 | 18 53 | 1 40 | 22 29 | 16 10 | 1 33 | 0 54 | 16 9 | | n.a. |
| M 8 | 19 12 | 16 17 | 4 12 | 12 30 | 1 18 | 15 48 | 0 14 | 3 48 | 0 42 | 21 30 | 0 14 | 12 49 | 2 41 | 19 35 | 0 4 | 18 53 | 1 40 | 22 30 | 16 11 | 1 30 | 0 52 | 16 8 | | n.a. |
| T 9 | 19 26 | 18 10 | 4 48 | 13 13 | 1 5 | 16 13 | 0 12 | 4 4 | 0 41 | 21 29 | 0 14 | 12 48 | 2 40 | 19 36 | 0 4 | 18 53 | 1 40 | 22 30 | 16 11 | 1 27 | 0 51 | 16 7 | | n.a. |
| W10 | 19 40 | 18 53 | 5 5 | 13 57 | 0 52 | 16 37 | 0 9 | 4 20 | 0 41 | 21 28 | 0 15 | 12 48 | 2 40 | 19 37 | 0 4 | 18 54 | 1 40 | 22 30 | 16 11 | 1 23 | 0 50 | 16 6 | | n.a. |
| T 11 | 19 54 | 18 21 | 5 2 | 14 41 | 0 39 | 17 1 | 0 7 | 4 36 | 0 40 | 21 26 | 0 15 | 12 47 | 2 40 | 19 38 | 0 4 | 18 54 | 1 40 | 22 30 | 16 12 | 1 21 | 0 49 | 16 5 | | n.a. |
| F 12 | 20 7 | 16 37 | 4 40 | 15 26 | 0 26 | 17 25 | 0 5 | 4 53 | 0 40 | 21 25 | 0 15 | 12 46 | 2 40 | 19 39 | 0 4 | 18 54 | 1 40 | 22 30 | 16 12 | 1 18 | 0 47 | 16 4 | | n.a. |
| S 13 | 20 21 | 13 51 | 4 0 | 16 10 | 0 14 | 17 48 | 0 2 | 5 9 | 0 39 | 21 24 | 0 15 | 12 46 | 2 39 | 19 40 | 0 4 | 18 54 | 1 40 | 22 30 | 16 12 | 1 17 | 0 46 | 16 3 | | n.a. |
| S 14 | 20 33 | 10 18 | 3 6 | 16 55 | 0 2 | 18 11 | 0n 0 | 5 25 | 0 38 | 21 22 | 0 15 | 12 45 | 2 39 | 19 41 | 0 4 | 18 54 | 1 40 | 22 30 | 16 12 | 1 17 | 0 45 | 16 2 | | n.a. |
| M15 | 20 46 | 6 13 | 2 2 | 17 39 | 0n10 | 18 33 | 0 3 | 5 41 | 0 38 | 21 21 | 0 15 | 12 44 | 2 39 | 19 42 | 0 4 | 18 54 | 1 40 | 22 30 | 16 13 | 1 17 | 0 43 | 16 1 | | n.a. |
| T 16 | 20 58 | 1 51 | 0 52 | 18 22 | 0 21 | 18 55 | 0 5 | 5 57 | 0 37 | 21 20 | 0 16 | 12 43 | 2 39 | 19 42 | 0 4 | 18 54 | 1 40 | 22 30 | 16 13 | 1 17 | 0 42 | 16 0 | | n.a. |
| W17 | 21 9 | 2s31 | 0n21 | 19 4 | 0 32 | 19 17 | 0 8 | 6 12 | 0 37 | 21 18 | 0 16 | 12 42 | 2 38 | 19 43 | 0 4 | 18 54 | 1 40 | 22 31 | 16 13 | 1 17 | 0 41 | 15 59 | | n.a. |
| T 18 | 21 21 | 6 43 | 1 30 | 19 45 | 0 42 | 19 37 | 0 10 | 6 28 | 0 36 | 21 17 | 0 16 | 12 41 | 2 38 | 19 44 | 0 4 | 18 55 | 1 40 | 22 31 | 16 14 | 1 16 | 0 40 | 15 58 | | n.a. |
| F 19 | 21 32 | 10 31 | 2 34 | 20 25 | 0 51 | 19 58 | 0 12 | 6 44 | 0 35 | 21 15 | 0 16 | 12 41 | 2 38 | 19 45 | 0 4 | 18 55 | 1 40 | 22 31 | 16 14 | 1 15 | 0 38 | 15 57 | | n.a. |
| S 20 | 21 42 | 13 46 | 3 29 | 21 2 | 1 0 | 20 17 | 0 15 | 6 59 | 0 35 | 21 14 | 0 16 | 12 40 | 2 37 | 19 46 | 0 4 | 18 55 | 1 40 | 22 31 | 16 14 | 1 13 | 0 37 | 15 56 | | n.a. |
| S 21 | 21 53 | 16 18 | 4 12 | 21 38 | 1 8 | 20 37 | 0 17 | 7 15 | 0 34 | 21 12 | 0 16 | 12 39 | 2 37 | 19 47 | 0 4 | 18 55 | 1 40 | 22 31 | 16 15 | 1 9 | 0 36 | 15 55 | | n.a. |
| M22 | 22 2 | 18 1 | 4 43 | 22 12 | 1 15 | 20 55 | 0 19 | 7 31 | 0 34 | 21 11 | 0 17 | 12 38 | 2 37 | 19 48 | 0 4 | 18 55 | 1 41 | 22 31 | 16 15 | 1 5 | 0 34 | 15 54 | | n.a. |
| T 23 | 22 12 | 18 51 | 4 59 | 22 43 | 1 22 | 21 13 | 0 22 | 7 46 | 0 33 | 21 9 | 0 17 | 12 37 | 2 37 | 19 49 | 0 4 | 18 55 | 1 41 | 22 32 | 16 15 | 1 0 | 0 33 | 15 53 | | n.a. |
| W24 | 22 21 | 18 49 | 5 2 | 23 12 | 1 28 | 21 31 | 0 24 | 8 1 | 0 32 | 21 8 | 0 17 | 12 35 | 2 36 | 19 50 | 0 4 | 18 56 | 1 41 | 22 32 | 16 16 | 0 55 | 0 32 | 15 52 | | n.a. |
| T 25 | 22 30 | 17 55 | 4 51 | 23 38 | 1 33 | 21 48 | 0 26 | 8 17 | 0 32 | 21 7 | 0 17 | 12 34 | 2 36 | 19 50 | 0 4 | 18 56 | 1 41 | 22 32 | 16 16 | 0 51 | 0 30 | 15 51 | | n.a. |
| F 26 | 22 38 | 16 15 | 4 27 | 24 2 | 1 37 | 22 4 | 0 28 | 8 32 | 0 31 | 21 5 | 0 17 | 12 33 | 2 36 | 19 51 | 0 4 | 18 56 | 1 41 | 22 32 | 16 16 | 0 47 | 0 29 | 15 49 | | n.a. |
| S 27 | 22 46 | 13 54 | 3 52 | 24 24 | 1 41 | 22 20 | 0 31 | 8 47 | 0 31 | 21 4 | 0 17 | 12 32 | 2 36 | 19 52 | 0 4 | 18 56 | 1 41 | 22 33 | 16 17 | 0 45 | 0 28 | 15 48 | | n.a. |
| S 28 | 22 54 | 10 58 | 3 7 | 24 42 | 1 44 | 22 35 | 0 33 | 9 2 | 0 30 | 21 2 | 0 18 | 12 31 | 2 36 | 19 53 | 0 4 | 18 57 | 1 41 | 22 33 | 16 17 | 0 43 | 0 27 | 15 47 | | n.a. |
| M29 | 23 1 | 7 35 | 2 14 | 24 59 | 1 46 | 22 49 | 0 35 | 9 17 | 0 29 | 21 1 | 0 18 | 12 29 | 2 35 | 19 54 | 0 4 | 18 57 | 1 41 | 22 33 | 16 17 | 0 42 | 0 25 | 15 46 | | n.a. |
| T 30 | 23n 8 | 3s50 | 1n14 | 25n12 | 1n48 | 23n 3 | 0n37 | 9n32 | 0s29 | 20s59 | 0s18 | 12n28 | 2n35 | 19n55 | 0n 4 | 18s57 | 1s41 | 22s33 | 16s18 | 0s42 | 0s24 | 15s45 | | n.a. |

Julian Day Number = 778133.5, Delta T = 17h21m56s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'37, Lahiri = -39°31'37 Julian Calendar 1 June 2583 BCE == Greg. Calendar 11 May 2583 BCE

The year -2582 astronomical counting style corresponds to year 2583 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2583 BCE
# geocentric

## JULY 2583 BCE (-2582) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 17 10 53 | 16♊ 4'28 | 0♈ 1 | 19♊51 | 11♊ 8 | 25♈51 | 0°R18 | 4♍33 | 26♉44 | 12°R49 | 10♓58 | 1°R44 | 0♎56 | 2♒43 | n.a. | W 1 |
| T 2 | 17 14 50 | 17° 2'18 | 12°39 | 21°48 | 12°22 | 26°29 | 0♐11 | 4°36 | 26°47 | 12♒48 | 10°58 | 1♎44 | 0°53 | 2°50 | n.a. | T 2 |
| F 3 | 17 18 47 | 18° 0'09 | 25°42 | 23°43 | 13°37 | 27° 7 | 0° 4 | 4°40 | 26°51 | 12°47 | 10°R58 | 1°42 | 0°50 | 2°57 | n.a. | F 3 |
| S 4 | 17 22 43 | 18°58'03 | 9♉12 | 25°37 | 14°51 | 27°45 | 29♏57 | 4°43 | 26°54 | 12°47 | 10°58 | 1°37 | 0°46 | 3° 3 | n.a. | S 4 |
| S 5 | 17 26 40 | 19°55'59 | 23° 9 | 27°30 | 16° 6 | 28°22 | 29°50 | 4°46 | 26°58 | 12°46 | 10°58 | 1°30 | 0°43 | 3°10 | n.a. | S 5 |
| M 6 | 17 30 36 | 20°53'56 | 7♊33 | 29°21 | 17°20 | 29° 0 | 29°43 | 4°49 | 27° 1 | 12°45 | 10°58 | 1°21 | 0°40 | 3°17 | n.a. | M 6 |
| T 7 | 17 34 33 | 21°51'56 | 22°18 | 1♋11 | 18°35 | 29°38 | 29°36 | 4°53 | 27° 5 | 12°44 | 10°58 | 1°10 | 0°37 | 3°23 | n.a. | T 7 |
| W 8 | 17 38 29 | 22°49'57 | 7♋16 | 3° 0 | 19°49 | 0♉15 | 29°30 | 4°56 | 27° 8 | 12°43 | 10°57 | 0°59 | 0°34 | 3°30 | n.a. | W 8 |
| T 9 | 17 42 26 | 23°48'00 | 22°17 | 4°47 | 21° 4 | 0°53 | 29°23 | 5° 0 | 27°12 | 12°42 | 10°57 | 0°49 | 0°31 | 3°37 | n.a. | T 9 |
| F 10 | 17 46 22 | 24°46'05 | 7♌12 | 6°34 | 22°18 | 1°30 | 29°17 | 5° 4 | 27°15 | 12°41 | 10°57 | 0°41 | 0°27 | 3°44 | n.a. | F 10 |
| S 11 | 17 50 19 | 25°44'12 | 21°53 | 8°18 | 23°33 | 2° 7 | 29°11 | 5° 7 | 27°18 | 12°40 | 10°57 | 0°36 | 0°24 | 3°50 | n.a. | S 11 |
| S 12 | 17 54 16 | 26°42'20 | 6♍15 | 10° 2 | 24°47 | 2°44 | 29° 5 | 5°11 | 27°22 | 12°39 | 10°57 | 0°33 | 0°21 | 3°57 | n.a. | S 12 |
| M13 | 17 58 12 | 27°40'29 | 20°17 | 11°44 | 26° 2 | 3°22 | 28°59 | 5°15 | 27°25 | 12°38 | 10°57 | 0°32 | 0°18 | 4° 4 | n.a. | M13 |
| T 14 | 18 2 9 | 28°38'40 | 3♎57 | 13°25 | 27°17 | 3°59 | 28°53 | 5°19 | 27°28 | 12°37 | 10°56 | 0°32 | 0°15 | 4°10 | n.a. | T 14 |
| W15 | 18 6 5 | 29°36'53 | 17°18 | 15° 5 | 28°31 | 4°36 | 28°47 | 5°23 | 27°32 | 12°36 | 10°56 | 0°31 | 0°12 | 4°17 | n.a. | W15 |
| T 16 | 18 10 2 | 0♋35'08 | 0♏22 | 16°44 | 29°46 | 5°12 | 28°42 | 5°27 | 27°35 | 12°35 | 10°56 | 0°29 | 0° 8 | 4°24 | n.a. | T 16 |
| F 17 | 18 13 58 | 1°33'24 | 13°12 | 18°21 | 1♋ 1 | 5°49 | 28°36 | 5°31 | 27°38 | 12°34 | 10°56 | 0°25 | 0° 5 | 4°30 | n.a. | F 17 |
| S 18 | 18 17 55 | 2°31'42 | 25°49 | 19°58 | 2°15 | 6°26 | 28°31 | 5°36 | 27°41 | 12°32 | 10°55 | 0°17 | 0° 2 | 4°37 | n.a. | S 18 |
| S 19 | 18 21 51 | 3°30'02 | 8♐16 | 21°33 | 3°30 | 7° 3 | 28°26 | 5°40 | 27°45 | 12°31 | 10°55 | 0° 7 | 29♍59 | 4°44 | n.a. | S 19 |
| M20 | 18 25 48 | 4°28'24 | 20°34 | 23° 6 | 4°45 | 7°39 | 28°21 | 5°44 | 27°48 | 12°30 | 10°55 | 29♍54 | 29°56 | 4°51 | n.a. | M20 |
| T 21 | 18 29 44 | 5°26'48 | 2♑44 | 24°39 | 6° 0 | 8°16 | 28°16 | 5°49 | 27°51 | 12°29 | 10°54 | 29°40 | 29°52 | 4°57 | n.a. | T 21 |
| W22 | 18 33 41 | 6°25'14 | 14°46 | 26°11 | 7°14 | 8°52 | 28°12 | 5°53 | 27°54 | 12°28 | 10°54 | 29°27 | 29°49 | 5° 4 | n.a. | W22 |
| T 23 | 18 37 38 | 7°23'43 | 26°42 | 27°41 | 8°29 | 9°28 | 28° 7 | 5°58 | 27°57 | 12°26 | 10°53 | 29°14 | 29°46 | 5°11 | n.a. | T 23 |
| F 24 | 18 41 34 | 8°22'13 | 8♒34 | 29°10 | 9°44 | 10° 4 | 28° 3 | 6° 3 | 28° 0 | 12°25 | 10°53 | 29° 3 | 29°43 | 5°17 | n.a. | F 24 |
| S 25 | 18 45 31 | 9°20'45 | 20°23 | 0♌38 | 10°59 | 10°40 | 27°59 | 6° 8 | 28° 3 | 12°24 | 10°53 | 28°55 | 29°40 | 5°24 | n.a. | S 25 |
| S 26 | 18 49 27 | 10°19'20 | 2♓12 | 2° 5 | 12°14 | 11°16 | 27°55 | 6°12 | 28° 6 | 12°22 | 10°52 | 28°50 | 29°37 | 5°31 | n.a. | S 26 |
| M27 | 18 53 24 | 11°17'57 | 14° 6 | 3°30 | 13°29 | 11°52 | 27°51 | 6°17 | 28° 9 | 12°21 | 10°52 | 28°47 | 29°33 | 5°37 | n.a. | M27 |
| T 28 | 18 57 20 | 12°16'37 | 26° 8 | 4°54 | 14°43 | 12°28 | 27°47 | 6°22 | 28°12 | 12°19 | 10°51 | 28°D46 | 29°30 | 5°44 | n.a. | T 28 |
| W29 | 19 1 17 | 13°15'19 | 8♈24 | 6°17 | 15°58 | 13° 4 | 27°44 | 6°27 | 28°15 | 12°18 | 10°51 | 28°R46 | 29°27 | 5°51 | n.a. | W29 |
| T 30 | 19 5 13 | 14°14'03 | 20°58 | 7°39 | 17°13 | 13°40 | 27°41 | 6°32 | 28°17 | 12°17 | 10°50 | 28°46 | 29°24 | 5°58 | n.a. | T 30 |
| F 31 | 19 9 10 | 15♋12'50 | 3♉57 | 8♌59 | 18♋28 | 14♉15 | 27♏38 | 6♍37 | 28♉20 | 12♒15 | 10♓49 | 28♍45 | 29♍21 | 6♒ 4 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 23n14 | 0n 9 | 0n 9 | 25n23 | 1n49 | 23n16 | 0n39 | 9n46 | 0s28 | 20s58 | 0s18 | 12n27 | 2n35 | 19n56 | 0n 4 | 18s57 | 1s41 | 22s34 | 16s18 | 0s42 | 0s23 | 15s44 | | n.a. |
| T 2 | 23 20 | 4 14 | 0s58 | 25 32 | 1 49 | 23 28 | 0 41 | 10 1 | 0 27 | 20 57 | 0 18 | 12 26 | 2 35 | 19 56 | 0 4 | 18 58 | 1 41 | 22 34 | 16 18 | 0 42 | 0 21 | 15 43 | | n.a. |
| F 3 | 23 25 | 8 14 | 2 3 | 25 39 | 1 49 | 23 40 | 0 43 | 10 16 | 0 27 | 20 55 | 0 18 | 12 24 | 2 34 | 19 57 | 0 4 | 18 58 | 1 41 | 22 34 | 16 18 | 0 41 | 0 20 | 15 42 | | n.a. |
| S 4 | 23 30 | 11 58 | 3 5 | 25 43 | 1 48 | 23 51 | 0 45 | 10 30 | 0 26 | 20 54 | 0 19 | 12 23 | 2 34 | 19 58 | 0 4 | 18 58 | 1 41 | 22 34 | 16 19 | 0 40 | 0 19 | 15 41 | | n.a. |
| S 5 | 23 35 | 15 10 | 3 57 | 25 44 | 1 47 | 24 1 | 0 47 | 10 44 | 0 25 | 20 53 | 0 19 | 12 21 | 2 34 | 19 59 | 0 4 | 18 59 | 1 41 | 22 35 | 16 19 | 0 37 | 0 18 | 15 40 | | n.a. |
| M 6 | 23 39 | 17 32 | 4 36 | 25 44 | 1 45 | 24 11 | 0 49 | 10 59 | 0 25 | 20 51 | 0 19 | 12 20 | 2 34 | 20 0 | 0 4 | 18 59 | 1 41 | 22 35 | 16 19 | 0 33 | 0 16 | 15 39 | | n.a. |
| T 7 | 23 43 | 18 48 | 4 57 | 25 41 | 1 43 | 24 19 | 0 51 | 11 13 | 0 24 | 20 50 | 0 19 | 12 18 | 2 33 | 20 1 | 0 4 | 18 59 | 1 41 | 22 35 | 16 20 | 0 29 | 0 15 | 15 38 | | n.a. |
| W 8 | 23 47 | 18 48 | 4 59 | 25 37 | 1 40 | 24 28 | 0 53 | 11 27 | 0 23 | 20 49 | 0 19 | 12 17 | 2 33 | 20 1 | 0 4 | 18 59 | 1 41 | 22 36 | 16 20 | 0 24 | 0 14 | 15 37 | | n.a. |
| T 9 | 23 50 | 17 29 | 4 40 | 25 31 | 1 37 | 24 35 | 0 55 | 11 41 | 0 23 | 20 47 | 0 19 | 12 15 | 2 33 | 20 2 | 0 4 | 19 0 | 1 41 | 22 36 | 16 20 | 0 20 | 0 12 | 15 35 | | n.a. |
| F 10 | 23 52 | 14 59 | 4 2 | 25 22 | 1 34 | 24 41 | 0 57 | 11 55 | 0 22 | 20 46 | 0 19 | 12 14 | 2 33 | 20 3 | 0 4 | 19 0 | 1 42 | 22 36 | 16 21 | 0 17 | 0 11 | 15 34 | | n.a. |
| S 11 | 23 54 | 11 33 | 3 9 | 25 12 | 1 30 | 24 47 | 0 58 | 12 9 | 0 21 | 20 45 | 0 20 | 12 12 | 2 33 | 20 4 | 0 4 | 19 0 | 1 42 | 22 37 | 16 21 | 0 14 | 0 10 | 15 33 | | n.a. |
| S 12 | 23 56 | 7 30 | 2 5 | 25 1 | 1 25 | 24 52 | 1 0 | 12 23 | 0 21 | 20 43 | 0 20 | 12 10 | 2 32 | 20 5 | 0 4 | 19 1 | 1 42 | 22 37 | 16 21 | 0 13 | 0 9 | 15 32 | | n.a. |
| M13 | 23 57 | 3 7 | 0 54 | 24 47 | 1 21 | 24 57 | 1 2 | 12 36 | 0 20 | 20 42 | 0 20 | 12 9 | 2 32 | 20 5 | 0 4 | 19 1 | 1 42 | 22 37 | 16 22 | 0 13 | 0 7 | 15 31 | | n.a. |
| T 14 | 23 58 | 1s20 | 0n18 | 24 33 | 1 16 | 25 0 | 1 3 | 12 50 | 0 19 | 20 41 | 0 20 | 12 7 | 2 32 | 20 6 | 0 4 | 19 2 | 1 42 | 22 38 | 16 22 | 0 13 | 0 6 | 15 30 | | n.a. |
| W15 | 23 59 | 5 36 | 1 27 | 24 16 | 1 11 | 25 3 | 1 5 | 13 3 | 0 18 | 20 40 | 0 20 | 12 5 | 2 32 | 20 7 | 0 4 | 19 2 | 1 42 | 22 38 | 16 22 | 0 13 | 0 5 | 15 29 | | n.a. |
| T 16 | 23 59 | 9 31 | 2 31 | 23 59 | 1 5 | 25 5 | 1 6 | 13 16 | 0 18 | 20 39 | 0 20 | 12 4 | 2 31 | 20 8 | 0 4 | 19 2 | 1 42 | 22 39 | 16 22 | 0 12 | 0 3 | 15 28 | | n.a. |
| F 17 | 23 58 | 12 54 | 3 25 | 23 40 | 0 59 | 25 6 | 1 8 | 13 30 | 0 17 | 20 38 | 0 20 | 12 2 | 2 31 | 20 8 | 0 4 | 19 3 | 1 42 | 22 39 | 16 23 | 0 10 | 0 2 | 15 27 | | n.a. |
| S 18 | 23 57 | 15 38 | 4 8 | 23 20 | 0 53 | 25 7 | 1 9 | 13 43 | 0 16 | 20 37 | 0 20 | 12 0 | 2 31 | 20 9 | 0 4 | 19 3 | 1 42 | 22 39 | 16 23 | 0 7 | 0 1 | 15 26 | | n.a. |
| S 19 | 23 56 | 17 36 | 4 39 | 22 59 | 0 47 | 25 6 | 1 10 | 13 56 | 0 15 | 20 36 | 0 21 | 11 58 | 2 31 | 20 10 | 0 4 | 19 3 | 1 42 | 22 40 | 16 23 | 0 3 | 0n 0 | 15 24 | | n.a. |
| M20 | 23 54 | 18 43 | 4 56 | 22 37 | 0 40 | 25 5 | 1 12 | 14 9 | 0 15 | 20 35 | 0 21 | 11 56 | 2 31 | 20 11 | 0 4 | 19 4 | 1 42 | 22 40 | 16 24 | 0n 2 | 0 2 | 15 23 | | n.a. |
| T 21 | 23 52 | 18 58 | 4 59 | 22 14 | 0 33 | 25 3 | 1 13 | 14 21 | 0 14 | 20 34 | 0 21 | 11 54 | 2 30 | 20 11 | 0 4 | 19 4 | 1 42 | 22 41 | 16 24 | 0 8 | 0 3 | 15 22 | | n.a. |
| W22 | 23 49 | 18 21 | 4 49 | 21 49 | 0 27 | 25 0 | 1 14 | 14 34 | 0 13 | 20 33 | 0 21 | 11 52 | 2 30 | 20 12 | 0 4 | 19 5 | 1 42 | 22 41 | 16 24 | 0 14 | 0 4 | 15 21 | | n.a. |
| T 23 | 23 46 | 16 56 | 4 27 | 21 25 | 0 19 | 24 57 | 1 15 | 14 47 | 0 12 | 20 32 | 0 21 | 11 51 | 2 30 | 20 13 | 0 4 | 19 5 | 1 42 | 22 41 | 16 25 | 0 19 | 0 6 | 15 20 | | n.a. |
| F 24 | 23 42 | 14 47 | 3 53 | 20 59 | 0 12 | 24 53 | 1 16 | 14 59 | 0 12 | 20 31 | 0 21 | 11 49 | 2 30 | 20 14 | 0 4 | 19 5 | 1 42 | 22 42 | 16 25 | 0 23 | 0 7 | 15 19 | | n.a. |
| S 25 | 23 38 | 12 3 | 3 8 | 20 33 | 0 4 | 24 48 | 1 17 | 15 11 | 0 11 | 20 30 | 0 21 | 11 47 | 2 30 | 20 14 | 0 4 | 19 6 | 1 42 | 22 42 | 16 25 | 0 26 | 0 8 | 15 18 | | n.a. |
| S 26 | 23 34 | 8 49 | 2 16 | 20 6 | 0s 3 | 24 42 | 1 18 | 15 23 | 0 10 | 20 29 | 0 21 | 11 45 | 2 29 | 20 15 | 0 4 | 19 6 | 1 42 | 22 43 | 16 25 | 0 29 | 0 10 | 15 17 | | n.a. |
| M27 | 23 29 | 5 13 | 1 17 | 19 38 | 0 11 | 24 35 | 1 19 | 15 36 | 0 9 | 20 29 | 0 22 | 11 43 | 2 29 | 20 16 | 0 4 | 19 7 | 1 42 | 22 43 | 16 26 | 0 30 | 0 11 | 15 15 | | n.a. |
| T 28 | 23 24 | 1 21 | 0 14 | 19 10 | 0 19 | 24 28 | 1 20 | 15 48 | 0 9 | 20 28 | 0 22 | 11 40 | 2 29 | 20 16 | 0 4 | 19 7 | 1 42 | 22 44 | 16 26 | 0 30 | 0 12 | 15 14 | | n.a. |
| W29 | 23 18 | 2n37 | 0s51 | 18 41 | 0 27 | 24 20 | 1 20 | 15 59 | 0 8 | 20 27 | 0 22 | 11 38 | 2 29 | 20 17 | 0 4 | 19 8 | 1 42 | 22 44 | 16 26 | 0 30 | 0 13 | 15 13 | | n.a. |
| T 30 | 23 12 | 6 36 | 1 55 | 18 13 | 0 35 | 24 11 | 1 21 | 16 11 | 0 7 | 20 26 | 0 22 | 11 36 | 2 29 | 20 18 | 0 4 | 19 8 | 1 42 | 22 45 | 16 27 | 0 30 | 0 15 | 15 12 | | n.a. |
| F 31 | 23n 5 | 10n22 | 2s55 | 17n43 | 0s43 | 24n 1 | 1n22 | 16n23 | 0s 6 | 20s26 | 0s22 | 11n34 | 2n29 | 20n18 | 0n 4 | 19s 9 | 1s42 | 22s45 | 16s27 | 0n31 | 0n16 | 15s11 | | n.a. |

Julian Day Number = 778163.5, Delta T = 17h21m54s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'33, Lahiri = -39°31'33 Julian Calendar 1 July 2583 BCE == Greg. Calendar 10 June 2583 BCE

The year -2582 astronomical counting style corresponds to year 2583 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2583 BCE
# geocentric

## AUGUST 2583 BCE (-2582) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 13 6 | 16♋11'39 | 17♉23 | 10♌18 | 19♋43 | 14♉51 | 27°R35 | 6♍43 | 28♉23 | 12°R14 | 10°R49 | 28°R41 | 29♍17 | 6♒11 | n.a. | S 1 |
| S 2 | 19 17 3 | 17°10'31 | 1♊19 | 11°36 | 20°58 | 15°26 | 27♏32 | 6°48 | 28°26 | 12♒12 | 10♓48 | 28♍35 | 29°14 | 6°18 | n.a. | S 2 |
| M 3 | 19 21 0 | 18° 9'25 | 15°44 | 12°52 | 22°13 | 16° 1 | 27°30 | 6°53 | 28°29 | 12°11 | 10°48 | 28°27 | 29°11 | 6°24 | n.a. | M 3 |
| T 4 | 19 24 56 | 19° 8'22 | 0♋35 | 14° 6 | 23°28 | 16°36 | 27°27 | 6°59 | 28°31 | 12° 9 | 10°47 | 28°17 | 29° 8 | 6°31 | n.a. | T 4 |
| W 5 | 19 28 53 | 20° 7'21 | 15°44 | 15°19 | 24°43 | 17°11 | 27°25 | 7° 4 | 28°34 | 12° 8 | 10°46 | 28° 7 | 29° 5 | 6°38 | n.a. | W 5 |
| T 6 | 19 32 49 | 21° 6'22 | 1♌ 0 | 16°30 | 25°58 | 17°46 | 27°23 | 7°10 | 28°36 | 12° 6 | 10°46 | 27°57 | 29° 2 | 6°44 | n.a. | T 6 |
| F 7 | 19 36 46 | 22° 5'26 | 16°12 | 17°39 | 27°14 | 18°21 | 27°21 | 7°15 | 28°39 | 12° 5 | 10°45 | 27°50 | 28°58 | 6°51 | n.a. | F 7 |
| S 8 | 19 40 42 | 23° 4'31 | 1♍11 | 18°46 | 28°29 | 18°56 | 27°20 | 7°21 | 28°41 | 12° 3 | 10°44 | 27°45 | 28°55 | 6°58 | n.a. | S 8 |
| S 9 | 19 44 39 | 24° 3'39 | 15°49 | 19°51 | 29°44 | 19°30 | 27°19 | 7°26 | 28°44 | 12° 2 | 10°44 | 27°42 | 28°52 | 7° 5 | n.a. | S 9 |
| M10 | 19 48 35 | 25° 2'48 | 0♎ 2 | 20°54 | 0♌59 | 20° 5 | 27°17 | 7°32 | 28°46 | 12° 0 | 10°43 | 27°D42 | 28°49 | 7°11 | n.a. | M10 |
| T 11 | 19 52 32 | 26° 1'59 | 13°49 | 21°55 | 2°14 | 20°39 | 27°17 | 7°38 | 28°49 | 11°58 | 10°42 | 27°42 | 28°46 | 7°18 | n.a. | T 11 |
| W12 | 19 56 28 | 27° 1'13 | 27°11 | 22°52 | 3°29 | 21°14 | 27°16 | 7°44 | 28°51 | 11°57 | 10°41 | 27°R42 | 28°43 | 7°25 | n.a. | W12 |
| T 13 | 20 0 25 | 28° 0'28 | 10♏11 | 23°47 | 4°44 | 21°48 | 27°15 | 7°50 | 28°53 | 11°55 | 10°41 | 27°42 | 28°39 | 7°31 | n.a. | T 13 |
| F 14 | 20 4 22 | 28°59'45 | 22°54 | 24°39 | 5°59 | 22°22 | 27°15 | 7°56 | 28°56 | 11°54 | 10°40 | 27°39 | 28°36 | 7°38 | n.a. | F 14 |
| S 15 | 20 8 18 | 29°59'05 | 5♐21 | 25°27 | 7°14 | 22°56 | 27°D15 | 8° 2 | 28°58 | 11°52 | 10°39 | 27°34 | 28°33 | 7°45 | n.a. | S 15 |
| S 16 | 20 12 15 | 0♌58'26 | 17°36 | 26°12 | 8°30 | 23°30 | 27°15 | 8° 8 | 29° 0 | 11°50 | 10°38 | 27°26 | 28°30 | 7°51 | n.a. | S 16 |
| M17 | 20 16 11 | 1°57'49 | 29°43 | 26°53 | 9°45 | 24° 3 | 27°15 | 8°14 | 29° 2 | 11°49 | 10°37 | 27°17 | 28°27 | 7°58 | n.a. | M17 |
| T 18 | 20 20 8 | 2°57'15 | 11♑43 | 27°29 | 11° 0 | 24°37 | 27°16 | 8°20 | 29° 4 | 11°47 | 10°36 | 27° 6 | 28°23 | 8° 5 | n.a. | T 18 |
| W19 | 20 24 4 | 3°56'42 | 23°38 | 28° 1 | 12°15 | 25°10 | 27°16 | 8°26 | 29° 6 | 11°45 | 10°36 | 26°56 | 28°20 | 8°11 | n.a. | W19 |
| T 20 | 20 28 1 | 4°56'12 | 5♒30 | 28°27 | 13°30 | 25°44 | 27°17 | 8°32 | 29° 8 | 11°44 | 10°35 | 26°46 | 28°17 | 8°18 | n.a. | T 20 |
| F 21 | 20 31 57 | 5°55'44 | 17°21 | 28°48 | 14°45 | 26°17 | 27°18 | 8°38 | 29°10 | 11°42 | 10°34 | 26°38 | 28°14 | 8°25 | n.a. | F 21 |
| S 22 | 20 35 54 | 6°55'19 | 29°11 | 29° 3 | 16° 0 | 26°50 | 27°19 | 8°45 | 29°12 | 11°40 | 10°33 | 26°32 | 28°11 | 8°32 | n.a. | S 22 |
| S 23 | 20 39 50 | 7°54'55 | 11♓ 3 | 29°11 | 17°16 | 27°23 | 27°21 | 8°51 | 29°14 | 11°39 | 10°32 | 26°28 | 28° 8 | 8°38 | n.a. | S 23 |
| M24 | 20 43 47 | 8°54'34 | 23° 1 | 29°R12 | 18°31 | 27°56 | 27°22 | 8°57 | 29°16 | 11°37 | 10°31 | 26°D27 | 28° 4 | 8°45 | n.a. | M24 |
| T 25 | 20 47 43 | 9°54'15 | 5♈ 6 | 29° 5 | 19°46 | 28°28 | 27°24 | 9° 4 | 29°18 | 11°35 | 10°30 | 26°27 | 28° 1 | 8°52 | n.a. | T 25 |
| W26 | 20 51 40 | 10°53'59 | 17°24 | 28°51 | 21° 1 | 29° 1 | 27°26 | 9°10 | 29°19 | 11°34 | 10°29 | 26°28 | 27°58 | 8°58 | n.a. | W26 |
| T 27 | 20 55 37 | 11°53'45 | 29°57 | 28°28 | 22°16 | 29°33 | 27°28 | 9°17 | 29°21 | 11°32 | 10°28 | 26°30 | 27°55 | 9° 5 | n.a. | T 27 |
| F 28 | 20 59 33 | 12°53'34 | 12♉52 | 27°56 | 23°32 | 0♊ 6 | 27°31 | 9°23 | 29°23 | 11°30 | 10°27 | 26°R30 | 27°52 | 9°12 | n.a. | F 28 |
| S 29 | 21 3 30 | 13°53'25 | 26°11 | 27°16 | 24°47 | 0°38 | 27°33 | 9°30 | 29°24 | 11°29 | 10°26 | 26°29 | 27°49 | 9°18 | n.a. | S 29 |
| S 30 | 21 7 26 | 14°53'18 | 9♊58 | 26°28 | 26° 2 | 1°10 | 27°36 | 9°36 | 29°26 | 11°27 | 10°25 | 26°27 | 27°45 | 9°25 | n.a. | S 30 |
| M31 | 21 11 23 | 15♌53'15 | 24♊12 | 25♌32 | 27♌17 | 1♊42 | 27♏39 | 9♍43 | 29♉27 | 11♒25 | 10♓24 | 26♍23 | 27♍42 | 9♒32 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22n58 | 13n46 | 3s48 | 17n14 | 0s51 | 23n51 | 1n22 | 16n34 | 0s 5 | 20s25 | 0s22 | 11n32 | 2n28 | 20n19 | 0n 4 | 19s 9 | 1s43 | 22s45 | 16s27 | 0n32 | 0n17 | 15s10 | | n.a. |
| S 2 | 22 51 | 16 30 | 4 29 | 16 44 | 1 0 | 23 40 | 1 23 | 16 46 | 0 4 | 20 25 | 0 22 | 11 30 | 2 28 | 20 20 | 0 4 | 19 9 | 1 43 | 22 46 | 16 27 | 0 34 | 0 19 | 15 9 | | n.a. |
| M 3 | 22 43 | 18 18 | 4 55 | 16 15 | 1 8 | 23 28 | 1 23 | 16 57 | 0 4 | 20 24 | 0 22 | 11 28 | 2 28 | 20 20 | 0 4 | 19 10 | 1 43 | 22 46 | 16 28 | 0 38 | 0 20 | 15 7 | | n.a. |
| T 4 | 22 35 | 18 56 | 5 2 | 15 45 | 1 17 | 23 16 | 1 24 | 17 8 | 0 3 | 20 24 | 0 22 | 11 25 | 2 28 | 20 21 | 0 4 | 19 10 | 1 43 | 22 47 | 16 28 | 0 42 | 0 21 | 15 6 | | n.a. |
| W 5 | 22 26 | 18 15 | 4 49 | 15 15 | 1 25 | 23 2 | 1 24 | 17 19 | 0 2 | 20 23 | 0 22 | 11 23 | 2 28 | 20 21 | 0 4 | 19 11 | 1 43 | 22 47 | 16 28 | 0 46 | 0 22 | 15 5 | | n.a. |
| T 6 | 22 17 | 16 15 | 4 14 | 14 46 | 1 33 | 22 48 | 1 24 | 17 30 | 0 1 | 20 23 | 0 23 | 11 21 | 2 28 | 20 22 | 0 4 | 19 11 | 1 43 | 22 48 | 16 28 | 0 50 | 0 24 | 15 4 | | n.a. |
| F 7 | 22 7 | 13 8 | 3 22 | 14 17 | 1 42 | 22 34 | 1 24 | 17 41 | 0 0 | 20 23 | 0 23 | 11 19 | 2 27 | 20 23 | 0 4 | 19 12 | 1 43 | 22 48 | 16 29 | 0 53 | 0 25 | 15 3 | | n.a. |
| S 8 | 21 57 | 9 11 | 2 16 | 13 48 | 1 50 | 22 19 | 1 25 | 17 51 | 0n 1 | 20 22 | 0 23 | 11 16 | 2 27 | 20 23 | 0 4 | 19 12 | 1 43 | 22 49 | 16 29 | 0 55 | 0 26 | 15 2 | | n.a. |
| S 9 | 21 47 | 4 45 | 1 3 | 13 19 | 1 58 | 22 3 | 1 25 | 18 2 | 0 2 | 20 22 | 0 23 | 11 14 | 2 27 | 20 24 | 0 4 | 19 13 | 1 43 | 22 49 | 16 29 | 0 56 | 0 28 | 15 0 | | n.a. |
| M10 | 21 36 | 0 11 | 0n13 | 12 51 | 2 6 | 21 46 | 1 25 | 18 12 | 0 2 | 20 22 | 0 23 | 11 12 | 2 27 | 20 24 | 0 4 | 19 13 | 1 43 | 22 50 | 16 29 | 0 56 | 0 29 | 14 59 | | n.a. |
| T 11 | 21 25 | 4s16 | 1 25 | 12 24 | 2 15 | 21 29 | 1 24 | 18 22 | 0 3 | 20 22 | 0 23 | 11 9 | 2 27 | 20 25 | 0 4 | 19 14 | 1 43 | 22 50 | 16 29 | 0 56 | 0 30 | 14 58 | | n.a. |
| W12 | 21 14 | 8 22 | 2 31 | 11 58 | 2 22 | 21 11 | 1 24 | 18 32 | 0 4 | 20 22 | 0 23 | 11 7 | 2 27 | 20 25 | 0 4 | 19 14 | 1 43 | 22 51 | 16 30 | 0 56 | 0 31 | 14 57 | | n.a. |
| T 13 | 21 2 | 11 56 | 3 27 | 11 32 | 2 30 | 20 52 | 1 24 | 18 42 | 0 5 | 20 22 | 0 23 | 11 5 | 2 27 | 20 26 | 0 4 | 19 15 | 1 43 | 22 51 | 16 30 | 0 56 | 0 33 | 14 56 | | n.a. |
| F 14 | 20 49 | 14 52 | 4 11 | 11 8 | 2 38 | 20 33 | 1 24 | 18 52 | 0 6 | 20 22 | 0 23 | 11 2 | 2 26 | 20 26 | 0 4 | 19 15 | 1 43 | 22 52 | 16 30 | 0 57 | 0 34 | 14 55 | | n.a. |
| S 15 | 20 37 | 17 2 | 4 43 | 10 44 | 2 45 | 20 13 | 1 24 | 19 2 | 0 7 | 20 22 | 0 23 | 11 0 | 2 26 | 20 27 | 0 4 | 19 16 | 1 43 | 22 52 | 16 30 | 0 59 | 0 35 | 14 53 | | n.a. |
| S 16 | 20 24 | 18 24 | 5 1 | 10 23 | 2 52 | 19 53 | 1 23 | 19 12 | 0 8 | 20 22 | 0 23 | 10 58 | 2 26 | 20 28 | 0 4 | 19 16 | 1 43 | 22 53 | 16 31 | 1 3 | 0 37 | 14 52 | | n.a. |
| M17 | 20 10 | 18 54 | 5 5 | 10 2 | 2 59 | 19 32 | 1 23 | 19 21 | 0 9 | 20 22 | 0 24 | 10 55 | 2 26 | 20 28 | 0 4 | 19 17 | 1 43 | 22 53 | 16 31 | 1 6 | 0 38 | 14 51 | | n.a. |
| T 18 | 19 56 | 18 33 | 4 55 | 9 44 | 3 5 | 19 11 | 1 22 | 19 31 | 0 10 | 20 22 | 0 24 | 10 53 | 2 26 | 20 28 | 0 4 | 19 17 | 1 43 | 22 54 | 16 31 | 1 11 | 0 39 | 14 50 | | n.a. |
| W19 | 19 42 | 17 22 | 4 33 | 9 28 | 3 10 | 18 49 | 1 22 | 19 40 | 0 11 | 20 23 | 0 24 | 10 50 | 2 26 | 20 29 | 0 4 | 19 18 | 1 43 | 22 55 | 16 31 | 1 15 | 0 41 | 14 49 | | n.a. |
| T 20 | 19 28 | 15 28 | 3 59 | 9 14 | 3 15 | 18 26 | 1 21 | 19 49 | 0 12 | 20 23 | 0 24 | 10 48 | 2 26 | 20 29 | 0 4 | 19 18 | 1 43 | 22 55 | 16 31 | 1 19 | 0 42 | 14 48 | | n.a. |
| F 21 | 19 13 | 12 54 | 3 15 | 9 2 | 3 20 | 18 3 | 1 20 | 19 58 | 0 13 | 20 23 | 0 24 | 10 45 | 2 26 | 20 30 | 0 4 | 19 19 | 1 43 | 22 56 | 16 32 | 1 22 | 0 43 | 14 46 | | n.a. |
| S 22 | 18 58 | 9 49 | 2 22 | 8 54 | 3 23 | 17 39 | 1 19 | 20 7 | 0 14 | 20 23 | 0 24 | 10 43 | 2 25 | 20 30 | 0 4 | 19 19 | 1 43 | 22 56 | 16 32 | 1 25 | 0 44 | 14 45 | | n.a. |
| S 23 | 18 42 | 6 19 | 1 22 | 8 48 | 3 26 | 17 15 | 1 19 | 20 15 | 0 15 | 20 24 | 0 24 | 10 40 | 2 25 | 20 31 | 0 4 | 19 20 | 1 43 | 22 57 | 16 32 | 1 26 | 0 46 | 14 44 | | n.a. |
| M24 | 18 26 | 2 33 | 0 19 | 8 46 | 3 28 | 16 51 | 1 18 | 20 24 | 0 16 | 20 24 | 0 24 | 10 38 | 2 25 | 20 31 | 0 4 | 19 20 | 1 43 | 22 57 | 16 32 | 1 27 | 0 47 | 14 43 | | n.a. |
| T 25 | 18 10 | 1n22 | 0s47 | 8 48 | 3 28 | 16 26 | 1 17 | 20 32 | 0 17 | 20 25 | 0 24 | 10 35 | 2 25 | 20 32 | 0 4 | 19 21 | 1 43 | 22 58 | 16 32 | 1 27 | 0 48 | 14 42 | | n.a. |
| W26 | 17 53 | 5 16 | 1 51 | 8 54 | 3 28 | 16 0 | 1 16 | 20 41 | 0 18 | 20 25 | 0 24 | 10 32 | 2 25 | 20 32 | 0 4 | 19 21 | 1 43 | 22 58 | 16 32 | 1 26 | 0 50 | 14 40 | | n.a. |
| T 27 | 17 36 | 9 2 | 2 52 | 9 4 | 3 25 | 15 34 | 1 15 | 20 49 | 0 19 | 20 26 | 0 24 | 10 30 | 2 25 | 20 32 | 0 5 | 19 22 | 1 43 | 22 59 | 16 32 | 1 25 | 0 51 | 14 39 | | n.a. |
| F 28 | 17 19 | 12 29 | 3 45 | 9 19 | 3 21 | 15 8 | 1 13 | 20 57 | 0 20 | 20 27 | 0 24 | 10 27 | 2 25 | 20 33 | 0 5 | 19 22 | 1 43 | 22 59 | 16 33 | 1 25 | 0 52 | 14 38 | | n.a. |
| S 29 | 17 2 | 15 23 | 4 28 | 9 38 | 3 16 | 14 41 | 1 12 | 21 5 | 0 21 | 20 27 | 0 24 | 10 25 | 2 25 | 20 33 | 0 5 | 19 23 | 1 43 | 23 0 | 16 33 | 1 26 | 0 53 | 14 37 | | n.a. |
| S 30 | 16 44 | 17 32 | 4 58 | 10 2 | 3 8 | 14 14 | 1 11 | 21 13 | 0 22 | 20 28 | 0 24 | 10 22 | 2 25 | 20 33 | 0 5 | 19 23 | 1 43 | 23 0 | 16 33 | 1 27 | 0 55 | 14 36 | | n.a. |
| M31 | 16n26 | 18n41 | 5s10 | 10n30 | 2s58 | 13n47 | 1n10 | 21n20 | 0n23 | 20s29 | 0s25 | 10n19 | 2n25 | 20n34 | 0n 5 | 19s24 | 1s43 | 23s 1 | 16s33 | 1n28 | 0n56 | 14s34 | | n.a. |

Julian Day Number = 778194.5, Delta T = 17h21m52s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'29, Lahiri = -39°31'29 Julian Calendar 1 Aug. 2583 BCE == Greg. Calendar 11 July 2583 BCE

The year -2582 astronomical counting style corresponds to year 2583 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2583 BCE
# geocentric

## SEPTEMBER 2583 BCE (-2582) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 15 19 | 16♌53'13 | 8♋53 | 24°R29 | 28♌32 | 2♊13 | 27♏42 | 9♍49 | 29♉29 | 11°R24 | 10°R23 | 26°R17 | 27♍39 | 9♒38 | n.a. | T 1 |
| W 2 | 21 19 16 | 17°53'14 | 23°54 | 23♌20 | 29°48 | 2°45 | 27°46 | 9°56 | 29°30 | 11♒22 | 10♓22 | 26♍11 | 27°36 | 9°45 | n.a. | W 2 |
| T 3 | 21 23 12 | 18°53'17 | 9♌ 8 | 22° 6 | 1♍ 3 | 3°16 | 27°49 | 10° 3 | 29°31 | 11°20 | 10°21 | 26° 6 | 27°33 | 9°52 | n.a. | T 3 |
| F 4 | 21 27 9 | 19°53'22 | 24°24 | 20°51 | 2°18 | 3°47 | 27°53 | 10° 9 | 29°33 | 11°19 | 10°20 | 26° 1 | 27°29 | 9°59 | n.a. | F 4 |
| S 5 | 21 31 5 | 20°53'29 | 9♍31 | 19°35 | 3°33 | 4°18 | 27°57 | 10°16 | 29°34 | 11°17 | 10°19 | 25°58 | 27°26 | 10° 5 | n.a. | S 5 |
| S 6 | 21 35 2 | 21°53'38 | 24°20 | 18°22 | 4°48 | 4°49 | 28° 1 | 10°23 | 29°35 | 11°15 | 10°18 | 25°D57 | 27°23 | 10°12 | n.a. | S 6 |
| M 7 | 21 38 59 | 22°53'49 | 8♎46 | 17°13 | 6° 4 | 5°20 | 28° 5 | 10°30 | 29°36 | 11°14 | 10°17 | 25°58 | 27°20 | 10°19 | n.a. | M 7 |
| T 8 | 21 42 55 | 23°54'02 | 22°44 | 16°10 | 7°19 | 5°50 | 28°10 | 10°36 | 29°37 | 11°12 | 10°16 | 25°59 | 27°17 | 10°25 | n.a. | T 8 |
| W 9 | 21 46 52 | 24°54'17 | 6♏15 | 15°16 | 8°34 | 6°21 | 28°14 | 10°43 | 29°38 | 11°10 | 10°15 | 26° 1 | 27°14 | 10°32 | n.a. | W 9 |
| T 10 | 21 50 48 | 25°54'33 | 19°21 | 14°32 | 9°49 | 6°51 | 28°19 | 10°50 | 29°39 | 11° 9 | 10°13 | 26° 2 | 27°10 | 10°39 | n.a. | T 10 |
| F 11 | 21 54 45 | 26°54'51 | 2♐ 4 | 13°59 | 11° 4 | 7°21 | 28°24 | 10°57 | 29°40 | 11° 7 | 10°12 | 26°R 2 | 27° 7 | 10°45 | n.a. | F 11 |
| S 12 | 21 58 41 | 27°55'11 | 14°29 | 13°37 | 12°19 | 7°51 | 28°29 | 11° 4 | 29°41 | 11° 5 | 10°11 | 26° 1 | 27° 4 | 10°52 | n.a. | S 12 |
| S 13 | 22 2 38 | 28°55'32 | 26°41 | 13°D26 | 13°35 | 8°20 | 28°35 | 11°11 | 29°42 | 11° 4 | 10°10 | 25°58 | 27° 1 | 10°59 | n.a. | S 13 |
| M14 | 22 6 34 | 29°55'55 | 8♑41 | 13°28 | 14°50 | 8°50 | 28°40 | 11°18 | 29°42 | 11° 2 | 10° 9 | 25°55 | 26°58 | 11° 5 | n.a. | M14 |
| T 15 | 22 10 31 | 0♍56'20 | 20°36 | 13°40 | 16° 5 | 9°19 | 28°46 | 11°25 | 29°43 | 11° 1 | 10° 8 | 25°50 | 26°55 | 11°12 | n.a. | T 15 |
| W16 | 22 14 27 | 1°56'47 | 2♒27 | 14° 2 | 17°20 | 9°48 | 28°52 | 11°31 | 29°44 | 10°59 | 10° 7 | 25°46 | 26°51 | 11°19 | n.a. | W16 |
| T 17 | 22 18 24 | 2°57'15 | 14°17 | 14°34 | 18°35 | 10°17 | 28°58 | 11°38 | 29°44 | 10°58 | 10° 6 | 25°42 | 26°48 | 11°25 | n.a. | T 17 |
| F 18 | 22 22 21 | 3°57'45 | 26° 9 | 15°15 | 19°50 | 10°46 | 29° 4 | 11°45 | 29°45 | 10°56 | 10° 4 | 25°39 | 26°45 | 11°32 | n.a. | F 18 |
| S 19 | 22 26 17 | 4°58'17 | 8♓ 4 | 16° 3 | 21° 5 | 11°14 | 29°10 | 11°52 | 29°45 | 10°55 | 10° 3 | 25°37 | 26°42 | 11°39 | n.a. | S 19 |
| S 20 | 22 30 14 | 5°58'50 | 20° 4 | 16°59 | 22°21 | 11°42 | 29°17 | 11°59 | 29°46 | 10°53 | 10° 2 | 25°D36 | 26°39 | 11°46 | n.a. | S 20 |
| M21 | 22 34 10 | 6°59'25 | 2♈12 | 18° 0 | 23°36 | 12°10 | 29°24 | 12° 6 | 29°46 | 10°52 | 10° 1 | 25°36 | 26°35 | 11°52 | n.a. | M21 |
| T 22 | 22 38 7 | 8° 0'02 | 14°28 | 19° 7 | 24°51 | 12°38 | 29°30 | 12°13 | 29°46 | 10°50 | 10° 0 | 25°36 | 26°32 | 11°59 | n.a. | T 22 |
| W23 | 22 42 3 | 9° 0'41 | 26°56 | 20°19 | 26° 6 | 13° 5 | 29°37 | 12°20 | 29°46 | 10°49 | 9°59 | 25°38 | 26°29 | 12° 6 | n.a. | W23 |
| T 24 | 22 46 0 | 10° 1'22 | 9♉37 | 21°34 | 27°21 | 13°33 | 29°45 | 12°27 | 29°47 | 10°47 | 9°58 | 25°39 | 26°26 | 12°12 | n.a. | T 24 |
| F 25 | 22 49 56 | 11° 2'05 | 22°35 | 22°53 | 28°36 | 14° 0 | 29°52 | 12°34 | 29°47 | 10°46 | 9°56 | 25°40 | 26°23 | 12°19 | n.a. | F 25 |
| S 26 | 22 53 53 | 12° 2'50 | 5♊53 | 24°15 | 29°51 | 14°27 | 29°59 | 12°41 | 29°47 | 10°45 | 9°55 | 25°41 | 26°20 | 12°26 | n.a. | S 26 |
| S 27 | 22 57 49 | 13° 3'37 | 19°31 | 25°39 | 1♎ 6 | 14°53 | 0♐ 7 | 12°48 | 29°R47 | 10°43 | 9°54 | 25°R41 | 26°16 | 12°32 | n.a. | S 27 |
| M28 | 23 1 46 | 14° 4'25 | 3♋32 | 27° 5 | 2°21 | 15°20 | 0°15 | 12°55 | 29°47 | 10°42 | 9°53 | 25°40 | 26°13 | 12°39 | n.a. | M28 |
| T 29 | 23 5 43 | 15° 5'16 | 17°54 | 28°33 | 3°36 | 15°46 | 0°23 | 13° 2 | 29°47 | 10°40 | 9°52 | 25°39 | 26°10 | 12°46 | n.a. | T 29 |
| W30 | 23 9 39 | 16♍ 6'08 | 2♌35 | 0♍ 2 | 4♎51 | 16♊12 | 0♐31 | 13♍ 9 | 29♉46 | 10♒39 | 9♓51 | 25♍38 | 26♍ 7 | 12♒52 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 16n 8 | 18n38 | 5s 3 | 11n 3 | 2s47 | 13n19 | 1n 8 | 21n28 | 0n24 | 20s30 | 0s25 | 10n17 | 2n24 | 20n34 | 0n 5 | 19s24 | 1s43 | 23s 1 | 16s33 | 1n31 | 0n57 | 14s33 | | n.a. |
| W 2 | 15 49 | 17 18 | 4 35 | 11 39 | 2 33 | 12 50 | 1 7 | 21 35 | 0 25 | 20 30 | 0 25 | 10 14 | 2 24 | 20 34 | 0 5 | 19 24 | 1 43 | 23 2 | 16 33 | 1 33 | 0 59 | 14 32 | | n.a. |
| T 3 | 15 30 | 14 43 | 3 48 | 12 17 | 2 18 | 12 22 | 1 5 | 21 43 | 0 26 | 20 31 | 0 25 | 10 11 | 2 24 | 20 35 | 0 5 | 19 25 | 1 43 | 23 2 | 16 33 | 1 35 | 1 0 | 14 31 | | n.a. |
| F 4 | 15 11 | 11 7 | 2 44 | 12 58 | 2 0 | 11 53 | 1 4 | 21 50 | 0 27 | 20 32 | 0 25 | 10 9 | 2 24 | 20 35 | 0 5 | 19 25 | 1 43 | 23 3 | 16 33 | 1 37 | 1 1 | 14 29 | | n.a. |
| S 5 | 14 51 | 6 49 | 1 29 | 13 40 | 1 42 | 11 24 | 1 2 | 21 57 | 0 28 | 20 33 | 0 25 | 10 6 | 2 24 | 20 35 | 0 5 | 19 26 | 1 43 | 23 3 | 16 34 | 1 38 | 1 2 | 14 28 | | n.a. |
| S 6 | 14 31 | 2 10 | 0 9 | 14 22 | 1 22 | 10 54 | 1 1 | 22 4 | 0 30 | 20 34 | 0 25 | 10 3 | 2 24 | 20 36 | 0 5 | 19 26 | 1 43 | 23 4 | 16 34 | 1 39 | 1 4 | 14 27 | | n.a. |
| M 7 | 14 11 | 2s29 | 1n10 | 15 3 | 1 2 | 10 24 | 0 59 | 22 11 | 0 31 | 20 35 | 0 25 | 10 1 | 2 24 | 20 36 | 0 5 | 19 27 | 1 43 | 23 4 | 16 34 | 1 38 | 1 5 | 14 26 | | n.a. |
| T 8 | 13 51 | 6 51 | 2 21 | 15 41 | 0 42 | 9 54 | 0 57 | 22 17 | 0 32 | 20 36 | 0 25 | 9 58 | 2 24 | 20 36 | 0 5 | 19 27 | 1 43 | 23 5 | 16 34 | 1 38 | 1 6 | 14 25 | | n.a. |
| W 9 | 13 31 | 10 43 | 3 23 | 16 17 | 0 21 | 9 24 | 0 55 | 22 24 | 0 33 | 20 37 | 0 25 | 9 55 | 2 24 | 20 36 | 0 5 | 19 28 | 1 43 | 23 5 | 16 34 | 1 37 | 1 8 | 14 23 | | n.a. |
| T 10 | 13 10 | 13 55 | 4 12 | 16 49 | 0 2 | 8 53 | 0 54 | 22 30 | 0 34 | 20 39 | 0 25 | 9 53 | 2 24 | 20 36 | 0 5 | 19 28 | 1 43 | 23 6 | 16 34 | 1 37 | 1 9 | 14 22 | | n.a. |
| F 11 | 12 49 | 16 22 | 4 47 | 17 16 | 0n17 | 8 22 | 0 52 | 22 37 | 0 35 | 20 40 | 0 25 | 9 50 | 2 24 | 20 37 | 0 5 | 19 29 | 1 43 | 23 6 | 16 34 | 1 37 | 1 10 | 14 21 | | n.a. |
| S 12 | 12 28 | 17 58 | 5 8 | 17 39 | 0 34 | 7 51 | 0 50 | 22 43 | 0 37 | 20 41 | 0 25 | 9 47 | 2 24 | 20 37 | 0 5 | 19 29 | 1 43 | 23 7 | 16 34 | 1 37 | 1 11 | 14 20 | | n.a. |
| S 13 | 12 7 | 18 43 | 5 14 | 17 58 | 0 50 | 7 20 | 0 48 | 22 49 | 0 38 | 20 42 | 0 25 | 9 44 | 2 24 | 20 37 | 0 5 | 19 30 | 1 43 | 23 7 | 16 34 | 1 38 | 1 13 | 14 18 | | n.a. |
| M14 | 11 45 | 18 36 | 5 6 | 18 11 | 1 5 | 6 48 | 0 46 | 22 55 | 0 39 | 20 44 | 0 25 | 9 42 | 2 24 | 20 37 | 0 5 | 19 30 | 1 43 | 23 8 | 16 34 | 1 40 | 1 14 | 14 17 | | n.a. |
| T 15 | 11 23 | 17 40 | 4 45 | 18 20 | 1 18 | 6 17 | 0 44 | 23 1 | 0 40 | 20 45 | 0 25 | 9 39 | 2 24 | 20 37 | 0 5 | 19 30 | 1 43 | 23 8 | 16 34 | 1 41 | 1 15 | 14 16 | | n.a. |
| W16 | 11 1 | 15 58 | 4 12 | 18 24 | 1 29 | 5 45 | 0 42 | 23 6 | 0 42 | 20 46 | 0 26 | 9 36 | 2 24 | 20 38 | 0 5 | 19 31 | 1 43 | 23 9 | 16 34 | 1 43 | 1 17 | 14 15 | | n.a. |
| T 17 | 10 39 | 13 36 | 3 28 | 18 24 | 1 39 | 5 13 | 0 40 | 23 12 | 0 43 | 20 48 | 0 26 | 9 33 | 2 24 | 20 38 | 0 5 | 19 31 | 1 43 | 23 9 | 16 34 | 1 45 | 1 18 | 14 13 | | n.a. |
| F 18 | 10 17 | 10 39 | 2 35 | 18 20 | 1 47 | 4 41 | 0 37 | 23 17 | 0 44 | 20 49 | 0 26 | 9 31 | 2 24 | 20 38 | 0 5 | 19 32 | 1 43 | 23 10 | 16 34 | 1 46 | 1 19 | 14 12 | | n.a. |
| S 19 | 9 54 | 7 16 | 1 35 | 18 12 | 1 54 | 4 9 | 0 35 | 23 23 | 0 45 | 20 51 | 0 26 | 9 28 | 2 24 | 20 38 | 0 5 | 19 32 | 1 43 | 23 10 | 16 34 | 1 47 | 1 21 | 14 11 | | n.a. |
| S 20 | 9 31 | 3 33 | 0 30 | 18 0 | 2 0 | 3 36 | 0 33 | 23 28 | 0 47 | 20 52 | 0 26 | 9 25 | 2 23 | 20 38 | 0 5 | 19 32 | 1 43 | 23 11 | 16 34 | 1 47 | 1 22 | 14 10 | | n.a. |
| M21 | 9 8 | 0n20 | 0s36 | 17 44 | 2 4 | 3 4 | 0 31 | 23 33 | 0 48 | 20 54 | 0 26 | 9 22 | 2 23 | 20 38 | 0 5 | 19 33 | 1 43 | 23 11 | 16 34 | 1 47 | 1 23 | 14 8 | | n.a. |
| T 22 | 8 45 | 4 15 | 1 43 | 17 26 | 2 7 | 2 31 | 0 28 | 23 38 | 0 49 | 20 55 | 0 26 | 9 20 | 2 23 | 20 38 | 0 5 | 19 33 | 1 43 | 23 12 | 16 34 | 1 47 | 1 24 | 14 7 | | n.a. |
| W23 | 8 22 | 8 3 | 2 45 | 17 5 | 2 9 | 1 59 | 0 26 | 23 43 | 0 51 | 20 57 | 0 26 | 9 17 | 2 23 | 20 38 | 0 5 | 19 34 | 1 43 | 23 12 | 16 34 | 1 46 | 1 26 | 14 6 | | n.a. |
| T 24 | 7 59 | 11 33 | 3 40 | 16 41 | 2 11 | 1 26 | 0 24 | 23 48 | 0 52 | 20 58 | 0 26 | 9 14 | 2 23 | 20 38 | 0 5 | 19 34 | 1 43 | 23 13 | 16 34 | 1 46 | 1 27 | 14 4 | | n.a. |
| F 25 | 7 35 | 14 33 | 4 26 | 16 15 | 2 11 | 0 54 | 0 21 | 23 53 | 0 53 | 21 0 | 0 26 | 9 11 | 2 23 | 20 38 | 0 5 | 19 34 | 1 43 | 23 13 | 16 34 | 1 45 | 1 28 | 14 3 | | n.a. |
| S 26 | 7 12 | 16 52 | 4 59 | 15 47 | 2 10 | 0 21 | 0 19 | 23 57 | 0 55 | 21 2 | 0 26 | 9 9 | 2 23 | 20 38 | 0 5 | 19 35 | 1 43 | 23 13 | 16 34 | 1 45 | 1 30 | 14 2 | | n.a. |
| S 27 | 6 48 | 18 19 | 5 15 | 15 17 | 2 9 | 0s12 | 0 16 | 24 2 | 0 56 | 21 4 | 0 26 | 9 6 | 2 23 | 20 38 | 0 5 | 19 35 | 1 43 | 23 14 | 16 34 | 1 45 | 1 31 | 14 1 | | n.a. |
| M28 | 6 24 | 18 42 | 5 14 | 14 45 | 2 7 | 0 45 | 0 14 | 24 6 | 0 58 | 21 5 | 0 26 | 9 3 | 2 23 | 20 38 | 0 5 | 19 35 | 1 43 | 23 14 | 16 34 | 1 45 | 1 32 | 13 59 | | n.a. |
| T 29 | 6 0 | 17 54 | 4 54 | 14 11 | 2 5 | 1 17 | 0 11 | 24 11 | 0 59 | 21 7 | 0 26 | 9 0 | 2 23 | 20 38 | 0 5 | 19 36 | 1 43 | 23 15 | 16 34 | 1 46 | 1 33 | 13 58 | | n.a. |
| W30 | 5n36 | 15n55 | 4s14 | 13n37 | 2n 2 | 1s50 | 0n 9 | 24n15 | 1n 1 | 21s 9 | 0s26 | 8n58 | 2n23 | 20n38 | 0n 5 | 19s36 | 1s43 | 23s15 | 16s34 | 1n46 | 1n35 | 13s57 | | n.a. |

Julian Day Number = 778225.5, Delta T = 17h21m49s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'25, Lahiri = -39°31'24 Julian Calendar 1 Sept. 2583 BCE == Greg. Calendar 11 Aug. 2583 BCE

The year -2582 astronomical counting style corresponds to year 2583 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2583 BCE
# geocentric

## OCTOBER 2583 BCE (-2582) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 13 36 | 17♍ 7'02 | 17♌29 | 1♍32 | 6♎ 6 | 16♊37 | 0♐39 | 13♍16 | 29°R46 | 10°R38 | 9°R50 | 25°R37 | 26♍ 4 | 12♒59 | n.a. | T 1 |
| F 2 | 23 17 32 | 18° 7'57 | 2♍29 | 3° 3 | 7°21 | 17° 2 | 0°47 | 13°23 | 29♉46 | 10♒37 | 9♓49 | 25♍36 | 26° 0 | 13° 6 | n.a. | F 2 |
| S 3 | 23 21 29 | 19° 8'54 | 17°26 | 4°35 | 8°36 | 17°27 | 0°56 | 13°30 | 29°46 | 10°35 | 9°47 | 25°36 | 25°57 | 13°12 | n.a. | S 3 |
| S 4 | 23 25 25 | 20° 9'52 | 2♎13 | 6° 8 | 9°51 | 17°52 | 1° 4 | 13°37 | 29°45 | 10°34 | 9°46 | 25°D36 | 25°54 | 13°19 | n.a. | S 4 |
| M 5 | 23 29 22 | 21°10'52 | 16°42 | 7°41 | 11° 6 | 18°17 | 1°13 | 13°44 | 29°45 | 10°33 | 9°45 | 25°36 | 25°51 | 13°26 | n.a. | M 5 |
| T 6 | 23 33 18 | 22°11'53 | 0♏48 | 9°14 | 12°21 | 18°41 | 1°22 | 13°51 | 29°44 | 10°32 | 9°44 | 25°36 | 25°48 | 13°32 | n.a. | T 6 |
| W 7 | 23 37 15 | 23°12'55 | 14°27 | 10°48 | 13°36 | 19° 4 | 1°31 | 13°58 | 29°44 | 10°31 | 9°43 | 25°37 | 25°45 | 13°39 | n.a. | W 7 |
| T 8 | 23 41 12 | 24°13'58 | 27°41 | 12°22 | 14°51 | 19°28 | 1°40 | 14° 5 | 29°43 | 10°30 | 9°42 | 25°37 | 25°41 | 13°46 | n.a. | T 8 |
| F 9 | 23 45 8 | 25°15'02 | 10♐31 | 13°56 | 16° 6 | 19°51 | 1°50 | 14°12 | 29°42 | 10°28 | 9°41 | 25°37 | 25°38 | 13°52 | n.a. | F 9 |
| S 10 | 23 49 5 | 26°16'06 | 23° 0 | 15°30 | 17°21 | 20°14 | 1°59 | 14°19 | 29°42 | 10°27 | 9°40 | 25°37 | 25°35 | 13°59 | n.a. | S 10 |
| S 11 | 23 53 1 | 27°17'12 | 5♑12 | 17° 4 | 18°36 | 20°36 | 2° 9 | 14°26 | 29°41 | 10°26 | 9°39 | 25°37 | 25°32 | 14° 6 | n.a. | S 11 |
| M12 | 23 56 58 | 28°18'19 | 17°12 | 18°38 | 19°51 | 20°59 | 2°18 | 14°33 | 29°40 | 10°25 | 9°37 | 25°37 | 25°29 | 14°13 | n.a. | M12 |
| T 13 | 0 0 54 | 29°19'26 | 29° 5 | 20°13 | 21° 5 | 21°20 | 2°28 | 14°40 | 29°39 | 10°24 | 9°36 | 25°38 | 25°26 | 14°19 | n.a. | T 13 |
| W14 | 0 4 51 | 0♎20'34 | 10♒54 | 21°47 | 22°20 | 21°42 | 2°38 | 14°47 | 29°38 | 10°23 | 9°35 | 25°38 | 25°22 | 14°26 | n.a. | W14 |
| T 15 | 0 8 47 | 1°21'43 | 22°45 | 23°21 | 23°35 | 22° 3 | 2°48 | 14°53 | 29°37 | 10°22 | 9°34 | 25°39 | 25°19 | 14°33 | n.a. | T 15 |
| F 16 | 0 12 44 | 2°22'53 | 4♓39 | 24°55 | 24°50 | 22°24 | 2°58 | 15° 0 | 29°36 | 10°22 | 9°33 | 25°39 | 25°16 | 14°39 | n.a. | F 16 |
| S 17 | 0 16 41 | 3°24'03 | 16°41 | 26°29 | 26° 5 | 22°44 | 3° 8 | 15° 7 | 29°35 | 10°21 | 9°32 | 25°40 | 25°13 | 14°46 | n.a. | S 17 |
| S 18 | 0 20 37 | 4°25'14 | 28°52 | 28° 4 | 27°19 | 23° 4 | 3°19 | 15°14 | 29°34 | 10°20 | 9°31 | 25°R40 | 25°10 | 14°53 | n.a. | S 18 |
| M19 | 0 24 34 | 5°26'26 | 11♈14 | 29°38 | 28°34 | 23°24 | 3°29 | 15°20 | 29°33 | 10°19 | 9°30 | 25°39 | 25° 6 | 14°59 | n.a. | M19 |
| T 20 | 0 28 30 | 6°27'39 | 23°48 | 1♎12 | 29°49 | 23°43 | 3°40 | 15°27 | 29°32 | 10°18 | 9°29 | 25°39 | 25° 3 | 15° 6 | n.a. | T 20 |
| W21 | 0 32 27 | 7°28'53 | 6♉36 | 2°46 | 1♏ 4 | 24° 2 | 3°51 | 15°34 | 29°31 | 10°17 | 9°28 | 25°37 | 25° 0 | 15°13 | n.a. | W21 |
| T 22 | 0 36 23 | 8°30'07 | 19°36 | 4°20 | 2°18 | 24°20 | 4° 1 | 15°41 | 29°29 | 10°17 | 9°27 | 25°35 | 24°57 | 15°19 | n.a. | T 22 |
| F 23 | 0 40 20 | 9°31'23 | 2♊50 | 5°55 | 3°33 | 24°38 | 4°12 | 15°47 | 29°28 | 10°16 | 9°26 | 25°33 | 24°54 | 15°26 | n.a. | F 23 |
| S 24 | 0 44 16 | 10°32'39 | 16°17 | 7°29 | 4°48 | 24°56 | 4°23 | 15°54 | 29°26 | 10°15 | 9°25 | 25°32 | 24°51 | 15°33 | n.a. | S 24 |
| S 25 | 0 48 13 | 11°33'57 | 29°58 | 9° 3 | 6° 2 | 25°13 | 4°34 | 16° 0 | 29°25 | 10°15 | 9°24 | 25°31 | 24°47 | 15°39 | n.a. | S 25 |
| M26 | 0 52 10 | 12°35'15 | 13♋53 | 10°38 | 7°17 | 25°29 | 4°46 | 16° 7 | 29°23 | 10°14 | 9°23 | 25°D30 | 24°44 | 15°46 | n.a. | M26 |
| T 27 | 0 56 6 | 13°36'34 | 28° 0 | 12°12 | 8°32 | 25°46 | 4°57 | 16°13 | 29°22 | 10°14 | 9°22 | 25°31 | 24°41 | 15°53 | n.a. | T 27 |
| W28 | 1 0 3 | 14°37'54 | 12♌18 | 13°47 | 9°46 | 26° 1 | 5° 8 | 16°20 | 29°20 | 10°13 | 9°21 | 25°32 | 24°38 | 15°59 | n.a. | W28 |
| T 29 | 1 3 59 | 15°39'14 | 26°46 | 15°22 | 11° 1 | 26°16 | 5°20 | 16°26 | 29°19 | 10°13 | 9°21 | 25°33 | 24°35 | 16° 6 | n.a. | T 29 |
| F 30 | 1 7 56 | 16°40'35 | 11♍18 | 16°57 | 12°15 | 26°31 | 5°32 | 16°33 | 29°17 | 10°12 | 9°20 | 25°34 | 24°31 | 16°13 | n.a. | F 30 |
| S 31 | 1 11 52 | 17♎41'57 | 25♍51 | 18♎32 | 13♏30 | 26♊45 | 5♐43 | 16♍39 | 29♉15 | 10♒12 | 9♓19 | 25°R35 | 24♍28 | 16♒19 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 5n12 | 12n50 | 3s16 | 13n 1 | 1n59 | 2s23 | 0n 6 | 24n19 | 1n 2 | 21s11 | 0s26 | 8n55 | 2n23 | 20n38 | 0n 5 | 19s37 | 1s43 | 23s15 | 16s34 | 1n47 | 1n36 | 13s56 | | | n.a. |
| F 2 | 4 48 | 8 53 | 2 5 | 12 23 | 1 55 | 2 55 | 0 4 | 24 23 | 1 4 | 21 12 | 0 26 | 8 52 | 2 24 | 20 38 | 0 5 | 19 37 | 1 43 | 23 16 | 16 34 | 1 47 | 1 37 | 13 54 | | | n.a. |
| S 3 | 4 23 | 4 23 | 0 45 | 11 45 | 1 51 | 3 28 | 0 1 | 24 27 | 1 5 | 21 14 | 0 26 | 8 50 | 2 24 | 20 38 | 0 5 | 19 37 | 1 43 | 23 16 | 16 34 | 1 47 | 1 39 | 13 53 | | | n.a. |
| S 4 | 3 59 | 0s21 | 0n37 | 11 6 | 1 46 | 4 0 | 0s 1 | 24 31 | 1 7 | 21 16 | 0 27 | 8 47 | 2 24 | 20 38 | 0 5 | 19 37 | 1 43 | 23 17 | 16 34 | 1 47 | 1 40 | 13 52 | | | n.a. |
| M 5 | 3 34 | 4 57 | 1 55 | 10 26 | 1 41 | 4 33 | 0 4 | 24 35 | 1 8 | 21 18 | 0 27 | 8 44 | 2 24 | 20 38 | 0 5 | 19 38 | 1 43 | 23 17 | 16 34 | 1 47 | 1 41 | 13 50 | | | n.a. |
| T 6 | 3 10 | 9 9 | 3 4 | 9 46 | 1 36 | 5 5 | 0 6 | 24 39 | 1 10 | 21 20 | 0 27 | 8 41 | 2 24 | 20 38 | 0 5 | 19 38 | 1 43 | 23 17 | 16 34 | 1 47 | 1 42 | 13 49 | | | n.a. |
| W 7 | 2 45 | 12 44 | 4 0 | 9 5 | 1 31 | 5 37 | 0 9 | 24 42 | 1 11 | 21 22 | 0 27 | 8 39 | 2 24 | 20 38 | 0 5 | 19 38 | 1 43 | 23 18 | 16 34 | 1 47 | 1 44 | 13 48 | | | n.a. |
| T 8 | 2 20 | 15 32 | 4 41 | 8 23 | 1 25 | 6 9 | 0 11 | 24 46 | 1 13 | 21 24 | 0 27 | 8 36 | 2 24 | 20 38 | 0 5 | 19 39 | 1 42 | 23 18 | 16 33 | 1 47 | 1 45 | 13 47 | | | n.a. |
| F 9 | 1 56 | 17 28 | 5 7 | 7 41 | 1 20 | 6 41 | 0 14 | 24 49 | 1 15 | 21 26 | 0 27 | 8 33 | 2 24 | 20 38 | 0 5 | 19 39 | 1 42 | 23 18 | 16 33 | 1 47 | 1 46 | 13 45 | | | n.a. |
| S 10 | 1 31 | 18 30 | 5 18 | 6 58 | 1 14 | 7 13 | 0 17 | 24 53 | 1 16 | 21 28 | 0 27 | 8 31 | 2 24 | 20 38 | 0 5 | 19 39 | 1 42 | 23 19 | 16 33 | 1 47 | 1 48 | 13 44 | | | n.a. |
| S 11 | 1 6 | 18 39 | 5 14 | 6 15 | 1 8 | 7 44 | 0 19 | 24 56 | 1 18 | 21 30 | 0 27 | 8 28 | 2 24 | 20 37 | 0 5 | 19 39 | 1 42 | 23 19 | 16 33 | 1 47 | 1 49 | 13 43 | | | n.a. |
| M12 | 0 41 | 17 57 | 4 56 | 5 32 | 1 2 | 8 16 | 0 22 | 24 59 | 1 20 | 21 32 | 0 27 | 8 25 | 2 24 | 20 37 | 0 5 | 19 40 | 1 42 | 23 19 | 16 33 | 1 47 | 1 50 | 13 41 | | | n.a. |
| T 13 | 0 16 | 16 29 | 4 26 | 4 48 | 0 55 | 8 47 | 0 24 | 25 3 | 1 21 | 21 34 | 0 27 | 8 23 | 2 24 | 20 37 | 0 5 | 19 40 | 1 42 | 23 20 | 16 33 | 1 47 | 1 51 | 13 40 | | | n.a. |
| W14 | 0s 8 | 14 18 | 3 44 | 4 5 | 0 49 | 9 18 | 0 27 | 25 6 | 1 23 | 21 36 | 0 27 | 8 20 | 2 24 | 20 37 | 0 5 | 19 40 | 1 42 | 23 20 | 16 33 | 1 46 | 1 53 | 13 39 | | | n.a. |
| T 15 | 0 33 | 11 31 | 2 53 | 3 21 | 0 43 | 9 49 | 0 29 | 25 9 | 1 25 | 21 38 | 0 27 | 8 17 | 2 24 | 20 37 | 0 5 | 19 40 | 1 42 | 23 20 | 16 33 | 1 46 | 1 54 | 13 37 | | | n.a. |
| F 16 | 0 58 | 8 15 | 1 54 | 2 37 | 0 36 | 10 19 | 0 32 | 25 12 | 1 27 | 21 40 | 0 27 | 8 15 | 2 24 | 20 36 | 0 5 | 19 41 | 1 42 | 23 20 | 16 32 | 1 46 | 1 55 | 13 36 | | | n.a. |
| S 17 | 1 23 | 4 37 | 0 50 | 1 53 | 0 30 | 10 50 | 0 35 | 25 15 | 1 28 | 21 42 | 0 27 | 8 12 | 2 24 | 20 36 | 0 5 | 19 41 | 1 42 | 23 21 | 16 32 | 1 46 | 1 57 | 13 35 | | | n.a. |
| S 18 | 1 48 | 0 44 | 0s18 | 1 9 | 0 23 | 11 20 | 0 37 | 25 18 | 1 30 | 21 44 | 0 27 | 8 9 | 2 24 | 20 36 | 0 5 | 19 41 | 1 42 | 23 21 | 16 32 | 1 46 | 1 58 | 13 33 | | | n.a. |
| M19 | 2 13 | 3n14 | 1 25 | 0 24 | 0 17 | 11 49 | 0 40 | 25 21 | 1 32 | 21 46 | 0 27 | 8 7 | 2 24 | 20 36 | 0 5 | 19 41 | 1 42 | 23 21 | 16 32 | 1 46 | 1 59 | 13 32 | | | n.a. |
| T 20 | 2 37 | 7 8 | 2 30 | 0s20 | 0 10 | 12 19 | 0 42 | 25 23 | 1 34 | 21 49 | 0 27 | 8 4 | 2 24 | 20 36 | 0 5 | 19 41 | 1 42 | 23 22 | 16 32 | 1 46 | 2 0 | 13 31 | | | n.a. |
| W21 | 3 2 | 10 45 | 3 28 | 1 4 | 0 4 | 12 48 | 0 45 | 25 26 | 1 36 | 21 51 | 0 27 | 8 2 | 2 25 | 20 35 | 0 5 | 19 42 | 1 42 | 23 22 | 16 32 | 1 47 | 2 2 | 13 29 | | | n.a. |
| T 22 | 3 27 | 13 55 | 4 16 | 1 48 | 0s 3 | 13 17 | 0 47 | 25 29 | 1 38 | 21 53 | 0 28 | 7 59 | 2 25 | 20 35 | 0 5 | 19 42 | 1 42 | 23 22 | 16 31 | 1 48 | 2 3 | 13 28 | | | n.a. |
| F 23 | 3 51 | 16 25 | 4 52 | 2 32 | 0 9 | 13 45 | 0 49 | 25 32 | 1 40 | 21 55 | 0 28 | 7 56 | 2 25 | 20 35 | 0 5 | 19 42 | 1 42 | 23 22 | 16 31 | 1 48 | 2 4 | 13 27 | | | n.a. |
| S 24 | 4 16 | 18 5 | 5 12 | 3 16 | 0 16 | 14 13 | 0 52 | 25 34 | 1 42 | 21 57 | 0 28 | 7 54 | 2 25 | 20 34 | 0 5 | 19 42 | 1 42 | 23 22 | 16 31 | 1 49 | 2 6 | 13 25 | | | n.a. |
| S 25 | 4 40 | 18 43 | 5 15 | 4 0 | 0 22 | 14 41 | 0 54 | 25 37 | 1 44 | 21 59 | 0 28 | 7 51 | 2 25 | 20 34 | 0 5 | 19 42 | 1 42 | 23 23 | 16 31 | 1 49 | 2 7 | 13 24 | | | n.a. |
| M26 | 5 5 | 18 16 | 5 0 | 4 44 | 0 28 | 15 9 | 0 57 | 25 40 | 1 46 | 22 1 | 0 28 | 7 49 | 2 25 | 20 34 | 0 5 | 19 42 | 1 42 | 23 23 | 16 31 | 1 50 | 2 8 | 13 23 | | | n.a. |
| T 27 | 5 29 | 16 40 | 4 27 | 5 27 | 0 34 | 15 36 | 0 59 | 25 42 | 1 48 | 22 4 | 0 28 | 7 46 | 2 25 | 20 33 | 0 5 | 19 42 | 1 42 | 23 23 | 16 30 | 1 49 | 2 9 | 13 21 | | | n.a. |
| W28 | 5 54 | 14 1 | 3 37 | 6 11 | 0 41 | 16 2 | 1 1 | 25 45 | 1 50 | 22 6 | 0 28 | 7 44 | 2 25 | 20 33 | 0 5 | 19 42 | 1 42 | 23 23 | 16 30 | 1 49 | 2 11 | 13 20 | | | n.a. |
| T 29 | 6 18 | 10 29 | 2 33 | 6 54 | 0 47 | 16 28 | 1 4 | 25 47 | 1 52 | 22 8 | 0 28 | 7 41 | 2 25 | 20 33 | 0 5 | 19 43 | 1 42 | 23 23 | 16 30 | 1 48 | 2 12 | 13 19 | | | n.a. |
| F 30 | 6 42 | 6 17 | 1 18 | 7 36 | 0 52 | 16 54 | 1 6 | 25 50 | 1 54 | 22 10 | 0 28 | 7 39 | 2 25 | 20 32 | 0 5 | 19 43 | 1 42 | 23 23 | 16 30 | 1 48 | 2 13 | 13 17 | | | n.a. |
| S 31 | 7s 6 | 1n42 | 0n 1 | 8s19 | 0s58 | 17s19 | 1s 8 | 25n52 | 1n56 | 22s12 | 0s28 | 7n37 | 2n26 | 20n32 | 0n 5 | 19s43 | 1s42 | 23s24 | 16s29 | 1n48 | 2n15 | 13s16 | | | n.a. |

Julian Day Number = 778255.5, Delta T = 17h21m47s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'21, Lahiri = -39°31'20 Julian Calendar 1 Oct. 2583 BCE == Greg. Calendar 10 Sept. 2583 BCE

The year -2582 astronomical counting style corresponds to year 2583 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2583 BCE
# geocentric

## NOVEMBER 2583 BCE (-2582) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 15 49 | 18♎43'18 | 10♎18 | 20♎ 7 | 14♏45 | 26♊59 | 5♐55 | 16♍45 | 29°R13 | 10°R11 | 9°R18 | 25°R34 | 24♍25 | 16♒26 | n.a. | S 1 |
| M 2 | 1 19 46 | 19°44'41 | 24°34 | 21°42 | 15°59 | 27°12 | 6° 7 | 16°52 | 29♉12 | 10♒11 | 9♓17 | 25♍32 | 24°22 | 16°33 | n.a. | M 2 |
| T 3 | 1 23 42 | 20°46'03 | 8♏33 | 23°18 | 17°14 | 27°24 | 6°19 | 16°58 | 29°10 | 10°11 | 9°16 | 25°29 | 24°19 | 16°39 | n.a. | T 3 |
| W 4 | 1 27 39 | 21°47'26 | 22°12 | 24°54 | 18°28 | 27°36 | 6°31 | 17° 4 | 29° 8 | 10°10 | 9°15 | 25°25 | 24°16 | 16°46 | n.a. | W 4 |
| T 5 | 1 31 35 | 22°48'49 | 5♐29 | 26°30 | 19°42 | 27°48 | 6°43 | 17°10 | 29° 6 | 10°10 | 9°15 | 25°21 | 24°12 | 16°53 | n.a. | T 5 |
| F 6 | 1 35 32 | 23°50'11 | 18°23 | 28° 6 | 20°57 | 27°59 | 6°55 | 17°16 | 29° 4 | 10°10 | 9°14 | 25°16 | 24° 9 | 16°59 | n.a. | F 6 |
| S 7 | 1 39 28 | 24°51'34 | 0♑56 | 29°43 | 22°11 | 28° 9 | 7° 8 | 17°22 | 29° 2 | 10°10 | 9°13 | 25°13 | 24° 6 | 17° 6 | n.a. | S 7 |
| S 8 | 1 43 25 | 25°52'56 | 13°11 | 1♏20 | 23°26 | 28°19 | 7°20 | 17°28 | 29° 0 | 10° 9 | 9°12 | 25°10 | 24° 3 | 17°13 | n.a. | S 8 |
| M 9 | 1 47 22 | 26°54'18 | 25°13 | 2°57 | 24°40 | 28°28 | 7°32 | 17°34 | 28°58 | 10° 9 | 9°12 | 25°D10 | 24° 0 | 17°19 | n.a. | M 9 |
| T 10 | 1 51 18 | 27°55'40 | 7♒ 6 | 4°34 | 25°54 | 28°36 | 7°45 | 17°40 | 28°56 | 10° 9 | 9°11 | 25°10 | 23°57 | 17°26 | n.a. | T 10 |
| W11 | 1 55 15 | 28°57'01 | 18°55 | 6°11 | 27° 9 | 28°44 | 7°57 | 17°46 | 28°54 | 10° 9 | 9°10 | 25°11 | 23°53 | 17°33 | n.a. | W11 |
| T 12 | 1 59 11 | 29°58'22 | 0♓45 | 7°49 | 28°23 | 28°51 | 8°10 | 17°52 | 28°51 | 10°D 9 | 9°10 | 25°13 | 23°50 | 17°39 | n.a. | T 12 |
| F 13 | 2 3 8 | 0♏59'42 | 12°42 | 9°27 | 29°37 | 28°58 | 8°23 | 17°58 | 28°49 | 10° 9 | 9° 9 | 25°15 | 23°47 | 17°46 | n.a. | F 13 |
| S 14 | 2 7 4 | 2° 1'02 | 24°49 | 11° 5 | 0♐51 | 29° 3 | 8°36 | 18° 3 | 28°47 | 10° 9 | 9° 8 | 25°R16 | 23°44 | 17°53 | n.a. | S 14 |
| S 15 | 2 11 1 | 3° 2'21 | 7♈10 | 12°43 | 2° 6 | 29° 9 | 8°49 | 18° 9 | 28°45 | 10° 9 | 9° 8 | 25°15 | 23°41 | 17°59 | n.a. | S 15 |
| M16 | 2 14 57 | 4° 3'40 | 19°46 | 14°21 | 3°20 | 29°13 | 9° 1 | 18°15 | 28°42 | 10° 9 | 9° 7 | 25°12 | 23°37 | 18° 6 | n.a. | M16 |
| T 17 | 2 18 54 | 5° 4'59 | 2♉40 | 16° 0 | 4°34 | 29°17 | 9°14 | 18°20 | 28°40 | 10°10 | 9° 6 | 25° 8 | 23°34 | 18°13 | n.a. | T 17 |
| W18 | 2 22 51 | 6° 6'17 | 15°51 | 17°38 | 5°48 | 29°20 | 9°27 | 18°26 | 28°38 | 10°10 | 9° 6 | 25° 1 | 23°31 | 18°20 | n.a. | W18 |
| T 19 | 2 26 47 | 7° 7'35 | 29°18 | 19°16 | 7° 2 | 29°22 | 9°41 | 18°31 | 28°35 | 10°10 | 9° 5 | 24°54 | 23°28 | 18°26 | n.a. | T 19 |
| F 20 | 2 30 44 | 8° 8'52 | 12♊57 | 20°54 | 8°16 | 29°24 | 9°54 | 18°36 | 28°33 | 10°10 | 9° 5 | 24°46 | 23°25 | 18°33 | n.a. | F 20 |
| S 21 | 2 34 40 | 9°10'09 | 26°47 | 22°32 | 9°30 | 29°25 | 10° 7 | 18°42 | 28°31 | 10°11 | 9° 4 | 24°40 | 23°22 | 18°40 | n.a. | S 21 |
| S 22 | 2 38 37 | 10°11'26 | 10♋45 | 24° 9 | 10°44 | 29°R25 | 10°20 | 18°47 | 28°28 | 10°11 | 9° 4 | 24°34 | 23°18 | 18°46 | n.a. | S 22 |
| M23 | 2 42 33 | 11°12'42 | 24°47 | 25°45 | 11°58 | 29°25 | 10°34 | 18°52 | 28°26 | 10°11 | 9° 3 | 24°31 | 23°15 | 18°53 | n.a. | M23 |
| T 24 | 2 46 30 | 12°13'59 | 8♌53 | 27°21 | 13°12 | 29°23 | 10°47 | 18°57 | 28°23 | 10°12 | 9° 3 | 24°D29 | 23°12 | 19° 0 | n.a. | T 24 |
| W25 | 2 50 27 | 13°15'14 | 23° 0 | 28°55 | 14°25 | 29°21 | 11° 0 | 19° 2 | 28°21 | 10°12 | 9° 3 | 24°30 | 23° 9 | 19° 6 | n.a. | W25 |
| T 26 | 2 54 23 | 14°16'29 | 7♍ 8 | 0♐28 | 15°39 | 29°18 | 11°14 | 19° 7 | 28°18 | 10°13 | 9° 2 | 24°31 | 23° 6 | 19°13 | n.a. | T 26 |
| F 27 | 2 58 20 | 15°17'44 | 21°14 | 1°59 | 16°53 | 29°14 | 11°27 | 19°12 | 28°16 | 10°13 | 9° 2 | 24°R32 | 23° 2 | 19°20 | n.a. | F 27 |
| S 28 | 3 2 16 | 16°18'58 | 5♎18 | 3°27 | 18° 7 | 29°10 | 11°41 | 19°17 | 28°13 | 10°14 | 9° 1 | 24°31 | 22°59 | 19°26 | n.a. | S 28 |
| S 29 | 3 6 13 | 17°20'12 | 19°17 | 4°54 | 19°20 | 29° 5 | 11°55 | 19°22 | 28°11 | 10°14 | 9° 1 | 24°29 | 22°56 | 19°33 | n.a. | S 29 |
| M30 | 3 10 9 | 18♏21'25 | 3♏ 8 | 6♐16 | 20♐34 | 28♊58 | 12♐ 8 | 19♍26 | 28♉ 8 | 10♒15 | 9♓ 1 | 24♍23 | 22♍53 | 19♒40 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7s30 | 2s57 | 1n20 | 9s 1 | 1s 4 | 17s44 | 1s10 | 25n55 | 1n58 | 22s14 | 0s28 | 7n34 | 2n26 | 20n32 | 0n 6 | 19s43 | 1s42 | 23s24 | 16s29 | 1n48 | 2n16 | 13s15 | | n.a. |
| M 2 | 7 53 | 7 22 | 2 33 | 9 43 | 1 9 | 18 9 | 1 12 | 25 57 | 2 0 | 22 17 | 0 28 | 7 32 | 2 26 | 20 31 | 0 6 | 19 43 | 1 41 | 23 24 | 16 29 | 1 49 | 2 17 | 13 13 | | n.a. |
| T 3 | 8 17 | 11 17 | 3 35 | 10 24 | 1 15 | 18 33 | 1 14 | 26 0 | 2 3 | 22 19 | 0 28 | 7 29 | 2 26 | 20 31 | 0 6 | 19 43 | 1 41 | 23 24 | 16 29 | 1 50 | 2 18 | 13 12 | | n.a. |
| W 4 | 8 41 | 14 30 | 4 23 | 11 5 | 1 20 | 18 56 | 1 16 | 26 2 | 2 5 | 22 21 | 0 28 | 7 27 | 2 26 | 20 30 | 0 6 | 19 43 | 1 41 | 23 24 | 16 28 | 1 52 | 2 20 | 13 11 | | n.a. |
| T 5 | 9 4 | 16 52 | 4 55 | 11 46 | 1 25 | 19 19 | 1 18 | 26 5 | 2 7 | 22 23 | 0 28 | 7 25 | 2 26 | 20 30 | 0 6 | 19 43 | 1 41 | 23 24 | 16 28 | 1 53 | 2 21 | 13 9 | | n.a. |
| F 6 | 9 27 | 18 17 | 5 11 | 12 26 | 1 29 | 19 41 | 1 20 | 26 7 | 2 9 | 22 25 | 0 28 | 7 22 | 2 26 | 20 30 | 0 6 | 19 43 | 1 41 | 23 24 | 16 28 | 1 55 | 2 22 | 13 8 | | n.a. |
| S 7 | 9 50 | 18 47 | 5 12 | 13 5 | 1 34 | 20 3 | 1 22 | 26 10 | 2 12 | 22 28 | 0 29 | 7 20 | 2 26 | 20 29 | 0 6 | 19 43 | 1 41 | 23 24 | 16 28 | 1 57 | 2 24 | 13 7 | | n.a. |
| S 8 | 10 13 | 18 22 | 4 58 | 13 44 | 1 38 | 20 24 | 1 24 | 26 12 | 2 14 | 22 30 | 0 29 | 7 18 | 2 27 | 20 29 | 0 6 | 19 43 | 1 41 | 23 24 | 16 27 | 1 58 | 2 25 | 13 5 | | n.a. |
| M 9 | 10 36 | 17 7 | 4 32 | 14 22 | 1 42 | 20 45 | 1 26 | 26 15 | 2 16 | 22 32 | 0 29 | 7 16 | 2 27 | 20 28 | 0 6 | 19 43 | 1 41 | 23 24 | 16 27 | 1 58 | 2 26 | 13 4 | | n.a. |
| T 10 | 10 58 | 15 9 | 3 54 | 15 0 | 1 46 | 21 5 | 1 28 | 26 17 | 2 19 | 22 34 | 0 29 | 7 13 | 2 27 | 20 28 | 0 6 | 19 43 | 1 41 | 23 24 | 16 27 | 1 58 | 2 27 | 13 2 | | n.a. |
| W11 | 11 21 | 12 33 | 3 6 | 15 36 | 1 50 | 21 24 | 1 29 | 26 20 | 2 21 | 22 36 | 0 29 | 7 11 | 2 27 | 20 27 | 0 6 | 19 43 | 1 41 | 23 24 | 16 27 | 1 57 | 2 29 | 13 1 | | n.a. |
| T 12 | 11 43 | 9 26 | 2 10 | 16 12 | 1 53 | 21 43 | 1 31 | 26 22 | 2 24 | 22 38 | 0 29 | 7 9 | 2 27 | 20 27 | 0 6 | 19 43 | 1 41 | 23 24 | 16 26 | 1 56 | 2 30 | 13 0 | | n.a. |
| F 13 | 12 5 | 5 54 | 1 8 | 16 47 | 1 56 | 22 2 | 1 32 | 26 25 | 2 26 | 22 40 | 0 29 | 7 7 | 2 27 | 20 26 | 0 6 | 19 43 | 1 41 | 23 24 | 16 26 | 1 56 | 2 31 | 12 58 | | n.a. |
| S 14 | 12 27 | 2 4 | 0 2 | 17 22 | 1 58 | 22 19 | 1 34 | 26 27 | 2 29 | 22 43 | 0 29 | 7 5 | 2 27 | 20 26 | 0 6 | 19 43 | 1 41 | 23 24 | 16 26 | 1 55 | 2 33 | 12 57 | | n.a. |
| S 15 | 12 48 | 1n55 | 1s 4 | 17 55 | 2 1 | 22 36 | 1 35 | 26 30 | 2 31 | 22 45 | 0 29 | 7 3 | 2 28 | 20 25 | 0 6 | 19 43 | 1 41 | 23 24 | 16 25 | 1 56 | 2 34 | 12 56 | | n.a. |
| M16 | 13 9 | 5 55 | 2 10 | 18 27 | 2 2 | 22 53 | 1 37 | 26 32 | 2 34 | 22 47 | 0 29 | 7 0 | 2 28 | 20 25 | 0 6 | 19 43 | 1 41 | 23 24 | 16 25 | 1 57 | 2 35 | 12 54 | | n.a. |
| T 17 | 13 30 | 9 43 | 3 9 | 18 58 | 2 4 | 23 8 | 1 38 | 26 35 | 2 36 | 22 49 | 0 29 | 6 58 | 2 28 | 20 24 | 0 6 | 19 43 | 1 41 | 23 24 | 16 25 | 1 59 | 2 36 | 12 53 | | n.a. |
| W18 | 13 51 | 13 8 | 4 0 | 19 28 | 2 5 | 23 23 | 1 39 | 26 38 | 2 39 | 22 51 | 0 29 | 6 56 | 2 28 | 20 24 | 0 6 | 19 42 | 1 41 | 23 24 | 16 25 | 2 1 | 2 38 | 12 51 | | n.a. |
| T 19 | 14 12 | 15 55 | 4 39 | 19 56 | 2 5 | 23 38 | 1 41 | 26 40 | 2 41 | 22 53 | 0 29 | 6 54 | 2 28 | 20 23 | 0 6 | 19 42 | 1 41 | 23 24 | 16 24 | 2 4 | 2 39 | 12 50 | | n.a. |
| F 20 | 14 32 | 17 52 | 5 2 | 20 23 | 2 5 | 23 51 | 1 42 | 26 43 | 2 44 | 22 55 | 0 29 | 6 52 | 2 28 | 20 23 | 0 6 | 19 42 | 1 41 | 23 24 | 16 24 | 2 7 | 2 40 | 12 49 | | n.a. |
| S 21 | 14 52 | 18 48 | 5 9 | 20 49 | 2 4 | 24 4 | 1 43 | 26 45 | 2 47 | 22 57 | 0 29 | 6 50 | 2 29 | 20 22 | 0 6 | 19 42 | 1 41 | 23 24 | 16 24 | 2 10 | 2 42 | 12 47 | | n.a. |
| S 22 | 15 12 | 18 36 | 4 57 | 21 13 | 2 3 | 24 16 | 1 44 | 26 48 | 2 49 | 22 59 | 0 30 | 6 48 | 2 29 | 20 22 | 0 6 | 19 42 | 1 40 | 23 24 | 16 23 | 2 12 | 2 43 | 12 46 | | n.a. |
| M23 | 15 32 | 17 16 | 4 27 | 21 35 | 2 1 | 24 28 | 1 45 | 26 51 | 2 52 | 23 1 | 0 30 | 6 47 | 2 29 | 20 21 | 0 6 | 19 42 | 1 40 | 23 24 | 16 23 | 2 14 | 2 44 | 12 44 | | n.a. |
| T 24 | 15 51 | 14 53 | 3 41 | 21 55 | 1 58 | 24 39 | 1 46 | 26 53 | 2 55 | 23 3 | 0 30 | 6 45 | 2 29 | 20 21 | 0 6 | 19 42 | 1 40 | 23 24 | 16 23 | 2 14 | 2 45 | 12 43 | | n.a. |
| W25 | 16 10 | 11 37 | 2 42 | 22 14 | 1 55 | 24 49 | 1 46 | 26 56 | 2 57 | 23 5 | 0 30 | 6 43 | 2 29 | 20 20 | 0 6 | 19 41 | 1 40 | 23 23 | 16 22 | 2 14 | 2 47 | 12 42 | | n.a. |
| T 26 | 16 29 | 7 40 | 1 33 | 22 30 | 1 51 | 24 58 | 1 47 | 26 59 | 3 0 | 23 7 | 0 30 | 6 41 | 2 30 | 20 20 | 0 6 | 19 41 | 1 40 | 23 23 | 16 22 | 2 14 | 2 48 | 12 40 | | n.a. |
| F 27 | 16 47 | 3 17 | 0 18 | 22 45 | 1 46 | 25 6 | 1 48 | 27 1 | 3 3 | 23 9 | 0 30 | 6 39 | 2 30 | 20 19 | 0 6 | 19 41 | 1 40 | 23 23 | 16 22 | 2 13 | 2 49 | 12 39 | | n.a. |
| S 28 | 17 5 | 1s16 | 0n58 | 22 57 | 1 40 | 25 14 | 1 48 | 27 4 | 3 6 | 23 11 | 0 30 | 6 37 | 2 30 | 20 18 | 0 6 | 19 41 | 1 40 | 23 23 | 16 21 | 2 13 | 2 51 | 12 37 | | n.a. |
| S 29 | 17 23 | 5 44 | 2 9 | 23 7 | 1 33 | 25 21 | 1 49 | 27 7 | 3 8 | 23 13 | 0 30 | 6 36 | 2 30 | 20 18 | 0 6 | 19 41 | 1 40 | 23 23 | 16 21 | 2 15 | 2 52 | 12 36 | | n.a. |
| M30 | 17s41 | 9s50 | 3n12 | 23s15 | 1s25 | 25s27 | 1s49 | 27n10 | 3n11 | 23s15 | 0s30 | 6n34 | 2n30 | 20n17 | 0n 6 | 19s40 | 1s40 | 23s23 | 16s21 | 2n17 | 2n53 | 12s35 | | n.a. |

Julian Day Number = 778286.5, Delta T = 17h21m44s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'17, Lahiri = -39°31'16 Julian Calendar 1 Nov. 2583 BCE == Greg. Calendar 11 Oct. 2583 BCE

The year -2582 astronomical counting style corresponds to year 2583 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2583 BCE
# geocentric

## DECEMBER 2583 BCE (-2582) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 14 6 | 19♏22'37 | 16♏47 | 7♐36 | 21♐48 | 28°R52 | 12♐22 | 19♍31 | 28°R 5 | 10♒16 | 9°R 0 | 24°R16 | 22♍50 | 19♒46 | n.a. | T 1 |
| W 2 | 3 18 3 | 20°23'48 | 0♐12 | 8°50 | 23° 1 | 28♊44 | 12°36 | 19°35 | 28♉ 3 | 10°16 | 9♓ 0 | 24♍ 6 | 22°47 | 19°53 | n.a. | W 2 |
| T 3 | 3 21 59 | 21°24'58 | 13°20 | 10° 0 | 24°15 | 28°35 | 12°50 | 19°40 | 28° 0 | 10°17 | 9° 0 | 23°55 | 22°43 | 20° 0 | n.a. | T 3 |
| F 4 | 3 25 56 | 22°26'07 | 26°10 | 11° 3 | 25°28 | 28°26 | 13° 3 | 19°44 | 27°58 | 10°18 | 9° 0 | 23°44 | 22°40 | 20° 6 | n.a. | F 4 |
| S 5 | 3 29 52 | 23°27'14 | 8♑41 | 12° 0 | 26°42 | 28°16 | 13°17 | 19°49 | 27°55 | 10°18 | 8°59 | 23°35 | 22°37 | 20°13 | n.a. | S 5 |
| S 6 | 3 33 49 | 24°28'21 | 20°57 | 12°49 | 27°55 | 28° 5 | 13°31 | 19°53 | 27°52 | 10°19 | 8°59 | 23°27 | 22°34 | 20°20 | n.a. | S 6 |
| M 7 | 3 37 45 | 25°29'26 | 2♒59 | 13°30 | 29° 8 | 27°53 | 13°45 | 19°57 | 27°50 | 10°20 | 8°59 | 23°22 | 22°31 | 20°26 | n.a. | M 7 |
| T 8 | 3 41 42 | 26°30'29 | 14°52 | 14° 1 | 0♑21 | 27°41 | 13°59 | 20° 1 | 27°47 | 10°21 | 8°59 | 23°19 | 22°28 | 20°33 | n.a. | T 8 |
| W 9 | 3 45 38 | 27°31'31 | 26°41 | 14°22 | 1°35 | 27°27 | 14°13 | 20° 5 | 27°45 | 10°22 | 8°59 | 23°D18 | 22°24 | 20°40 | n.a. | W 9 |
| T 10 | 3 49 35 | 28°32'32 | 8♓30 | 14°R33 | 2°48 | 27°13 | 14°27 | 20° 9 | 27°42 | 10°23 | 8°59 | 23°19 | 22°21 | 20°46 | n.a. | T 10 |
| F 11 | 3 53 32 | 29°33'31 | 20°27 | 14°32 | 4° 1 | 26°59 | 14°41 | 20°13 | 27°39 | 10°24 | 8°59 | 23°R19 | 22°18 | 20°53 | n.a. | F 11 |
| S 12 | 3 57 28 | 0♐34'28 | 2♈35 | 14°21 | 5°14 | 26°43 | 14°55 | 20°17 | 27°37 | 10°25 | 8°59 | 23°19 | 22°15 | 21° 0 | n.a. | S 12 |
| S 13 | 4 1 25 | 1°35'23 | 15° 0 | 13°58 | 6°27 | 26°27 | 15° 9 | 20°20 | 27°34 | 10°26 | 8°59 | 23°16 | 22°12 | 21° 6 | n.a. | S 13 |
| M14 | 4 5 21 | 2°36'18 | 27°45 | 13°24 | 7°40 | 26°10 | 15°23 | 20°24 | 27°31 | 10°27 | 8°D58 | 23°12 | 22° 8 | 21°13 | n.a. | M14 |
| T 15 | 4 9 18 | 3°37'10 | 10♉53 | 12°40 | 8°53 | 25°53 | 15°38 | 20°27 | 27°29 | 10°28 | 8°58 | 23° 4 | 22° 5 | 21°20 | n.a. | T 15 |
| W16 | 4 13 14 | 4°38'01 | 24°24 | 11°47 | 10° 5 | 25°35 | 15°52 | 20°31 | 27°26 | 10°29 | 8°59 | 22°54 | 22° 2 | 21°26 | n.a. | W16 |
| T 17 | 4 17 11 | 5°38'51 | 8♊15 | 10°47 | 11°18 | 25°16 | 16° 6 | 20°34 | 27°24 | 10°30 | 8°59 | 22°43 | 21°59 | 21°33 | n.a. | T 17 |
| F 18 | 4 21 8 | 6°39'39 | 22°23 | 9°41 | 12°31 | 24°57 | 16°20 | 20°37 | 27°21 | 10°32 | 8°59 | 22°31 | 21°56 | 21°40 | n.a. | F 18 |
| S 19 | 4 25 4 | 7°40'25 | 6♋42 | 8°31 | 13°43 | 24°37 | 16°34 | 20°41 | 27°19 | 10°33 | 8°59 | 22°20 | 21°53 | 21°46 | n.a. | S 19 |
| S 20 | 4 29 1 | 8°41'11 | 21° 6 | 7°20 | 14°56 | 24°16 | 16°49 | 20°44 | 27°16 | 10°34 | 8°59 | 22°10 | 21°49 | 21°53 | n.a. | S 20 |
| M21 | 4 32 57 | 9°41'54 | 5♌30 | 6° 8 | 16° 8 | 23°55 | 17° 3 | 20°47 | 27°13 | 10°35 | 8°59 | 22° 4 | 21°46 | 22° 0 | n.a. | M21 |
| T 22 | 4 36 54 | 10°42'37 | 19°49 | 4°59 | 17°20 | 23°34 | 17°17 | 20°50 | 27°11 | 10°37 | 8°59 | 22° 0 | 21°43 | 22° 6 | n.a. | T 22 |
| W23 | 4 40 50 | 11°43'18 | 4♍ 0 | 3°53 | 18°32 | 23°12 | 17°31 | 20°52 | 27° 8 | 10°38 | 8°59 | 21°59 | 21°40 | 22°13 | n.a. | W23 |
| T 24 | 4 44 47 | 12°43'57 | 18° 2 | 2°52 | 19°45 | 22°50 | 17°46 | 20°55 | 27° 6 | 10°39 | 9° 0 | 21°59 | 21°37 | 22°20 | n.a. | T 24 |
| F 25 | 4 48 43 | 13°44'35 | 1♎54 | 1°58 | 20°57 | 22°27 | 18° 0 | 20°58 | 27° 3 | 10°41 | 9° 0 | 21°59 | 21°34 | 22°26 | n.a. | F 25 |
| S 26 | 4 52 40 | 14°45'12 | 15°38 | 1°11 | 22° 9 | 22° 4 | 18°14 | 21° 0 | 27° 1 | 10°42 | 9° 0 | 21°57 | 21°30 | 22°33 | n.a. | S 26 |
| S 27 | 4 56 37 | 15°45'47 | 29°12 | 0°31 | 23°21 | 21°41 | 18°28 | 21° 3 | 26°58 | 10°44 | 9° 0 | 21°53 | 21°27 | 22°40 | n.a. | S 27 |
| M28 | 5 0 33 | 16°46'21 | 12♏37 | 29♏59 | 24°32 | 21°18 | 18°43 | 21° 5 | 26°56 | 10°45 | 9° 1 | 21°46 | 21°24 | 22°46 | n.a. | M28 |
| T 29 | 5 4 30 | 17°46'53 | 25°51 | 29°34 | 25°44 | 20°54 | 18°57 | 21° 7 | 26°54 | 10°47 | 9° 1 | 21°36 | 21°21 | 22°53 | n.a. | T 29 |
| W30 | 5 8 26 | 18°47'23 | 8♐54 | 29°18 | 26°56 | 20°30 | 19°11 | 21° 9 | 26°51 | 10°48 | 9° 1 | 21°23 | 21°18 | 23° 0 | n.a. | W30 |
| T 31 | 5 12 23 | 19♐47'52 | 21♐45 | 29♏ 9 | 28♑ 7 | 20♊ 7 | 19♐26 | 21♍11 | 26♉49 | 10♒50 | 9♓ 2 | 21♍ 9 | 21♍14 | 23♒ 6 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| T 1 | 17s58 | 13s21 | 4n 3 | 23s20 | 1s17 | 25s33 | 1s50 | 27n12 | 3n14 | 23s17 | 0s30 | 6n32 | 2n31 | 20n17 | 0n 6 | 19s40 | 1s40 | 23s22 | 16s20 | 2n20 | 2n54 | 12s33 | | | n.a. |
| W 2 | 18 15 | 16 6 | 4 39 | 23 22 | 1 7 | 25 37 | 1 50 | 27 15 | 3 16 | 23 19 | 0 30 | 6 31 | 2 31 | 20 16 | 0 6 | 19 40 | 1 40 | 23 22 | 16 20 | 2 24 | 2 56 | 12 32 | | | n.a. |
| T 3 | 18 31 | 17 57 | 5 0 | 23 22 | 0 56 | 25 41 | 1 50 | 27 17 | 3 19 | 23 21 | 0 30 | 6 29 | 2 31 | 20 16 | 0 6 | 19 40 | 1 40 | 23 22 | 16 20 | 2 28 | 2 57 | 12 30 | | | n.a. |
| F 4 | 18 48 | 18 51 | 5 4 | 23 20 | 0 44 | 25 44 | 1 50 | 27 20 | 3 22 | 23 23 | 0 30 | 6 28 | 2 31 | 20 15 | 0 6 | 19 39 | 1 40 | 23 22 | 16 19 | 2 32 | 2 58 | 12 29 | | | n.a. |
| S 5 | 19 3 | 18 47 | 4 54 | 23 15 | 0 31 | 25 46 | 1 50 | 27 23 | 3 24 | 23 25 | 0 31 | 6 26 | 2 31 | 20 14 | 0 6 | 19 39 | 1 40 | 23 22 | 16 19 | 2 36 | 3 0 | 12 27 | | | n.a. |
| S 6 | 19 19 | 17 51 | 4 31 | 23 7 | 0 16 | 25 48 | 1 50 | 27 25 | 3 27 | 23 27 | 0 31 | 6 25 | 2 32 | 20 14 | 0 6 | 19 39 | 1 40 | 23 21 | 16 19 | 2 39 | 3 1 | 12 26 | | | n.a. |
| M 7 | 19 34 | 16 7 | 3 56 | 22 57 | 0 1 | 25 49 | 1 50 | 27 28 | 3 30 | 23 28 | 0 31 | 6 23 | 2 32 | 20 13 | 0 6 | 19 39 | 1 40 | 23 21 | 16 18 | 2 42 | 3 2 | 12 25 | | | n.a. |
| T 8 | 19 49 | 13 43 | 3 10 | 22 45 | 0n15 | 25 48 | 1 50 | 27 30 | 3 32 | 23 30 | 0 31 | 6 22 | 2 32 | 20 13 | 0 6 | 19 38 | 1 40 | 23 21 | 16 18 | 2 43 | 3 3 | 12 23 | | | n.a. |
| W 9 | 20 3 | 10 45 | 2 17 | 22 30 | 0 33 | 25 48 | 1 49 | 27 32 | 3 35 | 23 32 | 0 31 | 6 20 | 2 32 | 20 12 | 0 6 | 19 38 | 1 40 | 23 21 | 16 17 | 2 43 | 3 5 | 12 22 | | | n.a. |
| T 10 | 20 17 | 7 21 | 1 18 | 22 14 | 0 50 | 25 46 | 1 49 | 27 35 | 3 38 | 23 34 | 0 31 | 6 19 | 2 33 | 20 11 | 0 6 | 19 38 | 1 40 | 23 20 | 16 17 | 2 43 | 3 6 | 12 20 | | | n.a. |
| F 11 | 20 31 | 3 38 | 0 15 | 21 55 | 1 9 | 25 43 | 1 48 | 27 37 | 3 40 | 23 36 | 0 31 | 6 17 | 2 33 | 20 11 | 0 6 | 19 37 | 1 40 | 23 20 | 16 17 | 2 43 | 3 7 | 12 19 | | | n.a. |
| S 12 | 20 44 | 0n18 | 0s49 | 21 35 | 1 28 | 25 40 | 1 48 | 27 39 | 3 43 | 23 37 | 0 31 | 6 16 | 2 33 | 20 10 | 0 6 | 19 37 | 1 40 | 23 20 | 16 16 | 2 43 | 3 9 | 12 17 | | | n.a. |
| S 13 | 20 57 | 4 19 | 1 53 | 21 14 | 1 47 | 25 36 | 1 47 | 27 41 | 3 45 | 23 39 | 0 31 | 6 15 | 2 33 | 20 10 | 0 6 | 19 37 | 1 39 | 23 19 | 16 16 | 2 44 | 3 10 | 12 16 | | | n.a. |
| M14 | 21 9 | 8 14 | 2 52 | 20 51 | 2 5 | 25 31 | 1 46 | 27 43 | 3 48 | 23 41 | 0 31 | 6 14 | 2 33 | 20 9 | 0 6 | 19 36 | 1 39 | 23 19 | 16 16 | 2 46 | 3 11 | 12 15 | | | n.a. |
| T 15 | 21 21 | 11 53 | 3 45 | 20 28 | 2 23 | 25 26 | 1 46 | 27 45 | 3 50 | 23 42 | 0 31 | 6 13 | 2 34 | 20 8 | 0 6 | 19 36 | 1 39 | 23 19 | 16 15 | 2 49 | 3 12 | 12 13 | | | n.a. |
| W16 | 21 33 | 15 0 | 4 26 | 20 4 | 2 40 | 25 20 | 1 45 | 27 46 | 3 52 | 23 44 | 0 32 | 6 11 | 2 34 | 20 8 | 0 6 | 19 36 | 1 39 | 23 18 | 16 15 | 2 53 | 3 14 | 12 12 | | | n.a. |
| T 17 | 21 44 | 17 22 | 4 52 | 19 41 | 2 55 | 25 12 | 1 44 | 27 48 | 3 54 | 23 46 | 0 32 | 6 10 | 2 34 | 20 7 | 0 6 | 19 35 | 1 39 | 23 18 | 16 15 | 2 57 | 3 15 | 12 10 | | | n.a. |
| F 18 | 21 55 | 18 44 | 5 1 | 19 17 | 3 9 | 25 5 | 1 43 | 27 49 | 3 57 | 23 47 | 0 32 | 6 9 | 2 34 | 20 7 | 0 6 | 19 35 | 1 39 | 23 18 | 16 14 | 3 2 | 3 16 | 12 9 | | | n.a. |
| S 19 | 22 5 | 18 57 | 4 52 | 18 55 | 3 21 | 24 56 | 1 41 | 27 51 | 3 59 | 23 49 | 0 32 | 6 8 | 2 35 | 20 6 | 0 6 | 19 35 | 1 39 | 23 17 | 16 14 | 3 7 | 3 18 | 12 7 | | | n.a. |
| S 20 | 22 15 | 17 56 | 4 24 | 18 34 | 3 31 | 24 47 | 1 40 | 27 52 | 4 1 | 23 50 | 0 32 | 6 7 | 2 35 | 20 5 | 0 6 | 19 34 | 1 39 | 23 17 | 16 14 | 3 10 | 3 19 | 12 6 | | | n.a. |
| M21 | 22 24 | 15 46 | 3 40 | 18 14 | 3 38 | 24 37 | 1 39 | 27 53 | 4 3 | 23 52 | 0 32 | 6 6 | 2 35 | 20 5 | 0 6 | 19 34 | 1 39 | 23 17 | 16 13 | 3 13 | 3 20 | 12 4 | | | n.a. |
| T 22 | 22 33 | 12 39 | 2 42 | 17 57 | 3 43 | 24 26 | 1 37 | 27 54 | 4 5 | 23 53 | 0 32 | 6 5 | 2 35 | 20 4 | 0 6 | 19 33 | 1 39 | 23 16 | 16 13 | 3 14 | 3 21 | 12 3 | | | n.a. |
| W23 | 22 42 | 8 49 | 1 34 | 17 42 | 3 46 | 24 15 | 1 36 | 27 54 | 4 7 | 23 55 | 0 32 | 6 4 | 2 36 | 20 4 | 0 6 | 19 33 | 1 39 | 23 16 | 16 13 | 3 15 | 3 23 | 12 2 | | | n.a. |
| T 24 | 22 50 | 4 31 | 0 21 | 17 30 | 3 47 | 24 2 | 1 34 | 27 55 | 4 8 | 23 56 | 0 32 | 6 3 | 2 36 | 20 3 | 0 6 | 19 33 | 1 39 | 23 15 | 16 12 | 3 15 | 3 24 | 12 0 | | | n.a. |
| F 25 | 22 58 | 0 1 | 0n52 | 17 21 | 3 45 | 23 50 | 1 32 | 27 55 | 4 10 | 23 58 | 0 32 | 6 3 | 2 36 | 20 3 | 0 6 | 19 32 | 1 39 | 23 15 | 16 12 | 3 15 | 3 25 | 11 59 | | | n.a. |
| S 26 | 23 5 | 4s25 | 2 2 | 17 14 | 3 42 | 23 36 | 1 31 | 27 55 | 4 12 | 23 59 | 0 33 | 6 2 | 2 36 | 20 2 | 0 6 | 19 32 | 1 39 | 23 15 | 16 11 | 3 16 | 3 26 | 11 57 | | | n.a. |
| S 27 | 23 12 | 8 35 | 3 3 | 17 11 | 3 37 | 23 22 | 1 29 | 27 55 | 4 13 | 24 1 | 0 33 | 6 1 | 2 37 | 20 1 | 0 6 | 19 31 | 1 39 | 23 14 | 16 11 | 3 17 | 3 28 | 11 56 | | | n.a. |
| M28 | 23 18 | 12 16 | 3 54 | 17 10 | 3 31 | 23 7 | 1 27 | 27 55 | 4 15 | 24 2 | 0 33 | 6 0 | 2 37 | 20 1 | 0 6 | 19 31 | 1 39 | 23 14 | 16 11 | 3 20 | 3 29 | 11 54 | | | n.a. |
| T 29 | 23 24 | 15 16 | 4 31 | 17 12 | 3 24 | 22 52 | 1 25 | 27 55 | 4 16 | 24 3 | 0 33 | 6 0 | 2 37 | 20 0 | 0 6 | 19 30 | 1 39 | 23 13 | 16 10 | 3 24 | 3 30 | 11 53 | | | n.a. |
| W30 | 23 30 | 17 27 | 4 53 | 17 17 | 3 15 | 22 35 | 1 22 | 27 54 | 4 17 | 24 5 | 0 33 | 5 59 | 2 37 | 20 0 | 0 6 | 19 30 | 1 39 | 23 13 | 16 10 | 3 29 | 3 32 | 11 51 | | | n.a. |
| T 31 | 23s35 | 18s44 | 5n 0 | 17s24 | 3n 6 | 22s19 | 1s20 | 27n53 | 4n18 | 24s 6 | 0s33 | 5n58 | 2n38 | 19n59 | 0n 6 | 19s29 | 1s39 | 23s12 | 16s10 | 3n35 | 3n33 | 11s50 | | | n.a. |

Julian Day Number = 778316.5, Delta T = 17h21m42s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'13, Lahiri = -39°31'12 Julian Calendar 1 Dec. 2583 BCE == Greg. Calendar 10 Nov. 2583 BCE

The year -2582 astronomical counting style corresponds to year 2583 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2582 BCE
# geocentric

## JANUARY 2582 BCE (-2581) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 5 16 19 | 20♐48'18 | 4♑22 | 29°D 7 | 29♑19 | 19°R43 | 19♐40 | 21♍13 | 26°R46 | 10♒51 | 9♓ 2 | 20°R55 | 21♍11 | 23♒13 | n.a. | F 1 |
| S 2 | 5 20 16 | 21°48'43 | 16°45 | 29♏11 | 0♒30 | 19♊19 | 19°54 | 21°15 | 26♉44 | 10°53 | 9° 2 | 20♍42 | 21° 8 | 23°20 | n.a. | S 2 |
| S 3 | 5 24 13 | 22°49'06 | 28°55 | 29°23 | 1°42 | 18°55 | 20° 9 | 21°17 | 26°42 | 10°54 | 9° 3 | 20°31 | 21° 5 | 23°26 | n.a. | S 3 |
| M 4 | 5 28 9 | 23°49'26 | 10♒54 | 29°40 | 2°53 | 18°31 | 20°23 | 21°19 | 26°40 | 10°56 | 9° 3 | 20°23 | 21° 2 | 23°33 | n.a. | M 4 |
| T 5 | 5 32 6 | 24°49'44 | 22°45 | 0♐ 3 | 4° 4 | 18° 8 | 20°37 | 21°20 | 26°37 | 10°58 | 9° 4 | 20°18 | 20°59 | 23°40 | n.a. | T 5 |
| W 6 | 5 36 2 | 25°50'00 | 4♓33 | 0°30 | 5°15 | 17°44 | 20°52 | 21°22 | 26°35 | 10°59 | 9° 4 | 20°15 | 20°55 | 23°46 | n.a. | W 6 |
| T 7 | 5 39 59 | 26°50'14 | 16°21 | 1° 3 | 6°26 | 17°21 | 21° 6 | 21°23 | 26°33 | 11° 1 | 9° 5 | 20°15 | 20°52 | 23°53 | n.a. | T 7 |
| F 8 | 5 43 55 | 27°50'26 | 28°16 | 1°41 | 7°36 | 16°58 | 21°20 | 21°24 | 26°31 | 11° 3 | 9° 5 | 20°15 | 20°49 | 24° 0 | n.a. | F 8 |
| S 9 | 5 47 52 | 28°50'35 | 10♈23 | 2°22 | 8°47 | 16°36 | 21°34 | 21°25 | 26°29 | 11° 5 | 9° 6 | 20°14 | 20°46 | 24° 6 | n.a. | S 9 |
| S 10 | 5 51 48 | 29°50'42 | 22°47 | 3° 7 | 9°57 | 16°14 | 21°49 | 21°26 | 26°27 | 11° 7 | 9° 6 | 20°12 | 20°43 | 24°13 | n.a. | S 10 |
| M11 | 5 55 45 | 0♑50'46 | 5♉33 | 3°56 | 11° 8 | 15°52 | 22° 3 | 21°27 | 26°25 | 11° 8 | 9° 7 | 20° 8 | 20°40 | 24°20 | n.a. | M11 |
| T 12 | 5 59 41 | 1°50'48 | 18°45 | 4°48 | 12°18 | 15°31 | 22°17 | 21°28 | 26°23 | 11°10 | 9° 8 | 20° 1 | 20°36 | 24°26 | n.a. | T 12 |
| W13 | 6 3 38 | 2°50'48 | 2♊24 | 5°43 | 13°28 | 15°10 | 22°31 | 21°29 | 26°21 | 11°12 | 9° 8 | 19°52 | 20°33 | 24°33 | n.a. | W13 |
| T 14 | 6 7 35 | 3°50'46 | 16°29 | 6°41 | 14°38 | 14°49 | 22°45 | 21°30 | 26°19 | 11°14 | 9° 9 | 19°41 | 20°30 | 24°40 | n.a. | T 14 |
| F 15 | 6 11 31 | 4°50'41 | 0♋57 | 7°42 | 15°48 | 14°30 | 23° 0 | 21°30 | 26°17 | 11°16 | 9°10 | 19°30 | 20°27 | 24°46 | n.a. | F 15 |
| S 16 | 6 15 28 | 5°50'34 | 15°40 | 8°46 | 16°57 | 14°10 | 23°14 | 21°31 | 26°15 | 11°18 | 9°10 | 19°19 | 20°24 | 24°53 | n.a. | S 16 |
| S 17 | 6 19 24 | 6°50'26 | 0♌30 | 9°51 | 18° 7 | 13°52 | 23°28 | 21°31 | 26°13 | 11°20 | 9°11 | 19°10 | 20°20 | 25° 0 | n.a. | S 17 |
| M18 | 6 23 21 | 7°50'15 | 15°20 | 10°59 | 19°16 | 13°34 | 23°42 | 21°31 | 26°11 | 11°22 | 9°12 | 19° 3 | 20°17 | 25° 6 | n.a. | M18 |
| T 19 | 6 27 17 | 8°50'02 | 0♍ 2 | 12° 9 | 20°25 | 13°16 | 23°56 | 21°32 | 26°10 | 11°23 | 9°12 | 19° 0 | 20°14 | 25°13 | n.a. | T 19 |
| W20 | 6 31 14 | 9°49'47 | 14°29 | 13°21 | 21°34 | 13° 0 | 24°10 | 21°R32 | 26° 8 | 11°25 | 9°13 | 18°D58 | 20°11 | 25°19 | n.a. | W20 |
| T 21 | 6 35 10 | 10°49'30 | 28°40 | 14°35 | 22°43 | 12°44 | 24°24 | 21°32 | 26° 6 | 11°27 | 9°14 | 18°58 | 20° 8 | 25°26 | n.a. | T 21 |
| F 22 | 6 39 7 | 11°49'11 | 12♎34 | 15°51 | 23°52 | 12°28 | 24°38 | 21°32 | 26° 5 | 11°29 | 9°15 | 18°R59 | 20° 5 | 25°33 | n.a. | F 22 |
| S 23 | 6 43 4 | 12°48'51 | 26°11 | 17° 8 | 25° 1 | 12°14 | 24°52 | 21°31 | 26° 3 | 11°31 | 9°16 | 18°58 | 20° 1 | 25°39 | n.a. | S 23 |
| S 24 | 6 47 0 | 13°48'28 | 9♏32 | 18°28 | 26° 9 | 12° 0 | 25° 6 | 21°31 | 26° 2 | 11°34 | 9°16 | 18°55 | 19°58 | 25°46 | n.a. | S 24 |
| M25 | 6 50 57 | 14°48'04 | 22°39 | 19°48 | 27°17 | 11°47 | 25°20 | 21°31 | 26° 0 | 11°36 | 9°17 | 18°50 | 19°55 | 25°53 | n.a. | M25 |
| T 26 | 6 54 53 | 15°47'37 | 5♐33 | 21°11 | 28°25 | 11°34 | 25°34 | 21°30 | 25°59 | 11°38 | 9°18 | 18°42 | 19°52 | 25°59 | n.a. | T 26 |
| W27 | 6 58 50 | 16°47'09 | 18°15 | 22°35 | 29°33 | 11°23 | 25°48 | 21°29 | 25°57 | 11°40 | 9°19 | 18°32 | 19°49 | 26° 6 | n.a. | W27 |
| T 28 | 7 2 46 | 17°46'38 | 0♑47 | 24° 0 | 0♓41 | 11°12 | 26° 2 | 21°29 | 25°56 | 11°42 | 9°20 | 18°20 | 19°46 | 26°13 | n.a. | T 28 |
| F 29 | 7 6 43 | 18°46'06 | 13° 7 | 25°27 | 1°48 | 11° 2 | 26°15 | 21°28 | 25°55 | 11°44 | 9°21 | 18° 9 | 19°42 | 26°19 | n.a. | F 29 |
| S 30 | 7 10 39 | 19°45'31 | 25°18 | 26°55 | 2°56 | 10°52 | 26°29 | 21°27 | 25°53 | 11°46 | 9°22 | 17°58 | 19°39 | 26°26 | n.a. | S 30 |
| S 31 | 7 14 36 | 20♑44'53 | 7♒19 | 28♐25 | 4♓ 3 | 10♊44 | 26♐43 | 21♍26 | 25♉52 | 11♒48 | 9♓23 | 17♍50 | 19♍36 | 26♒33 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23s39 | 19s 3 | 4n52 | 17s33 | 2n56 | 22s 1 | 1s18 | 27n53 | 4n19 | 24s 7 | 0s33 | 5n58 | 2n38 | 19n59 | 0n 6 | 19s29 | 1s39 | 23s12 | 16s 9 | 3n41 | 3n34 | 11s48 | | n.a. |
| S 2 | 23 43 | 18 26 | 4 30 | 17 44 | 2 46 | 21 43 | 1 15 | 27 51 | 4 20 | 24 8 | 0 33 | 5 57 | 2 38 | 19 58 | 0 6 | 19 28 | 1 39 | 23 11 | 16 9 | 3 46 | 3 35 | 11 47 | | n.a. |
| S 3 | 23 47 | 16 59 | 3 56 | 17 57 | 2 35 | 21 25 | 1 13 | 27 50 | 4 21 | 24 10 | 0 33 | 5 57 | 2 38 | 19 58 | 0 6 | 19 28 | 1 39 | 23 11 | 16 9 | 3 50 | 3 37 | 11 45 | | n.a. |
| M 4 | 23 50 | 14 49 | 3 12 | 18 11 | 2 24 | 21 6 | 1 10 | 27 49 | 4 21 | 24 11 | 0 33 | 5 56 | 2 39 | 19 57 | 0 6 | 19 27 | 1 39 | 23 10 | 16 8 | 3 54 | 3 38 | 11 44 | | n.a. |
| T 5 | 23 52 | 12 2 | 2 20 | 18 27 | 2 13 | 20 46 | 1 8 | 27 47 | 4 22 | 24 12 | 0 34 | 5 56 | 2 39 | 19 56 | 0 6 | 19 27 | 1 39 | 23 10 | 16 8 | 3 56 | 3 39 | 11 42 | | n.a. |
| W 6 | 23 55 | 8 47 | 1 22 | 18 44 | 2 2 | 20 26 | 1 5 | 27 45 | 4 23 | 24 13 | 0 34 | 5 56 | 2 39 | 19 56 | 0 6 | 19 26 | 1 39 | 23 9 | 16 8 | 3 57 | 3 41 | 11 41 | | n.a. |
| T 7 | 23 56 | 5 11 | 0 21 | 19 2 | 1 51 | 20 5 | 1 2 | 27 43 | 4 23 | 24 14 | 0 34 | 5 55 | 2 40 | 19 55 | 0 6 | 19 26 | 1 39 | 23 9 | 16 7 | 3 57 | 3 42 | 11 39 | | n.a. |
| F 8 | 23 58 | 1 21 | 0s42 | 19 21 | 1 39 | 19 44 | 0 59 | 27 41 | 4 23 | 24 15 | 0 34 | 5 55 | 2 40 | 19 55 | 0 6 | 19 25 | 1 38 | 23 8 | 16 7 | 3 57 | 3 43 | 11 38 | | n.a. |
| S 9 | 23 58 | 2n36 | 1 45 | 19 40 | 1 28 | 19 22 | 0 56 | 27 39 | 4 23 | 24 16 | 0 34 | 5 55 | 2 40 | 19 54 | 0 6 | 19 25 | 1 38 | 23 8 | 16 7 | 3 57 | 3 44 | 11 36 | | n.a. |
| S 10 | 23 59 | 6 32 | 2 43 | 20 0 | 1 17 | 19 0 | 0 53 | 27 37 | 4 23 | 24 17 | 0 34 | 5 55 | 2 40 | 19 54 | 0 6 | 19 24 | 1 38 | 23 7 | 16 6 | 3 58 | 3 46 | 11 35 | | n.a. |
| M11 | 23 59 | 10 17 | 3 36 | 20 20 | 1 6 | 18 37 | 0 50 | 27 34 | 4 23 | 24 18 | 0 34 | 5 55 | 2 41 | 19 53 | 0 6 | 19 24 | 1 38 | 23 7 | 16 6 | 4 0 | 3 47 | 11 33 | | n.a. |
| T 12 | 23 58 | 13 39 | 4 18 | 20 40 | 0 56 | 18 14 | 0 47 | 27 32 | 4 23 | 24 19 | 0 34 | 5 54 | 2 41 | 19 53 | 0 6 | 19 23 | 1 38 | 23 6 | 16 6 | 4 2 | 3 48 | 11 32 | | n.a. |
| W13 | 23 57 | 16 24 | 4 48 | 21 0 | 0 45 | 17 51 | 0 43 | 27 29 | 4 23 | 24 20 | 0 35 | 5 54 | 2 41 | 19 53 | 0 6 | 19 23 | 1 38 | 23 6 | 16 5 | 4 6 | 3 50 | 11 30 | | n.a. |
| T 14 | 23 55 | 18 17 | 5 1 | 21 21 | 0 35 | 17 27 | 0 40 | 27 26 | 4 23 | 24 21 | 0 35 | 5 54 | 2 41 | 19 52 | 0 6 | 19 22 | 1 38 | 23 5 | 16 5 | 4 10 | 3 51 | 11 29 | | n.a. |
| F 15 | 23 53 | 19 3 | 4 56 | 21 41 | 0 25 | 17 2 | 0 37 | 27 24 | 4 22 | 24 22 | 0 35 | 5 54 | 2 42 | 19 52 | 0 6 | 19 22 | 1 38 | 23 5 | 16 5 | 4 15 | 3 52 | 11 27 | | n.a. |
| S 16 | 23 51 | 18 33 | 4 31 | 22 1 | 0 15 | 16 38 | 0 33 | 27 21 | 4 22 | 24 23 | 0 35 | 5 54 | 2 42 | 19 51 | 0 6 | 19 21 | 1 38 | 23 4 | 16 4 | 4 19 | 3 53 | 11 26 | | n.a. |
| S 17 | 23 48 | 16 48 | 3 47 | 22 21 | 0 5 | 16 13 | 0 29 | 27 18 | 4 21 | 24 24 | 0 35 | 5 55 | 2 42 | 19 51 | 0 6 | 19 20 | 1 38 | 23 4 | 16 4 | 4 23 | 3 55 | 11 24 | | n.a. |
| M18 | 23 44 | 13 55 | 2 49 | 22 40 | 0s 4 | 15 47 | 0 26 | 27 15 | 4 20 | 24 25 | 0 35 | 5 55 | 2 42 | 19 50 | 0 6 | 19 20 | 1 38 | 23 3 | 16 4 | 4 26 | 3 56 | 11 23 | | n.a. |
| T 19 | 23 41 | 10 11 | 1 39 | 22 59 | 0 13 | 15 21 | 0 22 | 27 12 | 4 20 | 24 26 | 0 35 | 5 55 | 2 43 | 19 50 | 0 6 | 19 19 | 1 38 | 23 2 | 16 3 | 4 27 | 3 57 | 11 21 | | n.a. |
| W20 | 23 36 | 5 52 | 0 24 | 23 17 | 0 22 | 14 55 | 0 18 | 27 9 | 4 19 | 24 26 | 0 35 | 5 55 | 2 43 | 19 50 | 0 6 | 19 19 | 1 38 | 23 2 | 16 3 | 4 28 | 3 58 | 11 20 | | n.a. |
| T 21 | 23 32 | 1 19 | 0n51 | 23 34 | 0 31 | 14 28 | 0 14 | 27 6 | 4 18 | 24 27 | 0 36 | 5 55 | 2 43 | 19 49 | 0 6 | 19 18 | 1 38 | 23 1 | 16 3 | 4 27 | 4 0 | 11 18 | | n.a. |
| F 22 | 23 26 | 3s12 | 2 2 | 23 51 | 0 39 | 14 2 | 0 10 | 27 3 | 4 17 | 24 28 | 0 36 | 5 56 | 2 43 | 19 49 | 0 6 | 19 18 | 1 38 | 23 1 | 16 2 | 4 27 | 4 1 | 11 17 | | n.a. |
| S 23 | 23 21 | 7 28 | 3 5 | 24 7 | 0 47 | 13 35 | 0 6 | 27 0 | 4 16 | 24 28 | 0 36 | 5 56 | 2 44 | 19 48 | 0 6 | 19 17 | 1 38 | 23 0 | 16 2 | 4 28 | 4 2 | 11 15 | | n.a. |
| S 24 | 23 15 | 11 17 | 3 56 | 24 22 | 0 54 | 13 7 | 0 2 | 26 57 | 4 15 | 24 29 | 0 36 | 5 56 | 2 44 | 19 48 | 0 6 | 19 16 | 1 38 | 22 59 | 16 2 | 4 29 | 4 4 | 11 14 | | n.a. |
| M25 | 23 8 | 14 27 | 4 33 | 24 36 | 1 1 | 12 39 | 0n 2 | 26 54 | 4 14 | 24 30 | 0 36 | 5 57 | 2 44 | 19 48 | 0 6 | 19 16 | 1 38 | 22 59 | 16 2 | 4 31 | 4 5 | 11 12 | | n.a. |
| T 26 | 23 1 | 16 52 | 4 56 | 24 49 | 1 8 | 12 12 | 0 6 | 26 51 | 4 12 | 24 30 | 0 36 | 5 57 | 2 45 | 19 47 | 0 6 | 19 15 | 1 38 | 22 58 | 16 1 | 4 34 | 4 6 | 11 11 | | n.a. |
| W27 | 22 54 | 18 24 | 5 4 | 25 1 | 1 15 | 11 43 | 0 10 | 26 48 | 4 11 | 24 31 | 0 36 | 5 58 | 2 45 | 19 47 | 0 6 | 19 14 | 1 38 | 22 58 | 16 1 | 4 38 | 4 7 | 11 9 | | n.a. |
| T 28 | 22 46 | 19 2 | 4 57 | 25 11 | 1 21 | 11 15 | 0 15 | 26 45 | 4 10 | 24 32 | 0 37 | 5 58 | 2 45 | 19 47 | 0 6 | 19 14 | 1 38 | 22 57 | 16 1 | 4 43 | 4 9 | 11 8 | | n.a. |
| F 29 | 22 38 | 18 44 | 4 36 | 25 21 | 1 27 | 10 46 | 0 19 | 26 42 | 4 8 | 24 32 | 0 37 | 5 59 | 2 45 | 19 46 | 0 6 | 19 13 | 1 38 | 22 56 | 16 0 | 4 47 | 4 10 | 11 6 | | n.a. |
| S 30 | 22 29 | 17 35 | 4 3 | 25 29 | 1 32 | 10 18 | 0 24 | 26 39 | 4 7 | 24 33 | 0 37 | 5 59 | 2 46 | 19 46 | 0 6 | 19 13 | 1 38 | 22 56 | 16 0 | 4 52 | 4 11 | 11 5 | | n.a. |
| S 31 | 22s20 | 15s39 | 3n19 | 25s36 | 1s37 | 9s49 | 0n28 | 26n36 | 4n 5 | 24s33 | 0s37 | 6n 0 | 2n46 | 19n46 | 0n 6 | 19s12 | 1s38 | 22s55 | 16s 0 | 4n55 | 4n12 | 11s 3 | | n.a. |

Julian Day Number = 778347.5, Delta T = 17h21m40s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'08, Lahiri = -39°31'08 Julian Calendar 1 Jan. 2582 BCE == Greg. Calendar 11 Dec. 2583 BCE

The year -2581 astronomical counting style corresponds to year 2582 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2582 BCE
# geocentric

## FEBRUARY 2582 BCE (-2581) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 7 18 32 | 21♉44'14 | 19♒13 | 29♐56 | 5♓10 | 10°R36 | 26♐56 | 21°R25 | 25°R51 | 11♒50 | 9♓24 | 17°R43 | 19♍33 | 26♒39 | n.a. | M 1 |
| T 2 | 7 22 29 | 22°43'32 | 1♓ 2 | 1♉28 | 6°16 | 10♊29 | 27°10 | 21♍24 | 25♉50 | 11°53 | 9°25 | 17♍39 | 19°30 | 26°46 | n.a. | T 2 |
| W 3 | 7 26 26 | 23°42'47 | 12°48 | 3° 2 | 7°23 | 10°23 | 27°24 | 21°22 | 25°49 | 11°55 | 9°26 | 17°D37 | 19°26 | 26°53 | n.a. | W 3 |
| T 4 | 7 30 22 | 24°42'00 | 24°36 | 4°37 | 8°29 | 10°18 | 27°37 | 21°21 | 25°48 | 11°57 | 9°27 | 17°37 | 19°23 | 26°59 | n.a. | T 4 |
| F 5 | 7 34 19 | 25°41'11 | 6♈30 | 6°14 | 9°35 | 10°14 | 27°51 | 21°20 | 25°47 | 11°59 | 9°28 | 17°39 | 19°20 | 27° 6 | n.a. | F 5 |
| S 6 | 7 38 15 | 26°40'19 | 18°36 | 7°52 | 10°41 | 10°10 | 28° 4 | 21°18 | 25°46 | 12° 1 | 9°29 | 17°40 | 19°17 | 27°13 | n.a. | S 6 |
| S 7 | 7 42 12 | 27°39'24 | 0♉57 | 9°31 | 11°46 | 10° 7 | 28°17 | 21°16 | 25°45 | 12° 3 | 9°30 | 17°R40 | 19°14 | 27°19 | n.a. | S 7 |
| M 8 | 7 46 8 | 28°38'28 | 13°40 | 11°12 | 12°52 | 10° 5 | 28°31 | 21°15 | 25°44 | 12° 6 | 9°31 | 17°39 | 19°11 | 27°26 | n.a. | M 8 |
| T 9 | 7 50 5 | 29°37'28 | 26°49 | 12°54 | 13°57 | 10° 4 | 28°44 | 21°13 | 25°44 | 12° 8 | 9°32 | 17°35 | 19° 7 | 27°33 | n.a. | T 9 |
| W10 | 7 54 1 | 0♒36'26 | 10♊25 | 14°37 | 15° 2 | 10°D 3 | 28°57 | 21°11 | 25°43 | 12°10 | 9°33 | 17°30 | 19° 4 | 27°39 | n.a. | W10 |
| T 11 | 7 57 58 | 1°35'22 | 24°31 | 16°22 | 16° 6 | 10° 3 | 29°10 | 21° 9 | 25°42 | 12°12 | 9°34 | 17°24 | 19° 1 | 27°46 | n.a. | T 11 |
| F 12 | 8 1 54 | 2°34'15 | 9♋ 3 | 18° 8 | 17°10 | 10° 4 | 29°24 | 21° 7 | 25°42 | 12°15 | 9°35 | 17°17 | 18°58 | 27°53 | n.a. | F 12 |
| S 13 | 8 5 51 | 3°33'06 | 23°56 | 19°56 | 18°14 | 10° 6 | 29°37 | 21° 5 | 25°41 | 12°17 | 9°36 | 17°10 | 18°55 | 27°59 | n.a. | S 13 |
| S 14 | 8 9 47 | 4°31'55 | 9♌ 2 | 21°45 | 19°18 | 10° 8 | 29°50 | 21° 2 | 25°41 | 12°19 | 9°37 | 17° 5 | 18°51 | 28° 6 | n.a. | S 14 |
| M15 | 8 13 44 | 5°30'42 | 24°11 | 23°35 | 20°21 | 10°11 | 0♉ 3 | 21° 0 | 25°40 | 12°21 | 9°39 | 17° 1 | 18°48 | 28°13 | n.a. | M15 |
| T 16 | 8 17 41 | 6°29'26 | 9♍13 | 25°27 | 21°24 | 10°15 | 0°15 | 20°57 | 25°40 | 12°23 | 9°40 | 16°59 | 18°45 | 28°19 | n.a. | T 16 |
| W17 | 8 21 37 | 7°28'08 | 24° 1 | 27°21 | 22°27 | 10°19 | 0°28 | 20°55 | 25°39 | 12°26 | 9°41 | 16°D59 | 18°42 | 28°26 | n.a. | W17 |
| T 18 | 8 25 34 | 8°26'49 | 8♎29 | 29°16 | 23°29 | 10°24 | 0°41 | 20°52 | 25°39 | 12°28 | 9°42 | 17° 0 | 18°39 | 28°33 | n.a. | T 18 |
| F 19 | 8 29 30 | 9°25'27 | 22°35 | 1♒12 | 24°31 | 10°30 | 0°54 | 20°50 | 25°39 | 12°30 | 9°43 | 17° 2 | 18°36 | 28°39 | n.a. | F 19 |
| S 20 | 8 33 27 | 10°24'04 | 6♏17 | 3°10 | 25°33 | 10°37 | 1° 6 | 20°47 | 25°39 | 12°33 | 9°45 | 17°R 2 | 18°32 | 28°46 | n.a. | S 20 |
| S 21 | 8 37 23 | 11°22'38 | 19°37 | 5° 9 | 26°34 | 10°44 | 1°19 | 20°44 | 25°39 | 12°35 | 9°46 | 17° 2 | 18°29 | 28°53 | n.a. | S 21 |
| M22 | 8 41 20 | 12°21'12 | 2♐38 | 7° 9 | 27°36 | 10°51 | 1°31 | 20°41 | 25°39 | 12°37 | 9°47 | 17° 1 | 18°26 | 28°59 | n.a. | M22 |
| T 23 | 8 45 16 | 13°19'43 | 15°21 | 9°11 | 28°36 | 11° 0 | 1°44 | 20°38 | 25°D39 | 12°39 | 9°48 | 16°57 | 18°23 | 29° 6 | n.a. | T 23 |
| W24 | 8 49 13 | 14°18'12 | 27°50 | 11°14 | 29°36 | 11° 9 | 1°56 | 20°35 | 25°39 | 12°42 | 9°49 | 16°53 | 18°20 | 29°12 | n.a. | W24 |
| T 25 | 8 53 9 | 15°16'40 | 10♑ 6 | 13°18 | 0♈36 | 11°18 | 2° 9 | 20°32 | 25°39 | 12°44 | 9°51 | 16°47 | 18°17 | 29°19 | n.a. | T 25 |
| F 26 | 8 57 6 | 16°15'05 | 22°13 | 15°23 | 1°36 | 11°28 | 2°21 | 20°29 | 25°39 | 12°46 | 9°52 | 16°42 | 18°13 | 29°26 | n.a. | F 26 |
| S 27 | 9 1 3 | 17°13'29 | 4♒12 | 17°29 | 2°35 | 11°39 | 2°33 | 20°25 | 25°39 | 12°48 | 9°53 | 16°37 | 18°10 | 29°32 | n.a. | S 27 |
| S 28 | 9 4 59 | 18♒11'50 | 16♒ 5 | 19♒35 | 3♈33 | 11♊50 | 2♑45 | 20♍22 | 25♉39 | 12♒51 | 9♓55 | 16♍33 | 18♍ 7 | 29♒39 | n.a. | S 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 22s11 | 13s 5 | 2n26 | 25s41 | 1s42 | 9s20 | 0n33 | 26n34 | 4n 4 | 24s34 | 0s37 | 6n 1 | 2n46 | 19n46 | 0n 6 | 19s11 | 1s38 | 22s54 | 16s 0 | 4n58 | 4n14 | 11s 2 | | n.a. |
| T 2 | 22 1 | 9 59 | 1 28 | 25 45 | 1 46 | 8 50 | 0 37 | 26 31 | 4 2 | 24 34 | 0 37 | 6 1 | 2 46 | 19 45 | 0 6 | 19 11 | 1 38 | 22 54 | 15 59 | 4 59 | 4 15 | 11 0 | | n.a. |
| W 3 | 21 51 | 6 30 | 0 26 | 25 47 | 1 50 | 8 21 | 0 42 | 26 29 | 4 1 | 24 35 | 0 37 | 6 2 | 2 47 | 19 45 | 0 6 | 19 10 | 1 38 | 22 53 | 15 59 | 5 0 | 4 16 | 10 59 | | n.a. |
| T 4 | 21 40 | 2 46 | 0s38 | 25 48 | 1 54 | 7 51 | 0 46 | 26 26 | 3 59 | 24 35 | 0 38 | 6 3 | 2 47 | 19 45 | 0 6 | 19 10 | 1 38 | 22 53 | 15 59 | 5 0 | 4 18 | 10 57 | | n.a. |
| F 5 | 21 29 | 1n 7 | 1 40 | 25 47 | 1 57 | 7 22 | 0 51 | 26 24 | 3 58 | 24 35 | 0 38 | 6 4 | 2 47 | 19 45 | 0 7 | 19 9 | 1 38 | 22 52 | 15 59 | 4 59 | 4 19 | 10 55 | | n.a. |
| S 6 | 21 18 | 5 0 | 2 39 | 25 44 | 2 0 | 6 52 | 0 56 | 26 22 | 3 56 | 24 36 | 0 38 | 6 5 | 2 47 | 19 44 | 0 7 | 19 8 | 1 38 | 22 51 | 15 58 | 4 59 | 4 20 | 10 54 | | n.a. |
| S 7 | 21 6 | 8 45 | 3 32 | 25 39 | 2 2 | 6 22 | 1 1 | 26 20 | 3 54 | 24 36 | 0 38 | 6 5 | 2 47 | 19 44 | 0 7 | 19 8 | 1 38 | 22 51 | 15 58 | 4 59 | 4 21 | 10 52 | | n.a. |
| M 8 | 20 54 | 12 13 | 4 17 | 25 33 | 2 4 | 5 52 | 1 5 | 26 18 | 3 53 | 24 36 | 0 38 | 6 6 | 2 48 | 19 44 | 0 7 | 19 7 | 1 38 | 22 50 | 15 58 | 4 59 | 4 23 | 10 51 | | n.a. |
| T 9 | 20 41 | 15 12 | 4 49 | 25 25 | 2 5 | 5 23 | 1 10 | 26 16 | 3 51 | 24 37 | 0 38 | 6 7 | 2 48 | 19 44 | 0 7 | 19 6 | 1 38 | 22 49 | 15 58 | 5 1 | 4 24 | 10 49 | | n.a. |
| W10 | 20 28 | 17 28 | 5 7 | 25 15 | 2 6 | 4 53 | 1 15 | 26 14 | 3 49 | 24 37 | 0 39 | 6 8 | 2 48 | 19 44 | 0 7 | 19 6 | 1 38 | 22 49 | 15 57 | 5 3 | 4 25 | 10 48 | | n.a. |
| T 11 | 20 15 | 18 46 | 5 7 | 25 2 | 2 6 | 4 23 | 1 20 | 26 12 | 3 47 | 24 37 | 0 39 | 6 9 | 2 48 | 19 43 | 0 7 | 19 5 | 1 38 | 22 48 | 15 57 | 5 5 | 4 26 | 10 46 | | n.a. |
| F 12 | 20 2 | 18 53 | 4 47 | 24 48 | 2 6 | 3 53 | 1 25 | 26 11 | 3 46 | 24 38 | 0 39 | 6 10 | 2 49 | 19 43 | 0 7 | 19 4 | 1 38 | 22 47 | 15 57 | 5 8 | 4 28 | 10 45 | | n.a. |
| S 13 | 19 48 | 17 44 | 4 8 | 24 32 | 2 6 | 3 23 | 1 30 | 26 9 | 3 44 | 24 38 | 0 39 | 6 11 | 2 49 | 19 43 | 0 7 | 19 4 | 1 38 | 22 47 | 15 57 | 5 11 | 4 29 | 10 43 | | n.a. |
| S 14 | 19 34 | 15 20 | 3 11 | 24 14 | 2 5 | 2 53 | 1 35 | 26 8 | 3 42 | 24 38 | 0 39 | 6 13 | 2 49 | 19 43 | 0 7 | 19 3 | 1 38 | 22 46 | 15 57 | 5 13 | 4 30 | 10 41 | | n.a. |
| M15 | 19 19 | 11 52 | 2 1 | 23 53 | 2 3 | 2 23 | 1 40 | 26 7 | 3 40 | 24 38 | 0 39 | 6 14 | 2 49 | 19 43 | 0 7 | 19 2 | 1 38 | 22 46 | 15 56 | 5 14 | 4 32 | 10 40 | | n.a. |
| T 16 | 19 4 | 7 39 | 0 42 | 23 30 | 2 1 | 1 53 | 1 45 | 26 6 | 3 39 | 24 38 | 0 40 | 6 15 | 2 49 | 19 43 | 0 7 | 19 2 | 1 38 | 22 45 | 15 56 | 5 15 | 4 33 | 10 38 | | n.a. |
| W17 | 18 49 | 3 1 | 0n38 | 23 5 | 1 58 | 1 23 | 1 50 | 26 4 | 3 37 | 24 38 | 0 40 | 6 16 | 2 50 | 19 43 | 0 7 | 19 1 | 1 38 | 22 44 | 15 56 | 5 15 | 4 34 | 10 37 | | n.a. |
| T 18 | 18 34 | 1s41 | 1 55 | 22 38 | 1 55 | 0 53 | 1 55 | 26 3 | 3 35 | 24 39 | 0 40 | 6 17 | 2 50 | 19 43 | 0 7 | 19 0 | 1 38 | 22 44 | 15 56 | 5 15 | 4 35 | 10 35 | | n.a. |
| F 19 | 18 18 | 6 10 | 3 2 | 22 9 | 1 51 | 0 24 | 2 0 | 26 3 | 3 33 | 24 39 | 0 40 | 6 19 | 2 50 | 19 43 | 0 7 | 19 0 | 1 38 | 22 43 | 15 56 | 5 14 | 4 37 | 10 34 | | n.a. |
| S 20 | 18 2 | 10 12 | 3 57 | 21 37 | 1 46 | 0n 6 | 2 5 | 26 2 | 3 32 | 24 39 | 0 40 | 6 20 | 2 50 | 19 43 | 0 7 | 18 59 | 1 38 | 22 42 | 15 55 | 5 14 | 4 38 | 10 32 | | n.a. |
| S 21 | 17 45 | 13 35 | 4 37 | 21 3 | 1 41 | 0 36 | 2 10 | 26 1 | 3 30 | 24 39 | 0 40 | 6 21 | 2 50 | 19 43 | 0 7 | 18 59 | 1 38 | 22 42 | 15 55 | 5 14 | 4 39 | 10 30 | | n.a. |
| M22 | 17 29 | 16 13 | 5 2 | 20 27 | 1 36 | 1 5 | 2 15 | 26 0 | 3 28 | 24 39 | 0 41 | 6 23 | 2 51 | 19 43 | 0 7 | 18 58 | 1 38 | 22 41 | 15 55 | 5 15 | 4 40 | 10 29 | | n.a. |
| T 23 | 17 12 | 17 59 | 5 12 | 19 48 | 1 30 | 1 34 | 2 20 | 26 0 | 3 26 | 24 39 | 0 41 | 6 24 | 2 51 | 19 43 | 0 7 | 18 57 | 1 38 | 22 40 | 15 55 | 5 16 | 4 42 | 10 27 | | n.a. |
| W24 | 16 54 | 18 51 | 5 7 | 19 8 | 1 23 | 2 3 | 2 25 | 26 0 | 3 24 | 24 39 | 0 41 | 6 25 | 2 51 | 19 43 | 0 7 | 18 57 | 1 38 | 22 40 | 15 55 | 5 18 | 4 43 | 10 26 | | n.a. |
| T 25 | 16 37 | 18 49 | 4 47 | 18 25 | 1 16 | 2 32 | 2 31 | 25 59 | 3 23 | 24 39 | 0 41 | 6 27 | 2 51 | 19 43 | 0 7 | 18 56 | 1 38 | 22 39 | 15 55 | 5 20 | 4 44 | 10 24 | | n.a. |
| F 26 | 16 19 | 17 55 | 4 15 | 17 40 | 1 8 | 3 1 | 2 36 | 25 59 | 3 21 | 24 39 | 0 41 | 6 28 | 2 51 | 19 43 | 0 7 | 18 55 | 1 38 | 22 38 | 15 54 | 5 22 | 4 46 | 10 23 | | n.a. |
| S 27 | 16 1 | 16 13 | 3 31 | 16 53 | 1 0 | 3 30 | 2 41 | 25 59 | 3 19 | 24 39 | 0 41 | 6 30 | 2 52 | 19 43 | 0 7 | 18 55 | 1 38 | 22 38 | 15 54 | 5 24 | 4 47 | 10 21 | | n.a. |
| S 28 | 15s43 | 13s51 | 2n39 | 16s 5 | 0s51 | 3n58 | 2n46 | 25n59 | 3n17 | 24s39 | 0s42 | 6n31 | 2n52 | 19n43 | 0n 7 | 18s54 | 1s38 | 22s37 | 15s54 | 5n26 | 4n48 | 10s19 | | n.a. |

Julian Day Number = 778378.5, Delta T = 17h21m37s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'04, Lahiri = -39°31'04 Julian Calendar 1 Feb. 2582 BCE == Greg. Calendar 11 Jan. 2582 BCE

The year -2581 astronomical counting style corresponds to year 2582 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2582 BCE
# geocentric

## MARCH 2582 BCE (-2581) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 9 8 56 | 19♒10'10 | 27♒54 | 21♒42 | 4♈32 | 12♊ 2 | 2♉57 | 20°R19 | 25♉40 | 12♒53 | 9♓56 | 16°R30 | 18♍ 4 | 29♒46 | n.a. | M 1 |
| T 2 | 9 12 52 | 20° 8'27 | 9♓42 | 23°50 | 5°29 | 12°15 | 3° 9 | 20♍15 | 25°40 | 12°55 | 9°57 | 16♍28 | 18° 1 | 29°52 | n.a. | T 2 |
| W 3 | 9 16 49 | 21° 6'42 | 21°29 | 25°57 | 6°27 | 12°28 | 3°21 | 20°12 | 25°40 | 12°57 | 9°58 | 16°D28 | 17°57 | 29°59 | n.a. | W 3 |
| T 4 | 9 20 45 | 22° 4'56 | 3♈20 | 28° 4 | 7°23 | 12°41 | 3°32 | 20° 8 | 25°41 | 13° 0 | 10° 0 | 16°29 | 17°54 | 0♓ 6 | n.a. | T 4 |
| F 5 | 9 24 42 | 23° 3'07 | 15°17 | 0♓11 | 8°20 | 12°55 | 3°44 | 20° 5 | 25°41 | 13° 2 | 10° 1 | 16°31 | 17°51 | 0°12 | n.a. | F 5 |
| S 6 | 9 28 38 | 24° 1'16 | 27°25 | 2°17 | 9°15 | 13°10 | 3°56 | 20° 1 | 25°42 | 13° 4 | 10° 2 | 16°32 | 17°48 | 0°19 | n.a. | S 6 |
| S 7 | 9 32 35 | 24°59'23 | 9♉47 | 4°22 | 10°10 | 13°25 | 4° 7 | 19°57 | 25°43 | 13° 6 | 10° 4 | 16°34 | 17°45 | 0°26 | n.a. | S 7 |
| M 8 | 9 36 31 | 25°57'27 | 22°29 | 6°25 | 11° 5 | 13°40 | 4°19 | 19°53 | 25°43 | 13° 8 | 10° 5 | 16°R34 | 17°42 | 0°32 | n.a. | M 8 |
| T 9 | 9 40 28 | 26°55'30 | 5♊32 | 8°26 | 11°59 | 13°56 | 4°30 | 19°49 | 25°44 | 13°11 | 10° 6 | 16°34 | 17°38 | 0°39 | n.a. | T 9 |
| W10 | 9 44 24 | 27°53'30 | 19° 2 | 10°26 | 12°53 | 14°13 | 4°41 | 19°46 | 25°45 | 13°13 | 10° 8 | 16°33 | 17°35 | 0°46 | n.a. | W10 |
| T 11 | 9 48 21 | 28°51'29 | 2♋59 | 12°23 | 13°45 | 14°30 | 4°52 | 19°42 | 25°46 | 13°15 | 10° 9 | 16°31 | 17°32 | 0°52 | n.a. | T 11 |
| F 12 | 9 52 18 | 29°49'25 | 17°23 | 14°17 | 14°37 | 14°47 | 5° 3 | 19°38 | 25°47 | 13°17 | 10°10 | 16°29 | 17°29 | 0°59 | n.a. | F 12 |
| S 13 | 9 56 14 | 0♓47'19 | 2♌10 | 16° 9 | 15°29 | 15° 5 | 5°14 | 19°34 | 25°48 | 13°19 | 10°12 | 16°27 | 17°26 | 1° 6 | n.a. | S 13 |
| S 14 | 10 0 11 | 1°45'11 | 17°14 | 17°58 | 16°20 | 15°23 | 5°25 | 19°30 | 25°49 | 13°22 | 10°13 | 16°26 | 17°23 | 1°12 | n.a. | S 14 |
| M15 | 10 4 7 | 2°43'02 | 2♍27 | 19°43 | 17°10 | 15°42 | 5°36 | 19°25 | 25°50 | 13°24 | 10°14 | 16°25 | 17°19 | 1°19 | n.a. | M15 |
| T 16 | 10 8 4 | 3°40'50 | 17°38 | 21°25 | 17°59 | 16° 1 | 5°46 | 19°21 | 25°51 | 13°26 | 10°16 | 16°D25 | 17°16 | 1°26 | n.a. | T 16 |
| W17 | 10 12 0 | 4°38'37 | 2♎40 | 23° 3 | 18°48 | 16°20 | 5°57 | 19°17 | 25°52 | 13°28 | 10°17 | 16°25 | 17°13 | 1°32 | n.a. | W17 |
| T 18 | 10 15 57 | 5°36'23 | 17°22 | 24°38 | 19°35 | 16°40 | 6° 7 | 19°13 | 25°53 | 13°30 | 10°18 | 16°26 | 17°10 | 1°39 | n.a. | T 18 |
| F 19 | 10 19 53 | 6°34'07 | 1♏42 | 26° 9 | 20°22 | 17° 0 | 6°18 | 19° 9 | 25°54 | 13°32 | 10°20 | 16°26 | 17° 7 | 1°45 | n.a. | F 19 |
| S 20 | 10 23 50 | 7°31'50 | 15°35 | 27°37 | 21° 8 | 17°21 | 6°28 | 19° 4 | 25°56 | 13°34 | 10°21 | 16°27 | 17° 3 | 1°52 | n.a. | S 20 |
| S 21 | 10 27 46 | 8°29'31 | 29° 2 | 29° 0 | 21°53 | 17°42 | 6°38 | 19° 0 | 25°57 | 13°37 | 10°23 | 16°28 | 17° 0 | 1°59 | n.a. | S 21 |
| M22 | 10 31 43 | 9°27'11 | 12♐ 5 | 0♈19 | 22°38 | 18° 3 | 6°48 | 18°56 | 25°58 | 13°39 | 10°24 | 16°R28 | 16°57 | 2° 5 | n.a. | M22 |
| T 23 | 10 35 40 | 10°24'50 | 24°46 | 1°35 | 23°21 | 18°25 | 6°58 | 18°52 | 26° 0 | 13°41 | 10°25 | 16°27 | 16°54 | 2°12 | n.a. | T 23 |
| W24 | 10 39 36 | 11°22'28 | 7♑ 9 | 2°46 | 24° 3 | 18°47 | 7° 8 | 18°47 | 26° 1 | 13°43 | 10°27 | 16°27 | 16°51 | 2°19 | n.a. | W24 |
| T 25 | 10 43 33 | 12°20'04 | 19°18 | 3°53 | 24°45 | 19° 9 | 7°18 | 18°43 | 26° 3 | 13°45 | 10°28 | 16°27 | 16°48 | 2°25 | n.a. | T 25 |
| F 26 | 10 47 29 | 13°17'39 | 1♒17 | 4°56 | 25°25 | 19°32 | 7°27 | 18°38 | 26° 4 | 13°47 | 10°29 | 16°26 | 16°44 | 2°32 | n.a. | F 26 |
| S 27 | 10 51 26 | 14°15'13 | 13° 9 | 5°55 | 26° 4 | 19°55 | 7°37 | 18°34 | 26° 6 | 13°49 | 10°31 | 16°26 | 16°41 | 2°39 | n.a. | S 27 |
| S 28 | 10 55 22 | 15°12'46 | 24°57 | 6°49 | 26°42 | 20°18 | 7°46 | 18°30 | 26° 8 | 13°51 | 10°32 | 16°26 | 16°38 | 2°45 | n.a. | S 28 |
| M29 | 10 59 19 | 16°10'17 | 6♓44 | 7°39 | 27°19 | 20°42 | 7°55 | 18°25 | 26°10 | 13°53 | 10°34 | 16°D26 | 16°35 | 2°52 | n.a. | M29 |
| T 30 | 11 3 15 | 17° 7'47 | 18°32 | 8°25 | 27°54 | 21° 6 | 8° 4 | 18°21 | 26°11 | 13°55 | 10°35 | 16°R26 | 16°32 | 2°59 | n.a. | T 30 |
| W31 | 11 7 12 | 18♓ 5'15 | 0♈25 | 9♈ 6 | 28♈29 | 21♊30 | 8♑13 | 18♍16 | 26♉13 | 13♒57 | 10♓36 | 16♍26 | 16♍28 | 3♓ 5 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| M 1 | 15s25 | 10s54 | 1n40 | 15s14 | 0s41 | 4n26 | 2n51 | 25n58 | 3n16 | 24s39 | 0s42 | 6n33 | 2n52 | 19n43 | 0n 7 | 18s53 | 1s38 | 22s37 | 15s54 | 5n27 | 4n49 | 10s18 | | | n.a. |
| T 2 | 15 6 | 7 32 | 0 37 | 14 23 | 0 32 | 4 54 | 2 56 | 25 58 | 3 14 | 24 39 | 0 42 | 6 34 | 2 52 | 19 43 | 0 7 | 18 53 | 1 38 | 22 36 | 15 54 | 5 27 | 4 51 | 10 16 | | | n.a. |
| W 3 | 14 47 | 3 52 | 0s28 | 13 29 | 0 22 | 5 22 | 3 0 | 25 59 | 3 12 | 24 38 | 0 42 | 6 36 | 2 52 | 19 43 | 0 7 | 18 52 | 1 38 | 22 35 | 15 54 | 5 27 | 4 52 | 10 15 | | | n.a. |
| T 4 | 14 28 | 0 3 | 1 32 | 12 35 | 0 11 | 5 49 | 3 5 | 25 59 | 3 11 | 24 38 | 0 42 | 6 37 | 2 52 | 19 43 | 0 7 | 18 51 | 1 38 | 22 35 | 15 54 | 5 27 | 4 53 | 10 13 | | | n.a. |
| F 5 | 14 8 | 3n49 | 2 32 | 11 40 | 0 0 | 6 16 | 3 10 | 25 59 | 3 9 | 24 38 | 0 43 | 6 39 | 2 52 | 19 43 | 0 7 | 18 51 | 1 38 | 22 34 | 15 53 | 5 26 | 4 54 | 10 11 | | | n.a. |
| S 6 | 13 49 | 7 34 | 3 27 | 10 44 | 0n11 | 6 43 | 3 15 | 25 59 | 3 7 | 24 38 | 0 43 | 6 40 | 2 53 | 19 44 | 0 7 | 18 50 | 1 38 | 22 33 | 15 53 | 5 26 | 4 56 | 10 10 | | | n.a. |
| S 7 | 13 29 | 11 4 | 4 14 | 9 48 | 0 22 | 7 10 | 3 20 | 25 59 | 3 5 | 24 38 | 0 43 | 6 42 | 2 53 | 19 44 | 0 7 | 18 49 | 1 38 | 22 33 | 15 53 | 5 25 | 4 57 | 10 8 | | | n.a. |
| M 8 | 13 9 | 14 9 | 4 49 | 8 51 | 0 33 | 7 36 | 3 25 | 26 0 | 3 4 | 24 38 | 0 43 | 6 44 | 2 53 | 19 44 | 0 7 | 18 49 | 1 38 | 22 32 | 15 53 | 5 25 | 4 58 | 10 7 | | | n.a. |
| T 9 | 12 49 | 16 37 | 5 11 | 7 55 | 0 44 | 8 2 | 3 29 | 26 0 | 3 2 | 24 38 | 0 43 | 6 45 | 2 53 | 19 44 | 0 7 | 18 48 | 1 38 | 22 32 | 15 53 | 5 25 | 4 59 | 10 5 | | | n.a. |
| W10 | 12 28 | 18 16 | 5 16 | 6 59 | 0 55 | 8 28 | 3 34 | 26 0 | 3 0 | 24 37 | 0 44 | 6 47 | 2 53 | 19 44 | 0 7 | 18 48 | 1 38 | 22 31 | 15 53 | 5 25 | 5 1 | 10 3 | | | n.a. |
| T 11 | 12 8 | 18 53 | 5 3 | 6 3 | 1 6 | 8 53 | 3 39 | 26 1 | 2 59 | 24 37 | 0 44 | 6 49 | 2 53 | 19 44 | 0 7 | 18 47 | 1 38 | 22 30 | 15 53 | 5 26 | 5 2 | 10 2 | | | n.a. |
| F 12 | 11 47 | 18 20 | 4 32 | 5 9 | 1 17 | 9 18 | 3 43 | 26 1 | 2 57 | 24 37 | 0 44 | 6 50 | 2 53 | 19 45 | 0 7 | 18 46 | 1 38 | 22 30 | 15 53 | 5 27 | 5 3 | 10 0 | | | n.a. |
| S 13 | 11 26 | 16 32 | 3 41 | 4 15 | 1 27 | 9 43 | 3 48 | 26 2 | 2 56 | 24 37 | 0 44 | 6 52 | 2 53 | 19 45 | 0 7 | 18 46 | 1 38 | 22 29 | 15 53 | 5 28 | 5 5 | 9 59 | | | n.a. |
| S 14 | 11 5 | 13 34 | 2 35 | 3 23 | 1 37 | 10 7 | 3 52 | 26 2 | 2 54 | 24 36 | 0 45 | 6 54 | 2 53 | 19 45 | 0 7 | 18 45 | 1 38 | 22 28 | 15 53 | 5 28 | 5 6 | 9 57 | | | n.a. |
| M15 | 10 44 | 9 39 | 1 17 | 2 32 | 1 47 | 10 31 | 3 56 | 26 3 | 2 52 | 24 36 | 0 45 | 6 56 | 2 54 | 19 45 | 0 7 | 18 45 | 1 38 | 22 28 | 15 53 | 5 29 | 5 7 | 9 55 | | | n.a. |
| T 16 | 10 23 | 5 6 | 0n 7 | 1 43 | 1 56 | 10 54 | 4 1 | 26 3 | 2 51 | 24 36 | 0 45 | 6 57 | 2 54 | 19 46 | 0 7 | 18 44 | 1 38 | 22 27 | 15 53 | 5 29 | 5 8 | 9 54 | | | n.a. |
| W17 | 10 1 | 0 17 | 1 29 | 0 55 | 2 4 | 11 17 | 4 5 | 26 4 | 2 49 | 24 36 | 0 45 | 6 59 | 2 54 | 19 46 | 0 7 | 18 43 | 1 38 | 22 27 | 15 52 | 5 29 | 5 10 | 9 52 | | | n.a. |
| T 18 | 9 40 | 4s27 | 2 44 | 0 10 | 2 12 | 11 39 | 4 9 | 26 4 | 2 48 | 24 35 | 0 45 | 7 1 | 2 54 | 19 46 | 0 7 | 18 43 | 1 38 | 22 26 | 15 52 | 5 28 | 5 11 | 9 51 | | | n.a. |
| F 19 | 9 18 | 8 48 | 3 46 | 0n34 | 2 20 | 12 1 | 4 13 | 26 5 | 2 46 | 24 35 | 0 46 | 7 3 | 2 54 | 19 47 | 0 7 | 18 42 | 1 38 | 22 25 | 15 52 | 5 28 | 5 12 | 9 49 | | | n.a. |
| S 20 | 8 56 | 12 32 | 4 33 | 1 16 | 2 26 | 12 22 | 4 17 | 26 5 | 2 44 | 24 35 | 0 46 | 7 4 | 2 54 | 19 47 | 0 7 | 18 41 | 1 38 | 22 25 | 15 52 | 5 28 | 5 13 | 9 47 | | | n.a. |
| S 21 | 8 34 | 15 28 | 5 3 | 1 55 | 2 32 | 12 43 | 4 20 | 26 6 | 2 43 | 24 35 | 0 46 | 7 6 | 2 54 | 19 47 | 0 7 | 18 41 | 1 38 | 22 24 | 15 52 | 5 28 | 5 15 | 9 46 | | | n.a. |
| M22 | 8 12 | 17 31 | 5 17 | 2 32 | 2 38 | 13 4 | 4 24 | 26 6 | 2 41 | 24 34 | 0 46 | 7 8 | 2 54 | 19 48 | 0 7 | 18 40 | 1 38 | 22 24 | 15 52 | 5 28 | 5 16 | 9 44 | | | n.a. |
| T 23 | 7 50 | 18 38 | 5 14 | 3 7 | 2 42 | 13 24 | 4 28 | 26 7 | 2 40 | 24 34 | 0 47 | 7 10 | 2 54 | 19 48 | 0 7 | 18 40 | 1 39 | 22 23 | 15 52 | 5 28 | 5 17 | 9 42 | | | n.a. |
| W24 | 7 27 | 18 50 | 4 57 | 3 39 | 2 46 | 13 43 | 4 31 | 26 7 | 2 38 | 24 34 | 0 47 | 7 12 | 2 54 | 19 48 | 0 7 | 18 39 | 1 39 | 22 23 | 15 52 | 5 28 | 5 18 | 9 41 | | | n.a. |
| T 25 | 7 5 | 18 9 | 4 27 | 4 9 | 2 48 | 14 2 | 4 34 | 26 8 | 2 37 | 24 33 | 0 47 | 7 13 | 2 54 | 19 49 | 0 7 | 18 39 | 1 39 | 22 22 | 15 52 | 5 28 | 5 20 | 9 39 | | | n.a. |
| F 26 | 6 43 | 16 39 | 3 46 | 4 36 | 2 50 | 14 20 | 4 37 | 26 8 | 2 35 | 24 33 | 0 47 | 7 15 | 2 54 | 19 49 | 0 7 | 18 38 | 1 39 | 22 22 | 15 52 | 5 28 | 5 21 | 9 38 | | | n.a. |
| S 27 | 6 20 | 14 28 | 2 55 | 5 1 | 2 51 | 14 37 | 4 40 | 26 9 | 2 34 | 24 33 | 0 47 | 7 17 | 2 54 | 19 49 | 0 7 | 18 37 | 1 39 | 22 21 | 15 52 | 5 28 | 5 22 | 9 36 | | | n.a. |
| S 28 | 5 57 | 11 40 | 1 57 | 5 23 | 2 52 | 14 54 | 4 43 | 26 9 | 2 32 | 24 32 | 0 48 | 7 19 | 2 54 | 19 50 | 0 7 | 18 37 | 1 39 | 22 20 | 15 52 | 5 28 | 5 23 | 9 34 | | | n.a. |
| M29 | 5 34 | 8 25 | 0 54 | 5 42 | 2 51 | 15 10 | 4 46 | 26 9 | 2 31 | 24 32 | 0 48 | 7 20 | 2 54 | 19 50 | 0 7 | 18 36 | 1 39 | 22 20 | 15 52 | 5 28 | 5 25 | 9 33 | | | n.a. |
| T 30 | 5 12 | 4 49 | 0s12 | 5 59 | 2 49 | 15 26 | 4 48 | 26 10 | 2 29 | 24 32 | 0 48 | 7 22 | 2 54 | 19 51 | 0 7 | 18 36 | 1 39 | 22 19 | 15 52 | 5 28 | 5 26 | 9 31 | | | n.a. |
| W31 | 4s49 | 1s 0 | 1s17 | 6n13 | 2n46 | 15n41 | 4n50 | 26n10 | 2n28 | 24s31 | 0s48 | 7n24 | 2n54 | 19n51 | 0n 7 | 18s35 | 1s39 | 22s19 | 15s52 | 5n28 | 5n27 | 9s29 | | | n.a. |

Julian Day Number = 778406.5, Delta T = 17h21m35s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°38'00, Lahiri = -39°31'00 Julian Calendar 1 March 2582 BCE == Greg. Calendar 8 Feb. 2582 BCE

The year -2581 astronomical counting style corresponds to year 2582 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2582 BCE
# geocentric

## APRIL 2582 BCE (-2581) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 11 11 9 | 19♓ 2'42 | 12♈22 | 9♈42 | 29♈ 2 | 21♊55 | 8♑22 | 18°R12 | 26♉15 | 13♒59 | 10♓38 | 16°R25 | 16♍25 | 3♓12 | n.a. | T 1 |
| F 2 | 11 15 5 | 20° 0'08 | 24°28 | 10°14 | 29°33 | 22°20 | 8°31 | 18♍ 8 | 26°17 | 14° 1 | 10°39 | 16♍25 | 16°22 | 3°19 | n.a. | F 2 |
| S 3 | 11 19 2 | 20°57'33 | 6♉45 | 10°41 | 0♉ 3 | 22°45 | 8°39 | 18° 3 | 26°19 | 14° 3 | 10°40 | 16°24 | 16°19 | 3°25 | n.a. | S 3 |
| S 4 | 11 22 58 | 21°54'56 | 19°15 | 11° 4 | 0°32 | 23°10 | 8°48 | 17°59 | 26°21 | 14° 4 | 10°42 | 16°24 | 16°16 | 3°32 | n.a. | S 4 |
| M 5 | 11 26 55 | 22°52'17 | 2♊ 0 | 11°21 | 0°59 | 23°36 | 8°56 | 17°54 | 26°23 | 14° 6 | 10°43 | 16°23 | 16°13 | 3°39 | n.a. | M 5 |
| T 6 | 11 30 51 | 23°49'38 | 15° 5 | 11°34 | 1°25 | 24° 2 | 9° 4 | 17°50 | 26°25 | 14° 8 | 10°44 | 16°23 | 16° 9 | 3°45 | n.a. | T 6 |
| W 7 | 11 34 48 | 24°46'57 | 28°30 | 11°42 | 1°48 | 24°28 | 9°12 | 17°46 | 26°27 | 14°10 | 10°46 | 16°D23 | 16° 6 | 3°52 | n.a. | W 7 |
| T 8 | 11 38 44 | 25°44'14 | 12♋18 | 11°R46 | 2°10 | 24°55 | 9°20 | 17°41 | 26°29 | 14°12 | 10°47 | 16°23 | 16° 3 | 3°58 | n.a. | T 8 |
| F 9 | 11 42 41 | 26°41'31 | 26°28 | 11°45 | 2°31 | 25°22 | 9°28 | 17°37 | 26°32 | 14°14 | 10°48 | 16°24 | 16° 0 | 4° 5 | n.a. | F 9 |
| S 10 | 11 46 37 | 27°38'45 | 11♌ 0 | 11°39 | 2°49 | 25°49 | 9°36 | 17°33 | 26°34 | 14°15 | 10°50 | 16°25 | 15°57 | 4°12 | n.a. | S 10 |
| S 11 | 11 50 34 | 28°35'59 | 25°49 | 11°29 | 3° 6 | 26°16 | 9°43 | 17°28 | 26°36 | 14°17 | 10°51 | 16°25 | 15°54 | 4°18 | n.a. | S 11 |
| M12 | 11 54 31 | 29°33'11 | 10♍50 | 11°15 | 3°20 | 26°44 | 9°50 | 17°24 | 26°39 | 14°19 | 10°52 | 16°R26 | 15°50 | 4°25 | n.a. | M12 |
| T 13 | 11 58 27 | 0♈30'23 | 25°55 | 10°57 | 3°33 | 27°11 | 9°58 | 17°20 | 26°41 | 14°20 | 10°54 | 16°26 | 15°47 | 4°32 | n.a. | T 13 |
| W14 | 12 2 24 | 1°27'33 | 10♎54 | 10°35 | 3°43 | 27°39 | 10° 5 | 17°16 | 26°43 | 14°22 | 10°55 | 16°25 | 15°44 | 4°38 | n.a. | W14 |
| T 15 | 12 6 20 | 2°24'43 | 25°41 | 10°10 | 3°52 | 28° 8 | 10°12 | 17°11 | 26°46 | 14°24 | 10°56 | 16°24 | 15°41 | 4°45 | n.a. | T 15 |
| F 16 | 12 10 17 | 3°21'52 | 10♏ 7 | 9°43 | 3°58 | 28°36 | 10°18 | 17° 7 | 26°48 | 14°25 | 10°57 | 16°22 | 15°38 | 4°52 | n.a. | F 16 |
| S 17 | 12 14 13 | 4°19'00 | 24° 8 | 9°13 | 4° 2 | 29° 5 | 10°25 | 17° 3 | 26°51 | 14°27 | 10°59 | 16°19 | 15°34 | 4°58 | n.a. | S 17 |
| S 18 | 12 18 10 | 5°16'08 | 7♐43 | 8°41 | 4°R 3 | 29°34 | 10°32 | 16°59 | 26°53 | 14°29 | 11° 0 | 16°17 | 15°31 | 5° 5 | n.a. | S 18 |
| M19 | 12 22 7 | 6°13'16 | 20°51 | 8° 8 | 4° 3 | 0♋ 3 | 10°38 | 16°55 | 26°56 | 14°30 | 11° 1 | 16°16 | 15°28 | 5°12 | n.a. | M19 |
| T 20 | 12 26 3 | 7°10'23 | 3♑35 | 7°35 | 3°59 | 0°32 | 10°44 | 16°51 | 26°59 | 14°32 | 11° 3 | 16°D15 | 15°25 | 5°18 | n.a. | T 20 |
| W21 | 12 30 0 | 8° 7'29 | 15°58 | 7° 1 | 3°54 | 1° 1 | 10°50 | 16°47 | 27° 1 | 14°33 | 11° 4 | 16°15 | 15°22 | 5°25 | n.a. | W21 |
| T 22 | 12 33 56 | 9° 4'36 | 28° 6 | 6°28 | 3°46 | 1°31 | 10°56 | 16°43 | 27° 4 | 14°35 | 11° 5 | 16°16 | 15°19 | 5°32 | n.a. | T 22 |
| F 23 | 12 37 53 | 10° 1'42 | 10♒ 2 | 5°56 | 3°36 | 2° 1 | 11° 2 | 16°39 | 27° 7 | 14°36 | 11° 6 | 16°18 | 15°15 | 5°38 | n.a. | F 23 |
| S 24 | 12 41 49 | 10°58'47 | 21°51 | 5°25 | 3°24 | 2°31 | 11° 7 | 16°35 | 27°10 | 14°38 | 11° 7 | 16°19 | 15°12 | 5°45 | n.a. | S 24 |
| S 25 | 12 45 46 | 11°55'52 | 3♓38 | 4°57 | 3° 9 | 3° 2 | 11°12 | 16°32 | 27°13 | 14°39 | 11° 9 | 16°21 | 15° 9 | 5°51 | n.a. | S 25 |
| M26 | 12 49 42 | 12°52'57 | 15°26 | 4°31 | 2°52 | 3°32 | 11°18 | 16°28 | 27°15 | 14°40 | 11°10 | 16°R21 | 15° 6 | 5°58 | n.a. | M26 |
| T 27 | 12 53 39 | 13°50'02 | 27°18 | 4° 8 | 2°32 | 4° 3 | 11°23 | 16°24 | 27°18 | 14°42 | 11°11 | 16°21 | 15° 3 | 6° 5 | n.a. | T 27 |
| W28 | 12 57 36 | 14°47'06 | 9♈18 | 3°48 | 2°10 | 4°34 | 11°28 | 16°21 | 27°21 | 14°43 | 11°12 | 16°19 | 14°59 | 6°11 | n.a. | W28 |
| T 29 | 13 1 32 | 15°44'10 | 21°27 | 3°32 | 1°47 | 5° 5 | 11°32 | 16°17 | 27°24 | 14°44 | 11°13 | 16°16 | 14°56 | 6°18 | n.a. | T 29 |
| F 30 | 13 5 29 | 16♈41'13 | 3♉47 | 3♈21 | 1♉21 | 5♋36 | 11♑37 | 16♍14 | 27♉27 | 14♒46 | 11♓15 | 16♍11 | 14♍53 | 6♓25 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 4s26 | 2n52 | 2s19 | 6n24 | 2n42 | 15n55 | 4n52 | 26n10 | 2n27 | 24s31 | 0s49 | 7n26 | 2n54 | 19n52 | 0n 7 | 18s35 | 1s39 | 22s18 | 15s52 | 5n29 | 5n29 | 9s28 | | n.a. |
| F 2 | 4 3 | 6 40 | 3 16 | 6 33 | 2 38 | 16 8 | 4 54 | 26 10 | 2 25 | 24 31 | 0 49 | 7 27 | 2 54 | 19 52 | 0 7 | 18 34 | 1 39 | 22 18 | 15 52 | 5 29 | 5 30 | 9 26 | | n.a. |
| S 3 | 3 40 | 10 14 | 4 5 | 6 38 | 2 32 | 16 21 | 4 56 | 26 10 | 2 24 | 24 30 | 0 49 | 7 29 | 2 54 | 19 53 | 0 7 | 18 34 | 1 39 | 22 17 | 15 52 | 5 29 | 5 31 | 9 24 | | n.a. |
| S 4 | 3 17 | 13 24 | 4 43 | 6 41 | 2 25 | 16 32 | 4 57 | 26 10 | 2 22 | 24 30 | 0 49 | 7 31 | 2 54 | 19 53 | 0 7 | 18 33 | 1 39 | 22 17 | 15 52 | 5 29 | 5 32 | 9 23 | | n.a. |
| M 5 | 2 53 | 16 0 | 5 8 | 6 41 | 2 17 | 16 43 | 4 59 | 26 10 | 2 21 | 24 30 | 0 50 | 7 33 | 2 54 | 19 54 | 0 7 | 18 33 | 1 39 | 22 16 | 15 52 | 5 29 | 5 34 | 9 21 | | n.a. |
| T 6 | 2 30 | 17 52 | 5 18 | 6 38 | 2 8 | 16 53 | 5 0 | 26 10 | 2 20 | 24 30 | 0 50 | 7 34 | 2 54 | 19 54 | 0 7 | 18 32 | 1 39 | 22 16 | 15 52 | 5 29 | 5 35 | 9 19 | | n.a. |
| W 7 | 2 7 | 18 48 | 5 11 | 6 32 | 1 59 | 17 3 | 5 0 | 26 10 | 2 18 | 24 29 | 0 50 | 7 36 | 2 54 | 19 55 | 0 7 | 18 32 | 1 39 | 22 15 | 15 52 | 5 29 | 5 36 | 9 18 | | n.a. |
| T 8 | 1 44 | 18 39 | 4 46 | 6 24 | 1 48 | 17 11 | 5 1 | 26 10 | 2 17 | 24 29 | 0 50 | 7 38 | 2 54 | 19 55 | 0 7 | 18 31 | 1 39 | 22 15 | 15 53 | 5 29 | 5 37 | 9 16 | | n.a. |
| F 9 | 1 21 | 17 21 | 4 3 | 6 13 | 1 36 | 17 18 | 5 1 | 26 9 | 2 16 | 24 29 | 0 51 | 7 40 | 2 54 | 19 56 | 0 7 | 18 31 | 1 39 | 22 14 | 15 53 | 5 29 | 5 39 | 9 15 | | n.a. |
| S 10 | 0 57 | 14 55 | 3 4 | 5 59 | 1 23 | 17 25 | 5 1 | 26 9 | 2 14 | 24 28 | 0 51 | 7 41 | 2 54 | 19 56 | 0 7 | 18 30 | 1 39 | 22 14 | 15 53 | 5 29 | 5 40 | 9 13 | | n.a. |
| S 11 | 0 34 | 11 27 | 1 52 | 5 42 | 1 10 | 17 30 | 5 0 | 26 8 | 2 13 | 24 28 | 0 51 | 7 43 | 2 54 | 19 57 | 0 7 | 18 30 | 1 39 | 22 13 | 15 53 | 5 28 | 5 41 | 9 11 | | n.a. |
| M12 | 0 11 | 7 11 | 0 31 | 5 23 | 0 55 | 17 34 | 4 59 | 26 8 | 2 12 | 24 28 | 0 52 | 7 45 | 2 54 | 19 57 | 0 7 | 18 29 | 1 39 | 22 13 | 15 53 | 5 28 | 5 42 | 9 10 | | n.a. |
| T 13 | 0n12 | 2 27 | 0n52 | 5 2 | 0 40 | 17 38 | 4 58 | 26 7 | 2 10 | 24 27 | 0 52 | 7 46 | 2 54 | 19 58 | 0 7 | 18 29 | 1 39 | 22 13 | 15 53 | 5 28 | 5 44 | 9 8 | | n.a. |
| W14 | 0 36 | 2s24 | 2 12 | 4 39 | 0 24 | 17 40 | 4 56 | 26 6 | 2 9 | 24 27 | 0 52 | 7 48 | 2 54 | 19 58 | 0 7 | 18 28 | 1 39 | 22 12 | 15 53 | 5 29 | 5 45 | 9 6 | | n.a. |
| T 15 | 0 59 | 7 2 | 3 21 | 4 15 | 0 8 | 17 41 | 4 54 | 26 6 | 2 8 | 24 27 | 0 52 | 7 49 | 2 54 | 19 59 | 0 7 | 18 28 | 1 39 | 22 12 | 15 53 | 5 29 | 5 46 | 9 5 | | n.a. |
| F 16 | 1 22 | 11 9 | 4 15 | 3 48 | 0s 8 | 17 41 | 4 52 | 26 5 | 2 6 | 24 27 | 0 53 | 7 51 | 2 53 | 20 0 | 0 7 | 18 27 | 1 39 | 22 11 | 15 53 | 5 30 | 5 47 | 9 3 | | n.a. |
| S 17 | 1 45 | 14 30 | 4 53 | 3 21 | 0 25 | 17 40 | 4 49 | 26 4 | 2 5 | 24 26 | 0 53 | 7 52 | 2 53 | 20 0 | 0 7 | 18 27 | 1 40 | 22 11 | 15 53 | 5 31 | 5 49 | 9 1 | | n.a. |
| S 18 | 2 8 | 16 57 | 5 13 | 2 53 | 0 42 | 17 37 | 4 46 | 26 3 | 2 4 | 24 26 | 0 53 | 7 54 | 2 53 | 20 1 | 0 7 | 18 26 | 1 40 | 22 10 | 15 53 | 5 32 | 5 50 | 9 0 | | n.a. |
| M19 | 2 31 | 18 25 | 5 15 | 2 24 | 0 59 | 17 33 | 4 42 | 26 1 | 2 2 | 24 26 | 0 53 | 7 56 | 2 53 | 20 1 | 0 7 | 18 26 | 1 40 | 22 10 | 15 54 | 5 32 | 5 51 | 8 58 | | n.a. |
| T 20 | 2 55 | 18 54 | 5 2 | 1 56 | 1 15 | 17 28 | 4 38 | 26 0 | 2 1 | 24 26 | 0 54 | 7 57 | 2 53 | 20 2 | 0 7 | 18 26 | 1 40 | 22 10 | 15 54 | 5 33 | 5 52 | 8 56 | | n.a. |
| W21 | 3 18 | 18 27 | 4 35 | 1 27 | 1 31 | 17 22 | 4 33 | 25 59 | 2 0 | 24 25 | 0 54 | 7 59 | 2 53 | 20 3 | 0 7 | 18 25 | 1 40 | 22 9 | 15 54 | 5 33 | 5 54 | 8 55 | | n.a. |
| T 22 | 3 41 | 17 10 | 3 56 | 1 0 | 1 47 | 17 14 | 4 28 | 25 57 | 1 59 | 24 25 | 0 54 | 8 0 | 2 53 | 20 3 | 0 7 | 18 25 | 1 40 | 22 9 | 15 54 | 5 32 | 5 55 | 8 53 | | n.a. |
| F 23 | 4 3 | 15 8 | 3 7 | 0 33 | 2 2 | 17 6 | 4 22 | 25 55 | 1 57 | 24 25 | 0 55 | 8 1 | 2 53 | 20 4 | 0 7 | 18 24 | 1 40 | 22 9 | 15 54 | 5 32 | 5 56 | 8 51 | | n.a. |
| S 24 | 4 26 | 12 29 | 2 11 | 0 7 | 2 16 | 16 55 | 4 16 | 25 54 | 1 56 | 24 25 | 0 55 | 8 3 | 2 53 | 20 5 | 0 7 | 18 24 | 1 40 | 22 8 | 15 54 | 5 31 | 5 57 | 8 49 | | n.a. |
| S 25 | 4 49 | 9 19 | 1 10 | 0s16 | 2 30 | 16 44 | 4 9 | 25 52 | 1 55 | 24 25 | 0 55 | 8 4 | 2 52 | 20 5 | 0 7 | 18 24 | 1 40 | 22 8 | 15 54 | 5 30 | 5 59 | 8 48 | | n.a. |
| M26 | 5 12 | 5 47 | 0 5 | 0 38 | 2 42 | 16 31 | 4 2 | 25 50 | 1 54 | 24 25 | 0 56 | 8 6 | 2 52 | 20 6 | 0 7 | 18 23 | 1 40 | 22 7 | 15 54 | 5 30 | 6 0 | 8 46 | | n.a. |
| T 27 | 5 35 | 2 0 | 1s 0 | 0 58 | 2 53 | 16 16 | 3 54 | 25 48 | 1 53 | 24 24 | 0 56 | 8 7 | 2 52 | 20 7 | 0 7 | 18 23 | 1 40 | 22 7 | 15 55 | 5 30 | 6 1 | 8 44 | | n.a. |
| W28 | 5 57 | 1n53 | 2 3 | 1 15 | 3 3 | 16 1 | 3 45 | 25 45 | 1 51 | 24 24 | 0 56 | 8 8 | 2 52 | 20 7 | 0 7 | 18 23 | 1 40 | 22 7 | 15 55 | 5 31 | 6 2 | 8 43 | | n.a. |
| T 29 | 6 20 | 5 46 | 3 1 | 1 29 | 3 12 | 15 44 | 3 36 | 25 43 | 1 50 | 24 24 | 0 56 | 8 9 | 2 52 | 20 8 | 0 7 | 18 22 | 1 40 | 22 6 | 15 55 | 5 32 | 6 4 | 8 41 | | n.a. |
| F 30 | 6n42 | 9n27 | 3s51 | 1s41 | 3s20 | 15n25 | 3n27 | 25n40 | 1n49 | 24s24 | 0s57 | 8n11 | 2n52 | 20n 9 | 0n 7 | 18s22 | 1s40 | 22s 6 | 15s55 | 5n34 | 6n 5 | 8s39 | | n.a. |

Julian Day Number = 778437.5, Delta T = 17h21m33s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'56, Lahiri = -39°30'56 Julian Calendar 1 Apr. 2582 BCE == Greg. Calendar 11 March 2582 BCE

The year -2581 astronomical counting style corresponds to year 2582 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2582 BCE
# geocentric

## MAY 2582 BCE (-2581) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 9 25 | 17♈38'16 | 16♉19 | 3°R13 | 0°R53 | 6♋ 7 | 11♑41 | 16°R10 | 27♉30 | 14♒47 | 11♓16 | 16°R 6 | 14♍50 | 6♓31 | n.a. | S 1 |
| S 2 | 13 13 22 | 18°35'19 | 29° 3 | 3°D10 | 0♉23 | 6°39 | 11°45 | 16♍ 7 | 27°33 | 14°48 | 11°17 | 16♍ 1 | 14°47 | 6°38 | n.a. | S 2 |
| M 3 | 13 17 18 | 19°32'22 | 12♊ 2 | 3♈11 | 29♈52 | 7°11 | 11°49 | 16° 3 | 27°36 | 14°49 | 11°18 | 15°56 | 14°44 | 6°45 | n.a. | M 3 |
| T 4 | 13 21 15 | 20°29'23 | 25°15 | 3°17 | 29°19 | 7°43 | 11°53 | 16° 0 | 27°39 | 14°51 | 11°19 | 15°53 | 14°40 | 6°51 | n.a. | T 4 |
| W 5 | 13 25 11 | 21°26'25 | 8♋43 | 3°28 | 28°45 | 8°15 | 11°57 | 15°57 | 27°43 | 14°52 | 11°20 | 15°50 | 14°37 | 6°58 | n.a. | W 5 |
| T 6 | 13 29 8 | 22°23'26 | 22°27 | 3°43 | 28°10 | 8°47 | 12° 0 | 15°54 | 27°46 | 14°53 | 11°21 | 15°D50 | 14°34 | 7° 5 | n.a. | T 6 |
| F 7 | 13 33 5 | 23°20'27 | 6♌28 | 4° 3 | 27°34 | 9°20 | 12° 3 | 15°51 | 27°49 | 14°54 | 11°22 | 15°50 | 14°31 | 7°11 | n.a. | F 7 |
| S 8 | 13 37 1 | 24°17'27 | 20°44 | 4°28 | 26°57 | 9°52 | 12° 6 | 15°48 | 27°52 | 14°55 | 11°23 | 15°52 | 14°28 | 7°18 | n.a. | S 8 |
| S 9 | 13 40 58 | 25°14'27 | 5♍13 | 4°57 | 26°19 | 10°25 | 12° 9 | 15°45 | 27°55 | 14°56 | 11°24 | 15°53 | 14°25 | 7°25 | n.a. | S 9 |
| M10 | 13 44 54 | 26°11'27 | 19°53 | 5°32 | 25°42 | 10°58 | 12°12 | 15°42 | 27°59 | 14°57 | 11°25 | 15°R53 | 14°21 | 7°31 | n.a. | M10 |
| T 11 | 13 48 51 | 27° 8'26 | 4♎39 | 6°10 | 25° 4 | 11°31 | 12°15 | 15°39 | 28° 2 | 14°58 | 11°26 | 15°52 | 14°18 | 7°38 | n.a. | T 11 |
| W12 | 13 52 47 | 28° 5'25 | 19°23 | 6°54 | 24°27 | 12° 4 | 12°17 | 15°37 | 28° 5 | 14°59 | 11°27 | 15°49 | 14°15 | 7°44 | n.a. | W12 |
| T 13 | 13 56 44 | 29° 2'25 | 3♏59 | 7°41 | 23°50 | 12°38 | 12°19 | 15°34 | 28° 8 | 15° 0 | 11°28 | 15°44 | 14°12 | 7°51 | n.a. | T 13 |
| F 14 | 14 0 41 | 29°59'25 | 18°19 | 8°34 | 23°14 | 13°11 | 12°21 | 15°31 | 28°12 | 15° 1 | 11°29 | 15°37 | 14° 9 | 7°58 | n.a. | F 14 |
| S 15 | 14 4 37 | 0♉56'25 | 2♐19 | 9°30 | 22°39 | 13°45 | 12°23 | 15°29 | 28°15 | 15° 2 | 11°30 | 15°30 | 14° 5 | 8° 4 | n.a. | S 15 |
| S 16 | 14 8 34 | 1°53'25 | 15°55 | 10°31 | 22° 6 | 14°19 | 12°25 | 15°27 | 28°19 | 15° 2 | 11°31 | 15°23 | 14° 2 | 8°11 | n.a. | S 16 |
| M17 | 14 12 30 | 2°50'26 | 29° 5 | 11°36 | 21°33 | 14°52 | 12°26 | 15°24 | 28°22 | 15° 3 | 11°32 | 15°18 | 13°59 | 8°18 | n.a. | M17 |
| T 18 | 14 16 27 | 3°47'28 | 11♑51 | 12°46 | 21° 2 | 15°27 | 12°27 | 15°22 | 28°25 | 15° 4 | 11°33 | 15°13 | 13°56 | 8°24 | n.a. | T 18 |
| W19 | 14 20 23 | 4°44'30 | 24°16 | 13°59 | 20°33 | 16° 1 | 12°28 | 15°20 | 28°29 | 15° 5 | 11°34 | 15°11 | 13°53 | 8°31 | n.a. | W19 |
| T 20 | 14 24 20 | 5°41'32 | 6♒24 | 15°17 | 20° 6 | 16°35 | 12°29 | 15°18 | 28°32 | 15° 5 | 11°35 | 15°D10 | 13°50 | 8°38 | n.a. | T 20 |
| F 21 | 14 28 17 | 6°38'35 | 18°20 | 16°38 | 19°41 | 17°10 | 12°30 | 15°16 | 28°36 | 15° 6 | 11°36 | 15°11 | 13°46 | 8°44 | n.a. | F 21 |
| S 22 | 14 32 13 | 7°35'39 | 0♓10 | 18° 4 | 19°18 | 17°44 | 12°30 | 15°14 | 28°39 | 15° 7 | 11°37 | 15°12 | 13°43 | 8°51 | n.a. | S 22 |
| S 23 | 14 36 10 | 8°32'44 | 11°57 | 19°33 | 18°57 | 18°19 | 12°31 | 15°12 | 28°43 | 15° 7 | 11°37 | 15°R13 | 13°40 | 8°58 | n.a. | S 23 |
| M24 | 14 40 6 | 9°29'49 | 23°48 | 21° 7 | 18°38 | 18°54 | 12°R31 | 15°11 | 28°46 | 15° 8 | 11°38 | 15°13 | 13°37 | 9° 4 | n.a. | M24 |
| T 25 | 14 44 3 | 10°26'55 | 5♈46 | 22°44 | 18°22 | 19°29 | 12°31 | 15° 9 | 28°50 | 15° 8 | 11°39 | 15°10 | 13°34 | 9°11 | n.a. | T 25 |
| W26 | 14 47 59 | 11°24'02 | 17°55 | 24°24 | 18° 8 | 20° 4 | 12°30 | 15° 7 | 28°53 | 15° 9 | 11°40 | 15° 6 | 13°30 | 9°18 | n.a. | W26 |
| T 27 | 14 51 56 | 12°21'09 | 0♉17 | 26° 8 | 17°56 | 20°40 | 12°30 | 15° 6 | 28°57 | 15° 9 | 11°41 | 14°59 | 13°27 | 9°24 | n.a. | T 27 |
| F 28 | 14 55 53 | 13°18'17 | 12°53 | 27°55 | 17°47 | 21°15 | 12°29 | 15° 5 | 29° 1 | 15°10 | 11°41 | 14°50 | 13°24 | 9°31 | n.a. | F 28 |
| S 29 | 14 59 49 | 14°15'26 | 25°45 | 29°45 | 17°40 | 21°51 | 12°28 | 15° 3 | 29° 4 | 15°10 | 11°42 | 14°40 | 13°21 | 9°37 | n.a. | S 29 |
| S 30 | 15 3 46 | 15°12'36 | 8♊50 | 1♉39 | 17°35 | 22°26 | 12°27 | 15° 2 | 29° 8 | 15°11 | 11°43 | 14°30 | 13°18 | 9°44 | n.a. | S 30 |
| M31 | 15 7 42 | 16♉ 9'46 | 22♊ 9 | 3♉35 | 17°D33 | 23♋ 2 | 12♑26 | 15♍ 1 | 29♉11 | 15♒11 | 11♓43 | 14♍21 | 13♍15 | 9♓51 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7n 4 | 12n46 | 4s31 | 1s51 | 3s27 | 15n 6 | 3n17 | 25n38 | 1n48 | 24s24 | 0s57 | 8n12 | 2n52 | 20n10 | 0n 7 | 18s22 | 1s40 | 22s 6 | 15s55 | 5n36 | 6n 6 | 8s38 | | n.a. |
| S 2 | 7 27 | 15 33 | 4 59 | 1 57 | 3 32 | 14 45 | 3 6 | 25 35 | 1 47 | 24 24 | 0 57 | 8 13 | 2 51 | 20 10 | 0 7 | 18 21 | 1 40 | 22 6 | 15 55 | 5 38 | 6 8 | 8 36 | | n.a. |
| M 3 | 7 49 | 17 36 | 5 11 | 2 0 | 3 36 | 14 24 | 2 55 | 25 32 | 1 45 | 24 24 | 0 58 | 8 14 | 2 51 | 20 11 | 0 7 | 18 21 | 1 40 | 22 5 | 15 56 | 5 40 | 6 9 | 8 34 | | n.a. |
| T 4 | 8 11 | 18 46 | 5 8 | 2 0 | 3 39 | 14 1 | 2 43 | 25 29 | 1 44 | 24 24 | 0 58 | 8 15 | 2 51 | 20 12 | 0 7 | 18 21 | 1 40 | 22 5 | 15 56 | 5 41 | 6 10 | 8 33 | | n.a. |
| W 5 | 8 33 | 18 54 | 4 48 | 1 58 | 3 41 | 13 37 | 2 31 | 25 26 | 1 43 | 24 24 | 0 58 | 8 17 | 2 51 | 20 12 | 0 7 | 18 20 | 1 41 | 22 5 | 15 56 | 5 42 | 6 11 | 8 31 | | n.a. |
| T 6 | 8 54 | 17 56 | 4 11 | 1 52 | 3 42 | 13 13 | 2 19 | 25 23 | 1 42 | 24 24 | 0 59 | 8 18 | 2 51 | 20 13 | 0 7 | 18 20 | 1 41 | 22 4 | 15 56 | 5 43 | 6 13 | 8 29 | | n.a. |
| F 7 | 9 16 | 15 53 | 3 18 | 1 44 | 3 42 | 12 48 | 2 6 | 25 19 | 1 41 | 24 24 | 0 59 | 8 19 | 2 50 | 20 14 | 0 7 | 18 20 | 1 41 | 22 4 | 15 56 | 5 42 | 6 14 | 8 27 | | n.a. |
| S 8 | 9 37 | 12 49 | 2 13 | 1 33 | 3 40 | 12 22 | 1 53 | 25 16 | 1 40 | 24 24 | 0 59 | 8 20 | 2 50 | 20 15 | 0 7 | 18 20 | 1 41 | 22 4 | 15 57 | 5 42 | 6 15 | 8 26 | | n.a. |
| S 9 | 9 59 | 8 55 | 0 58 | 1 19 | 3 38 | 11 56 | 1 40 | 25 12 | 1 38 | 24 24 | 0 59 | 8 21 | 2 50 | 20 15 | 0 7 | 18 19 | 1 41 | 22 4 | 15 57 | 5 41 | 6 16 | 8 24 | | n.a. |
| M10 | 10 20 | 4 25 | 0n22 | 1 2 | 3 35 | 11 29 | 1 26 | 25 8 | 1 37 | 24 24 | 1 0 | 8 22 | 2 50 | 20 16 | 0 7 | 18 19 | 1 41 | 22 4 | 15 57 | 5 41 | 6 18 | 8 22 | | n.a. |
| T 11 | 10 41 | 0s21 | 1 40 | 0 42 | 3 30 | 11 2 | 1 13 | 25 4 | 1 36 | 24 24 | 1 0 | 8 23 | 2 50 | 20 17 | 0 7 | 18 19 | 1 41 | 22 3 | 15 57 | 5 42 | 6 19 | 8 21 | | n.a. |
| W12 | 11 2 | 5 7 | 2 52 | 0 20 | 3 25 | 10 36 | 0 59 | 25 0 | 1 35 | 24 24 | 1 0 | 8 23 | 2 49 | 20 18 | 0 7 | 18 19 | 1 41 | 22 3 | 15 57 | 5 43 | 6 20 | 8 19 | | n.a. |
| T 13 | 11 23 | 9 31 | 3 51 | 0n 4 | 3 20 | 10 9 | 0 45 | 24 55 | 1 34 | 24 24 | 1 1 | 8 24 | 2 49 | 20 18 | 0 7 | 18 18 | 1 41 | 22 3 | 15 58 | 5 45 | 6 21 | 8 17 | | n.a. |
| F 14 | 11 43 | 13 16 | 4 35 | 0 31 | 3 13 | 9 42 | 0 31 | 24 51 | 1 33 | 24 24 | 1 1 | 8 25 | 2 49 | 20 19 | 0 7 | 18 18 | 1 41 | 22 3 | 15 58 | 5 48 | 6 23 | 8 15 | | n.a. |
| S 15 | 12 4 | 16 11 | 5 1 | 1 1 | 3 6 | 9 16 | 0 17 | 24 46 | 1 32 | 24 24 | 1 1 | 8 26 | 2 49 | 20 20 | 0 7 | 18 18 | 1 41 | 22 3 | 15 58 | 5 50 | 6 24 | 8 14 | | n.a. |
| S 16 | 12 24 | 18 6 | 5 9 | 1 32 | 2 58 | 8 51 | 0 3 | 24 42 | 1 31 | 24 25 | 1 2 | 8 27 | 2 49 | 20 21 | 0 7 | 18 18 | 1 41 | 22 2 | 15 58 | 5 53 | 6 25 | 8 12 | | n.a. |
| M17 | 12 44 | 18 59 | 5 0 | 2 6 | 2 49 | 8 26 | 0s10 | 24 37 | 1 30 | 24 25 | 1 2 | 8 27 | 2 48 | 20 22 | 0 7 | 18 18 | 1 41 | 22 2 | 15 59 | 5 55 | 6 26 | 8 10 | | n.a. |
| T 18 | 13 4 | 18 51 | 4 36 | 2 42 | 2 40 | 8 2 | 0 24 | 24 32 | 1 28 | 24 25 | 1 2 | 8 28 | 2 48 | 20 22 | 0 7 | 18 17 | 1 41 | 22 2 | 15 59 | 5 57 | 6 28 | 8 9 | | n.a. |
| W19 | 13 23 | 17 48 | 4 0 | 3 20 | 2 30 | 7 38 | 0 37 | 24 26 | 1 27 | 24 25 | 1 3 | 8 29 | 2 48 | 20 23 | 0 7 | 18 17 | 1 41 | 22 2 | 15 59 | 5 58 | 6 29 | 8 7 | | n.a. |
| T 20 | 13 43 | 15 58 | 3 14 | 4 0 | 2 20 | 7 16 | 0 50 | 24 21 | 1 26 | 24 25 | 1 3 | 8 29 | 2 48 | 20 24 | 0 7 | 18 17 | 1 41 | 22 2 | 15 59 | 5 58 | 6 30 | 8 5 | | n.a. |
| F 21 | 14 2 | 13 28 | 2 20 | 4 42 | 2 9 | 6 55 | 1 2 | 24 15 | 1 25 | 24 26 | 1 3 | 8 30 | 2 47 | 20 25 | 0 7 | 18 17 | 1 42 | 22 2 | 15 59 | 5 58 | 6 31 | 8 3 | | n.a. |
| S 22 | 14 21 | 10 25 | 1 20 | 5 25 | 1 58 | 6 35 | 1 14 | 24 10 | 1 24 | 24 26 | 1 4 | 8 30 | 2 47 | 20 26 | 0 7 | 18 17 | 1 42 | 22 2 | 16 0 | 5 58 | 6 33 | 8 2 | | n.a. |
| S 23 | 14 40 | 6 58 | 0 18 | 6 10 | 1 47 | 6 16 | 1 26 | 24 4 | 1 23 | 24 26 | 1 4 | 8 31 | 2 47 | 20 26 | 0 7 | 18 17 | 1 42 | 22 1 | 16 0 | 5 57 | 6 34 | 8 0 | | n.a. |
| M24 | 14 59 | 3 13 | 0s46 | 6 57 | 1 35 | 5 58 | 1 37 | 23 58 | 1 22 | 24 27 | 1 4 | 8 31 | 2 47 | 20 27 | 0 7 | 18 17 | 1 42 | 22 1 | 16 0 | 5 57 | 6 35 | 7 58 | | n.a. |
| T 25 | 15 17 | 0n41 | 1 48 | 7 45 | 1 24 | 5 41 | 1 48 | 23 52 | 1 21 | 24 27 | 1 5 | 8 32 | 2 47 | 20 28 | 0 7 | 18 17 | 1 42 | 22 1 | 16 1 | 5 58 | 6 36 | 7 56 | | n.a. |
| W26 | 15 35 | 4 38 | 2 46 | 8 34 | 1 12 | 5 26 | 1 59 | 23 45 | 1 20 | 24 27 | 1 5 | 8 32 | 2 46 | 20 29 | 0 7 | 18 16 | 1 42 | 22 1 | 16 1 | 6 0 | 6 38 | 7 55 | | n.a. |
| T 27 | 15 53 | 8 26 | 3 37 | 9 23 | 1 0 | 5 12 | 2 9 | 23 39 | 1 19 | 24 28 | 1 5 | 8 32 | 2 46 | 20 30 | 0 7 | 18 16 | 1 42 | 22 1 | 16 1 | 6 3 | 6 39 | 7 53 | | n.a. |
| F 28 | 16 11 | 11 57 | 4 19 | 10 14 | 0 47 | 5 0 | 2 19 | 23 32 | 1 18 | 24 28 | 1 6 | 8 33 | 2 46 | 20 30 | 0 7 | 18 16 | 1 42 | 22 1 | 16 1 | 6 6 | 6 40 | 7 51 | | n.a. |
| S 29 | 16 29 | 14 58 | 4 48 | 11 5 | 0 35 | 4 49 | 2 28 | 23 25 | 1 17 | 24 28 | 1 6 | 8 33 | 2 46 | 20 31 | 0 7 | 18 16 | 1 42 | 22 1 | 16 2 | 6 10 | 6 41 | 7 50 | | n.a. |
| S 30 | 16 46 | 17 17 | 5 3 | 11 57 | 0 23 | 4 39 | 2 37 | 23 18 | 1 16 | 24 29 | 1 6 | 8 33 | 2 45 | 20 32 | 0 7 | 18 16 | 1 42 | 22 1 | 16 2 | 6 14 | 6 42 | 7 48 | | n.a. |
| M31 | 17n 3 | 18n44 | 5s 2 | 12n48 | 0s12 | 4n30 | 2s45 | 23n11 | 1n15 | 24s29 | 1s 7 | 8n33 | 2n45 | 20n33 | 0n 7 | 18s16 | 1s42 | 22s 1 | 16s 2 | 6n18 | 6n44 | 7s46 | | n.a. |

Julian Day Number = 778467.5, Delta T = 17h21m30s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'52, Lahiri = -39°30'52 Julian Calendar 1 May 2582 BCE == Greg. Calendar 10 Apr. 2582 BCE

The year -2581 astronomical counting style corresponds to year 2582 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2582 BCE
# geocentric

## JUNE 2582 BCE (-2581) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 11 39 | 17♉ 6'57 | 5♋40 | 5♉33 | 17♈33 | 23♋38 | 12°R24 | 15°R 0 | 29♉15 | 15♒11 | 11♓44 | 14°R13 | 13♍11 | 9♓57 | n.a. | T 1 |
| W 2 | 15 15 35 | 18° 4'08 | 19°21 | 7°33 | 17°35 | 24°14 | 12♊23 | 14♍59 | 29°19 | 15°12 | 11°45 | 14♍ 7 | 13° 8 | 10° 4 | n.a. | W 2 |
| T 3 | 15 19 32 | 19° 1'20 | 3♌11 | 9°35 | 17°40 | 24°50 | 12°21 | 14°58 | 29°22 | 15°12 | 11°45 | 14° 4 | 13° 5 | 10°11 | n.a. | T 3 |
| F 4 | 15 23 28 | 19°58'33 | 17°10 | 11°39 | 17°47 | 25°27 | 12°19 | 14°58 | 29°26 | 15°12 | 11°46 | 14°D 3 | 13° 2 | 10°17 | n.a. | F 4 |
| S 5 | 15 27 25 | 20°55'46 | 1♍17 | 13°44 | 17°56 | 26° 3 | 12°16 | 14°57 | 29°30 | 15°12 | 11°47 | 14° 4 | 12°59 | 10°24 | n.a. | S 5 |
| S 6 | 15 31 22 | 21°52'59 | 15°30 | 15°49 | 18° 7 | 26°40 | 12°14 | 14°57 | 29°33 | 15°12 | 11°47 | 14°R 4 | 12°56 | 10°31 | n.a. | S 6 |
| M 7 | 15 35 18 | 22°50'13 | 29°49 | 17°56 | 18°20 | 27°16 | 12°11 | 14°56 | 29°37 | 15°12 | 11°48 | 14° 3 | 12°52 | 10°37 | n.a. | M 7 |
| T 8 | 15 39 15 | 23°47'28 | 14♎11 | 20° 2 | 18°35 | 27°53 | 12° 9 | 14°56 | 29°41 | 15°13 | 11°48 | 14° 0 | 12°49 | 10°44 | n.a. | T 8 |
| W 9 | 15 43 11 | 24°44'44 | 28°31 | 22° 8 | 18°52 | 28°30 | 12° 6 | 14°56 | 29°44 | 15°13 | 11°49 | 13°55 | 12°46 | 10°51 | n.a. | W 9 |
| T 10 | 15 47 8 | 25°42'01 | 12♏45 | 24°14 | 19°11 | 29° 7 | 12° 2 | 14°56 | 29°48 | 15°R13 | 11°49 | 13°46 | 12°43 | 10°57 | n.a. | T 10 |
| F 11 | 15 51 4 | 26°39'19 | 26°48 | 26°20 | 19°32 | 29°44 | 11°59 | 14°D56 | 29°52 | 15°13 | 11°50 | 13°36 | 12°40 | 11° 4 | n.a. | F 11 |
| S 12 | 15 55 1 | 27°36'38 | 10♐35 | 28°25 | 19°54 | 0♌21 | 11°56 | 14°56 | 29°56 | 15°13 | 11°50 | 13°25 | 12°36 | 11°10 | n.a. | S 12 |
| S 13 | 15 58 58 | 28°33'58 | 24° 2 | 0♊29 | 20°18 | 0°59 | 11°52 | 14°56 | 29°59 | 15°12 | 11°51 | 13°14 | 12°33 | 11°17 | n.a. | S 13 |
| M14 | 16 2 54 | 29°31'20 | 7♑ 7 | 2°32 | 20°44 | 1°36 | 11°48 | 14°56 | 0♊ 3 | 15°12 | 11°51 | 13° 4 | 12°30 | 11°24 | n.a. | M14 |
| T 15 | 16 6 51 | 0♊28'43 | 19°51 | 4°34 | 21°12 | 2°14 | 11°44 | 14°56 | 0° 7 | 15°12 | 11°52 | 12°56 | 12°27 | 11°30 | n.a. | T 15 |
| W16 | 16 10 47 | 1°26'07 | 2♒15 | 6°35 | 21°41 | 2°51 | 11°40 | 14°57 | 0°10 | 15°12 | 11°52 | 12°50 | 12°24 | 11°37 | n.a. | W16 |
| T 17 | 16 14 44 | 2°23'33 | 14°23 | 8°34 | 22°11 | 3°29 | 11°35 | 14°57 | 0°14 | 15°12 | 11°52 | 12°47 | 12°21 | 11°44 | n.a. | T 17 |
| F 18 | 16 18 40 | 3°21'01 | 26°19 | 10°32 | 22°43 | 4° 7 | 11°31 | 14°58 | 0°18 | 15°12 | 11°53 | 12°46 | 12°17 | 11°50 | n.a. | F 18 |
| S 19 | 16 22 37 | 4°18'30 | 8♓ 9 | 12°28 | 23°16 | 4°45 | 11°26 | 14°59 | 0°21 | 15°11 | 11°53 | 12°46 | 12°14 | 11°57 | n.a. | S 19 |
| S 20 | 16 26 33 | 5°16'00 | 19°57 | 14°24 | 23°51 | 5°23 | 11°21 | 15° 0 | 0°25 | 15°11 | 11°53 | 12°46 | 12°11 | 12° 4 | n.a. | S 20 |
| M21 | 16 30 30 | 6°13'33 | 1♈50 | 16°17 | 24°27 | 6° 1 | 11°16 | 15° 0 | 0°29 | 15°11 | 11°54 | 12°45 | 12° 8 | 12°10 | n.a. | M21 |
| T 22 | 16 34 27 | 7°11'06 | 13°52 | 18° 9 | 25° 4 | 6°39 | 11°11 | 15° 1 | 0°33 | 15°10 | 11°54 | 12°42 | 12° 5 | 12°17 | n.a. | T 22 |
| W23 | 16 38 23 | 8° 8'42 | 26° 8 | 20° 0 | 25°42 | 7°18 | 11° 5 | 15° 3 | 0°36 | 15°10 | 11°54 | 12°36 | 12° 2 | 12°24 | n.a. | W23 |
| T 24 | 16 42 20 | 9° 6'19 | 8♉41 | 21°49 | 26°21 | 7°56 | 11° 0 | 15° 4 | 0°40 | 15° 9 | 11°54 | 12°28 | 11°58 | 12°30 | n.a. | T 24 |
| F 25 | 16 46 16 | 10° 3'58 | 21°32 | 23°37 | 27° 2 | 8°35 | 10°54 | 15° 5 | 0°44 | 15° 9 | 11°54 | 12°17 | 11°55 | 12°37 | n.a. | F 25 |
| S 26 | 16 50 13 | 11° 1'39 | 4♊43 | 25°23 | 27°43 | 9°14 | 10°48 | 15° 6 | 0°47 | 15° 8 | 11°55 | 12° 5 | 11°52 | 12°44 | n.a. | S 26 |
| S 27 | 16 54 9 | 11°59'21 | 18°11 | 27° 8 | 28°26 | 9°52 | 10°42 | 15° 8 | 0°51 | 15° 8 | 11°55 | 11°53 | 11°49 | 12°50 | n.a. | S 27 |
| M28 | 16 58 6 | 12°57'05 | 1♋55 | 28°51 | 29° 9 | 10°31 | 10°36 | 15°10 | 0°55 | 15° 7 | 11°55 | 11°41 | 11°46 | 12°57 | n.a. | M28 |
| T 29 | 17 2 3 | 13°54'50 | 15°50 | 0♋33 | 29°54 | 11°10 | 10°30 | 15°11 | 0°58 | 15° 7 | 11°55 | 11°31 | 11°42 | 13° 3 | n.a. | T 29 |
| W30 | 17 5 59 | 14♊52'37 | 29♋52 | 2♋14 | 0♉39 | 11♌49 | 10♑24 | 15♍13 | 1♊ 2 | 15♒ 6 | 11♓55 | 11♍24 | 11♍39 | 13♓10 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n19 | 19n 8 | 4s44 | 13n40 | 0s 0 | 4n23 | 2s53 | 23n 4 | 1n13 | 24s30 | 1s 7 | 8n34 | 2n45 | 20n34 | 0n 7 | 18s16 | 1s42 | 22s 1 | 16s 2 | 6n21 | 6n45 | 7s44 | | n.a. |
| W 2 | 17 36 | 18 26 | 4 9 | 14 31 | 0n11 | 4 17 | 3 1 | 22 56 | 1 12 | 24 30 | 1 7 | 8 34 | 2 44 | 20 34 | 0 7 | 18 16 | 1 42 | 22 1 | 16 3 | 6 23 | 6 46 | 7 43 | | n.a. |
| T 3 | 17 52 | 16 39 | 3 20 | 15 21 | 0 22 | 4 12 | 3 8 | 22 49 | 1 11 | 24 31 | 1 8 | 8 34 | 2 44 | 20 35 | 0 7 | 18 16 | 1 42 | 22 1 | 16 3 | 6 24 | 6 47 | 7 41 | | n.a. |
| F 4 | 18 8 | 13 51 | 2 18 | 16 11 | 0 32 | 4 9 | 3 14 | 22 41 | 1 10 | 24 31 | 1 8 | 8 34 | 2 44 | 20 36 | 0 7 | 18 16 | 1 42 | 22 1 | 16 3 | 6 25 | 6 49 | 7 39 | | n.a. |
| S 5 | 18 24 | 10 13 | 1 8 | 16 59 | 0 42 | 4 7 | 3 20 | 22 33 | 1 9 | 24 32 | 1 8 | 8 34 | 2 44 | 20 37 | 0 7 | 18 16 | 1 43 | 22 1 | 16 4 | 6 25 | 6 50 | 7 37 | | n.a. |
| S 6 | 18 39 | 5 57 | 0n 8 | 17 46 | 0 51 | 4 6 | 3 26 | 22 25 | 1 8 | 24 32 | 1 9 | 8 34 | 2 43 | 20 38 | 0 7 | 18 16 | 1 43 | 22 1 | 16 4 | 6 24 | 6 51 | 7 36 | | n.a. |
| M 7 | 18 54 | 1 20 | 1 23 | 18 31 | 1 0 | 4 6 | 3 32 | 22 17 | 1 7 | 24 33 | 1 9 | 8 34 | 2 43 | 20 38 | 0 7 | 18 16 | 1 43 | 22 1 | 16 4 | 6 25 | 6 52 | 7 34 | | n.a. |
| T 8 | 19 9 | 3s22 | 2 33 | 19 14 | 1 8 | 4 7 | 3 37 | 22 8 | 1 6 | 24 33 | 1 9 | 8 33 | 2 43 | 20 39 | 0 7 | 18 16 | 1 43 | 22 1 | 16 4 | 6 26 | 6 54 | 7 32 | | n.a. |
| W 9 | 19 23 | 7 53 | 3 33 | 19 56 | 1 15 | 4 9 | 3 41 | 21 59 | 1 5 | 24 34 | 1 9 | 8 33 | 2 43 | 20 40 | 0 7 | 18 16 | 1 43 | 22 1 | 16 5 | 6 28 | 6 55 | 7 30 | | n.a. |
| T 10 | 19 37 | 11 54 | 4 19 | 20 35 | 1 22 | 4 13 | 3 45 | 21 51 | 1 4 | 24 35 | 1 10 | 8 33 | 2 42 | 20 41 | 0 7 | 18 16 | 1 43 | 22 1 | 16 5 | 6 31 | 6 56 | 7 29 | | n.a. |
| F 11 | 19 51 | 15 12 | 4 49 | 21 12 | 1 28 | 4 17 | 3 49 | 21 42 | 1 3 | 24 35 | 1 10 | 8 33 | 2 42 | 20 42 | 0 7 | 18 16 | 1 43 | 22 1 | 16 5 | 6 35 | 6 57 | 7 27 | | n.a. |
| S 12 | 20 4 | 17 34 | 5 2 | 21 46 | 1 33 | 4 22 | 3 53 | 21 33 | 1 2 | 24 36 | 1 10 | 8 33 | 2 42 | 20 43 | 0 7 | 18 16 | 1 43 | 22 1 | 16 6 | 6 40 | 6 59 | 7 25 | | n.a. |
| S 13 | 20 17 | 18 54 | 4 57 | 22 18 | 1 38 | 4 28 | 3 56 | 21 23 | 1 1 | 24 37 | 1 11 | 8 32 | 2 42 | 20 43 | 0 7 | 18 17 | 1 43 | 22 2 | 16 6 | 6 44 | 7 0 | 7 23 | | n.a. |
| M14 | 20 30 | 19 11 | 4 36 | 22 48 | 1 42 | 4 36 | 3 59 | 21 14 | 1 0 | 24 37 | 1 11 | 8 32 | 2 41 | 20 44 | 0 7 | 18 17 | 1 43 | 22 2 | 16 6 | 6 48 | 7 1 | 7 21 | | n.a. |
| T 15 | 20 43 | 18 29 | 4 2 | 23 15 | 1 45 | 4 44 | 4 2 | 21 4 | 0 59 | 24 38 | 1 11 | 8 32 | 2 41 | 20 45 | 0 7 | 18 17 | 1 43 | 22 2 | 16 7 | 6 51 | 7 2 | 7 20 | | n.a. |
| W16 | 20 55 | 16 54 | 3 18 | 23 39 | 1 47 | 4 52 | 4 4 | 20 54 | 0 58 | 24 39 | 1 12 | 8 31 | 2 41 | 20 46 | 0 7 | 18 17 | 1 43 | 22 2 | 16 7 | 6 53 | 7 4 | 7 18 | | n.a. |
| T 17 | 21 6 | 14 35 | 2 25 | 24 1 | 1 49 | 5 2 | 4 6 | 20 44 | 0 57 | 24 39 | 1 12 | 8 31 | 2 40 | 20 47 | 0 7 | 18 17 | 1 43 | 22 2 | 16 7 | 6 54 | 7 5 | 7 16 | | n.a. |
| F 18 | 21 18 | 11 41 | 1 26 | 24 21 | 1 50 | 5 12 | 4 8 | 20 34 | 0 56 | 24 40 | 1 12 | 8 30 | 2 40 | 20 47 | 0 7 | 18 17 | 1 43 | 22 2 | 16 7 | 6 55 | 7 6 | 7 14 | | n.a. |
| S 19 | 21 29 | 8 19 | 0 25 | 24 38 | 1 51 | 5 23 | 4 9 | 20 24 | 0 55 | 24 41 | 1 13 | 8 30 | 2 40 | 20 48 | 0 7 | 18 17 | 1 43 | 22 2 | 16 8 | 6 55 | 7 7 | 7 13 | | n.a. |
| S 20 | 21 40 | 4 39 | 0s38 | 24 53 | 1 51 | 5 35 | 4 11 | 20 14 | 0 54 | 24 41 | 1 13 | 8 29 | 2 40 | 20 49 | 0 7 | 18 17 | 1 44 | 22 2 | 16 8 | 6 55 | 7 9 | 7 11 | | n.a. |
| M21 | 21 50 | 0 46 | 1 39 | 25 5 | 1 51 | 5 48 | 4 11 | 20 3 | 0 53 | 24 42 | 1 13 | 8 28 | 2 39 | 20 50 | 0 7 | 18 18 | 1 44 | 22 3 | 16 8 | 6 55 | 7 10 | 7 9 | | n.a. |
| T 22 | 22 0 | 3n11 | 2 37 | 25 15 | 1 50 | 6 1 | 4 12 | 19 52 | 0 52 | 24 43 | 1 13 | 8 28 | 2 39 | 20 51 | 0 7 | 18 18 | 1 44 | 22 3 | 16 9 | 6 57 | 7 11 | 7 7 | | n.a. |
| W23 | 22 10 | 7 5 | 3 28 | 25 23 | 1 48 | 6 14 | 4 13 | 19 41 | 0 51 | 24 44 | 1 14 | 8 27 | 2 39 | 20 51 | 0 7 | 18 18 | 1 44 | 22 3 | 16 9 | 6 59 | 7 12 | 7 6 | | n.a. |
| T 24 | 22 19 | 10 46 | 4 11 | 25 29 | 1 46 | 6 28 | 4 13 | 19 30 | 0 50 | 24 44 | 1 14 | 8 26 | 2 39 | 20 52 | 0 7 | 18 18 | 1 44 | 22 3 | 16 9 | 7 2 | 7 14 | 7 4 | | n.a. |
| F 25 | 22 28 | 14 2 | 4 41 | 25 33 | 1 43 | 6 43 | 4 13 | 19 19 | 0 49 | 24 45 | 1 14 | 8 26 | 2 38 | 20 53 | 0 7 | 18 18 | 1 44 | 22 3 | 16 10 | 7 6 | 7 15 | 7 2 | | n.a. |
| S 26 | 22 36 | 16 40 | 4 58 | 25 34 | 1 40 | 6 58 | 4 13 | 19 8 | 0 48 | 24 46 | 1 15 | 8 25 | 2 38 | 20 54 | 0 7 | 18 19 | 1 44 | 22 4 | 16 10 | 7 11 | 7 16 | 7 0 | | n.a. |
| S 27 | 22 44 | 18 29 | 4 59 | 25 34 | 1 37 | 7 14 | 4 13 | 18 56 | 0 47 | 24 47 | 1 15 | 8 24 | 2 38 | 20 55 | 0 7 | 18 19 | 1 44 | 22 4 | 16 10 | 7 16 | 7 17 | 6 58 | | n.a. |
| M28 | 22 52 | 19 16 | 4 42 | 25 31 | 1 33 | 7 30 | 4 12 | 18 44 | 0 46 | 24 48 | 1 15 | 8 23 | 2 38 | 20 55 | 0 7 | 18 19 | 1 44 | 22 4 | 16 11 | 7 20 | 7 18 | 6 57 | | n.a. |
| T 29 | 22 59 | 18 54 | 4 9 | 25 27 | 1 29 | 7 46 | 4 11 | 18 32 | 0 46 | 24 48 | 1 15 | 8 22 | 2 37 | 20 56 | 0 7 | 18 19 | 1 44 | 22 4 | 16 11 | 7 24 | 7 20 | 6 55 | | n.a. |
| W30 | 23n 6 | 17n22 | 3s20 | 25n22 | 1n24 | 8n 3 | 4s10 | 18n20 | 0n45 | 24s49 | 1s16 | 8n21 | 2n37 | 20n57 | 0n 7 | 18s19 | 1s44 | 22s 5 | 16s11 | 7n27 | 7n21 | 6s53 | | n.a. |

Julian Day Number = 778498.5, Delta T = 17h21m28s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'48, Lahiri = -39°30'48 Julian Calendar 1 June 2582 BCE == Greg. Calendar 11 May 2582 BCE

The year -2581 astronomical counting style corresponds to year 2582 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2582 BCE
# geocentric

## JULY 2582 BCE (-2581) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 17 9 56 | 15♊50'25 | 13♌59 | 3♋53 | 1♉25 | 12♌29 | 10°R17 | 15♍15 | 1♊ 5 | 15°R 5 | 11♓55 | 11°R20 | 11♍36 | 13♓17 | n.a. | T 1 |
| F 2 | 17 13 52 | 16°48'15 | 28° 8 | 5°31 | 2°12 | 13° 8 | 10♑10 | 15°17 | 1° 9 | 15♒ 5 | 11°55 | 11♍18 | 11°33 | 13°23 | n.a. | F 2 |
| S 3 | 17 17 49 | 17°46'05 | 12♍16 | 7° 7 | 3° 0 | 13°47 | 10° 4 | 15°19 | 1°13 | 15° 4 | 11°55 | 11°18 | 11°30 | 13°30 | n.a. | S 3 |
| S 4 | 17 21 45 | 18°43'58 | 26°22 | 8°42 | 3°48 | 14°27 | 9°57 | 15°21 | 1°16 | 15° 3 | 11°R55 | 11°18 | 11°27 | 13°37 | n.a. | S 4 |
| M 5 | 17 25 42 | 19°41'51 | 10♎27 | 10°15 | 4°38 | 15° 6 | 9°50 | 15°23 | 1°20 | 15° 3 | 11°55 | 11°17 | 11°23 | 13°43 | n.a. | M 5 |
| T 6 | 17 29 38 | 20°39'47 | 24°28 | 11°47 | 5°28 | 15°46 | 9°43 | 15°26 | 1°23 | 15° 2 | 11°55 | 11°13 | 11°20 | 13°50 | n.a. | T 6 |
| W 7 | 17 33 35 | 21°37'43 | 8♏24 | 13°18 | 6°18 | 16°26 | 9°36 | 15°28 | 1°27 | 15° 1 | 11°55 | 11° 7 | 11°17 | 13°57 | n.a. | W 7 |
| T 8 | 17 37 32 | 22°35'42 | 22°13 | 14°47 | 7°10 | 17° 6 | 9°28 | 15°30 | 1°30 | 15° 0 | 11°55 | 10°59 | 11°14 | 14° 3 | n.a. | T 8 |
| F 9 | 17 41 28 | 23°33'42 | 5♐51 | 16°15 | 8° 2 | 17°46 | 9°21 | 15°33 | 1°34 | 14°59 | 11°55 | 10°48 | 11°11 | 14°10 | n.a. | F 9 |
| S 10 | 17 45 25 | 24°31'44 | 19°17 | 17°41 | 8°55 | 18°26 | 9°14 | 15°36 | 1°37 | 14°58 | 11°55 | 10°36 | 11° 8 | 14°17 | n.a. | S 10 |
| S 11 | 17 49 21 | 25°29'48 | 2♑26 | 19° 6 | 9°48 | 19° 6 | 9° 6 | 15°38 | 1°41 | 14°57 | 11°55 | 10°24 | 11° 4 | 14°23 | n.a. | S 11 |
| M12 | 17 53 18 | 26°27'54 | 15°19 | 20°29 | 10°42 | 19°46 | 8°59 | 15°41 | 1°44 | 14°56 | 11°55 | 10°13 | 11° 1 | 14°30 | n.a. | M12 |
| T 13 | 17 57 14 | 27°26'01 | 27°54 | 21°51 | 11°36 | 20°26 | 8°51 | 15°44 | 1°48 | 14°55 | 11°54 | 10° 4 | 10°58 | 14°37 | n.a. | T 13 |
| W14 | 18 1 11 | 28°24'11 | 10♒13 | 23°12 | 12°32 | 21° 7 | 8°43 | 15°47 | 1°51 | 14°54 | 11°54 | 9°58 | 10°55 | 14°43 | n.a. | W14 |
| T 15 | 18 5 7 | 29°22'23 | 22°18 | 24°30 | 13°27 | 21°47 | 8°36 | 15°50 | 1°55 | 14°53 | 11°54 | 9°55 | 10°52 | 14°50 | n.a. | T 15 |
| F 16 | 18 9 4 | 0♋20'37 | 4♓13 | 25°48 | 14°23 | 22°28 | 8°28 | 15°53 | 1°58 | 14°52 | 11°54 | 9°53 | 10°48 | 14°56 | n.a. | F 16 |
| S 17 | 18 13 0 | 1°18'53 | 16° 2 | 27° 3 | 15°20 | 23° 9 | 8°20 | 15°57 | 2° 1 | 14°51 | 11°53 | 9°D53 | 10°45 | 15° 3 | n.a. | S 17 |
| S 18 | 18 16 57 | 2°17'12 | 27°50 | 28°17 | 16°17 | 23°49 | 8°12 | 16° 0 | 2° 5 | 14°50 | 11°53 | 9°R54 | 10°42 | 15°10 | n.a. | S 18 |
| M19 | 18 20 54 | 3°15'33 | 9♈43 | 29°28 | 17°15 | 24°30 | 8° 4 | 16° 4 | 2° 8 | 14°49 | 11°53 | 9°53 | 10°39 | 15°16 | n.a. | M19 |
| T 20 | 18 24 50 | 4°13'56 | 21°46 | 0♌38 | 18°13 | 25°11 | 7°56 | 16° 7 | 2°11 | 14°48 | 11°53 | 9°52 | 10°36 | 15°23 | n.a. | T 20 |
| W21 | 18 28 47 | 5°12'21 | 4♉ 4 | 1°46 | 19°12 | 25°52 | 7°49 | 16°11 | 2°15 | 14°47 | 11°52 | 9°48 | 10°33 | 15°30 | n.a. | W21 |
| T 22 | 18 32 43 | 6°10'49 | 16°42 | 2°52 | 20°11 | 26°33 | 7°41 | 16°14 | 2°18 | 14°45 | 11°52 | 9°42 | 10°29 | 15°36 | n.a. | T 22 |
| F 23 | 18 36 40 | 7° 9'19 | 29°41 | 3°55 | 21°10 | 27°15 | 7°33 | 16°18 | 2°21 | 14°44 | 11°51 | 9°34 | 10°26 | 15°43 | n.a. | F 23 |
| S 24 | 18 40 36 | 8° 7'52 | 13♊ 5 | 4°56 | 22°10 | 27°56 | 7°25 | 16°22 | 2°24 | 14°43 | 11°51 | 9°24 | 10°23 | 15°50 | n.a. | S 24 |
| S 25 | 18 44 33 | 9° 6'26 | 26°51 | 5°54 | 23°10 | 28°37 | 7°17 | 16°26 | 2°27 | 14°42 | 11°51 | 9°14 | 10°20 | 15°56 | n.a. | S 25 |
| M26 | 18 48 29 | 10° 5'03 | 10♋56 | 6°50 | 24°11 | 29°19 | 7° 9 | 16°30 | 2°30 | 14°40 | 11°50 | 9° 5 | 10°17 | 16° 3 | n.a. | M26 |
| T 27 | 18 52 26 | 11° 3'42 | 25°16 | 7°43 | 25°12 | 0♍ 0 | 7° 1 | 16°34 | 2°34 | 14°39 | 11°50 | 8°57 | 10°13 | 16°10 | n.a. | T 27 |
| W28 | 18 56 23 | 12° 2'23 | 9♌45 | 8°33 | 26°13 | 0°42 | 6°53 | 16°38 | 2°37 | 14°38 | 11°49 | 8°51 | 10°10 | 16°16 | n.a. | W28 |
| T 29 | 19 0 19 | 13° 1'06 | 24°16 | 9°19 | 27°15 | 1°24 | 6°45 | 16°42 | 2°40 | 14°36 | 11°49 | 8°48 | 10° 7 | 16°23 | n.a. | T 29 |
| F 30 | 19 4 16 | 13°59'51 | 8♍44 | 10° 2 | 28°17 | 2° 5 | 6°37 | 16°47 | 2°43 | 14°35 | 11°48 | 8°D47 | 10° 4 | 16°30 | n.a. | F 30 |
| S 31 | 19 8 12 | 14♋58'38 | 23♍ 6 | 10♌40 | 29♉19 | 2♍47 | 6♑29 | 16♍51 | 2♊46 | 14♒34 | 11♓48 | 8♍48 | 10♍ 1 | 16♓36 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| T 1 | 23n12 | 14n47 | 2s19 | 25n14 | 1n19 | 8n21 | 4s 9 | 18n 8 | 0n44 | 24s50 | 1s16 | 8n20 | 2n37 | 20n58 | 0n 7 | 18s20 | 1s44 | 22s 5 | 16s12 | 7n28 | 7n22 | 6s51 | | n.a. | |
| F 2 | 23 18 | 11 19 | 1 9 | 25 5 | 1 14 | 8 38 | 4 8 | 17 56 | 0 43 | 24 51 | 1 16 | 8 19 | 2 36 | 20 59 | 0 7 | 18 20 | 1 44 | 22 5 | 16 12 | 7 29 | 7 23 | 6 49 | | n.a. | |
| S 3 | 23 24 | 7 11 | 0n 5 | 24 55 | 1 8 | 8 56 | 4 7 | 17 43 | 0 42 | 24 51 | 1 16 | 8 18 | 2 36 | 20 59 | 0 8 | 18 20 | 1 44 | 22 5 | 16 12 | 7 29 | 7 25 | 6 48 | | n.a. | |
| S 4 | 23 29 | 2 41 | 1 19 | 24 43 | 1 2 | 9 14 | 4 5 | 17 31 | 0 41 | 24 52 | 1 17 | 8 17 | 2 36 | 21 0 | 0 8 | 18 21 | 1 44 | 22 6 | 16 12 | 7 29 | 7 26 | 6 46 | | n.a. | |
| M 5 | 23 34 | 1s58 | 2 28 | 24 30 | 0 55 | 9 32 | 4 3 | 17 18 | 0 40 | 24 53 | 1 17 | 8 16 | 2 36 | 21 1 | 0 8 | 18 21 | 1 44 | 22 6 | 16 13 | 7 30 | 7 27 | 6 44 | | n.a. | |
| T 6 | 23 38 | 6 29 | 3 27 | 24 15 | 0 49 | 9 51 | 4 1 | 17 5 | 0 39 | 24 54 | 1 17 | 8 15 | 2 35 | 21 2 | 0 8 | 18 21 | 1 44 | 22 6 | 16 13 | 7 31 | 7 28 | 6 42 | | n.a. | |
| W 7 | 23 42 | 10 37 | 4 14 | 24 0 | 0 42 | 10 10 | 3 59 | 16 52 | 0 38 | 24 54 | 1 17 | 8 14 | 2 35 | 21 2 | 0 8 | 18 21 | 1 45 | 22 7 | 16 13 | 7 33 | 7 30 | 6 40 | | n.a. | |
| T 8 | 23 46 | 14 8 | 4 46 | 23 43 | 0 35 | 10 29 | 3 57 | 16 39 | 0 37 | 24 55 | 1 17 | 8 12 | 2 35 | 21 3 | 0 8 | 18 22 | 1 45 | 22 7 | 16 14 | 7 37 | 7 31 | 6 39 | | n.a. | |
| F 9 | 23 49 | 16 51 | 5 0 | 23 25 | 0 27 | 10 48 | 3 55 | 16 25 | 0 36 | 24 56 | 1 18 | 8 11 | 2 35 | 21 4 | 0 8 | 18 22 | 1 45 | 22 7 | 16 14 | 7 41 | 7 32 | 6 37 | | n.a. | |
| S 10 | 23 52 | 18 35 | 4 58 | 23 6 | 0 20 | 11 7 | 3 53 | 16 12 | 0 35 | 24 57 | 1 18 | 8 10 | 2 34 | 21 5 | 0 8 | 18 22 | 1 45 | 22 8 | 16 14 | 7 45 | 7 33 | 6 35 | | n.a. | |
| S 11 | 23 54 | 19 18 | 4 40 | 22 47 | 0 12 | 11 27 | 3 50 | 15 58 | 0 34 | 24 57 | 1 18 | 8 9 | 2 34 | 21 5 | 0 8 | 18 23 | 1 45 | 22 8 | 16 15 | 7 50 | 7 35 | 6 33 | | n.a. | |
| M12 | 23 56 | 18 59 | 4 7 | 22 26 | 0 4 | 11 46 | 3 47 | 15 45 | 0 33 | 24 58 | 1 18 | 8 7 | 2 34 | 21 6 | 0 8 | 18 23 | 1 45 | 22 8 | 16 15 | 7 54 | 7 36 | 6 31 | | n.a. | |
| T 13 | 23 57 | 17 43 | 3 24 | 22 5 | 0s 4 | 12 6 | 3 45 | 15 31 | 0 32 | 24 59 | 1 18 | 8 6 | 2 34 | 21 7 | 0 8 | 18 23 | 1 45 | 22 9 | 16 15 | 7 58 | 7 37 | 6 30 | | n.a. | |
| W14 | 23 58 | 15 40 | 2 31 | 21 43 | 0 13 | 12 26 | 3 42 | 15 17 | 0 31 | 25 0 | 1 19 | 8 4 | 2 33 | 21 7 | 0 8 | 18 24 | 1 45 | 22 9 | 16 16 | 8 0 | 7 38 | 6 28 | | n.a. | |
| T 15 | 23 59 | 12 56 | 1 32 | 21 21 | 0 21 | 12 46 | 3 39 | 15 2 | 0 30 | 25 0 | 1 19 | 8 3 | 2 33 | 21 8 | 0 8 | 18 24 | 1 45 | 22 9 | 16 16 | 8 1 | 7 39 | 6 26 | | n.a. | |
| F 16 | 23 59 | 9 43 | 0 30 | 20 58 | 0 30 | 13 5 | 3 36 | 14 48 | 0 30 | 25 1 | 1 19 | 8 1 | 2 33 | 21 9 | 0 8 | 18 25 | 1 45 | 22 10 | 16 16 | 8 2 | 7 41 | 6 24 | | n.a. | |
| S 17 | 23 58 | 6 8 | 0s33 | 20 35 | 0 39 | 13 25 | 3 33 | 14 34 | 0 29 | 25 2 | 1 19 | 8 0 | 2 33 | 21 10 | 0 8 | 18 25 | 1 45 | 22 10 | 16 16 | 8 2 | 7 42 | 6 22 | | n.a. | |
| S 18 | 23 57 | 2 19 | 1 34 | 20 11 | 0 48 | 13 45 | 3 29 | 14 19 | 0 28 | 25 2 | 1 19 | 7 58 | 2 32 | 21 10 | 0 8 | 18 25 | 1 45 | 22 10 | 16 17 | 8 2 | 7 43 | 6 21 | | n.a. | |
| M19 | 23 56 | 1n36 | 2 32 | 19 47 | 0 57 | 14 5 | 3 26 | 14 4 | 0 27 | 25 3 | 1 19 | 7 57 | 2 32 | 21 11 | 0 8 | 18 26 | 1 45 | 22 11 | 16 17 | 8 2 | 7 44 | 6 19 | | n.a. | |
| T 20 | 23 55 | 5 31 | 3 24 | 19 23 | 1 6 | 14 24 | 3 22 | 13 49 | 0 26 | 25 4 | 1 20 | 7 55 | 2 32 | 21 12 | 0 8 | 18 26 | 1 45 | 22 11 | 16 17 | 8 3 | 7 46 | 6 17 | | n.a. | |
| W21 | 23 52 | 9 17 | 4 8 | 18 59 | 1 16 | 14 44 | 3 19 | 13 34 | 0 25 | 25 4 | 1 20 | 7 54 | 2 32 | 21 12 | 0 8 | 18 26 | 1 45 | 22 12 | 16 18 | 8 4 | 7 47 | 6 15 | | n.a. | |
| T 22 | 23 50 | 12 43 | 4 41 | 18 35 | 1 25 | 15 3 | 3 15 | 13 19 | 0 24 | 25 5 | 1 20 | 7 52 | 2 31 | 21 13 | 0 8 | 18 27 | 1 45 | 22 12 | 16 18 | 8 6 | 7 48 | 6 13 | | n.a. | |
| F 23 | 23 47 | 15 39 | 5 0 | 18 11 | 1 34 | 15 23 | 3 12 | 13 4 | 0 23 | 25 5 | 1 20 | 7 50 | 2 31 | 21 14 | 0 8 | 18 27 | 1 45 | 22 12 | 16 18 | 8 9 | 7 49 | 6 11 | | n.a. | |
| S 24 | 23 43 | 17 51 | 5 4 | 17 47 | 1 44 | 15 42 | 3 8 | 12 48 | 0 22 | 25 6 | 1 20 | 7 48 | 2 31 | 21 14 | 0 8 | 18 28 | 1 45 | 22 13 | 16 19 | 8 13 | 7 51 | 6 10 | | n.a. | |
| S 25 | 23 39 | 19 6 | 4 51 | 17 23 | 1 53 | 16 1 | 3 4 | 12 33 | 0 21 | 25 7 | 1 20 | 7 47 | 2 31 | 21 15 | 0 8 | 18 28 | 1 45 | 22 13 | 16 19 | 8 17 | 7 52 | 6 8 | | n.a. | |
| M26 | 23 35 | 19 13 | 4 19 | 17 0 | 2 3 | 16 20 | 3 0 | 12 17 | 0 20 | 25 7 | 1 20 | 7 45 | 2 30 | 21 16 | 0 8 | 18 29 | 1 46 | 22 14 | 16 19 | 8 21 | 7 53 | 6 6 | | n.a. | |
| T 27 | 23 30 | 18 6 | 3 31 | 16 38 | 2 12 | 16 39 | 2 56 | 12 2 | 0 20 | 25 8 | 1 21 | 7 43 | 2 30 | 21 16 | 0 8 | 18 29 | 1 46 | 22 14 | 16 19 | 8 24 | 7 54 | 6 4 | | n.a. | |
| W28 | 23 25 | 15 49 | 2 29 | 16 16 | 2 21 | 16 57 | 2 52 | 11 46 | 0 19 | 25 8 | 1 21 | 7 41 | 2 30 | 21 17 | 0 8 | 18 29 | 1 46 | 22 15 | 16 20 | 8 26 | 7 55 | 6 2 | | n.a. | |
| T 29 | 23 20 | 12 31 | 1 17 | 15 55 | 2 30 | 17 15 | 2 48 | 11 30 | 0 18 | 25 9 | 1 21 | 7 39 | 2 30 | 21 17 | 0 8 | 18 30 | 1 46 | 22 15 | 16 20 | 8 27 | 7 57 | 6 0 | | n.a. | |
| F 30 | 23 13 | 8 28 | 0 0 | 15 35 | 2 39 | 17 33 | 2 44 | 11 14 | 0 17 | 25 9 | 1 21 | 7 37 | 2 30 | 21 18 | 0 8 | 18 30 | 1 46 | 22 16 | 16 20 | 8 27 | 7 58 | 5 59 | | n.a. | |
| S 31 | 23n 7 | 3n58 | 1n16 | 15n16 | 2s48 | 17n51 | 2s40 | 10n57 | 0n16 | 25s10 | 1s21 | 7n35 | 2n29 | 21n19 | 0n 8 | 18s31 | 1s46 | 22s16 | 16s20 | 8n27 | 7n59 | 5s57 | | n.a. | |

Julian Day Number = 778528.5, Delta T = 17h21m25s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'44, Lahiri = -39°30'44 Julian Calendar 1 July 2582 BCE == Greg. Calendar 10 June 2582 BCE

The year -2581 astronomical counting style corresponds to year 2582 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2582 BCE
# geocentric

## AUGUST 2582 BCE (-2581) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 12 9 | 15♋57'27 | 7♎18 | 11♌15 | 0♊22 | 3♍29 | 6°R22 | 16♍55 | 2♊49 | 14°R32 | 11°R47 | 8♍49 | 9♍58 | 16♓43 | n.a. | S 1 |
| M 2 | 19 16 5 | 16°56'17 | 21°19 | 11°45 | 1°25 | 4°11 | 6♑14 | 17° 0 | 2°52 | 14♒31 | 11♓47 | 8°R49 | 9°54 | 16°49 | n.a. | M 2 |
| T 3 | 19 20 2 | 17°55'10 | 5♏ 9 | 12°10 | 2°28 | 4°54 | 6° 6 | 17° 4 | 2°54 | 14°29 | 11°46 | 8°47 | 9°51 | 16°56 | n.a. | T 3 |
| W 4 | 19 23 58 | 18°54'05 | 18°48 | 12°30 | 3°32 | 5°36 | 5°59 | 17° 9 | 2°57 | 14°28 | 11°45 | 8°44 | 9°48 | 17° 3 | n.a. | W 4 |
| T 5 | 19 27 55 | 19°53'01 | 2♐14 | 12°44 | 4°36 | 6°18 | 5°51 | 17°14 | 3° 0 | 14°26 | 11°45 | 8°38 | 9°45 | 17° 9 | n.a. | T 5 |
| F 6 | 19 31 51 | 20°51'59 | 15°29 | 12°53 | 5°40 | 7° 0 | 5°44 | 17°19 | 3° 3 | 14°25 | 11°44 | 8°31 | 9°42 | 17°16 | n.a. | F 6 |
| S 7 | 19 35 48 | 21°51'00 | 28°31 | 12°R54 | 6°44 | 7°43 | 5°36 | 17°23 | 3° 6 | 14°23 | 11°43 | 8°23 | 9°39 | 17°23 | n.a. | S 7 |
| S 8 | 19 39 45 | 22°50'03 | 11♑19 | 12°49 | 7°49 | 8°25 | 5°29 | 17°28 | 3° 8 | 14°22 | 11°43 | 8°15 | 9°35 | 17°29 | n.a. | S 8 |
| M 9 | 19 43 41 | 23°49'08 | 23°54 | 12°37 | 8°54 | 9° 8 | 5°22 | 17°33 | 3°11 | 14°20 | 11°42 | 8° 7 | 9°32 | 17°36 | n.a. | M 9 |
| T 10 | 19 47 38 | 24°48'15 | 6♒16 | 12°18 | 9°59 | 9°51 | 5°15 | 17°38 | 3°14 | 14°19 | 11°41 | 8° 1 | 9°29 | 17°43 | n.a. | T 10 |
| W11 | 19 51 34 | 25°47'24 | 18°26 | 11°51 | 11° 5 | 10°33 | 5° 8 | 17°43 | 3°16 | 14°17 | 11°41 | 7°57 | 9°26 | 17°49 | n.a. | W11 |
| T 12 | 19 55 31 | 26°46'36 | 0♓26 | 11°16 | 12°11 | 11°16 | 5° 1 | 17°49 | 3°19 | 14°15 | 11°40 | 7°55 | 9°23 | 17°56 | n.a. | T 12 |
| F 13 | 19 59 27 | 27°45'50 | 12°17 | 10°34 | 13°17 | 11°59 | 4°54 | 17°54 | 3°21 | 14°14 | 11°39 | 7°D55 | 9°19 | 18° 3 | n.a. | F 13 |
| S 14 | 20 3 24 | 28°45'06 | 24° 5 | 9°45 | 14°23 | 12°42 | 4°48 | 17°59 | 3°24 | 14°12 | 11°38 | 7°56 | 9°16 | 18° 9 | n.a. | S 14 |
| S 15 | 20 7 20 | 29°44'25 | 5♈52 | 8°49 | 15°30 | 13°25 | 4°41 | 18° 4 | 3°26 | 14°11 | 11°37 | 7°58 | 9°13 | 18°16 | n.a. | S 15 |
| M16 | 20 11 17 | 0♌43'47 | 17°44 | 7°47 | 16°36 | 14° 8 | 4°35 | 18°10 | 3°29 | 14° 9 | 11°37 | 7°59 | 9°10 | 18°23 | n.a. | M16 |
| T 17 | 20 15 13 | 1°43'10 | 29°46 | 6°41 | 17°43 | 14°51 | 4°28 | 18°15 | 3°31 | 14° 7 | 11°36 | 8°R 0 | 9° 7 | 18°29 | n.a. | T 17 |
| W18 | 20 19 10 | 2°42'37 | 12♉ 2 | 5°32 | 18°51 | 15°35 | 4°22 | 18°21 | 3°33 | 14° 6 | 11°35 | 8° 0 | 9° 4 | 18°36 | n.a. | W18 |
| T 19 | 20 23 6 | 3°42'06 | 24°38 | 4°21 | 19°58 | 16°18 | 4°16 | 18°26 | 3°36 | 14° 4 | 11°34 | 7°58 | 9° 0 | 18°42 | n.a. | T 19 |
| F 20 | 20 27 3 | 4°41'37 | 7♊37 | 3°11 | 21° 6 | 17° 2 | 4°10 | 18°32 | 3°38 | 14° 2 | 11°33 | 7°54 | 8°57 | 18°49 | n.a. | F 20 |
| S 21 | 20 31 0 | 5°41'11 | 21° 3 | 2° 3 | 22°13 | 17°45 | 4° 5 | 18°38 | 3°40 | 14° 1 | 11°32 | 7°50 | 8°54 | 18°56 | n.a. | S 21 |
| S 22 | 20 34 56 | 6°40'48 | 4♋55 | 1° 0 | 23°21 | 18°29 | 3°59 | 18°43 | 3°42 | 13°59 | 11°31 | 7°45 | 8°51 | 19° 2 | n.a. | S 22 |
| M23 | 20 38 53 | 7°40'27 | 19°11 | 0° 2 | 24°30 | 19°12 | 3°54 | 18°49 | 3°44 | 13°58 | 11°31 | 7°40 | 8°48 | 19° 9 | n.a. | M23 |
| T 24 | 20 42 49 | 8°40'08 | 3♌48 | 29♋13 | 25°38 | 19°56 | 3°48 | 18°55 | 3°46 | 13°56 | 11°30 | 7°36 | 8°45 | 19°16 | n.a. | T 24 |
| W25 | 20 46 46 | 9°39'51 | 18°38 | 28°32 | 26°47 | 20°40 | 3°43 | 19° 1 | 3°48 | 13°54 | 11°29 | 7°34 | 8°41 | 19°22 | n.a. | W25 |
| T 26 | 20 50 42 | 10°39'37 | 3♍34 | 28° 2 | 27°56 | 21°24 | 3°38 | 19° 7 | 3°50 | 13°52 | 11°28 | 7°D33 | 8°38 | 19°29 | n.a. | T 26 |
| F 27 | 20 54 39 | 11°39'24 | 18°27 | 27°42 | 29° 4 | 22° 8 | 3°34 | 19°13 | 3°52 | 13°51 | 11°27 | 7°33 | 8°35 | 19°36 | n.a. | F 27 |
| S 28 | 20 58 35 | 12°39'14 | 3♎10 | 27°D33 | 0♋14 | 22°52 | 3°29 | 19°19 | 3°54 | 13°49 | 11°26 | 7°34 | 8°32 | 19°42 | n.a. | S 28 |
| S 29 | 21 2 32 | 13°39'05 | 17°39 | 27°36 | 1°23 | 23°36 | 3°25 | 19°25 | 3°56 | 13°47 | 11°25 | 7°36 | 8°29 | 19°49 | n.a. | S 29 |
| M30 | 21 6 28 | 14°38'58 | 1♏49 | 27°49 | 2°32 | 24°20 | 3°21 | 19°31 | 3°58 | 13°46 | 11°24 | 7°37 | 8°25 | 19°56 | n.a. | M30 |
| T 31 | 21 10 25 | 15♌38'53 | 15♏41 | 28♋13 | 3♋42 | 25♍ 4 | 3♑16 | 19♍37 | 3♊59 | 13♒44 | 11♓23 | 7°R37 | 8♍22 | 20♓ 2 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| S 1 | 23n 0 | 0s43 | 2n27 | 14n58 | 2s57 | 18n 9 | 2s36 | 10n41 | 0n15 | 25s10 | 1s21 | 7n33 | 2n29 | 21n19 | 0n 8 | 18s31 | 1s46 | 22s16 | 16s21 | 8n27 | 8n 0 | 5s55 | | | n.a. |
| M 2 | 22 53 | 5 17 | 3 29 | 14 42 | 3 5 | 18 26 | 2 32 | 10 25 | 0 14 | 25 11 | 1 21 | 7 31 | 2 29 | 21 20 | 0 8 | 18 32 | 1 46 | 22 17 | 16 21 | 8 27 | 8 2 | 5 53 | | | n.a. |
| T 3 | 22 45 | 9 30 | 4 17 | 14 27 | 3 13 | 18 43 | 2 28 | 10 8 | 0 13 | 25 11 | 1 21 | 7 29 | 2 29 | 21 20 | 0 8 | 18 32 | 1 46 | 22 17 | 16 21 | 8 27 | 8 3 | 5 51 | | | n.a. |
| W 4 | 22 37 | 13 10 | 4 50 | 14 15 | 3 20 | 18 59 | 2 23 | 9 52 | 0 12 | 25 12 | 1 21 | 7 27 | 2 29 | 21 21 | 0 8 | 18 33 | 1 46 | 22 18 | 16 21 | 8 29 | 8 4 | 5 49 | | | n.a. |
| T 5 | 22 28 | 16 5 | 5 6 | 14 4 | 3 27 | 19 16 | 2 19 | 9 35 | 0 12 | 25 12 | 1 21 | 7 25 | 2 28 | 21 22 | 0 8 | 18 33 | 1 46 | 22 18 | 16 22 | 8 31 | 8 5 | 5 48 | | | n.a. |
| F 6 | 22 19 | 18 6 | 5 6 | 13 56 | 3 33 | 19 32 | 2 15 | 9 18 | 0 11 | 25 12 | 1 21 | 7 23 | 2 28 | 21 22 | 0 8 | 18 34 | 1 46 | 22 19 | 16 22 | 8 34 | 8 6 | 5 46 | | | n.a. |
| S 7 | 22 10 | 19 9 | 4 49 | 13 50 | 3 38 | 19 47 | 2 10 | 9 1 | 0 10 | 25 13 | 1 21 | 7 21 | 2 28 | 21 23 | 0 8 | 18 34 | 1 46 | 22 19 | 16 22 | 8 37 | 8 8 | 5 44 | | | n.a. |
| S 8 | 22 0 | 19 11 | 4 19 | 13 48 | 3 42 | 20 2 | 2 6 | 8 44 | 0 9 | 25 13 | 1 21 | 7 19 | 2 28 | 21 23 | 0 8 | 18 35 | 1 46 | 22 20 | 16 22 | 8 40 | 8 9 | 5 42 | | | n.a. |
| M 9 | 21 50 | 18 16 | 3 36 | 13 48 | 3 46 | 20 17 | 2 2 | 8 27 | 0 8 | 25 13 | 1 21 | 7 17 | 2 28 | 21 24 | 0 8 | 18 35 | 1 46 | 22 20 | 16 23 | 8 43 | 8 10 | 5 40 | | | n.a. |
| T 10 | 21 39 | 16 30 | 2 43 | 13 51 | 3 48 | 20 31 | 1 57 | 8 10 | 0 7 | 25 14 | 1 21 | 7 15 | 2 27 | 21 24 | 0 8 | 18 36 | 1 46 | 22 21 | 16 23 | 8 45 | 8 11 | 5 38 | | | n.a. |
| W11 | 21 28 | 14 0 | 1 44 | 13 58 | 3 48 | 20 45 | 1 53 | 7 52 | 0 6 | 25 14 | 1 21 | 7 12 | 2 27 | 21 25 | 0 8 | 18 36 | 1 46 | 22 21 | 16 23 | 8 47 | 8 13 | 5 37 | | | n.a. |
| T 12 | 21 16 | 10 56 | 0 41 | 14 9 | 3 48 | 20 58 | 1 48 | 7 35 | 0 6 | 25 14 | 1 21 | 7 10 | 2 27 | 21 25 | 0 8 | 18 37 | 1 46 | 22 22 | 16 23 | 8 47 | 8 14 | 5 35 | | | n.a. |
| F 13 | 21 5 | 7 28 | 0s24 | 14 23 | 3 45 | 21 11 | 1 44 | 7 18 | 0 5 | 25 15 | 1 21 | 7 8 | 2 27 | 21 26 | 0 8 | 18 37 | 1 46 | 22 22 | 16 24 | 8 47 | 8 15 | 5 33 | | | n.a. |
| S 14 | 20 52 | 3 44 | 1 27 | 14 40 | 3 41 | 21 24 | 1 39 | 7 0 | 0 4 | 25 15 | 1 21 | 7 6 | 2 27 | 21 26 | 0 8 | 18 38 | 1 46 | 22 23 | 16 24 | 8 47 | 8 16 | 5 31 | | | n.a. |
| S 15 | 20 40 | 0n 9 | 2 27 | 15 1 | 3 34 | 21 36 | 1 35 | 6 42 | 0 3 | 25 15 | 1 21 | 7 3 | 2 26 | 21 27 | 0 8 | 18 38 | 1 46 | 22 23 | 16 24 | 8 46 | 8 17 | 5 29 | | | n.a. |
| M16 | 20 27 | 4 2 | 3 20 | 15 25 | 3 26 | 21 47 | 1 30 | 6 25 | 0 2 | 25 15 | 1 21 | 7 1 | 2 26 | 21 27 | 0 8 | 18 39 | 1 46 | 22 24 | 16 24 | 8 46 | 8 19 | 5 27 | | | n.a. |
| T 17 | 20 13 | 7 49 | 4 6 | 15 52 | 3 15 | 21 58 | 1 26 | 6 7 | 0 1 | 25 15 | 1 21 | 6 59 | 2 26 | 21 28 | 0 8 | 18 39 | 1 46 | 22 24 | 16 24 | 8 45 | 8 20 | 5 25 | | | n.a. |
| W18 | 20 0 | 11 20 | 4 42 | 16 22 | 3 3 | 22 9 | 1 22 | 5 49 | 0 1 | 25 16 | 1 21 | 6 56 | 2 26 | 21 28 | 0 8 | 18 40 | 1 46 | 22 25 | 16 25 | 8 46 | 8 21 | 5 24 | | | n.a. |
| T 19 | 19 46 | 14 26 | 5 5 | 16 53 | 2 48 | 22 19 | 1 17 | 5 31 | 0s 0 | 25 16 | 1 21 | 6 54 | 2 26 | 21 29 | 0 8 | 18 40 | 1 46 | 22 25 | 16 25 | 8 46 | 8 22 | 5 22 | | | n.a. |
| F 20 | 19 31 | 16 56 | 5 13 | 17 25 | 2 32 | 22 28 | 1 13 | 5 13 | 0 1 | 25 16 | 1 21 | 6 51 | 2 26 | 21 29 | 0 8 | 18 41 | 1 46 | 22 26 | 16 25 | 8 48 | 8 24 | 5 20 | | | n.a. |
| S 21 | 19 16 | 18 36 | 5 5 | 17 58 | 2 14 | 22 37 | 1 8 | 4 55 | 0 2 | 25 16 | 1 21 | 6 49 | 2 25 | 21 30 | 0 8 | 18 41 | 1 46 | 22 26 | 16 25 | 8 49 | 8 25 | 5 18 | | | n.a. |
| S 22 | 19 1 | 19 15 | 4 39 | 18 30 | 1 56 | 22 45 | 1 4 | 4 37 | 0 3 | 25 16 | 1 21 | 6 47 | 2 25 | 21 30 | 0 8 | 18 42 | 1 46 | 22 27 | 16 25 | 8 51 | 8 26 | 5 16 | | | n.a. |
| M23 | 18 46 | 18 42 | 3 55 | 19 2 | 1 36 | 22 52 | 0 59 | 4 19 | 0 4 | 25 16 | 1 21 | 6 44 | 2 25 | 21 31 | 0 8 | 18 42 | 1 46 | 22 27 | 16 26 | 8 53 | 8 27 | 5 14 | | | n.a. |
| T 24 | 18 30 | 16 54 | 2 55 | 19 32 | 1 16 | 22 59 | 0 55 | 4 0 | 0 4 | 25 16 | 1 21 | 6 42 | 2 25 | 21 31 | 0 8 | 18 43 | 1 46 | 22 28 | 16 26 | 8 54 | 8 28 | 5 12 | | | n.a. |
| W25 | 18 14 | 13 58 | 1 42 | 20 0 | 0 56 | 23 6 | 0 51 | 3 42 | 0 5 | 25 17 | 1 21 | 6 39 | 2 25 | 21 31 | 0 8 | 18 43 | 1 46 | 22 29 | 16 26 | 8 55 | 8 30 | 5 10 | | | n.a. |
| T 26 | 17 57 | 10 5 | 0 22 | 20 25 | 0 37 | 23 11 | 0 46 | 3 24 | 0 6 | 25 17 | 1 21 | 6 37 | 2 25 | 21 32 | 0 8 | 18 44 | 1 46 | 22 29 | 16 26 | 8 56 | 8 31 | 5 9 | | | n.a. |
| F 27 | 17 41 | 5 35 | 1n 0 | 20 48 | 0 18 | 23 17 | 0 42 | 3 5 | 0 7 | 25 17 | 1 21 | 6 34 | 2 25 | 21 32 | 0 8 | 18 44 | 1 46 | 22 30 | 16 26 | 8 56 | 8 32 | 5 7 | | | n.a. |
| S 28 | 17 23 | 0 48 | 2 17 | 21 8 | 0n 0 | 23 21 | 0 38 | 2 47 | 0 8 | 25 17 | 1 21 | 6 32 | 2 24 | 21 33 | 0 8 | 18 45 | 1 46 | 22 30 | 16 26 | 8 55 | 8 33 | 5 5 | | | n.a. |
| S 29 | 17 6 | 3s57 | 3 23 | 21 24 | 0 17 | 23 25 | 0 34 | 2 28 | 0 8 | 25 17 | 1 21 | 6 29 | 2 24 | 21 33 | 0 8 | 18 45 | 1 46 | 22 31 | 16 27 | 8 55 | 8 34 | 5 3 | | | n.a. |
| M30 | 16 48 | 8 22 | 4 16 | 21 37 | 0 33 | 23 28 | 0 29 | 2 10 | 0 9 | 25 17 | 1 21 | 6 26 | 2 24 | 21 33 | 0 8 | 18 46 | 1 46 | 22 31 | 16 27 | 8 54 | 8 36 | 5 1 | | | n.a. |
| T 31 | 16n30 | 12s14 | 4n53 | 21n46 | 0n48 | 23n30 | 0s25 | 1n51 | 0s10 | 25s17 | 1s21 | 6n24 | 2n24 | 21n34 | 0n 8 | 18s46 | 1s46 | 22s32 | 16s27 | 8n54 | 8n37 | 4s59 | | | n.a. |

Julian Day Number = 778559.5, Delta T = 17h21m23s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'40, Lahiri = -39°30'39 Julian Calendar 1 Aug. 2582 BCE == Greg. Calendar 11 July 2582 BCE

The year -2581 astronomical counting style corresponds to year 2582 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2582 BCE
# geocentric

## SEPTEMBER 2582 BCE (-2581) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 21 14 21 | 16♌38'50 | 29♏13 | 28♋46 | 4♋52 | 25♍48 | 3°R13 | 19♍43 | 4♊ 1 | 13°R42 | 11°R22 | 7°R37 | 8♍19 | 20♓ 9 | n.a. | W 1 |
| T 2 | 21 18 18 | 17°38'49 | 12♐26 | 29°29 | 6° 2 | 26°33 | 3♑ 9 | 19°50 | 4° 3 | 13♒41 | 11♓21 | 7♍35 | 8°16 | 20°16 | n.a. | T 2 |
| F 3 | 21 22 15 | 18°38'50 | 25°24 | 0♌19 | 7°12 | 27°17 | 3° 6 | 19°56 | 4° 4 | 13°39 | 11°20 | 7°33 | 8°13 | 20°22 | n.a. | F 3 |
| S 4 | 21 26 11 | 19°38'53 | 8♑ 6 | 1°17 | 8°22 | 28° 2 | 3° 2 | 20° 2 | 4° 6 | 13°37 | 11°19 | 7°30 | 8°10 | 20°29 | n.a. | S 4 |
| S 5 | 21 30 8 | 20°38'57 | 20°35 | 2°22 | 9°32 | 28°46 | 2°59 | 20° 9 | 4° 7 | 13°36 | 11°18 | 7°28 | 8° 6 | 20°36 | n.a. | S 5 |
| M 6 | 21 34 4 | 21°39'03 | 2♒53 | 3°32 | 10°43 | 29°31 | 2°56 | 20°15 | 4° 9 | 13°34 | 11°17 | 7°25 | 8° 3 | 20°42 | n.a. | M 6 |
| T 7 | 21 38 1 | 22°39'12 | 15° 1 | 4°47 | 11°54 | 0♎15 | 2°54 | 20°21 | 4°10 | 13°32 | 11°16 | 7°23 | 8° 0 | 20°49 | n.a. | T 7 |
| W 8 | 21 41 57 | 23°39'22 | 27° 0 | 6° 7 | 13° 4 | 1° 0 | 2°51 | 20°28 | 4°11 | 13°31 | 11°15 | 7°22 | 7°57 | 20°55 | n.a. | W 8 |
| T 9 | 21 45 54 | 24°39'34 | 8♓53 | 7°30 | 14°15 | 1°45 | 2°49 | 20°34 | 4°13 | 13°29 | 11°13 | 7°D22 | 7°54 | 21° 2 | n.a. | T 9 |
| F 10 | 21 49 50 | 25°39'49 | 20°42 | 8°56 | 15°26 | 2°30 | 2°47 | 20°41 | 4°14 | 13°27 | 11°12 | 7°23 | 7°51 | 21° 9 | n.a. | F 10 |
| S 11 | 21 53 47 | 26°40'05 | 2♈29 | 10°25 | 16°38 | 3°14 | 2°45 | 20°47 | 4°15 | 13°26 | 11°11 | 7°23 | 7°47 | 21°15 | n.a. | S 11 |
| S 12 | 21 57 43 | 27°40'24 | 14°18 | 11°56 | 17°49 | 3°59 | 2°43 | 20°54 | 4°16 | 13°24 | 11°10 | 7°24 | 7°44 | 21°22 | n.a. | S 12 |
| M13 | 22 1 40 | 28°40'45 | 26°11 | 13°29 | 19° 0 | 4°44 | 2°41 | 21° 1 | 4°17 | 13°23 | 11° 9 | 7°25 | 7°41 | 21°29 | n.a. | M13 |
| T 14 | 22 5 37 | 29°41'07 | 8♉12 | 15° 3 | 20°12 | 5°29 | 2°40 | 21° 7 | 4°18 | 13°21 | 11° 8 | 7°26 | 7°38 | 21°35 | n.a. | T 14 |
| W15 | 22 9 33 | 0♍41'32 | 20°27 | 16°38 | 21°24 | 6°15 | 2°39 | 21°14 | 4°19 | 13°19 | 11° 7 | 7°27 | 7°35 | 21°42 | n.a. | W15 |
| T 16 | 22 13 30 | 1°42'00 | 2♊58 | 18°14 | 22°36 | 7° 0 | 2°38 | 21°21 | 4°20 | 13°18 | 11° 6 | 7°R27 | 7°31 | 21°49 | n.a. | T 16 |
| F 17 | 22 17 26 | 2°42'29 | 15°51 | 19°51 | 23°47 | 7°45 | 2°37 | 21°27 | 4°21 | 13°16 | 11° 5 | 7°27 | 7°28 | 21°55 | n.a. | F 17 |
| S 18 | 22 21 23 | 3°43'01 | 29° 9 | 21°28 | 25° 0 | 8°30 | 2°37 | 21°34 | 4°22 | 13°15 | 11° 3 | 7°26 | 7°25 | 22° 2 | n.a. | S 18 |
| S 19 | 22 25 19 | 4°43'34 | 12♋54 | 23° 6 | 26°12 | 9°16 | 2°37 | 21°41 | 4°22 | 13°13 | 11° 2 | 7°26 | 7°22 | 22° 9 | n.a. | S 19 |
| M20 | 22 29 16 | 5°44'10 | 27° 7 | 24°44 | 27°24 | 10° 1 | 2°D37 | 21°48 | 4°23 | 13°12 | 11° 1 | 7°26 | 7°19 | 22°15 | n.a. | M20 |
| T 21 | 22 33 12 | 6°44'48 | 11♌44 | 26°21 | 28°36 | 10°47 | 2°37 | 21°55 | 4°24 | 13°10 | 11° 0 | 7°26 | 7°16 | 22°22 | n.a. | T 21 |
| W22 | 22 37 9 | 7°45'27 | 26°41 | 27°59 | 29°49 | 11°32 | 2°37 | 22° 1 | 4°24 | 13° 9 | 10°59 | 7°D26 | 7°12 | 22°29 | n.a. | W22 |
| T 23 | 22 41 6 | 8°46'08 | 11♍50 | 29°37 | 1♌ 1 | 12°18 | 2°37 | 22° 8 | 4°25 | 13° 7 | 10°58 | 7°R26 | 7° 9 | 22°35 | n.a. | T 23 |
| F 24 | 22 45 2 | 9°46'51 | 27° 2 | 1♍15 | 2°14 | 13° 3 | 2°38 | 22°15 | 4°25 | 13° 6 | 10°57 | 7°26 | 7° 6 | 22°42 | n.a. | F 24 |
| S 25 | 22 48 59 | 10°47'35 | 12♎ 7 | 2°52 | 3°27 | 13°49 | 2°39 | 22°22 | 4°26 | 13° 4 | 10°55 | 7°25 | 7° 3 | 22°49 | n.a. | S 25 |
| S 26 | 22 52 55 | 11°48'21 | 26°56 | 4°30 | 4°40 | 14°35 | 2°40 | 22°29 | 4°26 | 13° 3 | 10°54 | 7°25 | 7° 0 | 22°55 | n.a. | S 26 |
| M27 | 22 56 52 | 12°49'09 | 11♏24 | 6° 7 | 5°53 | 15°20 | 2°42 | 22°36 | 4°26 | 13° 1 | 10°53 | 7°24 | 6°56 | 23° 2 | n.a. | M27 |
| T 28 | 23 0 48 | 13°49'57 | 25°27 | 7°44 | 7° 6 | 16° 6 | 2°43 | 22°43 | 4°26 | 13° 0 | 10°52 | 7°24 | 6°53 | 23° 8 | n.a. | T 28 |
| W29 | 23 4 45 | 14°50'47 | 9♐ 4 | 9°21 | 8°19 | 16°52 | 2°45 | 22°50 | 4°27 | 12°58 | 10°51 | 7°D23 | 6°50 | 23°15 | n.a. | W29 |
| T 30 | 23 8 41 | 15♍51'38 | 22♐17 | 10♍57 | 9♌32 | 17♎38 | 2♑47 | 22♍57 | 4♊27 | 12♒57 | 10♓50 | 7♍23 | 6♍47 | 23♓22 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 16n12 | 15s21 | 5n12 | 21n52 | 1n 1 | 23n32 | 0s21 | 1n32 | 0s11 | 25s17 | 1s21 | 6n21 | 2n24 | 21n34 | 0n 8 | 18s47 | 1s46 | 22s32 | 16s27 | 8n54 | 8n38 | 4s57 | | n.a. |
| T 2 | 15 53 | 17 36 | 5 15 | 21 54 | 1 13 | 23 33 | 0 17 | 1 14 | 0 12 | 25 17 | 1 20 | 6 19 | 2 24 | 21 34 | 0 8 | 18 47 | 1 46 | 22 33 | 16 27 | 8 55 | 8 39 | 4 55 | | n.a. |
| F 3 | 15 35 | 18 53 | 5 1 | 21 53 | 1 23 | 23 34 | 0 13 | 0 55 | 0 12 | 25 17 | 1 20 | 6 16 | 2 24 | 21 35 | 0 8 | 18 48 | 1 46 | 22 33 | 16 27 | 8 56 | 8 41 | 4 54 | | n.a. |
| S 4 | 15 15 | 19 12 | 4 32 | 21 49 | 1 32 | 23 34 | 0 9 | 0 36 | 0 13 | 25 17 | 1 20 | 6 13 | 2 23 | 21 35 | 0 8 | 18 48 | 1 46 | 22 34 | 16 27 | 8 57 | 8 42 | 4 52 | | n.a. |
| S 5 | 14 56 | 18 33 | 3 51 | 21 42 | 1 40 | 23 33 | 0 5 | 0 17 | 0 14 | 25 17 | 1 20 | 6 11 | 2 23 | 21 35 | 0 8 | 18 49 | 1 46 | 22 34 | 16 27 | 8 58 | 8 43 | 4 50 | | n.a. |
| M 6 | 14 36 | 17 3 | 3 0 | 21 31 | 1 46 | 23 31 | 0 1 | 0s 2 | 0 15 | 25 17 | 1 20 | 6 8 | 2 23 | 21 36 | 0 9 | 18 49 | 1 46 | 22 35 | 16 27 | 8 59 | 8 44 | 4 48 | | n.a. |
| T 7 | 14 16 | 14 47 | 2 1 | 21 18 | 1 52 | 23 29 | 0n 3 | 0 20 | 0 16 | 25 17 | 1 20 | 6 5 | 2 23 | 21 36 | 0 9 | 18 50 | 1 46 | 22 35 | 16 28 | 8 59 | 8 45 | 4 46 | | n.a. |
| W 8 | 13 56 | 11 54 | 0 57 | 21 2 | 1 56 | 23 26 | 0 7 | 0 39 | 0 16 | 25 17 | 1 20 | 6 3 | 2 23 | 21 36 | 0 9 | 18 50 | 1 46 | 22 36 | 16 28 | 9 0 | 8 47 | 4 44 | | n.a. |
| T 9 | 13 36 | 8 33 | 0s 8 | 20 43 | 1 59 | 23 22 | 0 10 | 0 58 | 0 17 | 25 17 | 1 20 | 6 0 | 2 23 | 21 36 | 0 9 | 18 51 | 1 46 | 22 36 | 16 28 | 9 0 | 8 48 | 4 42 | | n.a. |
| F 10 | 13 15 | 4 53 | 1 13 | 20 22 | 2 1 | 23 18 | 0 14 | 1 17 | 0 18 | 25 17 | 1 20 | 5 57 | 2 23 | 21 37 | 0 9 | 18 51 | 1 46 | 22 37 | 16 28 | 9 0 | 8 49 | 4 40 | | n.a. |
| S 11 | 12 54 | 1 3 | 2 15 | 19 59 | 2 2 | 23 13 | 0 18 | 1 36 | 0 19 | 25 16 | 1 19 | 5 54 | 2 23 | 21 37 | 0 9 | 18 52 | 1 46 | 22 37 | 16 28 | 8 59 | 8 50 | 4 38 | | n.a. |
| S 12 | 12 33 | 2n50 | 3 11 | 19 34 | 2 3 | 23 7 | 0 21 | 1 55 | 0 19 | 25 16 | 1 19 | 5 52 | 2 23 | 21 37 | 0 9 | 18 52 | 1 46 | 22 38 | 16 28 | 8 59 | 8 51 | 4 37 | | n.a. |
| M13 | 12 12 | 6 37 | 3 59 | 19 6 | 2 3 | 23 1 | 0 25 | 2 14 | 0 20 | 25 16 | 1 19 | 5 49 | 2 22 | 21 37 | 0 9 | 18 53 | 1 46 | 22 38 | 16 28 | 8 59 | 8 53 | 4 35 | | n.a. |
| T 14 | 11 50 | 10 11 | 4 38 | 18 37 | 2 2 | 22 53 | 0 28 | 2 33 | 0 21 | 25 16 | 1 19 | 5 46 | 2 22 | 21 37 | 0 9 | 18 53 | 1 46 | 22 39 | 16 28 | 8 58 | 8 54 | 4 33 | | n.a. |
| W15 | 11 28 | 13 23 | 5 4 | 18 7 | 2 0 | 22 45 | 0 32 | 2 52 | 0 22 | 25 16 | 1 19 | 5 43 | 2 22 | 21 38 | 0 9 | 18 54 | 1 46 | 22 39 | 16 28 | 8 58 | 8 55 | 4 31 | | n.a. |
| T 16 | 11 7 | 16 2 | 5 17 | 17 35 | 1 58 | 22 37 | 0 35 | 3 11 | 0 22 | 25 16 | 1 19 | 5 41 | 2 22 | 21 38 | 0 9 | 18 54 | 1 46 | 22 40 | 16 28 | 8 58 | 8 56 | 4 29 | | n.a. |
| F 17 | 10 44 | 18 0 | 5 15 | 17 1 | 1 56 | 22 28 | 0 38 | 3 30 | 0 23 | 25 16 | 1 19 | 5 38 | 2 22 | 21 38 | 0 9 | 18 54 | 1 46 | 22 40 | 16 28 | 8 58 | 8 58 | 4 27 | | n.a. |
| S 18 | 10 22 | 19 3 | 4 56 | 16 26 | 1 53 | 22 18 | 0 42 | 3 48 | 0 24 | 25 16 | 1 19 | 5 35 | 2 22 | 21 38 | 0 9 | 18 55 | 1 46 | 22 41 | 16 28 | 8 58 | 8 59 | 4 25 | | n.a. |
| S 19 | 10 0 | 19 2 | 4 19 | 15 51 | 1 49 | 22 7 | 0 45 | 4 7 | 0 24 | 25 16 | 1 18 | 5 32 | 2 22 | 21 38 | 0 9 | 18 55 | 1 46 | 22 41 | 16 28 | 8 58 | 9 0 | 4 23 | | n.a. |
| M20 | 9 37 | 17 50 | 3 26 | 15 14 | 1 46 | 21 56 | 0 48 | 4 26 | 0 25 | 25 15 | 1 18 | 5 29 | 2 22 | 21 39 | 0 9 | 18 56 | 1 46 | 22 42 | 16 28 | 8 58 | 9 1 | 4 21 | | n.a. |
| T 21 | 9 14 | 15 27 | 2 18 | 14 36 | 1 41 | 21 44 | 0 51 | 4 45 | 0 26 | 25 15 | 1 18 | 5 27 | 2 22 | 21 39 | 0 9 | 18 56 | 1 46 | 22 42 | 16 28 | 8 59 | 9 2 | 4 20 | | n.a. |
| W22 | 8 51 | 11 58 | 0 59 | 13 57 | 1 37 | 21 31 | 0 54 | 5 4 | 0 27 | 25 15 | 1 18 | 5 24 | 2 22 | 21 39 | 0 9 | 18 57 | 1 46 | 22 43 | 16 28 | 8 59 | 9 4 | 4 18 | | n.a. |
| T 23 | 8 28 | 7 39 | 0n25 | 13 18 | 1 32 | 21 18 | 0 57 | 5 23 | 0 27 | 25 15 | 1 18 | 5 21 | 2 22 | 21 39 | 0 9 | 18 57 | 1 46 | 22 43 | 16 28 | 8 59 | 9 5 | 4 16 | | n.a. |
| F 24 | 8 4 | 2 50 | 1 47 | 12 38 | 1 27 | 21 4 | 0 59 | 5 42 | 0 28 | 25 15 | 1 18 | 5 18 | 2 22 | 21 39 | 0 9 | 18 57 | 1 46 | 22 44 | 16 28 | 8 59 | 9 6 | 4 14 | | n.a. |
| S 25 | 7 41 | 2s 7 | 3 1 | 11 57 | 1 22 | 20 50 | 1 2 | 6 0 | 0 29 | 25 15 | 1 18 | 5 15 | 2 22 | 21 39 | 0 9 | 18 58 | 1 46 | 22 44 | 16 28 | 8 59 | 9 7 | 4 12 | | n.a. |
| S 26 | 7 17 | 6 51 | 4 2 | 11 16 | 1 17 | 20 34 | 1 5 | 6 19 | 0 29 | 25 15 | 1 17 | 5 12 | 2 22 | 21 39 | 0 9 | 18 58 | 1 46 | 22 44 | 16 28 | 8 59 | 9 8 | 4 10 | | n.a. |
| M27 | 6 54 | 11 4 | 4 46 | 10 34 | 1 11 | 20 19 | 1 7 | 6 38 | 0 30 | 25 14 | 1 17 | 5 10 | 2 22 | 21 39 | 0 9 | 18 59 | 1 46 | 22 45 | 16 28 | 8 59 | 9 10 | 4 8 | | n.a. |
| T 28 | 6 30 | 14 31 | 5 11 | 9 52 | 1 5 | 20 2 | 1 10 | 6 57 | 0 31 | 25 14 | 1 17 | 5 7 | 2 21 | 21 39 | 0 9 | 18 59 | 1 46 | 22 45 | 16 28 | 8 59 | 9 11 | 4 6 | | n.a. |
| W29 | 6 6 | 17 4 | 5 18 | 9 9 | 0 59 | 19 45 | 1 12 | 7 15 | 0 31 | 25 14 | 1 17 | 5 4 | 2 21 | 21 39 | 0 9 | 18 59 | 1 46 | 22 46 | 16 28 | 8 59 | 9 12 | 4 4 | | n.a. |
| T 30 | 5n42 | 18s38 | 5n 7 | 8n27 | 0n53 | 19n28 | 1n14 | 7s34 | 0s32 | 25s14 | 1s17 | 5n 1 | 2n21 | 21n39 | 0n 9 | 19s 0 | 1s46 | 22s46 | 16s28 | 8n59 | 9n13 | 4s 2 | | n.a. |

Julian Day Number = 778590.5, Delta T = 17h21m21s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'36, Lahiri = -39°30'35 Julian Calendar 1 Sept. 2582 BCE == Greg. Calendar 11 Aug. 2582 BCE

The year -2581 astronomical counting style corresponds to year 2582 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2582 BCE
# geocentric

## OCTOBER 2582 BCE (-2581) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 23 12 38 | 16♍52'30 | 5♉ 7 | 12♍34 | 10♌45 | 18♎24 | 2♑49 | 23♍ 4 | 4♊27 | 12°R56 | 10°R49 | 7♍24 | 6♍44 | 23♓28 | n.a. | F 1 |
| S 2 | 23 16 34 | 17°53'24 | 17°38 | 14°10 | 11°59 | 19°10 | 2°52 | 23°11 | 4°R27 | 12♒54 | 10♓47 | 7°25 | 6°41 | 23°35 | n.a. | S 2 |
| S 3 | 23 20 31 | 18°54'18 | 29°55 | 15°45 | 13°12 | 19°56 | 2°54 | 23°18 | 4°27 | 12°53 | 10°46 | 7°26 | 6°37 | 23°42 | n.a. | S 3 |
| M 4 | 23 24 28 | 19°55'14 | 12♒ 0 | 17°21 | 14°25 | 20°42 | 2°57 | 23°25 | 4°27 | 12°52 | 10°45 | 7°27 | 6°34 | 23°48 | n.a. | M 4 |
| T 5 | 23 28 24 | 20°56'11 | 23°56 | 18°57 | 15°39 | 21°28 | 3° 0 | 23°32 | 4°26 | 12°51 | 10°44 | 7°28 | 6°31 | 23°55 | n.a. | T 5 |
| W 6 | 23 32 21 | 21°57'09 | 5♓48 | 20°32 | 16°53 | 22°15 | 3° 3 | 23°39 | 4°26 | 12°49 | 10°43 | 7°R29 | 6°28 | 24° 2 | n.a. | W 6 |
| T 7 | 23 36 17 | 22°58'08 | 17°37 | 22° 7 | 18° 6 | 23° 1 | 3° 6 | 23°46 | 4°26 | 12°48 | 10°42 | 7°28 | 6°25 | 24° 8 | n.a. | T 7 |
| F 8 | 23 40 14 | 23°59'09 | 29°25 | 23°42 | 19°20 | 23°47 | 3°10 | 23°53 | 4°26 | 12°47 | 10°41 | 7°27 | 6°22 | 24°15 | n.a. | F 8 |
| S 9 | 23 44 10 | 25° 0'10 | 11♈14 | 25°17 | 20°34 | 24°33 | 3°14 | 24° 0 | 4°25 | 12°46 | 10°40 | 7°25 | 6°18 | 24°22 | n.a. | S 9 |
| S 10 | 23 48 7 | 26° 1'13 | 23° 7 | 26°51 | 21°48 | 25°20 | 3°17 | 24° 7 | 4°25 | 12°45 | 10°39 | 7°22 | 6°15 | 24°28 | n.a. | S 10 |
| M11 | 23 52 3 | 27° 2'17 | 5♉ 6 | 28°26 | 23° 2 | 26° 6 | 3°22 | 24°14 | 4°24 | 12°44 | 10°37 | 7°19 | 6°12 | 24°35 | n.a. | M11 |
| T 12 | 23 56 0 | 28° 3'23 | 17°13 | 0♎ 0 | 24°16 | 26°53 | 3°26 | 24°20 | 4°24 | 12°43 | 10°36 | 7°15 | 6° 9 | 24°42 | n.a. | T 12 |
| W13 | 23 59 57 | 29° 4'30 | 29°30 | 1°34 | 25°30 | 27°39 | 3°30 | 24°27 | 4°23 | 12°42 | 10°35 | 7°12 | 6° 6 | 24°48 | n.a. | W13 |
| T 14 | 0 3 53 | 0♎ 5'38 | 12♊ 2 | 3° 9 | 26°44 | 28°25 | 3°35 | 24°34 | 4°22 | 12°40 | 10°34 | 7°10 | 6° 2 | 24°55 | n.a. | T 14 |
| F 15 | 0 7 50 | 1° 6'47 | 24°51 | 4°43 | 27°58 | 29°12 | 3°40 | 24°41 | 4°22 | 12°39 | 10°33 | 7° 9 | 5°59 | 25° 2 | n.a. | F 15 |
| S 16 | 0 11 46 | 2° 7'58 | 8♋ 0 | 6°17 | 29°12 | 29°59 | 3°45 | 24°48 | 4°21 | 12°39 | 10°32 | 7°D 9 | 5°56 | 25° 8 | n.a. | S 16 |
| S 17 | 0 15 43 | 3° 9'10 | 21°33 | 7°51 | 0♍26 | 0♏45 | 3°50 | 24°55 | 4°20 | 12°38 | 10°31 | 7°10 | 5°53 | 25°15 | n.a. | S 17 |
| M18 | 0 19 39 | 4°10'23 | 5♌30 | 9°25 | 1°41 | 1°32 | 3°56 | 25° 2 | 4°19 | 12°37 | 10°30 | 7°11 | 5°50 | 25°22 | n.a. | M18 |
| T 19 | 0 23 36 | 5°11'37 | 19°53 | 11° 0 | 2°55 | 2°19 | 4° 1 | 25° 9 | 4°18 | 12°36 | 10°29 | 7°13 | 5°47 | 25°28 | n.a. | T 19 |
| W20 | 0 27 32 | 6°12'52 | 4♍39 | 12°34 | 4°10 | 3° 5 | 4° 7 | 25°16 | 4°17 | 12°35 | 10°28 | 7°R14 | 5°43 | 25°35 | n.a. | W20 |
| T 21 | 0 31 29 | 7°14'08 | 19°43 | 14° 8 | 5°24 | 3°52 | 4°13 | 25°23 | 4°16 | 12°34 | 10°27 | 7°13 | 5°40 | 25°41 | n.a. | T 21 |
| F 22 | 0 35 26 | 8°15'25 | 4♎56 | 15°42 | 6°39 | 4°39 | 4°19 | 25°30 | 4°15 | 12°33 | 10°26 | 7°11 | 5°37 | 25°48 | n.a. | F 22 |
| S 23 | 0 39 22 | 9°16'43 | 20° 9 | 17°16 | 7°53 | 5°26 | 4°25 | 25°37 | 4°14 | 12°33 | 10°25 | 7° 7 | 5°34 | 25°55 | n.a. | S 23 |
| S 24 | 0 43 19 | 10°18'01 | 5♏11 | 18°51 | 9° 8 | 6°12 | 4°32 | 25°44 | 4°13 | 12°32 | 10°24 | 7° 3 | 5°31 | 26° 1 | n.a. | S 24 |
| M25 | 0 47 15 | 11°19'20 | 19°54 | 20°25 | 10°22 | 6°59 | 4°38 | 25°50 | 4°12 | 12°31 | 10°23 | 6°57 | 5°27 | 26° 8 | n.a. | M25 |
| T 26 | 0 51 12 | 12°20'39 | 4♐11 | 21°59 | 11°37 | 7°46 | 4°45 | 25°57 | 4°10 | 12°30 | 10°22 | 6°52 | 5°24 | 26°15 | n.a. | T 26 |
| W27 | 0 55 8 | 13°21'58 | 18° 0 | 23°34 | 12°51 | 8°33 | 4°52 | 26° 4 | 4° 9 | 12°30 | 10°21 | 6°48 | 5°21 | 26°21 | n.a. | W27 |
| T 28 | 0 59 5 | 14°23'18 | 1♑19 | 25° 8 | 14° 6 | 9°20 | 4°59 | 26°11 | 4° 8 | 12°29 | 10°20 | 6°45 | 5°18 | 26°28 | n.a. | T 28 |
| F 29 | 1 3 2 | 15°24'38 | 14°12 | 26°42 | 15°21 | 10° 7 | 5° 6 | 26°18 | 4° 6 | 12°29 | 10°19 | 6°D44 | 5°15 | 26°35 | n.a. | F 29 |
| S 30 | 1 6 58 | 16°25'57 | 26°42 | 28°16 | 16°36 | 10°54 | 5°14 | 26°24 | 4° 5 | 12°28 | 10°18 | 6°45 | 5°12 | 26°41 | n.a. | S 30 |
| S 31 | 1 10 55 | 17♎27'17 | 8♒54 | 29♎51 | 17♍50 | 11♏41 | 5♑21 | 26♍31 | 4♊ 3 | 12♒28 | 10♓18 | 6♍46 | 5♍ 8 | 26♓48 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 5n18 | 19s11 | 4n42 | 7n43 | 0n47 | 19n 9 | 1n17 | 7s52 | 0s33 | 25s14 | 1s17 | 4n58 | 2n21 | 21n39 | 0n 9 | 19s 0 | 1s46 | 22s46 | 16s28 | 8n59 | 9n14 | 4s 0 | | n.a. |
| S 2 | 4 53 | 18 46 | 4 3 | 7 0 | 0 41 | 18 51 | 1 19 | 8 11 | 0 33 | 25 13 | 1 16 | 4 55 | 2 21 | 21 39 | 0 9 | 19 1 | 1 46 | 22 47 | 16 28 | 8 59 | 9 16 | 3 58 | | n.a. |
| S 3 | 4 29 | 17 28 | 3 14 | 6 16 | 0 35 | 18 31 | 1 21 | 8 29 | 0 34 | 25 13 | 1 16 | 4 52 | 2 21 | 21 39 | 0 9 | 19 1 | 1 46 | 22 47 | 16 28 | 8 58 | 9 17 | 3 57 | | n.a. |
| M 4 | 4 5 | 15 24 | 2 17 | 5 32 | 0 28 | 18 11 | 1 23 | 8 48 | 0 35 | 25 13 | 1 16 | 4 50 | 2 21 | 21 39 | 0 9 | 19 1 | 1 46 | 22 48 | 16 28 | 8 58 | 9 18 | 3 55 | | n.a. |
| T 5 | 3 40 | 12 40 | 1 14 | 4 49 | 0 22 | 17 51 | 1 25 | 9 6 | 0 35 | 25 13 | 1 16 | 4 47 | 2 21 | 21 39 | 0 9 | 19 2 | 1 46 | 22 48 | 16 28 | 8 58 | 9 19 | 3 53 | | n.a. |
| W 6 | 3 16 | 9 27 | 0 9 | 4 4 | 0 16 | 17 30 | 1 27 | 9 24 | 0 36 | 25 13 | 1 16 | 4 44 | 2 21 | 21 39 | 0 9 | 19 2 | 1 46 | 22 48 | 16 28 | 8 57 | 9 20 | 3 51 | | n.a. |
| T 7 | 2 51 | 5 51 | 0s56 | 3 20 | 0 9 | 17 9 | 1 28 | 9 42 | 0 37 | 25 12 | 1 16 | 4 41 | 2 21 | 21 39 | 0 9 | 19 2 | 1 46 | 22 49 | 16 28 | 8 58 | 9 22 | 3 49 | | n.a. |
| F 8 | 2 26 | 2 3 | 1 59 | 2 36 | 0 3 | 16 47 | 1 30 | 10 0 | 0 37 | 25 12 | 1 16 | 4 38 | 2 21 | 21 39 | 0 9 | 19 3 | 1 46 | 22 49 | 16 27 | 8 58 | 9 23 | 3 47 | | n.a. |
| S 9 | 2 2 | 1n51 | 2 56 | 1 52 | 0s 4 | 16 24 | 1 31 | 10 18 | 0 38 | 25 12 | 1 15 | 4 35 | 2 21 | 21 39 | 0 9 | 19 3 | 1 46 | 22 49 | 16 27 | 8 59 | 9 24 | 3 45 | | n.a. |
| S 10 | 1 37 | 5 41 | 3 46 | 1 8 | 0 10 | 16 1 | 1 33 | 10 36 | 0 38 | 25 12 | 1 15 | 4 33 | 2 21 | 21 39 | 0 9 | 19 3 | 1 46 | 22 50 | 16 27 | 9 0 | 9 25 | 3 43 | | n.a. |
| M11 | 1 12 | 9 20 | 4 27 | 0 23 | 0 16 | 15 38 | 1 34 | 10 54 | 0 39 | 25 11 | 1 15 | 4 30 | 2 21 | 21 39 | 0 9 | 19 3 | 1 46 | 22 50 | 16 27 | 9 1 | 9 26 | 3 41 | | n.a. |
| T 12 | 0 47 | 12 37 | 4 56 | 0s21 | 0 23 | 15 14 | 1 36 | 11 12 | 0 40 | 25 11 | 1 15 | 4 27 | 2 21 | 21 39 | 0 9 | 19 4 | 1 46 | 22 50 | 16 27 | 9 2 | 9 28 | 3 39 | | n.a. |
| W13 | 0 23 | 15 25 | 5 12 | 1 5 | 0 29 | 14 50 | 1 37 | 11 30 | 0 40 | 25 11 | 1 15 | 4 24 | 2 21 | 21 39 | 0 9 | 19 4 | 1 46 | 22 51 | 16 27 | 9 4 | 9 29 | 3 37 | | n.a. |
| T 14 | 0s 2 | 17 33 | 5 14 | 1 49 | 0 35 | 14 25 | 1 38 | 11 47 | 0 41 | 25 10 | 1 15 | 4 21 | 2 21 | 21 39 | 0 9 | 19 4 | 1 46 | 22 51 | 16 27 | 9 4 | 9 30 | 3 35 | | n.a. |
| F 15 | 0 27 | 18 52 | 5 0 | 2 33 | 0 41 | 14 0 | 1 39 | 12 5 | 0 41 | 25 10 | 1 15 | 4 18 | 2 21 | 21 39 | 0 9 | 19 5 | 1 46 | 22 51 | 16 27 | 9 5 | 9 31 | 3 33 | | n.a. |
| S 16 | 0 52 | 19 14 | 4 31 | 3 16 | 0 47 | 13 34 | 1 40 | 12 22 | 0 42 | 25 10 | 1 14 | 4 16 | 2 21 | 21 39 | 0 9 | 19 5 | 1 46 | 22 52 | 16 26 | 9 5 | 9 32 | 3 32 | | n.a. |
| S 17 | 1 17 | 18 30 | 3 46 | 4 0 | 0 53 | 13 8 | 1 41 | 12 39 | 0 43 | 25 10 | 1 14 | 4 13 | 2 21 | 21 38 | 0 9 | 19 5 | 1 46 | 22 52 | 16 26 | 9 4 | 9 34 | 3 30 | | n.a. |
| M18 | 1 42 | 16 39 | 2 46 | 4 43 | 0 59 | 12 42 | 1 42 | 12 57 | 0 43 | 25 9 | 1 14 | 4 10 | 2 21 | 21 38 | 0 9 | 19 5 | 1 45 | 22 52 | 16 26 | 9 4 | 9 35 | 3 28 | | n.a. |
| T 19 | 2 7 | 13 42 | 1 34 | 5 26 | 1 5 | 12 15 | 1 42 | 13 14 | 0 44 | 25 9 | 1 14 | 4 7 | 2 21 | 21 38 | 0 9 | 19 5 | 1 45 | 22 52 | 16 26 | 9 3 | 9 36 | 3 26 | | n.a. |
| W20 | 2 31 | 9 48 | 0 14 | 6 9 | 1 11 | 11 48 | 1 43 | 13 31 | 0 44 | 25 9 | 1 14 | 4 4 | 2 21 | 21 38 | 0 9 | 19 6 | 1 45 | 22 53 | 16 26 | 9 3 | 9 37 | 3 24 | | n.a. |
| T 21 | 2 56 | 5 12 | 1n 8 | 6 52 | 1 16 | 11 20 | 1 44 | 13 47 | 0 45 | 25 8 | 1 14 | 4 2 | 2 21 | 21 38 | 0 9 | 19 6 | 1 45 | 22 53 | 16 26 | 9 3 | 9 38 | 3 22 | | n.a. |
| F 22 | 3 21 | 0 14 | 2 26 | 7 34 | 1 22 | 10 53 | 1 44 | 14 4 | 0 45 | 25 8 | 1 14 | 3 59 | 2 21 | 21 38 | 0 9 | 19 6 | 1 45 | 22 53 | 16 25 | 9 4 | 9 40 | 3 20 | | n.a. |
| S 23 | 3 45 | 4s45 | 3 34 | 8 16 | 1 27 | 10 25 | 1 44 | 14 21 | 0 46 | 25 8 | 1 13 | 3 56 | 2 21 | 21 37 | 0 9 | 19 6 | 1 45 | 22 53 | 16 25 | 9 5 | 9 41 | 3 18 | | n.a. |
| S 24 | 4 10 | 9 23 | 4 26 | 8 57 | 1 32 | 9 56 | 1 45 | 14 37 | 0 46 | 25 7 | 1 13 | 3 53 | 2 21 | 21 37 | 0 9 | 19 6 | 1 45 | 22 54 | 16 25 | 9 7 | 9 42 | 3 16 | | n.a. |
| M25 | 4 35 | 13 19 | 4 59 | 9 38 | 1 36 | 9 28 | 1 45 | 14 53 | 0 47 | 25 7 | 1 13 | 3 51 | 2 22 | 21 37 | 0 9 | 19 7 | 1 45 | 22 54 | 16 25 | 9 9 | 9 43 | 3 14 | | n.a. |
| T 26 | 4 59 | 16 21 | 5 12 | 10 19 | 1 41 | 8 59 | 1 45 | 15 10 | 0 47 | 25 6 | 1 13 | 3 48 | 2 22 | 21 37 | 0 9 | 19 7 | 1 45 | 22 54 | 16 25 | 9 11 | 9 44 | 3 12 | | n.a. |
| W27 | 5 23 | 18 20 | 5 6 | 10 58 | 1 45 | 8 29 | 1 45 | 15 26 | 0 48 | 25 6 | 1 13 | 3 45 | 2 22 | 21 37 | 0 9 | 19 7 | 1 45 | 22 54 | 16 25 | 9 13 | 9 46 | 3 10 | | n.a. |
| T 28 | 5 48 | 19 14 | 4 44 | 11 38 | 1 49 | 8 0 | 1 45 | 15 42 | 0 48 | 25 6 | 1 13 | 3 43 | 2 22 | 21 36 | 0 9 | 19 7 | 1 45 | 22 54 | 16 24 | 9 14 | 9 47 | 3 8 | | n.a. |
| F 29 | 6 12 | 19 5 | 4 8 | 12 17 | 1 53 | 7 30 | 1 45 | 15 57 | 0 49 | 25 5 | 1 13 | 3 40 | 2 22 | 21 36 | 0 9 | 19 7 | 1 45 | 22 55 | 16 24 | 9 14 | 9 48 | 3 6 | | n.a. |
| S 30 | 6 36 | 18 0 | 3 21 | 12 55 | 1 57 | 7 1 | 1 45 | 16 13 | 0 50 | 25 5 | 1 12 | 3 37 | 2 22 | 21 36 | 0 10 | 19 7 | 1 45 | 22 55 | 16 24 | 9 14 | 9 49 | 3 4 | | n.a. |
| S 31 | 7s 0 | 16s 5 | 2n26 | 13s32 | 2s 0 | 6n30 | 1n44 | 16s28 | 0s50 | 25s 4 | 1s12 | 3n34 | 2n22 | 21n36 | 0n10 | 19s 7 | 1s45 | 22s55 | 16s24 | 9n13 | 9n50 | 3s 2 | | n.a. |

Julian Day Number = 778620.5, Delta T = 17h21m18s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'32, Lahiri = -39°30'31 Julian Calendar 1 Oct. 2582 BCE == Greg. Calendar 10 Sept. 2582 BCE

The year -2581 astronomical counting style corresponds to year 2582 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2582 BCE
# geocentric

## NOVEMBER 2582 BCE (-2581) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 1 14 51 | 18♎28'37 | 20♒54 | 1♏24 | 19♍ 5 | 12♏28 | 5♑29 | 26♍38 | 4°R 2 | 12°R27 | 10°R17 | 6♍48 | 5♍ 5 | 26♓55 | n.a. | M 1 |
| T 2 | 1 18 48 | 19°29'57 | 2♓45 | 2°58 | 20°20 | 13°15 | 5°37 | 26°44 | 4♊ 0 | 12♒27 | 10♓16 | 6°R49 | 5° 2 | 27° 1 | n.a. | T 2 |
| W 3 | 1 22 44 | 20°31'17 | 14°32 | 4°32 | 21°35 | 14° 2 | 5°45 | 26°51 | 3°59 | 12°26 | 10°15 | 6°49 | 4°59 | 27° 8 | n.a. | W 3 |
| T 4 | 1 26 41 | 21°32'37 | 26°19 | 6° 5 | 22°49 | 14°49 | 5°53 | 26°58 | 3°57 | 12°26 | 10°14 | 6°47 | 4°56 | 27°15 | n.a. | T 4 |
| F 5 | 1 30 37 | 22°33'57 | 8♈ 9 | 7°37 | 24° 4 | 15°36 | 6° 1 | 27° 4 | 3°55 | 12°25 | 10°13 | 6°42 | 4°53 | 27°21 | n.a. | F 5 |
| S 6 | 1 34 34 | 23°35'17 | 20° 4 | 9° 9 | 25°19 | 16°24 | 6°10 | 27°11 | 3°53 | 12°25 | 10°13 | 6°36 | 4°49 | 27°28 | n.a. | S 6 |
| S 7 | 1 38 31 | 24°36'37 | 2♉ 5 | 10°40 | 26°34 | 17°11 | 6°18 | 27°17 | 3°51 | 12°25 | 10°12 | 6°27 | 4°46 | 27°35 | n.a. | S 7 |
| M 8 | 1 42 27 | 25°37'57 | 14°15 | 12°10 | 27°49 | 17°58 | 6°27 | 27°24 | 3°50 | 12°25 | 10°11 | 6°17 | 4°43 | 27°41 | n.a. | M 8 |
| T 9 | 1 46 24 | 26°39'18 | 26°34 | 13°39 | 29° 4 | 18°45 | 6°36 | 27°30 | 3°48 | 12°24 | 10°10 | 6° 7 | 4°40 | 27°48 | n.a. | T 9 |
| W10 | 1 50 20 | 27°40'38 | 9♊ 3 | 15° 7 | 0♎19 | 19°32 | 6°45 | 27°36 | 3°46 | 12°24 | 10° 9 | 5°58 | 4°37 | 27°55 | n.a. | W10 |
| T 11 | 1 54 17 | 28°41'59 | 21°44 | 16°32 | 1°34 | 20°19 | 6°54 | 27°43 | 3°44 | 12°24 | 10° 9 | 5°50 | 4°33 | 28° 1 | n.a. | T 11 |
| F 12 | 1 58 13 | 29°43'19 | 4♋38 | 17°56 | 2°49 | 21° 7 | 7° 4 | 27°49 | 3°42 | 12°24 | 10° 8 | 5°45 | 4°30 | 28° 8 | n.a. | F 12 |
| S 13 | 2 2 10 | 0♏44'40 | 17°46 | 19°17 | 4° 4 | 21°54 | 7°13 | 27°55 | 3°40 | 12°24 | 10° 7 | 5°42 | 4°27 | 28°15 | n.a. | S 13 |
| S 14 | 2 6 7 | 1°46'01 | 1♌12 | 20°35 | 5°18 | 22°41 | 7°23 | 28° 2 | 3°38 | 12°D24 | 10° 7 | 5°D41 | 4°24 | 28°21 | n.a. | S 14 |
| M15 | 2 10 3 | 2°47'22 | 14°57 | 21°50 | 6°33 | 23°28 | 7°32 | 28° 8 | 3°36 | 12°24 | 10° 6 | 5°41 | 4°21 | 28°28 | n.a. | M15 |
| T 16 | 2 14 0 | 3°48'42 | 29° 2 | 23° 0 | 7°48 | 24°16 | 7°42 | 28°14 | 3°33 | 12°24 | 10° 5 | 5°R42 | 4°18 | 28°35 | n.a. | T 16 |
| W17 | 2 17 56 | 4°50'03 | 13♍28 | 24° 6 | 9° 3 | 25° 3 | 7°52 | 28°20 | 3°31 | 12°24 | 10° 5 | 5°42 | 4°14 | 28°41 | n.a. | W17 |
| T 18 | 2 21 53 | 5°51'23 | 28°11 | 25° 6 | 10°18 | 25°50 | 8° 2 | 28°26 | 3°29 | 12°24 | 10° 4 | 5°40 | 4°11 | 28°48 | n.a. | T 18 |
| F 19 | 2 25 49 | 6°52'44 | 13♎ 6 | 25°59 | 11°33 | 26°37 | 8°12 | 28°32 | 3°27 | 12°24 | 10° 4 | 5°35 | 4° 8 | 28°55 | n.a. | F 19 |
| S 20 | 2 29 46 | 7°54'03 | 28° 7 | 26°46 | 12°48 | 27°25 | 8°22 | 28°38 | 3°25 | 12°24 | 10° 3 | 5°28 | 4° 5 | 29° 1 | n.a. | S 20 |
| S 21 | 2 33 43 | 8°55'23 | 13♏ 4 | 27°24 | 14° 3 | 28°12 | 8°33 | 28°44 | 3°22 | 12°25 | 10° 3 | 5°18 | 4° 2 | 29° 8 | n.a. | S 21 |
| M22 | 2 37 39 | 9°56'42 | 27°47 | 27°54 | 15°18 | 28°59 | 8°43 | 28°50 | 3°20 | 12°25 | 10° 2 | 5° 8 | 3°58 | 29°14 | n.a. | M22 |
| T 23 | 2 41 36 | 10°58'00 | 12♐ 9 | 28°13 | 16°33 | 29°47 | 8°54 | 28°56 | 3°18 | 12°25 | 10° 2 | 4°57 | 3°55 | 29°21 | n.a. | T 23 |
| W24 | 2 45 32 | 11°59'18 | 26° 4 | 28°R22 | 17°48 | 0♐34 | 9° 5 | 29° 1 | 3°15 | 12°26 | 10° 1 | 4°48 | 3°52 | 29°28 | n.a. | W24 |
| T 25 | 2 49 29 | 13° 0'34 | 9♑31 | 28°20 | 19° 3 | 1°21 | 9°15 | 29° 7 | 3°13 | 12°26 | 10° 1 | 4°41 | 3°49 | 29°34 | n.a. | T 25 |
| F 26 | 2 53 25 | 14° 1'50 | 22°30 | 28° 6 | 20°18 | 2° 9 | 9°26 | 29°13 | 3°10 | 12°26 | 10° 0 | 4°36 | 3°46 | 29°41 | n.a. | F 26 |
| S 27 | 2 57 22 | 15° 3'04 | 5♒ 4 | 27°40 | 21°33 | 2°56 | 9°37 | 29°18 | 3° 8 | 12°27 | 10° 0 | 4°34 | 3°43 | 29°48 | n.a. | S 27 |
| S 28 | 3 1 19 | 16° 4'18 | 17°19 | 27° 3 | 22°48 | 3°43 | 9°49 | 29°24 | 3° 5 | 12°27 | 9°59 | 4°D33 | 3°39 | 29°54 | n.a. | S 28 |
| M29 | 3 5 15 | 17° 5'30 | 29°18 | 26°14 | 24° 3 | 4°31 | 10° 0 | 29°29 | 3° 3 | 12°28 | 9°59 | 4°R34 | 3°36 | 0♈ 1 | n.a. | M29 |
| T 30 | 3 9 12 | 18♏ 6'41 | 11♓ 9 | 25♏17 | 25♎18 | 5♐18 | 10♑11 | 29♍35 | 3♊ 0 | 12♒28 | 9♓59 | 4♍34 | 3♍33 | 0♈ 8 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 7s24 | 13s30 | 1n26 | 14s 8 | 2s 3 | 6n 0 | 1n44 | 16s44 | 0s50 | 25s 4 | 1s12 | 3n32 | 2n22 | 21n35 | 0n10 | 19s 7 | 1s45 | 22s55 | 16s23 | 9n13 | 9n51 | 3s 0 | | n.a. |
| T 2 | 7 48 | 10 23 | 0 22 | 14 44 | 2 5 | 5 30 | 1 44 | 16 59 | 0 51 | 25 3 | 1 12 | 3 29 | 2 22 | 21 35 | 0 10 | 19 7 | 1 45 | 22 55 | 16 23 | 9 12 | 9 53 | 2 58 | | n.a. |
| W 3 | 8 11 | 6 52 | 0s42 | 15 18 | 2 7 | 4 59 | 1 43 | 17 14 | 0 51 | 25 3 | 1 12 | 3 27 | 2 22 | 21 35 | 0 10 | 19 8 | 1 45 | 22 55 | 16 23 | 9 12 | 9 54 | 2 57 | | n.a. |
| T 4 | 8 35 | 3 5 | 1 44 | 15 52 | 2 9 | 4 28 | 1 42 | 17 28 | 0 52 | 25 2 | 1 12 | 3 24 | 2 22 | 21 34 | 0 10 | 19 8 | 1 45 | 22 55 | 16 23 | 9 13 | 9 55 | 2 55 | | n.a. |
| F 5 | 8 58 | 0n50 | 2 41 | 16 24 | 2 10 | 3 57 | 1 42 | 17 43 | 0 52 | 25 2 | 1 12 | 3 21 | 2 22 | 21 34 | 0 10 | 19 8 | 1 45 | 22 55 | 16 22 | 9 15 | 9 56 | 2 53 | | n.a. |
| S 6 | 9 22 | 4 45 | 3 32 | 16 56 | 2 11 | 3 26 | 1 41 | 17 57 | 0 53 | 25 1 | 1 12 | 3 19 | 2 22 | 21 34 | 0 10 | 19 8 | 1 45 | 22 56 | 16 22 | 9 17 | 9 57 | 2 51 | | n.a. |
| S 7 | 9 45 | 8 30 | 4 14 | 17 25 | 2 11 | 2 55 | 1 40 | 18 12 | 0 53 | 25 1 | 1 11 | 3 16 | 2 22 | 21 33 | 0 10 | 19 8 | 1 45 | 22 56 | 16 22 | 9 21 | 9 59 | 2 49 | | n.a. |
| M 8 | 10 8 | 11 57 | 4 45 | 17 54 | 2 10 | 2 24 | 1 39 | 18 26 | 0 54 | 25 0 | 1 11 | 3 14 | 2 22 | 21 33 | 0 10 | 19 8 | 1 45 | 22 56 | 16 22 | 9 24 | 10 0 | 2 47 | | n.a. |
| T 9 | 10 30 | 14 56 | 5 2 | 18 20 | 2 9 | 1 53 | 1 38 | 18 39 | 0 54 | 25 0 | 1 11 | 3 11 | 2 23 | 21 33 | 0 10 | 19 8 | 1 44 | 22 56 | 16 21 | 9 28 | 10 1 | 2 45 | | n.a. |
| W10 | 10 53 | 17 16 | 5 6 | 18 46 | 2 7 | 1 21 | 1 37 | 18 53 | 0 55 | 24 59 | 1 11 | 3 9 | 2 23 | 21 32 | 0 10 | 19 8 | 1 44 | 22 56 | 16 21 | 9 32 | 10 2 | 2 43 | | n.a. |
| T 11 | 11 15 | 18 49 | 4 55 | 19 9 | 2 5 | 0 50 | 1 36 | 19 7 | 0 55 | 24 59 | 1 11 | 3 6 | 2 23 | 21 32 | 0 10 | 19 8 | 1 44 | 22 56 | 16 21 | 9 35 | 10 3 | 2 41 | | n.a. |
| F 12 | 11 37 | 19 25 | 4 29 | 19 30 | 2 1 | 0 19 | 1 35 | 19 20 | 0 55 | 24 58 | 1 11 | 3 4 | 2 23 | 21 32 | 0 10 | 19 8 | 1 44 | 22 56 | 16 21 | 9 37 | 10 5 | 2 39 | | n.a. |
| S 13 | 11 59 | 19 0 | 3 48 | 19 49 | 1 57 | 0s13 | 1 34 | 19 33 | 0 56 | 24 57 | 1 11 | 3 1 | 2 23 | 21 31 | 0 10 | 19 8 | 1 44 | 22 56 | 16 20 | 9 38 | 10 6 | 2 37 | | n.a. |
| S 14 | 12 21 | 17 31 | 2 54 | 20 6 | 1 52 | 0 44 | 1 33 | 19 46 | 0 56 | 24 57 | 1 11 | 2 59 | 2 23 | 21 31 | 0 10 | 19 8 | 1 44 | 22 56 | 16 20 | 9 38 | 10 7 | 2 35 | | n.a. |
| M15 | 12 43 | 14 59 | 1 49 | 20 20 | 1 46 | 1 16 | 1 31 | 19 58 | 0 57 | 24 56 | 1 10 | 2 56 | 2 23 | 21 30 | 0 10 | 19 8 | 1 44 | 22 56 | 16 20 | 9 38 | 10 8 | 2 33 | | n.a. |
| T 16 | 13 4 | 11 31 | 0 36 | 20 32 | 1 39 | 1 48 | 1 30 | 20 11 | 0 57 | 24 55 | 1 10 | 2 54 | 2 23 | 21 30 | 0 10 | 19 8 | 1 44 | 22 56 | 16 19 | 9 38 | 10 9 | 2 31 | | n.a. |
| W17 | 13 25 | 7 17 | 0n41 | 20 41 | 1 31 | 2 19 | 1 29 | 20 23 | 0 57 | 24 55 | 1 10 | 2 52 | 2 23 | 21 30 | 0 10 | 19 8 | 1 44 | 22 56 | 16 19 | 9 38 | 10 10 | 2 29 | | n.a. |
| T 18 | 13 46 | 2 32 | 1 57 | 20 47 | 1 21 | 2 50 | 1 27 | 20 35 | 0 58 | 24 54 | 1 10 | 2 49 | 2 23 | 21 29 | 0 10 | 19 7 | 1 44 | 22 56 | 16 19 | 9 38 | 10 12 | 2 27 | | n.a. |
| F 19 | 14 7 | 2s26 | 3 6 | 20 50 | 1 11 | 3 22 | 1 25 | 20 47 | 0 58 | 24 53 | 1 10 | 2 47 | 2 24 | 21 29 | 0 10 | 19 7 | 1 44 | 22 56 | 16 19 | 9 40 | 10 13 | 2 25 | | n.a. |
| S 20 | 14 27 | 7 17 | 4 2 | 20 50 | 0 59 | 3 53 | 1 24 | 20 58 | 0 58 | 24 52 | 1 10 | 2 45 | 2 24 | 21 28 | 0 10 | 19 7 | 1 44 | 22 56 | 16 18 | 9 43 | 10 14 | 2 23 | | n.a. |
| S 21 | 14 48 | 11 39 | 4 41 | 20 46 | 0 46 | 4 24 | 1 22 | 21 10 | 0 59 | 24 52 | 1 10 | 2 42 | 2 24 | 21 28 | 0 10 | 19 7 | 1 44 | 22 56 | 16 18 | 9 46 | 10 15 | 2 21 | | n.a. |
| M22 | 15 8 | 15 14 | 5 1 | 20 39 | 0 31 | 4 56 | 1 20 | 21 21 | 0 59 | 24 51 | 1 10 | 2 40 | 2 24 | 21 27 | 0 10 | 19 7 | 1 44 | 22 56 | 16 18 | 9 51 | 10 16 | 2 19 | | n.a. |
| T 23 | 15 27 | 17 47 | 5 1 | 20 28 | 0 16 | 5 27 | 1 19 | 21 32 | 0 59 | 24 50 | 1 10 | 2 38 | 2 24 | 21 27 | 0 10 | 19 7 | 1 44 | 22 55 | 16 17 | 9 54 | 10 18 | 2 17 | | n.a. |
| W24 | 15 47 | 19 12 | 4 43 | 20 14 | 0n 1 | 5 58 | 1 17 | 21 42 | 1 0 | 24 49 | 1 10 | 2 36 | 2 24 | 21 27 | 0 10 | 19 7 | 1 44 | 22 55 | 16 17 | 9 58 | 10 19 | 2 15 | | n.a. |
| T 25 | 16 6 | 19 29 | 4 10 | 19 56 | 0 19 | 6 28 | 1 15 | 21 53 | 1 0 | 24 48 | 1 9 | 2 33 | 2 24 | 21 26 | 0 10 | 19 7 | 1 44 | 22 55 | 16 17 | 10 1 | 10 20 | 2 13 | | n.a. |
| F 26 | 16 24 | 18 42 | 3 24 | 19 34 | 0 38 | 6 59 | 1 13 | 22 3 | 1 0 | 24 47 | 1 9 | 2 31 | 2 25 | 21 26 | 0 10 | 19 6 | 1 44 | 22 55 | 16 16 | 10 2 | 10 21 | 2 11 | | n.a. |
| S 27 | 16 43 | 17 0 | 2 30 | 19 10 | 0 57 | 7 30 | 1 11 | 22 13 | 1 1 | 24 46 | 1 9 | 2 29 | 2 25 | 21 25 | 0 10 | 19 6 | 1 44 | 22 55 | 16 16 | 10 3 | 10 22 | 2 9 | | n.a. |
| S 28 | 17 1 | 14 34 | 1 31 | 18 42 | 1 17 | 8 0 | 1 9 | 22 22 | 1 1 | 24 45 | 1 9 | 2 27 | 2 25 | 21 25 | 0 10 | 19 6 | 1 43 | 22 55 | 16 16 | 10 3 | 10 23 | 2 7 | | n.a. |
| M29 | 17 19 | 11 32 | 0 28 | 18 11 | 1 36 | 8 30 | 1 7 | 22 32 | 1 1 | 24 45 | 1 9 | 2 25 | 2 25 | 21 24 | 0 10 | 19 6 | 1 43 | 22 55 | 16 15 | 10 3 | 10 25 | 2 5 | | n.a. |
| T 30 | 17s37 | 8s 5 | 0s35 | 17s39 | 1n55 | 9s 0 | 1n 5 | 22s41 | 1s 2 | 24s44 | 1s 9 | 2n23 | 2n25 | 21n24 | 0n10 | 19s 6 | 1s43 | 22s54 | 16s15 | 10n 3 | 10n26 | 2s 3 | | n.a. |

Julian Day Number = 778651.5, Delta T = 17h21m16s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'27, Lahiri = -39°30'27 Julian Calendar 1 Nov. 2582 BCE == Greg. Calendar 11 Oct. 2582 BCE


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# ASTRODIENST EPHEMERIS for the year 2582 BCE
# geocentric

## DECEMBER 2582 BCE (-2581) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 3 13 8 | 19♏ 7'51 | 22♓55 | 24°R11 | 26♎33 | 6♐ 5 | 10♑23 | 29♍40 | 2°R58 | 12♒29 | 9°R58 | 4°R32 | 3♍30 | 0♈14 | n.a. | W 1 |
| T 2 | 3 17 5 | 20° 9'00 | 4♈43 | 22♏59 | 27°48 | 6°53 | 10°34 | 29°45 | 2♊55 | 12°29 | 9♓58 | 4♍28 | 3°27 | 0°21 | n.a. | T 2 |
| F 3 | 3 21 1 | 21°10'07 | 16°36 | 21°44 | 29° 3 | 7°40 | 10°46 | 29°50 | 2°53 | 12°30 | 9°58 | 4°21 | 3°24 | 0°28 | n.a. | F 3 |
| S 4 | 3 24 58 | 22°11'14 | 28°38 | 20°27 | 0♏18 | 8°27 | 10°58 | 29°56 | 2°50 | 12°31 | 9°58 | 4°12 | 3°20 | 0°34 | n.a. | S 4 |
| S 5 | 3 28 54 | 23°12'19 | 10♉50 | 19°11 | 1°33 | 9°14 | 11° 9 | 0♎ 1 | 2°48 | 12°31 | 9°57 | 4° 0 | 3°17 | 0°41 | n.a. | S 5 |
| M 6 | 3 32 51 | 24°13'23 | 23°14 | 17°58 | 2°48 | 10° 2 | 11°21 | 0° 6 | 2°45 | 12°32 | 9°57 | 3°46 | 3°14 | 0°48 | n.a. | M 6 |
| T 7 | 3 36 48 | 25°14'26 | 5♊50 | 16°50 | 4° 3 | 10°49 | 11°33 | 0°11 | 2°43 | 12°33 | 9°57 | 3°32 | 3°11 | 0°54 | n.a. | T 7 |
| W 8 | 3 40 44 | 26°15'28 | 18°38 | 15°48 | 5°18 | 11°36 | 11°45 | 0°16 | 2°40 | 12°34 | 9°57 | 3°18 | 3° 8 | 1° 1 | n.a. | W 8 |
| T 9 | 3 44 41 | 27°16'28 | 1♋37 | 14°54 | 6°33 | 12°23 | 11°58 | 0°20 | 2°37 | 12°34 | 9°57 | 3° 7 | 3° 4 | 1° 8 | n.a. | T 9 |
| F 10 | 3 48 37 | 28°17'28 | 14°47 | 14° 8 | 7°48 | 13°11 | 12°10 | 0°25 | 2°35 | 12°35 | 9°56 | 2°58 | 3° 1 | 1°14 | n.a. | F 10 |
| S 11 | 3 52 34 | 29°18'27 | 28° 8 | 13°31 | 9° 2 | 13°58 | 12°22 | 0°30 | 2°32 | 12°36 | 9°56 | 2°53 | 2°58 | 1°21 | n.a. | S 11 |
| S 12 | 3 56 30 | 0♐19'24 | 11♌40 | 13° 2 | 10°17 | 14°45 | 12°34 | 0°34 | 2°30 | 12°37 | 9°56 | 2°50 | 2°55 | 1°28 | n.a. | S 12 |
| M13 | 4 0 27 | 1°20'21 | 25°23 | 12°43 | 11°32 | 15°32 | 12°47 | 0°39 | 2°27 | 12°38 | 9°56 | 2°49 | 2°52 | 1°34 | n.a. | M13 |
| T 14 | 4 4 24 | 2°21'16 | 9♍20 | 12°31 | 12°47 | 16°19 | 12°59 | 0°43 | 2°24 | 12°39 | 9°56 | 2°49 | 2°49 | 1°41 | n.a. | T 14 |
| W15 | 4 8 20 | 3°22'10 | 23°29 | 12°D28 | 14° 2 | 17° 7 | 13°12 | 0°48 | 2°22 | 12°40 | 9°D56 | 2°49 | 2°45 | 1°48 | n.a. | W15 |
| T 16 | 4 12 17 | 4°23'04 | 7♎50 | 12°33 | 15°17 | 17°54 | 13°25 | 0°52 | 2°19 | 12°41 | 9°56 | 2°46 | 2°42 | 1°54 | n.a. | T 16 |
| F 17 | 4 16 13 | 5°23'55 | 22°20 | 12°44 | 16°32 | 18°41 | 13°38 | 0°56 | 2°16 | 12°42 | 9°56 | 2°40 | 2°39 | 2° 1 | n.a. | F 17 |
| S 18 | 4 20 10 | 6°24'46 | 6♏55 | 13° 2 | 17°47 | 19°28 | 13°50 | 1° 1 | 2°14 | 12°43 | 9°56 | 2°32 | 2°36 | 2° 8 | n.a. | S 18 |
| S 19 | 4 24 6 | 7°25'35 | 21°29 | 13°26 | 19° 1 | 20°15 | 14° 3 | 1° 5 | 2°11 | 12°44 | 9°56 | 2°21 | 2°33 | 2°14 | n.a. | S 19 |
| M20 | 4 28 3 | 8°26'23 | 5♐54 | 13°55 | 20°16 | 21° 2 | 14°16 | 1° 9 | 2° 9 | 12°46 | 9°56 | 2° 9 | 2°30 | 2°21 | n.a. | M20 |
| T 21 | 4 31 59 | 9°27'09 | 20° 4 | 14°30 | 21°31 | 21°49 | 14°29 | 1°13 | 2° 6 | 12°47 | 9°57 | 1°56 | 2°26 | 2°28 | n.a. | T 21 |
| W22 | 4 35 56 | 10°27'54 | 3♑53 | 15° 9 | 22°46 | 22°36 | 14°42 | 1°17 | 2° 3 | 12°48 | 9°57 | 1°45 | 2°23 | 2°34 | n.a. | W22 |
| T 23 | 4 39 53 | 11°28'37 | 17°18 | 15°53 | 24° 1 | 23°23 | 14°55 | 1°20 | 2° 1 | 12°49 | 9°57 | 1°36 | 2°20 | 2°41 | n.a. | T 23 |
| F 24 | 4 43 49 | 12°29'18 | 0♒18 | 16°40 | 25°15 | 24°10 | 15° 9 | 1°24 | 1°58 | 12°51 | 9°57 | 1°30 | 2°17 | 2°48 | n.a. | F 24 |
| S 25 | 4 47 46 | 13°29'57 | 12°55 | 17°31 | 26°30 | 24°57 | 15°22 | 1°28 | 1°56 | 12°52 | 9°57 | 1°26 | 2°14 | 2°54 | n.a. | S 25 |
| S 26 | 4 51 42 | 14°30'34 | 25°12 | 18°26 | 27°45 | 25°44 | 15°35 | 1°31 | 1°53 | 12°53 | 9°57 | 1°25 | 2°10 | 3° 1 | n.a. | S 26 |
| M27 | 4 55 39 | 15°31'09 | 7♓14 | 19°23 | 28°59 | 26°31 | 15°49 | 1°34 | 1°50 | 12°55 | 9°58 | 1°D25 | 2° 7 | 3° 8 | n.a. | M27 |
| T 28 | 4 59 35 | 16°31'42 | 19° 7 | 20°23 | 0♐14 | 27°18 | 16° 2 | 1°38 | 1°48 | 12°56 | 9°58 | 1°R25 | 2° 4 | 3°14 | n.a. | T 28 |
| W29 | 5 3 32 | 17°32'12 | 0♈55 | 21°26 | 1°29 | 28° 5 | 16°16 | 1°41 | 1°45 | 12°58 | 9°58 | 1°24 | 2° 1 | 3°21 | n.a. | W29 |
| T 30 | 5 7 29 | 18°32'41 | 12°45 | 22°31 | 2°44 | 28°52 | 16°29 | 1°44 | 1°43 | 12°59 | 9°59 | 1°21 | 1°58 | 3°28 | n.a. | T 30 |
| F 31 | 5 11 25 | 19♐33'08 | 24♈41 | 23♏38 | 3♐58 | 29♐39 | 16♑43 | 1♎47 | 1♊40 | 13♒ 1 | 9♓59 | 1♍16 | 1♍55 | 3♈34 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| W 1 | 17s54 | 4s20 | 1s36 | 17s 5 | 2n14 | 9s30 | 1n 3 | 22s50 | 1s 2 | 24s43 | 1s 9 | 2n21 | 2n25 | 21n23 | 0n10 | 19s 5 | 1s43 | 22s54 | 16s15 | 10n 4 | 10n27 | 2s 1 | | | n.a. |
| T 2 | 18 11 | 0 25 | 2 33 | 16 31 | 2 31 | 9 59 | 1 1 | 22 58 | 1 2 | 24 42 | 1 9 | 2 19 | 2 25 | 21 23 | 0 10 | 19 5 | 1 43 | 22 54 | 16 14 | 10 5 | 10 28 | 1 59 | | | n.a. |
| F 3 | 18 27 | 3n33 | 3 23 | 15 56 | 2 46 | 10 29 | 0 58 | 23 6 | 1 2 | 24 41 | 1 9 | 2 17 | 2 26 | 21 22 | 0 10 | 19 5 | 1 43 | 22 54 | 16 14 | 10 8 | 10 29 | 1 57 | | | n.a. |
| S 4 | 18 44 | 7 25 | 4 5 | 15 23 | 3 0 | 10 58 | 0 56 | 23 15 | 1 3 | 24 39 | 1 9 | 2 15 | 2 26 | 21 22 | 0 10 | 19 5 | 1 43 | 22 54 | 16 14 | 10 11 | 10 30 | 1 55 | | | n.a. |
| S 5 | 19 0 | 11 2 | 4 37 | 14 52 | 3 11 | 11 26 | 0 54 | 23 22 | 1 3 | 24 38 | 1 9 | 2 13 | 2 26 | 21 21 | 0 10 | 19 5 | 1 43 | 22 53 | 16 13 | 10 16 | 10 32 | 1 53 | | | n.a. |
| M 6 | 19 15 | 14 14 | 4 55 | 14 23 | 3 20 | 11 55 | 0 52 | 23 30 | 1 3 | 24 37 | 1 9 | 2 11 | 2 26 | 21 21 | 0 10 | 19 4 | 1 43 | 22 53 | 16 13 | 10 21 | 10 33 | 1 51 | | | n.a. |
| T 7 | 19 30 | 16 51 | 5 0 | 13 57 | 3 26 | 12 23 | 0 49 | 23 37 | 1 3 | 24 36 | 1 9 | 2 9 | 2 26 | 21 20 | 0 10 | 19 4 | 1 43 | 22 53 | 16 13 | 10 26 | 10 34 | 1 49 | | | n.a. |
| W 8 | 19 45 | 18 40 | 4 50 | 13 35 | 3 30 | 12 51 | 0 47 | 23 44 | 1 4 | 24 35 | 1 8 | 2 7 | 2 26 | 21 20 | 0 10 | 19 4 | 1 43 | 22 53 | 16 12 | 10 31 | 10 35 | 1 47 | | | n.a. |
| T 9 | 20 0 | 19 34 | 4 24 | 13 18 | 3 32 | 13 18 | 0 45 | 23 51 | 1 4 | 24 34 | 1 8 | 2 6 | 2 27 | 21 19 | 0 10 | 19 3 | 1 43 | 22 53 | 16 12 | 10 35 | 10 36 | 1 45 | | | n.a. |
| F 10 | 20 14 | 19 25 | 3 45 | 13 4 | 3 32 | 13 46 | 0 42 | 23 57 | 1 4 | 24 33 | 1 8 | 2 4 | 2 27 | 21 19 | 0 10 | 19 3 | 1 43 | 22 52 | 16 12 | 10 39 | 10 37 | 1 43 | | | n.a. |
| S 11 | 20 27 | 18 11 | 2 52 | 12 54 | 3 31 | 14 12 | 0 40 | 24 3 | 1 4 | 24 31 | 1 8 | 2 2 | 2 27 | 21 18 | 0 10 | 19 3 | 1 43 | 22 52 | 16 11 | 10 41 | 10 39 | 1 41 | | | n.a. |
| S 12 | 20 41 | 15 56 | 1 49 | 12 49 | 3 27 | 14 39 | 0 37 | 24 9 | 1 5 | 24 30 | 1 8 | 2 0 | 2 27 | 21 18 | 0 10 | 19 2 | 1 43 | 22 52 | 16 11 | 10 42 | 10 40 | 1 39 | | | n.a. |
| M13 | 20 54 | 12 44 | 0 39 | 12 47 | 3 23 | 15 5 | 0 35 | 24 15 | 1 5 | 24 29 | 1 8 | 1 59 | 2 27 | 21 17 | 0 10 | 19 2 | 1 43 | 22 51 | 16 10 | 10 42 | 10 41 | 1 37 | | | n.a. |
| T 14 | 21 6 | 8 47 | 0n34 | 12 50 | 3 17 | 15 31 | 0 32 | 24 20 | 1 5 | 24 28 | 1 8 | 1 57 | 2 28 | 21 17 | 0 10 | 19 2 | 1 43 | 22 51 | 16 10 | 10 42 | 10 42 | 1 35 | | | n.a. |
| W15 | 21 18 | 4 17 | 1 47 | 12 55 | 3 10 | 15 56 | 0 30 | 24 25 | 1 5 | 24 26 | 1 8 | 1 56 | 2 28 | 21 16 | 0 10 | 19 1 | 1 43 | 22 51 | 16 10 | 10 42 | 10 43 | 1 33 | | | n.a. |
| T 16 | 21 30 | 0s31 | 2 54 | 13 4 | 3 2 | 16 21 | 0 27 | 24 30 | 1 5 | 24 25 | 1 8 | 1 54 | 2 28 | 21 16 | 0 10 | 19 1 | 1 43 | 22 50 | 16 9 | 10 43 | 10 44 | 1 31 | | | n.a. |
| F 17 | 21 41 | 5 20 | 3 50 | 13 15 | 2 54 | 16 45 | 0 25 | 24 34 | 1 5 | 24 23 | 1 8 | 1 52 | 2 28 | 21 15 | 0 10 | 19 1 | 1 43 | 22 50 | 16 9 | 10 45 | 10 46 | 1 29 | | | n.a. |
| S 18 | 21 52 | 9 52 | 4 31 | 13 29 | 2 45 | 17 9 | 0 22 | 24 38 | 1 6 | 24 22 | 1 8 | 1 51 | 2 28 | 21 15 | 0 10 | 19 0 | 1 42 | 22 50 | 16 9 | 10 48 | 10 47 | 1 27 | | | n.a. |
| S 19 | 22 2 | 13 48 | 4 55 | 13 45 | 2 36 | 17 33 | 0 20 | 24 42 | 1 6 | 24 21 | 1 8 | 1 49 | 2 29 | 21 14 | 0 10 | 19 0 | 1 42 | 22 49 | 16 8 | 10 52 | 10 48 | 1 25 | | | n.a. |
| M20 | 22 12 | 16 51 | 5 0 | 14 3 | 2 27 | 17 56 | 0 17 | 24 46 | 1 6 | 24 19 | 1 8 | 1 48 | 2 29 | 21 14 | 0 10 | 19 0 | 1 42 | 22 49 | 16 8 | 10 57 | 10 49 | 1 23 | | | n.a. |
| T 21 | 22 22 | 18 51 | 4 46 | 14 22 | 2 17 | 18 19 | 0 15 | 24 49 | 1 6 | 24 18 | 1 8 | 1 47 | 2 29 | 21 13 | 0 10 | 18 59 | 1 42 | 22 49 | 16 8 | 11 1 | 10 50 | 1 21 | | | n.a. |
| W22 | 22 31 | 19 40 | 4 15 | 14 43 | 2 7 | 18 41 | 0 12 | 24 52 | 1 6 | 24 16 | 1 8 | 1 45 | 2 29 | 21 12 | 0 10 | 18 59 | 1 42 | 22 48 | 16 7 | 11 5 | 10 51 | 1 19 | | | n.a. |
| T 23 | 22 40 | 19 21 | 3 31 | 15 5 | 1 58 | 19 2 | 0 10 | 24 55 | 1 6 | 24 15 | 1 8 | 1 44 | 2 29 | 21 12 | 0 10 | 18 58 | 1 42 | 22 48 | 16 7 | 11 9 | 10 53 | 1 17 | | | n.a. |
| F 24 | 22 48 | 17 59 | 2 37 | 15 29 | 1 48 | 19 23 | 0 7 | 24 57 | 1 6 | 24 13 | 1 8 | 1 43 | 2 30 | 21 11 | 0 10 | 18 58 | 1 42 | 22 48 | 16 7 | 11 11 | 10 54 | 1 15 | | | n.a. |
| S 25 | 22 56 | 15 47 | 1 37 | 15 53 | 1 38 | 19 44 | 0 5 | 24 59 | 1 6 | 24 11 | 1 8 | 1 41 | 2 30 | 21 11 | 0 10 | 18 58 | 1 42 | 22 47 | 16 6 | 11 12 | 10 55 | 1 13 | | | n.a. |
| S 26 | 23 3 | 12 54 | 0 33 | 16 18 | 1 28 | 20 4 | 0 2 | 25 1 | 1 7 | 24 10 | 1 8 | 1 40 | 2 30 | 21 10 | 0 10 | 18 57 | 1 42 | 22 47 | 16 6 | 11 13 | 10 56 | 1 11 | | | n.a. |
| M27 | 23 10 | 9 31 | 0s31 | 16 43 | 1 18 | 20 23 | 0s 0 | 25 3 | 1 7 | 24 8 | 1 8 | 1 39 | 2 30 | 21 10 | 0 10 | 18 57 | 1 42 | 22 46 | 16 5 | 11 13 | 10 57 | 1 9 | | | n.a. |
| T 28 | 23 17 | 5 49 | 1 33 | 17 9 | 1 8 | 20 42 | 0 3 | 25 4 | 1 7 | 24 7 | 1 8 | 1 38 | 2 30 | 21 9 | 0 10 | 18 56 | 1 42 | 22 46 | 16 5 | 11 13 | 10 58 | 1 7 | | | n.a. |
| W29 | 23 23 | 1 55 | 2 30 | 17 35 | 0 58 | 21 0 | 0 5 | 25 5 | 1 7 | 24 5 | 1 8 | 1 37 | 2 31 | 21 9 | 0 10 | 18 56 | 1 42 | 22 45 | 16 5 | 11 13 | 11 0 | 1 5 | | | n.a. |
| T 30 | 23 28 | 2n 4 | 3 21 | 18 2 | 0 49 | 21 18 | 0 7 | 25 5 | 1 7 | 24 3 | 1 7 | 1 35 | 2 31 | 21 8 | 0 10 | 18 55 | 1 42 | 22 45 | 16 4 | 11 14 | 11 1 | 1 3 | | | n.a. |
| F 31 | 23s33 | 6n 0 | 4s 4 | 18s28 | 0n39 | 21s35 | 0s10 | 25s 6 | 1s 7 | 24s 1 | 1s 7 | 1n34 | 2n31 | 21n 8 | 0n10 | 18s55 | 1s42 | 22s45 | 16s 4 | 11n16 | 11n 2 | 1s 1 | | | n.a. |

Julian Day Number = 778681.5, Delta T = 17h21m13s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'23, Lahiri = -39°30'23 Julian Calendar 1 Dec. 2582 BCE == Greg. Calendar 10 Nov. 2582 BCE

The year -2581 astronomical counting style corresponds to year 2582 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2581 BCE
# geocentric

## JANUARY 2581 BCE (-2580) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 15 22 | 20♐33'32 | 6♉47 | 24♏47 | 5♐13 | 0♑25 | 16♑56 | 1♎50 | 1°R38 | 13♒ 2 | 9♓59 | 1°R 8 | 1♍51 | 3♈41 | n.a. | S 1 |
| S 2 | 5 19 18 | 21°33'54 | 19° 7 | 25°59 | 6°27 | 1°12 | 17°10 | 1°53 | 1♊36 | 13° 4 | 10° 0 | 0♍58 | 1°48 | 3°48 | n.a. | S 2 |
| M 3 | 5 23 15 | 22°34'15 | 1♊43 | 27°12 | 7°42 | 1°59 | 17°24 | 1°56 | 1°33 | 13° 5 | 10° 0 | 0°46 | 1°45 | 3°54 | n.a. | M 3 |
| T 4 | 5 27 11 | 23°34'33 | 14°35 | 28°27 | 8°57 | 2°46 | 17°37 | 1°59 | 1°31 | 13° 7 | 10° 0 | 0°34 | 1°42 | 4° 1 | n.a. | T 4 |
| W 5 | 5 31 8 | 24°34'50 | 27°43 | 29°43 | 10°11 | 3°32 | 17°51 | 2° 1 | 1°28 | 13° 8 | 10° 1 | 0°22 | 1°39 | 4° 8 | n.a. | W 5 |
| T 6 | 5 35 4 | 25°35'04 | 11♋ 6 | 1♐ 1 | 11°26 | 4°19 | 18° 5 | 2° 4 | 1°26 | 13°10 | 10° 1 | 0°12 | 1°36 | 4°14 | n.a. | T 6 |
| F 7 | 5 39 1 | 26°35'16 | 24°40 | 2°21 | 12°40 | 5° 6 | 18°19 | 2° 6 | 1°24 | 13°12 | 10° 2 | 0° 5 | 1°32 | 4°21 | n.a. | F 7 |
| S 8 | 5 42 58 | 27°35'27 | 8♌24 | 3°42 | 13°55 | 5°52 | 18°33 | 2° 9 | 1°22 | 13°13 | 10° 2 | 0° 0 | 1°29 | 4°28 | n.a. | S 8 |
| S 9 | 5 46 54 | 28°35'36 | 22°15 | 5° 4 | 15° 9 | 6°39 | 18°47 | 2°11 | 1°19 | 13°15 | 10° 3 | 29♌58 | 1°26 | 4°34 | n.a. | S 9 |
| M10 | 5 50 51 | 29°35'43 | 6♍12 | 6°27 | 16°24 | 7°25 | 19° 1 | 2°13 | 1°17 | 13°17 | 10° 3 | 29°D58 | 1°23 | 4°41 | n.a. | M10 |
| T 11 | 5 54 47 | 0♑35'48 | 20°14 | 7°52 | 17°39 | 8°12 | 19°15 | 2°15 | 1°15 | 13°19 | 10° 4 | 29°59 | 1°20 | 4°48 | n.a. | T 11 |
| W12 | 5 58 44 | 1°35'51 | 4♎20 | 9°19 | 18°53 | 8°58 | 19°29 | 2°17 | 1°13 | 13°20 | 10° 5 | 29°R59 | 1°16 | 4°54 | n.a. | W12 |
| T 13 | 6 2 40 | 2°35'52 | 18°30 | 10°46 | 20° 8 | 9°45 | 19°43 | 2°19 | 1°11 | 13°22 | 10° 5 | 29°58 | 1°13 | 5° 1 | n.a. | T 13 |
| F 14 | 6 6 37 | 3°35'52 | 2♏40 | 12°15 | 21°22 | 10°31 | 19°57 | 2°21 | 1° 8 | 13°24 | 10° 6 | 29°55 | 1°10 | 5° 8 | n.a. | F 14 |
| S 15 | 6 10 33 | 4°35'50 | 16°50 | 13°44 | 22°37 | 11°17 | 20°11 | 2°23 | 1° 6 | 13°26 | 10° 6 | 29°49 | 1° 7 | 5°14 | n.a. | S 15 |
| S 16 | 6 14 30 | 5°35'46 | 0♐55 | 15°15 | 23°51 | 12° 4 | 20°25 | 2°24 | 1° 4 | 13°28 | 10° 7 | 29°41 | 1° 4 | 5°21 | n.a. | S 16 |
| M17 | 6 18 26 | 6°35'40 | 14°52 | 16°47 | 25° 6 | 12°50 | 20°39 | 2°26 | 1° 2 | 13°30 | 10° 8 | 29°32 | 1° 1 | 5°28 | n.a. | M17 |
| T 18 | 6 22 23 | 7°35'32 | 28°37 | 18°21 | 26°20 | 13°36 | 20°53 | 2°27 | 1° 0 | 13°31 | 10° 8 | 29°23 | 0°57 | 5°34 | n.a. | T 18 |
| W19 | 6 26 20 | 8°35'22 | 12♑ 6 | 19°55 | 27°34 | 14°22 | 21° 8 | 2°28 | 0°58 | 13°33 | 10° 9 | 29°15 | 0°54 | 5°41 | n.a. | W19 |
| T 20 | 6 30 16 | 9°35'10 | 25°17 | 21°31 | 28°49 | 15° 9 | 21°22 | 2°30 | 0°57 | 13°35 | 10°10 | 29° 8 | 0°51 | 5°48 | n.a. | T 20 |
| F 21 | 6 34 13 | 10°34'55 | 8♒ 8 | 23° 8 | 0♑ 3 | 15°55 | 21°36 | 2°31 | 0°55 | 13°37 | 10°11 | 29° 4 | 0°48 | 5°54 | n.a. | F 21 |
| S 22 | 6 38 9 | 11°34'38 | 20°41 | 24°46 | 1°18 | 16°41 | 21°50 | 2°32 | 0°53 | 13°39 | 10°11 | 29° 2 | 0°45 | 6° 1 | n.a. | S 22 |
| S 23 | 6 42 6 | 12°34'19 | 2♓57 | 26°25 | 2°32 | 17°27 | 22° 5 | 2°33 | 0°51 | 13°41 | 10°12 | 29°D 1 | 0°42 | 6° 8 | n.a. | S 23 |
| M24 | 6 46 2 | 13°33'57 | 15° 0 | 28° 5 | 3°46 | 18°13 | 22°19 | 2°33 | 0°49 | 13°43 | 10°13 | 29° 2 | 0°38 | 6°15 | n.a. | M24 |
| T 25 | 6 49 59 | 14°33'33 | 26°54 | 29°47 | 5° 1 | 18°59 | 22°33 | 2°34 | 0°48 | 13°45 | 10°14 | 29° 4 | 0°35 | 6°21 | n.a. | T 25 |
| W26 | 6 53 55 | 15°33'06 | 8♈44 | 1♑29 | 6°15 | 19°45 | 22°47 | 2°35 | 0°46 | 13°47 | 10°15 | 29° 5 | 0°32 | 6°28 | n.a. | W26 |
| T 27 | 6 57 52 | 16°32'37 | 20°34 | 3°13 | 7°29 | 20°31 | 23° 2 | 2°35 | 0°44 | 13°49 | 10°16 | 29°R 5 | 0°29 | 6°35 | n.a. | T 27 |
| F 28 | 7 1 48 | 17°32'05 | 2♉32 | 4°58 | 8°44 | 21°17 | 23°16 | 2°36 | 0°43 | 13°51 | 10°16 | 29° 4 | 0°26 | 6°41 | n.a. | F 28 |
| S 29 | 7 5 45 | 18°31'31 | 14°40 | 6°45 | 9°58 | 22° 2 | 23°30 | 2°36 | 0°41 | 13°53 | 10°17 | 29° 1 | 0°22 | 6°48 | n.a. | S 29 |
| S 30 | 7 9 42 | 19°30'54 | 27° 3 | 8°33 | 11°12 | 22°48 | 23°45 | 2°36 | 0°40 | 13°56 | 10°18 | 28°56 | 0°19 | 6°55 | n.a. | S 30 |
| M31 | 7 13 38 | 20♑30'15 | 9♊45 | 10♑22 | 12♑27 | 23♑34 | 23♑59 | 2♎36 | 0♊38 | 13♒58 | 10♓19 | 28♌50 | 0♍16 | 7♈ 1 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23s38 | 9n45 | 4s36 | 18s54 | 0n30 | 21s51 | 0s12 | 25s 6 | 1s 7 | 24s 0 | 1s 7 | 1n33 | 2n31 | 21n 7 | 0n10 | 18s54 | 1s42 | 22s44 | 16s 4 | 11n19 | 11n 3 | 0s59 | | n.a. |
| S 2 | 23 42 | 13 9 | 4 56 | 19 21 | 0 21 | 22 7 | 0 15 | 25 6 | 1 7 | 23 58 | 1 7 | 1 32 | 2 32 | 21 7 | 0 10 | 18 54 | 1 42 | 22 44 | 16 3 | 11 23 | 11 4 | 0 57 | | n.a. |
| M 3 | 23 46 | 16 2 | 5 2 | 19 47 | 0 12 | 22 22 | 0 17 | 25 5 | 1 7 | 23 56 | 1 7 | 1 32 | 2 32 | 21 6 | 0 10 | 18 53 | 1 42 | 22 43 | 16 3 | 11 27 | 11 5 | 0 55 | | n.a. |
| T 4 | 23 49 | 18 12 | 4 53 | 20 12 | 0 4 | 22 37 | 0 20 | 25 4 | 1 7 | 23 54 | 1 7 | 1 31 | 2 32 | 21 6 | 0 10 | 18 53 | 1 42 | 22 43 | 16 3 | 11 31 | 11 7 | 0 53 | | n.a. |
| W 5 | 23 52 | 19 29 | 4 29 | 20 38 | 0s 5 | 22 50 | 0 22 | 25 3 | 1 7 | 23 52 | 1 7 | 1 30 | 2 32 | 21 5 | 0 10 | 18 52 | 1 42 | 22 42 | 16 2 | 11 36 | 11 8 | 0 51 | | n.a. |
| T 6 | 23 54 | 19 41 | 3 50 | 21 2 | 0 13 | 23 4 | 0 24 | 25 2 | 1 7 | 23 50 | 1 7 | 1 29 | 2 32 | 21 5 | 0 10 | 18 52 | 1 42 | 22 42 | 16 2 | 11 39 | 11 9 | 0 49 | | n.a. |
| F 7 | 23 56 | 18 47 | 2 57 | 21 27 | 0 21 | 23 16 | 0 26 | 25 0 | 1 7 | 23 48 | 1 7 | 1 28 | 2 33 | 21 4 | 0 10 | 18 51 | 1 42 | 22 41 | 16 2 | 11 42 | 11 10 | 0 47 | | n.a. |
| S 8 | 23 57 | 16 46 | 1 53 | 21 50 | 0 29 | 23 28 | 0 29 | 24 58 | 1 7 | 23 47 | 1 7 | 1 27 | 2 33 | 21 4 | 0 10 | 18 51 | 1 42 | 22 41 | 16 1 | 11 43 | 11 11 | 0 45 | | n.a. |
| S 9 | 23 58 | 13 46 | 0 41 | 22 13 | 0 37 | 23 39 | 0 31 | 24 56 | 1 7 | 23 45 | 1 7 | 1 27 | 2 33 | 21 4 | 0 10 | 18 50 | 1 42 | 22 40 | 16 1 | 11 44 | 11 12 | 0 43 | | n.a. |
| M10 | 23 59 | 9 57 | 0n33 | 22 36 | 0 44 | 23 49 | 0 33 | 24 53 | 1 7 | 23 43 | 1 7 | 1 26 | 2 33 | 21 3 | 0 10 | 18 50 | 1 42 | 22 40 | 16 1 | 11 44 | 11 14 | 0 41 | | n.a. |
| T 11 | 23 59 | 5 34 | 1 46 | 22 57 | 0 51 | 23 59 | 0 35 | 24 50 | 1 7 | 23 41 | 1 7 | 1 25 | 2 34 | 21 3 | 0 10 | 18 49 | 1 42 | 22 39 | 16 0 | 11 44 | 11 15 | 0 39 | | n.a. |
| W12 | 23 58 | 0 53 | 2 53 | 23 18 | 0 58 | 24 8 | 0 38 | 24 47 | 1 7 | 23 38 | 1 7 | 1 25 | 2 34 | 21 2 | 0 10 | 18 49 | 1 42 | 22 39 | 16 0 | 11 44 | 11 16 | 0 37 | | n.a. |
| T 13 | 23 57 | 3s53 | 3 50 | 23 37 | 1 4 | 24 16 | 0 40 | 24 44 | 1 7 | 23 36 | 1 7 | 1 24 | 2 34 | 21 2 | 0 10 | 18 48 | 1 41 | 22 38 | 16 0 | 11 44 | 11 17 | 0 35 | | n.a. |
| F 14 | 23 56 | 8 25 | 4 32 | 23 56 | 1 10 | 24 23 | 0 42 | 24 40 | 1 7 | 23 34 | 1 7 | 1 24 | 2 34 | 21 1 | 0 10 | 18 48 | 1 41 | 22 37 | 15 59 | 11 45 | 11 18 | 0 33 | | n.a. |
| S 15 | 23 54 | 12 29 | 4 58 | 24 13 | 1 16 | 24 30 | 0 44 | 24 36 | 1 7 | 23 32 | 1 7 | 1 23 | 2 35 | 21 1 | 0 10 | 18 47 | 1 41 | 22 37 | 15 59 | 11 47 | 11 19 | 0 31 | | n.a. |
| S 16 | 23 51 | 15 49 | 5 6 | 24 30 | 1 22 | 24 36 | 0 46 | 24 32 | 1 7 | 23 30 | 1 7 | 1 23 | 2 35 | 21 0 | 0 10 | 18 46 | 1 41 | 22 36 | 15 59 | 11 50 | 11 20 | 0 29 | | n.a. |
| M17 | 23 49 | 18 13 | 4 55 | 24 45 | 1 27 | 24 41 | 0 48 | 24 27 | 1 7 | 23 28 | 1 7 | 1 22 | 2 35 | 21 0 | 0 10 | 18 46 | 1 41 | 22 36 | 15 58 | 11 53 | 11 22 | 0 27 | | n.a. |
| T 18 | 23 45 | 19 31 | 4 27 | 24 59 | 1 32 | 24 45 | 0 50 | 24 23 | 1 7 | 23 26 | 1 7 | 1 22 | 2 35 | 21 0 | 0 10 | 18 45 | 1 41 | 22 35 | 15 58 | 11 57 | 11 23 | 0 25 | | n.a. |
| W19 | 23 42 | 19 41 | 3 45 | 25 11 | 1 37 | 24 49 | 0 52 | 24 18 | 1 7 | 23 23 | 1 7 | 1 22 | 2 36 | 20 59 | 0 10 | 18 45 | 1 41 | 22 35 | 15 58 | 12 0 | 11 24 | 0 23 | | n.a. |
| T 20 | 23 37 | 18 45 | 2 52 | 25 23 | 1 41 | 24 52 | 0 53 | 24 12 | 1 7 | 23 21 | 1 8 | 1 22 | 2 36 | 20 59 | 0 10 | 18 44 | 1 41 | 22 34 | 15 57 | 12 2 | 11 25 | 0 21 | | n.a. |
| F 21 | 23 33 | 16 52 | 1 50 | 25 32 | 1 45 | 24 54 | 0 55 | 24 7 | 1 7 | 23 19 | 1 8 | 1 21 | 2 36 | 20 58 | 0 10 | 18 43 | 1 41 | 22 34 | 15 57 | 12 4 | 11 26 | 0 19 | | n.a. |
| S 22 | 23 28 | 14 13 | 0 45 | 25 41 | 1 48 | 24 55 | 0 57 | 24 1 | 1 7 | 23 16 | 1 8 | 1 21 | 2 36 | 20 58 | 0 11 | 18 43 | 1 41 | 22 33 | 15 57 | 12 4 | 11 27 | 0 17 | | n.a. |
| S 23 | 23 22 | 10 59 | 0s21 | 25 47 | 1 51 | 24 56 | 0 59 | 23 55 | 1 7 | 23 14 | 1 8 | 1 21 | 2 36 | 20 58 | 0 11 | 18 42 | 1 41 | 22 32 | 15 57 | 12 4 | 11 29 | 0 15 | | n.a. |
| M24 | 23 16 | 7 21 | 1 26 | 25 52 | 1 54 | 24 56 | 1 0 | 23 48 | 1 6 | 23 12 | 1 8 | 1 21 | 2 37 | 20 57 | 0 11 | 18 42 | 1 41 | 22 32 | 15 56 | 12 4 | 11 30 | 0 13 | | n.a. |
| T 25 | 23 10 | 3 28 | 2 25 | 25 55 | 1 57 | 24 55 | 1 2 | 23 42 | 1 6 | 23 9 | 1 8 | 1 21 | 2 37 | 20 57 | 0 11 | 18 41 | 1 41 | 22 31 | 15 56 | 12 4 | 11 31 | 0 11 | | n.a. |
| W26 | 23 3 | 0n30 | 3 19 | 25 57 | 1 58 | 24 53 | 1 3 | 23 35 | 1 6 | 23 7 | 1 8 | 1 21 | 2 37 | 20 57 | 0 11 | 18 40 | 1 41 | 22 31 | 15 56 | 12 3 | 11 32 | 0 9 | | n.a. |
| T 27 | 22 56 | 4 28 | 4 3 | 25 56 | 2 0 | 24 51 | 1 5 | 23 28 | 1 6 | 23 5 | 1 8 | 1 21 | 2 37 | 20 56 | 0 11 | 18 40 | 1 41 | 22 30 | 15 55 | 12 3 | 11 33 | 0 7 | | n.a. |
| F 28 | 22 48 | 8 17 | 4 38 | 25 54 | 2 1 | 24 47 | 1 6 | 23 20 | 1 6 | 23 2 | 1 8 | 1 21 | 2 38 | 20 56 | 0 11 | 18 39 | 1 41 | 22 29 | 15 55 | 12 4 | 11 34 | 0 5 | | n.a. |
| S 29 | 22 40 | 11 49 | 5 1 | 25 50 | 2 2 | 24 43 | 1 8 | 23 13 | 1 6 | 23 0 | 1 8 | 1 21 | 2 38 | 20 56 | 0 11 | 18 38 | 1 41 | 22 29 | 15 55 | 12 5 | 11 35 | 0 3 | | n.a. |
| S 30 | 22 31 | 14 55 | 5 10 | 25 43 | 2 2 | 24 39 | 1 9 | 23 5 | 1 6 | 22 57 | 1 8 | 1 21 | 2 38 | 20 55 | 0 11 | 18 38 | 1 41 | 22 28 | 15 55 | 12 6 | 11 37 | 0 1 | | n.a. |
| M31 | 22s22 | 17n23 | 5s 5 | 25s35 | 2s 1 | 24s33 | 1s10 | 22s57 | 1s 6 | 22s55 | 1s 8 | 1n21 | 2n38 | 20n55 | 0n11 | 18s37 | 1s41 | 22s28 | 15s54 | 12n 9 | 11n38 | 0n 2 | | n.a. |

Julian Day Number = 778712.5, Delta T = 17h21m11s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'19, Lahiri = -39°30'19 Julian Calendar 1 Jan. 2581 BCE == Greg. Calendar 11 Dec. 2582 BCE

The year -2580 astronomical counting style corresponds to year 2581 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2581 BCE
# geocentric

## FEBRUARY 2581 BCE (-2580) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 17 35 | 21♉29'33 | 22♊47 | 12♉12 | 13♉41 | 24♉20 | 24♉13 | 2°R36 | 0°R37 | 14♒ 0 | 10♓20 | 28°R44 | 0♍13 | 7♈ 8 | n.a. | T 1 |
| W 2 | 7 21 31 | 22°28'49 | 6♋10 | 14° 3 | 14°55 | 25° 5 | 24°28 | 2♎36 | 0♊36 | 14° 2 | 10°21 | 28♌37 | 0°10 | 7°15 | n.a. | W 2 |
| T 3 | 7 25 28 | 23°28'03 | 19°52 | 15°56 | 16° 9 | 25°51 | 24°42 | 2°36 | 0°34 | 14° 4 | 10°22 | 28°32 | 0° 7 | 7°21 | n.a. | T 3 |
| F 4 | 7 29 24 | 24°27'14 | 3♌50 | 17°50 | 17°24 | 26°36 | 24°57 | 2°36 | 0°33 | 14° 6 | 10°23 | 28°29 | 0° 3 | 7°28 | n.a. | F 4 |
| S 5 | 7 33 21 | 25°26'24 | 18° 0 | 19°45 | 18°38 | 27°22 | 25°11 | 2°36 | 0°32 | 14° 8 | 10°24 | 28°27 | 0° 0 | 7°35 | n.a. | S 5 |
| S 6 | 7 37 17 | 26°25'31 | 2♍19 | 21°42 | 19°52 | 28° 7 | 25°25 | 2°35 | 0°31 | 14°10 | 10°25 | 28°D26 | 29♌57 | 7°41 | n.a. | S 6 |
| M 7 | 7 41 14 | 27°24'36 | 16°41 | 23°40 | 21° 6 | 28°53 | 25°40 | 2°34 | 0°30 | 14°13 | 10°26 | 28°27 | 29°54 | 7°48 | n.a. | M 7 |
| T 8 | 7 45 10 | 28°23'39 | 1♎ 2 | 25°39 | 22°20 | 29°38 | 25°54 | 2°34 | 0°29 | 14°15 | 10°27 | 28°29 | 29°51 | 7°55 | n.a. | T 8 |
| W 9 | 7 49 7 | 29°22'40 | 15°19 | 27°39 | 23°35 | 0♒23 | 26° 8 | 2°33 | 0°28 | 14°17 | 10°28 | 28°30 | 29°47 | 8° 1 | n.a. | W 9 |
| T 10 | 7 53 4 | 0♒21'39 | 29°30 | 29°40 | 24°49 | 1° 9 | 26°23 | 2°32 | 0°27 | 14°19 | 10°29 | 28°R30 | 29°44 | 8° 8 | n.a. | T 10 |
| F 11 | 7 57 0 | 1°20'36 | 13♏33 | 1♒42 | 26° 3 | 1°54 | 26°37 | 2°31 | 0°26 | 14°21 | 10°30 | 28°30 | 29°41 | 8°15 | n.a. | F 11 |
| S 12 | 8 0 57 | 2°19'31 | 27°26 | 3°45 | 27°17 | 2°39 | 26°51 | 2°30 | 0°25 | 14°24 | 10°31 | 28°28 | 29°38 | 8°21 | n.a. | S 12 |
| S 13 | 8 4 53 | 3°18'25 | 11♐ 9 | 5°48 | 28°31 | 3°24 | 27° 6 | 2°29 | 0°24 | 14°26 | 10°33 | 28°25 | 29°35 | 8°28 | n.a. | S 13 |
| M14 | 8 8 50 | 4°17'16 | 24°40 | 7°52 | 29°45 | 4° 9 | 27°20 | 2°28 | 0°23 | 14°28 | 10°34 | 28°22 | 29°32 | 8°35 | n.a. | M14 |
| T 15 | 8 12 46 | 5°16'06 | 7♑58 | 9°56 | 1♒ 0 | 4°54 | 27°34 | 2°27 | 0°23 | 14°30 | 10°35 | 28°18 | 29°28 | 8°41 | n.a. | T 15 |
| W16 | 8 16 43 | 6°14'53 | 21° 2 | 12° 1 | 2°14 | 5°39 | 27°49 | 2°25 | 0°22 | 14°33 | 10°36 | 28°15 | 29°25 | 8°48 | n.a. | W16 |
| T 17 | 8 20 39 | 7°13'39 | 3♒52 | 14° 5 | 3°28 | 6°24 | 28° 3 | 2°24 | 0°21 | 14°35 | 10°37 | 28°12 | 29°22 | 8°55 | n.a. | T 17 |
| F 18 | 8 24 36 | 8°12'22 | 16°27 | 16° 9 | 4°42 | 7° 9 | 28°17 | 2°22 | 0°21 | 14°37 | 10°38 | 28°11 | 29°19 | 9° 1 | n.a. | F 18 |
| S 19 | 8 28 32 | 9°11'03 | 28°49 | 18°12 | 5°56 | 7°54 | 28°31 | 2°20 | 0°20 | 14°39 | 10°39 | 28°D11 | 29°16 | 9° 8 | n.a. | S 19 |
| S 20 | 8 32 29 | 10° 9'41 | 10♓58 | 20°14 | 7°10 | 8°39 | 28°46 | 2°19 | 0°20 | 14°42 | 10°41 | 28°11 | 29°13 | 9°15 | n.a. | S 20 |
| M21 | 8 36 26 | 11° 8'18 | 22°58 | 22°14 | 8°24 | 9°23 | 29° 0 | 2°17 | 0°20 | 14°44 | 10°42 | 28°12 | 29° 9 | 9°21 | n.a. | M21 |
| T 22 | 8 40 22 | 12° 6'52 | 4♈51 | 24°13 | 9°38 | 10° 8 | 29°14 | 2°15 | 0°19 | 14°46 | 10°43 | 28°14 | 29° 6 | 9°28 | n.a. | T 22 |
| W23 | 8 44 19 | 13° 5'23 | 16°41 | 26° 9 | 10°52 | 10°53 | 29°28 | 2°13 | 0°19 | 14°48 | 10°44 | 28°15 | 29° 3 | 9°35 | n.a. | W23 |
| T 24 | 8 48 15 | 14° 3'53 | 28°32 | 28° 3 | 12° 6 | 11°37 | 29°42 | 2°10 | 0°19 | 14°51 | 10°46 | 28°16 | 29° 0 | 9°41 | n.a. | T 24 |
| F 25 | 8 52 12 | 15° 2'20 | 10♉29 | 29°54 | 13°20 | 12°22 | 29°56 | 2° 8 | 0°19 | 14°53 | 10°47 | 28°R17 | 28°57 | 9°48 | n.a. | F 25 |
| S 26 | 8 56 8 | 16° 0'44 | 22°36 | 1♓42 | 14°34 | 13° 6 | 0♒10 | 2° 6 | 0°19 | 14°55 | 10°48 | 28°17 | 28°53 | 9°55 | n.a. | S 26 |
| S 27 | 9 0 5 | 16°59'07 | 4♊58 | 3°27 | 15°48 | 13°51 | 0°24 | 2° 4 | 0°18 | 14°57 | 10°49 | 28°16 | 28°50 | 10° 2 | n.a. | S 27 |
| M28 | 9 4 1 | 17°57'27 | 17°40 | 5° 8 | 17° 2 | 14°35 | 0°38 | 2° 1 | 0°D18 | 15° 0 | 10°51 | 28°15 | 28°47 | 10° 8 | n.a. | M28 |
| T 29 | 9 7 58 | 18♒55'45 | 0♋43 | 6♓45 | 18♒16 | 15♒19 | 0♒52 | 1♎59 | 0♊19 | 15♒ 2 | 10♓52 | 28♌14 | 28♌44 | 10♈15 | n.a. | T 29 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 22s13 | 19n 3 | 4s44 | 25s24 | 2s 1 | 24s27 | 1s12 | 22s49 | 1s 5 | 22s52 | 1s 8 | 1n21 | 2n39 | 20n55 | 0n11 | 18s37 | 1s41 | 22s27 | 15s54 | 12n11 | 11n39 | 0n 4 | | n.a. |
| W 2 | 22 3 | 19 43 | 4 7 | 25 12 | 1 59 | 24 20 | 1 13 | 22 40 | 1 5 | 22 50 | 1 8 | 1 22 | 2 39 | 20 54 | 0 11 | 18 36 | 1 41 | 22 26 | 15 54 | 12 13 | 11 40 | 0 6 | | n.a. |
| T 3 | 21 53 | 19 16 | 3 15 | 24 57 | 1 57 | 24 12 | 1 14 | 22 31 | 1 5 | 22 47 | 1 8 | 1 22 | 2 39 | 20 54 | 0 11 | 18 35 | 1 41 | 22 26 | 15 53 | 12 15 | 11 41 | 0 8 | | n.a. |
| F 4 | 21 43 | 17 37 | 2 10 | 24 40 | 1 55 | 24 4 | 1 15 | 22 22 | 1 5 | 22 44 | 1 8 | 1 22 | 2 39 | 20 54 | 0 11 | 18 35 | 1 41 | 22 25 | 15 53 | 12 16 | 11 42 | 0 10 | | n.a. |
| S 5 | 21 32 | 14 53 | 0 57 | 24 20 | 1 52 | 23 54 | 1 16 | 22 13 | 1 5 | 22 42 | 1 8 | 1 23 | 2 40 | 20 54 | 0 11 | 18 34 | 1 41 | 22 24 | 15 53 | 12 17 | 11 43 | 0 12 | | n.a. |
| S 6 | 21 21 | 11 13 | 0n21 | 23 58 | 1 49 | 23 45 | 1 17 | 22 4 | 1 5 | 22 39 | 1 8 | 1 23 | 2 40 | 20 53 | 0 11 | 18 33 | 1 41 | 22 24 | 15 53 | 12 17 | 11 45 | 0 14 | | n.a. |
| M 7 | 21 9 | 6 53 | 1 38 | 23 34 | 1 44 | 23 34 | 1 18 | 21 54 | 1 4 | 22 36 | 1 8 | 1 23 | 2 40 | 20 53 | 0 11 | 18 33 | 1 41 | 22 23 | 15 52 | 12 17 | 11 46 | 0 16 | | n.a. |
| T 8 | 20 57 | 2 10 | 2 49 | 23 8 | 1 40 | 23 23 | 1 19 | 21 44 | 1 4 | 22 34 | 1 8 | 1 24 | 2 40 | 20 53 | 0 11 | 18 32 | 1 41 | 22 22 | 15 52 | 12 16 | 11 47 | 0 18 | | n.a. |
| W 9 | 20 44 | 2s39 | 3 49 | 22 39 | 1 34 | 23 11 | 1 20 | 21 34 | 1 4 | 22 31 | 1 8 | 1 24 | 2 40 | 20 53 | 0 11 | 18 31 | 1 41 | 22 22 | 15 52 | 12 16 | 11 48 | 0 20 | | n.a. |
| T 10 | 20 32 | 7 16 | 4 35 | 22 7 | 1 29 | 22 58 | 1 20 | 21 24 | 1 4 | 22 28 | 1 8 | 1 25 | 2 41 | 20 53 | 0 11 | 18 31 | 1 41 | 22 21 | 15 52 | 12 15 | 11 49 | 0 22 | | n.a. |
| F 11 | 20 19 | 11 27 | 5 3 | 21 34 | 1 22 | 22 44 | 1 21 | 21 13 | 1 4 | 22 26 | 1 9 | 1 26 | 2 41 | 20 52 | 0 11 | 18 30 | 1 41 | 22 21 | 15 52 | 12 16 | 11 50 | 0 24 | | n.a. |
| S 12 | 20 5 | 14 56 | 5 14 | 20 58 | 1 15 | 22 30 | 1 22 | 21 2 | 1 3 | 22 23 | 1 9 | 1 26 | 2 41 | 20 52 | 0 11 | 18 29 | 1 41 | 22 20 | 15 51 | 12 16 | 11 51 | 0 26 | | n.a. |
| S 13 | 19 51 | 17 34 | 5 6 | 20 20 | 1 7 | 22 16 | 1 22 | 20 51 | 1 3 | 22 20 | 1 9 | 1 27 | 2 41 | 20 52 | 0 11 | 18 29 | 1 41 | 22 19 | 15 51 | 12 17 | 11 53 | 0 28 | | n.a. |
| M14 | 19 37 | 19 11 | 4 42 | 19 40 | 0 59 | 22 0 | 1 23 | 20 40 | 1 3 | 22 17 | 1 9 | 1 28 | 2 42 | 20 52 | 0 11 | 18 28 | 1 41 | 22 19 | 15 51 | 12 18 | 11 54 | 0 30 | | n.a. |
| T 15 | 19 23 | 19 42 | 4 2 | 18 58 | 0 50 | 21 44 | 1 23 | 20 29 | 1 3 | 22 14 | 1 9 | 1 28 | 2 42 | 20 52 | 0 11 | 18 27 | 1 41 | 22 18 | 15 51 | 12 20 | 11 55 | 0 32 | | n.a. |
| W16 | 19 8 | 19 9 | 3 11 | 18 14 | 0 41 | 21 28 | 1 23 | 20 18 | 1 3 | 22 12 | 1 9 | 1 29 | 2 42 | 20 52 | 0 11 | 18 27 | 1 41 | 22 17 | 15 50 | 12 21 | 11 56 | 0 34 | | n.a. |
| T 17 | 18 53 | 17 37 | 2 10 | 17 28 | 0 31 | 21 10 | 1 24 | 20 6 | 1 2 | 22 9 | 1 9 | 1 30 | 2 42 | 20 51 | 0 11 | 18 26 | 1 41 | 22 17 | 15 50 | 12 22 | 11 57 | 0 36 | | n.a. |
| F 18 | 18 37 | 15 14 | 1 4 | 16 41 | 0 21 | 20 53 | 1 24 | 19 54 | 1 2 | 22 6 | 1 9 | 1 31 | 2 42 | 20 51 | 0 11 | 18 25 | 1 41 | 22 16 | 15 50 | 12 22 | 11 58 | 0 38 | | n.a. |
| S 19 | 18 22 | 12 12 | 0s 4 | 15 53 | 0 10 | 20 34 | 1 24 | 19 42 | 1 2 | 22 3 | 1 9 | 1 32 | 2 43 | 20 51 | 0 11 | 18 25 | 1 41 | 22 15 | 15 50 | 12 22 | 11 59 | 0 40 | | n.a. |
| S 20 | 18 6 | 8 42 | 1 10 | 15 3 | 0n 1 | 20 15 | 1 24 | 19 30 | 1 2 | 22 0 | 1 9 | 1 33 | 2 43 | 20 51 | 0 11 | 18 24 | 1 41 | 22 15 | 15 50 | 12 22 | 12 0 | 0 42 | | n.a. |
| M21 | 17 49 | 4 53 | 2 13 | 14 13 | 0 12 | 19 56 | 1 24 | 19 17 | 1 1 | 21 57 | 1 9 | 1 34 | 2 43 | 20 51 | 0 11 | 18 23 | 1 41 | 22 14 | 15 49 | 12 22 | 12 2 | 0 45 | | n.a. |
| T 22 | 17 33 | 0 55 | 3 9 | 13 22 | 0 24 | 19 35 | 1 24 | 19 5 | 1 1 | 21 54 | 1 9 | 1 35 | 2 43 | 20 51 | 0 11 | 18 23 | 1 41 | 22 13 | 15 49 | 12 21 | 12 3 | 0 47 | | n.a. |
| W23 | 17 16 | 3n 3 | 3 57 | 12 32 | 0 36 | 19 15 | 1 24 | 18 52 | 1 1 | 21 51 | 1 10 | 1 36 | 2 44 | 20 51 | 0 11 | 18 22 | 1 41 | 22 13 | 15 49 | 12 21 | 12 4 | 0 49 | | n.a. |
| T 24 | 16 59 | 6 55 | 4 35 | 11 41 | 0 48 | 18 54 | 1 24 | 18 39 | 1 0 | 21 48 | 1 10 | 1 37 | 2 44 | 20 51 | 0 11 | 18 21 | 1 41 | 22 12 | 15 49 | 12 21 | 12 5 | 0 51 | | n.a. |
| F 25 | 16 41 | 10 32 | 5 2 | 10 50 | 0 59 | 18 32 | 1 24 | 18 26 | 1 0 | 21 45 | 1 10 | 1 38 | 2 44 | 20 51 | 0 11 | 18 21 | 1 41 | 22 12 | 15 49 | 12 20 | 12 6 | 0 53 | | n.a. |
| S 26 | 16 24 | 13 45 | 5 15 | 10 0 | 1 11 | 18 10 | 1 24 | 18 13 | 1 0 | 21 42 | 1 10 | 1 39 | 2 44 | 20 51 | 0 11 | 18 20 | 1 41 | 22 11 | 15 49 | 12 20 | 12 7 | 0 55 | | n.a. |
| S 27 | 16 6 | 16 27 | 5 15 | 9 11 | 1 23 | 17 47 | 1 23 | 18 0 | 1 0 | 21 39 | 1 10 | 1 40 | 2 44 | 20 51 | 0 11 | 18 19 | 1 41 | 22 10 | 15 48 | 12 21 | 12 8 | 0 57 | | n.a. |
| M28 | 15 48 | 18 26 | 4 59 | 8 23 | 1 34 | 17 24 | 1 23 | 17 46 | 0 59 | 21 36 | 1 10 | 1 41 | 2 44 | 20 51 | 0 11 | 18 18 | 1 41 | 22 10 | 15 48 | 12 21 | 12 10 | 0 59 | | n.a. |
| T 29 | 15s29 | 19n31 | 4s28 | 7s37 | 1n45 | 17s 0 | 1s22 | 17s32 | 0s59 | 21s33 | 1s10 | 1n42 | 2n45 | 20n51 | 0n11 | 18s18 | 1s41 | 22s 9 | 15s48 | 12n21 | 12n11 | 1n 1 | | n.a. |

Julian Day Number = 778743.5, Delta T = 17h21m09s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'15, Lahiri = -39°30'14 Julian Calendar 1 Feb. 2581 BCE == Greg. Calendar 11 Jan. 2581 BCE

The year -2580 astronomical counting style corresponds to year 2581 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2581 BCE
# geocentric

## MARCH 2581 BCE (-2580) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 9 11 54 | 19♒54'01 | 14♋11 | 8♓17 | 19♒30 | 16♒ 4 | 1♒ 6 | 1°R56 | 0♊19 | 15♒ 4 | 10♓53 | 28°R13 | 28♌41 | 10♈22 | n.a. | W 1 |
| T 2 | 9 15 51 | 20°52'14 | 28° 3 | 9°46 | 20°44 | 16°48 | 1°20 | 1♎53 | 0°19 | 15° 6 | 10°54 | 28♌12 | 28°38 | 10°28 | n.a. | T 2 |
| F 3 | 9 19 47 | 21°50'26 | 12♌17 | 11°10 | 21°58 | 17°32 | 1°34 | 1°50 | 0°19 | 15° 9 | 10°56 | 28°11 | 28°34 | 10°35 | n.a. | F 3 |
| S 4 | 9 23 44 | 22°48'35 | 26°48 | 12°29 | 23°12 | 18°16 | 1°48 | 1°48 | 0°19 | 15°11 | 10°57 | 28°D11 | 28°31 | 10°42 | n.a. | S 4 |
| S 5 | 9 27 41 | 23°46'42 | 11♍32 | 13°44 | 24°26 | 19° 0 | 2° 2 | 1°45 | 0°20 | 15°13 | 10°58 | 28°11 | 28°28 | 10°48 | n.a. | S 5 |
| M 6 | 9 31 37 | 24°44'48 | 26°20 | 14°53 | 25°40 | 19°44 | 2°16 | 1°42 | 0°20 | 15°15 | 11° 0 | 28°11 | 28°25 | 10°55 | n.a. | M 6 |
| T 7 | 9 35 34 | 25°42'52 | 11♎ 6 | 15°58 | 26°54 | 20°28 | 2°29 | 1°39 | 0°20 | 15°18 | 11° 1 | 28°12 | 28°22 | 11° 2 | n.a. | T 7 |
| W 8 | 9 39 30 | 26°40'54 | 25°44 | 16°58 | 28° 8 | 21°12 | 2°43 | 1°35 | 0°21 | 15°20 | 11° 2 | 28°12 | 28°19 | 11° 8 | n.a. | W 8 |
| T 9 | 9 43 27 | 27°38'54 | 10♏ 9 | 17°52 | 29°21 | 21°56 | 2°57 | 1°32 | 0°21 | 15°22 | 11° 4 | 28°12 | 28°15 | 11°15 | n.a. | T 9 |
| F 10 | 9 47 23 | 28°36'54 | 24°16 | 18°42 | 0♓35 | 22°40 | 3°11 | 1°29 | 0°22 | 15°24 | 11° 5 | 28°12 | 28°12 | 11°22 | n.a. | F 10 |
| S 11 | 9 51 20 | 29°34'51 | 8♐ 6 | 19°26 | 1°49 | 23°24 | 3°24 | 1°26 | 0°23 | 15°26 | 11° 6 | 28°12 | 28° 9 | 11°28 | n.a. | S 11 |
| S 12 | 9 55 16 | 0♓32'47 | 21°37 | 20° 5 | 3° 3 | 24° 7 | 3°38 | 1°22 | 0°23 | 15°29 | 11° 8 | 28°12 | 28° 6 | 11°35 | n.a. | S 12 |
| M13 | 9 59 13 | 1°30'42 | 4♑50 | 20°38 | 4°17 | 24°51 | 3°51 | 1°19 | 0°24 | 15°31 | 11° 9 | 28°12 | 28° 3 | 11°42 | n.a. | M13 |
| T 14 | 10 3 9 | 2°28'35 | 17°47 | 21° 6 | 5°31 | 25°35 | 4° 5 | 1°15 | 0°25 | 15°33 | 11°10 | 28°13 | 27°59 | 11°48 | n.a. | T 14 |
| W15 | 10 7 6 | 3°26'27 | 0♒29 | 21°29 | 6°45 | 26°18 | 4°18 | 1°12 | 0°26 | 15°35 | 11°12 | 28°13 | 27°56 | 11°55 | n.a. | W15 |
| T 16 | 10 11 3 | 4°24'17 | 12°59 | 21°46 | 7°58 | 27° 2 | 4°31 | 1° 8 | 0°27 | 15°37 | 11°13 | 28°14 | 27°53 | 12° 2 | n.a. | T 16 |
| F 17 | 10 14 59 | 5°22'05 | 25°17 | 21°58 | 9°12 | 27°45 | 4°45 | 1° 4 | 0°27 | 15°40 | 11°14 | 28°R14 | 27°50 | 12° 8 | n.a. | F 17 |
| S 18 | 10 18 56 | 6°19'52 | 7♓26 | 22° 5 | 10°26 | 28°28 | 4°58 | 1° 1 | 0°28 | 15°42 | 11°16 | 28°14 | 27°47 | 12°15 | n.a. | S 18 |
| S 19 | 10 22 52 | 7°17'37 | 19°26 | 22°R 7 | 11°40 | 29°12 | 5°11 | 0°57 | 0°30 | 15°44 | 11°17 | 28°13 | 27°44 | 12°22 | n.a. | S 19 |
| M20 | 10 26 49 | 8°15'21 | 1♈21 | 22° 3 | 12°54 | 29°55 | 5°24 | 0°53 | 0°31 | 15°46 | 11°19 | 28°12 | 27°40 | 12°29 | n.a. | M20 |
| T 21 | 10 30 45 | 9°13'02 | 13°12 | 21°55 | 14° 7 | 0♓38 | 5°37 | 0°49 | 0°32 | 15°48 | 11°20 | 28°11 | 27°37 | 12°35 | n.a. | T 21 |
| W22 | 10 34 42 | 10°10'43 | 25° 1 | 21°42 | 15°21 | 1°22 | 5°51 | 0°45 | 0°33 | 15°50 | 11°21 | 28° 9 | 27°34 | 12°42 | n.a. | W22 |
| T 23 | 10 38 38 | 11° 8'21 | 6♉53 | 21°25 | 16°35 | 2° 5 | 6° 4 | 0°41 | 0°34 | 15°52 | 11°23 | 28° 7 | 27°31 | 12°49 | n.a. | T 23 |
| F 24 | 10 42 35 | 12° 5'58 | 18°50 | 21° 4 | 17°49 | 2°48 | 6°16 | 0°37 | 0°36 | 15°54 | 11°24 | 28° 6 | 27°28 | 12°55 | n.a. | F 24 |
| S 25 | 10 46 31 | 13° 3'33 | 0♊56 | 20°39 | 19° 2 | 3°31 | 6°29 | 0°33 | 0°37 | 15°56 | 11°25 | 28° 5 | 27°24 | 13° 2 | n.a. | S 25 |
| S 26 | 10 50 28 | 14° 1'06 | 13°16 | 20°12 | 20°16 | 4°14 | 6°42 | 0°29 | 0°38 | 15°58 | 11°27 | 28°D 4 | 27°21 | 13° 9 | n.a. | S 26 |
| M27 | 10 54 25 | 14°58'38 | 25°54 | 19°41 | 21°30 | 4°57 | 6°55 | 0°25 | 0°40 | 16° 1 | 11°28 | 28° 5 | 27°18 | 13°15 | n.a. | M27 |
| T 28 | 10 58 21 | 15°56'08 | 8♋53 | 19° 9 | 22°43 | 5°39 | 7° 8 | 0°21 | 0°41 | 16° 3 | 11°29 | 28° 6 | 27°15 | 13°22 | n.a. | T 28 |
| W29 | 11 2 18 | 16°53'36 | 22°17 | 18°35 | 23°57 | 6°22 | 7°20 | 0°17 | 0°43 | 16° 5 | 11°31 | 28° 7 | 27°12 | 13°29 | n.a. | W29 |
| T 30 | 11 6 14 | 17°51'03 | 6♌ 8 | 18° 0 | 25°11 | 7° 5 | 7°33 | 0°12 | 0°44 | 16° 7 | 11°32 | 28° 8 | 27° 9 | 13°35 | n.a. | T 30 |
| F 31 | 11 10 11 | 18♓48'28 | 20♌25 | 17♓25 | 26♓24 | 7♓48 | 7♒45 | 0♎ 8 | 0♊46 | 16♒ 9 | 11♓34 | 28♌ 9 | 27♌ 5 | 13♈42 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 15s11 | 19n33 | 3s41 | 6s52 | 1n56 | 16s36 | 1s22 | 17s19 | 0s59 | 21s30 | 1s10 | 1n43 | 2n45 | 20n51 | 0n11 | 18s17 | 1s41 | 22s 8 | 15s48 | 12n22 | 12n12 | 1n 3 | | | n.a. |
| T 2 | 14 52 | 18 25 | 2 40 | 6 9 | 2 6 | 16 11 | 1 21 | 17 5 | 0 58 | 21 27 | 1 10 | 1 45 | 2 45 | 20 51 | 0 11 | 18 16 | 1 41 | 22 8 | 15 48 | 12 22 | 12 13 | 1 5 | | | n.a. |
| F 3 | 14 33 | 16 6 | 1 27 | 5 28 | 2 15 | 15 46 | 1 21 | 16 51 | 0 58 | 21 24 | 1 11 | 1 46 | 2 45 | 20 51 | 0 11 | 18 16 | 1 41 | 22 7 | 15 48 | 12 22 | 12 14 | 1 7 | | | n.a. |
| S 4 | 14 13 | 12 44 | 0 8 | 4 49 | 2 24 | 15 21 | 1 20 | 16 37 | 0 58 | 21 21 | 1 11 | 1 47 | 2 45 | 20 51 | 0 11 | 18 15 | 1 41 | 22 6 | 15 48 | 12 22 | 12 15 | 1 9 | | | n.a. |
| S 5 | 13 54 | 8 32 | 1n13 | 4 12 | 2 33 | 14 55 | 1 19 | 16 22 | 0 57 | 21 18 | 1 11 | 1 49 | 2 45 | 20 51 | 0 11 | 18 14 | 1 41 | 22 6 | 15 48 | 12 22 | 12 16 | 1 11 | | | n.a. |
| M 6 | 13 34 | 3 47 | 2 30 | 3 37 | 2 41 | 14 29 | 1 19 | 16 8 | 0 57 | 21 15 | 1 11 | 1 50 | 2 46 | 20 51 | 0 11 | 18 14 | 1 41 | 22 5 | 15 47 | 12 22 | 12 17 | 1 13 | | | n.a. |
| T 7 | 13 14 | 1s11 | 3 37 | 3 5 | 2 48 | 14 2 | 1 18 | 15 53 | 0 57 | 21 12 | 1 11 | 1 51 | 2 46 | 20 51 | 0 11 | 18 13 | 1 41 | 22 5 | 15 47 | 12 22 | 12 19 | 1 15 | | | n.a. |
| W 8 | 12 54 | 6 1 | 4 28 | 2 36 | 2 54 | 13 35 | 1 17 | 15 38 | 0 56 | 21 9 | 1 11 | 1 53 | 2 46 | 20 51 | 0 11 | 18 12 | 1 41 | 22 4 | 15 47 | 12 22 | 12 20 | 1 17 | | | n.a. |
| T 9 | 12 34 | 10 25 | 5 2 | 2 10 | 2 59 | 13 8 | 1 16 | 15 24 | 0 56 | 21 6 | 1 11 | 1 54 | 2 46 | 20 51 | 0 11 | 18 12 | 1 41 | 22 3 | 15 47 | 12 22 | 12 21 | 1 20 | | | n.a. |
| F 10 | 12 13 | 14 9 | 5 17 | 1 46 | 3 3 | 12 40 | 1 15 | 15 9 | 0 56 | 21 3 | 1 11 | 1 56 | 2 46 | 20 52 | 0 11 | 18 11 | 1 41 | 22 3 | 15 47 | 12 22 | 12 22 | 1 22 | | | n.a. |
| S 11 | 11 52 | 17 0 | 5 13 | 1 25 | 3 7 | 12 12 | 1 14 | 14 54 | 0 55 | 20 59 | 1 12 | 1 57 | 2 46 | 20 52 | 0 11 | 18 11 | 1 41 | 22 2 | 15 47 | 12 22 | 12 23 | 1 24 | | | n.a. |
| S 12 | 11 32 | 18 51 | 4 52 | 1 8 | 3 9 | 11 44 | 1 12 | 14 39 | 0 55 | 20 56 | 1 12 | 1 59 | 2 47 | 20 52 | 0 11 | 18 10 | 1 41 | 22 1 | 15 47 | 12 22 | 12 24 | 1 26 | | | n.a. |
| M13 | 11 11 | 19 38 | 4 15 | 0 53 | 3 10 | 11 16 | 1 11 | 14 23 | 0 55 | 20 53 | 1 12 | 2 0 | 2 47 | 20 52 | 0 11 | 18 9 | 1 41 | 22 1 | 15 47 | 12 22 | 12 25 | 1 28 | | | n.a. |
| T 14 | 10 49 | 19 22 | 3 26 | 0 42 | 3 11 | 10 47 | 1 10 | 14 8 | 0 54 | 20 50 | 1 12 | 2 2 | 2 47 | 20 52 | 0 11 | 18 9 | 1 41 | 22 0 | 15 47 | 12 22 | 12 26 | 1 30 | | | n.a. |
| W15 | 10 28 | 18 6 | 2 28 | 0 33 | 3 10 | 10 18 | 1 9 | 13 52 | 0 54 | 20 47 | 1 12 | 2 3 | 2 47 | 20 52 | 0 11 | 18 8 | 1 41 | 22 0 | 15 47 | 12 22 | 12 28 | 1 32 | | | n.a. |
| T 16 | 10 7 | 15 58 | 1 24 | 0 28 | 3 8 | 9 48 | 1 7 | 13 37 | 0 54 | 20 44 | 1 12 | 2 5 | 2 47 | 20 53 | 0 11 | 18 7 | 1 41 | 21 59 | 15 47 | 12 21 | 12 29 | 1 34 | | | n.a. |
| F 17 | 9 45 | 13 8 | 0 16 | 0 26 | 3 5 | 9 19 | 1 6 | 13 21 | 0 53 | 20 41 | 1 12 | 2 7 | 2 47 | 20 53 | 0 11 | 18 7 | 1 41 | 21 58 | 15 46 | 12 21 | 12 30 | 1 36 | | | n.a. |
| S 18 | 9 23 | 9 46 | 0s51 | 0 28 | 3 0 | 8 49 | 1 4 | 13 5 | 0 53 | 20 38 | 1 13 | 2 8 | 2 47 | 20 53 | 0 11 | 18 6 | 1 41 | 21 58 | 15 46 | 12 21 | 12 31 | 1 38 | | | n.a. |
| S 19 | 9 2 | 6 2 | 1 55 | 0 32 | 2 54 | 8 19 | 1 3 | 12 50 | 0 52 | 20 34 | 1 13 | 2 10 | 2 47 | 20 53 | 0 11 | 18 5 | 1 41 | 21 57 | 15 46 | 12 22 | 12 32 | 1 40 | | | n.a. |
| M20 | 8 40 | 2 6 | 2 54 | 0 40 | 2 48 | 7 48 | 1 1 | 12 34 | 0 52 | 20 31 | 1 13 | 2 11 | 2 47 | 20 53 | 0 11 | 18 5 | 1 41 | 21 57 | 15 46 | 12 22 | 12 33 | 1 42 | | | n.a. |
| T 21 | 8 17 | 1n54 | 3 44 | 0 51 | 2 39 | 7 18 | 1 0 | 12 18 | 0 52 | 20 28 | 1 13 | 2 13 | 2 48 | 20 54 | 0 11 | 18 4 | 1 41 | 21 56 | 15 46 | 12 22 | 12 34 | 1 44 | | | n.a. |
| W22 | 7 55 | 5 48 | 4 25 | 1 4 | 2 30 | 6 47 | 0 58 | 12 2 | 0 51 | 20 25 | 1 13 | 2 15 | 2 48 | 20 54 | 0 11 | 18 4 | 1 41 | 21 55 | 15 46 | 12 23 | 12 35 | 1 46 | | | n.a. |
| T 23 | 7 33 | 9 29 | 4 55 | 1 21 | 2 20 | 6 16 | 0 56 | 11 46 | 0 51 | 20 22 | 1 13 | 2 16 | 2 48 | 20 54 | 0 11 | 18 3 | 1 41 | 21 55 | 15 46 | 12 24 | 12 37 | 1 49 | | | n.a. |
| F 24 | 7 11 | 12 49 | 5 12 | 1 40 | 2 8 | 5 45 | 0 55 | 11 29 | 0 50 | 20 19 | 1 13 | 2 18 | 2 48 | 20 55 | 0 11 | 18 2 | 1 42 | 21 54 | 15 46 | 12 24 | 12 38 | 1 51 | | | n.a. |
| S 25 | 6 48 | 15 39 | 5 16 | 2 1 | 1 55 | 5 14 | 0 53 | 11 13 | 0 50 | 20 15 | 1 14 | 2 20 | 2 48 | 20 55 | 0 11 | 18 2 | 1 42 | 21 54 | 15 46 | 12 25 | 12 39 | 1 53 | | | n.a. |
| S 26 | 6 25 | 17 51 | 5 5 | 2 25 | 1 42 | 4 43 | 0 51 | 10 57 | 0 50 | 20 12 | 1 14 | 2 22 | 2 48 | 20 55 | 0 11 | 18 1 | 1 42 | 21 53 | 15 46 | 12 25 | 12 40 | 1 55 | | | n.a. |
| M27 | 6 3 | 19 15 | 4 40 | 2 50 | 1 27 | 4 12 | 0 49 | 10 40 | 0 49 | 20 9 | 1 14 | 2 23 | 2 48 | 20 55 | 0 11 | 18 1 | 1 42 | 21 53 | 15 46 | 12 25 | 12 41 | 1 57 | | | n.a. |
| T 28 | 5 40 | 19 41 | 4 0 | 3 17 | 1 12 | 3 40 | 0 47 | 10 24 | 0 49 | 20 6 | 1 14 | 2 25 | 2 48 | 20 56 | 0 11 | 18 0 | 1 42 | 21 52 | 15 46 | 12 24 | 12 42 | 1 59 | | | n.a. |
| W29 | 5 17 | 19 3 | 3 5 | 3 46 | 0 56 | 3 9 | 0 45 | 10 7 | 0 48 | 20 3 | 1 14 | 2 27 | 2 48 | 20 56 | 0 11 | 17 59 | 1 42 | 21 52 | 15 46 | 12 24 | 12 43 | 2 1 | | | n.a. |
| T 30 | 4 54 | 17 15 | 1 59 | 4 14 | 0 40 | 2 37 | 0 43 | 9 51 | 0 48 | 20 0 | 1 15 | 2 29 | 2 48 | 20 56 | 0 11 | 17 59 | 1 42 | 21 51 | 15 46 | 12 23 | 12 44 | 2 3 | | | n.a. |
| F 31 | 4s31 | 14n20 | 0s43 | 4s44 | 0n23 | 2s 5 | 0s41 | 9s34 | 0s47 | 19s57 | 1s15 | 2n30 | 2n48 | 20n57 | 0n11 | 17s58 | 1s42 | 21s51 | 15s46 | 12n23 | 12n45 | 2n 5 | | | n.a. |

Julian Day Number = 778772.5, Delta T = 17h21m06s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'11, Lahiri = -39°30'11 Julian Calendar 1 March 2581 BCE == Greg. Calendar 9 Feb. 2581 BCE

The year -2580 astronomical counting style corresponds to year 2581 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2581 BCE
# geocentric

## APRIL 2581 BCE (-2580) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 14 7 | 19♓45'52 | 5♍ 5 | 16°R50 | 27♓38 | 8♓30 | 7♒58 | 0°R 4 | 0♊48 | 16♒10 | 11♓35 | 28°R 9 | 27♌ 2 | 13♈49 | n.a. | S 1 |
| S 2 | 11 18 4 | 20°43'14 | 20° 3 | 16♓16 | 28°52 | 9°13 | 8°10 | 29♍59 | 0°50 | 16°12 | 11°36 | 28♌ 8 | 26°59 | 13°55 | n.a. | S 2 |
| M 3 | 11 22 0 | 21°40'35 | 5♎11 | 15°44 | 0♈ 5 | 9°55 | 8°22 | 29°55 | 0°51 | 16°14 | 11°38 | 28° 6 | 26°56 | 14° 2 | n.a. | M 3 |
| T 4 | 11 25 57 | 22°37'55 | 20°19 | 15°13 | 1°19 | 10°38 | 8°34 | 29°51 | 0°53 | 16°16 | 11°39 | 28° 3 | 26°53 | 14° 9 | n.a. | T 4 |
| W 5 | 11 29 54 | 23°35'15 | 5♏18 | 14°45 | 2°32 | 11°20 | 8°47 | 29°47 | 0°55 | 16°18 | 11°40 | 28° 0 | 26°50 | 14°16 | n.a. | W 5 |
| T 6 | 11 33 50 | 24°32'33 | 20° 0 | 14°21 | 3°46 | 12° 3 | 8°59 | 29°42 | 0°57 | 16°20 | 11°42 | 27°57 | 26°46 | 14°22 | n.a. | T 6 |
| F 7 | 11 37 47 | 25°29'50 | 4♐19 | 13°59 | 5° 0 | 12°45 | 9°11 | 29°38 | 0°59 | 16°22 | 11°43 | 27°54 | 26°43 | 14°29 | n.a. | F 7 |
| S 8 | 11 41 43 | 26°27'07 | 18°14 | 13°41 | 6°13 | 13°27 | 9°22 | 29°33 | 1° 1 | 16°24 | 11°44 | 27°53 | 26°40 | 14°36 | n.a. | S 8 |
| S 9 | 11 45 40 | 27°24'23 | 1♑44 | 13°27 | 7°27 | 14°10 | 9°34 | 29°29 | 1° 3 | 16°26 | 11°46 | 27°D52 | 26°37 | 14°42 | n.a. | S 9 |
| M10 | 11 49 36 | 28°21'38 | 14°50 | 13°18 | 8°40 | 14°52 | 9°46 | 29°25 | 1° 5 | 16°27 | 11°47 | 27°53 | 26°34 | 14°49 | n.a. | M10 |
| T 11 | 11 53 33 | 29°18'53 | 27°35 | 13°12 | 9°54 | 15°34 | 9°58 | 29°20 | 1° 7 | 16°29 | 11°48 | 27°55 | 26°30 | 14°56 | n.a. | T 11 |
| W12 | 11 57 29 | 0♈16'07 | 10♒ 4 | 13°D11 | 11° 7 | 16°16 | 10° 9 | 29°16 | 1° 9 | 16°31 | 11°50 | 27°56 | 26°27 | 15° 2 | n.a. | W12 |
| T 13 | 12 1 26 | 1°13'20 | 22°19 | 13°15 | 12°21 | 16°58 | 10°21 | 29°11 | 1°12 | 16°33 | 11°51 | 27°R57 | 26°24 | 15° 9 | n.a. | T 13 |
| F 14 | 12 5 23 | 2°10'32 | 4♓24 | 13°22 | 13°34 | 17°40 | 10°32 | 29° 7 | 1°14 | 16°34 | 11°52 | 27°57 | 26°21 | 15°16 | n.a. | F 14 |
| S 15 | 12 9 19 | 3° 7'44 | 16°22 | 13°35 | 14°48 | 18°22 | 10°43 | 29° 3 | 1°16 | 16°36 | 11°53 | 27°56 | 26°18 | 15°22 | n.a. | S 15 |
| S 16 | 12 13 16 | 4° 4'55 | 28°15 | 13°52 | 16° 2 | 19° 4 | 10°55 | 28°58 | 1°19 | 16°38 | 11°55 | 27°53 | 26°15 | 15°29 | n.a. | S 16 |
| M17 | 12 17 12 | 5° 2'05 | 10♈ 6 | 14°13 | 17°15 | 19°46 | 11° 6 | 28°54 | 1°21 | 16°39 | 11°56 | 27°48 | 26°11 | 15°36 | n.a. | M17 |
| T 18 | 12 21 9 | 5°59'15 | 21°56 | 14°39 | 18°29 | 20°27 | 11°17 | 28°50 | 1°23 | 16°41 | 11°57 | 27°41 | 26° 8 | 15°42 | n.a. | T 18 |
| W19 | 12 25 5 | 6°56'23 | 3♉47 | 15° 9 | 19°42 | 21° 9 | 11°28 | 28°45 | 1°26 | 16°43 | 11°59 | 27°34 | 26° 5 | 15°49 | n.a. | W19 |
| T 20 | 12 29 2 | 7°53'31 | 15°41 | 15°43 | 20°55 | 21°51 | 11°39 | 28°41 | 1°28 | 16°44 | 12° 0 | 27°27 | 26° 2 | 15°56 | n.a. | T 20 |
| F 21 | 12 32 58 | 8°50'39 | 27°41 | 16°22 | 22° 9 | 22°32 | 11°49 | 28°37 | 1°31 | 16°46 | 12° 1 | 27°20 | 25°59 | 16° 3 | n.a. | F 21 |
| S 22 | 12 36 55 | 9°47'45 | 9♊49 | 17° 4 | 23°22 | 23°14 | 12° 0 | 28°32 | 1°33 | 16°47 | 12° 2 | 27°15 | 25°55 | 16° 9 | n.a. | S 22 |
| S 23 | 12 40 52 | 10°44'51 | 22° 9 | 17°51 | 24°36 | 23°55 | 12°10 | 28°28 | 1°36 | 16°49 | 12° 4 | 27°11 | 25°52 | 16°16 | n.a. | S 23 |
| M24 | 12 44 48 | 11°41'56 | 4♋45 | 18°41 | 25°49 | 24°37 | 12°21 | 28°24 | 1°39 | 16°50 | 12° 5 | 27°10 | 25°49 | 16°23 | n.a. | M24 |
| T 25 | 12 48 45 | 12°39'00 | 17°39 | 19°35 | 27° 3 | 25°18 | 12°31 | 28°20 | 1°41 | 16°52 | 12° 6 | 27°D10 | 25°46 | 16°29 | n.a. | T 25 |
| W26 | 12 52 41 | 13°36'03 | 0♌56 | 20°33 | 28°16 | 26° 0 | 12°41 | 28°15 | 1°44 | 16°53 | 12° 7 | 27°11 | 25°43 | 16°36 | n.a. | W26 |
| T 27 | 12 56 38 | 14°33'06 | 14°39 | 21°35 | 29°30 | 26°41 | 12°52 | 28°11 | 1°47 | 16°55 | 12° 8 | 27°12 | 25°40 | 16°43 | n.a. | T 27 |
| F 28 | 13 0 34 | 15°30'08 | 28°49 | 22°40 | 0♉43 | 27°22 | 13° 2 | 28° 7 | 1°50 | 16°56 | 12°10 | 27°R12 | 25°36 | 16°49 | n.a. | F 28 |
| S 29 | 13 4 31 | 16°27'09 | 13♍25 | 23°49 | 1°56 | 28° 3 | 13°11 | 28° 3 | 1°53 | 16°57 | 12°11 | 27°11 | 25°33 | 16°56 | n.a. | S 29 |
| S 30 | 13 8 28 | 17♈24'10 | 28♍23 | 25♓ 1 | 3♉10 | 28♓44 | 13♒21 | 27♍59 | 1♊55 | 16♒59 | 12♓12 | 27♌ 8 | 25♌30 | 17♈ 3 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s 8 | 10n27 | 0n38 | 5s13 | 0n 6 | 1s33 | 0s39 | 9s17 | 0s47 | 19s54 | 1s15 | 2n32 | 2n48 | 20n57 | 0n11 | 17s58 | 1s42 | 21s50 | 15s46 | 12n23 | 12n47 | 2n 7 | | n.a. |
| S 2 | 3 45 | 5 50 | 1 58 | 5 42 | 0s10 | 1 1 | 0 37 | 9 0 | 0 47 | 19 50 | 1 15 | 2 34 | 2 48 | 20 57 | 0 11 | 17 57 | 1 42 | 21 49 | 15 46 | 12 23 | 12 48 | 2 9 | | n.a. |
| M 3 | 3 22 | 0 48 | 3 10 | 6 10 | 0 27 | 0 30 | 0 35 | 8 44 | 0 46 | 19 47 | 1 15 | 2 36 | 2 48 | 20 58 | 0 11 | 17 57 | 1 42 | 21 49 | 15 46 | 12 24 | 12 49 | 2 11 | | n.a. |
| T 4 | 2 59 | 4s17 | 4 9 | 6 37 | 0 43 | 0n 2 | 0 33 | 8 27 | 0 46 | 19 44 | 1 15 | 2 37 | 2 48 | 20 58 | 0 11 | 17 56 | 1 42 | 21 48 | 15 46 | 12 25 | 12 50 | 2 13 | | n.a. |
| W 5 | 2 36 | 9 2 | 4 50 | 7 2 | 0 59 | 0 34 | 0 30 | 8 10 | 0 45 | 19 41 | 1 16 | 2 39 | 2 48 | 20 59 | 0 11 | 17 55 | 1 42 | 21 48 | 15 46 | 12 26 | 12 51 | 2 16 | | n.a. |
| T 6 | 2 13 | 13 9 | 5 11 | 7 26 | 1 15 | 1 6 | 0 28 | 7 53 | 0 45 | 19 38 | 1 16 | 2 41 | 2 48 | 20 59 | 0 11 | 17 55 | 1 42 | 21 47 | 15 46 | 12 27 | 12 52 | 2 18 | | n.a. |
| F 7 | 1 50 | 16 23 | 5 12 | 7 48 | 1 29 | 1 38 | 0 26 | 7 36 | 0 44 | 19 35 | 1 16 | 2 43 | 2 48 | 20 59 | 0 11 | 17 54 | 1 42 | 21 47 | 15 46 | 12 28 | 12 53 | 2 20 | | n.a. |
| S 8 | 1 26 | 18 33 | 4 55 | 8 8 | 1 43 | 2 10 | 0 24 | 7 19 | 0 44 | 19 32 | 1 16 | 2 45 | 2 48 | 21 0 | 0 11 | 17 54 | 1 42 | 21 47 | 15 47 | 12 29 | 12 54 | 2 22 | | n.a. |
| S 9 | 1 3 | 19 37 | 4 21 | 8 26 | 1 56 | 2 42 | 0 21 | 7 2 | 0 43 | 19 29 | 1 16 | 2 46 | 2 48 | 21 0 | 0 11 | 17 53 | 1 42 | 21 46 | 15 47 | 12 29 | 12 55 | 2 24 | | n.a. |
| M10 | 0 40 | 19 35 | 3 35 | 8 41 | 2 9 | 3 13 | 0 19 | 6 45 | 0 43 | 19 26 | 1 17 | 2 48 | 2 48 | 21 1 | 0 11 | 17 53 | 1 42 | 21 46 | 15 47 | 12 29 | 12 57 | 2 26 | | n.a. |
| T 11 | 0 17 | 18 31 | 2 39 | 8 53 | 2 20 | 3 45 | 0 17 | 6 28 | 0 42 | 19 23 | 1 17 | 2 50 | 2 48 | 21 1 | 0 11 | 17 52 | 1 42 | 21 45 | 15 47 | 12 28 | 12 58 | 2 28 | | n.a. |
| W12 | 0n 7 | 16 35 | 1 36 | 9 3 | 2 30 | 4 17 | 0 14 | 6 11 | 0 42 | 19 20 | 1 17 | 2 52 | 2 48 | 21 2 | 0 11 | 17 52 | 1 42 | 21 45 | 15 47 | 12 27 | 12 59 | 2 30 | | n.a. |
| T 13 | 0 30 | 13 54 | 0 31 | 9 11 | 2 40 | 4 48 | 0 12 | 5 54 | 0 41 | 19 17 | 1 17 | 2 53 | 2 48 | 21 2 | 0 11 | 17 51 | 1 42 | 21 44 | 15 47 | 12 27 | 13 0 | 2 32 | | n.a. |
| F 14 | 0 53 | 10 39 | 0s35 | 9 15 | 2 48 | 5 20 | 0 10 | 5 36 | 0 41 | 19 14 | 1 17 | 2 55 | 2 48 | 21 3 | 0 11 | 17 51 | 1 42 | 21 44 | 15 47 | 12 27 | 13 1 | 2 34 | | n.a. |
| S 15 | 1 16 | 7 0 | 1 39 | 9 17 | 2 55 | 5 51 | 0 7 | 5 19 | 0 40 | 19 11 | 1 18 | 2 57 | 2 48 | 21 3 | 0 11 | 17 50 | 1 42 | 21 43 | 15 47 | 12 28 | 13 2 | 2 36 | | n.a. |
| S 16 | 1 39 | 3 7 | 2 38 | 9 16 | 3 1 | 6 22 | 0 5 | 5 2 | 0 40 | 19 8 | 1 18 | 2 59 | 2 48 | 21 4 | 0 11 | 17 50 | 1 42 | 21 43 | 15 47 | 12 29 | 13 3 | 2 38 | | n.a. |
| M17 | 2 3 | 0n53 | 3 29 | 9 12 | 3 7 | 6 53 | 0 2 | 4 45 | 0 39 | 19 5 | 1 18 | 3 0 | 2 48 | 21 4 | 0 11 | 17 49 | 1 43 | 21 42 | 15 47 | 12 31 | 13 4 | 2 41 | | n.a. |
| T 18 | 2 26 | 4 51 | 4 12 | 9 6 | 3 11 | 7 24 | 0n 0 | 4 28 | 0 39 | 19 2 | 1 18 | 3 2 | 2 48 | 21 5 | 0 11 | 17 49 | 1 43 | 21 42 | 15 47 | 12 33 | 13 5 | 2 43 | | n.a. |
| W19 | 2 49 | 8 37 | 4 43 | 8 57 | 3 14 | 7 55 | 0 3 | 4 10 | 0 39 | 18 59 | 1 19 | 3 4 | 2 48 | 21 5 | 0 11 | 17 48 | 1 43 | 21 42 | 15 48 | 12 35 | 13 6 | 2 45 | | n.a. |
| T 20 | 3 12 | 12 5 | 5 3 | 8 46 | 3 17 | 8 25 | 0 5 | 3 53 | 0 38 | 18 56 | 1 19 | 3 6 | 2 48 | 21 6 | 0 11 | 17 48 | 1 43 | 21 41 | 15 48 | 12 38 | 13 8 | 2 47 | | n.a. |
| F 21 | 3 35 | 15 4 | 5 9 | 8 32 | 3 18 | 8 56 | 0 7 | 3 36 | 0 37 | 18 54 | 1 19 | 3 7 | 2 48 | 21 6 | 0 11 | 17 48 | 1 43 | 21 41 | 15 48 | 12 40 | 13 9 | 2 49 | | n.a. |
| S 22 | 3 58 | 17 27 | 5 2 | 8 15 | 3 19 | 9 26 | 0 10 | 3 19 | 0 37 | 18 51 | 1 19 | 3 9 | 2 48 | 21 7 | 0 11 | 17 47 | 1 43 | 21 41 | 15 48 | 12 42 | 13 10 | 2 51 | | n.a. |
| S 23 | 4 21 | 19 4 | 4 41 | 7 56 | 3 19 | 9 56 | 0 12 | 3 1 | 0 36 | 18 48 | 1 20 | 3 11 | 2 48 | 21 7 | 0 11 | 17 47 | 1 43 | 21 40 | 15 48 | 12 43 | 13 11 | 2 53 | | n.a. |
| M24 | 4 44 | 19 48 | 4 6 | 7 35 | 3 17 | 10 26 | 0 15 | 2 44 | 0 36 | 18 45 | 1 20 | 3 12 | 2 48 | 21 8 | 0 11 | 17 46 | 1 43 | 21 40 | 15 48 | 12 44 | 13 12 | 2 55 | | n.a. |
| T 25 | 5 6 | 19 32 | 3 17 | 7 12 | 3 15 | 10 55 | 0 17 | 2 27 | 0 35 | 18 42 | 1 20 | 3 14 | 2 47 | 21 8 | 0 11 | 17 46 | 1 43 | 21 39 | 15 48 | 12 44 | 13 13 | 2 57 | | n.a. |
| W26 | 5 29 | 18 10 | 2 17 | 6 46 | 3 13 | 11 24 | 0 20 | 2 10 | 0 35 | 18 40 | 1 20 | 3 15 | 2 47 | 21 9 | 0 11 | 17 46 | 1 43 | 21 39 | 15 48 | 12 44 | 13 14 | 2 59 | | n.a. |
| T 27 | 5 52 | 15 44 | 1 7 | 6 18 | 3 9 | 11 53 | 0 22 | 1 52 | 0 34 | 18 37 | 1 21 | 3 17 | 2 47 | 21 10 | 0 11 | 17 45 | 1 43 | 21 39 | 15 49 | 12 43 | 13 15 | 3 1 | | n.a. |
| F 28 | 6 14 | 12 17 | 0n 9 | 5 48 | 3 5 | 12 22 | 0 25 | 1 35 | 0 34 | 18 34 | 1 21 | 3 19 | 2 47 | 21 10 | 0 11 | 17 45 | 1 43 | 21 38 | 15 49 | 12 43 | 13 16 | 3 4 | | n.a. |
| S 29 | 6 37 | 7 59 | 1 26 | 5 15 | 3 0 | 12 50 | 0 27 | 1 18 | 0 33 | 18 32 | 1 21 | 3 20 | 2 47 | 21 11 | 0 11 | 17 44 | 1 43 | 21 38 | 15 49 | 12 43 | 13 17 | 3 6 | | n.a. |
| S 30 | 6n59 | 3n 6 | 2n40 | 4s41 | 2s54 | 13n18 | 0n29 | 1s 1 | 0s33 | 18s29 | 1s21 | 3n22 | 2n47 | 21n11 | 0n11 | 17s44 | 1s43 | 21s38 | 15s49 | 12n44 | 13n19 | 3n 8 | | n.a. |

Julian Day Number = 778803.5, Delta T = 17h21m04s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'07, Lahiri = -39°30'06 Julian Calendar 1 Apr. 2581 BCE == Greg. Calendar 11 March 2581 BCE

The year -2580 astronomical counting style corresponds to year 2581 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2581 BCE
# geocentric

## MAY 2581 BCE (-2580) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 13 12 24 | 18♈21'10 | 13♎35 | 26♓16 | 4♉23 | 29♓25 | 13♒31 | 27°R55 | 1♊58 | 17♒ 0 | 12♓13 | 27°R 3 | 25♌27 | 17♈ 9 | n.a. | M 1 |
| T 2 | 13 16 21 | 19°18'10 | 28°53 | 27°35 | 5°36 | 0♈ 6 | 13°40 | 27♍51 | 2° 1 | 17° 1 | 12°14 | 26♌56 | 25°24 | 17°16 | n.a. | T 2 |
| W 3 | 13 20 17 | 20°15'10 | 14♏ 5 | 28°58 | 6°50 | 0°47 | 13°50 | 27°47 | 2° 4 | 17° 2 | 12°15 | 26°48 | 25°21 | 17°23 | n.a. | W 3 |
| T 4 | 13 24 14 | 21°12'10 | 29° 0 | 0♈23 | 8° 3 | 1°28 | 13°59 | 27°43 | 2° 7 | 17° 4 | 12°16 | 26°41 | 25°17 | 17°30 | n.a. | T 4 |
| F 5 | 13 28 10 | 22° 9'10 | 13♐32 | 1°52 | 9°16 | 2° 9 | 14° 8 | 27°40 | 2°10 | 17° 5 | 12°17 | 26°34 | 25°14 | 17°36 | n.a. | F 5 |
| S 6 | 13 32 7 | 23° 6'10 | 27°35 | 3°25 | 10°30 | 2°50 | 14°18 | 27°36 | 2°13 | 17° 6 | 12°19 | 26°30 | 25°11 | 17°43 | n.a. | S 6 |
| S 7 | 13 36 3 | 24° 3'11 | 11♑10 | 5° 0 | 11°43 | 3°31 | 14°27 | 27°32 | 2°16 | 17° 7 | 12°20 | 26°27 | 25° 8 | 17°50 | n.a. | S 7 |
| M 8 | 13 40 0 | 25° 0'11 | 24°16 | 6°38 | 12°56 | 4°12 | 14°35 | 27°28 | 2°19 | 17° 8 | 12°21 | 26°D26 | 25° 5 | 17°56 | n.a. | M 8 |
| T 9 | 13 43 57 | 25°57'12 | 6♒59 | 8°20 | 14°10 | 4°52 | 14°44 | 27°25 | 2°23 | 17° 9 | 12°22 | 26°27 | 25° 1 | 18° 3 | n.a. | T 9 |
| W10 | 13 47 53 | 26°54'14 | 19°22 | 10° 5 | 15°23 | 5°33 | 14°53 | 27°21 | 2°26 | 17°10 | 12°23 | 26°27 | 24°58 | 18°10 | n.a. | W10 |
| T 11 | 13 51 50 | 27°51'15 | 1♓31 | 11°53 | 16°36 | 6°14 | 15° 1 | 27°18 | 2°29 | 17°11 | 12°24 | 26°R27 | 24°55 | 18°16 | n.a. | T 11 |
| F 12 | 13 55 46 | 28°48'17 | 13°29 | 13°43 | 17°49 | 6°54 | 15° 9 | 27°14 | 2°32 | 17°12 | 12°25 | 26°26 | 24°52 | 18°23 | n.a. | F 12 |
| S 13 | 13 59 43 | 29°45'19 | 25°21 | 15°36 | 19° 3 | 7°35 | 15°18 | 27°11 | 2°35 | 17°13 | 12°26 | 26°22 | 24°49 | 18°30 | n.a. | S 13 |
| S 14 | 14 3 39 | 0♉42'21 | 7♈10 | 17°32 | 20°16 | 8°15 | 15°26 | 27° 8 | 2°39 | 17°14 | 12°27 | 26°16 | 24°46 | 18°37 | n.a. | S 14 |
| M15 | 14 7 36 | 1°39'24 | 19° 0 | 19°30 | 21°29 | 8°56 | 15°34 | 27° 4 | 2°42 | 17°15 | 12°28 | 26° 7 | 24°42 | 18°43 | n.a. | M15 |
| T 16 | 14 11 33 | 2°36'27 | 0♉51 | 21°31 | 22°42 | 9°36 | 15°41 | 27° 1 | 2°45 | 17°16 | 12°29 | 25°56 | 24°39 | 18°50 | n.a. | T 16 |
| W17 | 14 15 29 | 3°33'30 | 12°47 | 23°33 | 23°56 | 10°16 | 15°49 | 26°58 | 2°49 | 17°17 | 12°30 | 25°44 | 24°36 | 18°57 | n.a. | W17 |
| T 18 | 14 19 26 | 4°30'34 | 24°47 | 25°38 | 25° 9 | 10°56 | 15°57 | 26°55 | 2°52 | 17°18 | 12°30 | 25°32 | 24°33 | 19° 3 | n.a. | T 18 |
| F 19 | 14 23 22 | 5°27'38 | 6♊55 | 27°43 | 26°22 | 11°37 | 16° 4 | 26°52 | 2°55 | 17°18 | 12°31 | 25°20 | 24°30 | 19°10 | n.a. | F 19 |
| S 20 | 14 27 19 | 6°24'42 | 19°10 | 29°50 | 27°35 | 12°17 | 16°11 | 26°49 | 2°59 | 17°19 | 12°32 | 25°10 | 24°27 | 19°17 | n.a. | S 20 |
| S 21 | 14 31 15 | 7°21'47 | 1♋36 | 1♉58 | 28°48 | 12°57 | 16°18 | 26°46 | 3° 2 | 17°20 | 12°33 | 25° 3 | 24°23 | 19°23 | n.a. | S 21 |
| M22 | 14 35 12 | 8°18'51 | 14°15 | 4° 7 | 0♊ 1 | 13°37 | 16°25 | 26°44 | 3° 6 | 17°21 | 12°34 | 24°59 | 24°20 | 19°30 | n.a. | M22 |
| T 23 | 14 39 9 | 9°15'56 | 27° 9 | 6°16 | 1°15 | 14°17 | 16°32 | 26°41 | 3° 9 | 17°21 | 12°35 | 24°56 | 24°17 | 19°37 | n.a. | T 23 |
| W24 | 14 43 5 | 10°13'01 | 10♌23 | 8°24 | 2°28 | 14°57 | 16°38 | 26°38 | 3°13 | 17°22 | 12°36 | 24°D56 | 24°14 | 19°43 | n.a. | W24 |
| T 25 | 14 47 2 | 11°10'07 | 23°58 | 10°33 | 3°41 | 15°37 | 16°45 | 26°36 | 3°16 | 17°22 | 12°36 | 24°R56 | 24°11 | 19°50 | n.a. | T 25 |
| F 26 | 14 50 58 | 12° 7'12 | 7♍57 | 12°41 | 4°54 | 16°17 | 16°51 | 26°34 | 3°20 | 17°23 | 12°37 | 24°56 | 24° 7 | 19°57 | n.a. | F 26 |
| S 27 | 14 54 55 | 13° 4'18 | 22°21 | 14°49 | 6° 7 | 16°57 | 16°57 | 26°31 | 3°23 | 17°23 | 12°38 | 24°53 | 24° 4 | 20° 4 | n.a. | S 27 |
| S 28 | 14 58 51 | 14° 1'24 | 7♎ 6 | 16°56 | 7°20 | 17°36 | 17° 3 | 26°29 | 3°27 | 17°24 | 12°39 | 24°49 | 24° 1 | 20°10 | n.a. | S 28 |
| M29 | 15 2 48 | 14°58'31 | 22° 9 | 19° 1 | 8°33 | 18°16 | 17° 9 | 26°27 | 3°30 | 17°24 | 12°39 | 24°42 | 23°58 | 20°17 | n.a. | M29 |
| T 30 | 15 6 44 | 15°55'39 | 7♏20 | 21° 6 | 9°46 | 18°56 | 17°15 | 26°25 | 3°34 | 17°25 | 12°40 | 24°32 | 23°55 | 20°24 | n.a. | T 30 |
| W31 | 15 10 41 | 16♉52'47 | 22♏29 | 23♉ 9 | 10♊59 | 19♈35 | 17♒20 | 26♍23 | 3♊37 | 17♒25 | 12♓41 | 24♌22 | 23♌52 | 20♈30 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 7n21 | 2s 4 | 3n43 | 4s 5 | 2s48 | 13n46 | 0n32 | 0s44 | 0s32 | 18s26 | 1s22 | 3n23 | 2n47 | 21n12 | 0n11 | 17s44 | 1s43 | 21s37 | 15s49 | 12n46 | 13n20 | 3n10 | | n.a. |
| T 2 | 7 43 | 7 7 | 4 31 | 3 26 | 2 41 | 14 13 | 0 34 | 0 26 | 0 32 | 18 24 | 1 22 | 3 25 | 2 47 | 21 13 | 0 11 | 17 43 | 1 43 | 21 37 | 15 49 | 12 49 | 13 21 | 3 12 | | n.a. |
| W 3 | 8 5 | 11 40 | 4 59 | 2 46 | 2 34 | 14 40 | 0 37 | 0 9 | 0 31 | 18 21 | 1 22 | 3 26 | 2 46 | 21 13 | 0 11 | 17 43 | 1 43 | 21 37 | 15 50 | 12 51 | 13 22 | 3 14 | | n.a. |
| T 4 | 8 27 | 15 25 | 5 6 | 2 4 | 2 26 | 15 7 | 0 39 | 0n 8 | 0 31 | 18 19 | 1 22 | 3 27 | 2 46 | 21 14 | 0 11 | 17 43 | 1 43 | 21 37 | 15 50 | 12 54 | 13 23 | 3 16 | | n.a. |
| F 5 | 8 49 | 18 5 | 4 53 | 1 20 | 2 17 | 15 34 | 0 41 | 0 25 | 0 30 | 18 16 | 1 23 | 3 29 | 2 46 | 21 14 | 0 11 | 17 42 | 1 44 | 21 36 | 15 50 | 12 56 | 13 24 | 3 18 | | n.a. |
| S 6 | 9 11 | 19 35 | 4 23 | 0 34 | 2 8 | 15 59 | 0 44 | 0 42 | 0 30 | 18 14 | 1 23 | 3 30 | 2 46 | 21 15 | 0 11 | 17 42 | 1 44 | 21 36 | 15 50 | 12 58 | 13 25 | 3 20 | | n.a. |
| S 7 | 9 32 | 19 52 | 3 38 | 0n13 | 1 59 | 16 25 | 0 46 | 0 59 | 0 29 | 18 11 | 1 23 | 3 32 | 2 46 | 21 16 | 0 11 | 17 42 | 1 44 | 21 36 | 15 50 | 12 59 | 13 26 | 3 22 | | n.a. |
| M 8 | 9 53 | 19 4 | 2 44 | 1 2 | 1 49 | 16 50 | 0 48 | 1 16 | 0 29 | 18 9 | 1 23 | 3 33 | 2 46 | 21 16 | 0 11 | 17 42 | 1 44 | 21 36 | 15 50 | 12 59 | 13 27 | 3 24 | | n.a. |
| T 9 | 10 15 | 17 18 | 1 42 | 1 52 | 1 39 | 17 15 | 0 50 | 1 33 | 0 28 | 18 7 | 1 24 | 3 34 | 2 46 | 21 17 | 0 11 | 17 41 | 1 44 | 21 35 | 15 51 | 12 59 | 13 28 | 3 27 | | n.a. |
| W10 | 10 36 | 14 45 | 0 38 | 2 44 | 1 28 | 17 39 | 0 53 | 1 50 | 0 27 | 18 4 | 1 24 | 3 36 | 2 45 | 21 18 | 0 11 | 17 41 | 1 44 | 21 35 | 15 51 | 12 59 | 13 29 | 3 29 | | n.a. |
| T 11 | 10 57 | 11 36 | 0s27 | 3 37 | 1 17 | 18 3 | 0 55 | 2 7 | 0 27 | 18 2 | 1 24 | 3 37 | 2 45 | 21 18 | 0 11 | 17 41 | 1 44 | 21 35 | 15 51 | 12 59 | 13 31 | 3 31 | | n.a. |
| F 12 | 11 18 | 8 1 | 1 30 | 4 31 | 1 6 | 18 26 | 0 57 | 2 24 | 0 26 | 18 0 | 1 25 | 3 38 | 2 45 | 21 19 | 0 11 | 17 40 | 1 44 | 21 35 | 15 51 | 12 59 | 13 32 | 3 33 | | n.a. |
| S 13 | 11 38 | 4 8 | 2 28 | 5 26 | 0 55 | 18 49 | 0 59 | 2 41 | 0 26 | 17 58 | 1 25 | 3 39 | 2 45 | 21 19 | 0 11 | 17 40 | 1 44 | 21 34 | 15 52 | 13 1 | 13 33 | 3 35 | | n.a. |
| S 14 | 11 59 | 0 8 | 3 19 | 6 22 | 0 44 | 19 11 | 1 1 | 2 58 | 0 25 | 17 56 | 1 25 | 3 40 | 2 45 | 21 20 | 0 11 | 17 40 | 1 44 | 21 34 | 15 52 | 13 3 | 13 34 | 3 37 | | n.a. |
| M15 | 12 19 | 3n53 | 4 2 | 7 18 | 0 32 | 19 33 | 1 3 | 3 14 | 0 25 | 17 53 | 1 25 | 3 42 | 2 45 | 21 21 | 0 11 | 17 40 | 1 44 | 21 34 | 15 52 | 13 6 | 13 35 | 3 39 | | n.a. |
| T 16 | 12 39 | 7 46 | 4 34 | 8 15 | 0 21 | 19 55 | 1 5 | 3 31 | 0 24 | 17 51 | 1 26 | 3 43 | 2 44 | 21 21 | 0 11 | 17 40 | 1 44 | 21 34 | 15 52 | 13 10 | 13 36 | 3 41 | | n.a. |
| W17 | 12 59 | 11 21 | 4 54 | 9 12 | 0 10 | 20 16 | 1 7 | 3 48 | 0 23 | 17 49 | 1 26 | 3 44 | 2 44 | 21 22 | 0 11 | 17 39 | 1 44 | 21 34 | 15 52 | 13 14 | 13 37 | 3 43 | | n.a. |
| T 18 | 13 19 | 14 31 | 5 2 | 10 9 | 0n 1 | 20 36 | 1 9 | 4 4 | 0 23 | 17 47 | 1 26 | 3 45 | 2 44 | 21 23 | 0 11 | 17 39 | 1 44 | 21 34 | 15 53 | 13 18 | 13 38 | 3 45 | | n.a. |
| F 19 | 13 38 | 17 6 | 4 56 | 11 5 | 0 12 | 20 56 | 1 11 | 4 21 | 0 22 | 17 45 | 1 27 | 3 46 | 2 44 | 21 23 | 0 11 | 17 39 | 1 44 | 21 33 | 15 53 | 13 22 | 13 39 | 3 48 | | n.a. |
| S 20 | 13 58 | 18 56 | 4 36 | 12 1 | 0 23 | 21 15 | 1 13 | 4 38 | 0 22 | 17 43 | 1 27 | 3 47 | 2 44 | 21 24 | 0 11 | 17 39 | 1 44 | 21 33 | 15 53 | 13 25 | 13 40 | 3 50 | | n.a. |
| S 21 | 14 17 | 19 55 | 4 3 | 12 56 | 0 33 | 21 33 | 1 15 | 4 54 | 0 21 | 17 41 | 1 27 | 3 48 | 2 43 | 21 25 | 0 11 | 17 39 | 1 45 | 21 33 | 15 53 | 13 28 | 13 41 | 3 52 | | n.a. |
| M22 | 14 36 | 19 55 | 3 18 | 13 50 | 0 42 | 21 51 | 1 16 | 5 11 | 0 21 | 17 40 | 1 28 | 3 49 | 2 43 | 21 26 | 0 11 | 17 38 | 1 45 | 21 33 | 15 54 | 13 29 | 13 42 | 3 54 | | n.a. |
| T 23 | 14 54 | 18 53 | 2 22 | 14 43 | 0 52 | 22 9 | 1 18 | 5 27 | 0 20 | 17 38 | 1 28 | 3 50 | 2 43 | 21 26 | 0 11 | 17 38 | 1 45 | 21 33 | 15 54 | 13 30 | 13 43 | 3 56 | | n.a. |
| W24 | 15 13 | 16 49 | 1 16 | 15 34 | 1 0 | 22 25 | 1 20 | 5 43 | 0 19 | 17 36 | 1 28 | 3 51 | 2 43 | 21 27 | 0 11 | 17 38 | 1 45 | 21 33 | 15 54 | 13 30 | 13 45 | 3 58 | | n.a. |
| T 25 | 15 31 | 13 45 | 0 5 | 16 24 | 1 8 | 22 41 | 1 21 | 6 0 | 0 19 | 17 34 | 1 29 | 3 51 | 2 42 | 21 28 | 0 11 | 17 38 | 1 45 | 21 33 | 15 54 | 13 30 | 13 46 | 4 0 | | n.a. |
| F 26 | 15 49 | 9 50 | 1n 8 | 17 12 | 1 16 | 22 57 | 1 23 | 6 16 | 0 18 | 17 33 | 1 29 | 3 52 | 2 42 | 21 28 | 0 11 | 17 38 | 1 45 | 21 33 | 15 55 | 13 30 | 13 47 | 4 2 | | n.a. |
| S 27 | 16 7 | 5 14 | 2 20 | 17 58 | 1 23 | 23 12 | 1 24 | 6 32 | 0 18 | 17 31 | 1 29 | 3 53 | 2 42 | 21 29 | 0 11 | 17 38 | 1 45 | 21 33 | 15 55 | 13 31 | 13 48 | 4 4 | | n.a. |
| S 28 | 16 24 | 0 13 | 3 23 | 18 41 | 1 29 | 23 26 | 1 26 | 6 48 | 0 17 | 17 30 | 1 30 | 3 54 | 2 42 | 21 30 | 0 11 | 17 38 | 1 45 | 21 33 | 15 55 | 13 33 | 13 49 | 4 6 | | n.a. |
| M29 | 16 42 | 4s54 | 4 14 | 19 23 | 1 34 | 23 40 | 1 27 | 7 4 | 0 16 | 17 28 | 1 30 | 3 54 | 2 42 | 21 30 | 0 11 | 17 38 | 1 45 | 21 32 | 15 55 | 13 35 | 13 50 | 4 9 | | n.a. |
| T 30 | 16 59 | 9 45 | 4 48 | 20 2 | 1 39 | 23 52 | 1 28 | 7 20 | 0 16 | 17 27 | 1 30 | 3 55 | 2 41 | 21 31 | 0 11 | 17 38 | 1 45 | 21 32 | 15 56 | 13 38 | 13 51 | 4 11 | | n.a. |
| W31 | 17n15 | 13s58 | 5n 1 | 20n39 | 1n43 | 24n 4 | 1n30 | 7n36 | 0s15 | 17s25 | 1s31 | 3n55 | 2n41 | 21n32 | 0n11 | 17s38 | 1s45 | 21s32 | 15s56 | 13n42 | 13n52 | 4n13 | | n.a. |

Julian Day Number = 778833.5, Delta T = 17h21m02s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°37'03, Lahiri = -39°30'02 Julian Calendar 1 May 2581 BCE == Greg. Calendar 10 Apr. 2581 BCE

The year -2580 astronomical counting style corresponds to year 2581 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2581 BCE
# geocentric

## JUNE 2581 BCE (-2580) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 14 38 | 17♉49'56 | 7♐27 | 25♉11 | 12♊12 | 20♈15 | 17♒26 | 26°R21 | 3♊41 | 17♒26 | 12♓42 | 24°R11 | 23♌48 | 20♈37 | n.a. | T 1 |
| F 2 | 15 18 34 | 18°47'06 | 22° 2 | 27°11 | 13°25 | 20°54 | 17°31 | 26♍19 | 3°45 | 17°26 | 12°42 | 24♌ 2 | 23°45 | 20°44 | n.a. | F 2 |
| S 3 | 15 22 31 | 19°44'17 | 6♋11 | 29°10 | 14°38 | 21°34 | 17°36 | 26°17 | 3°48 | 17°26 | 12°43 | 23°55 | 23°42 | 20°51 | n.a. | S 3 |
| S 4 | 15 26 27 | 20°41'29 | 19°51 | 1♊ 7 | 15°51 | 22°13 | 17°41 | 26°15 | 3°52 | 17°27 | 12°43 | 23°50 | 23°39 | 20°57 | n.a. | S 4 |
| M 5 | 15 30 24 | 21°38'42 | 3♒ 1 | 3° 2 | 17° 4 | 22°53 | 17°45 | 26°14 | 3°55 | 17°27 | 12°44 | 23°47 | 23°36 | 21° 4 | n.a. | M 5 |
| T 6 | 15 34 20 | 22°35'57 | 15°46 | 4°56 | 18°17 | 23°32 | 17°50 | 26°12 | 3°59 | 17°27 | 12°45 | 23°47 | 23°32 | 21°11 | n.a. | T 6 |
| W 7 | 15 38 17 | 23°33'13 | 28°10 | 6°48 | 19°30 | 24°11 | 17°54 | 26°11 | 4° 3 | 17°27 | 12°45 | 23°46 | 23°29 | 21°17 | n.a. | W 7 |
| T 8 | 15 42 14 | 24°30'30 | 10♓17 | 8°39 | 20°43 | 24°51 | 17°58 | 26° 9 | 4° 6 | 17°27 | 12°46 | 23°46 | 23°26 | 21°24 | n.a. | T 8 |
| F 9 | 15 46 10 | 25°27'48 | 22°14 | 10°28 | 21°56 | 25°30 | 18° 2 | 26° 8 | 4°10 | 17°27 | 12°46 | 23°44 | 23°23 | 21°31 | n.a. | F 9 |
| S 10 | 15 50 7 | 26°25'07 | 4♈ 5 | 12°15 | 23° 9 | 26° 9 | 18° 6 | 26° 7 | 4°14 | 17°27 | 12°47 | 23°40 | 23°20 | 21°37 | n.a. | S 10 |
| S 11 | 15 54 3 | 27°22'28 | 15°54 | 14° 1 | 24°22 | 26°48 | 18° 9 | 26° 6 | 4°18 | 17°27 | 12°47 | 23°33 | 23°17 | 21°44 | n.a. | S 11 |
| M12 | 15 58 0 | 28°19'51 | 27°45 | 15°45 | 25°35 | 27°27 | 18°13 | 26° 5 | 4°21 | 17°R27 | 12°48 | 23°23 | 23°13 | 21°51 | n.a. | M12 |
| T 13 | 16 1 56 | 29°17'14 | 9♉41 | 17°27 | 26°47 | 28° 6 | 18°16 | 26° 4 | 4°25 | 17°27 | 12°48 | 23°11 | 23°10 | 21°58 | n.a. | T 13 |
| W14 | 16 5 53 | 0♊14'39 | 21°43 | 19° 7 | 28° 0 | 28°45 | 18°19 | 26° 3 | 4°29 | 17°27 | 12°49 | 22°58 | 23° 7 | 22° 4 | n.a. | W14 |
| T 15 | 16 9 50 | 1°12'05 | 3♊54 | 20°47 | 29°13 | 29°24 | 18°22 | 26° 3 | 4°32 | 17°27 | 12°49 | 22°44 | 23° 4 | 22°11 | n.a. | T 15 |
| F 16 | 16 13 46 | 2° 9'33 | 16°13 | 22°24 | 0♋26 | 0♉ 3 | 18°25 | 26° 2 | 4°36 | 17°27 | 12°49 | 22°32 | 23° 1 | 22°18 | n.a. | F 16 |
| S 17 | 16 17 43 | 3° 7'01 | 28°42 | 24° 0 | 1°39 | 0°42 | 18°27 | 26° 2 | 4°40 | 17°27 | 12°50 | 22°21 | 22°58 | 22°24 | n.a. | S 17 |
| S 18 | 16 21 39 | 4° 4'31 | 11♋21 | 25°34 | 2°51 | 1°21 | 18°29 | 26° 1 | 4°44 | 17°27 | 12°50 | 22°13 | 22°54 | 22°31 | n.a. | S 18 |
| M19 | 16 25 36 | 5° 2'03 | 24°11 | 27° 6 | 4° 4 | 1°59 | 18°32 | 26° 1 | 4°47 | 17°27 | 12°50 | 22° 7 | 22°51 | 22°38 | n.a. | M19 |
| T 20 | 16 29 32 | 5°59'35 | 7♌14 | 28°37 | 5°17 | 2°38 | 18°33 | 26° 1 | 4°51 | 17°26 | 12°51 | 22° 5 | 22°48 | 22°44 | n.a. | T 20 |
| W21 | 16 33 29 | 6°57'08 | 20°32 | 0♌ 7 | 6°29 | 3°17 | 18°35 | 26° 1 | 4°55 | 17°26 | 12°51 | 22°D 4 | 22°45 | 22°51 | n.a. | W21 |
| T 22 | 16 37 25 | 7°54'43 | 4♍ 6 | 1°34 | 7°42 | 3°55 | 18°37 | 26°D 1 | 4°58 | 17°26 | 12°51 | 22°R 4 | 22°42 | 22°58 | n.a. | T 22 |
| F 23 | 16 41 22 | 8°52'18 | 17°58 | 3° 0 | 8°55 | 4°34 | 18°38 | 26° 1 | 5° 2 | 17°25 | 12°52 | 22° 4 | 22°38 | 23° 5 | n.a. | F 23 |
| S 24 | 16 45 19 | 9°49'55 | 2♎10 | 4°24 | 10° 7 | 5°12 | 18°39 | 26° 1 | 5° 6 | 17°25 | 12°52 | 22° 2 | 22°35 | 23°11 | n.a. | S 24 |
| S 25 | 16 49 15 | 10°47'33 | 16°38 | 5°47 | 11°20 | 5°51 | 18°40 | 26° 1 | 5° 9 | 17°24 | 12°52 | 21°58 | 22°32 | 23°18 | n.a. | S 25 |
| M26 | 16 53 12 | 11°45'13 | 1♏22 | 7° 7 | 12°33 | 6°29 | 18°41 | 26° 2 | 5°13 | 17°24 | 12°52 | 21°52 | 22°29 | 23°25 | n.a. | M26 |
| T 27 | 16 57 8 | 12°42'53 | 16°13 | 8°26 | 13°45 | 7° 8 | 18°41 | 26° 2 | 5°17 | 17°24 | 12°52 | 21°43 | 22°26 | 23°31 | n.a. | T 27 |
| W28 | 17 1 5 | 13°40'36 | 1♐ 5 | 9°43 | 14°58 | 7°46 | 18°42 | 26° 3 | 5°21 | 17°23 | 12°52 | 21°34 | 22°23 | 23°38 | n.a. | W28 |
| T 29 | 17 5 1 | 14°38'20 | 15°49 | 10°58 | 16°10 | 8°24 | 18°R42 | 26° 3 | 5°24 | 17°23 | 12°53 | 21°24 | 22°19 | 23°45 | n.a. | T 29 |
| F 30 | 17 8 58 | 15♊36'05 | 0♋16 | 12♋11 | 17♋23 | 9♉ 2 | 18♒42 | 26♍ 4 | 5♊28 | 17♒22 | 12♓53 | 21♌15 | 22♌16 | 23♈52 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n32 | 17s14 | 4n53 | 21n13 | 1n47 | 24n16 | 1n31 | 7n52 | 0s15 | 17s24 | 1s31 | 3n56 | 2n41 | 21n33 | 0n11 | 17s38 | 1s45 | 21s32 | 15s56 | 13n45 | 13n53 | 4n15 | | n.a. |
| F 2 | 17 48 | 19 18 | 4 26 | 21 45 | 1 50 | 24 27 | 1 32 | 8 7 | 0 14 | 17 23 | 1 31 | 3 57 | 2 41 | 21 33 | 0 11 | 17 38 | 1 45 | 21 32 | 15 57 | 13 49 | 13 54 | 4 17 | | n.a. |
| S 3 | 18 4 | 20 7 | 3 43 | 22 14 | 1 52 | 24 37 | 1 33 | 8 23 | 0 13 | 17 21 | 1 32 | 3 57 | 2 40 | 21 34 | 0 11 | 17 37 | 1 45 | 21 32 | 15 57 | 13 51 | 13 55 | 4 19 | | n.a. |
| S 4 | 18 20 | 19 41 | 2 49 | 22 42 | 1 53 | 24 46 | 1 34 | 8 39 | 0 13 | 17 20 | 1 32 | 3 58 | 2 40 | 21 35 | 0 11 | 17 37 | 1 45 | 21 32 | 15 57 | 13 53 | 13 56 | 4 21 | | n.a. |
| M 5 | 18 35 | 18 11 | 1 48 | 23 6 | 1 54 | 24 55 | 1 35 | 8 54 | 0 12 | 17 19 | 1 32 | 3 58 | 2 40 | 21 35 | 0 11 | 17 37 | 1 46 | 21 32 | 15 57 | 13 54 | 13 57 | 4 23 | | n.a. |
| T 6 | 18 50 | 15 48 | 0 42 | 23 29 | 1 55 | 25 2 | 1 36 | 9 10 | 0 12 | 17 18 | 1 33 | 3 58 | 2 40 | 21 36 | 0 11 | 17 37 | 1 46 | 21 32 | 15 58 | 13 54 | 13 59 | 4 25 | | n.a. |
| W 7 | 19 5 | 12 44 | 0s23 | 23 49 | 1 54 | 25 10 | 1 37 | 9 25 | 0 11 | 17 17 | 1 33 | 3 59 | 2 39 | 21 37 | 0 11 | 17 37 | 1 46 | 21 32 | 15 58 | 13 54 | 14 0 | 4 27 | | n.a. |
| T 8 | 19 19 | 9 12 | 1 26 | 24 7 | 1 53 | 25 16 | 1 37 | 9 40 | 0 10 | 17 16 | 1 33 | 3 59 | 2 39 | 21 37 | 0 11 | 17 37 | 1 46 | 21 33 | 15 58 | 13 54 | 14 1 | 4 30 | | n.a. |
| F 9 | 19 34 | 5 21 | 2 24 | 24 22 | 1 52 | 25 21 | 1 38 | 9 56 | 0 10 | 17 15 | 1 34 | 3 59 | 2 39 | 21 38 | 0 11 | 17 38 | 1 46 | 21 33 | 15 59 | 13 55 | 14 2 | 4 32 | | n.a. |
| S 10 | 19 47 | 1 20 | 3 16 | 24 35 | 1 50 | 25 26 | 1 39 | 10 11 | 0 9 | 17 14 | 1 34 | 3 59 | 2 39 | 21 39 | 0 11 | 17 38 | 1 46 | 21 33 | 15 59 | 13 56 | 14 3 | 4 34 | | n.a. |
| S 11 | 20 1 | 2n44 | 3 59 | 24 47 | 1 48 | 25 30 | 1 39 | 10 26 | 0 8 | 17 13 | 1 34 | 4 0 | 2 38 | 21 40 | 0 11 | 17 38 | 1 46 | 21 33 | 15 59 | 13 58 | 14 4 | 4 36 | | n.a. |
| M12 | 20 14 | 6 42 | 4 31 | 24 56 | 1 45 | 25 34 | 1 40 | 10 41 | 0 8 | 17 13 | 1 35 | 4 0 | 2 38 | 21 40 | 0 11 | 17 38 | 1 46 | 21 33 | 15 59 | 14 2 | 14 5 | 4 38 | | n.a. |
| T 13 | 20 27 | 10 26 | 4 52 | 25 3 | 1 41 | 25 36 | 1 40 | 10 56 | 0 7 | 17 12 | 1 35 | 4 0 | 2 38 | 21 41 | 0 11 | 17 38 | 1 46 | 21 33 | 16 0 | 14 6 | 14 6 | 4 40 | | n.a. |
| W14 | 20 40 | 13 47 | 5 0 | 25 8 | 1 37 | 25 38 | 1 40 | 11 10 | 0 7 | 17 11 | 1 35 | 4 0 | 2 37 | 21 42 | 0 11 | 17 38 | 1 46 | 21 33 | 16 0 | 14 10 | 14 7 | 4 42 | | n.a. |
| T 15 | 20 52 | 16 35 | 4 55 | 25 12 | 1 33 | 25 39 | 1 40 | 11 25 | 0 6 | 17 11 | 1 36 | 4 0 | 2 37 | 21 42 | 0 11 | 17 38 | 1 46 | 21 33 | 16 0 | 14 15 | 14 8 | 4 44 | | n.a. |
| F 16 | 21 4 | 18 41 | 4 35 | 25 14 | 1 28 | 25 39 | 1 41 | 11 40 | 0 5 | 17 10 | 1 36 | 4 0 | 2 37 | 21 43 | 0 11 | 17 38 | 1 46 | 21 33 | 16 1 | 14 19 | 14 9 | 4 46 | | n.a. |
| S 17 | 21 15 | 19 56 | 4 3 | 25 13 | 1 23 | 25 39 | 1 41 | 11 54 | 0 5 | 17 10 | 1 36 | 4 0 | 2 37 | 21 44 | 0 11 | 17 38 | 1 46 | 21 33 | 16 1 | 14 23 | 14 10 | 4 48 | | n.a. |
| S 18 | 21 26 | 20 12 | 3 18 | 25 12 | 1 18 | 25 38 | 1 41 | 12 9 | 0 4 | 17 9 | 1 37 | 4 0 | 2 36 | 21 45 | 0 11 | 17 38 | 1 46 | 21 33 | 16 1 | 14 25 | 14 11 | 4 51 | | n.a. |
| M19 | 21 37 | 19 26 | 2 22 | 25 8 | 1 12 | 25 35 | 1 41 | 12 23 | 0 3 | 17 9 | 1 37 | 4 0 | 2 36 | 21 45 | 0 11 | 17 38 | 1 46 | 21 34 | 16 2 | 14 27 | 14 12 | 4 53 | | n.a. |
| T 20 | 21 48 | 17 38 | 1 18 | 25 4 | 1 5 | 25 33 | 1 40 | 12 37 | 0 3 | 17 9 | 1 37 | 4 0 | 2 36 | 21 46 | 0 11 | 17 39 | 1 47 | 21 34 | 16 2 | 14 28 | 14 13 | 4 55 | | n.a. |
| W21 | 21 58 | 14 51 | 0 8 | 24 57 | 0 59 | 25 29 | 1 40 | 12 51 | 0 2 | 17 8 | 1 38 | 3 59 | 2 36 | 21 47 | 0 11 | 17 39 | 1 47 | 21 34 | 16 2 | 14 28 | 14 15 | 4 57 | | n.a. |
| T 22 | 22 7 | 11 12 | 1n 3 | 24 50 | 0 52 | 25 25 | 1 40 | 13 5 | 0 1 | 17 8 | 1 38 | 3 59 | 2 35 | 21 47 | 0 11 | 17 39 | 1 47 | 21 34 | 16 2 | 14 28 | 14 16 | 4 59 | | n.a. |
| F 23 | 22 17 | 6 53 | 2 13 | 24 41 | 0 44 | 25 20 | 1 39 | 13 19 | 0 1 | 17 8 | 1 39 | 3 59 | 2 35 | 21 48 | 0 11 | 17 39 | 1 47 | 21 34 | 16 3 | 14 28 | 14 17 | 5 1 | | n.a. |
| S 24 | 22 26 | 2 6 | 3 16 | 24 31 | 0 37 | 25 14 | 1 39 | 13 33 | 0 0 | 17 8 | 1 39 | 3 59 | 2 35 | 21 49 | 0 11 | 17 39 | 1 47 | 21 35 | 16 3 | 14 29 | 14 18 | 5 3 | | n.a. |
| S 25 | 22 34 | 2s53 | 4 7 | 24 20 | 0 29 | 25 7 | 1 38 | 13 47 | 0n 1 | 17 8 | 1 39 | 3 58 | 2 34 | 21 49 | 0 11 | 17 39 | 1 47 | 21 35 | 16 3 | 14 30 | 14 19 | 5 5 | | n.a. |
| M26 | 22 42 | 7 47 | 4 44 | 24 7 | 0 20 | 25 0 | 1 38 | 14 0 | 0 1 | 17 8 | 1 40 | 3 58 | 2 34 | 21 50 | 0 11 | 17 40 | 1 47 | 21 35 | 16 4 | 14 32 | 14 20 | 5 7 | | n.a. |
| T 27 | 22 50 | 12 16 | 5 1 | 23 54 | 0 12 | 24 52 | 1 37 | 14 14 | 0 2 | 17 9 | 1 40 | 3 57 | 2 34 | 21 51 | 0 11 | 17 40 | 1 47 | 21 35 | 16 4 | 14 35 | 14 21 | 5 10 | | n.a. |
| W28 | 22 57 | 15 58 | 4 58 | 23 40 | 0 3 | 24 43 | 1 36 | 14 27 | 0 3 | 17 9 | 1 40 | 3 57 | 2 34 | 21 52 | 0 11 | 17 40 | 1 47 | 21 35 | 16 4 | 14 38 | 14 22 | 5 12 | | n.a. |
| T 29 | 23 4 | 18 38 | 4 36 | 23 25 | 0s 6 | 24 33 | 1 35 | 14 40 | 0 3 | 17 9 | 1 41 | 3 56 | 2 33 | 21 52 | 0 11 | 17 40 | 1 47 | 21 36 | 16 5 | 14 41 | 14 23 | 5 14 | | n.a. |
| F 30 | 23n11 | 20s 3 | 3n56 | 23n 9 | 0s15 | 24n23 | 1n34 | 14n54 | 0n 4 | 17s 9 | 1s41 | 3n56 | 2n33 | 21n53 | 0n11 | 17s41 | 1s47 | 21s36 | 16s 5 | 14n44 | 14n24 | 5n16 | | n.a. |

Julian Day Number = 778864.5, Delta T = 17h20m59s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'59, Lahiri = -39°29'58 Julian Calendar 1 June 2581 BCE == Greg. Calendar 11 May 2581 BCE

The year -2580 astronomical counting style corresponds to year 2581 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2581 BCE
# geocentric

## JULY 2581 BCE (-2580) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 12 54 | 16♊33'52 | 14♉20 | 13♋22 | 18♋35 | 9♉41 | 18°R42 | 26♍ 5 | 5♊32 | 17°R21 | 12♓53 | 21°R 8 | 22♌13 | 23♈58 | n.a. | S 1 |
| S 2 | 17 16 51 | 17°31'41 | 27°59 | 14°31 | 19°47 | 10°19 | 18♒41 | 26° 6 | 5°35 | 17♒21 | 12°53 | 21♌ 3 | 22°10 | 24° 5 | n.a. | S 2 |
| M 3 | 17 20 48 | 18°29'32 | 11♒11 | 15°38 | 21° 0 | 10°57 | 18°41 | 26° 7 | 5°39 | 17°20 | 12°53 | 21° 1 | 22° 7 | 24°12 | n.a. | M 3 |
| T 4 | 17 24 44 | 19°27'25 | 23°58 | 16°42 | 22°12 | 11°35 | 18°40 | 26° 8 | 5°43 | 17°19 | 12°R53 | 21°D 0 | 22° 4 | 24°18 | n.a. | T 4 |
| W 5 | 17 28 41 | 20°25'20 | 6♓24 | 17°44 | 23°24 | 12°13 | 18°39 | 26° 9 | 5°46 | 17°19 | 12°53 | 21° 1 | 22° 0 | 24°25 | n.a. | W 5 |
| T 6 | 17 32 37 | 21°23'17 | 18°34 | 18°43 | 24°37 | 12°51 | 18°38 | 26°11 | 5°50 | 17°18 | 12°53 | 21°R 2 | 21°57 | 24°32 | n.a. | T 6 |
| F 7 | 17 36 34 | 22°21'16 | 0♈32 | 19°40 | 25°49 | 13°29 | 18°36 | 26°12 | 5°53 | 17°17 | 12°53 | 21° 1 | 21°54 | 24°39 | n.a. | F 7 |
| S 8 | 17 40 30 | 23°19'17 | 12°24 | 20°33 | 27° 1 | 14° 6 | 18°34 | 26°14 | 5°57 | 17°16 | 12°53 | 20°59 | 21°51 | 24°45 | n.a. | S 8 |
| S 9 | 17 44 27 | 24°17'20 | 24°15 | 21°24 | 28°13 | 14°44 | 18°33 | 26°15 | 6° 1 | 17°15 | 12°53 | 20°55 | 21°48 | 24°52 | n.a. | S 9 |
| M10 | 17 48 23 | 25°15'26 | 6♉ 9 | 22°11 | 29°25 | 15°22 | 18°31 | 26°17 | 6° 4 | 17°15 | 12°53 | 20°49 | 21°44 | 24°59 | n.a. | M10 |
| T 11 | 17 52 20 | 26°13'33 | 18° 9 | 22°55 | 0♌38 | 16° 0 | 18°28 | 26°19 | 6° 8 | 17°14 | 12°52 | 20°40 | 21°41 | 25° 5 | n.a. | T 11 |
| W12 | 17 56 17 | 27°11'43 | 0♊19 | 23°35 | 1°50 | 16°37 | 18°26 | 26°20 | 6°11 | 17°13 | 12°52 | 20°31 | 21°38 | 25°12 | n.a. | W12 |
| T 13 | 18 0 13 | 28° 9'54 | 12°41 | 24°12 | 3° 2 | 17°15 | 18°23 | 26°22 | 6°15 | 17°12 | 12°52 | 20°21 | 21°35 | 25°19 | n.a. | T 13 |
| F 14 | 18 4 10 | 29° 8'08 | 25°14 | 24°44 | 4°14 | 17°53 | 18°21 | 26°25 | 6°18 | 17°11 | 12°52 | 20°12 | 21°32 | 25°25 | n.a. | F 14 |
| S 15 | 18 8 6 | 0♋ 6'24 | 8♋ 0 | 25°12 | 5°26 | 18°30 | 18°18 | 26°27 | 6°22 | 17°10 | 12°52 | 20° 4 | 21°29 | 25°32 | n.a. | S 15 |
| S 16 | 18 12 3 | 1° 4'41 | 20°58 | 25°35 | 6°38 | 19° 8 | 18°14 | 26°29 | 6°25 | 17° 9 | 12°51 | 19°58 | 21°25 | 25°39 | n.a. | S 16 |
| M17 | 18 15 59 | 2° 3'01 | 4♌ 8 | 25°53 | 7°50 | 19°45 | 18°11 | 26°31 | 6°29 | 17° 8 | 12°51 | 19°55 | 21°22 | 25°46 | n.a. | M17 |
| T 18 | 18 19 56 | 3° 1'22 | 17°30 | 26° 5 | 9° 2 | 20°22 | 18° 7 | 26°34 | 6°32 | 17° 7 | 12°51 | 19°D54 | 21°19 | 25°52 | n.a. | T 18 |
| W19 | 18 23 52 | 3°59'46 | 1♍ 3 | 26°13 | 10°13 | 21° 0 | 18° 4 | 26°36 | 6°36 | 17° 6 | 12°51 | 19°54 | 21°16 | 25°59 | n.a. | W19 |
| T 20 | 18 27 49 | 4°58'11 | 14°46 | 26°R14 | 11°25 | 21°37 | 18° 0 | 26°39 | 6°39 | 17° 4 | 12°50 | 19°55 | 21°13 | 26° 6 | n.a. | T 20 |
| F 21 | 18 31 46 | 5°56'37 | 28°42 | 26° 9 | 12°37 | 22°14 | 17°56 | 26°42 | 6°42 | 17° 3 | 12°50 | 19°56 | 21°10 | 26°12 | n.a. | F 21 |
| S 22 | 18 35 42 | 6°55'06 | 12♎48 | 25°57 | 13°49 | 22°51 | 17°51 | 26°44 | 6°46 | 17° 2 | 12°50 | 19°R57 | 21° 6 | 26°19 | n.a. | S 22 |
| S 23 | 18 39 39 | 7°53'36 | 27° 3 | 25°39 | 15° 0 | 23°28 | 17°47 | 26°47 | 6°49 | 17° 1 | 12°49 | 19°55 | 21° 3 | 26°26 | n.a. | S 23 |
| M24 | 18 43 35 | 8°52'08 | 11♏26 | 25°14 | 16°12 | 24° 5 | 17°42 | 26°50 | 6°52 | 17° 0 | 12°49 | 19°52 | 21° 0 | 26°33 | n.a. | M24 |
| T 25 | 18 47 32 | 9°50'42 | 25°53 | 24°43 | 17°23 | 24°42 | 17°37 | 26°53 | 6°56 | 16°58 | 12°48 | 19°47 | 20°57 | 26°39 | n.a. | T 25 |
| W26 | 18 51 28 | 10°49'18 | 10♐18 | 24° 5 | 18°35 | 25°19 | 17°32 | 26°56 | 6°59 | 16°57 | 12°48 | 19°41 | 20°54 | 26°46 | n.a. | W26 |
| T 27 | 18 55 25 | 11°47'56 | 24°37 | 23°20 | 19°46 | 25°56 | 17°27 | 27° 0 | 7° 2 | 16°56 | 12°47 | 19°35 | 20°50 | 26°53 | n.a. | T 27 |
| F 28 | 18 59 21 | 12°46'36 | 8♑42 | 22°30 | 20°58 | 26°33 | 17°22 | 27° 3 | 7° 5 | 16°55 | 12°47 | 19°30 | 20°47 | 26°59 | n.a. | F 28 |
| S 29 | 19 3 18 | 13°45'18 | 22°31 | 21°35 | 22° 9 | 27°10 | 17°17 | 27° 6 | 7° 8 | 16°53 | 12°46 | 19°26 | 20°44 | 27° 6 | n.a. | S 29 |
| S 30 | 19 7 14 | 14°44'03 | 5♒59 | 20°35 | 23°21 | 27°47 | 17°11 | 27°10 | 7°12 | 16°52 | 12°46 | 19°23 | 20°41 | 27°13 | n.a. | S 30 |
| M31 | 19 11 11 | 15♋42'49 | 19♒ 5 | 19♋33 | 24♌32 | 28♉23 | 17♒ 5 | 27♍13 | 7♊15 | 16♒50 | 12♓45 | 19°D22 | 20♌38 | 27♈20 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23n17 | 20s10 | 3n 2 | 22n53 | 0s25 | 24n12 | 1n33 | 15n 7 | 0n 5 | 17s10 | 1s41 | 3n55 | 2n33 | 21n54 | 0n11 | 17s41 | 1s47 | 21s36 | 16s 5 | 14n47 | 14n25 | 5n18 | | n.a. |
| S 2 | 23 23 | 19 5 | 2 0 | 22 36 | 0 34 | 24 0 | 1 32 | 15 20 | 0 5 | 17 10 | 1 42 | 3 55 | 2 33 | 21 54 | 0 11 | 17 41 | 1 47 | 21 36 | 16 6 | 14 48 | 14 26 | 5 20 | | n.a. |
| M 3 | 23 28 | 16 59 | 0 52 | 22 19 | 0 44 | 23 48 | 1 31 | 15 32 | 0 6 | 17 11 | 1 42 | 3 54 | 2 32 | 21 55 | 0 11 | 17 41 | 1 47 | 21 37 | 16 6 | 14 49 | 14 27 | 5 22 | | n.a. |
| T 4 | 23 33 | 14 5 | 0s16 | 22 1 | 0 54 | 23 35 | 1 30 | 15 45 | 0 7 | 17 11 | 1 42 | 3 53 | 2 32 | 21 56 | 0 11 | 17 42 | 1 47 | 21 37 | 16 6 | 14 49 | 14 28 | 5 24 | | n.a. |
| W 5 | 23 37 | 10 37 | 1 21 | 21 43 | 1 5 | 23 21 | 1 28 | 15 58 | 0 7 | 17 12 | 1 43 | 3 52 | 2 32 | 21 56 | 0 11 | 17 42 | 1 47 | 21 37 | 16 7 | 14 49 | 14 29 | 5 26 | | n.a. |
| T 6 | 23 42 | 6 47 | 2 22 | 21 24 | 1 15 | 23 7 | 1 27 | 16 10 | 0 8 | 17 13 | 1 43 | 3 52 | 2 31 | 21 57 | 0 11 | 17 42 | 1 48 | 21 37 | 16 7 | 14 49 | 14 30 | 5 28 | | n.a. |
| F 7 | 23 45 | 2 45 | 3 15 | 21 6 | 1 25 | 22 52 | 1 26 | 16 23 | 0 9 | 17 14 | 1 43 | 3 51 | 2 31 | 21 58 | 0 11 | 17 42 | 1 48 | 21 38 | 16 7 | 14 49 | 14 31 | 5 31 | | n.a. |
| S 8 | 23 48 | 1n21 | 4 0 | 20 47 | 1 36 | 22 36 | 1 24 | 16 35 | 0 9 | 17 14 | 1 44 | 3 50 | 2 31 | 21 58 | 0 11 | 17 43 | 1 48 | 21 38 | 16 7 | 14 49 | 14 32 | 5 33 | | n.a. |
| S 9 | 23 51 | 5 23 | 4 33 | 20 29 | 1 47 | 22 20 | 1 22 | 16 47 | 0 10 | 17 15 | 1 44 | 3 49 | 2 31 | 21 59 | 0 11 | 17 43 | 1 48 | 21 38 | 16 8 | 14 51 | 14 34 | 5 35 | | n.a. |
| M10 | 23 53 | 9 14 | 4 56 | 20 11 | 1 57 | 22 3 | 1 21 | 16 59 | 0 11 | 17 16 | 1 45 | 3 48 | 2 30 | 22 0 | 0 11 | 17 43 | 1 48 | 21 39 | 16 8 | 14 53 | 14 35 | 5 37 | | n.a. |
| T 11 | 23 55 | 12 45 | 5 5 | 19 53 | 2 8 | 21 45 | 1 19 | 17 11 | 0 11 | 17 17 | 1 45 | 3 47 | 2 30 | 22 0 | 0 11 | 17 44 | 1 48 | 21 39 | 16 8 | 14 56 | 14 36 | 5 39 | | n.a. |
| W12 | 23 57 | 15 46 | 5 1 | 19 36 | 2 19 | 21 27 | 1 17 | 17 23 | 0 12 | 17 18 | 1 45 | 3 46 | 2 30 | 22 1 | 0 11 | 17 44 | 1 48 | 21 39 | 16 9 | 14 59 | 14 37 | 5 41 | | n.a. |
| T 13 | 23 58 | 18 9 | 4 43 | 19 19 | 2 29 | 21 8 | 1 15 | 17 34 | 0 13 | 17 20 | 1 46 | 3 45 | 2 30 | 22 1 | 0 11 | 17 44 | 1 48 | 21 40 | 16 9 | 15 2 | 14 38 | 5 43 | | n.a. |
| F 14 | 23 59 | 19 43 | 4 11 | 19 3 | 2 40 | 20 49 | 1 13 | 17 46 | 0 14 | 17 21 | 1 46 | 3 44 | 2 29 | 22 2 | 0 11 | 17 45 | 1 48 | 21 40 | 16 9 | 15 5 | 14 39 | 5 45 | | n.a. |
| S 15 | 23 59 | 20 18 | 3 26 | 18 48 | 2 50 | 20 29 | 1 11 | 17 57 | 0 14 | 17 22 | 1 46 | 3 43 | 2 29 | 22 3 | 0 11 | 17 45 | 1 48 | 21 40 | 16 10 | 15 7 | 14 40 | 5 47 | | n.a. |
| S 16 | 23 58 | 19 51 | 2 29 | 18 33 | 3 0 | 20 8 | 1 8 | 18 8 | 0 15 | 17 23 | 1 47 | 3 42 | 2 29 | 22 3 | 0 11 | 17 46 | 1 48 | 21 41 | 16 10 | 15 9 | 14 41 | 5 50 | | n.a. |
| M17 | 23 58 | 18 18 | 1 24 | 18 21 | 3 10 | 19 47 | 1 6 | 18 19 | 0 16 | 17 25 | 1 47 | 3 40 | 2 28 | 22 4 | 0 11 | 17 46 | 1 48 | 21 41 | 16 10 | 15 10 | 14 42 | 5 52 | | n.a. |
| T 18 | 23 57 | 15 44 | 0 13 | 18 9 | 3 19 | 19 26 | 1 4 | 18 30 | 0 16 | 17 26 | 1 47 | 3 39 | 2 28 | 22 5 | 0 11 | 17 46 | 1 48 | 21 42 | 16 10 | 15 11 | 14 43 | 5 54 | | n.a. |
| W19 | 23 55 | 12 17 | 1n 0 | 17 59 | 3 28 | 19 4 | 1 1 | 18 41 | 0 17 | 17 28 | 1 47 | 3 38 | 2 28 | 22 5 | 0 11 | 17 47 | 1 48 | 21 42 | 16 11 | 15 10 | 14 44 | 5 56 | | n.a. |
| T 20 | 23 53 | 8 8 | 2 10 | 17 50 | 3 36 | 18 41 | 0 59 | 18 52 | 0 18 | 17 29 | 1 48 | 3 37 | 2 28 | 22 6 | 0 11 | 17 47 | 1 48 | 21 42 | 16 11 | 15 10 | 14 45 | 5 58 | | n.a. |
| F 21 | 23 51 | 3 29 | 3 14 | 17 44 | 3 44 | 18 18 | 0 56 | 19 2 | 0 19 | 17 31 | 1 48 | 3 35 | 2 27 | 22 6 | 0 11 | 17 47 | 1 48 | 21 43 | 16 11 | 15 10 | 14 46 | 6 0 | | n.a. |
| S 22 | 23 48 | 1s23 | 4 7 | 17 39 | 3 51 | 17 54 | 0 53 | 19 13 | 0 19 | 17 32 | 1 48 | 3 34 | 2 27 | 22 7 | 0 11 | 17 48 | 1 48 | 21 43 | 16 12 | 15 10 | 14 47 | 6 2 | | n.a. |
| S 23 | 23 44 | 6 13 | 4 46 | 17 37 | 3 57 | 17 30 | 0 51 | 19 23 | 0 20 | 17 34 | 1 49 | 3 33 | 2 27 | 22 8 | 0 11 | 17 48 | 1 48 | 21 44 | 16 12 | 15 10 | 14 48 | 6 4 | | n.a. |
| M24 | 23 40 | 10 45 | 5 7 | 17 37 | 4 1 | 17 6 | 0 48 | 19 33 | 0 21 | 17 36 | 1 49 | 3 31 | 2 27 | 22 8 | 0 11 | 17 49 | 1 49 | 21 44 | 16 12 | 15 11 | 14 49 | 6 6 | | n.a. |
| T 25 | 23 36 | 14 41 | 5 8 | 17 39 | 4 5 | 16 41 | 0 45 | 19 43 | 0 21 | 17 38 | 1 49 | 3 30 | 2 26 | 22 9 | 0 11 | 17 49 | 1 49 | 21 44 | 16 13 | 15 13 | 14 50 | 6 8 | | n.a. |
| W26 | 23 32 | 17 43 | 4 50 | 17 44 | 4 6 | 16 16 | 0 42 | 19 53 | 0 22 | 17 39 | 1 50 | 3 28 | 2 26 | 22 9 | 0 12 | 17 50 | 1 49 | 21 45 | 16 13 | 15 15 | 14 51 | 6 11 | | n.a. |
| T 27 | 23 27 | 19 38 | 4 14 | 17 52 | 4 7 | 15 50 | 0 39 | 20 3 | 0 23 | 17 41 | 1 50 | 3 27 | 2 26 | 22 10 | 0 12 | 17 50 | 1 49 | 21 45 | 16 13 | 15 17 | 14 52 | 6 13 | | n.a. |
| F 28 | 23 21 | 20 18 | 3 23 | 18 2 | 4 5 | 15 24 | 0 36 | 20 12 | 0 24 | 17 43 | 1 50 | 3 25 | 2 26 | 22 10 | 0 12 | 17 51 | 1 49 | 21 46 | 16 13 | 15 18 | 14 53 | 6 15 | | n.a. |
| S 29 | 23 15 | 19 44 | 2 21 | 18 14 | 4 2 | 14 57 | 0 33 | 20 22 | 0 24 | 17 45 | 1 50 | 3 23 | 2 25 | 22 11 | 0 12 | 17 51 | 1 49 | 21 46 | 16 14 | 15 20 | 14 54 | 6 17 | | n.a. |
| S 30 | 23 9 | 18 2 | 1 12 | 18 28 | 3 56 | 14 31 | 0 30 | 20 31 | 0 25 | 17 47 | 1 51 | 3 22 | 2 25 | 22 12 | 0 12 | 17 51 | 1 49 | 21 47 | 16 14 | 15 20 | 14 55 | 6 19 | | n.a. |
| M31 | 23n 2 | 15s25 | 0n 2 | 18n45 | 3s49 | 14n 3 | 0n27 | 20n40 | 0n26 | 17s49 | 1s51 | 3n20 | 2n25 | 22n12 | 0n12 | 17s52 | 1s49 | 21s47 | 16s14 | 15n21 | 14n56 | 6n21 | | n.a. |

Julian Day Number = 778894.5, Delta T = 17h20m57s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'55, Lahiri = -39°29'54 Julian Calendar 1 July 2581 BCE == Greg. Calendar 10 June 2581 BCE

The year -2580 astronomical counting style corresponds to year 2581 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2581 BCE
# geocentric

## AUGUST 2581 BCE (-2580) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 15 8 | 16♋41'38 | 1♓51 | 18°R29 | 25♌43 | 29♉ 0 | 16°R59 | 27♍17 | 7♊18 | 16°R49 | 12°R45 | 19♌23 | 20♌35 | 27♈26 | n.a. | T 1 |
| W 2 | 19 19 4 | 17°40'29 | 14°17 | 17♋24 | 26°54 | 29°37 | 16♒53 | 27°21 | 7°21 | 16♒48 | 12♓44 | 19°24 | 20°31 | 27°33 | n.a. | W 2 |
| T 3 | 19 23 1 | 18°39'23 | 26°28 | 16°21 | 28° 5 | 0♊13 | 16°47 | 27°24 | 7°24 | 16°46 | 12°44 | 19°26 | 20°28 | 27°40 | n.a. | T 3 |
| F 4 | 19 26 57 | 19°38'19 | 8♈28 | 15°20 | 29°16 | 0°50 | 16°41 | 27°28 | 7°27 | 16°45 | 12°43 | 19°28 | 20°25 | 27°46 | n.a. | F 4 |
| S 5 | 19 30 54 | 20°37'18 | 20°22 | 14°24 | 0♍27 | 1°26 | 16°34 | 27°32 | 7°30 | 16°43 | 12°42 | 19°R28 | 20°22 | 27°53 | n.a. | S 5 |
| S 6 | 19 34 50 | 21°36'19 | 2♉14 | 13°34 | 1°38 | 2° 2 | 16°28 | 27°36 | 7°33 | 16°42 | 12°42 | 19°28 | 20°19 | 28° 0 | n.a. | S 6 |
| M 7 | 19 38 47 | 22°35'23 | 14° 9 | 12°51 | 2°49 | 2°39 | 16°21 | 27°40 | 7°36 | 16°40 | 12°41 | 19°26 | 20°15 | 28° 7 | n.a. | M 7 |
| T 8 | 19 42 43 | 23°34'29 | 26°12 | 12°17 | 4° 0 | 3°15 | 16°14 | 27°45 | 7°39 | 16°39 | 12°40 | 19°23 | 20°12 | 28°13 | n.a. | T 8 |
| W 9 | 19 46 40 | 24°33'38 | 8♊27 | 11°52 | 5°10 | 3°51 | 16° 7 | 27°49 | 7°41 | 16°37 | 12°40 | 19°19 | 20° 9 | 28°20 | n.a. | W 9 |
| T 10 | 19 50 36 | 25°32'49 | 20°56 | 11°36 | 6°21 | 4°27 | 16° 0 | 27°53 | 7°44 | 16°36 | 12°39 | 19°15 | 20° 6 | 28°27 | n.a. | T 10 |
| F 11 | 19 54 33 | 26°32'03 | 3♋41 | 11°D31 | 7°32 | 5° 3 | 15°53 | 27°57 | 7°47 | 16°34 | 12°38 | 19°12 | 20° 3 | 28°33 | n.a. | F 11 |
| S 12 | 19 58 29 | 27°31'19 | 16°43 | 11°36 | 8°42 | 5°39 | 15°45 | 28° 2 | 7°50 | 16°33 | 12°38 | 19° 8 | 20° 0 | 28°40 | n.a. | S 12 |
| S 13 | 20 2 26 | 28°30'37 | 0♌ 2 | 11°52 | 9°53 | 6°15 | 15°38 | 28° 6 | 7°52 | 16°31 | 12°37 | 19° 6 | 19°56 | 28°47 | n.a. | S 13 |
| M14 | 20 6 23 | 29°29'57 | 13°36 | 12°17 | 11° 3 | 6°51 | 15°31 | 28°11 | 7°55 | 16°30 | 12°36 | 19°D 5 | 19°53 | 28°54 | n.a. | M14 |
| T 15 | 20 10 19 | 0♌29'20 | 27°24 | 12°52 | 12°13 | 7°27 | 15°23 | 28°16 | 7°58 | 16°28 | 12°35 | 19° 6 | 19°50 | 29° 0 | n.a. | T 15 |
| W16 | 20 14 16 | 1°28'45 | 11♍22 | 13°36 | 13°24 | 8° 3 | 15°15 | 28°21 | 8° 0 | 16°26 | 12°34 | 19° 6 | 19°47 | 29° 7 | n.a. | W16 |
| T 17 | 20 18 12 | 2°28'11 | 25°27 | 14°29 | 14°34 | 8°38 | 15° 8 | 28°25 | 8° 3 | 16°25 | 12°34 | 19° 8 | 19°44 | 29°14 | n.a. | T 17 |
| F 18 | 20 22 9 | 3°27'40 | 9♎37 | 15°29 | 15°44 | 9°14 | 15° 0 | 28°30 | 8° 5 | 16°23 | 12°33 | 19° 9 | 19°41 | 29°20 | n.a. | F 18 |
| S 19 | 20 26 5 | 4°27'11 | 23°50 | 16°35 | 16°54 | 9°50 | 14°52 | 28°35 | 8° 8 | 16°21 | 12°32 | 19°10 | 19°37 | 29°27 | n.a. | S 19 |
| S 20 | 20 30 2 | 5°26'43 | 8♏ 2 | 17°48 | 18° 4 | 10°25 | 14°44 | 28°40 | 8°10 | 16°20 | 12°31 | 19°R10 | 19°34 | 29°34 | n.a. | S 20 |
| M21 | 20 33 58 | 6°26'18 | 22°13 | 19° 7 | 19°14 | 11° 0 | 14°36 | 28°45 | 8°12 | 16°18 | 12°30 | 19° 9 | 19°31 | 29°41 | n.a. | M21 |
| T 22 | 20 37 55 | 7°25'54 | 6♐18 | 20°30 | 20°23 | 11°36 | 14°28 | 28°50 | 8°15 | 16°17 | 12°29 | 19° 8 | 19°28 | 29°47 | n.a. | T 22 |
| W23 | 20 41 51 | 8°25'33 | 20°17 | 21°57 | 21°33 | 12°11 | 14°20 | 28°56 | 8°17 | 16°15 | 12°28 | 19° 7 | 19°25 | 29°54 | n.a. | W23 |
| T 24 | 20 45 48 | 9°25'13 | 4♑ 7 | 23°27 | 22°43 | 12°46 | 14°12 | 29° 1 | 8°19 | 16°13 | 12°27 | 19° 6 | 19°21 | 0♉ 1 | n.a. | T 24 |
| F 25 | 20 49 45 | 10°24'56 | 17°44 | 25° 0 | 23°52 | 13°22 | 14° 4 | 29° 6 | 8°22 | 16°12 | 12°27 | 19° 5 | 19°18 | 0° 7 | n.a. | F 25 |
| S 26 | 20 53 41 | 11°24'40 | 1♒ 8 | 26°36 | 25° 1 | 13°57 | 13°56 | 29°12 | 8°24 | 16°10 | 12°26 | 19° 4 | 19°15 | 0°14 | n.a. | S 26 |
| S 27 | 20 57 38 | 12°24'27 | 14°17 | 28°13 | 26°11 | 14°32 | 13°48 | 29°17 | 8°26 | 16° 8 | 12°25 | 19°D 4 | 19°12 | 0°21 | n.a. | S 27 |
| M28 | 21 1 34 | 13°24'16 | 27°10 | 29°52 | 27°20 | 15° 7 | 13°40 | 29°23 | 8°28 | 16° 7 | 12°24 | 19° 4 | 19° 9 | 0°28 | n.a. | M28 |
| T 29 | 21 5 31 | 14°24'07 | 9♓47 | 1♌32 | 28°29 | 15°41 | 13°32 | 29°28 | 8°30 | 16° 5 | 12°23 | 19° 4 | 19° 6 | 0°34 | n.a. | T 29 |
| W30 | 21 9 27 | 15°24'00 | 22° 9 | 3°14 | 29°38 | 16°16 | 13°23 | 29°34 | 8°32 | 16° 3 | 12°22 | 19° 4 | 19° 2 | 0°41 | n.a. | W30 |
| T 31 | 21 13 24 | 16♌23'55 | 4♈19 | 4♌55 | 0♎46 | 16♊51 | 13♒15 | 29♍39 | 8♊34 | 16♒ 1 | 12♓21 | 19♌ 5 | 18♌59 | 0♉48 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 22n55 | 12s 6 | 1s 8 | 19n 3 | 3s39 | 13n36 | 0n23 | 20n49 | 0n27 | 17s51 | 1s51 | 3n18 | 2n25 | 22n13 | 0n12 | 17s52 | 1s49 | 21s48 | 16s14 | 15n21 | 14n57 | 6n23 | | | n.a. |
| W 2 | 22 47 | 8 21 | 2 12 | 19 23 | 3 27 | 13 8 | 0 20 | 20 58 | 0 27 | 17 54 | 1 51 | 3 17 | 2 24 | 22 13 | 0 12 | 17 53 | 1 49 | 21 48 | 16 15 | 15 20 | 14 58 | 6 25 | | | n.a. |
| T 3 | 22 39 | 4 19 | 3 9 | 19 45 | 3 14 | 12 40 | 0 16 | 21 7 | 0 28 | 17 56 | 1 52 | 3 15 | 2 24 | 22 14 | 0 12 | 17 53 | 1 49 | 21 49 | 16 15 | 15 20 | 14 59 | 6 27 | | | n.a. |
| F 4 | 22 30 | 0 11 | 3 57 | 20 7 | 2 59 | 12 11 | 0 13 | 21 15 | 0 29 | 17 58 | 1 52 | 3 13 | 2 24 | 22 14 | 0 12 | 17 54 | 1 49 | 21 49 | 16 15 | 15 19 | 15 1 | 6 30 | | | n.a. |
| S 5 | 22 21 | 3n55 | 4 34 | 20 29 | 2 42 | 11 43 | 0 10 | 21 24 | 0 30 | 18 0 | 1 52 | 3 11 | 2 24 | 22 15 | 0 12 | 17 54 | 1 49 | 21 49 | 16 15 | 15 19 | 15 2 | 6 32 | | | n.a. |
| S 6 | 22 12 | 7 50 | 5 0 | 20 52 | 2 25 | 11 14 | 0 6 | 21 32 | 0 31 | 18 2 | 1 52 | 3 10 | 2 24 | 22 15 | 0 12 | 17 55 | 1 49 | 21 50 | 16 16 | 15 19 | 15 3 | 6 34 | | | n.a. |
| M 7 | 22 2 | 11 29 | 5 12 | 21 15 | 2 6 | 10 44 | 0 2 | 21 40 | 0 31 | 18 5 | 1 53 | 3 8 | 2 23 | 22 16 | 0 12 | 17 55 | 1 49 | 21 50 | 16 16 | 15 20 | 15 4 | 6 36 | | | n.a. |
| T 8 | 21 52 | 14 42 | 5 12 | 21 37 | 1 47 | 10 15 | 0s 1 | 21 48 | 0 32 | 18 7 | 1 53 | 3 6 | 2 23 | 22 16 | 0 12 | 17 56 | 1 49 | 21 51 | 16 16 | 15 21 | 15 5 | 6 38 | | | n.a. |
| W 9 | 21 42 | 17 20 | 4 57 | 21 59 | 1 28 | 9 45 | 0 5 | 21 56 | 0 33 | 18 9 | 1 53 | 3 4 | 2 23 | 22 17 | 0 12 | 17 56 | 1 49 | 21 51 | 16 16 | 15 22 | 15 6 | 6 40 | | | n.a. |
| T 10 | 21 31 | 19 13 | 4 27 | 22 19 | 1 9 | 9 15 | 0 9 | 22 4 | 0 34 | 18 12 | 1 53 | 3 2 | 2 23 | 22 17 | 0 12 | 17 57 | 1 49 | 21 52 | 16 17 | 15 23 | 15 7 | 6 42 | | | n.a. |
| F 11 | 21 19 | 20 11 | 3 44 | 22 38 | 0 50 | 8 45 | 0 13 | 22 11 | 0 34 | 18 14 | 1 53 | 3 0 | 2 22 | 22 18 | 0 12 | 17 57 | 1 49 | 21 52 | 16 17 | 15 24 | 15 8 | 6 44 | | | n.a. |
| S 12 | 21 8 | 20 7 | 2 49 | 22 56 | 0 32 | 8 14 | 0 16 | 22 19 | 0 35 | 18 16 | 1 53 | 2 58 | 2 22 | 22 18 | 0 12 | 17 58 | 1 49 | 21 53 | 16 17 | 15 25 | 15 9 | 6 46 | | | n.a. |
| S 13 | 20 55 | 18 55 | 1 43 | 23 12 | 0 14 | 7 43 | 0 20 | 22 26 | 0 36 | 18 19 | 1 54 | 2 56 | 2 22 | 22 19 | 0 12 | 17 58 | 1 49 | 21 53 | 16 17 | 15 26 | 15 10 | 6 48 | | | n.a. |
| M14 | 20 43 | 16 38 | 0 30 | 23 26 | 0n 2 | 7 13 | 0 24 | 22 33 | 0 37 | 18 21 | 1 54 | 2 54 | 2 22 | 22 19 | 0 12 | 17 59 | 1 49 | 21 54 | 16 18 | 15 26 | 15 11 | 6 51 | | | n.a. |
| T 15 | 20 30 | 13 22 | 0n46 | 23 38 | 0 18 | 6 42 | 0 28 | 22 40 | 0 38 | 18 24 | 1 54 | 2 52 | 2 22 | 22 20 | 0 12 | 17 59 | 1 49 | 21 54 | 16 18 | 15 26 | 15 12 | 6 53 | | | n.a. |
| W16 | 20 17 | 9 18 | 2 0 | 23 48 | 0 32 | 6 11 | 0 32 | 22 47 | 0 39 | 18 26 | 1 54 | 2 50 | 2 21 | 22 20 | 0 12 | 18 0 | 1 49 | 21 55 | 16 18 | 15 26 | 15 13 | 6 55 | | | n.a. |
| T 17 | 20 3 | 4 42 | 3 8 | 23 56 | 0 46 | 5 39 | 0 36 | 22 53 | 0 39 | 18 29 | 1 54 | 2 47 | 2 21 | 22 20 | 0 12 | 18 0 | 1 49 | 21 55 | 16 18 | 15 25 | 15 14 | 6 57 | | | n.a. |
| F 18 | 19 49 | 0s10 | 4 4 | 24 1 | 0 58 | 5 8 | 0 40 | 23 0 | 0 40 | 18 31 | 1 54 | 2 45 | 2 21 | 22 21 | 0 12 | 18 1 | 1 49 | 21 56 | 16 18 | 15 25 | 15 15 | 6 59 | | | n.a. |
| S 19 | 19 35 | 5 2 | 4 46 | 24 3 | 1 8 | 4 37 | 0 44 | 23 6 | 0 41 | 18 34 | 1 54 | 2 43 | 2 21 | 22 21 | 0 12 | 18 1 | 1 49 | 21 57 | 16 19 | 15 25 | 15 16 | 7 1 | | | n.a. |
| S 20 | 19 20 | 9 37 | 5 10 | 24 3 | 1 18 | 4 5 | 0 48 | 23 12 | 0 42 | 18 36 | 1 55 | 2 41 | 2 21 | 22 22 | 0 12 | 18 2 | 1 49 | 21 57 | 16 19 | 15 25 | 15 17 | 7 3 | | | n.a. |
| M21 | 19 5 | 13 39 | 5 16 | 24 1 | 1 26 | 3 33 | 0 52 | 23 18 | 0 43 | 18 39 | 1 55 | 2 39 | 2 20 | 22 22 | 0 12 | 18 3 | 1 49 | 21 58 | 16 19 | 15 25 | 15 18 | 7 5 | | | n.a. |
| T 22 | 18 50 | 16 53 | 5 2 | 23 55 | 1 34 | 3 2 | 0 56 | 23 24 | 0 44 | 18 41 | 1 55 | 2 36 | 2 20 | 22 22 | 0 12 | 18 3 | 1 49 | 21 58 | 16 19 | 15 25 | 15 19 | 7 7 | | | n.a. |
| W23 | 18 34 | 19 7 | 4 31 | 23 47 | 1 40 | 2 30 | 1 1 | 23 30 | 0 44 | 18 44 | 1 55 | 2 34 | 2 20 | 22 23 | 0 12 | 18 4 | 1 49 | 21 59 | 16 19 | 15 26 | 15 20 | 7 9 | | | n.a. |
| T 24 | 18 18 | 20 11 | 3 44 | 23 37 | 1 45 | 1 58 | 1 5 | 23 35 | 0 45 | 18 46 | 1 55 | 2 32 | 2 20 | 22 23 | 0 12 | 18 4 | 1 49 | 21 59 | 16 19 | 15 26 | 15 21 | 7 12 | | | n.a. |
| F 25 | 18 1 | 20 3 | 2 45 | 23 24 | 1 49 | 1 26 | 1 9 | 23 41 | 0 46 | 18 48 | 1 55 | 2 29 | 2 20 | 22 24 | 0 12 | 18 5 | 1 50 | 22 0 | 16 20 | 15 26 | 15 22 | 7 14 | | | n.a. |
| S 26 | 17 45 | 18 46 | 1 38 | 23 9 | 1 52 | 0 54 | 1 13 | 23 46 | 0 47 | 18 51 | 1 55 | 2 27 | 2 19 | 22 24 | 0 12 | 18 5 | 1 50 | 22 0 | 16 20 | 15 27 | 15 23 | 7 16 | | | n.a. |
| S 27 | 17 28 | 16 30 | 0 26 | 22 51 | 1 55 | 0 23 | 1 17 | 23 51 | 0 48 | 18 53 | 1 55 | 2 25 | 2 19 | 22 24 | 0 12 | 18 6 | 1 50 | 22 1 | 16 20 | 15 27 | 15 24 | 7 18 | | | n.a. |
| M28 | 17 10 | 13 26 | 0s45 | 22 32 | 1 56 | 0s 9 | 1 21 | 23 56 | 0 49 | 18 56 | 1 55 | 2 22 | 2 19 | 22 25 | 0 12 | 18 6 | 1 50 | 22 1 | 16 20 | 15 27 | 15 25 | 7 20 | | | n.a. |
| T 29 | 16 53 | 9 48 | 1 52 | 22 10 | 1 57 | 0 41 | 1 26 | 24 1 | 0 50 | 18 58 | 1 55 | 2 20 | 2 19 | 22 25 | 0 12 | 18 7 | 1 50 | 22 2 | 16 20 | 15 27 | 15 26 | 7 22 | | | n.a. |
| W30 | 16 35 | 5 50 | 2 54 | 21 46 | 1 57 | 1 13 | 1 30 | 24 5 | 0 50 | 19 1 | 1 55 | 2 17 | 2 19 | 22 25 | 0 12 | 18 7 | 1 50 | 22 2 | 16 20 | 15 26 | 15 27 | 7 24 | | | n.a. |
| T 31 | 16n17 | 1s41 | 3s46 | 21n21 | 1n56 | 1s45 | 1s34 | 24n10 | 0n51 | 19s 3 | 1s55 | 2n15 | 2n18 | 22n26 | 0n12 | 18s 8 | 1s50 | 22s 3 | 16s20 | 15n26 | 15n28 | 7n26 | | | n.a. |

Julian Day Number = 778925.5, Delta T = 17h20m54s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'50, Lahiri = -39°29'50 Julian Calendar 1 Aug. 2581 BCE == Greg. Calendar 11 July 2581 BCE

The year -2580 astronomical counting style corresponds to year 2581 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2581 BCE
# geocentric

## SEPTEMBER 2581 BCE (-2580) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 21 17 20 | 17♌23'53 | 16♈19 | 6♌37 | 1♎55 | 17♊26 | 13°R 7 | 29♍45 | 8♊36 | 16°R 0 | 12°R20 | 19♌ 5 | 18♌56 | 0♉54 | n.a. | F 1 |
| S 2 | 21 21 17 | 18°23'53 | 28°13 | 8°20 | 3° 4 | 18° 0 | 12♒59 | 29°51 | 8°37 | 15♒58 | 12♓19 | 19° 5 | 18°53 | 1° 1 | n.a. | S 2 |
| S 3 | 21 25 13 | 19°23'56 | 10♉ 5 | 10° 2 | 4°12 | 18°35 | 12°51 | 29°57 | 8°39 | 15°56 | 12°18 | 19°R 5 | 18°50 | 1° 8 | n.a. | S 3 |
| M 4 | 21 29 10 | 20°24'01 | 21°59 | 11°44 | 5°20 | 19° 9 | 12°43 | 0♎ 2 | 8°41 | 15°55 | 12°17 | 19°D 5 | 18°47 | 1°15 | n.a. | M 4 |
| T 5 | 21 33 6 | 21°24'08 | 4♊ 1 | 13°27 | 6°29 | 19°44 | 12°35 | 0° 8 | 8°43 | 15°53 | 12°16 | 19° 5 | 18°43 | 1°21 | n.a. | T 5 |
| W 6 | 21 37 3 | 22°24'18 | 16°15 | 15° 9 | 7°37 | 20°18 | 12°27 | 0°14 | 8°44 | 15°51 | 12°14 | 19° 5 | 18°40 | 1°28 | n.a. | W 6 |
| T 7 | 21 41 0 | 23°24'30 | 28°45 | 16°51 | 8°45 | 20°52 | 12°20 | 0°20 | 8°46 | 15°50 | 12°13 | 19° 6 | 18°37 | 1°35 | n.a. | T 7 |
| F 8 | 21 44 56 | 24°24'44 | 11♋35 | 18°32 | 9°52 | 21°26 | 12°12 | 0°26 | 8°47 | 15°48 | 12°12 | 19° 6 | 18°34 | 1°42 | n.a. | F 8 |
| S 9 | 21 48 53 | 25°25'00 | 24°46 | 20°13 | 11° 0 | 22° 0 | 12° 4 | 0°33 | 8°49 | 15°46 | 12°11 | 19° 7 | 18°31 | 1°48 | n.a. | S 9 |
| S 10 | 21 52 49 | 26°25'19 | 8♌19 | 21°54 | 12° 7 | 22°34 | 11°56 | 0°39 | 8°50 | 15°45 | 12°10 | 19° 7 | 18°27 | 1°55 | n.a. | S 10 |
| M11 | 21 56 46 | 27°25'40 | 22°14 | 23°34 | 13°15 | 23° 8 | 11°49 | 0°45 | 8°52 | 15°43 | 12° 9 | 19°R 7 | 18°24 | 2° 2 | n.a. | M11 |
| T 12 | 22 0 42 | 28°26'02 | 6♍28 | 25°14 | 14°22 | 23°42 | 11°41 | 0°51 | 8°53 | 15°41 | 12° 8 | 19° 7 | 18°21 | 2° 8 | n.a. | T 12 |
| W13 | 22 4 39 | 29°26'26 | 20°54 | 26°53 | 15°29 | 24°15 | 11°34 | 0°57 | 8°54 | 15°40 | 12° 7 | 19° 6 | 18°18 | 2°15 | n.a. | W13 |
| T 14 | 22 8 35 | 0♍26'53 | 5♎29 | 28°32 | 16°36 | 24°49 | 11°27 | 1° 4 | 8°55 | 15°38 | 12° 6 | 19° 5 | 18°15 | 2°22 | n.a. | T 14 |
| F 15 | 22 12 32 | 1°27'20 | 20° 5 | 0♍11 | 17°43 | 25°22 | 11°19 | 1°10 | 8°57 | 15°37 | 12° 5 | 19° 3 | 18°12 | 2°29 | n.a. | F 15 |
| S 16 | 22 16 28 | 2°27'50 | 4♏37 | 1°49 | 18°49 | 25°56 | 11°12 | 1°16 | 8°58 | 15°35 | 12° 4 | 19° 2 | 18° 8 | 2°35 | n.a. | S 16 |
| S 17 | 22 20 25 | 3°28'21 | 18°59 | 3°26 | 19°55 | 26°29 | 11° 5 | 1°23 | 8°59 | 15°33 | 12° 2 | 19° 1 | 18° 5 | 2°42 | n.a. | S 17 |
| M18 | 22 24 22 | 4°28'54 | 3♐ 9 | 5° 4 | 21° 1 | 27° 2 | 10°59 | 1°29 | 9° 0 | 15°32 | 12° 1 | 19°D 0 | 18° 2 | 2°49 | n.a. | M18 |
| T 19 | 22 28 18 | 5°29'28 | 17° 5 | 6°41 | 22° 7 | 27°35 | 10°52 | 1°36 | 9° 1 | 15°30 | 12° 0 | 19° 1 | 17°59 | 2°55 | n.a. | T 19 |
| W20 | 22 32 15 | 6°30'03 | 0♑46 | 8°17 | 23°13 | 28° 8 | 10°45 | 1°42 | 9° 2 | 15°29 | 11°59 | 19° 2 | 17°56 | 3° 2 | n.a. | W20 |
| T 21 | 22 36 11 | 7°30'41 | 14°12 | 9°53 | 24°18 | 28°41 | 10°39 | 1°49 | 9° 2 | 15°27 | 11°58 | 19° 3 | 17°53 | 3° 9 | n.a. | T 21 |
| F 22 | 22 40 8 | 8°31'19 | 27°24 | 11°29 | 25°24 | 29°14 | 10°33 | 1°55 | 9° 3 | 15°26 | 11°57 | 19° 5 | 17°49 | 3°16 | n.a. | F 22 |
| S 23 | 22 44 4 | 9°31'59 | 10♒23 | 13° 4 | 26°29 | 29°46 | 10°26 | 2° 2 | 9° 4 | 15°24 | 11°56 | 19° 6 | 17°46 | 3°22 | n.a. | S 23 |
| S 24 | 22 48 1 | 10°32'41 | 23° 9 | 14°39 | 27°33 | 0♋19 | 10°20 | 2° 9 | 9° 5 | 15°23 | 11°54 | 19°R 6 | 17°43 | 3°29 | n.a. | S 24 |
| M25 | 22 51 57 | 11°33'24 | 5♓44 | 16°14 | 28°38 | 0°51 | 10°14 | 2°15 | 9° 5 | 15°21 | 11°53 | 19° 5 | 17°40 | 3°36 | n.a. | M25 |
| T 26 | 22 55 54 | 12°34'08 | 18° 8 | 17°48 | 29°42 | 1°24 | 10° 9 | 2°22 | 9° 6 | 15°20 | 11°52 | 19° 3 | 17°37 | 3°42 | n.a. | T 26 |
| W27 | 22 59 51 | 13°34'54 | 0♈21 | 19°22 | 0♏46 | 1°56 | 10° 3 | 2°29 | 9° 6 | 15°18 | 11°51 | 18°59 | 17°33 | 3°49 | n.a. | W27 |
| T 28 | 23 3 47 | 14°35'42 | 12°26 | 20°56 | 1°50 | 2°28 | 9°58 | 2°36 | 9° 7 | 15°17 | 11°50 | 18°55 | 17°30 | 3°56 | n.a. | T 28 |
| F 29 | 23 7 44 | 15°36'31 | 24°24 | 22°30 | 2°53 | 3° 0 | 9°53 | 2°42 | 9° 7 | 15°15 | 11°49 | 18°50 | 17°27 | 4° 3 | n.a. | F 29 |
| S 30 | 23 11 40 | 16♍37'22 | 6♑17 | 24♍ 3 | 3♏57 | 3♋32 | 9♒47 | 2♎49 | 9♊ 8 | 15♒14 | 11♓48 | 18♌45 | 17♌24 | 4♉ 9 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 15n58 | 2n28 | 4s27 | 20n54 | 1n55 | 2s16 | 1s38 | 24n14 | 0n52 | 19s 5 | 1s55 | 2n12 | 2n18 | 22n26 | 0n12 | 18s 8 | 1s50 | 22s 3 | 16s21 | 15n26 | 15n29 | 7n28 | | n.a. |
| S 2 | 15 39 | 6 28 | 4 57 | 20 25 | 1 54 | 2 48 | 1 42 | 24 18 | 0 53 | 19 8 | 1 55 | 2 10 | 2 18 | 22 26 | 0 12 | 18 9 | 1 50 | 22 4 | 16 21 | 15 26 | 15 30 | 7 30 | | n.a. |
| S 3 | 15 20 | 10 13 | 5 13 | 19 55 | 1 51 | 3 20 | 1 46 | 24 22 | 0 54 | 19 10 | 1 55 | 2 7 | 2 18 | 22 27 | 0 12 | 18 9 | 1 50 | 22 4 | 16 21 | 15 26 | 15 31 | 7 33 | | n.a. |
| M 4 | 15 1 | 13 35 | 5 17 | 19 23 | 1 49 | 3 51 | 1 51 | 24 26 | 0 55 | 19 12 | 1 55 | 2 5 | 2 18 | 22 27 | 0 12 | 18 10 | 1 50 | 22 5 | 16 21 | 15 26 | 15 32 | 7 35 | | n.a. |
| T 5 | 14 41 | 16 25 | 5 7 | 18 51 | 1 46 | 4 23 | 1 55 | 24 30 | 0 56 | 19 15 | 1 55 | 2 2 | 2 18 | 22 27 | 0 12 | 18 10 | 1 50 | 22 5 | 16 21 | 15 26 | 15 33 | 7 37 | | n.a. |
| W 6 | 14 21 | 18 34 | 4 43 | 18 17 | 1 42 | 4 54 | 1 59 | 24 34 | 0 57 | 19 17 | 1 55 | 2 0 | 2 18 | 22 28 | 0 12 | 18 11 | 1 50 | 22 6 | 16 21 | 15 26 | 15 34 | 7 39 | | n.a. |
| T 7 | 14 1 | 19 54 | 4 5 | 17 42 | 1 38 | 5 25 | 2 3 | 24 37 | 0 58 | 19 19 | 1 55 | 1 57 | 2 17 | 22 28 | 0 12 | 18 11 | 1 50 | 22 6 | 16 21 | 15 26 | 15 35 | 7 41 | | n.a. |
| F 8 | 13 41 | 20 15 | 3 14 | 17 6 | 1 34 | 5 56 | 2 7 | 24 40 | 0 59 | 19 21 | 1 55 | 1 55 | 2 17 | 22 28 | 0 12 | 18 12 | 1 50 | 22 7 | 16 21 | 15 26 | 15 36 | 7 43 | | n.a. |
| S 9 | 13 20 | 19 31 | 2 11 | 16 29 | 1 30 | 6 27 | 2 11 | 24 43 | 1 0 | 19 24 | 1 55 | 1 52 | 2 17 | 22 28 | 0 12 | 18 12 | 1 50 | 22 7 | 16 21 | 15 26 | 15 37 | 7 45 | | n.a. |
| S 10 | 12 59 | 17 38 | 1 0 | 15 51 | 1 25 | 6 57 | 2 15 | 24 46 | 1 0 | 19 26 | 1 55 | 1 49 | 2 17 | 22 29 | 0 12 | 18 13 | 1 50 | 22 8 | 16 22 | 15 26 | 15 38 | 7 47 | | n.a. |
| M11 | 12 38 | 14 41 | 0n17 | 15 13 | 1 20 | 7 28 | 2 19 | 24 49 | 1 1 | 19 28 | 1 55 | 1 47 | 2 17 | 22 29 | 0 12 | 18 13 | 1 50 | 22 8 | 16 22 | 15 25 | 15 39 | 7 49 | | n.a. |
| T 12 | 12 17 | 10 48 | 1 35 | 14 34 | 1 15 | 7 58 | 2 23 | 24 52 | 1 2 | 19 30 | 1 54 | 1 44 | 2 17 | 22 29 | 0 12 | 18 14 | 1 50 | 22 9 | 16 22 | 15 26 | 15 40 | 7 51 | | n.a. |
| W13 | 11 55 | 6 14 | 2 47 | 13 55 | 1 9 | 8 28 | 2 27 | 24 54 | 1 3 | 19 32 | 1 54 | 1 41 | 2 17 | 22 29 | 0 12 | 18 14 | 1 50 | 22 9 | 16 22 | 15 26 | 15 41 | 7 54 | | n.a. |
| T 14 | 11 34 | 1 16 | 3 49 | 13 14 | 1 4 | 8 58 | 2 30 | 24 57 | 1 4 | 19 34 | 1 54 | 1 39 | 2 16 | 22 30 | 0 12 | 18 15 | 1 50 | 22 10 | 16 22 | 15 26 | 15 42 | 7 56 | | n.a. |
| F 15 | 11 12 | 3s46 | 4 37 | 12 34 | 0 58 | 9 28 | 2 34 | 24 59 | 1 5 | 19 36 | 1 54 | 1 36 | 2 16 | 22 30 | 0 12 | 18 15 | 1 50 | 22 10 | 16 22 | 15 27 | 15 43 | 7 58 | | n.a. |
| S 16 | 10 50 | 8 33 | 5 6 | 11 53 | 0 52 | 9 57 | 2 38 | 25 1 | 1 6 | 19 38 | 1 54 | 1 33 | 2 16 | 22 30 | 0 13 | 18 16 | 1 50 | 22 11 | 16 22 | 15 27 | 15 44 | 8 0 | | n.a. |
| S 17 | 10 27 | 12 48 | 5 16 | 11 11 | 0 46 | 10 27 | 2 42 | 25 3 | 1 7 | 19 39 | 1 54 | 1 31 | 2 16 | 22 30 | 0 13 | 18 16 | 1 50 | 22 11 | 16 22 | 15 28 | 15 45 | 8 2 | | n.a. |
| M18 | 10 5 | 16 15 | 5 7 | 10 29 | 0 40 | 10 56 | 2 45 | 25 5 | 1 8 | 19 41 | 1 54 | 1 28 | 2 16 | 22 30 | 0 13 | 18 17 | 1 50 | 22 12 | 16 22 | 15 28 | 15 46 | 8 4 | | n.a. |
| T 19 | 9 42 | 18 42 | 4 39 | 9 47 | 0 34 | 11 24 | 2 49 | 25 7 | 1 9 | 19 43 | 1 53 | 1 25 | 2 16 | 22 30 | 0 13 | 18 17 | 1 49 | 22 12 | 16 22 | 15 28 | 15 47 | 8 6 | | n.a. |
| W20 | 9 20 | 20 2 | 3 56 | 9 4 | 0 28 | 11 53 | 2 52 | 25 8 | 1 10 | 19 45 | 1 53 | 1 22 | 2 16 | 22 31 | 0 13 | 18 18 | 1 49 | 22 13 | 16 22 | 15 27 | 15 48 | 8 8 | | n.a. |
| T 21 | 8 57 | 20 12 | 3 1 | 8 22 | 0 21 | 12 21 | 2 56 | 25 10 | 1 11 | 19 46 | 1 53 | 1 20 | 2 16 | 22 31 | 0 13 | 18 18 | 1 49 | 22 13 | 16 22 | 15 27 | 15 49 | 8 10 | | n.a. |
| F 22 | 8 33 | 19 14 | 1 57 | 7 39 | 0 15 | 12 48 | 2 59 | 25 11 | 1 12 | 19 48 | 1 53 | 1 17 | 2 15 | 22 31 | 0 13 | 18 19 | 1 49 | 22 14 | 16 22 | 15 26 | 15 50 | 8 12 | | n.a. |
| S 23 | 8 10 | 17 16 | 0 48 | 6 56 | 0 8 | 13 16 | 3 2 | 25 12 | 1 13 | 19 49 | 1 53 | 1 14 | 2 15 | 22 31 | 0 13 | 18 19 | 1 49 | 22 14 | 16 22 | 15 26 | 15 51 | 8 14 | | n.a. |
| S 24 | 7 47 | 14 27 | 0s22 | 6 12 | 0 2 | 13 43 | 3 6 | 25 13 | 1 14 | 19 51 | 1 53 | 1 11 | 2 15 | 22 31 | 0 13 | 18 20 | 1 49 | 22 15 | 16 22 | 15 26 | 15 52 | 8 17 | | n.a. |
| M25 | 7 23 | 11 1 | 1 30 | 5 29 | 0s 4 | 14 10 | 3 9 | 25 14 | 1 15 | 19 52 | 1 52 | 1 8 | 2 15 | 22 31 | 0 13 | 18 20 | 1 49 | 22 15 | 16 22 | 15 26 | 15 53 | 8 19 | | n.a. |
| T 26 | 7 0 | 7 8 | 2 33 | 4 46 | 0 11 | 14 36 | 3 12 | 25 15 | 1 16 | 19 54 | 1 52 | 1 6 | 2 15 | 22 31 | 0 13 | 18 20 | 1 49 | 22 15 | 16 22 | 15 27 | 15 54 | 8 21 | | n.a. |
| W27 | 6 36 | 3 1 | 3 28 | 4 2 | 0 17 | 15 2 | 3 15 | 25 15 | 1 18 | 19 55 | 1 52 | 1 3 | 2 15 | 22 32 | 0 13 | 18 21 | 1 49 | 22 16 | 16 22 | 15 28 | 15 55 | 8 23 | | n.a. |
| T 28 | 6 12 | 1n10 | 4 12 | 3 18 | 0 24 | 15 27 | 3 18 | 25 16 | 1 19 | 19 56 | 1 52 | 1 0 | 2 15 | 22 32 | 0 13 | 18 21 | 1 49 | 22 16 | 16 22 | 15 30 | 15 56 | 8 25 | | n.a. |
| F 29 | 5 48 | 5 15 | 4 45 | 2 35 | 0 30 | 15 53 | 3 21 | 25 16 | 1 20 | 19 58 | 1 52 | 0 57 | 2 15 | 22 32 | 0 13 | 18 22 | 1 49 | 22 17 | 16 22 | 15 31 | 15 57 | 8 27 | | n.a. |
| S 30 | 5n24 | 9n 7 | 5s 5 | 1n51 | 0s37 | 16s17 | 3s23 | 25n17 | 1n21 | 19s59 | 1s51 | 0n54 | 2n15 | 22n32 | 0n13 | 18s22 | 1s49 | 22s17 | 16s22 | 15n33 | 15n58 | 8n29 | | n.a. |

Julian Day Number = 778956.5, Delta T = 17h20m52s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'46, Lahiri = -39°29'46 Julian Calendar 1 Sept. 2581 BCE == Greg. Calendar 11 Aug. 2581 BCE

The year -2580 astronomical counting style corresponds to year 2581 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2581 BCE
# geocentric

## OCTOBER 2581 BCE (-2580) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 15 37 | 17♍38'15 | 18♉ 8 | 25♍37 | 4♏59 | 4♋ 4 | 9°R43 | 2♎56 | 9♊ 8 | 15°R13 | 11°R47 | 18°R41 | 17♌21 | 4♉16 | n.a. | S 1 |
| M 2 | 23 19 33 | 18°39'10 | 0♊ 1 | 27°10 | 6° 2 | 4°35 | 9♒38 | 3° 3 | 9° 8 | 15♒11 | 11♓45 | 18♌38 | 17°18 | 4°23 | n.a. | M 2 |
| T 3 | 23 23 30 | 19°40'06 | 12° 0 | 28°42 | 7° 4 | 5° 7 | 9°33 | 3°10 | 9° 8 | 15°10 | 11°44 | 18°36 | 17°14 | 4°29 | n.a. | T 3 |
| W 4 | 23 27 26 | 20°41'03 | 24°10 | 0♎15 | 8° 6 | 5°38 | 9°29 | 3°17 | 9° 8 | 15° 9 | 11°43 | 18°D36 | 17°11 | 4°36 | n.a. | W 4 |
| T 5 | 23 31 23 | 21°42'03 | 6♋35 | 1°47 | 9° 7 | 6° 9 | 9°25 | 3°23 | 9° 8 | 15° 7 | 11°42 | 18°37 | 17° 8 | 4°43 | n.a. | T 5 |
| F 6 | 23 35 20 | 22°43'04 | 19°20 | 3°20 | 10° 9 | 6°40 | 9°21 | 3°30 | 9°R 8 | 15° 6 | 11°41 | 18°39 | 17° 5 | 4°50 | n.a. | F 6 |
| S 7 | 23 39 16 | 23°44'06 | 2♌29 | 4°52 | 11° 9 | 7°11 | 9°17 | 3°37 | 9° 8 | 15° 5 | 11°40 | 18°40 | 17° 2 | 4°56 | n.a. | S 7 |
| S 8 | 23 43 13 | 24°45'10 | 16° 5 | 6°24 | 12°10 | 7°42 | 9°13 | 3°44 | 9° 8 | 15° 4 | 11°39 | 18°R41 | 16°58 | 5° 3 | n.a. | S 8 |
| M 9 | 23 47 9 | 25°46'15 | 0♍ 9 | 7°55 | 13°10 | 8°13 | 9°10 | 3°51 | 9° 8 | 15° 2 | 11°38 | 18°41 | 16°55 | 5°10 | n.a. | M 9 |
| T 10 | 23 51 6 | 26°47'22 | 14°37 | 9°27 | 14° 9 | 8°43 | 9° 7 | 3°58 | 9° 8 | 15° 1 | 11°36 | 18°38 | 16°52 | 5°17 | n.a. | T 10 |
| W11 | 23 55 2 | 27°48'29 | 29°26 | 10°58 | 15° 9 | 9°14 | 9° 4 | 4° 5 | 9° 8 | 15° 0 | 11°35 | 18°34 | 16°49 | 5°23 | n.a. | W11 |
| T 12 | 23 58 59 | 28°49'38 | 14♎27 | 12°29 | 16° 7 | 9°44 | 9° 1 | 4°12 | 9° 7 | 14°59 | 11°34 | 18°28 | 16°46 | 5°30 | n.a. | T 12 |
| F 13 | 0 2 55 | 29°50'47 | 29°31 | 14° 0 | 17° 6 | 10°14 | 8°58 | 4°19 | 9° 7 | 14°58 | 11°33 | 18°22 | 16°43 | 5°37 | n.a. | F 13 |
| S 14 | 0 6 52 | 0♎51'58 | 14♏28 | 15°30 | 18° 3 | 10°44 | 8°56 | 4°26 | 9° 6 | 14°57 | 11°32 | 18°15 | 16°39 | 5°43 | n.a. | S 14 |
| S 15 | 0 10 49 | 1°53'09 | 29°11 | 17° 0 | 19° 1 | 11°14 | 8°54 | 4°33 | 9° 6 | 14°56 | 11°31 | 18°10 | 16°36 | 5°50 | n.a. | S 15 |
| M16 | 0 14 45 | 2°54'21 | 13♐34 | 18°30 | 19°57 | 11°43 | 8°52 | 4°40 | 9° 5 | 14°55 | 11°30 | 18° 6 | 16°33 | 5°57 | n.a. | M16 |
| T 17 | 0 18 42 | 3°55'34 | 27°34 | 19°59 | 20°54 | 12°13 | 8°50 | 4°47 | 9° 5 | 14°54 | 11°29 | 18° 4 | 16°30 | 6° 4 | n.a. | T 17 |
| W18 | 0 22 38 | 4°56'47 | 11♑10 | 21°27 | 21°49 | 12°42 | 8°48 | 4°54 | 9° 4 | 14°53 | 11°28 | 18°D 4 | 16°27 | 6°10 | n.a. | W18 |
| T 19 | 0 26 35 | 5°58'01 | 24°25 | 22°55 | 22°44 | 13°11 | 8°47 | 5° 1 | 9° 3 | 14°52 | 11°27 | 18° 5 | 16°24 | 6°17 | n.a. | T 19 |
| F 20 | 0 30 31 | 6°59'15 | 7♒21 | 24°22 | 23°39 | 13°40 | 8°46 | 5° 8 | 9° 3 | 14°51 | 11°26 | 18° 7 | 16°20 | 6°24 | n.a. | F 20 |
| S 21 | 0 34 28 | 8° 0'29 | 20° 1 | 25°48 | 24°32 | 14° 9 | 8°45 | 5°15 | 9° 2 | 14°50 | 11°25 | 18°R 7 | 16°17 | 6°30 | n.a. | S 21 |
| S 22 | 0 38 24 | 9° 1'44 | 2♓29 | 27°13 | 25°26 | 14°37 | 8°44 | 5°22 | 9° 1 | 14°49 | 11°24 | 18° 6 | 16°14 | 6°37 | n.a. | S 22 |
| M23 | 0 42 21 | 10° 2'59 | 14°47 | 28°37 | 26°18 | 15° 6 | 8°43 | 5°29 | 9° 0 | 14°49 | 11°23 | 18° 2 | 16°11 | 6°44 | n.a. | M23 |
| T 24 | 0 46 18 | 11° 4'15 | 26°57 | 29°59 | 27°10 | 15°34 | 8°43 | 5°36 | 8°59 | 14°48 | 11°22 | 17°56 | 16° 8 | 6°51 | n.a. | T 24 |
| W25 | 0 50 14 | 12° 5'32 | 9♈ 0 | 1♏19 | 28° 1 | 16° 2 | 8°D43 | 5°43 | 8°58 | 14°47 | 11°21 | 17°48 | 16° 4 | 6°57 | n.a. | W25 |
| T 26 | 0 54 11 | 13° 6'49 | 20°59 | 2°37 | 28°51 | 16°29 | 8°43 | 5°50 | 8°57 | 14°46 | 11°20 | 17°37 | 16° 1 | 7° 4 | n.a. | T 26 |
| F 27 | 0 58 7 | 14° 8'06 | 2♉53 | 3°53 | 29°40 | 16°57 | 8°43 | 5°57 | 8°56 | 14°46 | 11°19 | 17°26 | 15°58 | 7°11 | n.a. | F 27 |
| S 28 | 1 2 4 | 15° 9'24 | 14°46 | 5° 6 | 0♐28 | 17°24 | 8°44 | 6° 4 | 8°54 | 14°45 | 11°18 | 17°14 | 15°55 | 7°18 | n.a. | S 28 |
| S 29 | 1 6 0 | 16°10'43 | 26°37 | 6°15 | 1°16 | 17°51 | 8°44 | 6°11 | 8°53 | 14°44 | 11°17 | 17° 3 | 15°52 | 7°24 | n.a. | S 29 |
| M30 | 1 9 57 | 17°12'02 | 8♊31 | 7°21 | 2° 2 | 18°18 | 8°45 | 6°18 | 8°52 | 14°44 | 11°16 | 16°54 | 15°49 | 7°31 | n.a. | M30 |
| T 31 | 1 13 53 | 18♎13'21 | 20♊29 | 8♏22 | 2♐48 | 18♋45 | 8♒46 | 6♎24 | 8♊51 | 14♒43 | 11♓15 | 16♌48 | 15♌45 | 7♉38 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| S 1 | 4n59 | 12n37 | 5s13 | 1n 8 | 0s43 | 16s42 | 3s26 | 25n17 | 1n22 | 20s 0 | 1s51 | 0n52 | 2n15 | 22n32 | 0n13 | 18s22 | 1s49 | 22s18 | 16s22 | 15n34 | 15n59 | 8n31 | | n.a. | S 1 |
| M 2 | 4 35 | 15 37 | 5 7 | 0 24 | 0 49 | 17 6 | 3 28 | 25 17 | 1 23 | 20 1 | 1 51 | 0 49 | 2 15 | 22 32 | 0 13 | 18 23 | 1 49 | 22 18 | 16 22 | 15 35 | 16 0 | 8 33 | | n.a. | M 2 |
| T 3 | 4 11 | 18 0 | 4 47 | 0s19 | 0 55 | 17 29 | 3 31 | 25 17 | 1 24 | 20 2 | 1 51 | 0 46 | 2 14 | 22 32 | 0 13 | 18 23 | 1 49 | 22 18 | 16 22 | 15 35 | 16 1 | 8 35 | | n.a. | T 3 |
| W 4 | 3 46 | 19 36 | 4 15 | 1 2 | 1 1 | 17 52 | 3 33 | 25 17 | 1 25 | 20 3 | 1 50 | 0 43 | 2 14 | 22 32 | 0 13 | 18 24 | 1 49 | 22 19 | 16 22 | 15 35 | 16 2 | 8 37 | | n.a. | W 4 |
| T 5 | 3 22 | 20 19 | 3 30 | 1 45 | 1 7 | 18 15 | 3 35 | 25 16 | 1 26 | 20 4 | 1 50 | 0 40 | 2 14 | 22 32 | 0 13 | 18 24 | 1 49 | 22 19 | 16 21 | 15 35 | 16 3 | 8 39 | | n.a. | T 5 |
| F 6 | 2 57 | 20 1 | 2 33 | 2 28 | 1 13 | 18 37 | 3 37 | 25 16 | 1 28 | 20 5 | 1 50 | 0 37 | 2 14 | 22 32 | 0 13 | 18 24 | 1 49 | 22 20 | 16 21 | 15 35 | 16 4 | 8 42 | | n.a. | F 6 |
| S 7 | 2 33 | 18 38 | 1 27 | 3 11 | 1 19 | 18 58 | 3 39 | 25 15 | 1 29 | 20 6 | 1 50 | 0 34 | 2 14 | 22 32 | 0 13 | 18 25 | 1 49 | 22 20 | 16 21 | 15 34 | 16 5 | 8 44 | | n.a. | S 7 |
| S 8 | 2 8 | 16 9 | 0 14 | 3 53 | 1 24 | 19 19 | 3 41 | 25 15 | 1 30 | 20 6 | 1 49 | 0 32 | 2 14 | 22 32 | 0 13 | 18 25 | 1 49 | 22 20 | 16 21 | 15 34 | 16 6 | 8 46 | | n.a. | S 8 |
| M 9 | 1 43 | 12 38 | 1n 2 | 4 35 | 1 30 | 19 40 | 3 42 | 25 14 | 1 31 | 20 7 | 1 49 | 0 29 | 2 14 | 22 32 | 0 13 | 18 25 | 1 49 | 22 21 | 16 21 | 15 34 | 16 7 | 8 48 | | n.a. | M 9 |
| T 10 | 1 18 | 8 17 | 2 16 | 5 17 | 1 35 | 20 0 | 3 44 | 25 13 | 1 32 | 20 8 | 1 49 | 0 26 | 2 14 | 22 32 | 0 13 | 18 26 | 1 49 | 22 21 | 16 21 | 15 35 | 16 8 | 8 50 | | n.a. | T 10 |
| W11 | 0 53 | 3 20 | 3 23 | 5 58 | 1 40 | 20 19 | 3 45 | 25 12 | 1 33 | 20 8 | 1 48 | 0 23 | 2 14 | 22 32 | 0 13 | 18 26 | 1 49 | 22 21 | 16 21 | 15 36 | 16 9 | 8 52 | | n.a. | W11 |
| T 12 | 0 29 | 1s53 | 4 17 | 6 39 | 1 45 | 20 38 | 3 46 | 25 11 | 1 35 | 20 9 | 1 48 | 0 20 | 2 14 | 22 32 | 0 13 | 18 26 | 1 49 | 22 22 | 16 21 | 15 38 | 16 10 | 8 54 | | n.a. | T 12 |
| F 13 | 0 4 | 7 0 | 4 53 | 7 19 | 1 50 | 20 57 | 3 47 | 25 10 | 1 36 | 20 9 | 1 48 | 0 17 | 2 14 | 22 32 | 0 13 | 18 27 | 1 49 | 22 22 | 16 21 | 15 40 | 16 11 | 8 56 | | n.a. | F 13 |
| S 14 | 0s21 | 11 38 | 5 8 | 7 59 | 1 54 | 21 14 | 3 48 | 25 9 | 1 37 | 20 9 | 1 48 | 0 14 | 2 14 | 22 32 | 0 13 | 18 27 | 1 49 | 22 22 | 16 20 | 15 42 | 16 12 | 8 58 | | n.a. | S 14 |
| S 15 | 0 46 | 15 30 | 5 3 | 8 38 | 1 58 | 21 32 | 3 49 | 25 8 | 1 38 | 20 10 | 1 47 | 0 12 | 2 14 | 22 32 | 0 13 | 18 27 | 1 49 | 22 23 | 16 20 | 15 44 | 16 13 | 9 0 | | n.a. | S 15 |
| M16 | 1 11 | 18 19 | 4 39 | 9 17 | 2 2 | 21 48 | 3 50 | 25 6 | 1 40 | 20 10 | 1 47 | 0 9 | 2 14 | 22 32 | 0 13 | 18 27 | 1 49 | 22 23 | 16 20 | 15 45 | 16 14 | 9 2 | | n.a. | M16 |
| T 17 | 1 36 | 19 59 | 3 59 | 9 55 | 2 6 | 22 4 | 3 50 | 25 5 | 1 41 | 20 10 | 1 47 | 0 6 | 2 14 | 22 32 | 0 13 | 18 28 | 1 49 | 22 23 | 16 20 | 15 45 | 16 15 | 9 4 | | n.a. | T 17 |
| W18 | 2 0 | 20 25 | 3 6 | 10 32 | 2 9 | 22 20 | 3 50 | 25 3 | 1 42 | 20 10 | 1 46 | 0 3 | 2 14 | 22 32 | 0 13 | 18 28 | 1 49 | 22 23 | 16 20 | 15 45 | 16 16 | 9 6 | | n.a. | W18 |
| T 19 | 2 25 | 19 41 | 2 4 | 11 8 | 2 12 | 22 35 | 3 50 | 25 1 | 1 43 | 20 10 | 1 46 | 0 0 | 2 14 | 22 32 | 0 13 | 18 28 | 1 49 | 22 24 | 16 20 | 15 45 | 16 17 | 9 9 | | n.a. | T 19 |
| F 20 | 2 50 | 17 55 | 0 58 | 11 43 | 2 14 | 22 49 | 3 50 | 25 0 | 1 45 | 20 10 | 1 46 | 0s 3 | 2 14 | 22 31 | 0 13 | 18 28 | 1 49 | 22 24 | 16 20 | 15 45 | 16 18 | 9 11 | | n.a. | F 20 |
| S 21 | 3 15 | 15 18 | 0s10 | 12 18 | 2 16 | 23 2 | 3 50 | 24 58 | 1 46 | 20 10 | 1 45 | 0 6 | 2 14 | 22 31 | 0 13 | 18 29 | 1 49 | 22 24 | 16 19 | 15 45 | 16 19 | 9 13 | | n.a. | S 21 |
| S 22 | 3 39 | 12 1 | 1 17 | 12 51 | 2 17 | 23 15 | 3 49 | 24 56 | 1 47 | 20 10 | 1 45 | 0 8 | 2 14 | 22 31 | 0 13 | 18 29 | 1 48 | 22 24 | 16 19 | 15 45 | 16 20 | 9 15 | | n.a. | S 22 |
| M23 | 4 4 | 8 14 | 2 18 | 13 22 | 2 18 | 23 28 | 3 49 | 24 54 | 1 49 | 20 10 | 1 45 | 0 11 | 2 14 | 22 31 | 0 13 | 18 29 | 1 48 | 22 25 | 16 19 | 15 46 | 16 21 | 9 17 | | n.a. | M23 |
| T 24 | 4 29 | 4 11 | 3 13 | 13 53 | 2 19 | 23 39 | 3 48 | 24 52 | 1 50 | 20 10 | 1 44 | 0 14 | 2 14 | 22 31 | 0 13 | 18 29 | 1 48 | 22 25 | 16 19 | 15 48 | 16 22 | 9 19 | | n.a. | T 24 |
| W25 | 4 53 | 0n 1 | 3 58 | 14 21 | 2 19 | 23 50 | 3 47 | 24 50 | 1 51 | 20 10 | 1 44 | 0 17 | 2 14 | 22 31 | 0 13 | 18 29 | 1 48 | 22 25 | 16 19 | 15 51 | 16 23 | 9 21 | | n.a. | W25 |
| T 26 | 5 17 | 4 10 | 4 32 | 14 48 | 2 18 | 24 1 | 3 45 | 24 48 | 1 53 | 20 9 | 1 44 | 0 20 | 2 14 | 22 31 | 0 13 | 18 30 | 1 48 | 22 25 | 16 18 | 15 54 | 16 24 | 9 23 | | n.a. | T 26 |
| F 27 | 5 42 | 8 9 | 4 54 | 15 13 | 2 16 | 24 10 | 3 44 | 24 46 | 1 54 | 20 9 | 1 44 | 0 23 | 2 14 | 22 30 | 0 13 | 18 30 | 1 48 | 22 25 | 16 18 | 15 58 | 16 25 | 9 25 | | n.a. | F 27 |
| S 28 | 6 6 | 11 48 | 5 4 | 15 36 | 2 13 | 24 19 | 3 42 | 24 44 | 1 56 | 20 9 | 1 43 | 0 25 | 2 14 | 22 30 | 0 13 | 18 30 | 1 48 | 22 26 | 16 18 | 16 1 | 16 26 | 9 27 | | n.a. | S 28 |
| S 29 | 6 30 | 14 59 | 5 0 | 15 57 | 2 10 | 24 28 | 3 40 | 24 41 | 1 57 | 20 8 | 1 43 | 0 28 | 2 14 | 22 30 | 0 13 | 18 30 | 1 48 | 22 26 | 16 18 | 16 5 | 16 26 | 9 29 | | n.a. | S 29 |
| M30 | 6 54 | 17 34 | 4 43 | 16 15 | 2 6 | 24 35 | 3 38 | 24 39 | 1 58 | 20 7 | 1 43 | 0 31 | 2 14 | 22 30 | 0 13 | 18 30 | 1 48 | 22 26 | 16 18 | 16 7 | 16 27 | 9 31 | | n.a. | M30 |
| T 31 | 7s18 | 19n25 | 4s14 | 16s30 | 2s 0 | 24s42 | 3s35 | 24n37 | 2n 0 | 20s 7 | 1s42 | 0s34 | 2n14 | 22n30 | 0n14 | 18s30 | 1s48 | 22s26 | 16s17 | 16n 9 | 16n28 | 9n33 | | n.a. | T 31 |

Julian Day Number = 778986.5, Delta T = 17h20m50s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'42, Lahiri = -39°29'42 Julian Calendar 1 Oct. 2581 BCE == Greg. Calendar 10 Sept. 2581 BCE

The year -2580 astronomical counting style corresponds to year 2581 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2581 BCE
# geocentric

## NOVEMBER 2581 BCE (-2580) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 1 17 50 | 19♎14'42 | 2♋36 | 9♏18 | 3♐33 | 19♋12 | 8♒48 | 6♎31 | 8°R49 | 14°R43 | 11°R14 | 16°R44 | 15♌42 | 7♉44 | n.a. | W 1 |
| T 2 | 1 21 47 | 20°16'02 | 14°56 | 10° 8 | 4°16 | 19°38 | 8°49 | 6°38 | 8♊48 | 14♒42 | 11♓14 | 16♌42 | 15°39 | 7°51 | n.a. | T 2 |
| F 3 | 1 25 43 | 21°17'23 | 27°34 | 10°51 | 4°59 | 20° 4 | 8°51 | 6°45 | 8°46 | 14°42 | 11°13 | 16°D42 | 15°36 | 7°58 | n.a. | F 3 |
| S 4 | 1 29 40 | 22°18'45 | 10♌35 | 11°27 | 5°40 | 20°30 | 8°53 | 6°52 | 8°45 | 14°41 | 11°12 | 16°R43 | 15°33 | 8° 5 | n.a. | S 4 |
| S 5 | 1 33 36 | 23°20'07 | 24° 3 | 11°54 | 6°21 | 20°55 | 8°55 | 6°59 | 8°43 | 14°41 | 11°11 | 16°42 | 15°29 | 8°11 | n.a. | S 5 |
| M 6 | 1 37 33 | 24°21'29 | 8♍ 0 | 12°12 | 7° 0 | 21°20 | 8°57 | 7° 6 | 8°42 | 14°40 | 11°10 | 16°41 | 15°26 | 8°18 | n.a. | M 6 |
| T 7 | 1 41 29 | 25°22'52 | 22°27 | 12°R19 | 7°37 | 21°45 | 9° 0 | 7°12 | 8°40 | 14°40 | 11°10 | 16°36 | 15°23 | 8°25 | n.a. | T 7 |
| W 8 | 1 45 26 | 26°24'15 | 7♎19 | 12°16 | 8°14 | 22°10 | 9° 2 | 7°19 | 8°38 | 14°40 | 11° 9 | 16°29 | 15°20 | 8°31 | n.a. | W 8 |
| T 9 | 1 49 23 | 27°25'37 | 22°31 | 12° 0 | 8°49 | 22°35 | 9° 5 | 7°26 | 8°37 | 14°40 | 11° 8 | 16°19 | 15°17 | 8°38 | n.a. | T 9 |
| F 10 | 1 53 19 | 28°27'00 | 7♏52 | 11°33 | 9°23 | 22°59 | 9° 8 | 7°32 | 8°35 | 14°39 | 11° 7 | 16° 9 | 15°14 | 8°45 | n.a. | F 10 |
| S 11 | 1 57 16 | 29°28'23 | 23° 9 | 10°55 | 9°55 | 23°23 | 9°12 | 7°39 | 8°33 | 14°39 | 11° 7 | 15°57 | 15°10 | 8°52 | n.a. | S 11 |
| S 12 | 2 1 12 | 0♏29'45 | 8♐13 | 10° 5 | 10°25 | 23°46 | 9°15 | 7°46 | 8°31 | 14°39 | 11° 6 | 15°48 | 15° 7 | 8°58 | n.a. | S 12 |
| M13 | 2 5 9 | 1°31'07 | 22°54 | 9° 5 | 10°54 | 24°10 | 9°19 | 7°52 | 8°29 | 14°39 | 11° 5 | 15°40 | 15° 4 | 9° 5 | n.a. | M13 |
| T 14 | 2 9 5 | 2°32'28 | 7♑ 7 | 7°56 | 11°22 | 24°33 | 9°23 | 7°59 | 8°27 | 14°39 | 11° 5 | 15°35 | 15° 1 | 9°12 | n.a. | T 14 |
| W15 | 2 13 2 | 3°33'49 | 20°51 | 6°41 | 11°47 | 24°55 | 9°27 | 8° 6 | 8°25 | 14°39 | 11° 4 | 15°33 | 14°58 | 9°19 | n.a. | W15 |
| T 16 | 2 16 59 | 4°35'09 | 4♒ 8 | 5°22 | 12°11 | 25°18 | 9°31 | 8°12 | 8°23 | 14°D39 | 11° 3 | 15°D33 | 14°55 | 9°25 | n.a. | T 16 |
| F 17 | 2 20 55 | 5°36'29 | 17° 1 | 4° 2 | 12°33 | 25°40 | 9°36 | 8°19 | 8°21 | 14°39 | 11° 3 | 15°R33 | 14°51 | 9°32 | n.a. | F 17 |
| S 18 | 2 24 52 | 6°37'47 | 29°34 | 2°42 | 12°52 | 26° 1 | 9°41 | 8°25 | 8°19 | 14°39 | 11° 2 | 15°32 | 14°48 | 9°39 | n.a. | S 18 |
| S 19 | 2 28 48 | 7°39'05 | 11♓52 | 1°26 | 13°10 | 26°23 | 9°45 | 8°32 | 8°17 | 14°39 | 11° 1 | 15°30 | 14°45 | 9°45 | n.a. | S 19 |
| M20 | 2 32 45 | 8°40'22 | 24° 0 | 0°16 | 13°26 | 26°44 | 9°50 | 8°38 | 8°15 | 14°39 | 11° 1 | 15°24 | 14°42 | 9°52 | n.a. | M20 |
| T 21 | 2 36 41 | 9°41'38 | 6♈ 0 | 29♎13 | 13°39 | 27° 5 | 9°56 | 8°44 | 8°13 | 14°39 | 11° 0 | 15°16 | 14°39 | 9°59 | n.a. | T 21 |
| W22 | 2 40 38 | 10°42'54 | 17°55 | 28°19 | 13°51 | 27°25 | 10° 1 | 8°51 | 8°10 | 14°39 | 11° 0 | 15° 5 | 14°35 | 10° 6 | n.a. | W22 |
| T 23 | 2 44 35 | 11°44'09 | 29°49 | 27°34 | 14° 0 | 27°45 | 10° 7 | 8°57 | 8° 8 | 14°40 | 10°59 | 14°51 | 14°32 | 10°12 | n.a. | T 23 |
| F 24 | 2 48 31 | 12°45'23 | 11♉41 | 26°59 | 14° 7 | 28° 5 | 10°12 | 9° 3 | 8° 6 | 14°40 | 10°59 | 14°36 | 14°29 | 10°19 | n.a. | F 24 |
| S 25 | 2 52 28 | 13°46'37 | 23°34 | 26°34 | 14°11 | 28°24 | 10°18 | 9° 9 | 8° 4 | 14°40 | 10°58 | 14°21 | 14°26 | 10°26 | n.a. | S 25 |
| S 26 | 2 56 24 | 14°47'49 | 5♊29 | 26°18 | 14°R13 | 28°43 | 10°24 | 9°15 | 8° 1 | 14°41 | 10°58 | 14° 6 | 14°23 | 10°33 | n.a. | S 26 |
| M27 | 3 0 21 | 15°49'01 | 17°27 | 26°D11 | 14°12 | 29° 1 | 10°31 | 9°21 | 7°59 | 14°41 | 10°58 | 13°54 | 14°20 | 10°39 | n.a. | M27 |
| T 28 | 3 4 17 | 16°50'13 | 29°30 | 26°13 | 14° 9 | 29°19 | 10°37 | 9°28 | 7°57 | 14°41 | 10°57 | 13°45 | 14°16 | 10°46 | n.a. | T 28 |
| W29 | 3 8 14 | 17°51'24 | 11♋41 | 26°23 | 14° 3 | 29°37 | 10°44 | 9°34 | 7°54 | 14°42 | 10°57 | 13°39 | 14°13 | 10°53 | n.a. | W29 |
| T 30 | 3 12 10 | 18♏52'34 | 24♋ 3 | 26♎40 | 13♐55 | 29♋54 | 10♒50 | 9♎39 | 7♊52 | 14♒42 | 10♓57 | 13♌35 | 14♌10 | 10♉59 | n.a. | T 30 |

| Day | ☉ | | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 7s42 | 20n25 | 3s32 | 16s43 | 1s54 | 24s48 | 3s32 | 24n34 | 2n 1 | 20s 6 | 1s42 | 0s36 | 2n14 | 22n30 | 0n14 | 18s30 | 1s48 | 22s26 | 16s17 | 16n11 | 16n29 | 9n36 | | n.a. |
| T 2 | 8 6 | 20 28 | 2 41 | 16 52 | 1 46 | 24 54 | 3 29 | 24 32 | 2 3 | 20 6 | 1 42 | 0 39 | 2 14 | 22 29 | 0 14 | 18 30 | 1 48 | 22 26 | 16 17 | 16 11 | 16 30 | 9 38 | | n.a. |
| F 3 | 8 29 | 19 29 | 1 40 | 16 57 | 1 37 | 24 59 | 3 26 | 24 29 | 2 4 | 20 5 | 1 41 | 0 42 | 2 14 | 22 29 | 0 14 | 18 31 | 1 48 | 22 26 | 16 17 | 16 11 | 16 31 | 9 40 | | n.a. |
| S 4 | 8 53 | 17 27 | 0 33 | 16 59 | 1 27 | 25 3 | 3 22 | 24 27 | 2 6 | 20 4 | 1 41 | 0 45 | 2 14 | 22 29 | 0 14 | 18 31 | 1 48 | 22 27 | 16 16 | 16 11 | 16 32 | 9 42 | | n.a. |
| S 5 | 9 16 | 14 25 | 0n39 | 16 57 | 1 16 | 25 6 | 3 18 | 24 24 | 2 7 | 20 3 | 1 41 | 0 47 | 2 14 | 22 29 | 0 14 | 18 31 | 1 48 | 22 27 | 16 16 | 16 11 | 16 33 | 9 44 | | n.a. |
| M 6 | 9 39 | 10 28 | 1 51 | 16 50 | 1 3 | 25 9 | 3 14 | 24 22 | 2 9 | 20 2 | 1 40 | 0 50 | 2 14 | 22 28 | 0 14 | 18 31 | 1 48 | 22 27 | 16 16 | 16 12 | 16 34 | 9 46 | | n.a. |
| T 7 | 10 2 | 5 46 | 2 58 | 16 38 | 0 48 | 25 11 | 3 9 | 24 19 | 2 10 | 20 1 | 1 40 | 0 53 | 2 14 | 22 28 | 0 14 | 18 31 | 1 48 | 22 27 | 16 16 | 16 13 | 16 35 | 9 48 | | n.a. |
| W 8 | 10 25 | 0 37 | 3 55 | 16 22 | 0 32 | 25 12 | 3 4 | 24 17 | 2 12 | 20 0 | 1 40 | 0 56 | 2 14 | 22 28 | 0 14 | 18 31 | 1 48 | 22 27 | 16 15 | 16 15 | 16 36 | 9 50 | | n.a. |
| T 9 | 10 47 | 4s42 | 4 36 | 16 1 | 0 15 | 25 13 | 2 59 | 24 14 | 2 14 | 19 59 | 1 39 | 0 58 | 2 14 | 22 28 | 0 14 | 18 31 | 1 48 | 22 27 | 16 15 | 16 18 | 16 37 | 9 52 | | n.a. |
| F 10 | 11 10 | 9 45 | 4 58 | 15 35 | 0n 3 | 25 13 | 2 54 | 24 12 | 2 15 | 19 58 | 1 39 | 1 1 | 2 14 | 22 27 | 0 14 | 18 31 | 1 48 | 22 27 | 16 15 | 16 21 | 16 38 | 9 54 | | n.a. |
| S 11 | 11 32 | 14 10 | 4 59 | 15 5 | 0 23 | 25 12 | 2 48 | 24 9 | 2 17 | 19 57 | 1 39 | 1 4 | 2 14 | 22 27 | 0 14 | 18 31 | 1 47 | 22 27 | 16 15 | 16 25 | 16 39 | 9 56 | | n.a. |
| S 12 | 11 54 | 17 35 | 4 39 | 14 30 | 0 43 | 25 11 | 2 41 | 24 6 | 2 18 | 19 55 | 1 38 | 1 6 | 2 14 | 22 27 | 0 14 | 18 31 | 1 47 | 22 27 | 16 14 | 16 28 | 16 40 | 9 58 | | n.a. |
| M13 | 12 16 | 19 47 | 4 1 | 13 51 | 1 3 | 25 8 | 2 35 | 24 4 | 2 20 | 19 54 | 1 38 | 1 9 | 2 14 | 22 27 | 0 14 | 18 31 | 1 47 | 22 27 | 16 14 | 16 30 | 16 41 | 10 0 | | n.a. |
| T 14 | 12 38 | 20 39 | 3 8 | 13 10 | 1 23 | 25 5 | 2 28 | 24 1 | 2 22 | 19 53 | 1 38 | 1 11 | 2 14 | 22 26 | 0 14 | 18 31 | 1 47 | 22 27 | 16 14 | 16 31 | 16 42 | 10 2 | | n.a. |
| W15 | 12 59 | 20 14 | 2 7 | 12 27 | 1 42 | 25 2 | 2 21 | 23 59 | 2 23 | 19 51 | 1 37 | 1 14 | 2 14 | 22 26 | 0 14 | 18 31 | 1 47 | 22 27 | 16 13 | 16 32 | 16 43 | 10 4 | | n.a. |
| T 16 | 13 20 | 18 41 | 1 0 | 11 43 | 2 1 | 24 57 | 2 13 | 23 56 | 2 25 | 19 50 | 1 37 | 1 17 | 2 14 | 22 26 | 0 14 | 18 31 | 1 47 | 22 27 | 16 13 | 16 32 | 16 44 | 10 6 | | n.a. |
| F 17 | 13 41 | 16 13 | 0s 8 | 11 0 | 2 17 | 24 52 | 2 5 | 23 54 | 2 27 | 19 48 | 1 37 | 1 19 | 2 14 | 22 25 | 0 14 | 18 31 | 1 47 | 22 27 | 16 13 | 16 32 | 16 45 | 10 8 | | n.a. |
| S 18 | 14 2 | 13 1 | 1 13 | 10 18 | 2 32 | 24 47 | 1 56 | 23 51 | 2 29 | 19 47 | 1 37 | 1 22 | 2 14 | 22 25 | 0 14 | 18 31 | 1 47 | 22 27 | 16 13 | 16 32 | 16 46 | 10 11 | | n.a. |
| S 19 | 14 22 | 9 20 | 2 14 | 9 40 | 2 45 | 24 40 | 1 47 | 23 49 | 2 30 | 19 45 | 1 36 | 1 24 | 2 14 | 22 25 | 0 14 | 18 31 | 1 47 | 22 27 | 16 12 | 16 33 | 16 47 | 10 13 | | n.a. |
| M20 | 14 43 | 5 18 | 3 8 | 9 5 | 2 56 | 24 33 | 1 38 | 23 46 | 2 32 | 19 43 | 1 36 | 1 27 | 2 15 | 22 24 | 0 14 | 18 30 | 1 47 | 22 27 | 16 12 | 16 35 | 16 48 | 10 15 | | n.a. |
| T 21 | 15 3 | 1 7 | 3 53 | 8 35 | 3 4 | 24 25 | 1 28 | 23 44 | 2 34 | 19 42 | 1 36 | 1 29 | 2 15 | 22 24 | 0 14 | 18 30 | 1 47 | 22 27 | 16 12 | 16 37 | 16 48 | 10 17 | | n.a. |
| W22 | 15 22 | 3n 5 | 4 27 | 8 10 | 3 10 | 24 16 | 1 18 | 23 41 | 2 36 | 19 40 | 1 35 | 1 32 | 2 15 | 22 24 | 0 14 | 18 30 | 1 47 | 22 27 | 16 11 | 16 41 | 16 49 | 10 19 | | n.a. |
| T 23 | 15 42 | 7 9 | 4 49 | 7 50 | 3 14 | 24 7 | 1 7 | 23 39 | 2 38 | 19 38 | 1 35 | 1 34 | 2 15 | 22 23 | 0 14 | 18 30 | 1 47 | 22 27 | 16 11 | 16 45 | 16 50 | 10 21 | | n.a. |
| F 24 | 16 1 | 10 57 | 4 59 | 7 36 | 3 15 | 23 57 | 0 56 | 23 37 | 2 39 | 19 36 | 1 35 | 1 36 | 2 15 | 22 23 | 0 14 | 18 30 | 1 47 | 22 27 | 16 11 | 16 49 | 16 51 | 10 23 | | n.a. |
| S 25 | 16 20 | 14 19 | 4 55 | 7 27 | 3 16 | 23 46 | 0 45 | 23 35 | 2 41 | 19 34 | 1 34 | 1 39 | 2 15 | 22 23 | 0 14 | 18 30 | 1 47 | 22 27 | 16 10 | 16 54 | 16 52 | 10 25 | | n.a. |
| S 26 | 16 38 | 17 8 | 4 39 | 7 22 | 3 14 | 23 34 | 0 33 | 23 32 | 2 43 | 19 32 | 1 34 | 1 41 | 2 15 | 22 22 | 0 14 | 18 30 | 1 47 | 22 26 | 16 10 | 16 58 | 16 53 | 10 27 | | n.a. |
| M27 | 16 57 | 19 13 | 4 10 | 7 22 | 3 11 | 23 22 | 0 21 | 23 30 | 2 45 | 19 30 | 1 34 | 1 44 | 2 15 | 22 22 | 0 14 | 18 30 | 1 47 | 22 26 | 16 10 | 17 2 | 16 54 | 10 29 | | n.a. |
| T 28 | 17 15 | 20 29 | 3 30 | 7 27 | 3 7 | 23 9 | 0 8 | 23 28 | 2 47 | 19 28 | 1 34 | 1 46 | 2 15 | 22 22 | 0 14 | 18 29 | 1 47 | 22 26 | 16 9 | 17 4 | 16 55 | 10 31 | | n.a. |
| W29 | 17 32 | 20 48 | 2 40 | 7 35 | 3 2 | 22 55 | 0n 5 | 23 26 | 2 49 | 19 26 | 1 33 | 1 48 | 2 15 | 22 21 | 0 14 | 18 29 | 1 47 | 22 26 | 16 9 | 17 6 | 16 56 | 10 33 | | n.a. |
| T 30 | 17s50 | 20n 8 | 1s41 | 7s46 | 2n57 | 22s41 | 0n18 | 23n25 | 2n51 | 19s24 | 1s33 | 1s51 | 2n15 | 22n21 | 0n14 | 18s29 | 1s46 | 22s26 | 16s 9 | 17n 7 | 16n57 | 10n35 | | n.a. |

Julian Day Number = 779017.5, Delta T = 17h20m47s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'38, Lahiri = -39°29'37 Julian Calendar 1 Nov. 2581 BCE == Greg. Calendar 11 Oct. 2581 BCE

The year -2580 astronomical counting style corresponds to year 2581 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2581 BCE
# geocentric

## DECEMBER 2581 BCE (-2580) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 3 16 7 | 19♏53'43 | 6♌39 | 27♎ 4 | 13°R44 | 0♌11 | 10♒57 | 9♎45 | 7°R49 | 14♒43 | 10°R56 | 13°R34 | 14♌ 7 | 11♉ 6 | n.a. | F 1 |
| S 2 | 3 20 4 | 20°54'52 | 19°34 | 27°34 | 13♐31 | 0°27 | 11° 4 | 9°51 | 7♊47 | 14°43 | 10♓56 | 13♌34 | 14° 4 | 11°13 | n.a. | S 2 |
| S 3 | 3 24 0 | 21°56'00 | 2♍53 | 28°10 | 13°15 | 0°43 | 11°11 | 9°57 | 7°44 | 14°44 | 10°56 | 13°34 | 14° 1 | 11°20 | n.a. | S 3 |
| M 4 | 3 27 57 | 22°57'07 | 16°38 | 28°50 | 12°57 | 0°58 | 11°19 | 10° 3 | 7°42 | 14°44 | 10°55 | 13°32 | 13°57 | 11°26 | n.a. | M 4 |
| T 5 | 3 31 53 | 23°58'13 | 0♎51 | 29°35 | 12°37 | 1°13 | 11°26 | 10° 9 | 7°39 | 14°45 | 10°55 | 13°28 | 13°54 | 11°33 | n.a. | T 5 |
| W 6 | 3 35 50 | 24°59'18 | 15°31 | 0♏25 | 12°14 | 1°28 | 11°34 | 10°14 | 7°37 | 14°46 | 10°55 | 13°21 | 13°51 | 11°40 | n.a. | W 6 |
| T 7 | 3 39 46 | 26° 0'23 | 0♏33 | 1°18 | 11°49 | 1°42 | 11°42 | 10°20 | 7°34 | 14°46 | 10°55 | 13°12 | 13°48 | 11°47 | n.a. | T 7 |
| F 8 | 3 43 43 | 27° 1'26 | 15°49 | 2°14 | 11°22 | 1°55 | 11°50 | 10°25 | 7°32 | 14°47 | 10°54 | 13° 1 | 13°45 | 11°53 | n.a. | F 8 |
| S 9 | 3 47 40 | 28° 2'28 | 1♐ 9 | 3°13 | 10°53 | 2° 8 | 11°58 | 10°31 | 7°29 | 14°48 | 10°54 | 12°49 | 13°41 | 12° 0 | n.a. | S 9 |
| S 10 | 3 51 36 | 29° 3'29 | 16°19 | 4°15 | 10°22 | 2°20 | 12° 6 | 10°36 | 7°26 | 14°49 | 10°54 | 12°39 | 13°38 | 12° 7 | n.a. | S 10 |
| M11 | 3 55 33 | 0♑ 4'29 | 1♑10 | 5°20 | 9°49 | 2°32 | 12°15 | 10°42 | 7°24 | 14°50 | 10°54 | 12°31 | 13°35 | 12°13 | n.a. | M11 |
| T 12 | 3 59 29 | 1° 5'27 | 15°36 | 6°27 | 9°15 | 2°43 | 12°23 | 10°47 | 7°21 | 14°51 | 10°54 | 12°26 | 13°32 | 12°20 | n.a. | T 12 |
| W13 | 4 3 26 | 2° 6'24 | 29°31 | 7°36 | 8°40 | 2°54 | 12°32 | 10°52 | 7°19 | 14°51 | 10°54 | 12°23 | 13°29 | 12°27 | n.a. | W13 |
| T 14 | 4 7 22 | 3° 7'19 | 12♒57 | 8°47 | 8° 4 | 3° 4 | 12°41 | 10°57 | 7°16 | 14°52 | 10°54 | 12°D22 | 13°26 | 12°34 | n.a. | T 14 |
| F 15 | 4 11 19 | 4° 8'12 | 25°56 | 10° 0 | 7°27 | 3°13 | 12°50 | 11° 2 | 7°13 | 14°53 | 10°54 | 12°23 | 13°22 | 12°40 | n.a. | F 15 |
| S 16 | 4 15 16 | 5° 9'03 | 8♓32 | 11°15 | 6°50 | 3°22 | 12°59 | 11° 7 | 7°11 | 14°54 | 10°D54 | 12°R23 | 13°19 | 12°47 | n.a. | S 16 |
| S 17 | 4 19 12 | 6° 9'53 | 20°50 | 12°31 | 6°13 | 3°31 | 13° 8 | 11°12 | 7° 8 | 14°55 | 10°54 | 12°22 | 13°16 | 12°54 | n.a. | S 17 |
| M18 | 4 23 9 | 7°10'40 | 2♈55 | 13°48 | 5°35 | 3°38 | 13°18 | 11°17 | 7° 6 | 14°57 | 10°54 | 12°18 | 13°13 | 13° 0 | n.a. | M18 |
| T 19 | 4 27 5 | 8°11'26 | 14°52 | 15° 7 | 4°58 | 3°45 | 13°27 | 11°22 | 7° 3 | 14°58 | 10°54 | 12°12 | 13°10 | 13° 7 | n.a. | T 19 |
| W20 | 4 31 2 | 9°12'10 | 26°44 | 16°27 | 4°21 | 3°52 | 13°37 | 11°27 | 7° 0 | 14°59 | 10°54 | 12° 4 | 13° 6 | 13°14 | n.a. | W20 |
| T 21 | 4 34 58 | 10°12'52 | 8♉35 | 17°49 | 3°46 | 3°58 | 13°46 | 11°32 | 6°58 | 15° 0 | 10°54 | 11°53 | 13° 3 | 13°21 | n.a. | T 21 |
| F 22 | 4 38 55 | 11°13'33 | 20°28 | 19°11 | 3°11 | 4° 3 | 13°56 | 11°36 | 6°55 | 15° 1 | 10°54 | 11°41 | 13° 0 | 13°27 | n.a. | F 22 |
| S 23 | 4 42 51 | 12°14'12 | 2♊24 | 20°35 | 2°37 | 4° 7 | 14° 6 | 11°41 | 6°52 | 15° 2 | 10°54 | 11°29 | 12°57 | 13°34 | n.a. | S 23 |
| S 24 | 4 46 48 | 13°14'49 | 14°25 | 22° 0 | 2° 5 | 4°11 | 14°16 | 11°45 | 6°50 | 15° 4 | 10°55 | 11°18 | 12°54 | 13°41 | n.a. | S 24 |
| M25 | 4 50 45 | 14°15'24 | 26°32 | 23°26 | 1°35 | 4°14 | 14°27 | 11°50 | 6°47 | 15° 5 | 10°55 | 11° 8 | 12°51 | 13°48 | n.a. | M25 |
| T 26 | 4 54 41 | 15°15'58 | 8♋45 | 24°53 | 1° 7 | 4°16 | 14°37 | 11°54 | 6°45 | 15° 6 | 10°55 | 11° 1 | 12°47 | 13°54 | n.a. | T 26 |
| W27 | 4 58 38 | 16°16'30 | 21° 8 | 26°21 | 0°40 | 4°18 | 14°47 | 11°58 | 6°42 | 15° 8 | 10°55 | 10°56 | 12°44 | 14° 1 | n.a. | W27 |
| T 28 | 5 2 34 | 17°17'00 | 3♌40 | 27°50 | 0°16 | 4°19 | 14°58 | 12° 2 | 6°39 | 15° 9 | 10°56 | 10°54 | 12°41 | 14° 8 | n.a. | T 28 |
| F 29 | 5 6 31 | 18°17'29 | 16°25 | 29°20 | 29♏54 | 4°R19 | 15° 8 | 12° 7 | 6°37 | 15°10 | 10°56 | 10°D54 | 12°38 | 14°14 | n.a. | F 29 |
| S 30 | 5 10 27 | 19°17'56 | 29°25 | 0♐50 | 29°34 | 4°18 | 15°19 | 12°11 | 6°34 | 15°12 | 10°56 | 10°55 | 12°35 | 14°21 | n.a. | S 30 |
| S 31 | 5 14 24 | 20♐18'22 | 12♍44 | 2♐22 | 29♏17 | 4♌17 | 15♒30 | 12♎14 | 6♊32 | 15♒13 | 10♓56 | 10♌56 | 12♌32 | 14♉28 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 18s 7 | 18n27 | 0s37 | 8s 1 | 2n50 | 22s26 | 0n32 | 23n23 | 2n53 | 19s21 | 1s33 | 1s53 | 2n16 | 22n20 | 0n14 | 18s29 | 1s46 | 22s26 | 16s 8 | 17n 7 | 16n58 | 10n37 | | n.a. |
| S 2 | 18 23 | 15 47 | 0n32 | 8 19 | 2 43 | 22 10 | 0 46 | 23 21 | 2 55 | 19 19 | 1 32 | 1 55 | 2 16 | 22 20 | 0 14 | 18 29 | 1 46 | 22 25 | 16 8 | 17 8 | 16 59 | 10 39 | | n.a. |
| S 3 | 18 40 | 12 14 | 1 40 | 8 39 | 2 36 | 21 54 | 1 1 | 23 19 | 2 57 | 19 17 | 1 32 | 1 57 | 2 16 | 22 20 | 0 14 | 18 28 | 1 46 | 22 25 | 16 8 | 17 8 | 17 0 | 10 41 | | n.a. |
| M 4 | 18 56 | 7 55 | 2 45 | 9 1 | 2 28 | 21 37 | 1 15 | 23 18 | 2 59 | 19 15 | 1 32 | 1 59 | 2 16 | 22 19 | 0 14 | 18 28 | 1 46 | 22 25 | 16 7 | 17 8 | 17 1 | 10 43 | | n.a. |
| T 5 | 19 11 | 3 2 | 3 42 | 9 24 | 2 19 | 21 20 | 1 30 | 23 17 | 3 1 | 19 12 | 1 32 | 2 2 | 2 16 | 22 19 | 0 14 | 18 28 | 1 46 | 22 25 | 16 7 | 17 9 | 17 2 | 10 45 | | n.a. |
| W 6 | 19 27 | 2s 9 | 4 27 | 9 50 | 2 11 | 21 2 | 1 45 | 23 15 | 3 3 | 19 10 | 1 31 | 2 4 | 2 16 | 22 18 | 0 14 | 18 28 | 1 46 | 22 25 | 16 7 | 17 11 | 17 3 | 10 47 | | n.a. |
| T 7 | 19 41 | 7 21 | 4 54 | 10 17 | 2 3 | 20 44 | 2 0 | 23 14 | 3 5 | 19 7 | 1 31 | 2 6 | 2 16 | 22 18 | 0 14 | 18 27 | 1 46 | 22 24 | 16 6 | 17 14 | 17 4 | 10 49 | | n.a. |
| F 8 | 19 56 | 12 9 | 5 1 | 10 45 | 1 54 | 20 25 | 2 16 | 23 13 | 3 7 | 19 5 | 1 31 | 2 8 | 2 16 | 22 18 | 0 14 | 18 27 | 1 46 | 22 24 | 16 6 | 17 17 | 17 4 | 10 51 | | n.a. |
| S 9 | 20 10 | 16 11 | 4 46 | 11 14 | 1 45 | 20 6 | 2 31 | 23 12 | 3 9 | 19 2 | 1 30 | 2 10 | 2 16 | 22 17 | 0 14 | 18 27 | 1 46 | 22 24 | 16 6 | 17 21 | 17 5 | 10 53 | | n.a. |
| S 10 | 20 24 | 19 6 | 4 11 | 11 43 | 1 36 | 19 46 | 2 46 | 23 11 | 3 12 | 18 59 | 1 30 | 2 12 | 2 17 | 22 17 | 0 14 | 18 26 | 1 46 | 22 24 | 16 5 | 17 24 | 17 6 | 10 56 | | n.a. |
| M11 | 20 37 | 20 39 | 3 20 | 12 14 | 1 27 | 19 26 | 3 1 | 23 11 | 3 14 | 18 57 | 1 30 | 2 14 | 2 17 | 22 16 | 0 14 | 18 26 | 1 46 | 22 23 | 16 5 | 17 26 | 17 7 | 10 58 | | n.a. |
| T 12 | 20 50 | 20 47 | 2 17 | 12 45 | 1 18 | 19 7 | 3 16 | 23 10 | 3 16 | 18 54 | 1 30 | 2 16 | 2 17 | 22 16 | 0 14 | 18 26 | 1 46 | 22 23 | 16 5 | 17 27 | 17 8 | 11 0 | | n.a. |
| W13 | 21 3 | 19 37 | 1 8 | 13 16 | 1 10 | 18 47 | 3 31 | 23 10 | 3 18 | 18 51 | 1 29 | 2 18 | 2 17 | 22 15 | 0 14 | 18 26 | 1 46 | 22 23 | 16 4 | 17 28 | 17 9 | 11 2 | | n.a. |
| T 14 | 21 15 | 17 21 | 0s 3 | 13 48 | 1 1 | 18 27 | 3 45 | 23 9 | 3 20 | 18 48 | 1 29 | 2 20 | 2 17 | 22 15 | 0 14 | 18 25 | 1 46 | 22 22 | 16 4 | 17 28 | 17 10 | 11 4 | | n.a. |
| F 15 | 21 27 | 14 17 | 1 12 | 14 19 | 0 52 | 18 7 | 3 59 | 23 9 | 3 23 | 18 46 | 1 29 | 2 22 | 2 17 | 22 15 | 0 14 | 18 25 | 1 46 | 22 22 | 16 4 | 17 28 | 17 11 | 11 6 | | n.a. |
| S 16 | 21 38 | 10 37 | 2 14 | 14 51 | 0 44 | 17 47 | 4 13 | 23 9 | 3 25 | 18 43 | 1 29 | 2 24 | 2 17 | 22 14 | 0 14 | 18 25 | 1 46 | 22 22 | 16 3 | 17 28 | 17 12 | 11 8 | | n.a. |
| S 17 | 21 49 | 6 36 | 3 10 | 15 23 | 0 35 | 17 28 | 4 26 | 23 10 | 3 27 | 18 40 | 1 28 | 2 26 | 2 18 | 22 14 | 0 14 | 18 24 | 1 46 | 22 21 | 16 3 | 17 29 | 17 13 | 11 10 | | n.a. |
| M18 | 22 0 | 2 24 | 3 55 | 15 55 | 0 27 | 17 9 | 4 39 | 23 10 | 3 29 | 18 37 | 1 28 | 2 27 | 2 18 | 22 13 | 0 14 | 18 24 | 1 46 | 22 21 | 16 2 | 17 30 | 17 14 | 11 12 | | n.a. |
| T 19 | 22 10 | 1n51 | 4 30 | 16 27 | 0 18 | 16 51 | 4 51 | 23 10 | 3 32 | 18 34 | 1 28 | 2 29 | 2 18 | 22 13 | 0 14 | 18 23 | 1 45 | 22 21 | 16 2 | 17 31 | 17 15 | 11 14 | | n.a. |
| W20 | 22 20 | 6 0 | 4 52 | 16 58 | 0 10 | 16 33 | 5 2 | 23 11 | 3 34 | 18 31 | 1 28 | 2 31 | 2 18 | 22 12 | 0 14 | 18 23 | 1 45 | 22 20 | 16 2 | 17 34 | 17 16 | 11 16 | | n.a. |
| T 21 | 22 29 | 9 55 | 5 3 | 17 29 | 0 2 | 16 16 | 5 13 | 23 12 | 3 36 | 18 28 | 1 28 | 2 33 | 2 18 | 22 12 | 0 14 | 18 23 | 1 45 | 22 20 | 16 1 | 17 37 | 17 17 | 11 18 | | n.a. |
| F 22 | 22 38 | 13 28 | 5 0 | 18 0 | 0s 5 | 15 59 | 5 23 | 23 13 | 3 39 | 18 24 | 1 27 | 2 34 | 2 18 | 22 11 | 0 14 | 18 22 | 1 45 | 22 20 | 16 1 | 17 40 | 17 17 | 11 20 | | n.a. |
| S 23 | 22 46 | 16 29 | 4 43 | 18 31 | 0 13 | 15 44 | 5 32 | 23 14 | 3 41 | 18 21 | 1 27 | 2 36 | 2 19 | 22 11 | 0 14 | 18 22 | 1 45 | 22 19 | 16 1 | 17 44 | 17 18 | 11 22 | | n.a. |
| S 24 | 22 54 | 18 50 | 4 15 | 19 1 | 0 21 | 15 29 | 5 40 | 23 15 | 3 43 | 18 18 | 1 27 | 2 38 | 2 19 | 22 11 | 0 14 | 18 21 | 1 45 | 22 19 | 16 0 | 17 47 | 17 19 | 11 24 | | n.a. |
| M25 | 23 2 | 20 22 | 3 34 | 19 30 | 0 28 | 15 16 | 5 48 | 23 17 | 3 46 | 18 15 | 1 27 | 2 39 | 2 19 | 22 10 | 0 14 | 18 21 | 1 45 | 22 19 | 16 0 | 17 49 | 17 20 | 11 26 | | n.a. |
| T 26 | 23 9 | 20 58 | 2 43 | 19 59 | 0 35 | 15 3 | 5 55 | 23 18 | 3 48 | 18 11 | 1 26 | 2 41 | 2 19 | 22 10 | 0 14 | 18 20 | 1 45 | 22 18 | 16 0 | 17 51 | 17 21 | 11 28 | | n.a. |
| W27 | 23 15 | 20 34 | 1 44 | 20 27 | 0 42 | 14 52 | 6 2 | 23 20 | 3 50 | 18 8 | 1 26 | 2 42 | 2 19 | 22 9 | 0 14 | 18 20 | 1 45 | 22 18 | 15 59 | 17 53 | 17 22 | 11 30 | | n.a. |
| T 28 | 23 21 | 19 9 | 0 39 | 20 54 | 0 48 | 14 41 | 6 7 | 23 22 | 3 53 | 18 5 | 1 26 | 2 44 | 2 19 | 22 9 | 0 14 | 18 20 | 1 45 | 22 17 | 15 59 | 17 53 | 17 23 | 11 32 | | n.a. |
| F 29 | 23 27 | 16 44 | 0n30 | 21 21 | 0 55 | 14 32 | 6 12 | 23 25 | 3 55 | 18 1 | 1 26 | 2 45 | 2 20 | 22 8 | 0 14 | 18 19 | 1 45 | 22 17 | 15 59 | 17 53 | 17 24 | 11 34 | | n.a. |
| S 30 | 23 32 | 13 27 | 1 38 | 21 47 | 1 1 | 14 24 | 6 16 | 23 27 | 3 57 | 17 58 | 1 26 | 2 47 | 2 20 | 22 8 | 0 14 | 18 19 | 1 45 | 22 16 | 15 58 | 17 53 | 17 25 | 11 36 | | n.a. |
| S 31 | 23s37 | 9n26 | 2n43 | 22s12 | 1s 7 | 14s17 | 6n19 | 23n30 | 4n 0 | 17s54 | 1s25 | 2s48 | 2n20 | 22n 8 | 0n14 | 18s18 | 1s45 | 22s16 | 15s58 | 17n53 | 17n26 | 11n38 | | n.a. |

Julian Day Number = 779047.5, Delta T = 17h20m45s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'34, Lahiri = -39°29'33 Julian Calendar 1 Dec. 2581 BCE == Greg. Calendar 10 Nov. 2581 BCE

The year -2580 astronomical counting style corresponds to year 2581 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2580 BCE
# geocentric

## JANUARY 2580 BCE (-2579) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 5 18 20 | 21♐18'45 | 26♍22 | 3♐55 | 29°R 2 | 4°R15 | 15♒41 | 12♎18 | 6°R29 | 15♒15 | 10♓57 | 10°R56 | 12♌28 | 14♉35 | n.a. | M 1 |
| T 2 | 5 22 17 | 22°19'08 | 10♎23 | 5°29 | 28♏50 | 4♌12 | 15°52 | 12°22 | 6♊27 | 15°16 | 10°57 | 10♌55 | 12°25 | 14°41 | n.a. | T 2 |
| W 3 | 5 26 14 | 23°19'28 | 24°45 | 7° 3 | 28°40 | 4° 9 | 16° 3 | 12°26 | 6°24 | 15°18 | 10°58 | 10°51 | 12°22 | 14°48 | n.a. | W 3 |
| T 4 | 5 30 10 | 24°19'47 | 9♏27 | 8°39 | 28°33 | 4° 4 | 16°14 | 12°29 | 6°22 | 15°19 | 10°58 | 10°46 | 12°19 | 14°55 | n.a. | T 4 |
| F 5 | 5 34 7 | 25°20'05 | 24°22 | 10°16 | 28°28 | 3°59 | 16°26 | 12°33 | 6°19 | 15°21 | 10°58 | 10°39 | 12°16 | 15° 2 | n.a. | F 5 |
| S 6 | 5 38 3 | 26°20'20 | 9♐23 | 11°53 | 28°D26 | 3°53 | 16°37 | 12°36 | 6°17 | 15°22 | 10°59 | 10°32 | 12°12 | 15° 8 | n.a. | S 6 |
| S 7 | 5 42 0 | 27°20'34 | 24°20 | 13°32 | 28°26 | 3°46 | 16°49 | 12°40 | 6°15 | 15°24 | 10°59 | 10°25 | 12° 9 | 15°15 | n.a. | S 7 |
| M 8 | 5 45 56 | 28°20'45 | 9♑ 4 | 15°11 | 28°28 | 3°39 | 17° 0 | 12°43 | 6°12 | 15°26 | 11° 0 | 10°20 | 12° 6 | 15°22 | n.a. | M 8 |
| T 9 | 5 49 53 | 29°20'55 | 23°28 | 16°52 | 28°33 | 3°31 | 17°12 | 12°46 | 6°10 | 15°27 | 11° 0 | 10°17 | 12° 3 | 15°28 | n.a. | T 9 |
| W10 | 5 53 49 | 0♑21'02 | 7♒28 | 18°34 | 28°40 | 3°21 | 17°24 | 12°49 | 6° 7 | 15°29 | 11° 1 | 10°D16 | 12° 0 | 15°35 | n.a. | W10 |
| T 11 | 5 57 46 | 1°21'07 | 21° 0 | 20°16 | 28°50 | 3°12 | 17°36 | 12°52 | 6° 5 | 15°31 | 11° 1 | 10°16 | 11°57 | 15°42 | n.a. | T 11 |
| F 12 | 6 1 43 | 2°21'10 | 4♓ 6 | 22° 0 | 29° 1 | 3° 1 | 17°48 | 12°55 | 6° 3 | 15°33 | 11° 2 | 10°17 | 11°53 | 15°49 | n.a. | F 12 |
| S 13 | 6 5 39 | 3°21'10 | 16°49 | 23°45 | 29°15 | 2°49 | 18° 0 | 12°58 | 6° 1 | 15°34 | 11° 3 | 10°19 | 11°50 | 15°55 | n.a. | S 13 |
| S 14 | 6 9 36 | 4°21'08 | 29°12 | 25°31 | 29°31 | 2°37 | 18°12 | 13° 1 | 5°58 | 15°36 | 11° 3 | 10°R20 | 11°47 | 16° 2 | n.a. | S 14 |
| M15 | 6 13 32 | 5°21'03 | 11♈20 | 27°18 | 29°48 | 2°24 | 18°24 | 13° 4 | 5°56 | 15°38 | 11° 4 | 10°20 | 11°44 | 16° 9 | n.a. | M15 |
| T 16 | 6 17 29 | 6°20'56 | 23°18 | 29° 6 | 0♐ 8 | 2°11 | 18°36 | 13° 6 | 5°54 | 15°40 | 11° 5 | 10°18 | 11°41 | 16°16 | n.a. | T 16 |
| W17 | 6 21 25 | 7°20'47 | 5♉10 | 0♑55 | 0°29 | 1°56 | 18°49 | 13° 9 | 5°52 | 15°42 | 11° 5 | 10°15 | 11°38 | 16°22 | n.a. | W17 |
| T 18 | 6 25 22 | 8°20'35 | 17° 2 | 2°45 | 0°53 | 1°41 | 19° 1 | 13°11 | 5°50 | 15°43 | 11° 6 | 10°11 | 11°34 | 16°29 | n.a. | T 18 |
| F 19 | 6 29 18 | 9°20'21 | 28°56 | 4°37 | 1°18 | 1°26 | 19°14 | 13°13 | 5°48 | 15°45 | 11° 7 | 10° 6 | 11°31 | 16°36 | n.a. | F 19 |
| S 20 | 6 33 15 | 10°20'05 | 10♊56 | 6°29 | 1°45 | 1° 9 | 19°26 | 13°16 | 5°46 | 15°47 | 11° 7 | 10° 0 | 11°28 | 16°42 | n.a. | S 20 |
| S 21 | 6 37 12 | 11°19'46 | 23° 4 | 8°23 | 2°13 | 0°52 | 19°39 | 13°18 | 5°44 | 15°49 | 11° 8 | 9°55 | 11°25 | 16°49 | n.a. | S 21 |
| M22 | 6 41 8 | 12°19'25 | 5♋21 | 10°18 | 2°43 | 0°34 | 19°51 | 13°20 | 5°42 | 15°51 | 11° 9 | 9°51 | 11°22 | 16°56 | n.a. | M22 |
| T 23 | 6 45 5 | 13°19'02 | 17°49 | 12°13 | 3°14 | 0°16 | 20° 4 | 13°22 | 5°40 | 15°53 | 11°10 | 9°48 | 11°18 | 17° 3 | n.a. | T 23 |
| W24 | 6 49 1 | 14°18'36 | 0♌29 | 14°10 | 3°47 | 29♋57 | 20°17 | 13°23 | 5°38 | 15°55 | 11°11 | 9°46 | 11°15 | 17° 9 | n.a. | W24 |
| T 25 | 6 52 58 | 15°18'09 | 13°20 | 16° 8 | 4°21 | 29°38 | 20°30 | 13°25 | 5°36 | 15°57 | 11°11 | 9°D46 | 11°12 | 17°16 | n.a. | T 25 |
| F 26 | 6 56 54 | 16°17'39 | 26°24 | 18° 6 | 4°57 | 29°18 | 20°43 | 13°27 | 5°34 | 15°59 | 11°12 | 9°47 | 11° 9 | 17°23 | n.a. | F 26 |
| S 27 | 7 0 51 | 17°17'07 | 9♍41 | 20° 5 | 5°33 | 28°58 | 20°56 | 13°28 | 5°32 | 16° 1 | 11°13 | 9°48 | 11° 6 | 17°30 | n.a. | S 27 |
| S 28 | 7 4 47 | 18°16'33 | 23°12 | 22° 5 | 6°12 | 28°37 | 21° 9 | 13°30 | 5°31 | 16° 3 | 11°14 | 9°50 | 11° 3 | 17°36 | n.a. | S 28 |
| M29 | 7 8 44 | 19°15'57 | 6♎57 | 24° 5 | 6°51 | 28°16 | 21°22 | 13°31 | 5°29 | 16° 5 | 11°15 | 9°51 | 10°59 | 17°43 | n.a. | M29 |
| T 30 | 7 12 40 | 20°15'20 | 20°55 | 26° 6 | 7°31 | 27°54 | 21°35 | 13°32 | 5°27 | 16° 7 | 11°16 | 9°R51 | 10°56 | 17°50 | n.a. | T 30 |
| W31 | 7 16 37 | 21♑14'40 | 5♏ 7 | 28♑ 7 | 8♐13 | 27♋32 | 21♒48 | 13♎34 | 5♊26 | 16♒ 9 | 11♓17 | 9♌51 | 10♌53 | 17♉56 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| M 1 | 23s41 | 4n49 | 3n40 | 22s36 | 1s13 | 14s11 | 6n22 | 23n32 | 4n 2 | 17s51 | 1s25 | 2s50 | 2n20 | 22n 7 | 0n14 | 18s18 | 1s45 | 22s15 | 15s58 | 17n53 | 17n27 | 11n40 | | | n.a. |
| T 2 | 23 45 | 0s 9 | 4 26 | 22 59 | 1 18 | 14 6 | 6 24 | 23 35 | 4 4 | 17 47 | 1 25 | 2 51 | 2 20 | 22 7 | 0 14 | 18 17 | 1 45 | 22 15 | 15 57 | 17 53 | 17 28 | 11 42 | | | n.a. |
| W 3 | 23 48 | 5 13 | 4 56 | 23 21 | 1 23 | 14 3 | 6 26 | 23 38 | 4 7 | 17 44 | 1 25 | 2 52 | 2 20 | 22 6 | 0 14 | 18 17 | 1 45 | 22 15 | 15 57 | 17 54 | 17 28 | 11 44 | | | n.a. |
| T 4 | 23 51 | 10 6 | 5 8 | 23 41 | 1 28 | 14 0 | 6 27 | 23 42 | 4 9 | 17 40 | 1 25 | 2 54 | 2 21 | 22 6 | 0 14 | 18 16 | 1 45 | 22 14 | 15 57 | 17 56 | 17 29 | 11 46 | | | n.a. |
| F 5 | 23 54 | 14 27 | 4 59 | 24 1 | 1 32 | 13 59 | 6 27 | 23 45 | 4 11 | 17 36 | 1 24 | 2 55 | 2 21 | 22 5 | 0 14 | 18 16 | 1 45 | 22 14 | 15 56 | 17 58 | 17 30 | 11 48 | | | n.a. |
| S 6 | 23 56 | 17 54 | 4 30 | 24 19 | 1 37 | 13 58 | 6 27 | 23 49 | 4 13 | 17 33 | 1 24 | 2 56 | 2 21 | 22 5 | 0 14 | 18 15 | 1 45 | 22 13 | 15 56 | 18 0 | 17 31 | 11 50 | | | n.a. |
| S 7 | 23 57 | 20 9 | 3 43 | 24 36 | 1 41 | 13 59 | 6 26 | 23 53 | 4 16 | 17 29 | 1 24 | 2 57 | 2 21 | 22 5 | 0 15 | 18 15 | 1 45 | 22 13 | 15 56 | 18 1 | 17 32 | 11 52 | | | n.a. |
| M 8 | 23 58 | 20 59 | 2 41 | 24 52 | 1 44 | 14 1 | 6 25 | 23 57 | 4 18 | 17 25 | 1 24 | 2 58 | 2 21 | 22 4 | 0 15 | 18 14 | 1 45 | 22 12 | 15 55 | 18 3 | 17 33 | 11 54 | | | n.a. |
| T 9 | 23 59 | 20 25 | 1 30 | 25 6 | 1 47 | 14 3 | 6 24 | 24 1 | 4 20 | 17 21 | 1 24 | 2 59 | 2 22 | 22 4 | 0 15 | 18 14 | 1 45 | 22 12 | 15 55 | 18 4 | 17 34 | 11 56 | | | n.a. |
| W10 | 23 59 | 18 35 | 0 15 | 25 18 | 1 50 | 14 7 | 6 22 | 24 5 | 4 22 | 17 17 | 1 23 | 3 1 | 2 22 | 22 3 | 0 15 | 18 13 | 1 45 | 22 11 | 15 55 | 18 4 | 17 35 | 11 58 | | | n.a. |
| T 11 | 23 58 | 15 44 | 0s58 | 25 29 | 1 53 | 14 11 | 6 19 | 24 10 | 4 24 | 17 13 | 1 23 | 3 2 | 2 22 | 22 3 | 0 15 | 18 12 | 1 45 | 22 11 | 15 54 | 18 4 | 17 36 | 12 0 | | | n.a. |
| F 12 | 23 57 | 12 10 | 2 6 | 25 39 | 1 55 | 14 16 | 6 17 | 24 14 | 4 26 | 17 10 | 1 23 | 3 3 | 2 22 | 22 3 | 0 15 | 18 12 | 1 44 | 22 10 | 15 54 | 18 4 | 17 37 | 12 2 | | | n.a. |
| S 13 | 23 56 | 8 10 | 3 6 | 25 46 | 1 56 | 14 22 | 6 14 | 24 19 | 4 28 | 17 6 | 1 23 | 3 3 | 2 22 | 22 2 | 0 15 | 18 11 | 1 44 | 22 9 | 15 54 | 18 3 | 17 38 | 12 4 | | | n.a. |
| S 14 | 23 54 | 3 54 | 3 55 | 25 52 | 1 58 | 14 29 | 6 10 | 24 24 | 4 30 | 17 2 | 1 23 | 3 4 | 2 22 | 22 2 | 0 15 | 18 11 | 1 44 | 22 9 | 15 53 | 18 3 | 17 38 | 12 6 | | | n.a. |
| M15 | 23 52 | 0n24 | 4 33 | 25 56 | 1 59 | 14 36 | 6 7 | 24 29 | 4 32 | 16 58 | 1 23 | 3 5 | 2 23 | 22 1 | 0 15 | 18 10 | 1 44 | 22 8 | 15 53 | 18 3 | 17 39 | 12 8 | | | n.a. |
| T 16 | 23 49 | 4 39 | 4 58 | 25 58 | 1 59 | 14 44 | 6 3 | 24 34 | 4 34 | 16 54 | 1 22 | 3 6 | 2 23 | 22 1 | 0 15 | 18 10 | 1 44 | 22 8 | 15 53 | 18 3 | 17 40 | 12 10 | | | n.a. |
| W17 | 23 46 | 8 40 | 5 11 | 25 57 | 1 59 | 14 52 | 5 59 | 24 39 | 4 36 | 16 49 | 1 22 | 3 7 | 2 23 | 22 1 | 0 15 | 18 9 | 1 44 | 22 7 | 15 52 | 18 4 | 17 41 | 12 12 | | | n.a. |
| T 18 | 23 43 | 12 22 | 5 10 | 25 55 | 1 58 | 15 1 | 5 54 | 24 44 | 4 38 | 16 45 | 1 22 | 3 8 | 2 23 | 22 0 | 0 15 | 18 8 | 1 44 | 22 7 | 15 52 | 18 5 | 17 42 | 12 14 | | | n.a. |
| F 19 | 23 39 | 15 34 | 4 55 | 25 51 | 1 57 | 15 11 | 5 50 | 24 49 | 4 39 | 16 41 | 1 22 | 3 8 | 2 23 | 22 0 | 0 15 | 18 8 | 1 44 | 22 6 | 15 52 | 18 7 | 17 43 | 12 16 | | | n.a. |
| S 20 | 23 34 | 18 10 | 4 28 | 25 44 | 1 56 | 15 21 | 5 45 | 24 55 | 4 41 | 16 37 | 1 22 | 3 9 | 2 24 | 21 59 | 0 15 | 18 7 | 1 44 | 22 6 | 15 51 | 18 8 | 17 44 | 12 18 | | | n.a. |
| S 21 | 23 29 | 20 0 | 3 48 | 25 36 | 1 53 | 15 31 | 5 40 | 25 0 | 4 42 | 16 33 | 1 22 | 3 10 | 2 24 | 21 59 | 0 15 | 18 7 | 1 44 | 22 5 | 15 51 | 18 10 | 17 45 | 12 20 | | | n.a. |
| M22 | 23 24 | 20 55 | 2 58 | 25 25 | 1 51 | 15 42 | 5 35 | 25 5 | 4 44 | 16 29 | 1 21 | 3 10 | 2 24 | 21 59 | 0 15 | 18 6 | 1 44 | 22 4 | 15 51 | 18 11 | 17 46 | 12 22 | | | n.a. |
| T 23 | 23 18 | 20 49 | 1 58 | 25 11 | 1 47 | 15 53 | 5 30 | 25 11 | 4 45 | 16 24 | 1 21 | 3 11 | 2 24 | 21 58 | 0 15 | 18 5 | 1 44 | 22 4 | 15 50 | 18 12 | 17 47 | 12 24 | | | n.a. |
| W24 | 23 11 | 19 41 | 0 51 | 24 55 | 1 44 | 16 5 | 5 24 | 25 16 | 4 46 | 16 20 | 1 21 | 3 11 | 2 24 | 21 58 | 0 15 | 18 5 | 1 44 | 22 3 | 15 50 | 18 12 | 17 47 | 12 26 | | | n.a. |
| T 25 | 23 5 | 17 30 | 0n20 | 24 37 | 1 39 | 16 16 | 5 19 | 25 22 | 4 47 | 16 16 | 1 21 | 3 12 | 2 25 | 21 58 | 0 15 | 18 4 | 1 44 | 22 3 | 15 50 | 18 12 | 17 48 | 12 28 | | | n.a. |
| F 26 | 22 58 | 14 24 | 1 30 | 24 17 | 1 34 | 16 28 | 5 13 | 25 27 | 4 48 | 16 11 | 1 21 | 3 12 | 2 25 | 21 57 | 0 15 | 18 3 | 1 44 | 22 2 | 15 50 | 18 12 | 17 49 | 12 30 | | | n.a. |
| S 27 | 22 50 | 10 32 | 2 37 | 23 54 | 1 28 | 16 40 | 5 7 | 25 32 | 4 49 | 16 7 | 1 21 | 3 13 | 2 25 | 21 57 | 0 15 | 18 3 | 1 44 | 22 1 | 15 49 | 18 12 | 17 50 | 12 32 | | | n.a. |
| S 28 | 22 42 | 6 4 | 3 37 | 23 28 | 1 22 | 16 53 | 5 2 | 25 38 | 4 50 | 16 3 | 1 21 | 3 13 | 2 25 | 21 57 | 0 15 | 18 2 | 1 44 | 22 1 | 15 49 | 18 11 | 17 51 | 12 34 | | | n.a. |
| M29 | 22 34 | 1 13 | 4 25 | 23 1 | 1 15 | 17 5 | 4 56 | 25 43 | 4 51 | 15 58 | 1 21 | 3 14 | 2 26 | 21 56 | 0 15 | 18 1 | 1 44 | 22 0 | 15 49 | 18 11 | 17 52 | 12 36 | | | n.a. |
| T 30 | 22 25 | 3s45 | 4 58 | 22 31 | 1 7 | 17 18 | 4 50 | 25 48 | 4 52 | 15 54 | 1 20 | 3 14 | 2 26 | 21 56 | 0 15 | 18 1 | 1 44 | 22 0 | 15 48 | 18 11 | 17 53 | 12 38 | | | n.a. |
| W31 | 22s16 | 8s36 | 5n14 | 21s58 | 0s59 | 17s30 | 4n44 | 25n53 | 4n52 | 15s49 | 1s20 | 3s14 | 2n26 | 21n56 | 0n15 | 18s 0 | 1s44 | 21s59 | 15s48 | 18n11 | 17n54 | 12n40 | | | n.a. |

Julian Day Number = 779078.5, Delta T = 17h20m42s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'30, Lahiri = -39°29'29 Julian Calendar 1 Jan. 2580 BCE == Greg. Calendar 11 Dec. 2581 BCE

The year -2579 astronomical counting style corresponds to year 2580 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2580 BCE
# geocentric

## FEBRUARY 2580 BCE (-2579) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 20 34 | 22♉13'58 | 19♏30 | 0♒ 7 | 8♐55 | 27°R10 | 22♒ 1 | 13♎35 | 5°R24 | 16♒11 | 11♓18 | 9°R49 | 10♌50 | 18♉ 3 | n.a. | T 1 |
| F 2 | 7 24 30 | 23°13'15 | 4♐ 0 | 2° 7 | 9°38 | 26♋47 | 22°15 | 13°36 | 5♊23 | 16°13 | 11°19 | 9♌47 | 10°47 | 18°10 | n.a. | F 2 |
| S 3 | 7 28 27 | 24°12'29 | 18°33 | 4° 6 | 10°23 | 26°25 | 22°28 | 13°36 | 5°21 | 16°16 | 11°19 | 9°45 | 10°44 | 18°17 | n.a. | S 3 |
| S 4 | 7 32 23 | 25°11'42 | 3♑ 3 | 6° 4 | 11° 8 | 26° 2 | 22°41 | 13°37 | 5°20 | 16°18 | 11°20 | 9°43 | 10°40 | 18°23 | n.a. | S 4 |
| M 5 | 7 36 20 | 26°10'53 | 17°25 | 8° 1 | 11°54 | 25°39 | 22°55 | 13°38 | 5°18 | 16°20 | 11°21 | 9°42 | 10°37 | 18°30 | n.a. | M 5 |
| T 6 | 7 40 16 | 27°10'01 | 1♒32 | 9°56 | 12°42 | 25°16 | 23° 8 | 13°38 | 5°17 | 16°22 | 11°22 | 9°41 | 10°34 | 18°37 | n.a. | T 6 |
| W 7 | 7 44 13 | 28° 9'07 | 15°21 | 11°49 | 13°29 | 24°53 | 23°22 | 13°39 | 5°16 | 16°24 | 11°24 | 9°D41 | 10°31 | 18°43 | n.a. | W 7 |
| T 8 | 7 48 9 | 29° 8'10 | 28°49 | 13°38 | 14°18 | 24°30 | 23°35 | 13°39 | 5°15 | 16°26 | 11°25 | 9°42 | 10°28 | 18°50 | n.a. | T 8 |
| F 9 | 7 52 6 | 0♒ 7'12 | 11♓54 | 15°25 | 15° 7 | 24° 7 | 23°49 | 13°40 | 5°13 | 16°29 | 11°26 | 9°43 | 10°24 | 18°57 | n.a. | F 9 |
| S 10 | 7 56 2 | 1° 6'10 | 24°40 | 17° 9 | 15°57 | 23°44 | 24° 3 | 13°40 | 5°12 | 16°31 | 11°27 | 9°43 | 10°21 | 19° 4 | n.a. | S 10 |
| S 11 | 7 59 59 | 2° 5'07 | 7♈ 6 | 18°48 | 16°48 | 23°21 | 24°16 | 13°R40 | 5°11 | 16°33 | 11°28 | 9°44 | 10°18 | 19°10 | n.a. | S 11 |
| M12 | 8 3 55 | 3° 4'00 | 19°18 | 20°24 | 17°39 | 22°58 | 24°30 | 13°40 | 5°10 | 16°35 | 11°29 | 9°45 | 10°15 | 19°17 | n.a. | M12 |
| T 13 | 8 7 52 | 4° 2'52 | 1♉18 | 21°54 | 18°32 | 22°36 | 24°44 | 13°40 | 5° 9 | 16°37 | 11°30 | 9°R45 | 10°12 | 19°24 | n.a. | T 13 |
| W14 | 8 11 49 | 5° 1'41 | 13°13 | 23°20 | 19°24 | 22°14 | 24°58 | 13°39 | 5° 8 | 16°40 | 11°31 | 9°45 | 10° 9 | 19°31 | n.a. | W14 |
| T 15 | 8 15 45 | 6° 0'27 | 25° 6 | 24°41 | 20°17 | 21°53 | 25°11 | 13°39 | 5° 7 | 16°42 | 11°32 | 9°45 | 10° 5 | 19°37 | n.a. | T 15 |
| F 16 | 8 19 42 | 6°59'11 | 7♊ 1 | 25°56 | 21°11 | 21°31 | 25°25 | 13°39 | 5° 6 | 16°44 | 11°33 | 9°44 | 10° 2 | 19°44 | n.a. | F 16 |
| S 17 | 8 23 38 | 7°57'53 | 19° 3 | 27° 6 | 22° 5 | 21°11 | 25°39 | 13°38 | 5° 6 | 16°46 | 11°35 | 9°44 | 9°59 | 19°51 | n.a. | S 17 |
| S 18 | 8 27 35 | 8°56'33 | 1♋16 | 28°10 | 23° 0 | 20°50 | 25°53 | 13°38 | 5° 5 | 16°48 | 11°36 | 9°44 | 9°56 | 19°57 | n.a. | S 18 |
| M19 | 8 31 31 | 9°55'10 | 13°43 | 29° 8 | 23°56 | 20°30 | 26° 7 | 13°37 | 5° 4 | 16°51 | 11°37 | 9°D44 | 9°53 | 20° 4 | n.a. | M19 |
| T 20 | 8 35 28 | 10°53'45 | 26°24 | 29°59 | 24°52 | 20°11 | 26°21 | 13°36 | 5° 4 | 16°53 | 11°38 | 9°44 | 9°50 | 20°11 | n.a. | T 20 |
| W21 | 8 39 24 | 11°52'17 | 9♌22 | 0♓46 | 25°48 | 19°52 | 26°35 | 13°35 | 5° 3 | 16°55 | 11°39 | 9°R44 | 9°46 | 20°18 | n.a. | W21 |
| T 22 | 8 43 21 | 12°50'48 | 22°36 | 1°25 | 26°45 | 19°34 | 26°49 | 13°34 | 5° 2 | 16°57 | 11°41 | 9°44 | 9°43 | 20°24 | n.a. | T 22 |
| F 23 | 8 47 17 | 13°49'16 | 6♍ 5 | 1°58 | 27°42 | 19°16 | 27° 3 | 13°33 | 5° 2 | 17° 0 | 11°42 | 9°44 | 9°40 | 20°31 | n.a. | F 23 |
| S 24 | 8 51 14 | 14°47'43 | 19°48 | 2°25 | 28°40 | 18°59 | 27°17 | 13°32 | 5° 1 | 17° 2 | 11°43 | 9°43 | 9°37 | 20°38 | n.a. | S 24 |
| S 25 | 8 55 11 | 15°46'07 | 3♎42 | 2°45 | 29°38 | 18°43 | 27°31 | 13°31 | 5° 1 | 17° 4 | 11°44 | 9°43 | 9°34 | 20°45 | n.a. | S 25 |
| M26 | 8 59 7 | 16°44'30 | 17°45 | 2°59 | 0♑36 | 18°27 | 27°45 | 13°29 | 5° 1 | 17° 7 | 11°45 | 9°42 | 9°30 | 20°51 | n.a. | M26 |
| T 27 | 9 3 4 | 17°42'51 | 1♏54 | 3° 7 | 1°35 | 18°12 | 27°59 | 13°28 | 5° 0 | 17° 9 | 11°47 | 9°41 | 9°27 | 20°58 | n.a. | T 27 |
| W28 | 9 7 0 | 18♒41'10 | 16♏ 7 | 3°R 9 | 2♑34 | 17♋58 | 28♒13 | 13♎26 | 5♊ 0 | 17♒11 | 11♓48 | 9°D41 | 9♌24 | 21♉ 5 | n.a. | W28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 22s 6 | 13s 1 | 5n11 | 21s24 | 0s50 | 17s43 | 4n38 | 25n58 | 4n52 | 15s45 | 1s20 | 3s14 | 2n26 | 21n56 | 0n15 | 17s59 | 1s44 | 21s58 | 15s48 | 18n11 | 17n55 | 12n42 | | n.a. |
| F 2 | 21 56 | 16 43 | 4 48 | 20 48 | 0 41 | 17 56 | 4 31 | 26 3 | 4 53 | 15 40 | 1 20 | 3 14 | 2 26 | 21 55 | 0 15 | 17 59 | 1 44 | 21 58 | 15 48 | 18 12 | 17 55 | 12 44 | | n.a. |
| S 3 | 21 45 | 19 23 | 4 6 | 20 10 | 0 31 | 18 8 | 4 25 | 26 8 | 4 53 | 15 36 | 1 20 | 3 15 | 2 27 | 21 55 | 0 15 | 17 58 | 1 44 | 21 57 | 15 47 | 18 12 | 17 56 | 12 46 | | n.a. |
| S 4 | 21 35 | 20 48 | 3 9 | 19 30 | 0 20 | 18 21 | 4 19 | 26 12 | 4 53 | 15 31 | 1 20 | 3 15 | 2 27 | 21 55 | 0 15 | 17 57 | 1 44 | 21 57 | 15 47 | 18 13 | 17 57 | 12 48 | | n.a. |
| M 5 | 21 23 | 20 50 | 2 0 | 18 49 | 0 9 | 18 33 | 4 13 | 26 17 | 4 53 | 15 26 | 1 20 | 3 15 | 2 27 | 21 55 | 0 15 | 17 57 | 1 44 | 21 56 | 15 47 | 18 13 | 17 58 | 12 50 | | n.a. |
| T 6 | 21 12 | 19 32 | 0 45 | 18 7 | 0n 2 | 18 46 | 4 6 | 26 21 | 4 53 | 15 22 | 1 20 | 3 15 | 2 27 | 21 54 | 0 15 | 17 56 | 1 44 | 21 55 | 15 47 | 18 14 | 17 59 | 12 52 | | n.a. |
| W 7 | 21 0 | 17 6 | 0s31 | 17 24 | 0 14 | 18 58 | 4 0 | 26 25 | 4 52 | 15 17 | 1 20 | 3 15 | 2 27 | 21 54 | 0 15 | 17 55 | 1 44 | 21 55 | 15 46 | 18 14 | 18 0 | 12 54 | | n.a. |
| T 8 | 20 48 | 13 46 | 1 44 | 16 41 | 0 27 | 19 10 | 3 54 | 26 29 | 4 52 | 15 12 | 1 19 | 3 15 | 2 28 | 21 54 | 0 15 | 17 55 | 1 44 | 21 54 | 15 46 | 18 13 | 18 1 | 12 56 | | n.a. |
| F 9 | 20 35 | 9 51 | 2 49 | 15 57 | 0 39 | 19 22 | 3 47 | 26 33 | 4 51 | 15 8 | 1 19 | 3 15 | 2 28 | 21 54 | 0 15 | 17 54 | 1 44 | 21 53 | 15 46 | 18 13 | 18 2 | 12 58 | | n.a. |
| S 10 | 20 22 | 5 35 | 3 44 | 15 14 | 0 52 | 19 34 | 3 41 | 26 36 | 4 51 | 15 3 | 1 19 | 3 15 | 2 28 | 21 53 | 0 15 | 17 53 | 1 44 | 21 53 | 15 46 | 18 13 | 18 3 | 12 59 | | n.a. |
| S 11 | 20 8 | 1 12 | 4 27 | 14 30 | 1 5 | 19 45 | 3 34 | 26 40 | 4 50 | 14 58 | 1 19 | 3 14 | 2 28 | 21 53 | 0 15 | 17 53 | 1 44 | 21 52 | 15 45 | 18 13 | 18 3 | 13 1 | | n.a. |
| M12 | 19 55 | 3n 9 | 4 57 | 13 48 | 1 17 | 19 56 | 3 28 | 26 43 | 4 49 | 14 53 | 1 19 | 3 14 | 2 28 | 21 53 | 0 15 | 17 52 | 1 44 | 21 51 | 15 45 | 18 13 | 18 4 | 13 3 | | n.a. |
| T 13 | 19 41 | 7 18 | 5 14 | 13 6 | 1 30 | 20 7 | 3 22 | 26 46 | 4 48 | 14 49 | 1 19 | 3 14 | 2 29 | 21 53 | 0 15 | 17 51 | 1 44 | 21 51 | 15 45 | 18 13 | 18 5 | 13 5 | | n.a. |
| W14 | 19 26 | 11 8 | 5 16 | 12 26 | 1 42 | 20 18 | 3 15 | 26 48 | 4 47 | 14 44 | 1 19 | 3 14 | 2 29 | 21 53 | 0 15 | 17 51 | 1 44 | 21 50 | 15 45 | 18 13 | 18 6 | 13 7 | | n.a. |
| T 15 | 19 12 | 14 32 | 5 6 | 11 48 | 1 55 | 20 29 | 3 9 | 26 51 | 4 45 | 14 39 | 1 19 | 3 13 | 2 29 | 21 52 | 0 15 | 17 50 | 1 44 | 21 49 | 15 45 | 18 13 | 18 7 | 13 9 | | n.a. |
| F 16 | 18 57 | 17 20 | 4 42 | 11 11 | 2 7 | 20 39 | 3 3 | 26 53 | 4 44 | 14 34 | 1 19 | 3 13 | 2 29 | 21 52 | 0 15 | 17 49 | 1 44 | 21 49 | 15 44 | 18 13 | 18 8 | 13 11 | | n.a. |
| S 17 | 18 41 | 19 26 | 4 6 | 10 36 | 2 18 | 20 48 | 2 56 | 26 55 | 4 43 | 14 29 | 1 19 | 3 13 | 2 29 | 21 52 | 0 15 | 17 49 | 1 44 | 21 48 | 15 44 | 18 13 | 18 9 | 13 13 | | n.a. |
| S 18 | 18 26 | 20 41 | 3 18 | 10 3 | 2 29 | 20 58 | 2 50 | 26 57 | 4 41 | 14 24 | 1 19 | 3 12 | 2 30 | 21 52 | 0 15 | 17 48 | 1 44 | 21 48 | 15 44 | 18 13 | 18 10 | 13 15 | | n.a. |
| M19 | 18 10 | 20 57 | 2 19 | 9 33 | 2 39 | 21 7 | 2 44 | 26 58 | 4 39 | 14 19 | 1 18 | 3 12 | 2 30 | 21 52 | 0 15 | 17 47 | 1 44 | 21 47 | 15 44 | 18 13 | 18 10 | 13 17 | | n.a. |
| T 20 | 17 53 | 20 9 | 1 13 | 9 6 | 2 49 | 21 16 | 2 37 | 27 0 | 4 38 | 14 14 | 1 18 | 3 11 | 2 30 | 21 52 | 0 15 | 17 46 | 1 44 | 21 46 | 15 44 | 18 13 | 18 11 | 13 19 | | n.a. |
| W21 | 17 37 | 18 17 | 0 2 | 8 42 | 2 57 | 21 24 | 2 31 | 27 1 | 4 36 | 14 10 | 1 18 | 3 11 | 2 30 | 21 52 | 0 15 | 17 46 | 1 44 | 21 46 | 15 43 | 18 13 | 18 12 | 13 21 | | n.a. |
| T 22 | 17 20 | 15 24 | 1n11 | 8 20 | 3 5 | 21 32 | 2 25 | 27 2 | 4 34 | 14 5 | 1 18 | 3 10 | 2 30 | 21 52 | 0 15 | 17 45 | 1 44 | 21 45 | 15 43 | 18 13 | 18 13 | 13 23 | | n.a. |
| F 23 | 17 3 | 11 40 | 2 21 | 8 2 | 3 12 | 21 39 | 2 19 | 27 3 | 4 32 | 14 0 | 1 18 | 3 10 | 2 31 | 21 51 | 0 15 | 17 44 | 1 44 | 21 44 | 15 43 | 18 13 | 18 14 | 13 25 | | n.a. |
| S 24 | 16 46 | 7 15 | 3 24 | 7 46 | 3 18 | 21 46 | 2 12 | 27 3 | 4 30 | 13 55 | 1 18 | 3 9 | 2 31 | 21 51 | 0 15 | 17 44 | 1 44 | 21 44 | 15 43 | 18 13 | 18 15 | 13 27 | | n.a. |
| S 25 | 16 28 | 2 24 | 4 16 | 7 35 | 3 23 | 21 52 | 2 6 | 27 3 | 4 28 | 13 50 | 1 18 | 3 8 | 2 31 | 21 51 | 0 15 | 17 43 | 1 44 | 21 43 | 15 43 | 18 13 | 18 16 | 13 29 | | n.a. |
| M26 | 16 10 | 2s36 | 4 54 | 7 26 | 3 27 | 21 58 | 2 0 | 27 3 | 4 25 | 13 45 | 1 18 | 3 8 | 2 31 | 21 51 | 0 15 | 17 42 | 1 44 | 21 42 | 15 42 | 18 13 | 18 16 | 13 31 | | n.a. |
| T 27 | 15 52 | 7 30 | 5 14 | 7 21 | 3 29 | 22 4 | 1 54 | 27 3 | 4 23 | 13 40 | 1 18 | 3 7 | 2 31 | 21 51 | 0 15 | 17 42 | 1 44 | 21 42 | 15 42 | 18 14 | 18 17 | 13 33 | | n.a. |
| W28 | 15s34 | 12s 1 | 5n15 | 7s19 | 3n30 | 22s 9 | 1n48 | 27n 3 | 4n21 | 13s35 | 1s18 | 3s 6 | 2n32 | 21n51 | 0n15 | 17s41 | 1s44 | 21s41 | 15s42 | 18n14 | 18n18 | 13n35 | | n.a. |

Julian Day Number = 779109.5, Delta T = 17h20m40s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'25, Lahiri = -39°29'25 Julian Calendar 1 Feb. 2580 BCE == Greg. Calendar 11 Jan. 2580 BCE

The year -2579 astronomical counting style corresponds to year 2580 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2580 BCE
# geocentric

## MARCH 2580 BCE (-2579) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 10 57 | 19♒39'28 | 0♐21 | 3°R 4 | 3♑34 | 17°R44 | 28♒27 | 13°R25 | 5°R 0 | 17♒13 | 11♓49 | 9♌41 | 9♌21 | 21♉11 | n.a. | T 1 |
| F 2 | 9 14 53 | 20°37'44 | 14°33 | 2♓55 | 4°34 | 17♋31 | 28°41 | 13♎23 | 5♊ 0 | 17°16 | 11°51 | 9°42 | 9°18 | 21°18 | n.a. | F 2 |
| S 3 | 9 18 50 | 21°35'58 | 28°41 | 2°39 | 5°34 | 17°19 | 28°55 | 13°21 | 5° 0 | 17°18 | 11°52 | 9°43 | 9°15 | 21°25 | n.a. | S 3 |
| S 4 | 9 22 46 | 22°34'10 | 12♑43 | 2°19 | 6°34 | 17° 8 | 29°10 | 13°19 | 5°D 0 | 17°20 | 11°53 | 9°44 | 9°11 | 21°32 | n.a. | S 4 |
| M 5 | 9 26 43 | 23°32'21 | 26°36 | 1°55 | 7°35 | 16°58 | 29°24 | 13°17 | 5° 0 | 17°22 | 11°54 | 9°44 | 9° 8 | 21°38 | n.a. | M 5 |
| T 6 | 9 30 39 | 24°30'30 | 10♒18 | 1°26 | 8°36 | 16°48 | 29°38 | 13°15 | 5° 0 | 17°25 | 11°56 | 9°R45 | 9° 5 | 21°45 | n.a. | T 6 |
| W 7 | 9 34 36 | 25°28'37 | 23°46 | 0°54 | 9°38 | 16°39 | 29°52 | 13°13 | 5° 0 | 17°27 | 11°57 | 9°44 | 9° 2 | 21°52 | n.a. | W 7 |
| T 8 | 9 38 33 | 26°26'43 | 6♓58 | 0°19 | 10°40 | 16°31 | 0♈ 6 | 13°11 | 5° 0 | 17°29 | 11°58 | 9°43 | 8°59 | 21°58 | n.a. | T 8 |
| F 9 | 9 42 29 | 27°24'46 | 19°54 | 29♒41 | 11°42 | 16°24 | 0°20 | 13° 8 | 5° 1 | 17°31 | 12° 0 | 9°41 | 8°55 | 22° 5 | n.a. | F 9 |
| S 10 | 9 46 26 | 28°22'47 | 2♈34 | 29° 3 | 12°44 | 16°17 | 0°35 | 13° 6 | 5° 1 | 17°34 | 12° 1 | 9°38 | 8°52 | 22°12 | n.a. | S 10 |
| S 11 | 9 50 22 | 29°20'47 | 14°59 | 28°23 | 13°46 | 16°12 | 0°49 | 13° 4 | 5° 1 | 17°36 | 12° 2 | 9°35 | 8°49 | 22°19 | n.a. | S 11 |
| M12 | 9 54 19 | 0♈18'44 | 27°10 | 27°44 | 14°49 | 16° 7 | 1° 3 | 13° 1 | 5° 2 | 17°38 | 12° 4 | 9°32 | 8°46 | 22°25 | n.a. | M12 |
| T 13 | 9 58 15 | 1°16'39 | 9♉11 | 27° 5 | 15°52 | 16° 3 | 1°17 | 12°58 | 5° 2 | 17°40 | 12° 5 | 9°30 | 8°43 | 22°32 | n.a. | T 13 |
| W14 | 10 2 12 | 2°14'33 | 21° 6 | 26°27 | 16°55 | 15°59 | 1°31 | 12°56 | 5° 3 | 17°42 | 12° 6 | 9°29 | 8°40 | 22°39 | n.a. | W14 |
| T 15 | 10 6 8 | 3°12'24 | 2♊59 | 25°51 | 17°59 | 15°57 | 1°45 | 12°53 | 5° 3 | 17°45 | 12° 8 | 9°D28 | 8°36 | 22°45 | n.a. | T 15 |
| F 16 | 10 10 5 | 4°10'14 | 14°54 | 25°18 | 19° 2 | 15°55 | 2° 0 | 12°50 | 5° 4 | 17°47 | 12° 9 | 9°29 | 8°33 | 22°52 | n.a. | F 16 |
| S 17 | 10 14 1 | 5° 8'01 | 26°57 | 24°48 | 20° 6 | 15°55 | 2°14 | 12°47 | 5° 5 | 17°49 | 12°10 | 9°30 | 8°30 | 22°59 | n.a. | S 17 |
| S 18 | 10 17 58 | 6° 5'47 | 9♋11 | 24°21 | 21°10 | 15°D55 | 2°28 | 12°44 | 5° 5 | 17°51 | 12°12 | 9°31 | 8°27 | 23° 6 | n.a. | S 18 |
| M19 | 10 21 55 | 7° 3'31 | 21°42 | 23°58 | 22°14 | 15°55 | 2°42 | 12°41 | 5° 6 | 17°53 | 12°13 | 9°33 | 8°24 | 23°12 | n.a. | M19 |
| T 20 | 10 25 51 | 8° 1'13 | 4♌32 | 23°39 | 23°19 | 15°57 | 2°56 | 12°38 | 5° 7 | 17°55 | 12°15 | 9°R34 | 8°21 | 23°19 | n.a. | T 20 |
| W21 | 10 29 48 | 8°58'53 | 17°43 | 23°25 | 24°23 | 15°59 | 3°10 | 12°35 | 5° 8 | 17°58 | 12°16 | 9°34 | 8°17 | 23°26 | n.a. | W21 |
| T 22 | 10 33 44 | 9°56'32 | 1♍16 | 23°15 | 25°28 | 16° 2 | 3°25 | 12°31 | 5° 9 | 18° 0 | 12°17 | 9°32 | 8°14 | 23°33 | n.a. | T 22 |
| F 23 | 10 37 41 | 10°54'09 | 15°10 | 23° 9 | 26°33 | 16° 6 | 3°39 | 12°28 | 5°10 | 18° 2 | 12°19 | 9°29 | 8°11 | 23°39 | n.a. | F 23 |
| S 24 | 10 41 37 | 11°51'44 | 29°20 | 23°D 8 | 27°38 | 16°10 | 3°53 | 12°25 | 5°11 | 18° 4 | 12°20 | 9°25 | 8° 8 | 23°46 | n.a. | S 24 |
| S 25 | 10 45 34 | 12°49'18 | 13♎43 | 23°12 | 28°44 | 16°15 | 4° 7 | 12°21 | 5°12 | 18° 6 | 12°21 | 9°20 | 8° 5 | 23°53 | n.a. | S 25 |
| M26 | 10 49 30 | 13°46'51 | 28°12 | 23°20 | 29°49 | 16°21 | 4°21 | 12°18 | 5°13 | 18° 8 | 12°23 | 9°15 | 8° 1 | 23°59 | n.a. | M26 |
| T 27 | 10 53 27 | 14°44'23 | 12♏41 | 23°33 | 0♒55 | 16°28 | 4°35 | 12°14 | 5°14 | 18°10 | 12°24 | 9°11 | 7°58 | 24° 6 | n.a. | T 27 |
| W28 | 10 57 23 | 15°41'53 | 27° 6 | 23°51 | 2° 1 | 16°35 | 4°49 | 12°10 | 5°16 | 18°12 | 12°25 | 9° 9 | 7°55 | 24°13 | n.a. | W28 |
| T 29 | 11 1 20 | 16°39'23 | 11♐23 | 24°13 | 3° 7 | 16°43 | 5° 3 | 12° 7 | 5°17 | 18°14 | 12°27 | 9°D 7 | 7°52 | 24°20 | n.a. | T 29 |
| F 30 | 11 5 17 | 17°36'51 | 25°28 | 24°39 | 4°13 | 16°52 | 5°17 | 12° 3 | 5°18 | 18°16 | 12°28 | 9° 7 | 7°49 | 24°26 | n.a. | F 30 |
| S 31 | 11 9 13 | 18♓34'19 | 9♑22 | 25♒ 9 | 5♒19 | 17♋ 1 | 5♓31 | 11♎59 | 5♊20 | 18♒18 | 12♓30 | 9♌ 8 | 7♌46 | 24♉33 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 15s15 | 15s51 | 4n56 | 7s21 | 3n30 | 22s14 | 1n42 | 27n 2 | 4n18 | 13s29 | 1s18 | 3s 5 | 2n32 | 21n51 | 0n15 | 17s40 | 1s44 | 21s40 | 15s42 | 18n14 | 18n19 | 13n36 | | | n.a. |
| F 2 | 14 56 | 18 45 | 4 20 | 7 26 | 3 28 | 22 18 | 1 37 | 27 2 | 4 16 | 13 24 | 1 18 | 3 4 | 2 32 | 21 51 | 0 15 | 17 39 | 1 44 | 21 40 | 15 42 | 18 13 | 18 20 | 13 38 | | | n.a. |
| S 3 | 14 37 | 20 30 | 3 28 | 7 35 | 3 25 | 22 21 | 1 31 | 27 1 | 4 13 | 13 19 | 1 18 | 3 4 | 2 32 | 21 51 | 0 15 | 17 39 | 1 44 | 21 39 | 15 42 | 18 13 | 18 21 | 13 40 | | | n.a. |
| S 4 | 14 18 | 20 58 | 2 24 | 7 46 | 3 21 | 22 24 | 1 25 | 27 0 | 4 11 | 13 14 | 1 18 | 3 3 | 2 32 | 21 51 | 0 15 | 17 38 | 1 44 | 21 39 | 15 42 | 18 13 | 18 22 | 13 42 | | | n.a. |
| M 5 | 13 59 | 20 8 | 1 12 | 8 1 | 3 15 | 22 26 | 1 19 | 26 59 | 4 8 | 13 9 | 1 18 | 3 2 | 2 32 | 21 51 | 0 15 | 17 37 | 1 44 | 21 38 | 15 41 | 18 13 | 18 23 | 13 44 | | | n.a. |
| T 6 | 13 39 | 18 6 | 0s 3 | 8 18 | 3 7 | 22 28 | 1 14 | 26 57 | 4 6 | 13 4 | 1 18 | 3 1 | 2 33 | 21 51 | 0 15 | 17 37 | 1 44 | 21 37 | 15 41 | 18 13 | 18 23 | 13 46 | | | n.a. |
| W 7 | 13 19 | 15 6 | 1 17 | 8 38 | 2 58 | 22 29 | 1 8 | 26 56 | 4 3 | 12 59 | 1 18 | 3 0 | 2 33 | 21 51 | 0 15 | 17 36 | 1 44 | 21 37 | 15 41 | 18 13 | 18 24 | 13 48 | | | n.a. |
| T 8 | 12 59 | 11 23 | 2 25 | 9 0 | 2 48 | 22 30 | 1 2 | 26 54 | 4 0 | 12 54 | 1 18 | 2 59 | 2 33 | 21 51 | 0 15 | 17 35 | 1 44 | 21 36 | 15 41 | 18 13 | 18 25 | 13 50 | | | n.a. |
| F 9 | 12 39 | 7 12 | 3 24 | 9 24 | 2 37 | 22 30 | 0 57 | 26 52 | 3 57 | 12 49 | 1 18 | 2 58 | 2 33 | 21 51 | 0 15 | 17 35 | 1 44 | 21 35 | 15 41 | 18 14 | 18 26 | 13 52 | | | n.a. |
| S 10 | 12 18 | 2 47 | 4 11 | 9 49 | 2 24 | 22 30 | 0 52 | 26 51 | 3 55 | 12 43 | 1 18 | 2 57 | 2 33 | 21 51 | 0 15 | 17 34 | 1 44 | 21 35 | 15 41 | 18 14 | 18 27 | 13 54 | | | n.a. |
| S 11 | 11 58 | 1n39 | 4 46 | 10 16 | 2 11 | 22 29 | 0 46 | 26 49 | 3 52 | 12 38 | 1 18 | 2 55 | 2 33 | 21 51 | 0 15 | 17 33 | 1 44 | 21 34 | 15 41 | 18 15 | 18 28 | 13 56 | | | n.a. |
| M12 | 11 37 | 5 56 | 5 7 | 10 43 | 1 56 | 22 27 | 0 41 | 26 46 | 3 49 | 12 33 | 1 18 | 2 54 | 2 34 | 21 51 | 0 15 | 17 33 | 1 44 | 21 33 | 15 41 | 18 16 | 18 29 | 13 58 | | | n.a. |
| T 13 | 11 16 | 9 55 | 5 15 | 11 11 | 1 41 | 22 25 | 0 36 | 26 44 | 3 46 | 12 28 | 1 18 | 2 53 | 2 34 | 21 52 | 0 15 | 17 32 | 1 44 | 21 33 | 15 41 | 18 17 | 18 29 | 13 59 | | | n.a. |
| W14 | 10 55 | 13 29 | 5 8 | 11 39 | 1 25 | 22 22 | 0 31 | 26 42 | 3 44 | 12 23 | 1 18 | 2 52 | 2 34 | 21 52 | 0 15 | 17 31 | 1 44 | 21 32 | 15 41 | 18 17 | 18 30 | 14 1 | | | n.a. |
| T 15 | 10 33 | 16 31 | 4 49 | 12 6 | 1 9 | 22 19 | 0 26 | 26 39 | 3 41 | 12 17 | 1 18 | 2 51 | 2 34 | 21 52 | 0 15 | 17 30 | 1 44 | 21 32 | 15 41 | 18 17 | 18 31 | 14 3 | | | n.a. |
| F 16 | 10 12 | 18 51 | 4 17 | 12 33 | 0 53 | 22 15 | 0 21 | 26 37 | 3 38 | 12 12 | 1 17 | 2 49 | 2 34 | 21 52 | 0 15 | 17 30 | 1 44 | 21 31 | 15 40 | 18 17 | 18 32 | 14 5 | | | n.a. |
| S 17 | 9 50 | 20 24 | 3 33 | 12 59 | 0 37 | 22 11 | 0 16 | 26 34 | 3 35 | 12 7 | 1 17 | 2 48 | 2 34 | 21 52 | 0 15 | 17 29 | 1 44 | 21 30 | 15 40 | 18 17 | 18 33 | 14 7 | | | n.a. |
| S 18 | 9 29 | 21 1 | 2 39 | 13 23 | 0 20 | 22 5 | 0 11 | 26 31 | 3 32 | 12 2 | 1 17 | 2 47 | 2 34 | 21 52 | 0 15 | 17 28 | 1 44 | 21 30 | 15 40 | 18 16 | 18 34 | 14 9 | | | n.a. |
| M19 | 9 7 | 20 36 | 1 36 | 13 46 | 0 4 | 22 0 | 0 6 | 26 28 | 3 30 | 11 57 | 1 17 | 2 45 | 2 34 | 21 52 | 0 15 | 17 28 | 1 44 | 21 29 | 15 40 | 18 16 | 18 34 | 14 11 | | | n.a. |
| T 20 | 8 45 | 19 7 | 0 28 | 14 7 | 0s12 | 21 53 | 0 2 | 26 25 | 3 27 | 11 51 | 1 17 | 2 44 | 2 35 | 21 52 | 0 15 | 17 27 | 1 44 | 21 29 | 15 40 | 18 16 | 18 35 | 14 13 | | | n.a. |
| W21 | 8 23 | 16 34 | 0n45 | 14 27 | 0 27 | 21 46 | 0s 3 | 26 22 | 3 24 | 11 46 | 1 17 | 2 43 | 2 35 | 21 53 | 0 15 | 17 27 | 1 44 | 21 28 | 15 40 | 18 16 | 18 36 | 14 15 | | | n.a. |
| T 22 | 8 1 | 13 4 | 1 56 | 14 44 | 0 42 | 21 39 | 0 7 | 26 19 | 3 21 | 11 41 | 1 17 | 2 41 | 2 35 | 21 53 | 0 14 | 17 26 | 1 44 | 21 27 | 15 40 | 18 16 | 18 37 | 14 17 | | | n.a. |
| F 23 | 7 38 | 8 46 | 3 2 | 14 59 | 0 56 | 21 31 | 0 12 | 26 16 | 3 18 | 11 36 | 1 17 | 2 40 | 2 35 | 21 53 | 0 14 | 17 25 | 1 44 | 21 27 | 15 40 | 18 17 | 18 38 | 14 18 | | | n.a. |
| S 24 | 7 16 | 3 54 | 3 59 | 15 12 | 1 10 | 21 22 | 0 16 | 26 13 | 3 16 | 11 30 | 1 17 | 2 38 | 2 35 | 21 53 | 0 14 | 17 25 | 1 44 | 21 26 | 15 40 | 18 18 | 18 39 | 14 20 | | | n.a. |
| S 25 | 6 54 | 1s14 | 4 41 | 15 23 | 1 23 | 21 13 | 0 20 | 26 9 | 3 13 | 11 25 | 1 17 | 2 37 | 2 35 | 21 53 | 0 14 | 17 24 | 1 44 | 21 26 | 15 40 | 18 19 | 18 40 | 14 22 | | | n.a. |
| M26 | 6 31 | 6 20 | 5 5 | 15 32 | 1 35 | 21 3 | 0 25 | 26 6 | 3 10 | 11 20 | 1 18 | 2 35 | 2 35 | 21 54 | 0 14 | 17 23 | 1 44 | 21 25 | 15 40 | 18 21 | 18 40 | 14 24 | | | n.a. |
| T 27 | 6 8 | 11 4 | 5 11 | 15 38 | 1 46 | 20 52 | 0 29 | 26 2 | 3 7 | 11 15 | 1 18 | 2 34 | 2 35 | 21 54 | 0 14 | 17 23 | 1 44 | 21 25 | 15 40 | 18 22 | 18 41 | 14 26 | | | n.a. |
| W28 | 5 46 | 15 9 | 4 56 | 15 42 | 1 56 | 20 41 | 0 33 | 25 58 | 3 4 | 11 9 | 1 18 | 2 32 | 2 35 | 21 54 | 0 14 | 17 22 | 1 44 | 21 24 | 15 40 | 18 22 | 18 42 | 14 28 | | | n.a. |
| T 29 | 5 23 | 18 18 | 4 23 | 15 43 | 2 6 | 20 30 | 0 36 | 25 55 | 3 2 | 11 4 | 1 18 | 2 31 | 2 36 | 21 54 | 0 14 | 17 21 | 1 44 | 21 24 | 15 40 | 18 23 | 18 43 | 14 30 | | | n.a. |
| F 30 | 5 0 | 20 19 | 3 35 | 15 43 | 2 15 | 20 17 | 0 40 | 25 51 | 2 59 | 10 59 | 1 18 | 2 29 | 2 36 | 21 54 | 0 14 | 17 21 | 1 45 | 21 23 | 15 40 | 18 23 | 18 44 | 14 32 | | | n.a. |
| S 31 | 4s37 | 21s 4 | 2n35 | 15s40 | 2s23 | 20s 5 | 0s44 | 25n47 | 2n56 | 10s54 | 1s18 | 2s28 | 2n36 | 21n55 | 0n14 | 17s20 | 1s45 | 21s22 | 15s40 | 18n22 | 18n45 | 14n34 | | | n.a. |

Julian Day Number = 779137.5, Delta T = 17h20m38s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'22, Lahiri = -39°29'21 Julian Calendar 1 March 2580 BCE == Greg. Calendar 8 Feb. 2580 BCE

The year -2579 astronomical counting style corresponds to year 2580 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2580 BCE
# geocentric

## APRIL 2580 BCE (-2579) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 13 10 | 19♓31'45 | 23♉ 3 | 25♒44 | 6♒26 | 17♋11 | 5♓45 | 11°R55 | 5♊21 | 18♒20 | 12♓31 | 9♌10 | 7♌42 | 24♉40 | n.a. | S 1 |
| M 2 | 11 17 6 | 20°29'11 | 6♒31 | 26°22 | 7°32 | 17°21 | 5°59 | 11♎51 | 5°23 | 18°22 | 12°32 | 9°R11 | 7°39 | 24°46 | n.a. | M 2 |
| T 3 | 11 21 3 | 21°26'35 | 19°48 | 27° 5 | 8°39 | 17°32 | 6°13 | 11°47 | 5°24 | 18°24 | 12°34 | 9°10 | 7°36 | 24°53 | n.a. | T 3 |
| W 4 | 11 24 59 | 22°23'58 | 2♓52 | 27°51 | 9°46 | 17°44 | 6°27 | 11°43 | 5°26 | 18°26 | 12°35 | 9° 8 | 7°33 | 25° 0 | n.a. | W 4 |
| T 5 | 11 28 56 | 23°21'21 | 15°45 | 28°40 | 10°53 | 17°57 | 6°40 | 11°39 | 5°28 | 18°28 | 12°36 | 9° 3 | 7°30 | 25° 7 | n.a. | T 5 |
| F 6 | 11 32 52 | 24°18'42 | 28°25 | 29°34 | 12° 0 | 18° 9 | 6°54 | 11°35 | 5°29 | 18°30 | 12°38 | 8°57 | 7°26 | 25°13 | n.a. | F 6 |
| S 7 | 11 36 49 | 25°16'02 | 10♈53 | 0♓30 | 13° 7 | 18°23 | 7° 8 | 11°31 | 5°31 | 18°32 | 12°39 | 8°49 | 7°23 | 25°20 | n.a. | S 7 |
| S 8 | 11 40 46 | 26°13'21 | 23°11 | 1°30 | 14°14 | 18°37 | 7°22 | 11°27 | 5°33 | 18°34 | 12°40 | 8°41 | 7°20 | 25°27 | n.a. | S 8 |
| M 9 | 11 44 42 | 27°10'38 | 5♉17 | 2°33 | 15°22 | 18°52 | 7°36 | 11°23 | 5°35 | 18°36 | 12°42 | 8°32 | 7°17 | 25°33 | n.a. | M 9 |
| T 10 | 11 48 39 | 28° 7'55 | 17°16 | 3°39 | 16°29 | 19° 7 | 7°49 | 11°19 | 5°36 | 18°38 | 12°43 | 8°24 | 7°14 | 25°40 | n.a. | T 10 |
| W11 | 11 52 35 | 29° 5'11 | 29° 9 | 4°48 | 17°37 | 19°23 | 8° 3 | 11°14 | 5°38 | 18°39 | 12°44 | 8°18 | 7°11 | 25°47 | n.a. | W11 |
| T 12 | 11 56 32 | 0♈ 2'25 | 11♊ 0 | 6° 1 | 18°44 | 19°39 | 8°17 | 11°10 | 5°40 | 18°41 | 12°46 | 8°14 | 7° 7 | 25°54 | n.a. | T 12 |
| F 13 | 12 0 28 | 0°59'38 | 22°54 | 7°16 | 19°52 | 19°56 | 8°30 | 11° 6 | 5°42 | 18°43 | 12°47 | 8°12 | 7° 4 | 26° 0 | n.a. | F 13 |
| S 14 | 12 4 25 | 1°56'50 | 4♋55 | 8°34 | 21° 0 | 20°13 | 8°44 | 11° 2 | 5°44 | 18°45 | 12°48 | 8°D12 | 7° 1 | 26° 7 | n.a. | S 14 |
| S 15 | 12 8 21 | 2°54'01 | 17° 8 | 9°55 | 22° 8 | 20°31 | 8°57 | 10°57 | 5°47 | 18°47 | 12°50 | 8°13 | 6°58 | 26°14 | n.a. | S 15 |
| M16 | 12 12 18 | 3°51'11 | 29°38 | 11°18 | 23°16 | 20°49 | 9°11 | 10°53 | 5°49 | 18°48 | 12°51 | 8°14 | 6°55 | 26°20 | n.a. | M16 |
| T 17 | 12 16 15 | 4°48'20 | 12♌30 | 12°45 | 24°25 | 21° 8 | 9°24 | 10°49 | 5°51 | 18°50 | 12°52 | 8°R14 | 6°52 | 26°27 | n.a. | T 17 |
| W18 | 12 20 11 | 5°45'28 | 25°47 | 14°14 | 25°33 | 21°27 | 9°38 | 10°44 | 5°53 | 18°52 | 12°53 | 8°12 | 6°48 | 26°34 | n.a. | W18 |
| T 19 | 12 24 8 | 6°42'35 | 9♍31 | 15°46 | 26°41 | 21°47 | 9°51 | 10°40 | 5°55 | 18°53 | 12°55 | 8° 9 | 6°45 | 26°41 | n.a. | T 19 |
| F 20 | 12 28 4 | 7°39'41 | 23°40 | 17°20 | 27°50 | 22° 7 | 10° 4 | 10°36 | 5°58 | 18°55 | 12°56 | 8° 3 | 6°42 | 26°47 | n.a. | F 20 |
| S 21 | 12 32 1 | 8°36'46 | 8♎12 | 18°58 | 28°59 | 22°28 | 10°17 | 10°31 | 6° 0 | 18°57 | 12°57 | 7°55 | 6°39 | 26°54 | n.a. | S 21 |
| S 22 | 12 35 57 | 9°33'51 | 22°59 | 20°38 | 0♓ 7 | 22°49 | 10°31 | 10°27 | 6° 2 | 18°58 | 12°58 | 7°46 | 6°36 | 27° 1 | n.a. | S 22 |
| M23 | 12 39 54 | 10°30'55 | 7♏54 | 22°20 | 1°16 | 23°10 | 10°44 | 10°22 | 6° 5 | 19° 0 | 13° 0 | 7°37 | 6°32 | 27° 7 | n.a. | M23 |
| T 24 | 12 43 50 | 11°27'59 | 22°47 | 24° 6 | 2°25 | 23°32 | 10°57 | 10°18 | 6° 7 | 19° 1 | 13° 1 | 7°29 | 6°29 | 27°14 | n.a. | T 24 |
| W25 | 12 47 47 | 12°25'03 | 7♐31 | 25°54 | 3°34 | 23°54 | 11°10 | 10°14 | 6°10 | 19° 3 | 13° 2 | 7°23 | 6°26 | 27°21 | n.a. | W25 |
| T 26 | 12 51 44 | 13°22'06 | 22° 0 | 27°44 | 4°43 | 24°17 | 11°23 | 10° 9 | 6°12 | 19° 4 | 13° 3 | 7°19 | 6°23 | 27°28 | n.a. | T 26 |
| F 27 | 12 55 40 | 14°19'09 | 6♑10 | 29°37 | 5°52 | 24°40 | 11°36 | 10° 5 | 6°15 | 19° 6 | 13° 5 | 7°17 | 6°20 | 27°34 | n.a. | F 27 |
| S 28 | 12 59 37 | 15°16'13 | 20° 0 | 1♈32 | 7° 1 | 25° 4 | 11°49 | 10° 0 | 6°18 | 19° 7 | 13° 6 | 7°D17 | 6°17 | 27°41 | n.a. | S 28 |
| S 29 | 13 3 33 | 16°13'16 | 3♒30 | 3°30 | 8°11 | 25°27 | 12° 2 | 9°56 | 6°20 | 19° 9 | 13° 7 | 7°R18 | 6°13 | 27°48 | n.a. | S 29 |
| M30 | 13 7 30 | 17♈10'19 | 16♒44 | 5♈30 | 9♓20 | 25♋52 | 12♓15 | 9♎52 | 6♊23 | 19♒10 | 13♓ 8 | 7♌17 | 6♌10 | 27♉54 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s14 | 20s32 | 1n27 | 15s34 | 2s30 | 19s51 | 0s48 | 25n43 | 2n54 | 10s49 | 1s18 | 2s26 | 2n36 | 21n55 | 0n14 | 17s20 | 1s45 | 21s22 | 15s40 | 18n22 | 18n45 | 14n35 | | n.a. |
| M 2 | 3 51 | 18 50 | 0 14 | 15 27 | 2 36 | 19 37 | 0 51 | 25 39 | 2 51 | 10 43 | 1 18 | 2 24 | 2 36 | 21 55 | 0 14 | 17 19 | 1 45 | 21 21 | 15 40 | 18 22 | 18 46 | 14 37 | | n.a. |
| T 3 | 3 28 | 16 7 | 0s57 | 15 17 | 2 42 | 19 23 | 0 55 | 25 35 | 2 48 | 10 38 | 1 18 | 2 23 | 2 36 | 21 56 | 0 14 | 17 18 | 1 45 | 21 21 | 15 40 | 18 22 | 18 47 | 14 39 | | n.a. |
| W 4 | 3 5 | 12 37 | 2 5 | 15 5 | 2 46 | 19 8 | 0 58 | 25 31 | 2 46 | 10 33 | 1 18 | 2 21 | 2 36 | 21 56 | 0 14 | 17 18 | 1 45 | 21 20 | 15 40 | 18 23 | 18 48 | 14 41 | | n.a. |
| T 5 | 2 42 | 8 34 | 3 5 | 14 51 | 2 50 | 18 53 | 1 1 | 25 26 | 2 43 | 10 28 | 1 18 | 2 20 | 2 36 | 21 56 | 0 14 | 17 17 | 1 45 | 21 20 | 15 40 | 18 24 | 18 49 | 14 43 | | n.a. |
| F 6 | 2 19 | 4 13 | 3 54 | 14 35 | 2 53 | 18 37 | 1 4 | 25 22 | 2 41 | 10 22 | 1 18 | 2 18 | 2 36 | 21 56 | 0 14 | 17 17 | 1 45 | 21 19 | 15 40 | 18 26 | 18 50 | 14 45 | | n.a. |
| S 7 | 1 55 | 0n15 | 4 32 | 14 16 | 2 56 | 18 20 | 1 7 | 25 18 | 2 38 | 10 17 | 1 18 | 2 16 | 2 36 | 21 57 | 0 14 | 17 16 | 1 45 | 21 19 | 15 40 | 18 28 | 18 50 | 14 47 | | n.a. |
| S 8 | 1 32 | 4 38 | 4 56 | 13 56 | 2 57 | 18 3 | 1 10 | 25 13 | 2 36 | 10 12 | 1 18 | 2 15 | 2 36 | 21 57 | 0 14 | 17 16 | 1 45 | 21 18 | 15 40 | 18 30 | 18 51 | 14 49 | | n.a. |
| M 9 | 1 9 | 8 46 | 5 6 | 13 33 | 2 58 | 17 45 | 1 13 | 25 9 | 2 33 | 10 7 | 1 18 | 2 13 | 2 36 | 21 57 | 0 14 | 17 15 | 1 45 | 21 18 | 15 40 | 18 32 | 18 52 | 14 50 | | n.a. |
| T 10 | 0 46 | 12 31 | 5 3 | 13 9 | 2 58 | 17 27 | 1 16 | 25 4 | 2 31 | 10 2 | 1 18 | 2 11 | 2 36 | 21 58 | 0 14 | 17 14 | 1 45 | 21 17 | 15 40 | 18 34 | 18 53 | 14 52 | | n.a. |
| W11 | 0 22 | 15 45 | 4 47 | 12 42 | 2 57 | 17 9 | 1 19 | 24 59 | 2 28 | 9 56 | 1 18 | 2 9 | 2 36 | 21 58 | 0 14 | 17 14 | 1 45 | 21 17 | 15 40 | 18 36 | 18 54 | 14 54 | | n.a. |
| T 12 | 0n 1 | 18 20 | 4 19 | 12 14 | 2 56 | 16 50 | 1 21 | 24 54 | 2 26 | 9 51 | 1 18 | 2 8 | 2 36 | 21 58 | 0 14 | 17 13 | 1 45 | 21 16 | 15 41 | 18 37 | 18 55 | 14 56 | | n.a. |
| F 13 | 0 24 | 20 9 | 3 39 | 11 43 | 2 54 | 16 30 | 1 24 | 24 49 | 2 23 | 9 46 | 1 18 | 2 6 | 2 36 | 21 59 | 0 14 | 17 13 | 1 45 | 21 16 | 15 41 | 18 38 | 18 55 | 14 58 | | n.a. |
| S 14 | 0 47 | 21 4 | 2 49 | 11 11 | 2 51 | 16 11 | 1 26 | 24 44 | 2 21 | 9 41 | 1 18 | 2 4 | 2 36 | 21 59 | 0 14 | 17 12 | 1 45 | 21 16 | 15 41 | 18 38 | 18 56 | 15 0 | | n.a. |
| S 15 | 1 11 | 21 1 | 1 51 | 10 36 | 2 48 | 15 50 | 1 28 | 24 39 | 2 18 | 9 36 | 1 18 | 2 3 | 2 36 | 22 0 | 0 14 | 17 12 | 1 45 | 21 15 | 15 41 | 18 37 | 18 57 | 15 2 | | n.a. |
| M16 | 1 34 | 19 56 | 0 46 | 10 0 | 2 44 | 15 29 | 1 31 | 24 34 | 2 16 | 9 31 | 1 18 | 2 1 | 2 36 | 22 0 | 0 14 | 17 11 | 1 45 | 21 15 | 15 41 | 18 37 | 18 58 | 15 3 | | n.a. |
| T 17 | 1 57 | 17 48 | 0n23 | 9 22 | 2 39 | 15 8 | 1 33 | 24 29 | 2 14 | 9 26 | 1 18 | 1 59 | 2 36 | 22 0 | 0 14 | 17 11 | 1 45 | 21 14 | 15 41 | 18 37 | 18 59 | 15 5 | | n.a. |
| W18 | 2 20 | 14 40 | 1 33 | 8 42 | 2 34 | 14 46 | 1 35 | 24 23 | 2 11 | 9 20 | 1 18 | 1 57 | 2 36 | 22 1 | 0 14 | 17 10 | 1 45 | 21 14 | 15 41 | 18 37 | 18 59 | 15 7 | | n.a. |
| T 19 | 2 43 | 10 38 | 2 39 | 8 0 | 2 28 | 14 24 | 1 37 | 24 18 | 2 9 | 9 15 | 1 18 | 1 56 | 2 36 | 22 1 | 0 14 | 17 10 | 1 45 | 21 13 | 15 41 | 18 38 | 19 0 | 15 9 | | n.a. |
| F 20 | 3 6 | 5 53 | 3 38 | 7 16 | 2 22 | 14 2 | 1 39 | 24 12 | 2 7 | 9 10 | 1 19 | 1 54 | 2 36 | 22 2 | 0 14 | 17 9 | 1 45 | 21 13 | 15 41 | 18 40 | 19 1 | 15 11 | | n.a. |
| S 21 | 3 29 | 0 43 | 4 24 | 6 31 | 2 15 | 13 39 | 1 40 | 24 6 | 2 5 | 9 5 | 1 19 | 1 52 | 2 36 | 22 2 | 0 14 | 17 9 | 1 45 | 21 13 | 15 41 | 18 42 | 19 2 | 15 13 | | n.a. |
| S 22 | 3 52 | 4s36 | 4 54 | 5 44 | 2 7 | 13 16 | 1 42 | 24 1 | 2 2 | 9 0 | 1 19 | 1 50 | 2 36 | 22 2 | 0 14 | 17 8 | 1 46 | 21 12 | 15 41 | 18 44 | 19 3 | 15 14 | | n.a. |
| M23 | 4 15 | 9 41 | 5 4 | 4 55 | 1 59 | 12 52 | 1 43 | 23 55 | 2 0 | 8 55 | 1 19 | 1 49 | 2 36 | 22 3 | 0 14 | 17 8 | 1 46 | 21 12 | 15 42 | 18 47 | 19 4 | 15 16 | | n.a. |
| T 24 | 4 38 | 14 10 | 4 53 | 4 5 | 1 51 | 12 28 | 1 45 | 23 49 | 1 58 | 8 50 | 1 19 | 1 47 | 2 36 | 22 3 | 0 14 | 17 8 | 1 46 | 21 11 | 15 42 | 18 49 | 19 4 | 15 18 | | n.a. |
| W25 | 5 1 | 17 44 | 4 23 | 3 13 | 1 42 | 12 4 | 1 46 | 23 43 | 1 56 | 8 45 | 1 19 | 1 45 | 2 36 | 22 4 | 0 14 | 17 7 | 1 46 | 21 11 | 15 42 | 18 50 | 19 5 | 15 20 | | n.a. |
| T 26 | 5 24 | 20 8 | 3 37 | 2 20 | 1 32 | 11 39 | 1 48 | 23 36 | 1 54 | 8 40 | 1 19 | 1 44 | 2 36 | 22 4 | 0 14 | 17 7 | 1 46 | 21 11 | 15 42 | 18 51 | 19 6 | 15 22 | | n.a. |
| F 27 | 5 46 | 21 13 | 2 38 | 1 25 | 1 22 | 11 14 | 1 49 | 23 30 | 1 51 | 8 35 | 1 19 | 1 42 | 2 36 | 22 5 | 0 14 | 17 6 | 1 46 | 21 10 | 15 42 | 18 52 | 19 7 | 15 24 | | n.a. |
| S 28 | 6 9 | 20 58 | 1 31 | 0 29 | 1 12 | 10 49 | 1 50 | 23 24 | 1 49 | 8 30 | 1 19 | 1 40 | 2 36 | 22 5 | 0 14 | 17 6 | 1 46 | 21 10 | 15 42 | 18 52 | 19 8 | 15 25 | | n.a. |
| S 29 | 6 31 | 19 29 | 0 20 | 0n29 | 1 2 | 10 24 | 1 51 | 23 17 | 1 47 | 8 25 | 1 19 | 1 39 | 2 36 | 22 6 | 0 14 | 17 5 | 1 46 | 21 10 | 15 42 | 18 52 | 19 8 | 15 27 | | n.a. |
| M30 | 6n53 | 16s58 | 0s50 | 1n27 | 0s52 | 9s58 | 1s52 | 23n10 | 1n45 | 8s20 | 1s19 | 1s37 | 2n36 | 22n 6 | 0n14 | 17s 5 | 1s46 | 21s 9 | 15s43 | 18n52 | 19n 9 | 15n29 | | n.a. |

Julian Day Number = 779168.5, Delta T = 17h20m35s
Ecliptic obliquity = 23°58'51, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'17, Lahiri = -39°29'17 Julian Calendar 1 Apr. 2580 BCE == Greg. Calendar 11 March 2580 BCE


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# ASTRODIENST EPHEMERIS for the year 2580 BCE
# geocentric

## MAY 2580 BCE (-2579) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 13 11 26 | 18♈ 7'22 | 29♒42 | 7♈32 | 10♓30 | 26♋16 | 12♓27 | 9°R47 | 6♊26 | 19♒11 | 13♓ 9 | 7°R15 | 6♌ 7 | 28♉ 1 | n.a. | T 1 |
| W 2 | 13 15 23 | 19° 4'25 | 12♓27 | 9°36 | 11°39 | 26°41 | 12°40 | 9♎43 | 6°29 | 19°13 | 13°10 | 7♌11 | 6° 4 | 28° 8 | n.a. | W 2 |
| T 3 | 13 19 20 | 20° 1'28 | 25° 2 | 11°41 | 12°49 | 27° 6 | 12°53 | 9°39 | 6°31 | 19°14 | 13°11 | 7° 4 | 6° 1 | 28°15 | n.a. | T 3 |
| F 4 | 13 23 16 | 20°58'30 | 7♈26 | 13°48 | 13°59 | 27°32 | 13° 5 | 9°35 | 6°34 | 19°15 | 13°13 | 6°54 | 5°58 | 28°21 | n.a. | F 4 |
| S 5 | 13 27 13 | 21°55'33 | 19°41 | 15°56 | 15° 8 | 27°58 | 13°18 | 9°30 | 6°37 | 19°17 | 13°14 | 6°42 | 5°54 | 28°28 | n.a. | S 5 |
| S 6 | 13 31 9 | 22°52'36 | 1♉49 | 18° 6 | 16°18 | 28°24 | 13°30 | 9°26 | 6°40 | 19°18 | 13°15 | 6°29 | 5°51 | 28°35 | n.a. | S 6 |
| M 7 | 13 35 6 | 23°49'38 | 13°49 | 20°16 | 17°28 | 28°51 | 13°42 | 9°22 | 6°43 | 19°19 | 13°16 | 6°16 | 5°48 | 28°41 | n.a. | M 7 |
| T 8 | 13 39 2 | 24°46'40 | 25°43 | 22°26 | 18°38 | 29°17 | 13°55 | 9°18 | 6°46 | 19°20 | 13°17 | 6° 4 | 5°45 | 28°48 | n.a. | T 8 |
| W 9 | 13 42 59 | 25°43'43 | 7♊34 | 24°37 | 19°48 | 29°45 | 14° 7 | 9°14 | 6°49 | 19°21 | 13°18 | 5°54 | 5°42 | 28°55 | n.a. | W 9 |
| T 10 | 13 46 55 | 26°40'45 | 19°24 | 26°47 | 20°58 | 0♌12 | 14°19 | 9°10 | 6°52 | 19°23 | 13°19 | 5°47 | 5°38 | 29° 2 | n.a. | T 10 |
| F 11 | 13 50 52 | 27°37'47 | 1♋16 | 28°57 | 22° 8 | 0°40 | 14°31 | 9° 5 | 6°55 | 19°24 | 13°20 | 5°42 | 5°35 | 29° 8 | n.a. | F 11 |
| S 12 | 13 54 49 | 28°34'48 | 13°15 | 1♉ 7 | 23°19 | 1° 8 | 14°43 | 9° 1 | 6°58 | 19°25 | 13°21 | 5°40 | 5°32 | 29°15 | n.a. | S 12 |
| S 13 | 13 58 45 | 29°31'50 | 25°26 | 3°15 | 24°29 | 1°37 | 14°55 | 8°57 | 7° 1 | 19°26 | 13°22 | 5°39 | 5°29 | 29°22 | n.a. | S 13 |
| M14 | 14 2 42 | 0♉28'52 | 7♌53 | 5°23 | 25°39 | 2° 5 | 15° 7 | 8°54 | 7° 4 | 19°27 | 13°23 | 5°39 | 5°26 | 29°28 | n.a. | M14 |
| T 15 | 14 6 38 | 1°25'53 | 20°42 | 7°30 | 26°50 | 2°34 | 15°19 | 8°50 | 7° 7 | 19°28 | 13°24 | 5°38 | 5°23 | 29°35 | n.a. | T 15 |
| W16 | 14 10 35 | 2°22'54 | 3♍58 | 9°35 | 28° 0 | 3° 4 | 15°30 | 8°46 | 7°11 | 19°29 | 13°25 | 5°36 | 5°19 | 29°42 | n.a. | W16 |
| T 17 | 14 14 31 | 3°19'56 | 17°42 | 11°38 | 29°11 | 3°33 | 15°42 | 8°42 | 7°14 | 19°30 | 13°26 | 5°32 | 5°16 | 29°49 | n.a. | T 17 |
| F 18 | 14 18 28 | 4°16'57 | 1♎56 | 13°40 | 0♈22 | 4° 3 | 15°54 | 8°38 | 7°17 | 19°30 | 13°27 | 5°25 | 5°13 | 29°55 | n.a. | F 18 |
| S 19 | 14 22 25 | 5°13'59 | 16°36 | 15°41 | 1°32 | 4°33 | 16° 5 | 8°35 | 7°20 | 19°31 | 13°28 | 5°16 | 5°10 | 0♊ 2 | n.a. | S 19 |
| S 20 | 14 26 21 | 6°11'00 | 1♏37 | 17°39 | 2°43 | 5° 3 | 16°16 | 8°31 | 7°24 | 19°32 | 13°29 | 5° 6 | 5° 7 | 0° 9 | n.a. | S 20 |
| M21 | 14 30 18 | 7° 8'03 | 16°49 | 19°36 | 3°54 | 5°34 | 16°28 | 8°27 | 7°27 | 19°33 | 13°30 | 4°55 | 5° 3 | 0°15 | n.a. | M21 |
| T 22 | 14 34 14 | 8° 5'05 | 2♐ 2 | 21°31 | 5° 5 | 6° 5 | 16°39 | 8°24 | 7°30 | 19°34 | 13°31 | 4°45 | 5° 0 | 0°22 | n.a. | T 22 |
| W23 | 14 38 11 | 9° 2'09 | 17° 4 | 23°24 | 6°16 | 6°36 | 16°50 | 8°20 | 7°34 | 19°34 | 13°31 | 4°38 | 4°57 | 0°29 | n.a. | W23 |
| T 24 | 14 42 7 | 9°59'13 | 1♑49 | 25°15 | 7°27 | 7° 7 | 17° 1 | 8°17 | 7°37 | 19°35 | 13°32 | 4°32 | 4°54 | 0°36 | n.a. | T 24 |
| F 25 | 14 46 4 | 10°56'18 | 16° 9 | 27° 5 | 8°38 | 7°39 | 17°12 | 8°14 | 7°41 | 19°36 | 13°33 | 4°30 | 4°51 | 0°42 | n.a. | F 25 |
| S 26 | 14 50 1 | 11°53'24 | 0♒ 5 | 28°53 | 9°49 | 8°11 | 17°23 | 8°10 | 7°44 | 19°36 | 13°34 | 4°D29 | 4°48 | 0°49 | n.a. | S 26 |
| S 27 | 14 53 57 | 12°50'31 | 13°36 | 0♊38 | 11° 0 | 8°43 | 17°34 | 8° 7 | 7°47 | 19°37 | 13°35 | 4°R29 | 4°44 | 0°56 | n.a. | S 27 |
| M28 | 14 57 54 | 13°47'38 | 26°44 | 2°22 | 12°12 | 9°15 | 17°44 | 8° 4 | 7°51 | 19°38 | 13°35 | 4°29 | 4°41 | 1° 2 | n.a. | M28 |
| T 29 | 15 1 50 | 14°44'47 | 9♓34 | 4° 4 | 13°23 | 9°47 | 17°55 | 8° 1 | 7°54 | 19°38 | 13°36 | 4°27 | 4°38 | 1° 9 | n.a. | T 29 |
| W30 | 15 5 47 | 15°41'56 | 22° 8 | 5°44 | 14°34 | 10°20 | 18° 5 | 7°58 | 7°58 | 19°39 | 13°37 | 4°22 | 4°35 | 1°16 | n.a. | W30 |
| T 31 | 15 9 43 | 16♉39'06 | 4♈30 | 7♊23 | 15♈46 | 10♌53 | 18♓16 | 7♎55 | 8♊ 1 | 19♒39 | 13♓38 | 4♌15 | 4♌32 | 1♊23 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 7n16 | 13s38 | 1s56 | 2n26 | 0s41 | 9s32 | 1s52 | 23n 4 | 1n43 | 8s15 | 1s19 | 1s35 | 2n36 | 22n 6 | 0n14 | 17s 5 | 1s46 | 21s 9 | 15s43 | 18n52 | 19n10 | 15n31 | | | n.a. |
| W 2 | 7 38 | 9 43 | 2 55 | 3 26 | 0 30 | 9 5 | 1 53 | 22 57 | 1 41 | 8 11 | 1 20 | 1 34 | 2 36 | 22 7 | 0 14 | 17 4 | 1 46 | 21 9 | 15 43 | 18 54 | 19 11 | 15 33 | | | n.a. |
| T 3 | 8 0 | 5 26 | 3 44 | 4 26 | 0 19 | 8 38 | 1 54 | 22 50 | 1 39 | 8 6 | 1 20 | 1 32 | 2 35 | 22 7 | 0 14 | 17 4 | 1 46 | 21 8 | 15 43 | 18 55 | 19 12 | 15 34 | | | n.a. |
| F 4 | 8 22 | 0 59 | 4 22 | 5 26 | 0 8 | 8 11 | 1 54 | 22 43 | 1 37 | 8 1 | 1 20 | 1 30 | 2 35 | 22 8 | 0 14 | 17 4 | 1 46 | 21 8 | 15 43 | 18 58 | 19 12 | 15 36 | | | n.a. |
| S 5 | 8 44 | 3n27 | 4 48 | 6 27 | 0n 3 | 7 44 | 1 55 | 22 35 | 1 35 | 7 56 | 1 20 | 1 29 | 2 35 | 22 8 | 0 14 | 17 3 | 1 46 | 21 8 | 15 43 | 19 1 | 19 13 | 15 38 | | | n.a. |
| S 6 | 9 5 | 7 42 | 5 0 | 7 27 | 0 13 | 7 17 | 1 55 | 22 28 | 1 33 | 7 51 | 1 20 | 1 27 | 2 35 | 22 9 | 0 14 | 17 3 | 1 46 | 21 8 | 15 44 | 19 4 | 19 14 | 15 40 | | | n.a. |
| M 7 | 9 27 | 11 37 | 4 58 | 8 27 | 0 23 | 6 49 | 1 55 | 22 20 | 1 31 | 7 47 | 1 20 | 1 26 | 2 35 | 22 9 | 0 14 | 17 3 | 1 46 | 21 7 | 15 44 | 19 8 | 19 15 | 15 42 | | | n.a. |
| T 8 | 9 48 | 15 2 | 4 43 | 9 26 | 0 34 | 6 21 | 1 55 | 22 13 | 1 29 | 7 42 | 1 20 | 1 24 | 2 35 | 22 10 | 0 14 | 17 2 | 1 46 | 21 7 | 15 44 | 19 11 | 19 16 | 15 44 | | | n.a. |
| W 9 | 10 10 | 17 51 | 4 17 | 10 25 | 0 43 | 5 53 | 1 55 | 22 5 | 1 27 | 7 37 | 1 20 | 1 22 | 2 35 | 22 11 | 0 14 | 17 2 | 1 47 | 21 7 | 15 44 | 19 13 | 19 16 | 15 45 | | | n.a. |
| T 10 | 10 31 | 19 55 | 3 39 | 11 22 | 0 52 | 5 25 | 1 55 | 21 57 | 1 25 | 7 32 | 1 20 | 1 21 | 2 35 | 22 11 | 0 14 | 17 2 | 1 47 | 21 7 | 15 44 | 19 15 | 19 17 | 15 47 | | | n.a. |
| F 11 | 10 52 | 21 7 | 2 51 | 12 18 | 1 1 | 4 57 | 1 55 | 21 49 | 1 23 | 7 28 | 1 21 | 1 19 | 2 35 | 22 12 | 0 14 | 17 1 | 1 47 | 21 6 | 15 45 | 19 16 | 19 18 | 15 49 | | | n.a. |
| S 12 | 11 13 | 21 23 | 1 56 | 13 12 | 1 9 | 4 28 | 1 55 | 21 41 | 1 22 | 7 23 | 1 21 | 1 18 | 2 34 | 22 12 | 0 14 | 17 1 | 1 47 | 21 6 | 15 45 | 19 17 | 19 19 | 15 51 | | | n.a. |
| S 13 | 11 33 | 20 39 | 0 54 | 14 5 | 1 17 | 3 59 | 1 55 | 21 33 | 1 20 | 7 18 | 1 21 | 1 16 | 2 34 | 22 13 | 0 14 | 17 1 | 1 47 | 21 6 | 15 45 | 19 17 | 19 20 | 15 53 | | | n.a. |
| M14 | 11 54 | 18 54 | 0n12 | 14 56 | 1 24 | 3 31 | 1 55 | 21 24 | 1 18 | 7 14 | 1 21 | 1 15 | 2 34 | 22 13 | 0 14 | 17 0 | 1 47 | 21 6 | 15 45 | 19 17 | 19 20 | 15 54 | | | n.a. |
| T 15 | 12 14 | 16 9 | 1 19 | 15 45 | 1 31 | 3 2 | 1 54 | 21 16 | 1 16 | 7 9 | 1 21 | 1 14 | 2 34 | 22 14 | 0 14 | 17 0 | 1 47 | 21 5 | 15 45 | 19 17 | 19 21 | 15 56 | | | n.a. |
| W16 | 12 34 | 12 30 | 2 24 | 16 32 | 1 37 | 2 32 | 1 54 | 21 7 | 1 14 | 7 5 | 1 21 | 1 12 | 2 34 | 22 14 | 0 14 | 17 0 | 1 47 | 21 5 | 15 46 | 19 18 | 19 22 | 15 58 | | | n.a. |
| T 17 | 12 54 | 8 4 | 3 23 | 17 16 | 1 42 | 2 3 | 1 53 | 20 58 | 1 13 | 7 0 | 1 21 | 1 11 | 2 34 | 22 15 | 0 14 | 17 0 | 1 47 | 21 5 | 15 46 | 19 19 | 19 23 | 16 0 | | | n.a. |
| F 18 | 13 14 | 3 3 | 4 11 | 17 59 | 1 46 | 1 34 | 1 52 | 20 49 | 1 11 | 6 56 | 1 21 | 1 9 | 2 34 | 22 15 | 0 14 | 17 0 | 1 47 | 21 5 | 15 46 | 19 21 | 19 24 | 16 1 | | | n.a. |
| S 19 | 13 34 | 2s18 | 4 45 | 18 39 | 1 50 | 1 5 | 1 52 | 20 40 | 1 9 | 6 51 | 1 22 | 1 8 | 2 33 | 22 16 | 0 14 | 16 59 | 1 47 | 21 5 | 15 46 | 19 23 | 19 24 | 16 3 | | | n.a. |
| S 20 | 13 53 | 7 37 | 5 0 | 19 17 | 1 53 | 0 35 | 1 51 | 20 31 | 1 7 | 6 47 | 1 22 | 1 7 | 2 33 | 22 16 | 0 14 | 16 59 | 1 47 | 21 5 | 15 47 | 19 25 | 19 25 | 16 5 | | | n.a. |
| M21 | 14 12 | 12 33 | 4 54 | 19 53 | 1 56 | 0 6 | 1 50 | 20 22 | 1 6 | 6 43 | 1 22 | 1 5 | 2 33 | 22 17 | 0 14 | 16 59 | 1 47 | 21 4 | 15 47 | 19 28 | 19 26 | 16 7 | | | n.a. |
| T 22 | 14 31 | 16 40 | 4 28 | 20 26 | 1 58 | 0n24 | 1 49 | 20 12 | 1 4 | 6 38 | 1 22 | 1 4 | 2 33 | 22 18 | 0 14 | 16 59 | 1 47 | 21 4 | 15 47 | 19 30 | 19 27 | 16 9 | | | n.a. |
| W23 | 14 50 | 19 39 | 3 43 | 20 57 | 1 59 | 0 54 | 1 48 | 20 3 | 1 2 | 6 34 | 1 22 | 1 3 | 2 33 | 22 18 | 0 14 | 16 59 | 1 47 | 21 4 | 15 47 | 19 32 | 19 28 | 16 10 | | | n.a. |
| T 24 | 15 8 | 21 15 | 2 43 | 21 26 | 1 59 | 1 23 | 1 47 | 19 53 | 1 0 | 6 30 | 1 22 | 1 2 | 2 33 | 22 19 | 0 14 | 16 58 | 1 47 | 21 4 | 15 48 | 19 34 | 19 28 | 16 12 | | | n.a. |
| F 25 | 15 27 | 21 24 | 1 35 | 21 53 | 1 59 | 1 53 | 1 46 | 19 43 | 0 59 | 6 26 | 1 23 | 1 1 | 2 32 | 22 19 | 0 14 | 16 58 | 1 48 | 21 4 | 15 48 | 19 34 | 19 29 | 16 14 | | | n.a. |
| S 26 | 15 45 | 20 13 | 0 23 | 22 17 | 1 59 | 2 23 | 1 44 | 19 33 | 0 57 | 6 21 | 1 23 | 0 59 | 2 32 | 22 20 | 0 15 | 16 58 | 1 48 | 21 4 | 15 48 | 19 34 | 19 30 | 16 16 | | | n.a. |
| S 27 | 16 3 | 17 53 | 0s48 | 22 40 | 1 58 | 2 52 | 1 43 | 19 23 | 0 55 | 6 17 | 1 23 | 0 58 | 2 32 | 22 20 | 0 15 | 16 58 | 1 48 | 21 4 | 15 48 | 19 34 | 19 31 | 16 17 | | | n.a. |
| M28 | 16 20 | 14 40 | 1 55 | 23 0 | 1 56 | 3 22 | 1 42 | 19 13 | 0 54 | 6 13 | 1 23 | 0 57 | 2 32 | 22 21 | 0 15 | 16 58 | 1 48 | 21 4 | 15 49 | 19 34 | 19 31 | 16 19 | | | n.a. |
| T 29 | 16 37 | 10 50 | 2 54 | 23 18 | 1 54 | 3 52 | 1 40 | 19 2 | 0 52 | 6 9 | 1 23 | 0 56 | 2 32 | 22 22 | 0 15 | 16 58 | 1 48 | 21 4 | 15 49 | 19 35 | 19 32 | 16 21 | | | n.a. |
| W30 | 16 55 | 6 36 | 3 44 | 23 34 | 1 51 | 4 21 | 1 39 | 18 52 | 0 51 | 6 5 | 1 23 | 0 55 | 2 31 | 22 22 | 0 15 | 16 58 | 1 48 | 21 4 | 15 49 | 19 36 | 19 33 | 16 23 | | | n.a. |
| T 31 | 17n11 | 2s10 | 4s22 | 23n48 | 1n47 | 4n51 | 1s37 | 18n41 | 0n49 | 6s 1 | 1s23 | 0s54 | 2n31 | 22n23 | 0n15 | 16s58 | 1s48 | 21s 4 | 15s49 | 19n38 | 19n34 | 16n24 | | | n.a. |

Julian Day Number = 779198.5, Delta T = 17h20m33s
Ecliptic obliquity = 23°58'51, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'13, Lahiri = -39°29'13 Julian Calendar 1 May 2580 BCE == Greg. Calendar 10 Apr. 2580 BCE

The year -2579 astronomical counting style corresponds to year 2580 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2580 BCE
# geocentric

## JUNE 2580 BCE (-2579) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 15 13 40 | 17♉36'18 | 16♈42 | 8♊59 | 16♈57 | 11♌26 | 18♓26 | 7°R52 | 8♊ 5 | 19♒40 | 13♓38 | 4°R 5 | 4♌29 | 1♊29 | n.a. | F 1 |
| S 2 | 15 17 37 | 18°33'30 | 28°46 | 10°34 | 18° 9 | 11°59 | 18°36 | 7♎49 | 8° 8 | 19°40 | 13°39 | 3♌53 | 4°25 | 1°36 | n.a. | S 2 |
| S 3 | 15 21 33 | 19°30'43 | 10♉45 | 12° 6 | 19°20 | 12°33 | 18°46 | 7°46 | 8°12 | 19°40 | 13°40 | 3°40 | 4°22 | 1°43 | n.a. | S 3 |
| M 4 | 15 25 30 | 20°27'57 | 22°39 | 13°37 | 20°32 | 13° 6 | 18°56 | 7°44 | 8°16 | 19°41 | 13°40 | 3°27 | 4°19 | 1°49 | n.a. | M 4 |
| T 5 | 15 29 26 | 21°25'12 | 4♊31 | 15° 6 | 21°44 | 13°40 | 19° 6 | 7°41 | 8°19 | 19°41 | 13°41 | 3°15 | 4°16 | 1°56 | n.a. | T 5 |
| W 6 | 15 33 23 | 22°22'28 | 16°21 | 16°33 | 22°56 | 14°15 | 19°16 | 7°39 | 8°23 | 19°41 | 13°42 | 3° 5 | 4°13 | 2° 3 | n.a. | W 6 |
| T 7 | 15 37 19 | 23°19'45 | 28°11 | 17°58 | 24° 8 | 14°49 | 19°25 | 7°36 | 8°26 | 19°42 | 13°42 | 2°58 | 4° 9 | 2° 9 | n.a. | T 7 |
| F 8 | 15 41 16 | 24°17'03 | 10♋ 5 | 19°21 | 25°19 | 15°23 | 19°35 | 7°34 | 8°30 | 19°42 | 13°43 | 2°53 | 4° 6 | 2°16 | n.a. | F 8 |
| S 9 | 15 45 12 | 25°14'22 | 22° 6 | 20°42 | 26°31 | 15°58 | 19°44 | 7°32 | 8°34 | 19°42 | 13°43 | 2°51 | 4° 3 | 2°23 | n.a. | S 9 |
| S 10 | 15 49 9 | 26°11'41 | 4♌17 | 22° 1 | 27°43 | 16°33 | 19°53 | 7°29 | 8°37 | 19°42 | 13°44 | 2°D50 | 4° 0 | 2°30 | n.a. | S 10 |
| M11 | 15 53 6 | 27° 9'01 | 16°43 | 23°18 | 28°56 | 17° 8 | 20° 2 | 7°27 | 8°41 | 19°42 | 13°44 | 2°50 | 3°57 | 2°36 | n.a. | M11 |
| T 12 | 15 57 2 | 28° 6'23 | 29°30 | 24°33 | 0♉ 8 | 17°43 | 20°11 | 7°25 | 8°45 | 19°42 | 13°45 | 2°R51 | 3°54 | 2°43 | n.a. | T 12 |
| W13 | 16 0 59 | 29° 3'44 | 12♍40 | 25°45 | 1°20 | 18°19 | 20°20 | 7°23 | 8°48 | 19°42 | 13°45 | 2°50 | 3°50 | 2°50 | n.a. | W13 |
| T 14 | 16 4 55 | 0♊ 1'07 | 26°19 | 26°55 | 2°32 | 18°55 | 20°29 | 7°22 | 8°52 | 19°R42 | 13°46 | 2°47 | 3°47 | 2°56 | n.a. | T 14 |
| F 15 | 16 8 52 | 0°58'31 | 10♎26 | 28° 3 | 3°44 | 19°30 | 20°38 | 7°20 | 8°56 | 19°42 | 13°46 | 2°42 | 3°44 | 3° 3 | n.a. | F 15 |
| S 16 | 16 12 48 | 1°55'56 | 25° 2 | 29° 9 | 4°57 | 20° 6 | 20°46 | 7°18 | 8°59 | 19°42 | 13°47 | 2°35 | 3°41 | 3°10 | n.a. | S 16 |
| S 17 | 16 16 45 | 2°53'22 | 10♏ 1 | 0♋11 | 6° 9 | 20°43 | 20°55 | 7°17 | 9° 3 | 19°42 | 13°47 | 2°27 | 3°38 | 3°17 | n.a. | S 17 |
| M18 | 16 20 42 | 3°50'49 | 25°16 | 1°11 | 7°21 | 21°19 | 21° 3 | 7°15 | 9° 7 | 19°42 | 13°47 | 2°18 | 3°34 | 3°23 | n.a. | M18 |
| T 19 | 16 24 38 | 4°48'17 | 10♐34 | 2° 9 | 8°34 | 21°55 | 21°11 | 7°14 | 9°11 | 19°42 | 13°48 | 2°10 | 3°31 | 3°30 | n.a. | T 19 |
| W20 | 16 28 35 | 5°45'47 | 25°47 | 3° 3 | 9°47 | 22°32 | 21°19 | 7°12 | 9°14 | 19°42 | 13°48 | 2° 4 | 3°28 | 3°37 | n.a. | W20 |
| T 21 | 16 32 31 | 6°43'19 | 10♑43 | 3°54 | 10°59 | 23° 9 | 21°27 | 7°11 | 9°18 | 19°42 | 13°48 | 2° 0 | 3°25 | 3°43 | n.a. | T 21 |
| F 22 | 16 36 28 | 7°40'52 | 25°15 | 4°42 | 12°12 | 23°46 | 21°34 | 7°10 | 9°22 | 19°41 | 13°49 | 1°D59 | 3°22 | 3°50 | n.a. | F 22 |
| S 23 | 16 40 24 | 8°38'26 | 9♒20 | 5°27 | 13°25 | 24°23 | 21°42 | 7° 9 | 9°26 | 19°41 | 13°49 | 1°59 | 3°19 | 3°57 | n.a. | S 23 |
| S 24 | 16 44 21 | 9°36'03 | 22°58 | 6° 8 | 14°37 | 25° 0 | 21°49 | 7° 8 | 9°29 | 19°41 | 13°49 | 1°59 | 3°15 | 4° 4 | n.a. | S 24 |
| M25 | 16 48 17 | 10°33'41 | 6♓10 | 6°45 | 15°50 | 25°37 | 21°57 | 7° 7 | 9°33 | 19°40 | 13°49 | 2°R 0 | 3°12 | 4°10 | n.a. | M25 |
| T 26 | 16 52 14 | 11°31'21 | 18°59 | 7°19 | 17° 3 | 26°15 | 22° 4 | 7° 7 | 9°37 | 19°40 | 13°50 | 2° 0 | 3° 9 | 4°17 | n.a. | T 26 |
| W27 | 16 56 11 | 12°29'02 | 1♈30 | 7°48 | 18°16 | 26°53 | 22°11 | 7° 6 | 9°40 | 19°40 | 13°50 | 1°58 | 3° 6 | 4°24 | n.a. | W27 |
| T 28 | 17 0 7 | 13°26'46 | 13°46 | 8°12 | 19°29 | 27°31 | 22°18 | 7° 5 | 9°44 | 19°39 | 13°50 | 1°54 | 3° 3 | 4°30 | n.a. | T 28 |
| F 29 | 17 4 4 | 14°24'31 | 25°52 | 8°32 | 20°42 | 28° 9 | 22°24 | 7° 5 | 9°48 | 19°39 | 13°50 | 1°48 | 3° 0 | 4°37 | n.a. | F 29 |
| S 30 | 17 8 0 | 15♊22'18 | 7♉50 | 8♋47 | 21♉55 | 28♌47 | 22♓31 | 7♎ 5 | 9♊52 | 19♒38 | 13♓50 | 1♌41 | 2♌56 | 4♊44 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 17n28 | 2n18 | 4s47 | 24n 0 | 1n43 | 5n20 | 1s36 | 18n30 | 0n47 | 5s57 | 1s24 | 0s53 | 2n31 | 22n23 | 0n15 | 16s57 | 1s48 | 21s 4 | 15s50 | 19n40 | 19n35 | 16n26 | | n.a. |
| S 2 | 17 44 | 6 37 | 5 0 | 24 10 | 1 39 | 5 50 | 1 34 | 18 19 | 0 46 | 5 53 | 1 24 | 0 52 | 2 31 | 22 24 | 0 15 | 16 57 | 1 48 | 21 4 | 15 50 | 19 43 | 19 35 | 16 28 | | n.a. |
| S 3 | 18 0 | 10 40 | 4 59 | 24 18 | 1 34 | 6 19 | 1 32 | 18 8 | 0 44 | 5 49 | 1 24 | 0 51 | 2 31 | 22 25 | 0 15 | 16 57 | 1 48 | 21 4 | 15 50 | 19 46 | 19 36 | 16 30 | | n.a. |
| M 4 | 18 16 | 14 16 | 4 44 | 24 25 | 1 29 | 6 48 | 1 30 | 17 57 | 0 43 | 5 46 | 1 24 | 0 50 | 2 30 | 22 25 | 0 15 | 16 57 | 1 48 | 21 4 | 15 50 | 19 49 | 19 37 | 16 31 | | n.a. |
| T 5 | 18 31 | 17 18 | 4 18 | 24 30 | 1 23 | 7 17 | 1 29 | 17 45 | 0 41 | 5 42 | 1 24 | 0 50 | 2 30 | 22 26 | 0 15 | 16 57 | 1 48 | 21 4 | 15 51 | 19 52 | 19 38 | 16 33 | | n.a. |
| W 6 | 18 47 | 19 36 | 3 40 | 24 33 | 1 17 | 7 46 | 1 27 | 17 34 | 0 40 | 5 38 | 1 25 | 0 49 | 2 30 | 22 26 | 0 15 | 16 57 | 1 48 | 21 4 | 15 51 | 19 55 | 19 38 | 16 35 | | n.a. |
| T 7 | 19 1 | 21 5 | 2 53 | 24 35 | 1 10 | 8 15 | 1 25 | 17 22 | 0 38 | 5 34 | 1 25 | 0 48 | 2 30 | 22 27 | 0 15 | 16 57 | 1 48 | 21 4 | 15 51 | 19 56 | 19 39 | 16 37 | | n.a. |
| F 8 | 19 16 | 21 38 | 1 58 | 24 35 | 1 3 | 8 44 | 1 23 | 17 10 | 0 37 | 5 31 | 1 25 | 0 47 | 2 29 | 22 28 | 0 15 | 16 57 | 1 49 | 21 4 | 15 52 | 19 57 | 19 40 | 16 38 | | n.a. |
| S 9 | 19 30 | 21 11 | 0 57 | 24 34 | 0 55 | 9 12 | 1 21 | 16 58 | 0 35 | 5 27 | 1 25 | 0 47 | 2 29 | 22 28 | 0 15 | 16 57 | 1 49 | 21 4 | 15 52 | 19 58 | 19 41 | 16 40 | | n.a. |
| S 10 | 19 44 | 19 45 | 0n 8 | 24 31 | 0 47 | 9 41 | 1 19 | 16 46 | 0 34 | 5 24 | 1 25 | 0 46 | 2 29 | 22 29 | 0 15 | 16 57 | 1 49 | 21 4 | 15 52 | 19 58 | 19 41 | 16 42 | | n.a. |
| M11 | 19 58 | 17 21 | 1 13 | 24 27 | 0 39 | 10 9 | 1 16 | 16 34 | 0 32 | 5 20 | 1 25 | 0 45 | 2 29 | 22 29 | 0 15 | 16 57 | 1 49 | 21 4 | 15 52 | 19 58 | 19 42 | 16 43 | | n.a. |
| T 12 | 20 11 | 14 2 | 2 17 | 24 22 | 0 30 | 10 37 | 1 14 | 16 21 | 0 31 | 5 17 | 1 26 | 0 45 | 2 28 | 22 30 | 0 15 | 16 57 | 1 49 | 21 4 | 15 53 | 19 58 | 19 43 | 16 45 | | n.a. |
| W13 | 20 24 | 9 57 | 3 16 | 24 16 | 0 21 | 11 5 | 1 12 | 16 9 | 0 30 | 5 13 | 1 26 | 0 44 | 2 28 | 22 31 | 0 15 | 16 57 | 1 49 | 21 4 | 15 53 | 19 58 | 19 44 | 16 47 | | n.a. |
| T 14 | 20 37 | 5 14 | 4 5 | 24 9 | 0 12 | 11 32 | 1 10 | 15 56 | 0 28 | 5 10 | 1 26 | 0 44 | 2 28 | 22 31 | 0 15 | 16 57 | 1 49 | 21 4 | 15 53 | 19 59 | 19 45 | 16 49 | | n.a. |
| F 15 | 20 49 | 0 5 | 4 42 | 24 0 | 0 2 | 11 59 | 1 8 | 15 43 | 0 27 | 5 7 | 1 26 | 0 43 | 2 28 | 22 32 | 0 15 | 16 57 | 1 49 | 21 4 | 15 54 | 20 0 | 19 45 | 16 50 | | n.a. |
| S 16 | 21 1 | 5s14 | 5 2 | 23 51 | 0s 8 | 12 26 | 1 5 | 15 30 | 0 25 | 5 3 | 1 26 | 0 43 | 2 27 | 22 32 | 0 15 | 16 58 | 1 49 | 21 4 | 15 54 | 20 2 | 19 46 | 16 52 | | n.a. |
| S 17 | 21 12 | 10 23 | 5 2 | 23 41 | 0 18 | 12 53 | 1 3 | 15 17 | 0 24 | 5 0 | 1 27 | 0 42 | 2 27 | 22 33 | 0 15 | 16 58 | 1 49 | 21 4 | 15 54 | 20 3 | 19 47 | 16 54 | | n.a. |
| M18 | 21 24 | 14 58 | 4 41 | 23 30 | 0 29 | 13 20 | 1 0 | 15 4 | 0 23 | 4 57 | 1 27 | 0 42 | 2 27 | 22 33 | 0 15 | 16 58 | 1 49 | 21 4 | 15 55 | 20 5 | 19 48 | 16 55 | | n.a. |
| T 19 | 21 35 | 18 35 | 3 59 | 23 18 | 0 40 | 13 46 | 0 58 | 14 51 | 0 21 | 4 54 | 1 27 | 0 42 | 2 27 | 22 34 | 0 15 | 16 58 | 1 49 | 21 5 | 15 55 | 20 7 | 19 48 | 16 57 | | n.a. |
| W20 | 21 45 | 20 53 | 3 1 | 23 6 | 0 51 | 14 12 | 0 56 | 14 37 | 0 20 | 4 51 | 1 27 | 0 41 | 2 26 | 22 35 | 0 15 | 16 58 | 1 49 | 21 5 | 15 55 | 20 9 | 19 49 | 16 59 | | n.a. |
| T 21 | 21 55 | 21 41 | 1 52 | 22 53 | 1 2 | 14 37 | 0 53 | 14 24 | 0 18 | 4 48 | 1 28 | 0 41 | 2 26 | 22 35 | 0 15 | 16 58 | 1 49 | 21 5 | 15 55 | 20 10 | 19 50 | 17 1 | | n.a. |
| F 22 | 22 5 | 20 59 | 0 36 | 22 40 | 1 14 | 15 2 | 0 51 | 14 10 | 0 17 | 4 45 | 1 28 | 0 41 | 2 26 | 22 36 | 0 15 | 16 58 | 1 49 | 21 5 | 15 56 | 20 10 | 19 51 | 17 2 | | n.a. |
| S 23 | 22 14 | 18 57 | 0s40 | 22 26 | 1 26 | 15 27 | 0 48 | 13 56 | 0 16 | 4 42 | 1 28 | 0 41 | 2 26 | 22 36 | 0 15 | 16 58 | 1 50 | 21 5 | 15 56 | 20 10 | 19 51 | 17 4 | | n.a. |
| S 24 | 22 23 | 15 54 | 1 50 | 22 13 | 1 37 | 15 52 | 0 46 | 13 42 | 0 14 | 4 39 | 1 28 | 0 41 | 2 25 | 22 37 | 0 15 | 16 59 | 1 50 | 21 5 | 15 56 | 20 10 | 19 52 | 17 6 | | n.a. |
| M25 | 22 32 | 12 8 | 2 53 | 21 59 | 1 49 | 16 16 | 0 43 | 13 28 | 0 13 | 4 37 | 1 28 | 0 40 | 2 25 | 22 38 | 0 15 | 16 59 | 1 50 | 21 6 | 15 57 | 20 10 | 19 53 | 17 7 | | n.a. |
| T 26 | 22 40 | 7 54 | 3 45 | 21 45 | 2 2 | 16 40 | 0 40 | 13 14 | 0 12 | 4 34 | 1 29 | 0 40 | 2 25 | 22 38 | 0 15 | 16 59 | 1 50 | 21 6 | 15 57 | 20 10 | 19 54 | 17 9 | | n.a. |
| W27 | 22 48 | 3 26 | 4 26 | 21 31 | 2 14 | 17 3 | 0 38 | 13 0 | 0 11 | 4 31 | 1 29 | 0 40 | 2 25 | 22 39 | 0 15 | 16 59 | 1 50 | 21 6 | 15 57 | 20 10 | 19 54 | 17 11 | | n.a. |
| T 28 | 22 56 | 1n 4 | 4 53 | 21 18 | 2 26 | 17 26 | 0 35 | 12 45 | 0 9 | 4 29 | 1 29 | 0 40 | 2 24 | 22 39 | 0 15 | 16 59 | 1 50 | 21 6 | 15 58 | 20 11 | 19 55 | 17 12 | | n.a. |
| F 29 | 23 3 | 5 28 | 5 6 | 21 4 | 2 38 | 17 48 | 0 33 | 12 31 | 0 8 | 4 26 | 1 29 | 0 40 | 2 24 | 22 40 | 0 15 | 17 0 | 1 50 | 21 6 | 15 58 | 20 12 | 19 56 | 17 14 | | n.a. |
| S 30 | 23n 9 | 9n37 | 5s 6 | 20n52 | 2s50 | 18n11 | 0s30 | 12n16 | 0n 7 | 4s24 | 1s30 | 0s41 | 2n24 | 22n40 | 0n15 | 17s 0 | 1s50 | 21s 7 | 15s58 | 20n14 | 19n57 | 17n16 | | n.a. |

Julian Day Number = 779229.5, Delta T = 17h20m31s
Ecliptic obliquity = 23°58'51, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'09, Lahiri = -39°29'09 Julian Calendar 1 June 2580 BCE == Greg. Calendar 11 May 2580 BCE

The year -2579 astronomical counting style corresponds to year 2580 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2580 BCE
# geocentric

## JULY 2580 BCE (-2579) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 11 57 | 16♊20'07 | 19♉43 | 8♋57 | 23♉ 8 | 29♌25 | 22♓37 | 7°R 4 | 9♊55 | 19°R38 | 13♓50 | 1°R32 | 2♌53 | 4♊50 | n.a. | S 1 |
| M 2 | 17 15 53 | 17°17'58 | 1♊34 | 9°R 2 | 24°21 | 0♍ 4 | 22°44 | 7♎ 4 | 9°59 | 19♒37 | 13°50 | 1♌24 | 2°50 | 4°57 | n.a. | M 2 |
| T 3 | 17 19 50 | 18°15'51 | 13°25 | 9° 1 | 25°35 | 0°42 | 22°50 | 7°D 4 | 10° 3 | 19°37 | 13°50 | 1°16 | 2°47 | 5° 4 | n.a. | T 3 |
| W 4 | 17 23 46 | 19°13'46 | 25°17 | 8°54 | 26°48 | 1°21 | 22°55 | 7° 4 | 10° 6 | 19°36 | 13°50 | 1°10 | 2°44 | 5°11 | n.a. | W 4 |
| T 5 | 17 27 43 | 20°11'42 | 7♋12 | 8°42 | 28° 1 | 2° 0 | 23° 1 | 7° 4 | 10°10 | 19°35 | 13°R50 | 1° 5 | 2°40 | 5°17 | n.a. | T 5 |
| F 6 | 17 31 40 | 21° 9'40 | 19°13 | 8°23 | 29°15 | 2°39 | 23° 7 | 7° 4 | 10°14 | 19°35 | 13°50 | 1° 2 | 2°37 | 5°24 | n.a. | F 6 |
| S 7 | 17 35 36 | 22° 7'40 | 1♌21 | 7°59 | 0♊28 | 3°18 | 23°12 | 7° 5 | 10°18 | 19°34 | 13°50 | 1°D 2 | 2°34 | 5°31 | n.a. | S 7 |
| S 8 | 17 39 33 | 23° 5'41 | 13°39 | 7°29 | 1°42 | 3°57 | 23°17 | 7° 5 | 10°21 | 19°33 | 13°50 | 1° 2 | 2°31 | 5°37 | n.a. | S 8 |
| M 9 | 17 43 29 | 24° 3'44 | 26°11 | 6°53 | 2°55 | 4°37 | 23°22 | 7° 6 | 10°25 | 19°32 | 13°50 | 1° 4 | 2°28 | 5°44 | n.a. | M 9 |
| T 10 | 17 47 26 | 25° 1'48 | 8♍59 | 6°12 | 4° 9 | 5°16 | 23°27 | 7° 6 | 10°29 | 19°32 | 13°50 | 1° 5 | 2°25 | 5°51 | n.a. | T 10 |
| W11 | 17 51 22 | 25°59'54 | 22° 9 | 5°26 | 5°23 | 5°56 | 23°32 | 7° 7 | 10°32 | 19°31 | 13°50 | 1°R 6 | 2°21 | 5°57 | n.a. | W11 |
| T 12 | 17 55 19 | 26°58'02 | 5♎41 | 4°36 | 6°36 | 6°36 | 23°37 | 7° 8 | 10°36 | 19°30 | 13°50 | 1° 6 | 2°18 | 6° 4 | n.a. | T 12 |
| F 13 | 17 59 15 | 27°56'11 | 19°39 | 3°42 | 7°50 | 7°16 | 23°41 | 7° 9 | 10°39 | 19°29 | 13°50 | 1° 4 | 2°15 | 6°11 | n.a. | F 13 |
| S 14 | 18 3 12 | 28°54'22 | 4♏ 1 | 2°46 | 9° 4 | 7°56 | 23°45 | 7°10 | 10°43 | 19°28 | 13°50 | 1° 1 | 2°12 | 6°18 | n.a. | S 14 |
| S 15 | 18 7 9 | 29°52'34 | 18°46 | 1°48 | 10°18 | 8°36 | 23°49 | 7°11 | 10°47 | 19°27 | 13°50 | 0°57 | 2° 9 | 6°24 | n.a. | S 15 |
| M16 | 18 11 5 | 0♋50'49 | 3♐46 | 0°50 | 11°31 | 9°16 | 23°53 | 7°12 | 10°50 | 19°26 | 13°49 | 0°53 | 2° 6 | 6°31 | n.a. | M16 |
| T 17 | 18 15 2 | 1°49'05 | 18°55 | 29♊53 | 12°45 | 9°57 | 23°57 | 7°13 | 10°54 | 19°25 | 13°49 | 0°49 | 2° 2 | 6°38 | n.a. | T 17 |
| W18 | 18 18 58 | 2°47'24 | 4♑ 2 | 28°59 | 13°59 | 10°37 | 24° 0 | 7°15 | 10°57 | 19°24 | 13°49 | 0°46 | 1°59 | 6°44 | n.a. | W18 |
| T 19 | 18 22 55 | 3°45'44 | 18°57 | 28° 8 | 15°13 | 11°18 | 24° 4 | 7°16 | 11° 1 | 19°23 | 13°49 | 0°44 | 1°56 | 6°51 | n.a. | T 19 |
| F 20 | 18 26 51 | 4°44'06 | 3♒34 | 27°21 | 16°27 | 11°59 | 24° 7 | 7°18 | 11° 4 | 19°22 | 13°48 | 0°D44 | 1°53 | 6°58 | n.a. | F 20 |
| S 21 | 18 30 48 | 5°42'31 | 17°46 | 26°41 | 17°41 | 12°39 | 24°10 | 7°19 | 11° 8 | 19°21 | 13°48 | 0°45 | 1°50 | 7° 4 | n.a. | S 21 |
| S 22 | 18 34 44 | 6°40'58 | 1♓31 | 26° 8 | 18°56 | 13°20 | 24°12 | 7°21 | 11°11 | 19°20 | 13°48 | 0°46 | 1°46 | 7°11 | n.a. | S 22 |
| M23 | 18 38 41 | 7°39'27 | 14°50 | 25°42 | 20°10 | 14° 1 | 24°15 | 7°23 | 11°15 | 19°19 | 13°47 | 0°47 | 1°43 | 7°18 | n.a. | M23 |
| T 24 | 18 42 38 | 8°37'58 | 27°45 | 25°24 | 21°24 | 14°43 | 24°17 | 7°25 | 11°18 | 19°18 | 13°47 | 0°49 | 1°40 | 7°25 | n.a. | T 24 |
| W25 | 18 46 34 | 9°36'32 | 10♈18 | 25°D16 | 22°38 | 15°24 | 24°19 | 7°27 | 11°21 | 19°16 | 13°46 | 0°R49 | 1°37 | 7°31 | n.a. | W25 |
| T 26 | 18 50 31 | 10°35'09 | 22°34 | 25°17 | 23°53 | 16° 5 | 24°21 | 7°29 | 11°25 | 19°15 | 13°46 | 0°49 | 1°34 | 7°38 | n.a. | T 26 |
| F 27 | 18 54 27 | 11°33'47 | 4♉38 | 25°27 | 25° 7 | 16°47 | 24°23 | 7°31 | 11°28 | 19°14 | 13°46 | 0°47 | 1°31 | 7°45 | n.a. | F 27 |
| S 28 | 18 58 24 | 12°32'28 | 16°34 | 25°46 | 26°21 | 17°28 | 24°25 | 7°33 | 11°32 | 19°13 | 13°45 | 0°45 | 1°27 | 7°51 | n.a. | S 28 |
| S 29 | 19 2 20 | 13°31'12 | 28°25 | 26°15 | 27°36 | 18°10 | 24°26 | 7°36 | 11°35 | 19°11 | 13°45 | 0°42 | 1°24 | 7°58 | n.a. | S 29 |
| M30 | 19 6 17 | 14°29'58 | 10♊15 | 26°52 | 28°50 | 18°52 | 24°27 | 7°38 | 11°38 | 19°10 | 13°44 | 0°40 | 1°21 | 8° 5 | n.a. | M30 |
| T 31 | 19 10 13 | 15♋28'46 | 22♊ 8 | 27♊38 | 0♋ 5 | 19♍34 | 24♓28 | 7♎41 | 11♊41 | 19♒ 9 | 13♓44 | 0♌37 | 1♌18 | 8♊11 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| S 1 | 23n16 | 13n22 | 4s52 | 20n39 | 3s 1 | 18n32 | 0s27 | 12n 1 | 0n 6 | 4s22 | 1s30 | 0s41 | 2n24 | 22n41 | 0n15 | 17s 0 | 1s50 | 21s 7 | 15s59 | 20n16 | 19n57 | 17n17 | | | n.a. |
| M 2 | 23 21 | 16 36 | 4 27 | 20 28 | 3 13 | 18 53 | 0 25 | 11 46 | 0 4 | 4 19 | 1 30 | 0 41 | 2 23 | 22 42 | 0 15 | 17 0 | 1 50 | 21 7 | 15 59 | 20 18 | 19 58 | 17 19 | | | n.a. |
| T 3 | 23 27 | 19 8 | 3 49 | 20 17 | 3 24 | 19 14 | 0 22 | 11 31 | 0 3 | 4 17 | 1 30 | 0 41 | 2 23 | 22 42 | 0 15 | 17 0 | 1 50 | 21 7 | 15 59 | 20 20 | 19 59 | 17 21 | | | n.a. |
| W 4 | 23 32 | 20 52 | 3 2 | 20 7 | 3 34 | 19 34 | 0 19 | 11 16 | 0 2 | 4 15 | 1 30 | 0 41 | 2 23 | 22 43 | 0 15 | 17 1 | 1 50 | 21 8 | 15 59 | 20 21 | 20 0 | 17 22 | | | n.a. |
| T 5 | 23 36 | 21 41 | 2 6 | 19 58 | 3 44 | 19 54 | 0 17 | 11 1 | 0 1 | 4 13 | 1 31 | 0 42 | 2 23 | 22 43 | 0 15 | 17 1 | 1 50 | 21 8 | 16 0 | 20 22 | 20 0 | 17 24 | | | n.a. |
| F 6 | 23 41 | 21 31 | 1 4 | 19 50 | 3 53 | 20 13 | 0 14 | 10 45 | 0s 1 | 4 11 | 1 31 | 0 42 | 2 22 | 22 44 | 0 15 | 17 1 | 1 50 | 21 8 | 16 0 | 20 23 | 20 1 | 17 26 | | | n.a. |
| S 7 | 23 44 | 20 20 | 0n 2 | 19 44 | 4 1 | 20 31 | 0 11 | 10 30 | 0 2 | 4 9 | 1 31 | 0 42 | 2 22 | 22 44 | 0 15 | 17 2 | 1 50 | 21 8 | 16 0 | 20 23 | 20 2 | 17 27 | | | n.a. |
| S 8 | 23 48 | 18 11 | 1 8 | 19 39 | 4 7 | 20 49 | 0 9 | 10 14 | 0 3 | 4 7 | 1 31 | 0 43 | 2 22 | 22 45 | 0 15 | 17 2 | 1 50 | 21 9 | 16 1 | 20 23 | 20 3 | 17 29 | | | n.a. |
| M 9 | 23 51 | 15 9 | 2 13 | 19 35 | 4 13 | 21 7 | 0 6 | 9 58 | 0 4 | 4 5 | 1 32 | 0 43 | 2 21 | 22 46 | 0 15 | 17 2 | 1 51 | 21 9 | 16 1 | 20 22 | 20 3 | 17 31 | | | n.a. |
| T 10 | 23 53 | 11 20 | 3 12 | 19 33 | 4 17 | 21 24 | 0 4 | 9 42 | 0 5 | 4 3 | 1 32 | 0 44 | 2 21 | 22 46 | 0 15 | 17 2 | 1 51 | 21 9 | 16 1 | 20 22 | 20 4 | 17 32 | | | n.a. |
| W11 | 23 55 | 6 54 | 4 3 | 19 32 | 4 20 | 21 40 | 0 1 | 9 27 | 0 6 | 4 2 | 1 32 | 0 44 | 2 21 | 22 47 | 0 15 | 17 3 | 1 51 | 21 10 | 16 2 | 20 22 | 20 5 | 17 34 | | | n.a. |
| T 12 | 23 57 | 2 0 | 4 43 | 19 33 | 4 21 | 21 56 | 0n 2 | 9 10 | 0 8 | 4 0 | 1 32 | 0 45 | 2 21 | 22 47 | 0 15 | 17 3 | 1 51 | 21 10 | 16 2 | 20 22 | 20 5 | 17 36 | | | n.a. |
| F 13 | 23 58 | 3s 8 | 5 6 | 19 36 | 4 20 | 22 11 | 0 4 | 8 54 | 0 9 | 3 58 | 1 33 | 0 45 | 2 20 | 22 48 | 0 15 | 17 3 | 1 51 | 21 10 | 16 2 | 20 22 | 20 6 | 17 37 | | | n.a. |
| S 14 | 23 59 | 8 15 | 5 12 | 19 40 | 4 17 | 22 25 | 0 7 | 8 38 | 0 10 | 3 57 | 1 33 | 0 46 | 2 20 | 22 48 | 0 15 | 17 4 | 1 51 | 21 11 | 16 2 | 20 23 | 20 7 | 17 39 | | | n.a. |
| S 15 | 23 59 | 13 2 | 4 58 | 19 46 | 4 12 | 22 39 | 0 9 | 8 22 | 0 11 | 3 56 | 1 33 | 0 47 | 2 20 | 22 49 | 0 15 | 17 4 | 1 51 | 21 11 | 16 3 | 20 24 | 20 8 | 17 40 | | | n.a. |
| M16 | 23 59 | 17 5 | 4 23 | 19 53 | 4 5 | 22 52 | 0 12 | 8 5 | 0 12 | 3 54 | 1 33 | 0 47 | 2 20 | 22 49 | 0 15 | 17 5 | 1 51 | 21 11 | 16 3 | 20 25 | 20 8 | 17 42 | | | n.a. |
| T 17 | 23 58 | 20 2 | 3 29 | 20 2 | 3 57 | 23 5 | 0 14 | 7 49 | 0 13 | 3 53 | 1 34 | 0 48 | 2 19 | 22 50 | 0 15 | 17 5 | 1 51 | 21 12 | 16 3 | 20 26 | 20 9 | 17 44 | | | n.a. |
| W18 | 23 57 | 21 34 | 2 21 | 20 13 | 3 46 | 23 17 | 0 17 | 7 32 | 0 14 | 3 52 | 1 34 | 0 49 | 2 19 | 22 50 | 0 15 | 17 5 | 1 51 | 21 12 | 16 4 | 20 26 | 20 10 | 17 45 | | | n.a. |
| T 19 | 23 55 | 21 33 | 1 4 | 20 24 | 3 34 | 23 28 | 0 19 | 7 15 | 0 15 | 3 51 | 1 34 | 0 50 | 2 19 | 22 51 | 0 15 | 17 6 | 1 51 | 21 13 | 16 4 | 20 27 | 20 11 | 17 47 | | | n.a. |
| F 20 | 23 54 | 20 3 | 0s16 | 20 38 | 3 20 | 23 38 | 0 22 | 6 58 | 0 16 | 3 50 | 1 34 | 0 51 | 2 18 | 22 51 | 0 15 | 17 6 | 1 51 | 21 13 | 16 4 | 20 27 | 20 11 | 17 49 | | | n.a. |
| S 21 | 23 51 | 17 19 | 1 32 | 20 52 | 3 5 | 23 48 | 0 24 | 6 42 | 0 17 | 3 49 | 1 35 | 0 52 | 2 18 | 22 52 | 0 15 | 17 6 | 1 51 | 21 13 | 16 5 | 20 27 | 20 12 | 17 50 | | | n.a. |
| S 22 | 23 48 | 13 41 | 2 41 | 21 7 | 2 48 | 23 57 | 0 27 | 6 25 | 0 18 | 3 48 | 1 35 | 0 53 | 2 18 | 22 52 | 0 15 | 17 7 | 1 51 | 21 14 | 16 5 | 20 26 | 20 13 | 17 52 | | | n.a. |
| M23 | 23 45 | 9 28 | 3 39 | 21 24 | 2 31 | 24 5 | 0 29 | 6 7 | 0 19 | 3 47 | 1 35 | 0 54 | 2 18 | 22 53 | 0 15 | 17 7 | 1 51 | 21 14 | 16 5 | 20 26 | 20 14 | 17 53 | | | n.a. |
| T 24 | 23 41 | 4 57 | 4 24 | 21 41 | 2 13 | 24 13 | 0 31 | 5 50 | 0 20 | 3 46 | 1 35 | 0 55 | 2 17 | 22 53 | 0 15 | 17 8 | 1 51 | 21 15 | 16 5 | 20 26 | 20 14 | 17 55 | | | n.a. |
| W25 | 23 37 | 0 21 | 4 55 | 21 58 | 1 55 | 24 20 | 0 34 | 5 33 | 0 22 | 3 46 | 1 36 | 0 56 | 2 17 | 22 54 | 0 15 | 17 8 | 1 51 | 21 15 | 16 6 | 20 26 | 20 15 | 17 57 | | | n.a. |
| T 26 | 23 33 | 4n10 | 5 12 | 22 17 | 1 37 | 24 26 | 0 36 | 5 16 | 0 23 | 3 45 | 1 36 | 0 57 | 2 17 | 22 54 | 0 15 | 17 9 | 1 51 | 21 15 | 16 6 | 20 26 | 20 16 | 17 58 | | | n.a. |
| F 27 | 23 28 | 8 26 | 5 15 | 22 35 | 1 19 | 24 31 | 0 38 | 4 58 | 0 24 | 3 45 | 1 36 | 0 58 | 2 17 | 22 55 | 0 15 | 17 9 | 1 52 | 21 16 | 16 6 | 20 26 | 20 16 | 18 0 | | | n.a. |
| S 28 | 23 22 | 12 19 | 5 3 | 22 53 | 1 1 | 24 36 | 0 40 | 4 41 | 0 25 | 3 44 | 1 36 | 0 59 | 2 16 | 22 55 | 0 15 | 17 9 | 1 52 | 21 16 | 16 7 | 20 27 | 20 17 | 18 1 | | | n.a. |
| S 29 | 23 17 | 15 43 | 4 39 | 23 12 | 0 44 | 24 40 | 0 43 | 4 23 | 0 26 | 3 44 | 1 37 | 1 0 | 2 16 | 22 56 | 0 15 | 17 10 | 1 52 | 21 17 | 16 7 | 20 27 | 20 18 | 18 3 | | | n.a. |
| M30 | 23 10 | 18 29 | 4 3 | 23 29 | 0 27 | 24 43 | 0 45 | 4 6 | 0 26 | 3 44 | 1 37 | 1 1 | 2 16 | 22 56 | 0 15 | 17 10 | 1 52 | 21 17 | 16 7 | 20 28 | 20 19 | 18 5 | | | n.a. |
| T 31 | 23n 3 | 20n28 | 3s17 | 23n46 | 0s11 | 24n46 | 0n47 | 3n48 | 0s27 | 3s44 | 1s37 | 1s 3 | 2n16 | 22n57 | 0n15 | 17s11 | 1s52 | 21s18 | 16s 7 | 20n28 | 20n19 | 18n 6 | | | n.a. |

Julian Day Number = 779259.5, Delta T = 17h20m28s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'05, Lahiri = -39°29'05 Julian Calendar 1 July 2580 BCE == Greg. Calendar 10 June 2580 BCE

The year -2579 astronomical counting style corresponds to year 2580 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2580 BCE
# geocentric

## AUGUST 2580 BCE (-2579) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 19 14 10 | 16♋27'37 | 4♋ 5 | 28♊32 | 1♋20 | 20♍16 | 24♓29 | 7♎43 | 11♊45 | 19°R 7 | 13°R43 | 0°R35 | 1♌15 | 8♊18 | n.a. | W 1 |
| T 2 | 19 18 6 | 17°26'29 | 16° 9 | 29°34 | 2°34 | 20°58 | 24°30 | 7°46 | 11°48 | 19♒ 6 | 13♓43 | 0♌34 | 1°12 | 8°25 | n.a. | T 2 |
| F 3 | 19 22 3 | 18°25'24 | 28°21 | 0♋42 | 3°49 | 21°40 | 24°30 | 7°49 | 11°51 | 19° 5 | 13°42 | 0°D34 | 1° 8 | 8°32 | n.a. | F 3 |
| S 4 | 19 26 0 | 19°24'22 | 10♌43 | 1°57 | 5° 3 | 22°23 | 24°R30 | 7°52 | 11°54 | 19° 3 | 13°41 | 0°34 | 1° 5 | 8°38 | n.a. | S 4 |
| S 5 | 19 29 56 | 20°23'21 | 23°16 | 3°18 | 6°18 | 23° 5 | 24°30 | 7°55 | 11°57 | 19° 2 | 13°41 | 0°35 | 1° 2 | 8°45 | n.a. | S 5 |
| M 6 | 19 33 53 | 21°22'22 | 6♍ 2 | 4°43 | 7°33 | 23°48 | 24°30 | 7°58 | 12° 0 | 19° 1 | 13°40 | 0°35 | 0°59 | 8°52 | n.a. | M 6 |
| T 7 | 19 37 49 | 22°21'25 | 19° 3 | 6°13 | 8°48 | 24°30 | 24°30 | 8° 1 | 12° 4 | 18°59 | 13°40 | 0°36 | 0°56 | 8°58 | n.a. | T 7 |
| W 8 | 19 41 46 | 23°20'31 | 2♎19 | 7°47 | 10° 3 | 25°13 | 24°29 | 8° 5 | 12° 7 | 18°58 | 13°39 | 0°37 | 0°52 | 9° 5 | n.a. | W 8 |
| T 9 | 19 45 42 | 24°19'38 | 15°53 | 9°24 | 11°17 | 25°56 | 24°28 | 8° 8 | 12°10 | 18°56 | 13°38 | 0°37 | 0°49 | 9°12 | n.a. | T 9 |
| F 10 | 19 49 39 | 25°18'47 | 29°45 | 11° 4 | 12°32 | 26°39 | 24°27 | 8°11 | 12°13 | 18°55 | 13°38 | 0°R37 | 0°46 | 9°18 | n.a. | F 10 |
| S 11 | 19 53 35 | 26°17'58 | 13♏54 | 12°46 | 13°47 | 27°22 | 24°26 | 8°15 | 12°16 | 18°53 | 13°37 | 0°37 | 0°43 | 9°25 | n.a. | S 11 |
| S 12 | 19 57 32 | 27°17'11 | 28°19 | 14°29 | 15° 2 | 28° 5 | 24°24 | 8°18 | 12°18 | 18°52 | 13°36 | 0°37 | 0°40 | 9°32 | n.a. | S 12 |
| M13 | 20 1 28 | 28°16'26 | 12♐56 | 16°14 | 16°17 | 28°48 | 24°23 | 8°22 | 12°21 | 18°50 | 13°35 | 0°37 | 0°37 | 9°38 | n.a. | M13 |
| T 14 | 20 5 25 | 29°15'44 | 27°41 | 18° 0 | 17°32 | 29°31 | 24°21 | 8°26 | 12°24 | 18°48 | 13°35 | 0°36 | 0°33 | 9°45 | n.a. | T 14 |
| W15 | 20 9 21 | 0♑15'03 | 12♑27 | 19°47 | 18°47 | 0♎15 | 24°19 | 8°30 | 12°27 | 18°47 | 13°34 | 0°D36 | 0°30 | 9°52 | n.a. | W15 |
| T 16 | 20 13 18 | 1°14'24 | 27° 7 | 21°34 | 20° 2 | 0°58 | 24°17 | 8°34 | 12°30 | 18°45 | 13°33 | 0°R36 | 0°27 | 9°59 | n.a. | T 16 |
| F 17 | 20 17 15 | 2°13'48 | 11♒35 | 23°21 | 21°17 | 1°42 | 24°14 | 8°38 | 12°32 | 18°44 | 13°32 | 0°36 | 0°24 | 10° 5 | n.a. | F 17 |
| S 18 | 20 21 11 | 3°13'14 | 25°43 | 25° 8 | 22°33 | 2°25 | 24°12 | 8°42 | 12°35 | 18°42 | 13°31 | 0°36 | 0°21 | 10°12 | n.a. | S 18 |
| S 19 | 20 25 8 | 4°12'42 | 9♓30 | 26°55 | 23°48 | 3° 9 | 24° 9 | 8°46 | 12°38 | 18°40 | 13°31 | 0°36 | 0°18 | 10°19 | n.a. | S 19 |
| M20 | 20 29 4 | 5°12'12 | 22°53 | 28°42 | 25° 3 | 3°53 | 24° 6 | 8°50 | 12°40 | 18°39 | 13°30 | 0°35 | 0°14 | 10°25 | n.a. | M20 |
| T 21 | 20 33 1 | 6°11'45 | 5♈52 | 0♌29 | 26°18 | 4°37 | 24° 3 | 8°54 | 12°43 | 18°37 | 13°29 | 0°35 | 0°11 | 10°32 | n.a. | T 21 |
| W22 | 20 36 57 | 7°11'21 | 18°29 | 2°15 | 27°33 | 5°20 | 23°59 | 8°59 | 12°46 | 18°36 | 13°28 | 0°34 | 0° 8 | 10°39 | n.a. | W22 |
| T 23 | 20 40 54 | 8°10'59 | 0♉49 | 4° 1 | 28°49 | 6° 4 | 23°56 | 9° 3 | 12°48 | 18°34 | 13°27 | 0°34 | 0° 5 | 10°45 | n.a. | T 23 |
| F 24 | 20 44 50 | 9°10'39 | 12°54 | 5°46 | 0♌ 4 | 6°48 | 23°52 | 9° 8 | 12°51 | 18°32 | 13°26 | 0°D34 | 0° 2 | 10°52 | n.a. | F 24 |
| S 25 | 20 48 47 | 10°10'22 | 24°50 | 7°31 | 1°19 | 7°33 | 23°48 | 9°12 | 12°53 | 18°31 | 13°25 | 0°34 | 29♋58 | 10°59 | n.a. | S 25 |
| S 26 | 20 52 43 | 11°10'07 | 6♊41 | 9°15 | 2°35 | 8°17 | 23°44 | 9°17 | 12°55 | 18°29 | 13°24 | 0°35 | 29°55 | 11° 5 | n.a. | S 26 |
| M27 | 20 56 40 | 12° 9'55 | 18°31 | 10°58 | 3°50 | 9° 1 | 23°40 | 9°22 | 12°58 | 18°27 | 13°23 | 0°36 | 29°52 | 11°12 | n.a. | M27 |
| T 28 | 21 0 37 | 13° 9'45 | 0♋26 | 12°41 | 5° 5 | 9°45 | 23°35 | 9°27 | 13° 0 | 18°26 | 13°22 | 0°37 | 29°49 | 11°19 | n.a. | T 28 |
| W29 | 21 4 33 | 14° 9'38 | 12°28 | 14°23 | 6°21 | 10°30 | 23°30 | 9°31 | 13° 2 | 18°24 | 13°22 | 0°38 | 29°46 | 11°26 | n.a. | W29 |
| T 30 | 21 8 30 | 15° 9'33 | 24°41 | 16° 5 | 7°36 | 11°14 | 23°25 | 9°36 | 13° 4 | 18°22 | 13°21 | 0°R39 | 29°43 | 11°32 | n.a. | T 30 |
| F 31 | 21 12 26 | 16♌ 9'30 | 7♌ 7 | 17♌45 | 8♌52 | 11♎59 | 23♓20 | 9♎41 | 13♊ 7 | 18♒21 | 13♓20 | 0♌39 | 29♋39 | 11♊39 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| W 1 | 22n56 | 21n34 | 2s21 | 24n 2 | 0n 4 | 24n47 | 0n49 | 3n30 | 0s28 | 3s43 | 1s37 | 1s 4 | 2n15 | 22n57 | 0n15 | 17s11 | 1s52 | 21s18 | 16s 8 | 20n29 | 20n20 | 18n 8 | | | n.a. |
| T 2 | 22 49 | 21 40 | 1 19 | 24 17 | 0 18 | 24 48 | 0 51 | 3 13 | 0 29 | 3 43 | 1 38 | 1 5 | 2 15 | 22 58 | 0 15 | 17 12 | 1 52 | 21 18 | 16 8 | 20 29 | 20 21 | 18 9 | | | n.a. |
| F 3 | 22 41 | 20 45 | 0 12 | 24 30 | 0 31 | 24 48 | 0 53 | 2 55 | 0 30 | 3 43 | 1 38 | 1 7 | 2 15 | 22 58 | 0 15 | 17 12 | 1 52 | 21 19 | 16 8 | 20 29 | 20 21 | 18 11 | | | n.a. |
| S 4 | 22 32 | 18 50 | 0n56 | 24 42 | 0 44 | 24 47 | 0 55 | 2 37 | 0 31 | 3 44 | 1 38 | 1 8 | 2 15 | 22 59 | 0 15 | 17 13 | 1 52 | 21 19 | 16 8 | 20 29 | 20 22 | 18 13 | | | n.a. |
| S 5 | 22 24 | 16 0 | 2 3 | 24 51 | 0 55 | 24 46 | 0 56 | 2 19 | 0 32 | 3 44 | 1 38 | 1 10 | 2 14 | 22 59 | 0 15 | 17 13 | 1 52 | 21 20 | 16 9 | 20 29 | 20 23 | 18 14 | | | n.a. |
| M 6 | 22 14 | 12 21 | 3 4 | 24 59 | 1 5 | 24 44 | 0 58 | 2 1 | 0 33 | 3 44 | 1 39 | 1 11 | 2 14 | 23 0 | 0 15 | 17 14 | 1 52 | 21 20 | 16 9 | 20 29 | 20 24 | 18 16 | | | n.a. |
| T 7 | 22 5 | 8 3 | 3 58 | 25 4 | 1 14 | 24 41 | 1 0 | 1 43 | 0 34 | 3 45 | 1 39 | 1 13 | 2 14 | 23 0 | 0 15 | 17 14 | 1 52 | 21 21 | 16 9 | 20 29 | 20 24 | 18 17 | | | n.a. |
| W 8 | 21 55 | 3 19 | 4 40 | 25 7 | 1 22 | 24 37 | 1 2 | 1 25 | 0 35 | 3 45 | 1 39 | 1 14 | 2 14 | 23 0 | 0 15 | 17 15 | 1 52 | 21 21 | 16 9 | 20 28 | 20 25 | 18 19 | | | n.a. |
| T 9 | 21 44 | 1s41 | 5 7 | 25 7 | 1 29 | 24 32 | 1 3 | 1 6 | 0 36 | 3 46 | 1 39 | 1 16 | 2 13 | 23 1 | 0 15 | 17 15 | 1 52 | 21 22 | 16 10 | 20 28 | 20 26 | 18 20 | | | n.a. |
| F 10 | 21 33 | 6 42 | 5 17 | 25 5 | 1 35 | 24 27 | 1 5 | 0 48 | 0 37 | 3 46 | 1 40 | 1 17 | 2 13 | 23 1 | 0 15 | 17 16 | 1 52 | 21 22 | 16 10 | 20 28 | 20 26 | 18 22 | | | n.a. |
| S 11 | 21 22 | 11 28 | 5 9 | 25 1 | 1 40 | 24 21 | 1 6 | 0 30 | 0 37 | 3 47 | 1 40 | 1 19 | 2 13 | 23 2 | 0 15 | 17 16 | 1 52 | 21 23 | 16 10 | 20 28 | 20 27 | 18 23 | | | n.a. |
| S 12 | 21 10 | 15 40 | 4 41 | 24 54 | 1 44 | 24 14 | 1 8 | 0 12 | 0 38 | 3 48 | 1 40 | 1 21 | 2 13 | 23 2 | 0 15 | 17 17 | 1 52 | 21 23 | 16 10 | 20 28 | 20 28 | 18 25 | | | n.a. |
| M13 | 20 58 | 18 59 | 3 55 | 24 45 | 1 47 | 24 7 | 1 9 | 0s 7 | 0 39 | 3 49 | 1 40 | 1 22 | 2 12 | 23 3 | 0 15 | 17 17 | 1 52 | 21 24 | 16 11 | 20 28 | 20 28 | 18 27 | | | n.a. |
| T 14 | 20 46 | 21 5 | 2 53 | 24 33 | 1 50 | 23 58 | 1 11 | 0 25 | 0 40 | 3 50 | 1 41 | 1 24 | 2 12 | 23 3 | 0 15 | 17 18 | 1 52 | 21 24 | 16 11 | 20 29 | 20 29 | 18 28 | | | n.a. |
| W15 | 20 33 | 21 44 | 1 39 | 24 20 | 1 52 | 23 49 | 1 12 | 0 43 | 0 41 | 3 51 | 1 41 | 1 26 | 2 12 | 23 3 | 0 16 | 17 18 | 1 52 | 21 25 | 16 11 | 20 29 | 20 30 | 18 30 | | | n.a. |
| T 16 | 20 20 | 20 53 | 0 19 | 24 4 | 1 53 | 23 39 | 1 13 | 1 2 | 0 42 | 3 52 | 1 41 | 1 28 | 2 12 | 23 4 | 0 16 | 17 19 | 1 52 | 21 25 | 16 11 | 20 29 | 20 31 | 18 31 | | | n.a. |
| F 17 | 20 6 | 18 40 | 1s 1 | 23 46 | 1 53 | 23 29 | 1 14 | 1 20 | 0 42 | 3 53 | 1 41 | 1 29 | 2 11 | 23 4 | 0 16 | 17 20 | 1 52 | 21 26 | 16 11 | 20 29 | 20 31 | 18 33 | | | n.a. |
| S 18 | 19 53 | 15 21 | 2 15 | 23 26 | 1 53 | 23 17 | 1 16 | 1 39 | 0 43 | 3 54 | 1 42 | 1 31 | 2 11 | 23 5 | 0 16 | 17 20 | 1 52 | 21 26 | 16 12 | 20 29 | 20 32 | 18 34 | | | n.a. |
| S 19 | 19 38 | 11 15 | 3 20 | 23 4 | 1 52 | 23 5 | 1 17 | 1 57 | 0 44 | 3 56 | 1 42 | 1 33 | 2 11 | 23 5 | 0 16 | 17 21 | 1 52 | 21 27 | 16 12 | 20 29 | 20 33 | 18 36 | | | n.a. |
| M20 | 19 24 | 6 43 | 4 11 | 22 41 | 1 50 | 22 53 | 1 18 | 2 16 | 0 45 | 3 57 | 1 42 | 1 35 | 2 11 | 23 5 | 0 16 | 17 21 | 1 52 | 21 27 | 16 12 | 20 29 | 20 33 | 18 37 | | | n.a. |
| T 21 | 19 9 | 2 1 | 4 48 | 22 16 | 1 48 | 22 39 | 1 19 | 2 34 | 0 46 | 3 58 | 1 42 | 1 37 | 2 11 | 23 6 | 0 16 | 17 22 | 1 52 | 21 28 | 16 12 | 20 29 | 20 34 | 18 39 | | | n.a. |
| W22 | 18 53 | 2n38 | 5 10 | 21 49 | 1 46 | 22 25 | 1 19 | 2 52 | 0 46 | 4 0 | 1 42 | 1 39 | 2 10 | 23 6 | 0 16 | 17 22 | 1 52 | 21 28 | 16 12 | 20 29 | 20 35 | 18 40 | | | n.a. |
| T 23 | 18 38 | 7 4 | 5 17 | 21 21 | 1 43 | 22 10 | 1 20 | 3 11 | 0 47 | 4 2 | 1 43 | 1 41 | 2 10 | 23 6 | 0 16 | 17 23 | 1 52 | 21 29 | 16 13 | 20 29 | 20 35 | 18 42 | | | n.a. |
| F 24 | 18 22 | 11 9 | 5 10 | 20 52 | 1 40 | 21 55 | 1 21 | 3 29 | 0 48 | 4 3 | 1 43 | 1 43 | 2 10 | 23 7 | 0 16 | 17 23 | 1 52 | 21 29 | 16 13 | 20 29 | 20 36 | 18 43 | | | n.a. |
| S 25 | 18 6 | 14 44 | 4 49 | 20 21 | 1 36 | 21 39 | 1 22 | 3 48 | 0 49 | 4 5 | 1 43 | 1 45 | 2 10 | 23 7 | 0 16 | 17 24 | 1 52 | 21 30 | 16 13 | 20 29 | 20 37 | 18 45 | | | n.a. |
| S 26 | 17 49 | 17 42 | 4 17 | 19 49 | 1 32 | 21 22 | 1 22 | 4 6 | 0 49 | 4 7 | 1 43 | 1 47 | 2 9 | 23 7 | 0 16 | 17 24 | 1 52 | 21 30 | 16 13 | 20 29 | 20 38 | 18 46 | | | n.a. |
| M27 | 17 32 | 19 56 | 3 33 | 19 17 | 1 28 | 21 4 | 1 23 | 4 25 | 0 50 | 4 9 | 1 43 | 1 49 | 2 9 | 23 8 | 0 16 | 17 25 | 1 53 | 21 31 | 16 13 | 20 29 | 20 38 | 18 48 | | | n.a. |
| T 28 | 17 15 | 21 19 | 2 40 | 18 43 | 1 23 | 20 46 | 1 23 | 4 43 | 0 51 | 4 11 | 1 44 | 1 51 | 2 9 | 23 8 | 0 16 | 17 25 | 1 53 | 21 32 | 16 13 | 20 28 | 20 39 | 18 49 | | | n.a. |
| W29 | 16 57 | 21 44 | 1 39 | 18 8 | 1 19 | 20 28 | 1 24 | 5 2 | 0 51 | 4 13 | 1 44 | 1 53 | 2 9 | 23 8 | 0 16 | 17 26 | 1 53 | 21 32 | 16 14 | 20 28 | 20 40 | 18 51 | | | n.a. |
| T 30 | 16 39 | 21 8 | 0 33 | 17 33 | 1 14 | 20 8 | 1 24 | 5 20 | 0 52 | 4 15 | 1 44 | 1 56 | 2 9 | 23 9 | 0 16 | 17 27 | 1 53 | 21 33 | 16 14 | 20 28 | 20 40 | 18 52 | | | n.a. |
| F 31 | 16n21 | 19n29 | 0n36 | 16n56 | 1n 8 | 19n48 | 1n25 | 5s39 | 0s53 | 4s17 | 1s44 | 1s58 | 2n 8 | 23n 9 | 0n16 | 17s27 | 1s53 | 21s33 | 16s14 | 20n28 | 20n41 | 18n54 | | | n.a. |

Julian Day Number = 779290.5, Delta T = 17h20m26s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°36'01, Lahiri = -39°29'01 Julian Calendar 1 Aug. 2580 BCE == Greg. Calendar 11 July 2580 BCE


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# ASTRODIENST EPHEMERIS for the year 2580 BCE
# geocentric

## SEPTEMBER 2580 BCE (-2579) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 16 23 | 17♌ 9'29 | 19♌47 | 19♌26 | 10♌ 7 | 12♎44 | 23°R15 | 9♎46 | 13♊ 9 | 18°R19 | 13°R19 | 0°R38 | 29♋36 | 11♊46 | n.a. | S 1 |
| S 2 | 21 20 19 | 18° 9'30 | 2♍42 | 21° 5 | 11°23 | 13°28 | 23♓10 | 9°52 | 13°11 | 18♒17 | 13♓18 | 0♌36 | 29°33 | 11°52 | n.a. | S 2 |
| M 3 | 21 24 16 | 19° 9'34 | 15°51 | 22°44 | 12°38 | 14°13 | 23° 4 | 9°57 | 13°13 | 18°16 | 13°17 | 0°34 | 29°30 | 11°59 | n.a. | M 3 |
| T 4 | 21 28 12 | 20° 9'39 | 29°14 | 24°22 | 13°54 | 14°58 | 22°59 | 10° 2 | 13°15 | 18°14 | 13°15 | 0°31 | 29°27 | 12° 6 | n.a. | T 4 |
| W 5 | 21 32 9 | 21° 9'46 | 12♎49 | 26° 0 | 15° 9 | 15°43 | 22°53 | 10° 7 | 13°17 | 18°12 | 13°14 | 0°28 | 29°24 | 12°12 | n.a. | W 5 |
| T 6 | 21 36 5 | 22° 9'55 | 26°35 | 27°37 | 16°25 | 16°28 | 22°47 | 10°13 | 13°19 | 18°10 | 13°13 | 0°26 | 29°20 | 12°19 | n.a. | T 6 |
| F 7 | 21 40 2 | 23°10'06 | 10♏32 | 29°14 | 17°40 | 17°13 | 22°41 | 10°18 | 13°20 | 18° 9 | 13°12 | 0°24 | 29°17 | 12°26 | n.a. | F 7 |
| S 8 | 21 43 58 | 24°10'19 | 24°36 | 0♍50 | 18°56 | 17°58 | 22°34 | 10°24 | 13°22 | 18° 7 | 13°11 | 0°D23 | 29°14 | 12°32 | n.a. | S 8 |
| S 9 | 21 47 55 | 25°10'33 | 8♐47 | 2°26 | 20°11 | 18°43 | 22°28 | 10°29 | 13°24 | 18° 5 | 13°10 | 0°24 | 29°11 | 12°39 | n.a. | S 9 |
| M10 | 21 51 52 | 26°10'49 | 23° 3 | 4° 1 | 21°27 | 19°28 | 22°21 | 10°35 | 13°26 | 18° 4 | 13° 9 | 0°25 | 29° 8 | 12°46 | n.a. | M10 |
| T 11 | 21 55 48 | 27°11'07 | 7♑21 | 5°35 | 22°43 | 20°14 | 22°15 | 10°40 | 13°27 | 18° 2 | 13° 8 | 0°27 | 29° 4 | 12°53 | n.a. | T 11 |
| W12 | 21 59 45 | 28°11'26 | 21°39 | 7° 9 | 23°58 | 20°59 | 22° 8 | 10°46 | 13°29 | 18° 0 | 13° 7 | 0°28 | 29° 1 | 12°59 | n.a. | W12 |
| T 13 | 22 3 41 | 29°11'47 | 5♒52 | 8°43 | 25°14 | 21°44 | 22° 1 | 10°52 | 13°30 | 17°59 | 13° 6 | 0°R28 | 28°58 | 13° 6 | n.a. | T 13 |
| F 14 | 22 7 38 | 0♍12'10 | 19°57 | 10°16 | 26°29 | 22°30 | 21°54 | 10°58 | 13°32 | 17°57 | 13° 5 | 0°27 | 28°55 | 13°13 | n.a. | F 14 |
| S 15 | 22 11 34 | 1°12'35 | 3♓49 | 11°49 | 27°45 | 23°15 | 21°47 | 11° 4 | 13°33 | 17°56 | 13° 4 | 0°24 | 28°52 | 13°19 | n.a. | S 15 |
| S 16 | 22 15 31 | 2°13'02 | 17°25 | 13°21 | 29° 1 | 24° 1 | 21°39 | 11°10 | 13°35 | 17°54 | 13° 3 | 0°20 | 28°49 | 13°26 | n.a. | S 16 |
| M17 | 22 19 27 | 3°13'30 | 0♈43 | 14°53 | 0♍16 | 24°46 | 21°32 | 11°16 | 13°36 | 17°52 | 13° 1 | 0°14 | 28°45 | 13°33 | n.a. | M17 |
| T 18 | 22 23 24 | 4°14'00 | 13°41 | 16°25 | 1°32 | 25°32 | 21°25 | 11°22 | 13°37 | 17°51 | 13° 0 | 0° 8 | 28°42 | 13°39 | n.a. | T 18 |
| W19 | 22 27 20 | 5°14'33 | 26°19 | 17°56 | 2°48 | 26°17 | 21°17 | 11°28 | 13°38 | 17°49 | 12°59 | 0° 3 | 28°39 | 13°46 | n.a. | W19 |
| T 20 | 22 31 17 | 6°15'07 | 8♉40 | 19°27 | 4° 3 | 27° 3 | 21° 9 | 11°34 | 13°40 | 17°47 | 12°58 | 29♋58 | 28°36 | 13°53 | n.a. | T 20 |
| F 21 | 22 35 14 | 7°15'44 | 20°46 | 20°57 | 5°19 | 27°49 | 21° 2 | 11°40 | 13°41 | 17°46 | 12°57 | 29°55 | 28°33 | 13°59 | n.a. | F 21 |
| S 22 | 22 39 10 | 8°16'22 | 2♊42 | 22°27 | 6°34 | 28°35 | 20°54 | 11°46 | 13°42 | 17°44 | 12°56 | 29°53 | 28°29 | 14° 6 | n.a. | S 22 |
| S 23 | 22 43 7 | 9°17'03 | 14°33 | 23°56 | 7°50 | 29°21 | 20°46 | 11°52 | 13°43 | 17°43 | 12°55 | 29°D53 | 28°26 | 14°13 | n.a. | S 23 |
| M24 | 22 47 3 | 10°17'45 | 26°23 | 25°26 | 9° 6 | 0♏ 6 | 20°38 | 11°59 | 13°44 | 17°41 | 12°54 | 29°54 | 28°23 | 14°19 | n.a. | M24 |
| T 25 | 22 51 0 | 11°18'29 | 8♋19 | 26°54 | 10°22 | 0°52 | 20°30 | 12° 5 | 13°45 | 17°40 | 12°52 | 29°56 | 28°20 | 14°26 | n.a. | T 25 |
| W26 | 22 54 56 | 12°19'15 | 20°23 | 28°22 | 11°37 | 1°38 | 20°22 | 12°11 | 13°46 | 17°38 | 12°51 | 29°57 | 28°17 | 14°33 | n.a. | W26 |
| T 27 | 22 58 53 | 13°20'03 | 2♌42 | 29°50 | 12°53 | 2°24 | 20°14 | 12°18 | 13°46 | 17°37 | 12°50 | 29°R58 | 28°14 | 14°39 | n.a. | T 27 |
| F 28 | 23 2 49 | 14°20'53 | 15°19 | 1♎17 | 14° 9 | 3°10 | 20° 6 | 12°24 | 13°47 | 17°35 | 12°49 | 29°56 | 28°10 | 14°46 | n.a. | F 28 |
| S 29 | 23 6 46 | 15°21'44 | 28°14 | 2°44 | 15°24 | 3°57 | 19°58 | 12°31 | 13°48 | 17°34 | 12°48 | 29°53 | 28° 7 | 14°53 | n.a. | S 29 |
| S 30 | 23 10 43 | 16♍22'37 | 11♍30 | 4♎10 | 16♍40 | 4♏43 | 19♓50 | 12♎37 | 13♊48 | 17♒32 | 12♓47 | 29♋47 | 28♋ 4 | 15♊ 0 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 16n 3 | 16n51 | 1n44 | 16n19 | 1n 3 | 19n28 | 1n25 | 5s57 | 0s54 | 4s19 | 1s44 | 2s 0 | 2n 8 | 23n 9 | 0n16 | 17s28 | 1s53 | 21s34 | 16s14 | 20n28 | 20n42 | 18n55 | | n.a. |
| S 2 | 15 44 | 13 21 | 2 48 | 15 42 | 0 57 | 19 7 | 1 25 | 6 16 | 0 54 | 4 22 | 1 44 | 2 2 | 2 8 | 23 9 | 0 16 | 17 28 | 1 53 | 21 34 | 16 14 | 20 29 | 20 42 | 18 57 | | n.a. |
| M 3 | 15 25 | 9 8 | 3 44 | 15 3 | 0 51 | 18 45 | 1 25 | 6 34 | 0 55 | 4 24 | 1 44 | 2 4 | 2 8 | 23 10 | 0 16 | 17 29 | 1 53 | 21 35 | 16 14 | 20 29 | 20 43 | 18 58 | | n.a. |
| T 4 | 15 6 | 4 25 | 4 29 | 14 25 | 0 46 | 18 23 | 1 25 | 6 52 | 0 55 | 4 27 | 1 45 | 2 7 | 2 8 | 23 10 | 0 16 | 17 29 | 1 53 | 21 35 | 16 14 | 20 30 | 20 44 | 19 0 | | n.a. |
| W 5 | 14 46 | 0s35 | 5 0 | 13 45 | 0 39 | 18 0 | 1 25 | 7 11 | 0 56 | 4 29 | 1 45 | 2 9 | 2 7 | 23 10 | 0 16 | 17 30 | 1 53 | 21 36 | 16 14 | 20 30 | 20 44 | 19 1 | | n.a. |
| T 6 | 14 26 | 5 37 | 5 14 | 13 5 | 0 33 | 17 37 | 1 25 | 7 29 | 0 57 | 4 32 | 1 45 | 2 11 | 2 7 | 23 11 | 0 16 | 17 30 | 1 53 | 21 36 | 16 15 | 20 31 | 20 45 | 19 3 | | n.a. |
| F 7 | 14 6 | 10 25 | 5 10 | 12 25 | 0 27 | 17 14 | 1 25 | 7 47 | 0 57 | 4 34 | 1 45 | 2 14 | 2 7 | 23 11 | 0 16 | 17 31 | 1 53 | 21 37 | 16 15 | 20 31 | 20 46 | 19 4 | | n.a. |
| S 8 | 13 46 | 14 42 | 4 47 | 11 45 | 0 21 | 16 49 | 1 25 | 8 5 | 0 58 | 4 37 | 1 45 | 2 16 | 2 7 | 23 11 | 0 16 | 17 31 | 1 53 | 21 37 | 16 15 | 20 31 | 20 46 | 19 6 | | n.a. |
| S 9 | 13 25 | 18 12 | 4 7 | 11 4 | 0 14 | 16 25 | 1 24 | 8 24 | 0 59 | 4 40 | 1 45 | 2 18 | 2 7 | 23 11 | 0 16 | 17 32 | 1 53 | 21 38 | 16 15 | 20 31 | 20 47 | 19 7 | | n.a. |
| M10 | 13 4 | 20 37 | 3 11 | 10 23 | 0 8 | 16 0 | 1 24 | 8 42 | 0 59 | 4 42 | 1 45 | 2 21 | 2 7 | 23 12 | 0 16 | 17 32 | 1 53 | 21 38 | 16 15 | 20 31 | 20 48 | 19 9 | | n.a. |
| T 11 | 12 43 | 21 43 | 2 4 | 9 41 | 0 1 | 15 34 | 1 24 | 9 0 | 1 0 | 4 45 | 1 45 | 2 23 | 2 6 | 23 12 | 0 16 | 17 33 | 1 53 | 21 39 | 16 15 | 20 31 | 20 48 | 19 10 | | n.a. |
| W12 | 12 22 | 21 24 | 0 48 | 9 0 | 0s 5 | 15 8 | 1 23 | 9 18 | 1 0 | 4 48 | 1 46 | 2 26 | 2 6 | 23 12 | 0 16 | 17 34 | 1 53 | 21 39 | 16 15 | 20 30 | 20 49 | 19 12 | | n.a. |
| T 13 | 12 1 | 19 42 | 0s30 | 8 18 | 0 12 | 14 42 | 1 23 | 9 36 | 1 1 | 4 51 | 1 46 | 2 28 | 2 6 | 23 12 | 0 16 | 17 34 | 1 53 | 21 40 | 16 15 | 20 30 | 20 50 | 19 13 | | n.a. |
| F 14 | 11 39 | 16 49 | 1 45 | 7 36 | 0 18 | 14 15 | 1 22 | 9 53 | 1 1 | 4 54 | 1 46 | 2 31 | 2 6 | 23 12 | 0 16 | 17 35 | 1 53 | 21 40 | 16 15 | 20 31 | 20 50 | 19 14 | | n.a. |
| S 15 | 11 17 | 13 0 | 2 52 | 6 54 | 0 25 | 13 48 | 1 21 | 10 11 | 1 2 | 4 57 | 1 46 | 2 33 | 2 6 | 23 13 | 0 16 | 17 35 | 1 53 | 21 41 | 16 15 | 20 31 | 20 51 | 19 16 | | n.a. |
| S 16 | 10 55 | 8 35 | 3 49 | 6 12 | 0 32 | 13 20 | 1 21 | 10 29 | 1 2 | 5 0 | 1 46 | 2 36 | 2 6 | 23 13 | 0 16 | 17 36 | 1 53 | 21 41 | 16 15 | 20 32 | 20 52 | 19 17 | | n.a. |
| M17 | 10 33 | 3 51 | 4 31 | 5 30 | 0 38 | 12 52 | 1 20 | 10 47 | 1 3 | 5 3 | 1 46 | 2 38 | 2 5 | 23 13 | 0 16 | 17 36 | 1 53 | 21 42 | 16 15 | 20 33 | 20 52 | 19 19 | | n.a. |
| T 18 | 10 11 | 0n56 | 4 59 | 4 48 | 0 45 | 12 24 | 1 19 | 11 4 | 1 3 | 5 6 | 1 46 | 2 41 | 2 5 | 23 13 | 0 16 | 17 37 | 1 53 | 21 42 | 16 15 | 20 35 | 20 53 | 19 20 | | n.a. |
| W19 | 9 48 | 5 34 | 5 11 | 4 5 | 0 51 | 11 55 | 1 18 | 11 22 | 1 4 | 5 9 | 1 46 | 2 43 | 2 5 | 23 13 | 0 16 | 17 37 | 1 53 | 21 43 | 16 15 | 20 36 | 20 54 | 19 22 | | n.a. |
| T 20 | 9 25 | 9 51 | 5 8 | 3 23 | 0 58 | 11 26 | 1 17 | 11 39 | 1 4 | 5 12 | 1 46 | 2 46 | 2 5 | 23 14 | 0 16 | 17 38 | 1 53 | 21 43 | 16 15 | 20 37 | 20 54 | 19 23 | | n.a. |
| F 21 | 9 2 | 13 40 | 4 51 | 2 41 | 1 4 | 10 57 | 1 16 | 11 56 | 1 5 | 5 15 | 1 46 | 2 48 | 2 5 | 23 14 | 0 16 | 17 38 | 1 52 | 21 44 | 16 15 | 20 38 | 20 55 | 19 24 | | n.a. |
| S 22 | 8 39 | 16 54 | 4 22 | 1 59 | 1 10 | 10 27 | 1 15 | 12 14 | 1 5 | 5 18 | 1 46 | 2 51 | 2 5 | 23 14 | 0 16 | 17 39 | 1 52 | 21 44 | 16 15 | 20 38 | 20 56 | 19 26 | | n.a. |
| S 23 | 8 16 | 19 23 | 3 42 | 1 18 | 1 17 | 9 57 | 1 14 | 12 31 | 1 6 | 5 21 | 1 46 | 2 54 | 2 5 | 23 14 | 0 16 | 17 39 | 1 52 | 21 45 | 16 15 | 20 38 | 20 56 | 19 27 | | n.a. |
| M24 | 7 53 | 21 4 | 2 52 | 0 36 | 1 23 | 9 27 | 1 13 | 12 48 | 1 6 | 5 25 | 1 46 | 2 56 | 2 4 | 23 14 | 0 16 | 17 39 | 1 52 | 21 45 | 16 15 | 20 38 | 20 57 | 19 29 | | n.a. |
| T 25 | 7 29 | 21 48 | 1 55 | 0s 5 | 1 29 | 8 57 | 1 11 | 13 5 | 1 7 | 5 28 | 1 46 | 2 59 | 2 4 | 23 14 | 0 16 | 17 40 | 1 52 | 21 45 | 16 15 | 20 37 | 20 58 | 19 30 | | n.a. |
| W26 | 7 5 | 21 32 | 0 52 | 0 47 | 1 34 | 8 26 | 1 10 | 13 21 | 1 7 | 5 31 | 1 46 | 3 1 | 2 4 | 23 14 | 0 16 | 17 40 | 1 52 | 21 46 | 16 15 | 20 37 | 20 58 | 19 32 | | n.a. |
| T 27 | 6 42 | 20 14 | 0n15 | 1 27 | 1 40 | 7 56 | 1 9 | 13 38 | 1 8 | 5 34 | 1 46 | 3 4 | 2 4 | 23 15 | 0 17 | 17 41 | 1 52 | 21 46 | 16 15 | 20 37 | 20 59 | 19 33 | | n.a. |
| F 28 | 6 18 | 17 55 | 1 22 | 2 8 | 1 45 | 7 25 | 1 7 | 13 55 | 1 8 | 5 38 | 1 46 | 3 7 | 2 4 | 23 15 | 0 17 | 17 41 | 1 52 | 21 47 | 16 15 | 20 37 | 21 0 | 19 34 | | n.a. |
| S 29 | 5 54 | 14 38 | 2 27 | 2 48 | 1 51 | 6 53 | 1 6 | 14 11 | 1 8 | 5 41 | 1 46 | 3 10 | 2 4 | 23 15 | 0 17 | 17 42 | 1 52 | 21 47 | 16 15 | 20 38 | 21 0 | 19 36 | | n.a. |
| S 30 | 5n30 | 10n33 | 3n25 | 3s27 | 1s56 | 6n22 | 1n 4 | 14s28 | 1s 9 | 5s44 | 1s46 | 3s12 | 2n 4 | 23n15 | 0n17 | 17s42 | 1s52 | 21s48 | 16s15 | 20n39 | 21n 1 | 19n37 | | n.a. |

Julian Day Number = 779321.5, Delta T = 17h20m23s
Ecliptic obliquity = 23°58'51, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'57, Lahiri = -39°28'56 Julian Calendar 1 Sept. 2580 BCE == Greg. Calendar 11 Aug. 2580 BCE

The year -2579 astronomical counting style corresponds to year 2580 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2580 BCE
# geocentric

## OCTOBER 2580 BCE (-2579) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 23 14 39 | 17♍23'31 | 25♍ 5 | 5♎35 | 17♍56 | 5♏29 | 19°R41 | 12♎44 | 13♊49 | 17°R31 | 12°R46 | 29°R40 | 28♋ 1 | 15♊ 6 | n.a. | M 1 |
| T 2 | 23 18 36 | 18°24'27 | 8♎56 | 6°59 | 19°11 | 6°15 | 19♓33 | 12°50 | 13°49 | 17♒30 | 12♓44 | 29♋31 | 27°58 | 15°13 | n.a. | T 2 |
| W 3 | 23 22 32 | 19°25'24 | 22°59 | 8°23 | 20°27 | 7° 1 | 19°25 | 12°57 | 13°50 | 17°28 | 12°43 | 29°23 | 27°55 | 15°20 | n.a. | W 3 |
| T 4 | 23 26 29 | 20°26'22 | 7♏10 | 9°45 | 21°43 | 7°48 | 19°17 | 13° 3 | 13°50 | 17°27 | 12°42 | 29°15 | 27°51 | 15°26 | n.a. | T 4 |
| F 5 | 23 30 25 | 21°27'22 | 21°24 | 11° 6 | 22°58 | 8°34 | 19° 9 | 13°10 | 13°51 | 17°25 | 12°41 | 29° 9 | 27°48 | 15°33 | n.a. | F 5 |
| S 6 | 23 34 22 | 22°28'22 | 5♐37 | 12°27 | 24°14 | 9°20 | 19° 0 | 13°17 | 13°51 | 17°24 | 12°40 | 29° 6 | 27°45 | 15°40 | n.a. | S 6 |
| S 7 | 23 38 18 | 23°29'24 | 19°47 | 13°45 | 25°30 | 10° 7 | 18°52 | 13°23 | 13°51 | 17°23 | 12°39 | 29°D 5 | 27°42 | 15°46 | n.a. | S 7 |
| M 8 | 23 42 15 | 24°30'26 | 3♑52 | 15° 2 | 26°45 | 10°53 | 18°44 | 13°30 | 13°51 | 17°22 | 12°38 | 29° 5 | 27°39 | 15°53 | n.a. | M 8 |
| T 9 | 23 46 12 | 25°31'29 | 17°51 | 16°17 | 28° 1 | 11°40 | 18°36 | 13°37 | 13°51 | 17°20 | 12°37 | 29° 6 | 27°35 | 16° 0 | n.a. | T 9 |
| W10 | 23 50 8 | 26°32'33 | 1♒44 | 17°30 | 29°17 | 12°26 | 18°28 | 13°44 | 13°R51 | 17°19 | 12°35 | 29°R 6 | 27°32 | 16° 6 | n.a. | W10 |
| T 11 | 23 54 5 | 27°33'38 | 15°29 | 18°40 | 0♎32 | 13°12 | 18°20 | 13°51 | 13°51 | 17°18 | 12°34 | 29° 5 | 27°29 | 16°13 | n.a. | T 11 |
| F 12 | 23 58 1 | 28°34'44 | 29° 7 | 19°48 | 1°48 | 13°59 | 18°12 | 13°57 | 13°51 | 17°17 | 12°33 | 29° 1 | 27°26 | 16°20 | n.a. | F 12 |
| S 13 | 0 1 58 | 29°35'51 | 12♓34 | 20°52 | 3° 3 | 14°45 | 18° 4 | 14° 4 | 13°51 | 17°16 | 12°32 | 28°55 | 27°23 | 16°26 | n.a. | S 13 |
| S 14 | 0 5 54 | 0♎36'58 | 25°50 | 21°53 | 4°19 | 15°32 | 17°56 | 14°11 | 13°51 | 17°14 | 12°31 | 28°45 | 27°20 | 16°33 | n.a. | S 14 |
| M15 | 0 9 51 | 1°38'07 | 8♈53 | 22°49 | 5°35 | 16°19 | 17°49 | 14°18 | 13°51 | 17°13 | 12°30 | 28°34 | 27°16 | 16°40 | n.a. | M15 |
| T 16 | 0 13 47 | 2°39'16 | 21°41 | 23°40 | 6°50 | 17° 5 | 17°41 | 14°25 | 13°51 | 17°12 | 12°29 | 28°22 | 27°13 | 16°46 | n.a. | T 16 |
| W17 | 0 17 44 | 3°40'27 | 4♉13 | 24°25 | 8° 6 | 17°52 | 17°33 | 14°32 | 13°50 | 17°11 | 12°28 | 28°10 | 27°10 | 16°53 | n.a. | W17 |
| T 18 | 0 21 41 | 4°41'38 | 16°31 | 25° 5 | 9°21 | 18°38 | 17°26 | 14°39 | 13°50 | 17°10 | 12°27 | 28° 0 | 27° 7 | 17° 0 | n.a. | T 18 |
| F 19 | 0 25 37 | 5°42'51 | 28°36 | 25°37 | 10°37 | 19°25 | 17°18 | 14°46 | 13°49 | 17° 9 | 12°26 | 27°51 | 27° 4 | 17° 6 | n.a. | F 19 |
| S 20 | 0 29 34 | 6°44'04 | 10♊31 | 26° 1 | 11°52 | 20°12 | 17°11 | 14°53 | 13°49 | 17° 8 | 12°25 | 27°45 | 27° 0 | 17°13 | n.a. | S 20 |
| S 21 | 0 33 30 | 7°45'19 | 22°20 | 26°16 | 13° 8 | 20°58 | 17° 4 | 15° 0 | 13°48 | 17° 7 | 12°24 | 27°41 | 26°57 | 17°20 | n.a. | S 21 |
| M22 | 0 37 27 | 8°46'34 | 4♋ 9 | 26°R22 | 14°23 | 21°45 | 16°57 | 15° 7 | 13°48 | 17° 6 | 12°23 | 27°D40 | 26°54 | 17°26 | n.a. | M22 |
| T 23 | 0 41 23 | 9°47'51 | 16° 2 | 26°17 | 15°39 | 22°32 | 16°50 | 15°14 | 13°47 | 17° 5 | 12°22 | 27°40 | 26°51 | 17°33 | n.a. | T 23 |
| W24 | 0 45 20 | 10°49'08 | 28° 6 | 26° 1 | 16°55 | 23°18 | 16°43 | 15°21 | 13°46 | 17° 5 | 12°21 | 27°R40 | 26°48 | 17°40 | n.a. | W24 |
| T 25 | 0 49 16 | 11°50'26 | 10♌25 | 25°34 | 18°10 | 24° 5 | 16°36 | 15°28 | 13°46 | 17° 4 | 12°20 | 27°40 | 26°45 | 17°47 | n.a. | T 25 |
| F 26 | 0 53 13 | 12°51'45 | 23° 4 | 24°55 | 19°26 | 24°52 | 16°29 | 15°35 | 13°45 | 17° 3 | 12°19 | 27°37 | 26°41 | 17°53 | n.a. | F 26 |
| S 27 | 0 57 10 | 13°53'05 | 6♍ 7 | 24° 4 | 20°41 | 25°39 | 16°23 | 15°42 | 13°44 | 17° 2 | 12°18 | 27°32 | 26°38 | 18° 0 | n.a. | S 27 |
| S 28 | 1 1 6 | 14°54'25 | 19°35 | 23° 4 | 21°57 | 26°25 | 16°17 | 15°49 | 13°43 | 17° 1 | 12°17 | 27°24 | 26°35 | 18° 7 | n.a. | S 28 |
| M29 | 1 5 3 | 15°55'46 | 3♎29 | 21°55 | 23°12 | 27°12 | 16°10 | 15°56 | 13°42 | 17° 1 | 12°16 | 27°13 | 26°32 | 18°13 | n.a. | M29 |
| T 30 | 1 8 59 | 16°57'07 | 17°44 | 20°39 | 24°27 | 27°59 | 16° 4 | 16° 3 | 13°41 | 17° 0 | 12°15 | 27° 1 | 26°29 | 18°20 | n.a. | T 30 |
| W31 | 1 12 56 | 17♎58'29 | 2♏16 | 19♎18 | 25♎43 | 28♏46 | 15♓58 | 16♎10 | 13♊40 | 16♒59 | 12♓14 | 26♋49 | 26♋26 | 18♊27 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| M 1 | 5n 5 | 5n51 | 4n13 | 4s 6 | 2s 1 | 5n50 | 1n 3 | 14s44 | 1s 9 | 5s47 | 1s46 | 3s15 | 2n 3 | 23n15 | 0n17 | 17s43 | 1s52 | 21s48 | 16s15 | 20n41 | 21n 2 | 19n38 | | | n.a. |
| T 2 | 4 41 | 0 46 | 4 47 | 4 44 | 2 5 | 5 18 | 1 1 | 15 0 | 1 10 | 5 50 | 1 46 | 3 18 | 2 3 | 23 15 | 0 17 | 17 43 | 1 52 | 21 48 | 16 15 | 20 43 | 21 2 | 19 40 | | | n.a. |
| W 3 | 4 17 | 4s26 | 5 5 | 5 22 | 2 9 | 4 47 | 1 0 | 15 16 | 1 10 | 5 54 | 1 46 | 3 20 | 2 3 | 23 15 | 0 17 | 17 43 | 1 52 | 21 49 | 16 15 | 20 45 | 21 3 | 19 41 | | | n.a. |
| T 4 | 3 52 | 9 26 | 5 4 | 5 59 | 2 13 | 4 15 | 0 58 | 15 32 | 1 10 | 5 57 | 1 46 | 3 23 | 2 3 | 23 15 | 0 17 | 17 44 | 1 52 | 21 49 | 16 15 | 20 46 | 21 4 | 19 43 | | | n.a. |
| F 5 | 3 28 | 13 57 | 4 44 | 6 35 | 2 17 | 3 42 | 0 56 | 15 47 | 1 11 | 6 0 | 1 45 | 3 26 | 2 3 | 23 15 | 0 17 | 17 44 | 1 52 | 21 50 | 16 15 | 20 47 | 21 4 | 19 44 | | | n.a. |
| S 6 | 3 3 | 17 41 | 4 7 | 7 10 | 2 20 | 3 10 | 0 54 | 16 3 | 1 11 | 6 3 | 1 45 | 3 29 | 2 3 | 23 15 | 0 17 | 17 45 | 1 52 | 21 50 | 16 15 | 20 48 | 21 5 | 19 45 | | | n.a. |
| S 7 | 2 38 | 20 20 | 3 15 | 7 44 | 2 23 | 2 38 | 0 53 | 16 18 | 1 11 | 6 6 | 1 45 | 3 31 | 2 3 | 23 15 | 0 17 | 17 45 | 1 52 | 21 50 | 16 15 | 20 48 | 21 6 | 19 47 | | | n.a. |
| M 8 | 2 14 | 21 44 | 2 11 | 8 17 | 2 25 | 2 5 | 0 51 | 16 34 | 1 12 | 6 10 | 1 45 | 3 34 | 2 3 | 23 15 | 0 17 | 17 45 | 1 52 | 21 51 | 16 15 | 20 48 | 21 6 | 19 48 | | | n.a. |
| T 9 | 1 49 | 21 46 | 1 0 | 8 48 | 2 27 | 1 33 | 0 49 | 16 49 | 1 12 | 6 13 | 1 45 | 3 37 | 2 3 | 23 15 | 0 17 | 17 46 | 1 52 | 21 51 | 16 15 | 20 48 | 21 7 | 19 49 | | | n.a. |
| W10 | 1 24 | 20 27 | 0s14 | 9 18 | 2 28 | 1 1 | 0 47 | 17 4 | 1 12 | 6 16 | 1 45 | 3 40 | 2 3 | 23 16 | 0 17 | 17 46 | 1 52 | 21 51 | 16 15 | 20 48 | 21 7 | 19 51 | | | n.a. |
| T 11 | 0 59 | 17 56 | 1 27 | 9 46 | 2 29 | 0 28 | 0 45 | 17 18 | 1 13 | 6 19 | 1 45 | 3 42 | 2 2 | 23 16 | 0 17 | 17 46 | 1 52 | 21 52 | 16 14 | 20 48 | 21 8 | 19 52 | | | n.a. |
| F 12 | 0 35 | 14 26 | 2 33 | 10 12 | 2 29 | 0s 5 | 0 43 | 17 33 | 1 13 | 6 22 | 1 45 | 3 45 | 2 2 | 23 16 | 0 17 | 17 47 | 1 52 | 21 52 | 16 14 | 20 49 | 21 9 | 19 53 | | | n.a. |
| S 13 | 0 10 | 10 13 | 3 30 | 10 36 | 2 28 | 0 37 | 0 41 | 17 47 | 1 13 | 6 25 | 1 44 | 3 48 | 2 2 | 23 16 | 0 17 | 17 47 | 1 52 | 21 52 | 16 14 | 20 51 | 21 9 | 19 55 | | | n.a. |
| S 14 | 0s15 | 5 34 | 4 15 | 10 58 | 2 27 | 1 10 | 0 39 | 18 2 | 1 13 | 6 28 | 1 44 | 3 51 | 2 2 | 23 16 | 0 17 | 17 47 | 1 52 | 21 53 | 16 14 | 20 52 | 21 10 | 19 56 | | | n.a. |
| M15 | 0 40 | 0 45 | 4 45 | 11 17 | 2 24 | 1 42 | 0 37 | 18 16 | 1 14 | 6 31 | 1 44 | 3 54 | 2 2 | 23 16 | 0 17 | 17 48 | 1 52 | 21 53 | 16 14 | 20 55 | 21 11 | 19 57 | | | n.a. |
| T 16 | 1 5 | 4n 0 | 5 1 | 11 34 | 2 21 | 2 15 | 0 35 | 18 30 | 1 14 | 6 34 | 1 44 | 3 56 | 2 2 | 23 16 | 0 17 | 17 48 | 1 52 | 21 53 | 16 14 | 20 57 | 21 11 | 19 59 | | | n.a. |
| W17 | 1 30 | 8 30 | 5 1 | 11 47 | 2 16 | 2 47 | 0 32 | 18 43 | 1 14 | 6 37 | 1 44 | 3 59 | 2 2 | 23 16 | 0 17 | 17 48 | 1 52 | 21 54 | 16 14 | 21 0 | 21 12 | 20 0 | | | n.a. |
| T 18 | 1 54 | 12 34 | 4 47 | 11 56 | 2 10 | 3 20 | 0 30 | 18 57 | 1 14 | 6 39 | 1 44 | 4 2 | 2 2 | 23 16 | 0 17 | 17 49 | 1 52 | 21 54 | 16 14 | 21 2 | 21 13 | 20 1 | | | n.a. |
| F 19 | 2 19 | 16 4 | 4 21 | 12 2 | 2 3 | 3 52 | 0 28 | 19 10 | 1 15 | 6 42 | 1 43 | 4 5 | 2 2 | 23 16 | 0 17 | 17 49 | 1 52 | 21 54 | 16 13 | 21 4 | 21 13 | 20 3 | | | n.a. |
| S 20 | 2 44 | 18 51 | 3 43 | 12 3 | 1 55 | 4 24 | 0 26 | 19 24 | 1 15 | 6 45 | 1 43 | 4 8 | 2 2 | 23 15 | 0 17 | 17 49 | 1 52 | 21 55 | 16 13 | 21 5 | 21 14 | 20 4 | | | n.a. |
| S 21 | 3 9 | 20 49 | 2 56 | 11 59 | 1 45 | 4 56 | 0 24 | 19 36 | 1 15 | 6 48 | 1 43 | 4 10 | 2 2 | 23 15 | 0 17 | 17 49 | 1 52 | 21 55 | 16 13 | 21 6 | 21 14 | 20 5 | | | n.a. |
| M22 | 3 33 | 21 53 | 2 2 | 11 51 | 1 34 | 5 28 | 0 21 | 19 49 | 1 15 | 6 50 | 1 43 | 4 13 | 2 2 | 23 15 | 0 17 | 17 50 | 1 52 | 21 55 | 16 13 | 21 6 | 21 15 | 20 7 | | | n.a. |
| T 23 | 3 58 | 21 59 | 1 1 | 11 37 | 1 21 | 6 0 | 0 19 | 20 2 | 1 15 | 6 53 | 1 42 | 4 16 | 2 2 | 23 15 | 0 17 | 17 50 | 1 51 | 21 55 | 16 13 | 21 6 | 21 16 | 20 8 | | | n.a. |
| W24 | 4 23 | 21 3 | 0n 2 | 11 18 | 1 6 | 6 32 | 0 17 | 20 14 | 1 15 | 6 55 | 1 42 | 4 19 | 2 2 | 23 15 | 0 17 | 17 50 | 1 51 | 21 56 | 16 12 | 21 6 | 21 16 | 20 9 | | | n.a. |
| T 25 | 4 47 | 19 6 | 1 7 | 10 52 | 0 50 | 7 4 | 0 14 | 20 26 | 1 16 | 6 58 | 1 42 | 4 22 | 2 1 | 23 15 | 0 17 | 17 50 | 1 51 | 21 56 | 16 12 | 21 6 | 21 17 | 20 11 | | | n.a. |
| F 26 | 5 11 | 16 11 | 2 10 | 10 22 | 0 32 | 7 35 | 0 12 | 20 38 | 1 16 | 7 0 | 1 42 | 4 24 | 2 1 | 23 15 | 0 17 | 17 50 | 1 51 | 21 56 | 16 12 | 21 6 | 21 18 | 20 12 | | | n.a. |
| S 27 | 5 36 | 12 23 | 3 9 | 9 45 | 0 14 | 8 6 | 0 10 | 20 50 | 1 16 | 7 3 | 1 41 | 4 27 | 2 1 | 23 15 | 0 17 | 17 51 | 1 51 | 21 56 | 16 12 | 21 8 | 21 18 | 20 13 | | | n.a. |
| S 28 | 6 0 | 7 51 | 3 58 | 9 4 | 0n 6 | 8 37 | 0 7 | 21 1 | 1 16 | 7 5 | 1 41 | 4 30 | 2 1 | 23 15 | 0 17 | 17 51 | 1 51 | 21 56 | 16 12 | 21 9 | 21 19 | 20 15 | | | n.a. |
| M29 | 6 24 | 2 47 | 4 36 | 8 19 | 0 26 | 9 8 | 0 5 | 21 13 | 1 16 | 7 7 | 1 41 | 4 33 | 2 1 | 23 15 | 0 17 | 17 51 | 1 51 | 21 57 | 16 12 | 21 11 | 21 19 | 20 16 | | | n.a. |
| T 30 | 6 48 | 2s33 | 4 57 | 7 31 | 0 47 | 9 39 | 0 3 | 21 24 | 1 16 | 7 9 | 1 41 | 4 35 | 2 1 | 23 15 | 0 17 | 17 51 | 1 51 | 21 57 | 16 11 | 21 14 | 21 20 | 20 17 | | | n.a. |
| W31 | 7s12 | 7s51 | 4n59 | 6s41 | 1n 7 | 10s 9 | 0n 0 | 21s35 | 1s16 | 7s11 | 1s40 | 4s38 | 2n 1 | 23n15 | 0n17 | 17s51 | 1s51 | 21s57 | 16s11 | 21n16 | 21n21 | 20n18 | | | n.a. |

Julian Day Number = 779351.5, Delta T = 17h20m21s
Ecliptic obliquity = 23°58'52, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'53, Lahiri = -39°28'52 Julian Calendar 1 Oct. 2580 BCE == Greg. Calendar 10 Sept. 2580 BCE

The year -2579 astronomical counting style corresponds to year 2580 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2580 BCE
# geocentric

## NOVEMBER 2580 BCE (-2579) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 16 52 | 18♎59'51 | 16♏55 | 17°R56 | 26♎58 | 29♏33 | 15°R53 | 16♎17 | 13°R39 | 16°R59 | 12°R13 | 26°R37 | 26♋22 | 18♊33 | n.a. | T 1 |
| F 2 | 1 20 49 | 20° 1'13 | 1♐36 | 16♎34 | 28°14 | 0♐19 | 15♓47 | 16°24 | 13♊37 | 16♒58 | 12♓12 | 26♋28 | 26°19 | 18°40 | n.a. | F 2 |
| S 3 | 1 24 46 | 21° 2'35 | 16°11 | 15°16 | 29°29 | 1° 6 | 15°42 | 16°31 | 13°36 | 16°58 | 12°11 | 26°22 | 26°16 | 18°47 | n.a. | S 3 |
| S 4 | 1 28 42 | 22° 3'57 | 0♑34 | 14° 4 | 0♏45 | 1°53 | 15°37 | 16°38 | 13°35 | 16°57 | 12°11 | 26°19 | 26°13 | 18°53 | n.a. | S 4 |
| M 5 | 1 32 39 | 23° 5'18 | 14°44 | 13° 1 | 2° 0 | 2°40 | 15°31 | 16°45 | 13°34 | 16°57 | 12°10 | 26°18 | 26°10 | 19° 0 | n.a. | M 5 |
| T 6 | 1 36 35 | 24° 6'40 | 28°38 | 12° 6 | 3°15 | 3°27 | 15°27 | 16°52 | 13°32 | 16°56 | 12° 9 | 26°17 | 26° 6 | 19° 7 | n.a. | T 6 |
| W 7 | 1 40 32 | 25° 8'01 | 12♒19 | 11°22 | 4°31 | 4°13 | 15°22 | 16°59 | 13°31 | 16°56 | 12° 8 | 26°17 | 26° 3 | 19°13 | n.a. | W 7 |
| T 8 | 1 44 28 | 26° 9'22 | 25°46 | 10°48 | 5°46 | 5° 0 | 15°17 | 17° 6 | 13°29 | 16°56 | 12° 7 | 26°15 | 26° 0 | 19°20 | n.a. | T 8 |
| F 9 | 1 48 25 | 27°10'43 | 9♓ 1 | 10°24 | 7° 1 | 5°47 | 15°13 | 17°13 | 13°28 | 16°55 | 12° 7 | 26°10 | 25°57 | 19°27 | n.a. | F 9 |
| S 10 | 1 52 22 | 28°12'03 | 22° 5 | 10°11 | 8°17 | 6°34 | 15° 9 | 17°19 | 13°26 | 16°55 | 12° 6 | 26° 2 | 25°54 | 19°33 | n.a. | S 10 |
| S 11 | 1 56 18 | 29°13'23 | 4♈58 | 10°D 8 | 9°32 | 7°21 | 15° 5 | 17°26 | 13°25 | 16°55 | 12° 5 | 25°51 | 25°51 | 19°40 | n.a. | S 11 |
| M12 | 2 0 15 | 0♏14'42 | 17°41 | 10°14 | 10°47 | 8° 7 | 15° 1 | 17°33 | 13°23 | 16°54 | 12° 4 | 25°38 | 25°47 | 19°47 | n.a. | M12 |
| T 13 | 2 4 11 | 1°16'02 | 0♉12 | 10°29 | 12° 2 | 8°54 | 14°57 | 17°40 | 13°21 | 16°54 | 12° 4 | 25°23 | 25°44 | 19°53 | n.a. | T 13 |
| W14 | 2 8 8 | 2°17'21 | 12°33 | 10°51 | 13°18 | 9°41 | 14°54 | 17°47 | 13°19 | 16°54 | 12° 3 | 25° 9 | 25°41 | 20° 0 | n.a. | W14 |
| T 15 | 2 12 4 | 3°18'40 | 24°43 | 11°20 | 14°33 | 10°28 | 14°51 | 17°54 | 13°18 | 16°54 | 12° 2 | 24°56 | 25°38 | 20° 7 | n.a. | T 15 |
| F 16 | 2 16 1 | 4°19'59 | 6♊43 | 11°55 | 15°48 | 11°14 | 14°48 | 18° 1 | 13°16 | 16°54 | 12° 2 | 24°45 | 25°35 | 20°13 | n.a. | F 16 |
| S 17 | 2 19 57 | 5°21'17 | 18°35 | 12°36 | 17° 3 | 12° 1 | 14°45 | 18° 8 | 13°14 | 16°54 | 12° 1 | 24°37 | 25°32 | 20°20 | n.a. | S 17 |
| S 18 | 2 23 54 | 6°22'35 | 0♋23 | 13°23 | 18°19 | 12°48 | 14°42 | 18°14 | 13°12 | 16°D54 | 12° 0 | 24°32 | 25°28 | 20°27 | n.a. | S 18 |
| M19 | 2 27 51 | 7°23'54 | 12°11 | 14°13 | 19°34 | 13°35 | 14°40 | 18°21 | 13°10 | 16°54 | 12° 0 | 24°29 | 25°25 | 20°33 | n.a. | M19 |
| T 20 | 2 31 47 | 8°25'11 | 24° 2 | 15° 8 | 20°49 | 14°21 | 14°38 | 18°28 | 13° 8 | 16°54 | 11°59 | 24°D29 | 25°22 | 20°40 | n.a. | T 20 |
| W21 | 2 35 44 | 9°26'29 | 6♌ 2 | 16° 6 | 22° 4 | 15° 8 | 14°36 | 18°35 | 13° 6 | 16°54 | 11°59 | 24°R29 | 25°19 | 20°47 | n.a. | W21 |
| T 22 | 2 39 40 | 10°27'46 | 18°18 | 17° 8 | 23°19 | 15°55 | 14°34 | 18°41 | 13° 4 | 16°54 | 11°58 | 24°29 | 25°16 | 20°53 | n.a. | T 22 |
| F 23 | 2 43 37 | 11°29'03 | 0♍53 | 18°12 | 24°34 | 16°41 | 14°32 | 18°48 | 13° 2 | 16°54 | 11°58 | 24°27 | 25°12 | 21° 0 | n.a. | F 23 |
| S 24 | 2 47 33 | 12°30'19 | 13°54 | 19°19 | 25°49 | 17°28 | 14°31 | 18°55 | 13° 0 | 16°54 | 11°57 | 24°23 | 25° 9 | 21° 7 | n.a. | S 24 |
| S 25 | 2 51 30 | 13°31'35 | 27°23 | 20°28 | 27° 4 | 18°15 | 14°30 | 19° 1 | 12°58 | 16°54 | 11°57 | 24°17 | 25° 6 | 21°13 | n.a. | S 25 |
| M26 | 2 55 27 | 14°32'50 | 11♎21 | 21°39 | 28°20 | 19° 1 | 14°29 | 19° 8 | 12°56 | 16°55 | 11°56 | 24° 8 | 25° 3 | 21°20 | n.a. | M26 |
| T 27 | 2 59 23 | 15°34'05 | 25°46 | 22°52 | 29°35 | 19°48 | 14°28 | 19°14 | 12°53 | 16°55 | 11°56 | 23°57 | 25° 0 | 21°27 | n.a. | T 27 |
| W28 | 3 3 20 | 16°35'19 | 10♏33 | 24° 7 | 0♐50 | 20°34 | 14°27 | 19°21 | 12°51 | 16°55 | 11°55 | 23°46 | 24°57 | 21°33 | n.a. | W28 |
| T 29 | 3 7 16 | 17°36'32 | 25°35 | 25°24 | 2° 5 | 21°21 | 14°27 | 19°27 | 12°49 | 16°56 | 11°55 | 23°36 | 24°53 | 21°40 | n.a. | T 29 |
| F 30 | 3 11 13 | 18♏37'45 | 10♐40 | 26♎42 | 3♐20 | 22♐ 8 | 14°D27 | 19♎34 | 12♊46 | 16♒56 | 11♓55 | 23♋27 | 24♋50 | 21♊47 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s36 | 12s46 | 4n42 | 5s52 | 1n26 | 10s39 | 0s 2 | 21s45 | 1s17 | 7s13 | 1s40 | 4s41 | 2n 1 | 23n15 | 0n17 | 17s51 | 1s51 | 21s57 | 16s11 | 21n18 | 21n21 | 20n20 | | n.a. |
| F 2 | 8 0 | 16 56 | 4 6 | 5 3 | 1 45 | 11 9 | 0 5 | 21 56 | 1 17 | 7 15 | 1 40 | 4 44 | 2 1 | 23 14 | 0 17 | 17 52 | 1 51 | 21 57 | 16 11 | 21 20 | 21 22 | 20 21 | | n.a. |
| S 3 | 8 23 | 20 1 | 3 15 | 4 18 | 2 1 | 11 39 | 0 7 | 22 6 | 1 17 | 7 17 | 1 39 | 4 47 | 2 1 | 23 14 | 0 17 | 17 52 | 1 51 | 21 57 | 16 10 | 21 21 | 21 22 | 20 22 | | n.a. |
| S 4 | 8 47 | 21 47 | 2 11 | 3 36 | 2 15 | 12 8 | 0 9 | 22 16 | 1 17 | 7 19 | 1 39 | 4 49 | 2 1 | 23 14 | 0 17 | 17 52 | 1 51 | 21 57 | 16 10 | 21 22 | 21 23 | 20 23 | | n.a. |
| M 5 | 9 10 | 22 8 | 1 1 | 2 59 | 2 28 | 12 37 | 0 12 | 22 25 | 1 17 | 7 21 | 1 39 | 4 52 | 2 1 | 23 14 | 0 18 | 17 52 | 1 51 | 21 58 | 16 10 | 21 22 | 21 24 | 20 25 | | n.a. |
| T 6 | 9 33 | 21 6 | 0s12 | 2 29 | 2 38 | 13 6 | 0 14 | 22 35 | 1 17 | 7 22 | 1 39 | 4 55 | 2 1 | 23 14 | 0 18 | 17 52 | 1 51 | 21 58 | 16 10 | 21 22 | 21 24 | 20 26 | | n.a. |
| W 7 | 9 56 | 18 50 | 1 24 | 2 4 | 2 46 | 13 34 | 0 17 | 22 44 | 1 17 | 7 24 | 1 38 | 4 58 | 2 1 | 23 14 | 0 18 | 17 52 | 1 51 | 21 58 | 16 9 | 21 22 | 21 25 | 20 27 | | n.a. |
| T 8 | 10 19 | 15 33 | 2 29 | 1 45 | 2 52 | 14 2 | 0 19 | 22 53 | 1 17 | 7 25 | 1 38 | 5 0 | 2 1 | 23 14 | 0 18 | 17 52 | 1 51 | 21 58 | 16 9 | 21 23 | 21 26 | 20 28 | | n.a. |
| F 9 | 10 42 | 11 31 | 3 25 | 1 32 | 2 55 | 14 30 | 0 21 | 23 1 | 1 17 | 7 27 | 1 38 | 5 3 | 2 1 | 23 13 | 0 18 | 17 52 | 1 51 | 21 58 | 16 9 | 21 24 | 21 26 | 20 30 | | n.a. |
| S 10 | 11 4 | 7 1 | 4 10 | 1 25 | 2 58 | 14 57 | 0 24 | 23 10 | 1 17 | 7 28 | 1 37 | 5 6 | 2 1 | 23 13 | 0 18 | 17 52 | 1 51 | 21 58 | 16 9 | 21 25 | 21 27 | 20 31 | | n.a. |
| S 11 | 11 27 | 2 15 | 4 40 | 1 23 | 2 58 | 15 24 | 0 26 | 23 18 | 1 17 | 7 29 | 1 37 | 5 8 | 2 1 | 23 13 | 0 18 | 17 52 | 1 51 | 21 58 | 16 8 | 21 27 | 21 27 | 20 32 | | n.a. |
| M12 | 11 49 | 2n32 | 4 57 | 1 26 | 2 58 | 15 51 | 0 28 | 23 25 | 1 17 | 7 31 | 1 37 | 5 11 | 2 1 | 23 13 | 0 18 | 17 52 | 1 50 | 21 58 | 16 8 | 21 30 | 21 28 | 20 33 | | n.a. |
| T 13 | 12 11 | 7 9 | 4 59 | 1 33 | 2 56 | 16 17 | 0 31 | 23 33 | 1 17 | 7 32 | 1 36 | 5 14 | 2 1 | 23 13 | 0 18 | 17 52 | 1 50 | 21 58 | 16 8 | 21 32 | 21 29 | 20 35 | | n.a. |
| W14 | 12 32 | 11 25 | 4 46 | 1 45 | 2 53 | 16 42 | 0 33 | 23 40 | 1 17 | 7 33 | 1 36 | 5 16 | 2 1 | 23 12 | 0 18 | 17 52 | 1 50 | 21 58 | 16 8 | 21 35 | 21 29 | 20 36 | | n.a. |
| T 15 | 12 54 | 15 10 | 4 21 | 2 0 | 2 49 | 17 7 | 0 35 | 23 47 | 1 17 | 7 34 | 1 36 | 5 19 | 2 1 | 23 12 | 0 18 | 17 52 | 1 50 | 21 58 | 16 7 | 21 38 | 21 30 | 20 37 | | n.a. |
| F 16 | 13 15 | 18 14 | 3 44 | 2 18 | 2 44 | 17 32 | 0 37 | 23 54 | 1 17 | 7 35 | 1 35 | 5 22 | 2 1 | 23 12 | 0 18 | 17 52 | 1 50 | 21 58 | 16 7 | 21 40 | 21 30 | 20 38 | | n.a. |
| S 17 | 13 36 | 20 31 | 2 58 | 2 40 | 2 39 | 17 56 | 0 40 | 24 1 | 1 17 | 7 35 | 1 35 | 5 24 | 2 1 | 23 12 | 0 18 | 17 52 | 1 50 | 21 58 | 16 7 | 21 41 | 21 31 | 20 39 | | n.a. |
| S 18 | 13 57 | 21 55 | 2 4 | 3 3 | 2 33 | 18 20 | 0 42 | 24 7 | 1 17 | 7 36 | 1 35 | 5 27 | 2 1 | 23 12 | 0 18 | 17 52 | 1 50 | 21 58 | 16 6 | 21 42 | 21 32 | 20 41 | | n.a. |
| M19 | 14 17 | 22 20 | 1 5 | 3 29 | 2 27 | 18 43 | 0 44 | 24 13 | 1 17 | 7 37 | 1 34 | 5 30 | 2 1 | 23 11 | 0 18 | 17 52 | 1 50 | 21 58 | 16 6 | 21 42 | 21 32 | 20 42 | | n.a. |
| T 20 | 14 38 | 21 45 | 0 2 | 3 57 | 2 20 | 19 6 | 0 46 | 24 19 | 1 17 | 7 37 | 1 34 | 5 32 | 2 1 | 23 11 | 0 18 | 17 52 | 1 50 | 21 58 | 16 6 | 21 43 | 21 33 | 20 43 | | n.a. |
| W21 | 14 58 | 20 10 | 1n 1 | 4 26 | 2 13 | 19 28 | 0 48 | 24 24 | 1 17 | 7 38 | 1 33 | 5 35 | 2 1 | 23 11 | 0 18 | 17 52 | 1 50 | 21 58 | 16 5 | 21 43 | 21 33 | 20 44 | | n.a. |
| T 22 | 15 18 | 17 38 | 2 3 | 4 57 | 2 6 | 19 50 | 0 50 | 24 29 | 1 17 | 7 38 | 1 33 | 5 37 | 2 1 | 23 11 | 0 18 | 17 52 | 1 50 | 21 58 | 16 5 | 21 43 | 21 34 | 20 45 | | n.a. |
| F 23 | 15 37 | 14 13 | 3 1 | 5 28 | 1 58 | 20 11 | 0 52 | 24 34 | 1 17 | 7 38 | 1 33 | 5 40 | 2 1 | 23 10 | 0 18 | 17 52 | 1 50 | 21 58 | 16 5 | 21 43 | 21 35 | 20 47 | | n.a. |
| S 24 | 15 56 | 10 1 | 3 51 | 6 1 | 1 51 | 20 32 | 0 54 | 24 39 | 1 16 | 7 39 | 1 32 | 5 42 | 2 1 | 23 10 | 0 18 | 17 52 | 1 50 | 21 58 | 16 5 | 21 44 | 21 35 | 20 48 | | n.a. |
| S 25 | 16 15 | 5 11 | 4 30 | 6 35 | 1 43 | 20 51 | 0 56 | 24 43 | 1 16 | 7 39 | 1 32 | 5 45 | 2 1 | 23 10 | 0 18 | 17 52 | 1 50 | 21 58 | 16 4 | 21 45 | 21 36 | 20 49 | | n.a. |
| M26 | 16 34 | 0s 4 | 4 55 | 7 10 | 1 35 | 21 11 | 0 58 | 24 47 | 1 16 | 7 39 | 1 32 | 5 47 | 2 1 | 23 10 | 0 18 | 17 51 | 1 50 | 21 58 | 16 4 | 21 46 | 21 36 | 20 50 | | n.a. |
| T 27 | 16 52 | 5 30 | 5 2 | 7 45 | 1 27 | 21 30 | 1 0 | 24 51 | 1 16 | 7 39 | 1 31 | 5 50 | 2 1 | 23 9 | 0 18 | 17 51 | 1 50 | 21 57 | 16 4 | 21 48 | 21 37 | 20 51 | | n.a. |
| W28 | 17 10 | 10 44 | 4 50 | 8 20 | 1 19 | 21 48 | 1 2 | 24 54 | 1 16 | 7 39 | 1 31 | 5 52 | 2 1 | 23 9 | 0 18 | 17 51 | 1 50 | 21 57 | 16 3 | 21 50 | 21 37 | 20 52 | | n.a. |
| T 29 | 17 28 | 15 26 | 4 17 | 8 56 | 1 11 | 22 5 | 1 4 | 24 57 | 1 16 | 7 39 | 1 31 | 5 55 | 2 1 | 23 9 | 0 18 | 17 51 | 1 50 | 21 57 | 16 3 | 21 52 | 21 38 | 20 54 | | n.a. |
| F 30 | 17s45 | 19s 9 | 3n27 | 9s32 | 1n 3 | 22s22 | 1s 6 | 25s 0 | 1s16 | 7s38 | 1s30 | 5s57 | 2n 1 | 23n 8 | 0n18 | 17s51 | 1s49 | 21s57 | 16s 3 | 21n53 | 21n39 | 20n55 | | n.a. |

Julian Day Number = 779382.5, Delta T = 17h20m19s
Ecliptic obliquity = 23°58'52, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'49, Lahiri = -39°28'48 Julian Calendar 1 Nov. 2580 BCE == Greg. Calendar 11 Oct. 2580 BCE


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# ASTRODIENST EPHEMERIS for the year 2580 BCE
# geocentric

## DECEMBER 2580 BCE (-2579) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 15 9 | 19♏38'56 | 25♐39 | 28♎ 1 | 4♐35 | 22♐54 | 14♓27 | 19♎40 | 12°R44 | 16♒56 | 11°R54 | 23°R22 | 24♋47 | 21♊53 | n.a. | S 1 |
| S 2 | 3 19 6 | 20°40'07 | 10♑25 | 29°21 | 5°50 | 23°41 | 14°27 | 19°47 | 12♊42 | 16°57 | 11♓54 | 23♋19 | 24°44 | 22° 0 | n.a. | S 2 |
| M 3 | 3 23 3 | 21°41'15 | 24°51 | 0♏42 | 7° 5 | 24°27 | 14°28 | 19°53 | 12°39 | 16°57 | 11°54 | 23°D18 | 24°41 | 22° 7 | n.a. | M 3 |
| T 4 | 3 26 59 | 22°42'23 | 8♒56 | 2° 5 | 8°20 | 25°14 | 14°28 | 19°59 | 12°37 | 16°58 | 11°53 | 23°19 | 24°37 | 22°13 | n.a. | T 4 |
| W 5 | 3 30 56 | 23°43'29 | 22°39 | 3°29 | 9°34 | 26° 0 | 14°29 | 20° 5 | 12°35 | 16°58 | 11°53 | 23°R19 | 24°34 | 22°20 | n.a. | W 5 |
| T 6 | 3 34 52 | 24°44'34 | 6♓ 2 | 4°53 | 10°49 | 26°46 | 14°30 | 20°12 | 12°32 | 16°59 | 11°53 | 23°19 | 24°31 | 22°27 | n.a. | T 6 |
| F 7 | 3 38 49 | 25°45'37 | 19° 7 | 6°18 | 12° 4 | 27°33 | 14°32 | 20°18 | 12°30 | 17° 0 | 11°53 | 23°16 | 24°28 | 22°33 | n.a. | F 7 |
| S 8 | 3 42 45 | 26°46'39 | 1♈57 | 7°44 | 13°19 | 28°19 | 14°33 | 20°24 | 12°27 | 17° 0 | 11°52 | 23°11 | 24°25 | 22°40 | n.a. | S 8 |
| S 9 | 3 46 42 | 27°47'39 | 14°33 | 9°11 | 14°34 | 29° 6 | 14°35 | 20°30 | 12°25 | 17° 1 | 11°52 | 23° 3 | 24°22 | 22°47 | n.a. | S 9 |
| M10 | 3 50 39 | 28°48'38 | 26°58 | 10°39 | 15°49 | 29°52 | 14°37 | 20°36 | 12°22 | 17° 2 | 11°52 | 22°54 | 24°18 | 22°53 | n.a. | M10 |
| T 11 | 3 54 35 | 29°49'35 | 9♉14 | 12° 8 | 17° 4 | 0♑38 | 14°39 | 20°42 | 12°20 | 17° 3 | 11°52 | 22°43 | 24°15 | 23° 0 | n.a. | T 11 |
| W12 | 3 58 32 | 0♐50'31 | 21°21 | 13°37 | 18°18 | 1°24 | 14°41 | 20°48 | 12°17 | 17° 3 | 11°52 | 22°33 | 24°12 | 23° 7 | n.a. | W12 |
| T 13 | 4 2 28 | 1°51'26 | 3♊21 | 15° 7 | 19°33 | 2°11 | 14°43 | 20°54 | 12°15 | 17° 4 | 11°52 | 22°23 | 24° 9 | 23°13 | n.a. | T 13 |
| F 14 | 4 6 25 | 2°52'19 | 15°15 | 16°38 | 20°48 | 2°57 | 14°46 | 21° 0 | 12°12 | 17° 5 | 11°52 | 22°15 | 24° 6 | 23°20 | n.a. | F 14 |
| S 15 | 4 10 21 | 3°53'11 | 27° 4 | 18°10 | 22° 2 | 3°43 | 14°49 | 21° 5 | 12° 9 | 17° 6 | 11°52 | 22°10 | 24° 3 | 23°27 | n.a. | S 15 |
| S 16 | 4 14 18 | 4°54'01 | 8♋52 | 19°42 | 23°17 | 4°29 | 14°52 | 21°11 | 12° 7 | 17° 7 | 11°52 | 22° 6 | 23°59 | 23°33 | n.a. | S 16 |
| M17 | 4 18 14 | 5°54'50 | 20°40 | 21°15 | 24°32 | 5°15 | 14°55 | 21°17 | 12° 4 | 17° 8 | 11°D52 | 22°D 5 | 23°56 | 23°40 | n.a. | M17 |
| T 18 | 4 22 11 | 6°55'38 | 2♌33 | 22°49 | 25°46 | 6° 1 | 14°59 | 21°22 | 12° 2 | 17° 9 | 11°52 | 22° 6 | 23°53 | 23°47 | n.a. | T 18 |
| W19 | 4 26 8 | 7°56'25 | 14°34 | 24°24 | 27° 1 | 6°47 | 15° 2 | 21°28 | 11°59 | 17°10 | 11°52 | 22° 7 | 23°50 | 23°53 | n.a. | W19 |
| T 20 | 4 30 4 | 8°57'10 | 26°48 | 25°59 | 28°16 | 7°33 | 15° 6 | 21°34 | 11°56 | 17°11 | 11°52 | 22° 9 | 23°47 | 24° 0 | n.a. | T 20 |
| F 21 | 4 34 1 | 9°57'54 | 9♍19 | 27°36 | 29°30 | 8°19 | 15°10 | 21°39 | 11°54 | 17°12 | 11°52 | 22°R 9 | 23°43 | 24° 7 | n.a. | F 21 |
| S 22 | 4 37 57 | 10°58'36 | 22°14 | 29°13 | 0♑45 | 9° 5 | 15°14 | 21°44 | 11°51 | 17°13 | 11°52 | 22° 9 | 23°40 | 24°13 | n.a. | S 22 |
| S 23 | 4 41 54 | 11°59'17 | 5♎35 | 0♐50 | 1°59 | 9°51 | 15°19 | 21°50 | 11°48 | 17°14 | 11°52 | 22° 6 | 23°37 | 24°20 | n.a. | S 23 |
| M24 | 4 45 50 | 12°59'56 | 19°26 | 2°29 | 3°14 | 10°37 | 15°23 | 21°55 | 11°46 | 17°15 | 11°52 | 22° 2 | 23°34 | 24°27 | n.a. | M24 |
| T 25 | 4 49 47 | 14° 0'35 | 3♏45 | 4° 9 | 4°28 | 11°23 | 15°28 | 22° 0 | 11°43 | 17°17 | 11°52 | 21°57 | 23°31 | 24°33 | n.a. | T 25 |
| W26 | 4 53 44 | 15° 1'11 | 18°30 | 5°49 | 5°42 | 12° 9 | 15°33 | 22° 5 | 11°41 | 17°18 | 11°52 | 21°51 | 23°28 | 24°40 | n.a. | W26 |
| T 27 | 4 57 40 | 16° 1'46 | 3♐34 | 7°30 | 6°57 | 12°54 | 15°38 | 22°10 | 11°38 | 17°19 | 11°53 | 21°45 | 23°24 | 24°47 | n.a. | T 27 |
| F 28 | 5 1 37 | 17° 2'20 | 18°49 | 9°12 | 8°11 | 13°40 | 15°43 | 22°15 | 11°35 | 17°20 | 11°53 | 21°41 | 23°21 | 24°53 | n.a. | F 28 |
| S 29 | 5 5 33 | 18° 2'51 | 4♑ 3 | 10°55 | 9°26 | 14°26 | 15°49 | 22°20 | 11°33 | 17°22 | 11°53 | 21°38 | 23°18 | 25° 0 | n.a. | S 29 |
| S 30 | 5 9 30 | 19° 3'21 | 19° 6 | 12°39 | 10°40 | 15°11 | 15°54 | 22°25 | 11°30 | 17°23 | 11°53 | 21°D37 | 23°15 | 25° 7 | n.a. | S 30 |
| M31 | 5 13 26 | 20♐ 3'49 | 3♒52 | 14♐24 | 11♑54 | 15♑57 | 16♓ 0 | 22♎30 | 11♊28 | 17♒24 | 11♓54 | 21♋38 | 23♋12 | 25♊13 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 18s 3 | 21s33 | 2n22 | 10s 9 | 0n55 | 22s38 | 1s 7 | 25s 3 | 1s16 | 7s38 | 1s30 | 6s 0 | 2n 1 | 23n 8 | 0n18 | 17s51 | 1s49 | 21s57 | 16s 2 | 21n54 | 21n39 | 20n56 | | n.a. |
| S 2 | 18 19 | 22 26 | 1 8 | 10 45 | 0 47 | 22 54 | 1 9 | 25 5 | 1 15 | 7 38 | 1 30 | 6 2 | 2 2 | 23 8 | 0 18 | 17 50 | 1 49 | 21 57 | 16 2 | 21 55 | 21 40 | 20 57 | | n.a. |
| M 3 | 18 36 | 21 47 | 0s 8 | 11 22 | 0 39 | 23 9 | 1 11 | 25 7 | 1 15 | 7 37 | 1 29 | 6 4 | 2 2 | 23 8 | 0 18 | 17 50 | 1 49 | 21 56 | 16 2 | 21 55 | 21 40 | 20 58 | | n.a. |
| T 4 | 18 52 | 19 45 | 1 23 | 11 58 | 0 32 | 23 23 | 1 12 | 25 9 | 1 15 | 7 36 | 1 29 | 6 7 | 2 2 | 23 7 | 0 18 | 17 50 | 1 49 | 21 56 | 16 1 | 21 55 | 21 41 | 20 59 | | n.a. |
| W 5 | 19 8 | 16 38 | 2 30 | 12 35 | 0 24 | 23 36 | 1 14 | 25 10 | 1 15 | 7 36 | 1 28 | 6 9 | 2 2 | 23 7 | 0 18 | 17 50 | 1 49 | 21 56 | 16 1 | 21 55 | 21 42 | 21 0 | | n.a. |
| T 6 | 19 23 | 12 43 | 3 28 | 13 11 | 0 16 | 23 49 | 1 15 | 25 11 | 1 15 | 7 35 | 1 28 | 6 12 | 2 2 | 23 7 | 0 18 | 17 50 | 1 49 | 21 56 | 16 1 | 21 55 | 21 42 | 21 2 | | n.a. |
| F 7 | 19 38 | 8 16 | 4 13 | 13 47 | 0 9 | 24 1 | 1 17 | 25 12 | 1 15 | 7 34 | 1 28 | 6 14 | 2 2 | 23 6 | 0 18 | 17 49 | 1 49 | 21 56 | 16 0 | 21 55 | 21 43 | 21 3 | | n.a. |
| S 8 | 19 53 | 3 33 | 4 45 | 14 23 | 0 1 | 24 12 | 1 18 | 25 13 | 1 14 | 7 33 | 1 27 | 6 16 | 2 2 | 23 6 | 0 18 | 17 49 | 1 49 | 21 55 | 16 0 | 21 56 | 21 43 | 21 4 | | n.a. |
| S 9 | 20 7 | 1n14 | 5 2 | 14 59 | 0s 6 | 24 23 | 1 20 | 25 13 | 1 14 | 7 32 | 1 27 | 6 18 | 2 2 | 23 6 | 0 18 | 17 49 | 1 49 | 21 55 | 16 0 | 21 58 | 21 44 | 21 5 | | n.a. |
| M10 | 20 21 | 5 54 | 5 5 | 15 34 | 0 13 | 24 33 | 1 21 | 25 13 | 1 14 | 7 31 | 1 27 | 6 21 | 2 2 | 23 5 | 0 18 | 17 49 | 1 49 | 21 55 | 15 59 | 21 59 | 21 44 | 21 6 | | n.a. |
| T 11 | 20 34 | 10 16 | 4 53 | 16 9 | 0 20 | 24 42 | 1 22 | 25 13 | 1 14 | 7 30 | 1 26 | 6 23 | 2 2 | 23 5 | 0 18 | 17 48 | 1 49 | 21 55 | 15 59 | 22 1 | 21 45 | 21 7 | | n.a. |
| W12 | 20 47 | 14 12 | 4 28 | 16 43 | 0 27 | 24 50 | 1 23 | 25 12 | 1 14 | 7 29 | 1 26 | 6 25 | 2 2 | 23 5 | 0 18 | 17 48 | 1 49 | 21 54 | 15 59 | 22 3 | 21 46 | 21 8 | | n.a. |
| T 13 | 21 0 | 17 31 | 3 52 | 17 17 | 0 34 | 24 58 | 1 24 | 25 11 | 1 13 | 7 27 | 1 26 | 6 27 | 2 2 | 23 4 | 0 18 | 17 48 | 1 49 | 21 54 | 15 58 | 22 4 | 21 46 | 21 9 | | n.a. |
| F 14 | 21 12 | 20 4 | 3 5 | 17 50 | 0 40 | 25 4 | 1 25 | 25 10 | 1 13 | 7 26 | 1 25 | 6 29 | 2 2 | 23 4 | 0 18 | 17 47 | 1 49 | 21 54 | 15 58 | 22 6 | 21 47 | 21 11 | | n.a. |
| S 15 | 21 24 | 21 46 | 2 11 | 18 22 | 0 47 | 25 10 | 1 26 | 25 8 | 1 13 | 7 25 | 1 25 | 6 31 | 2 2 | 23 4 | 0 18 | 17 47 | 1 49 | 21 54 | 15 57 | 22 7 | 21 47 | 21 12 | | n.a. |
| S 16 | 21 36 | 22 30 | 1 11 | 18 54 | 0 53 | 25 16 | 1 27 | 25 7 | 1 13 | 7 23 | 1 24 | 6 34 | 2 3 | 23 3 | 0 18 | 17 47 | 1 49 | 21 53 | 15 57 | 22 7 | 21 48 | 21 13 | | n.a. |
| M17 | 21 47 | 22 13 | 0 8 | 19 26 | 0 59 | 25 20 | 1 28 | 25 5 | 1 12 | 7 21 | 1 24 | 6 36 | 2 3 | 23 3 | 0 18 | 17 46 | 1 49 | 21 53 | 15 57 | 22 7 | 21 48 | 21 14 | | n.a. |
| T 18 | 21 57 | 20 57 | 0n56 | 19 56 | 1 5 | 25 24 | 1 29 | 25 2 | 1 12 | 7 20 | 1 24 | 6 38 | 2 3 | 23 3 | 0 18 | 17 46 | 1 48 | 21 53 | 15 56 | 22 7 | 21 49 | 21 15 | | n.a. |
| W19 | 22 8 | 18 43 | 1 59 | 20 26 | 1 10 | 25 27 | 1 30 | 25 0 | 1 12 | 7 18 | 1 23 | 6 40 | 2 3 | 23 2 | 0 18 | 17 46 | 1 48 | 21 52 | 15 56 | 22 7 | 21 50 | 21 16 | | n.a. |
| T 20 | 22 17 | 15 38 | 2 57 | 20 54 | 1 15 | 25 29 | 1 31 | 24 57 | 1 12 | 7 16 | 1 23 | 6 42 | 2 3 | 23 2 | 0 18 | 17 45 | 1 48 | 21 52 | 15 56 | 22 7 | 21 50 | 21 17 | | n.a. |
| F 21 | 22 27 | 11 46 | 3 48 | 21 22 | 1 20 | 25 30 | 1 31 | 24 54 | 1 11 | 7 14 | 1 23 | 6 44 | 2 3 | 23 2 | 0 18 | 17 45 | 1 48 | 21 52 | 15 55 | 22 7 | 21 51 | 21 18 | | n.a. |
| S 22 | 22 36 | 7 16 | 4 30 | 21 49 | 1 25 | 25 30 | 1 32 | 24 51 | 1 11 | 7 12 | 1 22 | 6 46 | 2 3 | 23 1 | 0 18 | 17 44 | 1 48 | 21 51 | 15 55 | 22 7 | 21 51 | 21 19 | | n.a. |
| S 23 | 22 44 | 2 17 | 4 58 | 22 15 | 1 30 | 25 30 | 1 32 | 24 47 | 1 11 | 7 10 | 1 22 | 6 48 | 2 3 | 23 1 | 0 18 | 17 44 | 1 48 | 21 51 | 15 55 | 22 7 | 21 52 | 21 20 | | n.a. |
| M24 | 22 52 | 3s 0 | 5 11 | 22 40 | 1 34 | 25 29 | 1 33 | 24 43 | 1 10 | 7 8 | 1 22 | 6 49 | 2 3 | 23 1 | 0 18 | 17 44 | 1 48 | 21 50 | 15 54 | 22 8 | 21 52 | 21 21 | | n.a. |
| T 25 | 23 0 | 8 17 | 5 4 | 23 3 | 1 38 | 25 27 | 1 33 | 24 39 | 1 10 | 7 6 | 1 21 | 6 51 | 2 3 | 23 0 | 0 18 | 17 43 | 1 48 | 21 50 | 15 54 | 22 9 | 21 53 | 21 22 | | n.a. |
| W26 | 23 7 | 13 16 | 4 38 | 23 25 | 1 41 | 25 25 | 1 33 | 24 34 | 1 10 | 7 4 | 1 21 | 6 53 | 2 4 | 23 0 | 0 18 | 17 43 | 1 48 | 21 50 | 15 54 | 22 10 | 21 53 | 21 23 | | n.a. |
| T 27 | 23 14 | 17 32 | 3 52 | 23 46 | 1 45 | 25 21 | 1 34 | 24 30 | 1 10 | 7 1 | 1 21 | 6 55 | 2 4 | 23 0 | 0 18 | 17 42 | 1 48 | 21 49 | 15 53 | 22 11 | 21 54 | 21 24 | | n.a. |
| F 28 | 23 20 | 20 41 | 2 50 | 24 6 | 1 48 | 25 17 | 1 34 | 24 25 | 1 9 | 6 59 | 1 20 | 6 57 | 2 4 | 22 59 | 0 18 | 17 42 | 1 48 | 21 49 | 15 53 | 22 11 | 21 55 | 21 25 | | n.a. |
| S 29 | 23 26 | 22 20 | 1 35 | 24 24 | 1 50 | 25 12 | 1 34 | 24 19 | 1 9 | 6 56 | 1 20 | 6 59 | 2 4 | 22 59 | 0 18 | 17 41 | 1 48 | 21 48 | 15 53 | 22 12 | 21 55 | 21 26 | | n.a. |
| S 30 | 23 31 | 22 21 | 0 14 | 24 41 | 1 53 | 25 6 | 1 34 | 24 14 | 1 9 | 6 54 | 1 20 | 7 0 | 2 4 | 22 59 | 0 18 | 17 41 | 1 48 | 21 48 | 15 52 | 22 12 | 21 56 | 21 28 | | n.a. |
| M31 | 23s36 | 20s48 | 1s 7 | 24s56 | 1s54 | 24s59 | 1s34 | 24s 8 | 1s 8 | 6s51 | 1s19 | 7s 2 | 2n 4 | 22n58 | 0n18 | 17s40 | 1s48 | 21s48 | 15s52 | 22n12 | 21n56 | 21n29 | | n.a. |

Julian Day Number = 779412.5, Delta T = 17h20m16s
Ecliptic obliquity = 23°58'52, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'45, Lahiri = -39°28'44 Julian Calendar 1 Dec. 2580 BCE == Greg. Calendar 10 Nov. 2580 BCE

The year -2579 astronomical counting style corresponds to year 2580 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2579 BCE
# geocentric

## JANUARY 2579 BCE (-2578) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 17 23 | 21♐ 4'14 | 18♒14 | 16♐10 | 13♑ 9 | 16♑43 | 16♓ 6 | 22♎35 | 11°R25 | 17♒26 | 11♓54 | 21♋39 | 23♋ 9 | 25♊20 | n.a. | T 1 |
| W 2 | 5 21 19 | 22° 4'37 | 2♓10 | 17°56 | 14°23 | 17°28 | 16°12 | 22°39 | 11♊22 | 17°27 | 11°54 | 21°40 | 23° 5 | 25°27 | n.a. | W 2 |
| T 3 | 5 25 16 | 23° 4'58 | 15°40 | 19°44 | 15°37 | 18°14 | 16°19 | 22°44 | 11°20 | 17°29 | 11°55 | 21°42 | 23° 2 | 25°33 | n.a. | T 3 |
| F 4 | 5 29 13 | 24° 5'17 | 28°47 | 21°32 | 16°51 | 18°59 | 16°25 | 22°48 | 11°17 | 17°30 | 11°55 | 21°R42 | 22°59 | 25°40 | n.a. | F 4 |
| S 5 | 5 33 9 | 25° 5'33 | 11♈33 | 23°22 | 18° 5 | 19°44 | 16°32 | 22°53 | 11°15 | 17°32 | 11°56 | 21°40 | 22°56 | 25°47 | n.a. | S 5 |
| S 6 | 5 37 6 | 26° 5'47 | 24° 2 | 25°12 | 19°19 | 20°30 | 16°38 | 22°57 | 11°12 | 17°33 | 11°56 | 21°38 | 22°53 | 25°53 | n.a. | S 6 |
| M 7 | 5 41 2 | 27° 5'59 | 6♉17 | 27° 4 | 20°33 | 21°15 | 16°45 | 23° 2 | 11°10 | 17°35 | 11°56 | 21°35 | 22°49 | 26° 0 | n.a. | M 7 |
| T 8 | 5 44 59 | 28° 6'09 | 18°22 | 28°56 | 21°47 | 22° 0 | 16°52 | 23° 6 | 11° 7 | 17°36 | 11°57 | 21°31 | 22°46 | 26° 7 | n.a. | T 8 |
| W 9 | 5 48 55 | 29° 6'16 | 0♊19 | 0♑49 | 23° 1 | 22°46 | 17° 0 | 23°10 | 11° 5 | 17°38 | 11°57 | 21°27 | 22°43 | 26°13 | n.a. | W 9 |
| T 10 | 5 52 52 | 0♑ 6'21 | 12°12 | 2°43 | 24°15 | 23°31 | 17° 7 | 23°14 | 11° 2 | 17°40 | 11°58 | 21°23 | 22°40 | 26°20 | n.a. | T 10 |
| F 11 | 5 56 48 | 1° 6'25 | 24° 1 | 4°37 | 25°29 | 24°16 | 17°14 | 23°18 | 11° 0 | 17°41 | 11°58 | 21°20 | 22°37 | 26°27 | n.a. | F 11 |
| S 12 | 6 0 45 | 2° 6'26 | 5♋50 | 6°32 | 26°43 | 25° 1 | 17°22 | 23°22 | 10°57 | 17°43 | 11°59 | 21°19 | 22°34 | 26°33 | n.a. | S 12 |
| S 13 | 6 4 42 | 3° 6'25 | 17°39 | 8°28 | 27°57 | 25°46 | 17°30 | 23°26 | 10°55 | 17°45 | 12° 0 | 21°D18 | 22°30 | 26°40 | n.a. | S 13 |
| M14 | 6 8 38 | 4° 6'22 | 29°32 | 10°24 | 29°11 | 26°31 | 17°38 | 23°29 | 10°53 | 17°47 | 12° 0 | 21°18 | 22°27 | 26°47 | n.a. | M14 |
| T 15 | 6 12 35 | 5° 6'17 | 11♌31 | 12°20 | 0♒24 | 27°16 | 17°46 | 23°33 | 10°50 | 17°48 | 12° 1 | 21°19 | 22°24 | 26°53 | n.a. | T 15 |
| W16 | 6 16 31 | 6° 6'09 | 23°39 | 14°16 | 1°38 | 28° 1 | 17°54 | 23°37 | 10°48 | 17°50 | 12° 1 | 21°20 | 22°21 | 27° 0 | n.a. | W16 |
| T 17 | 6 20 28 | 7° 6'00 | 5♍58 | 16°12 | 2°52 | 28°46 | 18° 2 | 23°40 | 10°46 | 17°52 | 12° 2 | 21°21 | 22°18 | 27° 7 | n.a. | T 17 |
| F 18 | 6 24 24 | 8° 5'49 | 18°33 | 18° 7 | 4° 5 | 29°31 | 18°11 | 23°44 | 10°44 | 17°54 | 12° 3 | 21°23 | 22°15 | 27°13 | n.a. | F 18 |
| S 19 | 6 28 21 | 9° 5'36 | 1♎27 | 20° 2 | 5°19 | 0♒16 | 18°20 | 23°47 | 10°41 | 17°56 | 12° 3 | 21°23 | 22°11 | 27°20 | n.a. | S 19 |
| S 20 | 6 32 17 | 10° 5'21 | 14°43 | 21°56 | 6°33 | 1° 0 | 18°28 | 23°50 | 10°39 | 17°57 | 12° 4 | 21°R23 | 22° 8 | 27°27 | n.a. | S 20 |
| M21 | 6 36 14 | 11° 5'05 | 28°23 | 23°48 | 7°46 | 1°45 | 18°37 | 23°53 | 10°37 | 17°59 | 12° 5 | 21°23 | 22° 5 | 27°33 | n.a. | M21 |
| T 22 | 6 40 10 | 12° 4'46 | 12♏28 | 25°38 | 9° 0 | 2°30 | 18°46 | 23°56 | 10°35 | 18° 1 | 12° 6 | 21°22 | 22° 2 | 27°40 | n.a. | T 22 |
| W23 | 6 44 7 | 13° 4'25 | 26°58 | 27°25 | 10°13 | 3°14 | 18°55 | 23°59 | 10°33 | 18° 3 | 12° 6 | 21°21 | 21°59 | 27°47 | n.a. | W23 |
| T 24 | 6 48 4 | 14° 4'03 | 11♐48 | 29°10 | 11°26 | 3°59 | 19° 5 | 24° 2 | 10°31 | 18° 5 | 12° 7 | 21°20 | 21°55 | 27°53 | n.a. | T 24 |
| F 25 | 6 52 0 | 15° 3'39 | 26°52 | 0♒52 | 12°40 | 4°43 | 19°14 | 24° 5 | 10°29 | 18° 7 | 12° 8 | 21°19 | 21°52 | 28° 0 | n.a. | F 25 |
| S 26 | 6 55 57 | 16° 3'12 | 12♑ 2 | 2°30 | 13°53 | 5°28 | 19°23 | 24° 8 | 10°27 | 18° 9 | 12° 9 | 21°19 | 21°49 | 28° 7 | n.a. | S 26 |
| S 27 | 6 59 53 | 17° 2'43 | 27° 9 | 4° 3 | 15° 6 | 6°12 | 19°33 | 24°10 | 10°25 | 18°11 | 12°10 | 21°D19 | 21°46 | 28°13 | n.a. | S 27 |
| M28 | 7 3 50 | 18° 2'12 | 12♒ 2 | 5°32 | 16°19 | 6°57 | 19°43 | 24°13 | 10°23 | 18°13 | 12°11 | 21°19 | 21°43 | 28°20 | n.a. | M28 |
| T 29 | 7 7 46 | 19° 1'39 | 26°35 | 6°56 | 17°32 | 7°41 | 19°53 | 24°15 | 10°21 | 18°15 | 12°11 | 21°19 | 21°40 | 28°27 | n.a. | T 29 |
| W30 | 7 11 43 | 20° 1'03 | 10♓44 | 8°14 | 18°46 | 8°25 | 20° 2 | 24°18 | 10°19 | 18°17 | 12°12 | 21°20 | 21°36 | 28°33 | n.a. | W30 |
| T 31 | 7 15 39 | 21♑ 0'24 | 24♓25 | 9♒26 | 19♒59 | 9♒10 | 20♓13 | 24♎20 | 10♊17 | 18♒19 | 12♓13 | 21°R20 | 21♋33 | 28♊40 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 23s40 | 17s56 | 2s21 | 25s10 | 1s56 | 24s52 | 1s34 | 24s 2 | 1s 8 | 6s49 | 1s19 | 7s 4 | 2n 4 | 22n58 | 0n18 | 17s40 | 1s48 | 21s47 | 15s52 | 22n12 | 21n57 | 21n30 | | n.a. |
| W 2 | 23 44 | 14 6 | 3 24 | 25 22 | 1 57 | 24 44 | 1 34 | 23 56 | 1 8 | 6 46 | 1 19 | 7 5 | 2 4 | 22 57 | 0 18 | 17 39 | 1 48 | 21 47 | 15 51 | 22 11 | 21 57 | 21 31 | | n.a. |
| T 3 | 23 48 | 9 40 | 4 14 | 25 31 | 1 57 | 24 35 | 1 33 | 23 49 | 1 7 | 6 43 | 1 18 | 7 7 | 2 4 | 22 57 | 0 18 | 17 39 | 1 48 | 21 46 | 15 51 | 22 11 | 21 58 | 21 32 | | n.a. |
| F 4 | 23 51 | 4 54 | 4 50 | 25 40 | 1 58 | 24 26 | 1 33 | 23 42 | 1 7 | 6 40 | 1 18 | 7 9 | 2 5 | 22 57 | 0 19 | 17 38 | 1 48 | 21 46 | 15 50 | 22 11 | 21 58 | 21 33 | | n.a. |
| S 5 | 23 53 | 0 4 | 5 9 | 25 46 | 1 57 | 24 15 | 1 33 | 23 35 | 1 7 | 6 37 | 1 18 | 7 10 | 2 5 | 22 56 | 0 19 | 17 38 | 1 48 | 21 45 | 15 50 | 22 11 | 21 59 | 21 34 | | n.a. |
| S 6 | 23 55 | 4n41 | 5 14 | 25 50 | 1 56 | 24 4 | 1 32 | 23 28 | 1 6 | 6 34 | 1 17 | 7 12 | 2 5 | 22 56 | 0 19 | 17 37 | 1 48 | 21 45 | 15 50 | 22 12 | 21 59 | 21 35 | | n.a. |
| M 7 | 23 57 | 9 9 | 5 4 | 25 52 | 1 55 | 23 53 | 1 32 | 23 21 | 1 6 | 6 31 | 1 17 | 7 13 | 2 5 | 22 56 | 0 19 | 17 37 | 1 48 | 21 44 | 15 49 | 22 12 | 22 0 | 21 36 | | n.a. |
| T 8 | 23 58 | 13 12 | 4 41 | 25 52 | 1 53 | 23 40 | 1 31 | 23 13 | 1 5 | 6 28 | 1 17 | 7 15 | 2 5 | 22 55 | 0 19 | 17 36 | 1 48 | 21 44 | 15 49 | 22 13 | 22 1 | 21 37 | | n.a. |
| W 9 | 23 59 | 16 41 | 4 5 | 25 49 | 1 51 | 23 27 | 1 30 | 23 5 | 1 5 | 6 25 | 1 16 | 7 16 | 2 5 | 22 55 | 0 19 | 17 36 | 1 47 | 21 43 | 15 49 | 22 14 | 22 1 | 21 38 | | n.a. |
| T 10 | 23 59 | 19 28 | 3 19 | 25 45 | 1 48 | 23 13 | 1 29 | 22 57 | 1 5 | 6 22 | 1 16 | 7 17 | 2 5 | 22 55 | 0 19 | 17 35 | 1 47 | 21 43 | 15 48 | 22 14 | 22 2 | 21 39 | | n.a. |
| F 11 | 23 59 | 21 26 | 2 25 | 25 38 | 1 44 | 22 58 | 1 29 | 22 48 | 1 4 | 6 19 | 1 16 | 7 19 | 2 6 | 22 54 | 0 19 | 17 35 | 1 47 | 21 42 | 15 48 | 22 15 | 22 2 | 21 40 | | n.a. |
| S 12 | 23 58 | 22 27 | 1 25 | 25 28 | 1 40 | 22 43 | 1 28 | 22 39 | 1 4 | 6 15 | 1 16 | 7 20 | 2 6 | 22 54 | 0 19 | 17 34 | 1 47 | 21 42 | 15 48 | 22 15 | 22 3 | 21 40 | | n.a. |
| S 13 | 23 57 | 22 27 | 0 20 | 25 17 | 1 35 | 22 27 | 1 27 | 22 31 | 1 4 | 6 12 | 1 15 | 7 21 | 2 6 | 22 54 | 0 19 | 17 33 | 1 47 | 21 41 | 15 47 | 22 15 | 22 3 | 21 41 | | n.a. |
| M14 | 23 55 | 21 27 | 0n46 | 25 3 | 1 29 | 22 11 | 1 26 | 22 21 | 1 3 | 6 8 | 1 15 | 7 23 | 2 6 | 22 53 | 0 19 | 17 33 | 1 47 | 21 41 | 15 47 | 22 15 | 22 4 | 21 42 | | n.a. |
| T 15 | 23 53 | 19 28 | 1 50 | 24 46 | 1 23 | 21 54 | 1 25 | 22 12 | 1 3 | 6 5 | 1 15 | 7 24 | 2 6 | 22 53 | 0 19 | 17 32 | 1 47 | 21 40 | 15 47 | 22 15 | 22 4 | 21 43 | | n.a. |
| W16 | 23 50 | 16 36 | 2 50 | 24 27 | 1 16 | 21 36 | 1 23 | 22 3 | 1 2 | 6 1 | 1 14 | 7 25 | 2 6 | 22 53 | 0 19 | 17 32 | 1 47 | 21 40 | 15 46 | 22 15 | 22 5 | 21 44 | | n.a. |
| T 17 | 23 47 | 12 58 | 3 43 | 24 6 | 1 8 | 21 18 | 1 22 | 21 53 | 1 2 | 5 58 | 1 14 | 7 26 | 2 6 | 22 52 | 0 19 | 17 31 | 1 47 | 21 39 | 15 46 | 22 15 | 22 5 | 21 45 | | n.a. |
| F 18 | 23 44 | 8 42 | 4 27 | 23 43 | 1 0 | 20 59 | 1 21 | 21 43 | 1 1 | 5 54 | 1 14 | 7 27 | 2 7 | 22 52 | 0 19 | 17 31 | 1 47 | 21 38 | 15 46 | 22 14 | 22 6 | 21 46 | | n.a. |
| S 19 | 23 40 | 3 57 | 4 58 | 23 17 | 0 51 | 20 39 | 1 19 | 21 33 | 1 1 | 5 50 | 1 14 | 7 29 | 2 7 | 22 52 | 0 19 | 17 30 | 1 47 | 21 38 | 15 46 | 22 14 | 22 6 | 21 47 | | n.a. |
| S 20 | 23 35 | 1s 6 | 5 15 | 22 50 | 0 41 | 20 19 | 1 18 | 21 22 | 1 1 | 5 47 | 1 13 | 7 30 | 2 7 | 22 51 | 0 19 | 17 29 | 1 47 | 21 37 | 15 45 | 22 14 | 22 7 | 21 48 | | n.a. |
| M21 | 23 30 | 6 15 | 5 15 | 22 20 | 0 31 | 19 58 | 1 16 | 21 12 | 1 0 | 5 43 | 1 13 | 7 31 | 2 7 | 22 51 | 0 19 | 17 29 | 1 47 | 21 37 | 15 45 | 22 14 | 22 7 | 21 49 | | n.a. |
| T 22 | 23 25 | 11 14 | 4 56 | 21 49 | 0 20 | 19 37 | 1 15 | 21 1 | 1 0 | 5 39 | 1 13 | 7 32 | 2 7 | 22 51 | 0 19 | 17 28 | 1 47 | 21 36 | 15 45 | 22 14 | 22 8 | 21 50 | | n.a. |
| W23 | 23 19 | 15 44 | 4 18 | 21 17 | 0 8 | 19 15 | 1 13 | 20 50 | 0 59 | 5 35 | 1 12 | 7 33 | 2 7 | 22 50 | 0 19 | 17 27 | 1 47 | 21 36 | 15 44 | 22 15 | 22 9 | 21 51 | | n.a. |
| T 24 | 23 13 | 19 22 | 3 22 | 20 43 | 0n 4 | 18 53 | 1 12 | 20 39 | 0 59 | 5 31 | 1 12 | 7 34 | 2 8 | 22 50 | 0 19 | 17 27 | 1 47 | 21 35 | 15 44 | 22 15 | 22 9 | 21 52 | | n.a. |
| F 25 | 23 6 | 21 45 | 2 12 | 20 9 | 0 17 | 18 30 | 1 10 | 20 28 | 0 58 | 5 27 | 1 12 | 7 34 | 2 8 | 22 50 | 0 19 | 17 26 | 1 47 | 21 34 | 15 44 | 22 15 | 22 10 | 21 53 | | n.a. |
| S 26 | 22 59 | 22 34 | 0 51 | 19 34 | 0 30 | 18 7 | 1 8 | 20 16 | 0 58 | 5 23 | 1 12 | 7 35 | 2 8 | 22 50 | 0 19 | 17 25 | 1 47 | 21 34 | 15 43 | 22 15 | 22 10 | 21 54 | | n.a. |
| S 27 | 22 52 | 21 44 | 0s32 | 18 59 | 0 43 | 17 43 | 1 6 | 20 4 | 0 58 | 5 19 | 1 11 | 7 36 | 2 8 | 22 49 | 0 19 | 17 25 | 1 47 | 21 33 | 15 43 | 22 15 | 22 11 | 21 55 | | n.a. |
| M28 | 22 44 | 19 22 | 1 53 | 18 23 | 0 57 | 17 19 | 1 4 | 19 52 | 0 57 | 5 15 | 1 11 | 7 37 | 2 8 | 22 49 | 0 19 | 17 24 | 1 47 | 21 33 | 15 43 | 22 15 | 22 11 | 21 55 | | n.a. |
| T 29 | 22 36 | 15 48 | 3 4 | 17 49 | 1 11 | 16 54 | 1 2 | 19 40 | 0 57 | 5 11 | 1 11 | 7 38 | 2 8 | 22 49 | 0 19 | 17 24 | 1 47 | 21 32 | 15 43 | 22 15 | 22 12 | 21 56 | | n.a. |
| W30 | 22 27 | 11 25 | 4 2 | 17 15 | 1 25 | 16 29 | 1 0 | 19 28 | 0 56 | 5 6 | 1 11 | 7 38 | 2 8 | 22 48 | 0 19 | 17 23 | 1 47 | 21 31 | 15 42 | 22 15 | 22 12 | 21 57 | | n.a. |
| T 31 | 22s18 | 6s35 | 4s44 | 16s43 | 1n39 | 16s 4 | 0s58 | 19s16 | 0s56 | 5s 2 | 1s10 | 7s39 | 2n 9 | 22n48 | 0n19 | 17s22 | 1s47 | 21s31 | 15s42 | 22n15 | 22n13 | 21n58 | | n.a. |

Julian Day Number = 779443.5, Delta T = 17h20m14s
Ecliptic obliquity = 23°58'51, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'40, Lahiri = -39°28'40 Julian Calendar 1 Jan. 2579 BCE == Greg. Calendar 11 Dec. 2580 BCE

The year -2578 astronomical counting style corresponds to year 2579 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2579 BCE
# geocentric

## FEBRUARY 2579 BCE (-2578) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 7 19 36 | 21♉59'43 | 7♈40 | 10♒31 | 21♒11 | 9♒54 | 20♓23 | 24♎22 | 10°R15 | 18♒21 | 12♓14 | 21°R20 | 21♋30 | 28♊47 | n.a. | F 1 |
| S 2 | 7 23 32 | 22°59'00 | 20°31 | 11°30 | 22°24 | 10°38 | 20°33 | 24°24 | 10♊14 | 18°23 | 12°15 | 21°D20 | 21°27 | 28°53 | n.a. | S 2 |
| S 3 | 7 27 29 | 23°58'13 | 3♉ 0 | 12°22 | 23°37 | 11°22 | 20°43 | 24°26 | 10°12 | 18°25 | 12°16 | 21♋20 | 21°24 | 29° 0 | n.a. | S 3 |
| M 4 | 7 31 26 | 24°57'25 | 15°14 | 13° 7 | 24°50 | 12° 6 | 20°54 | 24°28 | 10°10 | 18°27 | 12°17 | 21°20 | 21°21 | 29° 7 | n.a. | M 4 |
| T 5 | 7 35 22 | 25°56'34 | 27°14 | 13°44 | 26° 3 | 12°50 | 21° 4 | 24°30 | 10° 9 | 18°29 | 12°18 | 21°20 | 21°17 | 29°13 | n.a. | T 5 |
| W 6 | 7 39 19 | 26°55'40 | 9♊ 7 | 14°14 | 27°15 | 13°34 | 21°15 | 24°32 | 10° 7 | 18°32 | 12°19 | 21°21 | 21°14 | 29°20 | n.a. | W 6 |
| T 7 | 7 43 15 | 27°54'45 | 20°56 | 14°36 | 28°28 | 14°18 | 21°26 | 24°33 | 10° 6 | 18°34 | 12°20 | 21°22 | 21°11 | 29°27 | n.a. | T 7 |
| F 8 | 7 47 12 | 28°53'46 | 2♋43 | 14°51 | 29°41 | 15° 2 | 21°37 | 24°35 | 10° 4 | 18°36 | 12°21 | 21°22 | 21° 8 | 29°33 | n.a. | F 8 |
| S 9 | 7 51 8 | 29°52'46 | 14°33 | 14°R58 | 0♓53 | 15°46 | 21°48 | 24°36 | 10° 3 | 18°38 | 12°22 | 21°23 | 21° 5 | 29°40 | n.a. | S 9 |
| S 10 | 7 55 5 | 0♒51'43 | 26°28 | 14°58 | 2° 5 | 16°29 | 21°59 | 24°37 | 10° 1 | 18°40 | 12°23 | 21°R23 | 21° 1 | 29°46 | n.a. | S 10 |
| M11 | 7 59 1 | 1°50'38 | 8♌30 | 14°51 | 3°18 | 17°13 | 22°10 | 24°39 | 10° 0 | 18°42 | 12°24 | 21°22 | 20°58 | 29°53 | n.a. | M11 |
| T 12 | 8 2 58 | 2°49'31 | 20°41 | 14°37 | 4°30 | 17°57 | 22°21 | 24°40 | 9°59 | 18°44 | 12°25 | 21°21 | 20°55 | 29°59 | n.a. | T 12 |
| W13 | 8 6 54 | 3°48'21 | 3♍ 2 | 14°17 | 5°42 | 18°40 | 22°32 | 24°41 | 9°58 | 18°47 | 12°26 | 21°20 | 20°52 | 0♋ 6 | n.a. | W13 |
| T 14 | 8 10 51 | 4°47'10 | 15°35 | 13°51 | 6°54 | 19°24 | 22°44 | 24°42 | 9°56 | 18°49 | 12°27 | 21°18 | 20°49 | 0°13 | n.a. | T 14 |
| F 15 | 8 14 48 | 5°45'56 | 28°22 | 13°20 | 8° 6 | 20° 7 | 22°55 | 24°42 | 9°55 | 18°51 | 12°29 | 21°16 | 20°46 | 0°20 | n.a. | F 15 |
| S 16 | 8 18 44 | 6°44'40 | 11♎24 | 12°44 | 9°18 | 20°51 | 23° 7 | 24°43 | 9°54 | 18°53 | 12°30 | 21°14 | 20°42 | 0°26 | n.a. | S 16 |
| S 17 | 8 22 41 | 7°43'23 | 24°43 | 12° 4 | 10°30 | 21°34 | 23°18 | 24°44 | 9°53 | 18°56 | 12°31 | 21°13 | 20°39 | 0°33 | n.a. | S 17 |
| M18 | 8 26 37 | 8°42'04 | 8♏19 | 11°22 | 11°42 | 22°18 | 23°30 | 24°44 | 9°52 | 18°58 | 12°32 | 21°D13 | 20°36 | 0°40 | n.a. | M18 |
| T 19 | 8 30 34 | 9°40'43 | 22°14 | 10°37 | 12°54 | 23° 1 | 23°42 | 24°45 | 9°51 | 19° 0 | 12°33 | 21°13 | 20°33 | 0°46 | n.a. | T 19 |
| W20 | 8 34 30 | 10°39'20 | 6♐28 | 9°51 | 14° 6 | 23°44 | 23°53 | 24°45 | 9°50 | 19° 2 | 12°34 | 21°14 | 20°30 | 0°53 | n.a. | W20 |
| T 21 | 8 38 27 | 11°37'55 | 20°58 | 9° 5 | 15°17 | 24°27 | 24° 5 | 24°45 | 9°49 | 19° 4 | 12°35 | 21°15 | 20°26 | 1° 0 | n.a. | T 21 |
| F 22 | 8 42 23 | 12°36'29 | 5♑40 | 8°19 | 16°29 | 25°11 | 24°17 | 24°46 | 9°49 | 19° 7 | 12°37 | 21°16 | 20°23 | 1° 6 | n.a. | F 22 |
| S 23 | 8 46 20 | 13°35'00 | 20°31 | 7°35 | 17°40 | 25°54 | 24°29 | 24°R46 | 9°48 | 19° 9 | 12°38 | 21°R17 | 20°20 | 1°13 | n.a. | S 23 |
| S 24 | 8 50 16 | 14°33'30 | 5♒22 | 6°53 | 18°52 | 26°37 | 24°42 | 24°46 | 9°47 | 19°11 | 12°39 | 21°16 | 20°17 | 1°20 | n.a. | S 24 |
| M25 | 8 54 13 | 15°31'57 | 20° 6 | 6°14 | 20° 3 | 27°20 | 24°54 | 24°45 | 9°46 | 19°13 | 12°40 | 21°15 | 20°14 | 1°26 | n.a. | M25 |
| T 26 | 8 58 10 | 16°30'23 | 4♓37 | 5°38 | 21°14 | 28° 3 | 25° 6 | 24°45 | 9°46 | 19°16 | 12°42 | 21°12 | 20°11 | 1°33 | n.a. | T 26 |
| W27 | 9 2 6 | 17°28'46 | 18°47 | 5° 5 | 22°26 | 28°46 | 25°18 | 24°45 | 9°45 | 19°18 | 12°43 | 21° 8 | 20° 7 | 1°40 | n.a. | W27 |
| T 28 | 9 6 3 | 18♒27'07 | 2♈33 | 4♒38 | 23♓37 | 29♒29 | 25♓31 | 24♎44 | 9♊45 | 19♒20 | 12♓44 | 21♋ 4 | 20♋ 4 | 1♋46 | n.a. | T 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 22s 8 | 1s36 | 5s 9 | 16s11 | 1n53 | 15s38 | 0s55 | 19s 3 | 0s55 | 4s58 | 1s10 | 7s40 | 2n 9 | 22n48 | 0n19 | 17s22 | 1s47 | 21s30 | 15s42 | 22n15 | 22n13 | 21n59 | | n.a. |
| S 2 | 21 58 | 3n18 | 5 18 | 15 42 | 2 6 | 15 11 | 0 53 | 18 51 | 0 55 | 4 54 | 1 10 | 7 40 | 2 9 | 22 48 | 0 19 | 17 21 | 1 47 | 21 30 | 15 41 | 22 15 | 22 14 | 22 0 | | n.a. |
| S 3 | 21 48 | 7 55 | 5 11 | 15 15 | 2 19 | 14 45 | 0 51 | 18 38 | 0 54 | 4 49 | 1 10 | 7 41 | 2 9 | 22 47 | 0 19 | 17 20 | 1 47 | 21 29 | 15 41 | 22 15 | 22 14 | 22 1 | | n.a. |
| M 4 | 21 37 | 12 8 | 4 51 | 14 50 | 2 32 | 14 18 | 0 48 | 18 25 | 0 54 | 4 45 | 1 9 | 7 42 | 2 9 | 22 47 | 0 19 | 17 19 | 1 47 | 21 28 | 15 41 | 22 15 | 22 15 | 22 2 | | n.a. |
| T 5 | 21 26 | 15 48 | 4 18 | 14 27 | 2 44 | 13 50 | 0 46 | 18 12 | 0 53 | 4 40 | 1 9 | 7 42 | 2 9 | 22 47 | 0 19 | 17 19 | 1 47 | 21 28 | 15 41 | 22 15 | 22 15 | 22 2 | | n.a. |
| W 6 | 21 15 | 18 48 | 3 34 | 14 8 | 2 56 | 13 23 | 0 43 | 17 58 | 0 53 | 4 36 | 1 9 | 7 43 | 2 10 | 22 47 | 0 19 | 17 18 | 1 47 | 21 27 | 15 40 | 22 15 | 22 16 | 22 3 | | n.a. |
| T 7 | 21 3 | 20 59 | 2 41 | 13 51 | 3 6 | 12 55 | 0 41 | 17 45 | 0 52 | 4 31 | 1 9 | 7 43 | 2 10 | 22 46 | 0 19 | 17 17 | 1 47 | 21 26 | 15 40 | 22 15 | 22 16 | 22 4 | | n.a. |
| F 8 | 20 51 | 22 15 | 1 42 | 13 38 | 3 16 | 12 26 | 0 38 | 17 31 | 0 52 | 4 27 | 1 8 | 7 43 | 2 10 | 22 46 | 0 19 | 17 17 | 1 47 | 21 26 | 15 40 | 22 14 | 22 17 | 22 5 | | n.a. |
| S 9 | 20 38 | 22 32 | 0 38 | 13 27 | 3 24 | 11 58 | 0 36 | 17 17 | 0 51 | 4 22 | 1 8 | 7 44 | 2 10 | 22 46 | 0 19 | 17 16 | 1 47 | 21 25 | 15 40 | 22 14 | 22 17 | 22 6 | | n.a. |
| S 10 | 20 25 | 21 48 | 0n28 | 13 21 | 3 32 | 11 29 | 0 33 | 17 3 | 0 51 | 4 17 | 1 8 | 7 44 | 2 10 | 22 46 | 0 19 | 17 15 | 1 47 | 21 25 | 15 39 | 22 14 | 22 18 | 22 7 | | n.a. |
| M11 | 20 12 | 20 3 | 1 34 | 13 17 | 3 38 | 10 59 | 0 30 | 16 49 | 0 50 | 4 13 | 1 8 | 7 44 | 2 10 | 22 46 | 0 19 | 17 15 | 1 47 | 21 24 | 15 39 | 22 14 | 22 18 | 22 8 | | n.a. |
| T 12 | 19 58 | 17 22 | 2 36 | 13 17 | 3 42 | 10 30 | 0 27 | 16 35 | 0 50 | 4 8 | 1 8 | 7 45 | 2 11 | 22 45 | 0 19 | 17 14 | 1 47 | 21 23 | 15 39 | 22 15 | 22 19 | 22 8 | | n.a. |
| W13 | 19 44 | 13 53 | 3 31 | 13 20 | 3 45 | 10 0 | 0 24 | 16 21 | 0 49 | 4 3 | 1 7 | 7 45 | 2 11 | 22 45 | 0 19 | 17 13 | 1 47 | 21 23 | 15 39 | 22 15 | 22 19 | 22 9 | | n.a. |
| T 14 | 19 30 | 9 45 | 4 17 | 13 26 | 3 47 | 9 30 | 0 21 | 16 7 | 0 49 | 3 58 | 1 7 | 7 45 | 2 11 | 22 45 | 0 19 | 17 12 | 1 47 | 21 22 | 15 39 | 22 15 | 22 20 | 22 10 | | n.a. |
| F 15 | 19 15 | 5 6 | 4 52 | 13 35 | 3 46 | 9 0 | 0 19 | 15 52 | 0 48 | 3 54 | 1 7 | 7 45 | 2 11 | 22 45 | 0 19 | 17 12 | 1 47 | 21 21 | 15 38 | 22 15 | 22 20 | 22 11 | | n.a. |
| S 16 | 19 0 | 0 9 | 5 12 | 13 47 | 3 44 | 8 30 | 0 16 | 15 38 | 0 48 | 3 49 | 1 7 | 7 45 | 2 11 | 22 45 | 0 19 | 17 11 | 1 47 | 21 21 | 15 38 | 22 16 | 22 21 | 22 12 | | n.a. |
| S 17 | 18 45 | 4s54 | 5 16 | 14 2 | 3 41 | 7 59 | 0 13 | 15 23 | 0 47 | 3 44 | 1 6 | 7 45 | 2 11 | 22 44 | 0 19 | 17 10 | 1 47 | 21 20 | 15 38 | 22 16 | 22 21 | 22 12 | | n.a. |
| M18 | 18 30 | 9 50 | 5 2 | 14 19 | 3 36 | 7 29 | 0 9 | 15 8 | 0 47 | 3 39 | 1 6 | 7 45 | 2 12 | 22 44 | 0 19 | 17 10 | 1 47 | 21 19 | 15 38 | 22 16 | 22 22 | 22 13 | | n.a. |
| T 19 | 18 14 | 14 23 | 4 31 | 14 38 | 3 29 | 6 58 | 0 6 | 14 53 | 0 46 | 3 34 | 1 6 | 7 45 | 2 12 | 22 44 | 0 19 | 17 9 | 1 47 | 21 19 | 15 38 | 22 16 | 22 22 | 22 14 | | n.a. |
| W20 | 17 57 | 18 13 | 3 43 | 14 58 | 3 20 | 6 27 | 0 3 | 14 38 | 0 46 | 3 29 | 1 6 | 7 45 | 2 12 | 22 44 | 0 19 | 17 8 | 1 47 | 21 18 | 15 37 | 22 16 | 22 23 | 22 15 | | n.a. |
| T 21 | 17 41 | 21 0 | 2 40 | 15 20 | 3 10 | 5 56 | 0 0 | 14 23 | 0 45 | 3 24 | 1 6 | 7 45 | 2 12 | 22 44 | 0 19 | 17 7 | 1 47 | 21 17 | 15 37 | 22 16 | 22 23 | 22 16 | | n.a. |
| F 22 | 17 24 | 22 26 | 1 25 | 15 43 | 2 59 | 5 24 | 0n 3 | 14 7 | 0 45 | 3 19 | 1 5 | 7 45 | 2 12 | 22 44 | 0 19 | 17 7 | 1 47 | 21 17 | 15 37 | 22 15 | 22 24 | 22 16 | | n.a. |
| S 23 | 17 7 | 22 18 | 0 4 | 16 6 | 2 47 | 4 53 | 0 6 | 13 52 | 0 44 | 3 14 | 1 5 | 7 45 | 2 12 | 22 44 | 0 19 | 17 6 | 1 47 | 21 16 | 15 37 | 22 15 | 22 24 | 22 17 | | n.a. |
| S 24 | 16 50 | 20 36 | 1s17 | 16 30 | 2 33 | 4 21 | 0 10 | 13 37 | 0 44 | 3 9 | 1 5 | 7 45 | 2 13 | 22 44 | 0 19 | 17 5 | 1 47 | 21 16 | 15 37 | 22 15 | 22 25 | 22 18 | | n.a. |
| M25 | 16 32 | 17 31 | 2 32 | 16 54 | 2 19 | 3 50 | 0 13 | 13 21 | 0 43 | 3 4 | 1 5 | 7 45 | 2 13 | 22 43 | 0 18 | 17 5 | 1 47 | 21 15 | 15 36 | 22 16 | 22 25 | 22 19 | | n.a. |
| T 26 | 16 15 | 13 23 | 3 36 | 17 17 | 2 4 | 3 18 | 0 16 | 13 5 | 0 43 | 2 58 | 1 5 | 7 45 | 2 13 | 22 43 | 0 18 | 17 4 | 1 47 | 21 14 | 15 36 | 22 16 | 22 26 | 22 19 | | n.a. |
| W27 | 15 57 | 8 35 | 4 26 | 17 40 | 1 49 | 2 46 | 0 19 | 12 50 | 0 42 | 2 53 | 1 5 | 7 44 | 2 13 | 22 43 | 0 18 | 17 3 | 1 47 | 21 14 | 15 36 | 22 17 | 22 26 | 22 20 | | n.a. |
| T 28 | 15s38 | 3s30 | 4s58 | 18s 1 | 1n34 | 2s15 | 0n23 | 12s34 | 0s42 | 2s48 | 1s 4 | 7s44 | 2n13 | 22n43 | 0n18 | 17s 2 | 1s47 | 21s13 | 15s36 | 22n17 | 22n27 | 22n21 | | n.a. |

Julian Day Number = 779474.5, Delta T = 17h20m11s
Ecliptic obliquity = 23°58'52, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'36, Lahiri = -39°28'36 Julian Calendar 1 Feb. 2579 BCE == Greg. Calendar 11 Jan. 2579 BCE

The year -2578 astronomical counting style corresponds to year 2579 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2579 BCE
# geocentric

## MARCH 2579 BCE (-2578) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 9 9 59 | 19♒25'26 | 15♈54 | 4°R14 | 24♓48 | 0♓11 | 25♓43 | 24°R44 | 9°R44 | 19♒22 | 12♓45 | 21°R 0 | 20♋ 1 | 1♋53 | n.a. | F 1 |
| S 2 | 9 13 56 | 20°23'42 | 28°50 | 3♒56 | 25°59 | 0°54 | 25°56 | 24♎43 | 9♊44 | 19°25 | 12°47 | 20♋57 | 19°58 | 2° 0 | n.a. | S 2 |
| S 3 | 9 17 52 | 21°21'57 | 11♉23 | 3°42 | 27° 9 | 1°37 | 26° 8 | 24°42 | 9°44 | 19°27 | 12°48 | 20°56 | 19°55 | 2° 6 | n.a. | S 3 |
| M 4 | 9 21 49 | 22°20'09 | 23°38 | 3°34 | 28°20 | 2°20 | 26°21 | 24°42 | 9°43 | 19°29 | 12°49 | 20°D55 | 19°52 | 2°13 | n.a. | M 4 |
| T 5 | 9 25 45 | 23°18'19 | 5♊39 | 3°D30 | 29°31 | 3° 2 | 26°34 | 24°41 | 9°43 | 19°32 | 12°50 | 20°56 | 19°48 | 2°20 | n.a. | T 5 |
| W 6 | 9 29 42 | 24°16'27 | 17°31 | 3°32 | 0♈41 | 3°45 | 26°46 | 24°40 | 9°43 | 19°34 | 12°52 | 20°57 | 19°45 | 2°26 | n.a. | W 6 |
| T 7 | 9 33 38 | 25°14'32 | 29°19 | 3°38 | 1°52 | 4°27 | 26°59 | 24°39 | 9°43 | 19°36 | 12°53 | 20°59 | 19°42 | 2°33 | n.a. | T 7 |
| F 8 | 9 37 35 | 26°12'36 | 11♋ 8 | 3°50 | 3° 2 | 5°10 | 27°12 | 24°37 | 9°43 | 19°38 | 12°54 | 21° 0 | 19°39 | 2°40 | n.a. | F 8 |
| S 9 | 9 41 31 | 27°10'37 | 23° 1 | 4° 6 | 4°12 | 5°52 | 27°25 | 24°36 | 9°D43 | 19°41 | 12°56 | 21°R 1 | 19°36 | 2°46 | n.a. | S 9 |
| S 10 | 9 45 28 | 28° 8'37 | 5♌ 3 | 4°26 | 5°22 | 6°35 | 27°38 | 24°35 | 9°43 | 19°43 | 12°57 | 21° 0 | 19°32 | 2°53 | n.a. | S 10 |
| M11 | 9 49 25 | 29° 6'34 | 17°15 | 4°51 | 6°33 | 7°17 | 27°51 | 24°33 | 9°43 | 19°45 | 12°58 | 20°57 | 19°29 | 2°59 | n.a. | M11 |
| T 12 | 9 53 21 | 0♓ 4'30 | 29°40 | 5°21 | 7°42 | 7°59 | 28° 4 | 24°32 | 9°43 | 19°47 | 13° 0 | 20°53 | 19°26 | 3° 6 | n.a. | T 12 |
| W13 | 9 57 18 | 1° 2'24 | 12♍19 | 5°54 | 8°52 | 8°41 | 28°17 | 24°30 | 9°43 | 19°49 | 13° 1 | 20°47 | 19°23 | 3°13 | n.a. | W13 |
| T 14 | 10 1 14 | 2° 0'16 | 25°13 | 6°32 | 10° 2 | 9°24 | 28°30 | 24°28 | 9°44 | 19°52 | 13° 2 | 20°40 | 19°20 | 3°19 | n.a. | T 14 |
| F 15 | 10 5 11 | 2°58'07 | 8♎20 | 7°13 | 11°12 | 10° 6 | 28°43 | 24°26 | 9°44 | 19°54 | 13° 4 | 20°33 | 19°17 | 3°26 | n.a. | F 15 |
| S 16 | 10 9 7 | 3°55'56 | 21°40 | 7°58 | 12°21 | 10°48 | 28°56 | 24°24 | 9°44 | 19°56 | 13° 5 | 20°26 | 19°13 | 3°33 | n.a. | S 16 |
| S 17 | 10 13 4 | 4°53'43 | 5♏12 | 8°46 | 13°30 | 11°30 | 29°10 | 24°22 | 9°45 | 19°58 | 13° 6 | 20°21 | 19°10 | 3°39 | n.a. | S 17 |
| M18 | 10 17 0 | 5°51'29 | 18°56 | 9°38 | 14°40 | 12°12 | 29°23 | 24°20 | 9°45 | 20° 0 | 13° 8 | 20°18 | 19° 7 | 3°46 | n.a. | M18 |
| T 19 | 10 20 57 | 6°49'14 | 2♐50 | 10°33 | 15°49 | 12°54 | 29°36 | 24°18 | 9°46 | 20° 3 | 13° 9 | 20°D17 | 19° 4 | 3°53 | n.a. | T 19 |
| W20 | 10 24 53 | 7°46'58 | 16°55 | 11°32 | 16°58 | 13°36 | 29°49 | 24°16 | 9°46 | 20° 5 | 13°10 | 20°17 | 19° 1 | 3°59 | n.a. | W20 |
| T 21 | 10 28 50 | 8°44'40 | 1♑ 9 | 12°33 | 18° 7 | 14°18 | 0♈ 3 | 24°14 | 9°47 | 20° 7 | 13°12 | 20°18 | 18°58 | 4° 6 | n.a. | T 21 |
| F 22 | 10 32 47 | 9°42'21 | 15°30 | 13°37 | 19°16 | 14°59 | 0°16 | 24°11 | 9°48 | 20° 9 | 13°13 | 20°R19 | 18°54 | 4°13 | n.a. | F 22 |
| S 23 | 10 36 43 | 10°40'01 | 29°56 | 14°44 | 20°24 | 15°41 | 0°30 | 24° 9 | 9°48 | 20°11 | 13°15 | 20°19 | 18°51 | 4°19 | n.a. | S 23 |
| S 24 | 10 40 40 | 11°37'39 | 14♒23 | 15°54 | 21°33 | 16°23 | 0°43 | 24° 6 | 9°49 | 20°13 | 13°16 | 20°16 | 18°48 | 4°26 | n.a. | S 24 |
| M25 | 10 44 36 | 12°35'17 | 28°46 | 17° 6 | 22°41 | 17° 5 | 0°57 | 24° 3 | 9°50 | 20°16 | 13°17 | 20°12 | 18°45 | 4°33 | n.a. | M25 |
| T 26 | 10 48 33 | 13°32'52 | 12♓59 | 18°21 | 23°50 | 17°46 | 1°10 | 24° 1 | 9°51 | 20°18 | 13°19 | 20° 5 | 18°42 | 4°39 | n.a. | T 26 |
| W27 | 10 52 29 | 14°30'26 | 26°57 | 19°39 | 24°58 | 18°28 | 1°24 | 23°58 | 9°52 | 20°20 | 13°20 | 19°57 | 18°38 | 4°46 | n.a. | W27 |
| T 28 | 10 56 26 | 15°27'59 | 10♈37 | 20°59 | 26° 6 | 19° 9 | 1°37 | 23°55 | 9°53 | 20°22 | 13°21 | 19°48 | 18°35 | 4°53 | n.a. | T 28 |
| F 29 | 11 0 22 | 16°25'30 | 23°54 | 22°21 | 27°14 | 19°51 | 1°51 | 23°52 | 9°54 | 20°24 | 13°23 | 19°39 | 18°32 | 4°59 | n.a. | F 29 |
| S 30 | 11 4 19 | 17°23'00 | 6♉49 | 23°46 | 28°21 | 20°32 | 2° 5 | 23°49 | 9°55 | 20°26 | 13°24 | 19°31 | 18°29 | 5° 6 | n.a. | S 30 |
| S 31 | 11 8 15 | 18♓20'28 | 19♉23 | 25♒13 | 29♈29 | 21♓14 | 2♈18 | 23♎46 | 9♊56 | 20♒28 | 13♓25 | 19♋25 | 18♋26 | 5♋12 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 15s20 | 1n36 | 5s13 | 18s22 | 1n18 | 1s43 | 0n26 | 12s18 | 0s41 | 2s43 | 1s 4 | 7s44 | 2n13 | 22n43 | 0n18 | 17s 2 | 1s47 | 21s12 | 15s36 | 22n18 | 22n27 | 22n22 | | n.a. |
| S 2 | 15 1 | 6 28 | 5 11 | 18 42 | 1 2 | 1 11 | 0 29 | 12 2 | 0 41 | 2 38 | 1 4 | 7 43 | 2 14 | 22 43 | 0 18 | 17 1 | 1 47 | 21 12 | 15 36 | 22 18 | 22 28 | 22 22 | | n.a. |
| S 3 | 14 42 | 10 56 | 4 54 | 19 0 | 0 47 | 0 39 | 0 33 | 11 46 | 0 40 | 2 32 | 1 4 | 7 43 | 2 14 | 22 43 | 0 18 | 17 0 | 1 47 | 21 11 | 15 35 | 22 19 | 22 28 | 22 23 | | n.a. |
| M 4 | 14 23 | 14 50 | 4 24 | 19 17 | 0 32 | 0 7 | 0 36 | 11 30 | 0 40 | 2 27 | 1 4 | 7 42 | 2 14 | 22 43 | 0 18 | 16 59 | 1 47 | 21 10 | 15 35 | 22 19 | 22 28 | 22 24 | | n.a. |
| T 5 | 14 3 | 18 4 | 3 43 | 19 33 | 0 17 | 0n24 | 0 40 | 11 13 | 0 39 | 2 22 | 1 3 | 7 42 | 2 14 | 22 43 | 0 18 | 16 59 | 1 47 | 21 10 | 15 35 | 22 19 | 22 29 | 22 25 | | n.a. |
| W 6 | 13 44 | 20 30 | 2 53 | 19 46 | 0 2 | 0 56 | 0 43 | 10 57 | 0 38 | 2 16 | 1 3 | 7 41 | 2 14 | 22 43 | 0 18 | 16 58 | 1 47 | 21 9 | 15 35 | 22 18 | 22 29 | 22 25 | | n.a. |
| T 7 | 13 24 | 22 3 | 1 56 | 19 59 | 0s12 | 1 28 | 0 46 | 10 41 | 0 38 | 2 11 | 1 3 | 7 41 | 2 14 | 22 43 | 0 18 | 16 57 | 1 47 | 21 8 | 15 35 | 22 18 | 22 30 | 22 26 | | n.a. |
| F 8 | 13 4 | 22 37 | 0 54 | 20 9 | 0 26 | 2 0 | 0 50 | 10 24 | 0 37 | 2 6 | 1 3 | 7 40 | 2 15 | 22 43 | 0 18 | 16 57 | 1 47 | 21 8 | 15 35 | 22 18 | 22 30 | 22 27 | | n.a. |
| S 9 | 12 44 | 22 9 | 0n11 | 20 18 | 0 39 | 2 31 | 0 53 | 10 8 | 0 37 | 2 0 | 1 3 | 7 40 | 2 15 | 22 43 | 0 18 | 16 56 | 1 47 | 21 7 | 15 35 | 22 18 | 22 31 | 22 28 | | n.a. |
| S 10 | 12 23 | 20 40 | 1 16 | 20 25 | 0 51 | 3 3 | 0 57 | 9 51 | 0 36 | 1 55 | 1 3 | 7 39 | 2 15 | 22 43 | 0 18 | 16 55 | 1 47 | 21 7 | 15 35 | 22 18 | 22 31 | 22 28 | | n.a. |
| M11 | 12 3 | 18 12 | 2 18 | 20 30 | 1 3 | 3 34 | 1 0 | 9 35 | 0 36 | 1 50 | 1 2 | 7 38 | 2 15 | 22 43 | 0 18 | 16 54 | 1 47 | 21 6 | 15 35 | 22 18 | 22 32 | 22 29 | | n.a. |
| T 12 | 11 42 | 14 52 | 3 15 | 20 34 | 1 14 | 4 6 | 1 3 | 9 18 | 0 35 | 1 44 | 1 2 | 7 37 | 2 15 | 22 43 | 0 18 | 16 54 | 1 47 | 21 5 | 15 34 | 22 19 | 22 32 | 22 30 | | n.a. |
| W13 | 11 21 | 10 49 | 4 3 | 20 35 | 1 25 | 4 37 | 1 7 | 9 2 | 0 35 | 1 39 | 1 2 | 7 37 | 2 15 | 22 43 | 0 18 | 16 53 | 1 47 | 21 5 | 15 34 | 22 20 | 22 33 | 22 30 | | n.a. |
| T 14 | 11 0 | 6 12 | 4 40 | 20 35 | 1 35 | 5 8 | 1 10 | 8 45 | 0 34 | 1 33 | 1 2 | 7 36 | 2 15 | 22 43 | 0 18 | 16 52 | 1 47 | 21 4 | 15 34 | 22 21 | 22 33 | 22 31 | | n.a. |
| F 15 | 10 39 | 1 14 | 5 2 | 20 33 | 1 44 | 5 39 | 1 14 | 8 28 | 0 34 | 1 28 | 1 2 | 7 35 | 2 16 | 22 43 | 0 18 | 16 52 | 1 47 | 21 3 | 15 34 | 22 22 | 22 34 | 22 32 | | n.a. |
| S 16 | 10 17 | 3s52 | 5 9 | 20 30 | 1 52 | 6 10 | 1 17 | 8 11 | 0 33 | 1 22 | 1 2 | 7 34 | 2 16 | 22 43 | 0 18 | 16 51 | 1 47 | 21 3 | 15 34 | 22 23 | 22 34 | 22 32 | | n.a. |
| S 17 | 9 56 | 8 52 | 4 59 | 20 24 | 2 0 | 6 41 | 1 20 | 7 54 | 0 32 | 1 17 | 1 2 | 7 33 | 2 16 | 22 43 | 0 18 | 16 50 | 1 47 | 21 2 | 15 34 | 22 24 | 22 35 | 22 33 | | n.a. |
| M18 | 9 34 | 13 30 | 4 32 | 20 17 | 2 7 | 7 11 | 1 24 | 7 38 | 0 32 | 1 11 | 1 1 | 7 33 | 2 16 | 22 43 | 0 18 | 16 50 | 1 47 | 21 2 | 15 34 | 22 24 | 22 35 | 22 34 | | n.a. |
| T 19 | 9 12 | 17 28 | 3 48 | 20 7 | 2 14 | 7 41 | 1 27 | 7 21 | 0 31 | 1 6 | 1 1 | 7 32 | 2 16 | 22 43 | 0 18 | 16 49 | 1 47 | 21 1 | 15 34 | 22 25 | 22 35 | 22 34 | | n.a. |
| W20 | 8 50 | 20 30 | 2 50 | 19 56 | 2 19 | 8 12 | 1 30 | 7 4 | 0 31 | 1 0 | 1 1 | 7 31 | 2 16 | 22 43 | 0 18 | 16 48 | 1 47 | 21 0 | 15 34 | 22 25 | 22 36 | 22 35 | | n.a. |
| T 21 | 8 28 | 22 17 | 1 42 | 19 44 | 2 24 | 8 42 | 1 33 | 6 47 | 0 30 | 0 55 | 1 1 | 7 30 | 2 16 | 22 43 | 0 18 | 16 48 | 1 47 | 21 0 | 15 34 | 22 24 | 22 36 | 22 36 | | n.a. |
| F 22 | 8 6 | 22 38 | 0 26 | 19 29 | 2 29 | 9 11 | 1 37 | 6 30 | 0 30 | 0 49 | 1 1 | 7 29 | 2 16 | 22 43 | 0 18 | 16 47 | 1 47 | 20 59 | 15 34 | 22 24 | 22 37 | 22 36 | | n.a. |
| S 23 | 7 44 | 21 28 | 0s52 | 19 12 | 2 32 | 9 41 | 1 40 | 6 13 | 0 29 | 0 43 | 1 1 | 7 28 | 2 17 | 22 44 | 0 18 | 16 46 | 1 47 | 20 59 | 15 34 | 22 24 | 22 37 | 22 37 | | n.a. |
| S 24 | 7 22 | 18 53 | 2 6 | 18 54 | 2 36 | 10 10 | 1 43 | 5 56 | 0 28 | 0 38 | 1 1 | 7 27 | 2 17 | 22 44 | 0 18 | 16 45 | 1 47 | 20 58 | 15 34 | 22 25 | 22 38 | 22 38 | | n.a. |
| M25 | 6 59 | 15 9 | 3 12 | 18 34 | 2 38 | 10 39 | 1 46 | 5 39 | 0 28 | 0 32 | 1 0 | 7 25 | 2 17 | 22 44 | 0 18 | 16 45 | 1 47 | 20 58 | 15 34 | 22 25 | 22 38 | 22 38 | | n.a. |
| T 26 | 6 37 | 10 35 | 4 5 | 18 12 | 2 40 | 11 8 | 1 49 | 5 21 | 0 27 | 0 27 | 1 0 | 7 24 | 2 17 | 22 44 | 0 18 | 16 44 | 1 47 | 20 57 | 15 34 | 22 26 | 22 39 | 22 39 | | n.a. |
| W27 | 6 14 | 5 32 | 4 42 | 17 48 | 2 41 | 11 37 | 1 52 | 5 4 | 0 27 | 0 21 | 1 0 | 7 23 | 2 17 | 22 44 | 0 18 | 16 44 | 1 47 | 20 56 | 15 34 | 22 28 | 22 39 | 22 39 | | n.a. |
| T 28 | 5 51 | 0 19 | 5 2 | 17 22 | 2 41 | 12 5 | 1 55 | 4 47 | 0 26 | 0 15 | 1 0 | 7 22 | 2 17 | 22 44 | 0 18 | 16 43 | 1 47 | 20 56 | 15 34 | 22 29 | 22 40 | 22 40 | | n.a. |
| F 29 | 5 28 | 4n46 | 5 5 | 16 54 | 2 41 | 12 33 | 1 58 | 4 30 | 0 26 | 0 10 | 1 0 | 7 21 | 2 17 | 22 44 | 0 18 | 16 42 | 1 47 | 20 55 | 15 34 | 22 30 | 22 40 | 22 41 | | n.a. |
| S 30 | 5 6 | 9 30 | 4 52 | 16 25 | 2 40 | 13 0 | 2 1 | 4 13 | 0 25 | 0 4 | 1 0 | 7 20 | 2 17 | 22 45 | 0 18 | 16 42 | 1 47 | 20 55 | 15 34 | 22 32 | 22 40 | 22 41 | | n.a. |
| S 31 | 4s43 | 13n43 | 4s25 | 15s53 | 2s39 | 13n28 | 2n 4 | 3s56 | 0s25 | 0n 2 | 1s 0 | 7s18 | 2n17 | 22n45 | 0n18 | 16s41 | 1s47 | 20s54 | 15s34 | 22n32 | 22n41 | 22n42 | | n.a. |

Julian Day Number = 779502.5, Delta T = 17h20m09s
Ecliptic obliquity = 23°58'53, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'32, Lahiri = -39°28'32 Julian Calendar 1 March 2579 BCE == Greg. Calendar 8 Feb. 2579 BCE

The year -2578 astronomical counting style corresponds to year 2579 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2579 BCE
# geocentric

## APRIL 2579 BCE (-2578) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 11 12 12 | 19♓17'55 | 1♊39 | 26♒43 | 0♉37 | 21♓55 | 2♈32 | 23°R43 | 9♊57 | 20♒30 | 13♓27 | 19°R21 | 18♋23 | 5♋19 | n.a. | M 1 |
| T 2 | 11 16 9 | 20°15'20 | 13°41 | 28°14 | 1°44 | 22°36 | 2°45 | 23♎39 | 9°59 | 20°32 | 13°28 | 19♋19 | 18°19 | 5°26 | n.a. | T 2 |
| W 3 | 11 20 5 | 21°12'44 | 25°33 | 29°49 | 2°51 | 23°18 | 2°59 | 23°36 | 10° 0 | 20°34 | 13°30 | 19°D19 | 18°16 | 5°32 | n.a. | W 3 |
| T 4 | 11 24 2 | 22°10'06 | 7♋22 | 1♓25 | 3°58 | 23°59 | 3°13 | 23°33 | 10° 1 | 20°36 | 13°31 | 19°20 | 18°13 | 5°39 | n.a. | T 4 |
| F 5 | 11 27 58 | 23° 7'27 | 19°12 | 3° 4 | 5° 5 | 24°40 | 3°27 | 23°29 | 10° 3 | 20°38 | 13°32 | 19°R20 | 18°10 | 5°46 | n.a. | F 5 |
| S 6 | 11 31 55 | 24° 4'47 | 1♌ 9 | 4°45 | 6°11 | 25°21 | 3°40 | 23°26 | 10° 4 | 20°40 | 13°34 | 19°20 | 18° 7 | 5°52 | n.a. | S 6 |
| S 7 | 11 35 51 | 25° 2'05 | 13°16 | 6°28 | 7°18 | 26° 2 | 3°54 | 23°22 | 10° 6 | 20°42 | 13°35 | 19°17 | 18° 3 | 5°59 | n.a. | S 7 |
| M 8 | 11 39 48 | 25°59'22 | 25°38 | 8°13 | 8°24 | 26°43 | 4° 8 | 23°19 | 10° 7 | 20°44 | 13°36 | 19°12 | 18° 0 | 6° 6 | n.a. | M 8 |
| T 9 | 11 43 44 | 26°56'37 | 8♍17 | 10° 1 | 9°30 | 27°24 | 4°22 | 23°15 | 10° 9 | 20°46 | 13°38 | 19° 5 | 17°57 | 6°12 | n.a. | T 9 |
| W10 | 11 47 41 | 27°53'52 | 21°14 | 11°51 | 10°36 | 28° 5 | 4°35 | 23°11 | 10°11 | 20°48 | 13°39 | 18°55 | 17°54 | 6°19 | n.a. | W10 |
| T 11 | 11 51 38 | 28°51'06 | 4♎29 | 13°43 | 11°42 | 28°46 | 4°49 | 23° 8 | 10°12 | 20°50 | 13°40 | 18°44 | 17°51 | 6°26 | n.a. | T 11 |
| F 12 | 11 55 34 | 29°48'18 | 18° 0 | 15°38 | 12°48 | 29°27 | 5° 3 | 23° 4 | 10°14 | 20°52 | 13°42 | 18°33 | 17°48 | 6°32 | n.a. | F 12 |
| S 13 | 11 59 31 | 0♈45'30 | 1♏45 | 17°34 | 13°53 | 0♈ 8 | 5°17 | 23° 0 | 10°16 | 20°53 | 13°43 | 18°23 | 17°44 | 6°39 | n.a. | S 13 |
| S 14 | 12 3 27 | 1°42'41 | 15°39 | 19°33 | 14°58 | 0°49 | 5°31 | 22°56 | 10°18 | 20°55 | 13°44 | 18°14 | 17°41 | 6°46 | n.a. | S 14 |
| M15 | 12 7 24 | 2°39'52 | 29°40 | 21°34 | 16° 3 | 1°29 | 5°45 | 22°52 | 10°19 | 20°57 | 13°46 | 18° 8 | 17°38 | 6°52 | n.a. | M15 |
| T 16 | 12 11 20 | 3°37'02 | 13♐45 | 23°36 | 17° 8 | 2°10 | 5°58 | 22°48 | 10°21 | 20°59 | 13°47 | 18° 5 | 17°35 | 6°59 | n.a. | T 16 |
| W17 | 12 15 17 | 4°34'11 | 27°52 | 25°40 | 18°12 | 2°51 | 6°12 | 22°44 | 10°23 | 21° 1 | 13°48 | 18° 4 | 17°32 | 7° 5 | n.a. | W17 |
| T 18 | 12 19 14 | 5°31'20 | 12♑ 0 | 27°46 | 19°17 | 3°31 | 6°26 | 22°40 | 10°25 | 21° 2 | 13°49 | 18° 4 | 17°29 | 7°12 | n.a. | T 18 |
| F 19 | 12 23 10 | 6°28'29 | 26° 8 | 29°54 | 20°21 | 4°12 | 6°40 | 22°36 | 10°27 | 21° 4 | 13°51 | 18° 3 | 17°25 | 7°19 | n.a. | F 19 |
| S 20 | 12 27 7 | 7°25'37 | 10♒14 | 2♈ 2 | 21°24 | 4°53 | 6°54 | 22°32 | 10°30 | 21° 6 | 13°52 | 18° 2 | 17°22 | 7°25 | n.a. | S 20 |
| S 21 | 12 31 3 | 8°22'45 | 24°17 | 4°12 | 22°28 | 5°33 | 7° 8 | 22°28 | 10°32 | 21° 7 | 13°53 | 17°58 | 17°19 | 7°32 | n.a. | S 21 |
| M22 | 12 35 0 | 9°19'53 | 8♓14 | 6°23 | 23°31 | 6°14 | 7°21 | 22°23 | 10°34 | 21° 9 | 13°55 | 17°52 | 17°16 | 7°39 | n.a. | M22 |
| T 23 | 12 38 56 | 10°17'00 | 22° 3 | 8°34 | 24°35 | 6°54 | 7°35 | 22°19 | 10°36 | 21°11 | 13°56 | 17°43 | 17°13 | 7°45 | n.a. | T 23 |
| W24 | 12 42 53 | 11°14'06 | 5♈41 | 10°45 | 25°37 | 7°34 | 7°49 | 22°15 | 10°38 | 21°12 | 13°57 | 17°32 | 17° 9 | 7°52 | n.a. | W24 |
| T 25 | 12 46 49 | 12°11'12 | 19° 3 | 12°57 | 26°40 | 8°15 | 8° 3 | 22°11 | 10°41 | 21°14 | 13°58 | 17°19 | 17° 6 | 7°59 | n.a. | T 25 |
| F 26 | 12 50 46 | 13° 8'18 | 2♉ 8 | 15° 8 | 27°42 | 8°55 | 8°17 | 22° 6 | 10°43 | 21°15 | 13°59 | 17° 7 | 17° 3 | 8° 5 | n.a. | F 26 |
| S 27 | 12 54 43 | 14° 5'23 | 14°54 | 17°18 | 28°45 | 9°35 | 8°30 | 22° 2 | 10°45 | 21°17 | 14° 1 | 16°56 | 17° 0 | 8°12 | n.a. | S 27 |
| S 28 | 12 58 39 | 15° 2'27 | 27°23 | 19°28 | 29°46 | 10°16 | 8°44 | 21°58 | 10°48 | 21°18 | 14° 2 | 16°47 | 16°57 | 8°19 | n.a. | S 28 |
| M29 | 13 2 36 | 15°59'31 | 9♊36 | 21°37 | 0♊48 | 10°56 | 8°58 | 21°53 | 10°50 | 21°20 | 14° 3 | 16°41 | 16°54 | 8°25 | n.a. | M29 |
| T 30 | 13 6 32 | 16♈56'35 | 21♊36 | 23♈45 | 1♊49 | 11♈36 | 9♈12 | 21♎49 | 10♊53 | 21♒21 | 14♓ 4 | 16♋38 | 16♋50 | 8♋32 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 4s20 | 17n16 | 3s47 | 15s20 | 2s37 | 13n55 | 2n 7 | 3s38 | 0s24 | 0n 7 | 1s 0 | 7s17 | 2n17 | 22n45 | 0n18 | 16s40 | 1s47 | 20s54 | 15s34 | 22n33 | 22n41 | 22n42 | | n.a. |
| T 2 | 3 57 | 20 0 | 2 59 | 14 45 | 2 34 | 14 22 | 2 9 | 3 21 | 0 23 | 0 13 | 1 0 | 7 16 | 2 18 | 22 45 | 0 18 | 16 40 | 1 47 | 20 53 | 15 34 | 22 33 | 22 42 | 22 43 | | n.a. |
| W 3 | 3 34 | 21 51 | 2 4 | 14 8 | 2 31 | 14 48 | 2 12 | 3 4 | 0 23 | 0 18 | 0 59 | 7 14 | 2 18 | 22 45 | 0 18 | 16 39 | 1 47 | 20 53 | 15 34 | 22 33 | 22 42 | 22 44 | | n.a. |
| T 4 | 3 10 | 22 43 | 1 4 | 13 29 | 2 27 | 15 14 | 2 15 | 2 47 | 0 22 | 0 24 | 0 59 | 7 13 | 2 18 | 22 45 | 0 18 | 16 38 | 1 47 | 20 52 | 15 34 | 22 33 | 22 43 | 22 44 | | n.a. |
| F 5 | 2 47 | 22 34 | 0 1 | 12 49 | 2 22 | 15 39 | 2 17 | 2 30 | 0 22 | 0 30 | 0 59 | 7 12 | 2 18 | 22 46 | 0 18 | 16 38 | 1 47 | 20 52 | 15 34 | 22 33 | 22 43 | 22 45 | | n.a. |
| S 6 | 2 24 | 21 22 | 1n 3 | 12 6 | 2 17 | 16 5 | 2 20 | 2 12 | 0 21 | 0 35 | 0 59 | 7 10 | 2 18 | 22 46 | 0 18 | 16 37 | 1 47 | 20 51 | 15 34 | 22 33 | 22 43 | 22 45 | | n.a. |
| S 7 | 2 1 | 19 12 | 2 4 | 11 22 | 2 12 | 16 29 | 2 22 | 1 55 | 0 20 | 0 41 | 0 59 | 7 9 | 2 18 | 22 46 | 0 18 | 16 37 | 1 47 | 20 51 | 15 34 | 22 34 | 22 44 | 22 46 | | n.a. |
| M 8 | 1 38 | 16 5 | 3 1 | 10 36 | 2 5 | 16 54 | 2 25 | 1 38 | 0 20 | 0 47 | 0 59 | 7 8 | 2 18 | 22 46 | 0 18 | 16 36 | 1 47 | 20 50 | 15 34 | 22 34 | 22 44 | 22 46 | | n.a. |
| T 9 | 1 14 | 12 11 | 3 50 | 9 49 | 1 59 | 17 18 | 2 27 | 1 21 | 0 19 | 0 53 | 0 59 | 7 6 | 2 18 | 22 47 | 0 18 | 16 35 | 1 48 | 20 50 | 15 34 | 22 35 | 22 45 | 22 47 | | n.a. |
| W10 | 0 51 | 7 38 | 4 28 | 8 59 | 1 52 | 17 41 | 2 29 | 1 4 | 0 19 | 0 58 | 0 59 | 7 5 | 2 18 | 22 47 | 0 18 | 16 35 | 1 48 | 20 49 | 15 34 | 22 37 | 22 45 | 22 48 | | n.a. |
| T 11 | 0 28 | 2 38 | 4 53 | 8 8 | 1 44 | 18 4 | 2 31 | 0 47 | 0 18 | 1 4 | 0 59 | 7 3 | 2 18 | 22 47 | 0 18 | 16 34 | 1 48 | 20 49 | 15 34 | 22 38 | 22 46 | 22 48 | | n.a. |
| F 12 | 0 5 | 2s35 | 5 2 | 7 15 | 1 36 | 18 27 | 2 33 | 0 29 | 0 18 | 1 10 | 0 59 | 7 2 | 2 18 | 22 47 | 0 18 | 16 34 | 1 48 | 20 48 | 15 34 | 22 40 | 22 46 | 22 49 | | n.a. |
| S 13 | 0n19 | 7 46 | 4 54 | 6 21 | 1 27 | 18 49 | 2 35 | 0 12 | 0 17 | 1 15 | 0 58 | 7 0 | 2 18 | 22 48 | 0 18 | 16 33 | 1 48 | 20 48 | 15 34 | 22 41 | 22 47 | 22 49 | | n.a. |
| S 14 | 0 42 | 12 37 | 4 29 | 5 25 | 1 18 | 19 11 | 2 37 | 0n 5 | 0 16 | 1 21 | 0 58 | 6 59 | 2 18 | 22 48 | 0 18 | 16 33 | 1 48 | 20 47 | 15 34 | 22 42 | 22 47 | 22 50 | | n.a. |
| M15 | 1 5 | 16 51 | 3 47 | 4 28 | 1 8 | 19 32 | 2 39 | 0 22 | 0 16 | 1 27 | 0 58 | 6 57 | 2 18 | 22 48 | 0 18 | 16 32 | 1 48 | 20 47 | 15 34 | 22 43 | 22 47 | 22 50 | | n.a. |
| T 16 | 1 28 | 20 8 | 2 51 | 3 29 | 0 59 | 19 53 | 2 40 | 0 39 | 0 15 | 1 32 | 0 58 | 6 56 | 2 18 | 22 48 | 0 18 | 16 31 | 1 48 | 20 46 | 15 34 | 22 44 | 22 48 | 22 51 | | n.a. |
| W17 | 1 51 | 22 13 | 1 45 | 2 30 | 0 49 | 20 14 | 2 42 | 0 56 | 0 15 | 1 38 | 0 58 | 6 54 | 2 18 | 22 49 | 0 18 | 16 31 | 1 48 | 20 46 | 15 34 | 22 44 | 22 48 | 22 51 | | n.a. |
| T 18 | 2 14 | 22 54 | 0 32 | 1 29 | 0 38 | 20 33 | 2 43 | 1 13 | 0 14 | 1 44 | 0 58 | 6 53 | 2 18 | 22 49 | 0 18 | 16 30 | 1 48 | 20 45 | 15 34 | 22 44 | 22 49 | 22 52 | | n.a. |
| F 19 | 2 38 | 22 6 | 0s43 | 0 28 | 0 28 | 20 53 | 2 45 | 1 30 | 0 14 | 1 49 | 0 58 | 6 51 | 2 18 | 22 49 | 0 18 | 16 30 | 1 48 | 20 45 | 15 35 | 22 44 | 22 49 | 22 52 | | n.a. |
| S 20 | 3 1 | 19 55 | 1 55 | 0n34 | 0 17 | 21 11 | 2 46 | 1 47 | 0 13 | 1 55 | 0 58 | 6 49 | 2 18 | 22 50 | 0 18 | 16 29 | 1 48 | 20 45 | 15 35 | 22 44 | 22 49 | 22 53 | | n.a. |
| S 21 | 3 24 | 16 32 | 2 59 | 1 36 | 0 7 | 21 30 | 2 47 | 2 4 | 0 12 | 2 1 | 0 58 | 6 48 | 2 18 | 22 50 | 0 18 | 16 29 | 1 48 | 20 44 | 15 35 | 22 45 | 22 50 | 22 53 | | n.a. |
| M22 | 3 47 | 12 15 | 3 53 | 2 39 | 0n 4 | 21 47 | 2 48 | 2 21 | 0 12 | 2 6 | 0 58 | 6 46 | 2 18 | 22 50 | 0 18 | 16 28 | 1 48 | 20 44 | 15 35 | 22 45 | 22 50 | 22 54 | | n.a. |
| T 23 | 4 10 | 7 22 | 4 32 | 3 41 | 0 14 | 22 4 | 2 49 | 2 38 | 0 11 | 2 12 | 0 58 | 6 45 | 2 18 | 22 51 | 0 18 | 16 28 | 1 48 | 20 43 | 15 35 | 22 47 | 22 51 | 22 54 | | n.a. |
| W24 | 4 32 | 2 11 | 4 54 | 4 43 | 0 25 | 22 21 | 2 50 | 2 55 | 0 11 | 2 17 | 0 58 | 6 43 | 2 18 | 22 51 | 0 18 | 16 27 | 1 48 | 20 43 | 15 35 | 22 48 | 22 51 | 22 55 | | n.a. |
| T 25 | 4 55 | 3n 0 | 5 1 | 5 45 | 0 35 | 22 37 | 2 51 | 3 11 | 0 10 | 2 23 | 0 57 | 6 41 | 2 18 | 22 51 | 0 18 | 16 27 | 1 48 | 20 43 | 15 35 | 22 50 | 22 52 | 22 55 | | n.a. |
| F 26 | 5 18 | 7 57 | 4 51 | 6 46 | 0 44 | 22 53 | 2 52 | 3 28 | 0 9 | 2 29 | 0 57 | 6 40 | 2 18 | 22 52 | 0 18 | 16 26 | 1 48 | 20 42 | 15 35 | 22 51 | 22 52 | 22 56 | | n.a. |
| S 27 | 5 41 | 12 26 | 4 26 | 7 46 | 0 54 | 23 7 | 2 52 | 3 45 | 0 9 | 2 34 | 0 57 | 6 38 | 2 18 | 22 52 | 0 18 | 16 26 | 1 48 | 20 42 | 15 36 | 22 53 | 22 52 | 22 56 | | n.a. |
| S 28 | 6 3 | 16 18 | 3 49 | 8 45 | 1 3 | 23 22 | 2 52 | 4 1 | 0 8 | 2 40 | 0 57 | 6 37 | 2 18 | 22 52 | 0 18 | 16 26 | 1 48 | 20 41 | 15 36 | 22 54 | 22 53 | 22 56 | | n.a. |
| M29 | 6 26 | 19 23 | 3 3 | 9 43 | 1 11 | 23 35 | 2 53 | 4 18 | 0 8 | 2 46 | 0 57 | 6 35 | 2 18 | 22 53 | 0 18 | 16 25 | 1 49 | 20 41 | 15 36 | 22 55 | 22 53 | 22 57 | | n.a. |
| T 30 | 6n48 | 21n34 | 2s 8 | 10n39 | 1n19 | 23n49 | 2n53 | 4n35 | 0s 7 | 2n51 | 0s57 | 6s33 | 2n18 | 22n53 | 0n18 | 16s25 | 1s49 | 20s41 | 15s36 | 22n55 | 22n54 | 22n57 | | n.a. |

Julian Day Number = 779533.5, Delta T = 17h20m07s
Ecliptic obliquity = 23°58'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'28, Lahiri = -39°28'28 Julian Calendar 1 Apr. 2579 BCE == Greg. Calendar 11 March 2579 BCE


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# ASTRODIENST EPHEMERIS for the year 2579 BCE
# geocentric

## MAY 2579 BCE (-2578) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 13 10 29 | 17♈53'37 | 3♋28 | 25♈51 | 2♊50 | 12♈16 | 9♈25 | 21°R45 | 10♊55 | 21♒23 | 14♓ 5 | 16°R36 | 16♋47 | 8♋39 | n.a. | W 1 |
| T 2 | 13 14 25 | 18°50'40 | 15°16 | 27°56 | 3°50 | 12°56 | 9°39 | 21♎40 | 10°58 | 21°24 | 14° 7 | 16♋36 | 16°44 | 8°45 | n.a. | T 2 |
| F 3 | 13 18 22 | 19°47'42 | 27° 6 | 29°59 | 4°51 | 13°36 | 9°53 | 21°36 | 11° 1 | 21°26 | 14° 8 | 16°36 | 16°41 | 8°52 | n.a. | F 3 |
| S 4 | 13 22 19 | 20°44'43 | 9♌ 4 | 2♉ 0 | 5°51 | 14°16 | 10° 7 | 21°31 | 11° 3 | 21°27 | 14° 9 | 16°35 | 16°38 | 8°58 | n.a. | S 4 |
| S 5 | 13 26 15 | 21°41'44 | 21°15 | 4° 0 | 6°50 | 14°56 | 10°20 | 21°27 | 11° 6 | 21°28 | 14°10 | 16°32 | 16°34 | 9° 5 | n.a. | S 5 |
| M 6 | 13 30 12 | 22°38'45 | 3♍42 | 5°57 | 7°49 | 15°36 | 10°34 | 21°23 | 11° 9 | 21°30 | 14°11 | 16°27 | 16°31 | 9°12 | n.a. | M 6 |
| T 7 | 13 34 8 | 23°35'45 | 16°30 | 7°53 | 8°48 | 16°16 | 10°48 | 21°18 | 11°12 | 21°31 | 14°12 | 16°20 | 16°28 | 9°18 | n.a. | T 7 |
| W 8 | 13 38 5 | 24°32'45 | 29°41 | 9°46 | 9°46 | 16°56 | 11° 1 | 21°14 | 11°14 | 21°32 | 14°13 | 16°10 | 16°25 | 9°25 | n.a. | W 8 |
| T 9 | 13 42 1 | 25°29'45 | 13♎14 | 11°38 | 10°44 | 17°36 | 11°15 | 21° 9 | 11°17 | 21°33 | 14°14 | 15°59 | 16°22 | 9°32 | n.a. | T 9 |
| F 10 | 13 45 58 | 26°26'44 | 27° 7 | 13°27 | 11°42 | 18°15 | 11°28 | 21° 5 | 11°20 | 21°35 | 14°15 | 15°47 | 16°19 | 9°38 | n.a. | F 10 |
| S 11 | 13 49 54 | 27°23'44 | 11♏16 | 15°14 | 12°39 | 18°55 | 11°42 | 21° 1 | 11°23 | 21°36 | 14°16 | 15°36 | 16°15 | 9°45 | n.a. | S 11 |
| S 12 | 13 53 51 | 28°20'44 | 25°36 | 16°59 | 13°36 | 19°35 | 11°55 | 20°56 | 11°26 | 21°37 | 14°17 | 15°28 | 16°12 | 9°52 | n.a. | S 12 |
| M13 | 13 57 48 | 29°17'45 | 10♐ 1 | 18°42 | 14°32 | 20°14 | 12° 9 | 20°52 | 11°29 | 21°38 | 14°19 | 15°21 | 16° 9 | 9°58 | n.a. | M13 |
| T 14 | 14 1 44 | 0♑14'45 | 24°25 | 20°23 | 15°28 | 20°54 | 12°22 | 20°48 | 11°32 | 21°39 | 14°20 | 15°18 | 16° 6 | 10° 5 | n.a. | T 14 |
| W15 | 14 5 41 | 1°11'47 | 8♒45 | 22° 1 | 16°23 | 21°34 | 12°36 | 20°43 | 11°35 | 21°40 | 14°21 | 15°16 | 16° 3 | 10°12 | n.a. | W15 |
| T 16 | 14 9 37 | 2° 8'48 | 22°59 | 23°38 | 17°18 | 22°13 | 12°49 | 20°39 | 11°38 | 21°41 | 14°22 | 15°D16 | 16° 0 | 10°18 | n.a. | T 16 |
| F 17 | 14 13 34 | 3° 5'50 | 7♓ 4 | 25°12 | 18°12 | 22°53 | 13° 3 | 20°35 | 11°41 | 21°42 | 14°22 | 15°R17 | 15°56 | 10°25 | n.a. | F 17 |
| S 18 | 14 17 30 | 4° 2'53 | 20°59 | 26°44 | 19° 6 | 23°32 | 13°16 | 20°31 | 11°44 | 21°43 | 14°23 | 15°16 | 15°53 | 10°32 | n.a. | S 18 |
| S 19 | 14 21 27 | 4°59'57 | 4♈45 | 28°14 | 19°59 | 24°12 | 13°29 | 20°26 | 11°47 | 21°44 | 14°24 | 15°12 | 15°50 | 10°38 | n.a. | S 19 |
| M20 | 14 25 24 | 5°57'01 | 18°22 | 29°42 | 20°51 | 24°51 | 13°42 | 20°22 | 11°50 | 21°45 | 14°25 | 15° 7 | 15°47 | 10°45 | n.a. | M20 |
| T 21 | 14 29 20 | 6°54'05 | 1♉47 | 1♊ 8 | 21°43 | 25°31 | 13°56 | 20°18 | 11°54 | 21°46 | 14°26 | 14°59 | 15°44 | 10°51 | n.a. | T 21 |
| W22 | 14 33 17 | 7°51'10 | 15° 0 | 2°31 | 22°35 | 26°10 | 14° 9 | 20°14 | 11°57 | 21°47 | 14°27 | 14°49 | 15°40 | 10°58 | n.a. | W22 |
| T 23 | 14 37 13 | 8°48'16 | 28° 1 | 3°52 | 23°25 | 26°49 | 14°22 | 20°10 | 12° 0 | 21°47 | 14°28 | 14°38 | 15°37 | 11° 5 | n.a. | T 23 |
| F 24 | 14 41 10 | 9°45'22 | 10♉48 | 5°11 | 24°15 | 27°29 | 14°35 | 20° 6 | 12° 3 | 21°48 | 14°29 | 14°26 | 15°34 | 11°11 | n.a. | F 24 |
| S 25 | 14 45 6 | 10°42'29 | 23°20 | 6°28 | 25° 5 | 28° 8 | 14°48 | 20° 2 | 12° 7 | 21°49 | 14°30 | 14°17 | 15°31 | 11°18 | n.a. | S 25 |
| S 26 | 14 49 3 | 11°39'37 | 5♊38 | 7°42 | 25°53 | 28°47 | 15° 1 | 19°58 | 12°10 | 21°50 | 14°30 | 14° 9 | 15°28 | 11°25 | n.a. | S 26 |
| M27 | 14 53 0 | 12°36'44 | 17°44 | 8°53 | 26°41 | 29°26 | 15°14 | 19°54 | 12°13 | 21°50 | 14°31 | 14° 3 | 15°25 | 11°31 | n.a. | M27 |
| T 28 | 14 56 56 | 13°33'53 | 29°41 | 10° 2 | 27°29 | 0♉ 5 | 15°27 | 19°50 | 12°17 | 21°51 | 14°32 | 14° 0 | 15°21 | 11°38 | n.a. | T 28 |
| W29 | 15 0 53 | 14°31'02 | 11♋30 | 11° 8 | 28°15 | 0°45 | 15°40 | 19°46 | 12°20 | 21°52 | 14°33 | 13°D58 | 15°18 | 11°45 | n.a. | W29 |
| T 30 | 15 4 49 | 15°28'11 | 23°17 | 12°12 | 29° 0 | 1°24 | 15°53 | 19°43 | 12°24 | 21°52 | 14°34 | 13°59 | 15°15 | 11°51 | n.a. | T 30 |
| F 31 | 15 8 46 | 16♉25'21 | 5♌ 7 | 13♊12 | 29♊45 | 2♉ 3 | 16♈ 6 | 19♎39 | 12♊27 | 21♒53 | 14♓34 | 14♋ 0 | 15♋12 | 11♋58 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 7n10 | 22n47 | 1s 9 | 11n33 | 1n27 | 24n 1 | 2n53 | 4n51 | 0s 7 | 2n57 | 0s57 | 6s32 | 2n18 | 22n53 | 0n18 | 16s24 | 1s49 | 20s40 | 15s36 | 22n55 | 22n54 | 22n58 | | | n.a. |
| T 2 | 7 33 | 22 58 | 0 7 | 12 26 | 1 34 | 24 13 | 2 53 | 5 8 | 0 6 | 3 2 | 0 57 | 6 30 | 2 18 | 22 54 | 0 18 | 16 24 | 1 49 | 20 40 | 15 36 | 22 55 | 22 54 | 22 58 | | | n.a. |
| F 3 | 7 55 | 22 7 | 0n55 | 13 16 | 1 40 | 24 24 | 2 52 | 5 24 | 0 5 | 3 8 | 0 57 | 6 28 | 2 18 | 22 54 | 0 18 | 16 23 | 1 49 | 20 40 | 15 36 | 22 55 | 22 55 | 22 59 | | | n.a. |
| S 4 | 8 17 | 20 15 | 1 56 | 14 5 | 1 45 | 24 35 | 2 52 | 5 41 | 0 5 | 3 13 | 0 57 | 6 27 | 2 18 | 22 54 | 0 18 | 16 23 | 1 49 | 20 39 | 15 37 | 22 56 | 22 55 | 22 59 | | | n.a. |
| S 5 | 8 38 | 17 27 | 2 53 | 14 52 | 1 50 | 24 45 | 2 51 | 5 57 | 0 4 | 3 19 | 0 57 | 6 25 | 2 18 | 22 55 | 0 18 | 16 23 | 1 49 | 20 39 | 15 37 | 22 56 | 22 56 | 22 59 | | | n.a. |
| M 6 | 9 0 | 13 49 | 3 42 | 15 36 | 1 55 | 24 55 | 2 51 | 6 13 | 0 4 | 3 24 | 0 57 | 6 24 | 2 18 | 22 55 | 0 18 | 16 22 | 1 49 | 20 39 | 15 37 | 22 57 | 22 56 | 23 0 | | | n.a. |
| T 7 | 9 22 | 9 27 | 4 22 | 16 19 | 1 58 | 25 3 | 2 50 | 6 29 | 0 3 | 3 30 | 0 57 | 6 22 | 2 18 | 22 56 | 0 18 | 16 22 | 1 49 | 20 39 | 15 37 | 22 57 | 22 56 | 23 0 | | | n.a. |
| W 8 | 9 43 | 4 32 | 4 49 | 16 59 | 2 1 | 25 12 | 2 49 | 6 46 | 0 2 | 3 35 | 0 57 | 6 20 | 2 18 | 22 56 | 0 18 | 16 22 | 1 49 | 20 38 | 15 37 | 22 59 | 22 57 | 23 1 | | | n.a. |
| T 9 | 10 5 | 0s44 | 5 1 | 17 37 | 2 3 | 25 19 | 2 47 | 7 2 | 0 2 | 3 41 | 0 57 | 6 19 | 2 18 | 22 56 | 0 18 | 16 21 | 1 49 | 20 38 | 15 37 | 23 0 | 22 57 | 23 1 | | | n.a. |
| F 10 | 10 26 | 6 6 | 4 55 | 18 13 | 2 5 | 25 26 | 2 46 | 7 18 | 0 1 | 3 46 | 0 57 | 6 17 | 2 18 | 22 57 | 0 18 | 16 21 | 1 49 | 20 38 | 15 38 | 23 1 | 22 58 | 23 1 | | | n.a. |
| S 11 | 10 47 | 11 15 | 4 32 | 18 46 | 2 6 | 25 33 | 2 45 | 7 34 | 0 1 | 3 52 | 0 57 | 6 16 | 2 18 | 22 57 | 0 18 | 16 21 | 1 49 | 20 38 | 15 38 | 23 3 | 22 58 | 23 2 | | | n.a. |
| S 12 | 11 8 | 15 51 | 3 51 | 19 18 | 2 6 | 25 38 | 2 43 | 7 50 | 0 0 | 3 57 | 0 57 | 6 14 | 2 18 | 22 58 | 0 18 | 16 20 | 1 49 | 20 37 | 15 38 | 23 4 | 22 58 | 23 2 | | | n.a. |
| M13 | 11 28 | 19 34 | 2 55 | 19 48 | 2 6 | 25 43 | 2 41 | 8 5 | 0n 1 | 4 3 | 0 56 | 6 12 | 2 17 | 22 58 | 0 18 | 16 20 | 1 49 | 20 37 | 15 38 | 23 4 | 22 59 | 23 3 | | | n.a. |
| T 14 | 11 49 | 22 3 | 1 48 | 20 15 | 2 5 | 25 48 | 2 39 | 8 21 | 0 1 | 4 8 | 0 56 | 6 11 | 2 17 | 22 58 | 0 18 | 16 20 | 1 49 | 20 37 | 15 38 | 23 5 | 22 59 | 23 3 | | | n.a. |
| W15 | 12 9 | 23 7 | 0 35 | 20 40 | 2 3 | 25 52 | 2 37 | 8 37 | 0 2 | 4 13 | 0 56 | 6 9 | 2 17 | 22 59 | 0 18 | 16 19 | 1 49 | 20 37 | 15 39 | 23 5 | 23 0 | 23 3 | | | n.a. |
| T 16 | 12 29 | 22 39 | 0s41 | 21 3 | 2 1 | 25 55 | 2 34 | 8 53 | 0 2 | 4 19 | 0 56 | 6 8 | 2 17 | 22 59 | 0 18 | 16 19 | 1 50 | 20 36 | 15 39 | 23 5 | 23 0 | 23 4 | | | n.a. |
| F 17 | 12 49 | 20 45 | 1 53 | 21 25 | 1 59 | 25 58 | 2 32 | 9 8 | 0 3 | 4 24 | 0 56 | 6 6 | 2 17 | 23 0 | 0 18 | 16 19 | 1 50 | 20 36 | 15 39 | 23 5 | 23 0 | 23 4 | | | n.a. |
| S 18 | 13 9 | 17 37 | 2 58 | 21 44 | 1 55 | 26 0 | 2 29 | 9 24 | 0 3 | 4 29 | 0 56 | 6 5 | 2 17 | 23 0 | 0 18 | 16 19 | 1 50 | 20 36 | 15 39 | 23 5 | 23 1 | 23 4 | | | n.a. |
| S 19 | 13 29 | 13 33 | 3 51 | 22 1 | 1 51 | 26 1 | 2 26 | 9 39 | 0 4 | 4 35 | 0 56 | 6 3 | 2 17 | 23 1 | 0 18 | 16 18 | 1 50 | 20 36 | 15 40 | 23 6 | 23 1 | 23 5 | | | n.a. |
| M20 | 13 48 | 8 50 | 4 31 | 22 17 | 1 47 | 26 2 | 2 23 | 9 54 | 0 5 | 4 40 | 0 56 | 6 2 | 2 17 | 23 1 | 0 18 | 16 18 | 1 50 | 20 36 | 15 40 | 23 6 | 23 1 | 23 5 | | | n.a. |
| T 21 | 14 7 | 3 46 | 4 55 | 22 30 | 1 42 | 26 2 | 2 19 | 10 10 | 0 5 | 4 45 | 0 56 | 6 0 | 2 17 | 23 1 | 0 18 | 16 18 | 1 50 | 20 36 | 15 40 | 23 7 | 23 2 | 23 5 | | | n.a. |
| W22 | 14 26 | 1n24 | 5 3 | 22 42 | 1 36 | 26 2 | 2 16 | 10 25 | 0 6 | 4 50 | 0 56 | 5 59 | 2 16 | 23 2 | 0 18 | 16 18 | 1 50 | 20 35 | 15 40 | 23 8 | 23 2 | 23 6 | | | n.a. |
| T 23 | 14 45 | 6 26 | 4 55 | 22 52 | 1 30 | 26 1 | 2 12 | 10 40 | 0 6 | 4 56 | 0 56 | 5 57 | 2 16 | 23 2 | 0 18 | 16 17 | 1 50 | 20 35 | 15 40 | 23 9 | 23 3 | 23 6 | | | n.a. |
| F 24 | 15 4 | 11 6 | 4 32 | 23 1 | 1 23 | 25 59 | 2 8 | 10 55 | 0 7 | 5 1 | 0 56 | 5 56 | 2 16 | 23 3 | 0 18 | 16 17 | 1 50 | 20 35 | 15 41 | 23 11 | 23 3 | 23 6 | | | n.a. |
| S 25 | 15 22 | 15 13 | 3 56 | 23 7 | 1 16 | 25 57 | 2 4 | 11 10 | 0 8 | 5 6 | 0 56 | 5 55 | 2 16 | 23 3 | 0 18 | 16 17 | 1 50 | 20 35 | 15 41 | 23 12 | 23 3 | 23 7 | | | n.a. |
| S 26 | 15 40 | 18 37 | 3 10 | 23 12 | 1 8 | 25 54 | 1 59 | 11 25 | 0 8 | 5 11 | 0 56 | 5 53 | 2 16 | 23 4 | 0 18 | 16 17 | 1 50 | 20 35 | 15 41 | 23 13 | 23 4 | 23 7 | | | n.a. |
| M27 | 15 58 | 21 9 | 2 16 | 23 16 | 1 0 | 25 51 | 1 55 | 11 40 | 0 9 | 5 16 | 0 56 | 5 52 | 2 16 | 23 4 | 0 18 | 16 17 | 1 50 | 20 35 | 15 41 | 23 13 | 23 4 | 23 7 | | | n.a. |
| T 28 | 16 16 | 22 43 | 1 16 | 23 18 | 0 51 | 25 47 | 1 50 | 11 54 | 0 9 | 5 22 | 0 56 | 5 51 | 2 16 | 23 5 | 0 18 | 16 17 | 1 50 | 20 35 | 15 42 | 23 14 | 23 4 | 23 8 | | | n.a. |
| W29 | 16 33 | 23 15 | 0 13 | 23 19 | 0 42 | 25 43 | 1 45 | 12 9 | 0 10 | 5 27 | 0 56 | 5 49 | 2 15 | 23 5 | 0 18 | 16 16 | 1 50 | 20 35 | 15 42 | 23 14 | 23 5 | 23 8 | | | n.a. |
| T 30 | 16 51 | 22 44 | 0n50 | 23 18 | 0 33 | 25 38 | 1 40 | 12 23 | 0 11 | 5 32 | 0 56 | 5 48 | 2 15 | 23 6 | 0 18 | 16 16 | 1 50 | 20 35 | 15 42 | 23 14 | 23 5 | 23 8 | | | n.a. |
| F 31 | 17n 7 | 21n13 | 1n51 | 23n16 | 0n22 | 25n33 | 1n34 | 12n38 | 0n11 | 5n37 | 0s56 | 5s47 | 2n15 | 23n 6 | 0n18 | 16s16 | 1s51 | 20s35 | 15s42 | 23n14 | 23n 6 | 23n 8 | | | n.a. |

Julian Day Number = 779563.5, Delta T = 17h20m04s
Ecliptic obliquity = 23°58'53, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'24, Lahiri = -39°28'24 Julian Calendar 1 May 2579 BCE == Greg. Calendar 10 Apr. 2579 BCE

The year -2578 astronomical counting style corresponds to year 2579 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2579 BCE
# geocentric

## JUNE 2579 BCE (-2578) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 12 42 | 17♉22'31 | 17♌ 4 | 14♊10 | 0♋29 | 2♉42 | 16♈19 | 19°R35 | 12♊31 | 21♒53 | 14♓35 | 14°R 0 | 15♋ 9 | 12♋ 5 | n.a. | S 1 |
| S 2 | 15 16 39 | 18°19'42 | 29°14 | 15° 5 | 1°12 | 3°21 | 16°31 | 19♎32 | 12°34 | 21°54 | 14°36 | 13♋59 | 15° 6 | 12°11 | n.a. | S 2 |
| M 3 | 15 20 36 | 19°16'53 | 11♍42 | 15°56 | 1°53 | 4° 0 | 16°44 | 19°28 | 12°37 | 21°54 | 14°36 | 13°57 | 15° 2 | 12°18 | n.a. | M 3 |
| T 4 | 15 24 32 | 20°14'05 | 24°33 | 16°45 | 2°34 | 4°39 | 16°56 | 19°25 | 12°41 | 21°55 | 14°37 | 13°53 | 14°59 | 12°25 | n.a. | T 4 |
| W 5 | 15 28 29 | 21°11'18 | 7♎48 | 17°29 | 3°14 | 5°18 | 17° 9 | 19°21 | 12°45 | 21°55 | 14°38 | 13°46 | 14°56 | 12°31 | n.a. | W 5 |
| T 6 | 15 32 25 | 22° 8'31 | 21°30 | 18°11 | 3°53 | 5°57 | 17°21 | 19°18 | 12°48 | 21°55 | 14°38 | 13°39 | 14°53 | 12°38 | n.a. | T 6 |
| F 7 | 15 36 22 | 23° 5'45 | 5♏37 | 18°48 | 4°30 | 6°35 | 17°34 | 19°15 | 12°52 | 21°56 | 14°39 | 13°31 | 14°50 | 12°44 | n.a. | F 7 |
| S 8 | 15 40 18 | 24° 3'01 | 20° 4 | 19°21 | 5° 6 | 7°14 | 17°46 | 19°12 | 12°55 | 21°56 | 14°40 | 13°23 | 14°46 | 12°51 | n.a. | S 8 |
| S 9 | 15 44 15 | 25° 0'17 | 4♐45 | 19°50 | 5°42 | 7°53 | 17°59 | 19° 8 | 12°59 | 21°56 | 14°40 | 13°17 | 14°43 | 12°58 | n.a. | S 9 |
| M10 | 15 48 11 | 25°57'34 | 19°34 | 20°15 | 6°15 | 8°32 | 18°11 | 19° 5 | 13° 2 | 21°57 | 14°41 | 13°13 | 14°40 | 13° 4 | n.a. | M10 |
| T 11 | 15 52 8 | 26°54'53 | 4♑22 | 20°36 | 6°48 | 9°11 | 18°23 | 19° 2 | 13° 6 | 21°57 | 14°41 | 13°11 | 14°37 | 13°11 | n.a. | T 11 |
| W12 | 15 56 5 | 27°52'13 | 19° 2 | 20°52 | 7°19 | 9°49 | 18°35 | 18°59 | 13°10 | 21°57 | 14°42 | 13°D11 | 14°34 | 13°18 | n.a. | W12 |
| T 13 | 16 0 1 | 28°49'34 | 3♒31 | 21° 3 | 7°49 | 10°28 | 18°47 | 18°57 | 13°13 | 21°57 | 14°42 | 13°12 | 14°31 | 13°24 | n.a. | T 13 |
| F 14 | 16 3 58 | 29°46'57 | 17°43 | 21° 9 | 8°17 | 11° 7 | 18°59 | 18°54 | 13°17 | 21°57 | 14°43 | 13°13 | 14°27 | 13°31 | n.a. | F 14 |
| S 15 | 16 7 54 | 0♊44'21 | 1♓40 | 21°R 9 | 8°44 | 11°45 | 19°11 | 18°51 | 13°21 | 21°57 | 14°43 | 13°R13 | 14°24 | 13°38 | n.a. | S 15 |
| S 16 | 16 11 51 | 1°41'46 | 15°19 | 21° 5 | 9° 9 | 12°24 | 19°23 | 18°48 | 13°24 | 21°57 | 14°44 | 13°13 | 14°21 | 13°44 | n.a. | S 16 |
| M17 | 16 15 47 | 2°39'14 | 28°42 | 20°55 | 9°32 | 13° 2 | 19°35 | 18°46 | 13°28 | 21°R57 | 14°44 | 13°10 | 14°18 | 13°51 | n.a. | M17 |
| T 18 | 16 19 44 | 3°36'42 | 11♈50 | 20°40 | 9°54 | 13°41 | 19°46 | 18°43 | 13°32 | 21°57 | 14°44 | 13° 6 | 14°15 | 13°58 | n.a. | T 18 |
| W19 | 16 23 41 | 4°34'13 | 24°44 | 20°20 | 10°14 | 14°20 | 19°58 | 18°41 | 13°35 | 21°57 | 14°45 | 13° 0 | 14°12 | 14° 4 | n.a. | W19 |
| T 20 | 16 27 37 | 5°31'45 | 7♉24 | 19°55 | 10°32 | 14°58 | 20°10 | 18°39 | 13°39 | 21°57 | 14°45 | 12°54 | 14° 8 | 14°11 | n.a. | T 20 |
| F 21 | 16 31 34 | 6°29'18 | 19°53 | 19°25 | 10°49 | 15°37 | 20°21 | 18°36 | 13°43 | 21°57 | 14°46 | 12°47 | 14° 5 | 14°18 | n.a. | F 21 |
| S 22 | 16 35 30 | 7°26'53 | 2♊ 9 | 18°50 | 11° 3 | 16°15 | 20°32 | 18°34 | 13°47 | 21°57 | 14°46 | 12°42 | 14° 2 | 14°24 | n.a. | S 22 |
| S 23 | 16 39 27 | 8°24'29 | 14°16 | 18°10 | 11°16 | 16°53 | 20°44 | 18°32 | 13°50 | 21°57 | 14°46 | 12°37 | 13°59 | 14°31 | n.a. | S 23 |
| M24 | 16 43 23 | 9°22'07 | 26°13 | 17°27 | 11°26 | 17°32 | 20°55 | 18°30 | 13°54 | 21°56 | 14°46 | 12°34 | 13°56 | 14°37 | n.a. | M24 |
| T 25 | 16 47 20 | 10°19'47 | 8♋ 4 | 16°41 | 11°34 | 18°10 | 21° 6 | 18°28 | 13°58 | 21°56 | 14°47 | 12°D33 | 13°52 | 14°44 | n.a. | T 25 |
| W26 | 16 51 16 | 11°17'27 | 19°52 | 15°53 | 11°40 | 18°49 | 21°17 | 18°26 | 14° 1 | 21°56 | 14°47 | 12°33 | 13°49 | 14°51 | n.a. | W26 |
| T 27 | 16 55 13 | 12°15'10 | 1♌38 | 15° 3 | 11°44 | 19°27 | 21°28 | 18°25 | 14° 5 | 21°56 | 14°47 | 12°34 | 13°46 | 14°57 | n.a. | T 27 |
| F 28 | 16 59 10 | 13°12'53 | 13°27 | 14°12 | 11°R46 | 20° 5 | 21°39 | 18°23 | 14° 9 | 21°55 | 14°47 | 12°36 | 13°43 | 15° 4 | n.a. | F 28 |
| S 29 | 17 3 6 | 14°10'38 | 25°24 | 13°21 | 11°45 | 20°43 | 21°50 | 18°21 | 14°13 | 21°55 | 14°47 | 12°38 | 13°40 | 15°11 | n.a. | S 29 |
| S 30 | 17 7 3 | 15♊ 8'24 | 7♍33 | 12♊32 | 11♋42 | 21♉22 | 22♈ 0 | 18♎20 | 14♊16 | 21♒54 | 14♓48 | 12♋39 | 13♋37 | 15♋17 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17n24 | 18n44 | 2n48 | 23n13 | 0n12 | 25n27 | 1n28 | 12n52 | 0n12 | 5n42 | 0s56 | 5s45 | 2n15 | 23n 6 | 0n18 | 16s16 | 1s51 | 20s35 | 15s43 | 23n14 | 23n 6 | 23n 9 | | n.a. |
| S 2 | 17 40 | 15 24 | 3 39 | 23 9 | 0 1 | 25 21 | 1 22 | 13 6 | 0 12 | 5 47 | 0 56 | 5 44 | 2 15 | 23 7 | 0 18 | 16 16 | 1 51 | 20 34 | 15 43 | 23 14 | 23 6 | 23 9 | | n.a. |
| M 3 | 17 56 | 11 19 | 4 20 | 23 3 | 0s10 | 25 14 | 1 16 | 13 20 | 0 13 | 5 52 | 0 56 | 5 43 | 2 15 | 23 7 | 0 18 | 16 16 | 1 51 | 20 34 | 15 43 | 23 14 | 23 7 | 23 9 | | n.a. |
| T 4 | 18 12 | 6 38 | 4 50 | 22 56 | 0 22 | 25 7 | 1 9 | 13 34 | 0 13 | 5 57 | 0 56 | 5 42 | 2 14 | 23 8 | 0 18 | 16 16 | 1 51 | 20 34 | 15 44 | 23 14 | 23 7 | 23 9 | | n.a. |
| W 5 | 18 28 | 1 30 | 5 5 | 22 49 | 0 34 | 24 59 | 1 2 | 13 48 | 0 14 | 6 1 | 0 56 | 5 41 | 2 14 | 23 8 | 0 18 | 16 16 | 1 51 | 20 34 | 15 44 | 23 15 | 23 7 | 23 10 | | n.a. |
| T 6 | 18 43 | 3s53 | 5 4 | 22 40 | 0 46 | 24 51 | 0 55 | 14 2 | 0 15 | 6 6 | 0 56 | 5 40 | 2 14 | 23 9 | 0 18 | 16 16 | 1 51 | 20 34 | 15 44 | 23 16 | 23 8 | 23 10 | | n.a. |
| F 7 | 18 58 | 9 13 | 4 45 | 22 31 | 0 59 | 24 42 | 0 48 | 14 16 | 0 15 | 6 11 | 0 56 | 5 38 | 2 14 | 23 9 | 0 18 | 16 16 | 1 51 | 20 34 | 15 44 | 23 17 | 23 8 | 23 10 | | n.a. |
| S 8 | 19 13 | 14 12 | 4 7 | 22 21 | 1 12 | 24 33 | 0 40 | 14 29 | 0 16 | 6 16 | 0 56 | 5 37 | 2 14 | 23 10 | 0 18 | 16 16 | 1 51 | 20 34 | 15 45 | 23 17 | 23 8 | 23 10 | | n.a. |
| S 9 | 19 27 | 18 25 | 3 12 | 22 10 | 1 25 | 24 24 | 0 32 | 14 43 | 0 16 | 6 21 | 0 56 | 5 36 | 2 14 | 23 10 | 0 18 | 16 16 | 1 51 | 20 34 | 15 45 | 23 18 | 23 9 | 23 11 | | n.a. |
| M10 | 19 41 | 21 30 | 2 4 | 21 59 | 1 39 | 24 14 | 0 24 | 14 56 | 0 17 | 6 26 | 0 56 | 5 35 | 2 13 | 23 11 | 0 18 | 16 16 | 1 51 | 20 34 | 15 45 | 23 18 | 23 9 | 23 11 | | n.a. |
| T 11 | 19 55 | 23 7 | 0 48 | 21 47 | 1 52 | 24 4 | 0 15 | 15 9 | 0 18 | 6 30 | 0 56 | 5 34 | 2 13 | 23 11 | 0 18 | 16 16 | 1 51 | 20 35 | 15 46 | 23 19 | 23 10 | 23 11 | | n.a. |
| W12 | 20 8 | 23 7 | 0s32 | 21 34 | 2 6 | 23 53 | 0 7 | 15 22 | 0 18 | 6 35 | 0 56 | 5 33 | 2 13 | 23 12 | 0 18 | 16 16 | 1 51 | 20 35 | 15 46 | 23 19 | 23 10 | 23 11 | | n.a. |
| T 13 | 20 21 | 21 33 | 1 48 | 21 21 | 2 19 | 23 42 | 0s 2 | 15 35 | 0 19 | 6 40 | 0 56 | 5 32 | 2 13 | 23 12 | 0 18 | 16 16 | 1 51 | 20 35 | 15 46 | 23 19 | 23 10 | 23 11 | | n.a. |
| F 14 | 20 34 | 18 39 | 2 56 | 21 8 | 2 33 | 23 31 | 0 12 | 15 48 | 0 19 | 6 44 | 0 56 | 5 32 | 2 13 | 23 13 | 0 18 | 16 16 | 1 52 | 20 35 | 15 46 | 23 18 | 23 11 | 23 12 | | n.a. |
| S 15 | 20 46 | 14 44 | 3 53 | 20 55 | 2 46 | 23 20 | 0 22 | 16 1 | 0 20 | 6 49 | 0 56 | 5 31 | 2 12 | 23 13 | 0 18 | 16 16 | 1 52 | 20 35 | 15 47 | 23 18 | 23 11 | 23 12 | | n.a. |
| S 16 | 20 58 | 10 7 | 4 35 | 20 42 | 2 59 | 23 8 | 0 32 | 16 14 | 0 21 | 6 53 | 0 56 | 5 30 | 2 12 | 23 13 | 0 18 | 16 16 | 1 52 | 20 35 | 15 47 | 23 19 | 23 11 | 23 12 | | n.a. |
| M17 | 21 10 | 5 6 | 5 1 | 20 28 | 3 12 | 22 56 | 0 42 | 16 26 | 0 21 | 6 58 | 0 56 | 5 29 | 2 12 | 23 14 | 0 18 | 16 16 | 1 52 | 20 35 | 15 47 | 23 19 | 23 12 | 23 12 | | n.a. |
| T 18 | 21 21 | 0n 2 | 5 10 | 20 15 | 3 24 | 22 44 | 0 52 | 16 39 | 0 22 | 7 2 | 0 56 | 5 28 | 2 12 | 23 14 | 0 18 | 16 16 | 1 52 | 20 35 | 15 48 | 23 19 | 23 12 | 23 12 | | n.a. |
| W19 | 21 32 | 5 5 | 5 4 | 20 2 | 3 36 | 22 31 | 1 3 | 16 51 | 0 22 | 7 7 | 0 56 | 5 28 | 2 11 | 23 15 | 0 18 | 16 16 | 1 52 | 20 35 | 15 48 | 23 20 | 23 12 | 23 12 | | n.a. |
| T 20 | 21 43 | 9 51 | 4 43 | 19 49 | 3 47 | 22 19 | 1 15 | 17 3 | 0 23 | 7 11 | 0 56 | 5 27 | 2 11 | 23 15 | 0 18 | 16 16 | 1 52 | 20 35 | 15 48 | 23 20 | 23 13 | 23 13 | | n.a. |
| F 21 | 21 53 | 14 7 | 4 8 | 19 37 | 3 57 | 22 6 | 1 26 | 17 15 | 0 24 | 7 16 | 0 56 | 5 26 | 2 11 | 23 16 | 0 18 | 16 16 | 1 52 | 20 35 | 15 48 | 23 21 | 23 13 | 23 13 | | n.a. |
| S 22 | 22 3 | 17 45 | 3 23 | 19 25 | 4 5 | 21 53 | 1 38 | 17 27 | 0 24 | 7 20 | 0 56 | 5 26 | 2 11 | 23 16 | 0 18 | 16 16 | 1 52 | 20 36 | 15 49 | 23 22 | 23 13 | 23 13 | | n.a. |
| S 23 | 22 12 | 20 34 | 2 29 | 19 15 | 4 13 | 21 40 | 1 50 | 17 39 | 0 25 | 7 24 | 0 56 | 5 25 | 2 11 | 23 17 | 0 18 | 16 16 | 1 52 | 20 36 | 15 49 | 23 22 | 23 14 | 23 13 | | n.a. |
| M24 | 22 21 | 22 27 | 1 28 | 19 5 | 4 19 | 21 27 | 2 2 | 17 51 | 0 25 | 7 29 | 0 56 | 5 25 | 2 10 | 23 17 | 0 18 | 16 17 | 1 52 | 20 36 | 15 49 | 23 22 | 23 14 | 23 13 | | n.a. |
| T 25 | 22 30 | 23 19 | 0 25 | 18 55 | 4 24 | 21 14 | 2 15 | 18 3 | 0 26 | 7 33 | 0 56 | 5 24 | 2 10 | 23 18 | 0 18 | 16 17 | 1 52 | 20 36 | 15 50 | 23 22 | 23 14 | 23 13 | | n.a. |
| W26 | 22 38 | 23 8 | 0n40 | 18 48 | 4 27 | 21 0 | 2 28 | 18 14 | 0 26 | 7 37 | 0 56 | 5 24 | 2 10 | 23 18 | 0 18 | 16 17 | 1 52 | 20 36 | 15 50 | 23 22 | 23 15 | 23 13 | | n.a. |
| T 27 | 22 46 | 21 55 | 1 43 | 18 41 | 4 28 | 20 47 | 2 41 | 18 25 | 0 27 | 7 41 | 0 56 | 5 23 | 2 10 | 23 19 | 0 18 | 16 17 | 1 52 | 20 36 | 15 50 | 23 22 | 23 15 | 23 14 | | n.a. |
| F 28 | 22 54 | 19 44 | 2 42 | 18 36 | 4 27 | 20 34 | 2 54 | 18 36 | 0 28 | 7 45 | 0 56 | 5 23 | 2 9 | 23 19 | 0 18 | 16 17 | 1 52 | 20 37 | 15 51 | 23 22 | 23 15 | 23 14 | | n.a. |
| S 29 | 23 1 | 16 41 | 3 34 | 18 32 | 4 25 | 20 20 | 3 7 | 18 47 | 0 28 | 7 50 | 0 56 | 5 22 | 2 9 | 23 20 | 0 18 | 16 17 | 1 53 | 20 37 | 15 51 | 23 22 | 23 16 | 23 14 | | n.a. |
| S 30 | 23n 8 | 12n54 | 4n18 | 18n30 | 4s21 | 20n 7 | 3s21 | 18n58 | 0n29 | 7n54 | 0s56 | 5s22 | 2n 9 | 23n20 | 0n18 | 16s18 | 1s53 | 20s37 | 15s51 | 23n22 | 23n16 | 23n14 | | n.a. |

Julian Day Number = 779594.5, Delta T = 17h20m02s
Ecliptic obliquity = 23°58'53, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'20, Lahiri = -39°28'19 Julian Calendar 1 June 2579 BCE == Greg. Calendar 11 May 2579 BCE


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# ASTRODIENST EPHEMERIS for the year 2579 BCE
# geocentric

## JULY 2579 BCE (-2578) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 17 10 59 | 16♊ 6'11 | 19♍59 | 11°R45 | 11°R37 | 22♉ 0 | 22♈11 | 18°R19 | 14♊20 | 21°R54 | 14♓48 | 12°R39 | 13♋33 | 15♋24 | n.a. | M 1 |
| T 2 | 17 14 56 | 17° 4'00 | 2♎47 | 11♊ 2 | 11♋29 | 22°38 | 22°22 | 18♎17 | 14°24 | 21♒53 | 14°48 | 12♋38 | 13°30 | 15°31 | n.a. | T 2 |
| W 3 | 17 18 52 | 18° 1'51 | 16° 0 | 10°22 | 11°19 | 23°16 | 22°32 | 18°16 | 14°28 | 21°53 | 14°48 | 12°36 | 13°27 | 15°37 | n.a. | W 3 |
| T 4 | 17 22 49 | 18°59'42 | 29°40 | 9°48 | 11° 7 | 23°54 | 22°42 | 18°15 | 14°31 | 21°52 | 14°48 | 12°33 | 13°24 | 15°44 | n.a. | T 4 |
| F 5 | 17 26 45 | 19°57'36 | 13♏47 | 9°20 | 10°52 | 24°32 | 22°52 | 18°14 | 14°35 | 21°52 | 14°48 | 12°30 | 13°21 | 15°51 | n.a. | F 5 |
| S 6 | 17 30 42 | 20°55'31 | 28°19 | 8°58 | 10°35 | 25°10 | 23° 3 | 18°13 | 14°39 | 21°51 | 14°48 | 12°27 | 13°17 | 15°57 | n.a. | S 6 |
| S 7 | 17 34 39 | 21°53'27 | 13♐11 | 8°43 | 10°16 | 25°48 | 23°13 | 18°12 | 14°43 | 21°51 | 14°R48 | 12°25 | 13°14 | 16° 4 | n.a. | S 7 |
| M 8 | 17 38 35 | 22°51'26 | 28°15 | 8°D36 | 9°54 | 26°26 | 23°23 | 18°12 | 14°46 | 21°50 | 14°48 | 12°23 | 13°11 | 16°10 | n.a. | M 8 |
| T 9 | 17 42 32 | 23°49'26 | 13♑22 | 8°37 | 9°30 | 27° 4 | 23°32 | 18°11 | 14°50 | 21°49 | 14°48 | 12°D23 | 13° 8 | 16°17 | n.a. | T 9 |
| W10 | 17 46 28 | 24°47'29 | 28°23 | 8°46 | 9° 4 | 27°42 | 23°42 | 18°11 | 14°54 | 21°49 | 14°48 | 12°23 | 13° 5 | 16°24 | n.a. | W10 |
| T 11 | 17 50 25 | 25°45'33 | 13♒10 | 9° 3 | 8°37 | 28°20 | 23°52 | 18°10 | 14°57 | 21°48 | 14°48 | 12°24 | 13° 2 | 16°30 | n.a. | T 11 |
| F 12 | 17 54 21 | 26°43'40 | 27°39 | 9°28 | 8° 7 | 28°58 | 24° 1 | 18°10 | 15° 1 | 21°47 | 14°48 | 12°26 | 12°58 | 16°37 | n.a. | F 12 |
| S 13 | 17 58 18 | 27°41'48 | 11♓45 | 10° 2 | 7°36 | 29°36 | 24°10 | 18°10 | 15° 5 | 21°46 | 14°48 | 12°26 | 12°55 | 16°44 | n.a. | S 13 |
| S 14 | 18 2 14 | 28°39'59 | 25°27 | 10°43 | 7° 4 | 0♊14 | 24°20 | 18° 9 | 15° 8 | 21°45 | 14°48 | 12°R27 | 12°52 | 16°50 | n.a. | S 14 |
| M15 | 18 6 11 | 29°38'12 | 8♈48 | 11°32 | 6°30 | 0°52 | 24°29 | 18°D 9 | 15°12 | 21°45 | 14°47 | 12°27 | 12°49 | 16°57 | n.a. | M15 |
| T 16 | 18 10 8 | 0♋36'27 | 21°47 | 12°29 | 5°56 | 1°30 | 24°38 | 18° 9 | 15°16 | 21°44 | 14°47 | 12°26 | 12°46 | 17° 4 | n.a. | T 16 |
| W17 | 18 14 4 | 1°34'45 | 4♉29 | 13°33 | 5°20 | 2° 8 | 24°47 | 18°10 | 15°19 | 21°43 | 14°47 | 12°25 | 12°43 | 17°10 | n.a. | W17 |
| T 18 | 18 18 1 | 2°33'05 | 16°55 | 14°43 | 4°44 | 2°45 | 24°55 | 18°10 | 15°23 | 21°42 | 14°47 | 12°24 | 12°39 | 17°17 | n.a. | T 18 |
| F 19 | 18 21 57 | 3°31'27 | 29° 8 | 16° 0 | 4° 8 | 3°23 | 25° 4 | 18°10 | 15°27 | 21°41 | 14°46 | 12°22 | 12°36 | 17°24 | n.a. | F 19 |
| S 20 | 18 25 54 | 4°29'51 | 11♊12 | 17°22 | 3°31 | 4° 1 | 25°13 | 18°11 | 15°30 | 21°40 | 14°46 | 12°21 | 12°33 | 17°30 | n.a. | S 20 |
| S 21 | 18 29 50 | 5°28'17 | 23° 8 | 18°49 | 2°55 | 4°39 | 25°21 | 18°11 | 15°34 | 21°39 | 14°46 | 12°20 | 12°30 | 17°37 | n.a. | S 21 |
| M22 | 18 33 47 | 6°26'46 | 4♋59 | 20°21 | 2°19 | 5°16 | 25°29 | 18°12 | 15°37 | 21°38 | 14°46 | 12°20 | 12°27 | 17°44 | n.a. | M22 |
| T 23 | 18 37 43 | 7°25'17 | 16°46 | 21°58 | 1°43 | 5°54 | 25°37 | 18°13 | 15°41 | 21°37 | 14°45 | 12°D20 | 12°23 | 17°50 | n.a. | T 23 |
| W24 | 18 41 40 | 8°23'49 | 28°33 | 23°37 | 1° 8 | 6°31 | 25°45 | 18°13 | 15°44 | 21°35 | 14°45 | 12°20 | 12°20 | 17°57 | n.a. | W24 |
| T 25 | 18 45 37 | 9°22'24 | 10♌21 | 25°20 | 0°35 | 7° 9 | 25°53 | 18°14 | 15°48 | 21°34 | 14°45 | 12°21 | 12°17 | 18° 3 | n.a. | T 25 |
| F 26 | 18 49 33 | 10°21'01 | 22°14 | 27° 6 | 0° 2 | 7°47 | 26° 1 | 18°15 | 15°52 | 21°33 | 14°44 | 12°21 | 12°14 | 18°10 | n.a. | F 26 |
| S 27 | 18 53 30 | 11°19'40 | 4♍14 | 28°53 | 29♊31 | 8°24 | 26° 9 | 18°17 | 15°55 | 21°32 | 14°44 | 12°21 | 12°11 | 18°17 | n.a. | S 27 |
| S 28 | 18 57 26 | 12°18'20 | 16°25 | 0♋42 | 29° 1 | 9° 2 | 26°16 | 18°18 | 15°58 | 21°31 | 14°43 | 12°R21 | 12° 8 | 18°23 | n.a. | S 28 |
| M29 | 19 1 23 | 13°17'03 | 28°51 | 2°33 | 28°34 | 9°39 | 26°23 | 18°19 | 16° 2 | 21°30 | 14°43 | 12°21 | 12° 4 | 18°30 | n.a. | M29 |
| T 30 | 19 5 19 | 14°15'47 | 11♎35 | 4°24 | 28° 8 | 10°17 | 26°30 | 18°20 | 16° 5 | 21°28 | 14°42 | 12°D21 | 12° 1 | 18°37 | n.a. | T 30 |
| W31 | 19 9 16 | 15♋14'33 | 24♎41 | 6♋16 | 27♊44 | 10♊54 | 26♈37 | 18♎22 | 16♊ 9 | 21♒27 | 14♓42 | 12♋21 | 11♋58 | 18♋43 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| M 1 | 23n14 | 8n29 | 4n51 | 18n30 | 4s14 | 19n53 | 3s35 | 19n 9 | 0n29 | 7n58 | 0s56 | 5s22 | 2n 9 | 23n20 | 0n18 | 16s18 | 1s53 | 20s37 | 15s52 | 23n22 | 23n16 | 23n14 | | | n.a. |
| T 2 | 23 20 | 3 36 | 5 10 | 18 32 | 4 7 | 19 40 | 3 49 | 19 20 | 0 30 | 8 2 | 0 56 | 5 21 | 2 8 | 23 21 | 0 18 | 16 18 | 1 53 | 20 38 | 15 52 | 23 22 | 23 17 | 23 14 | | | n.a. |
| W 3 | 23 26 | 1s36 | 5 14 | 18 36 | 3 57 | 19 27 | 4 3 | 19 30 | 0 31 | 8 5 | 0 56 | 5 21 | 2 8 | 23 21 | 0 18 | 16 18 | 1 53 | 20 38 | 15 52 | 23 22 | 23 17 | 23 14 | | | n.a. |
| T 4 | 23 31 | 6 55 | 5 1 | 18 42 | 3 46 | 19 14 | 4 17 | 19 41 | 0 31 | 8 9 | 0 56 | 5 21 | 2 8 | 23 22 | 0 18 | 16 18 | 1 53 | 20 38 | 15 52 | 23 22 | 23 17 | 23 14 | | | n.a. |
| F 5 | 23 35 | 12 3 | 4 30 | 18 50 | 3 34 | 19 1 | 4 31 | 19 51 | 0 32 | 8 13 | 0 56 | 5 21 | 2 8 | 23 22 | 0 18 | 16 19 | 1 53 | 20 38 | 15 53 | 23 23 | 23 18 | 23 14 | | | n.a. |
| S 6 | 23 40 | 16 40 | 3 40 | 19 0 | 3 20 | 18 49 | 4 45 | 20 1 | 0 32 | 8 17 | 0 56 | 5 21 | 2 7 | 23 23 | 0 18 | 16 19 | 1 53 | 20 39 | 15 53 | 23 23 | 23 18 | 23 14 | | | n.a. |
| S 7 | 23 44 | 20 21 | 2 34 | 19 12 | 3 5 | 18 36 | 4 59 | 20 11 | 0 33 | 8 21 | 0 57 | 5 21 | 2 7 | 23 23 | 0 18 | 16 19 | 1 53 | 20 39 | 15 53 | 23 23 | 23 18 | 23 15 | | | n.a. |
| M 8 | 23 47 | 22 41 | 1 17 | 19 26 | 2 50 | 18 24 | 5 13 | 20 20 | 0 34 | 8 24 | 0 57 | 5 21 | 2 7 | 23 24 | 0 18 | 16 20 | 1 53 | 20 39 | 15 54 | 23 23 | 23 19 | 23 15 | | | n.a. |
| T 9 | 23 50 | 23 23 | 0s 5 | 19 42 | 2 34 | 18 12 | 5 27 | 20 30 | 0 34 | 8 28 | 0 57 | 5 21 | 2 7 | 23 24 | 0 18 | 16 20 | 1 53 | 20 39 | 15 54 | 23 23 | 23 19 | 23 15 | | | n.a. |
| W10 | 23 52 | 22 23 | 1 27 | 20 0 | 2 18 | 18 1 | 5 40 | 20 40 | 0 35 | 8 32 | 0 57 | 5 21 | 2 6 | 23 25 | 0 18 | 16 20 | 1 53 | 20 40 | 15 54 | 23 23 | 23 19 | 23 15 | | | n.a. |
| T 11 | 23 55 | 19 50 | 2 42 | 20 19 | 2 1 | 17 49 | 5 53 | 20 49 | 0 35 | 8 35 | 0 57 | 5 21 | 2 6 | 23 25 | 0 18 | 16 20 | 1 53 | 20 40 | 15 55 | 23 23 | 23 20 | 23 15 | | | n.a. |
| F 12 | 23 56 | 16 4 | 3 45 | 20 40 | 1 44 | 17 39 | 6 6 | 20 58 | 0 36 | 8 39 | 0 57 | 5 21 | 2 6 | 23 25 | 0 18 | 16 21 | 1 53 | 20 40 | 15 55 | 23 23 | 23 20 | 23 15 | | | n.a. |
| S 13 | 23 58 | 11 30 | 4 33 | 21 1 | 1 27 | 17 28 | 6 18 | 21 7 | 0 37 | 8 42 | 0 57 | 5 21 | 2 6 | 23 26 | 0 18 | 16 21 | 1 53 | 20 41 | 15 55 | 23 23 | 23 20 | 23 15 | | | n.a. |
| S 14 | 23 58 | 6 28 | 5 3 | 21 24 | 1 11 | 17 18 | 6 30 | 21 16 | 0 37 | 8 46 | 0 57 | 5 21 | 2 5 | 23 26 | 0 18 | 16 21 | 1 54 | 20 41 | 15 55 | 23 23 | 23 21 | 23 15 | | | n.a. |
| M15 | 23 59 | 1 16 | 5 16 | 21 47 | 0 54 | 17 9 | 6 41 | 21 25 | 0 38 | 8 49 | 0 57 | 5 21 | 2 5 | 23 27 | 0 18 | 16 22 | 1 54 | 20 41 | 15 56 | 23 23 | 23 21 | 23 15 | | | n.a. |
| T 16 | 23 59 | 3n51 | 5 13 | 22 10 | 0 39 | 17 0 | 6 52 | 21 33 | 0 38 | 8 52 | 0 57 | 5 22 | 2 5 | 23 27 | 0 19 | 16 22 | 1 54 | 20 42 | 15 56 | 23 23 | 23 21 | 23 15 | | | n.a. |
| W17 | 23 58 | 8 42 | 4 54 | 22 33 | 0 23 | 16 51 | 7 2 | 21 42 | 0 39 | 8 56 | 0 57 | 5 22 | 2 5 | 23 28 | 0 19 | 16 22 | 1 54 | 20 42 | 15 56 | 23 23 | 23 22 | 23 15 | | | n.a. |
| T 18 | 23 57 | 13 6 | 4 22 | 22 56 | 0 9 | 16 43 | 7 11 | 21 50 | 0 40 | 8 59 | 0 57 | 5 22 | 2 4 | 23 28 | 0 19 | 16 23 | 1 54 | 20 42 | 15 57 | 23 23 | 23 22 | 23 15 | | | n.a. |
| F 19 | 23 56 | 16 53 | 3 38 | 23 19 | 0n 5 | 16 36 | 7 19 | 21 58 | 0 40 | 9 2 | 0 57 | 5 23 | 2 4 | 23 28 | 0 19 | 16 23 | 1 54 | 20 43 | 15 57 | 23 23 | 23 22 | 23 15 | | | n.a. |
| S 20 | 23 54 | 19 55 | 2 45 | 23 40 | 0 18 | 16 29 | 7 27 | 22 6 | 0 41 | 9 5 | 0 57 | 5 23 | 2 4 | 23 29 | 0 19 | 16 24 | 1 54 | 20 43 | 15 57 | 23 24 | 23 22 | 23 15 | | | n.a. |
| S 21 | 23 52 | 22 3 | 1 45 | 24 1 | 0 31 | 16 23 | 7 34 | 22 14 | 0 41 | 9 8 | 0 57 | 5 23 | 2 4 | 23 29 | 0 19 | 16 24 | 1 54 | 20 44 | 15 58 | 23 24 | 23 23 | 23 15 | | | n.a. |
| M22 | 23 49 | 23 12 | 0 41 | 24 19 | 0 42 | 16 18 | 7 40 | 22 21 | 0 42 | 9 11 | 0 57 | 5 24 | 2 3 | 23 30 | 0 19 | 16 24 | 1 54 | 20 44 | 15 58 | 23 24 | 23 23 | 23 15 | | | n.a. |
| T 23 | 23 46 | 23 19 | 0n25 | 24 37 | 0 53 | 16 13 | 7 45 | 22 29 | 0 43 | 9 14 | 0 57 | 5 24 | 2 3 | 23 30 | 0 19 | 16 25 | 1 54 | 20 44 | 15 58 | 23 24 | 23 23 | 23 15 | | | n.a. |
| W24 | 23 42 | 22 22 | 1 29 | 24 52 | 1 2 | 16 9 | 7 50 | 22 36 | 0 43 | 9 17 | 0 57 | 5 25 | 2 3 | 23 30 | 0 19 | 16 25 | 1 54 | 20 45 | 15 58 | 23 24 | 23 24 | 23 15 | | | n.a. |
| T 25 | 23 38 | 20 26 | 2 30 | 25 5 | 1 11 | 16 6 | 7 53 | 22 43 | 0 44 | 9 20 | 0 57 | 5 26 | 2 3 | 23 31 | 0 19 | 16 26 | 1 54 | 20 45 | 15 59 | 23 24 | 23 24 | 23 15 | | | n.a. |
| F 26 | 23 34 | 17 37 | 3 24 | 25 16 | 1 19 | 16 3 | 7 56 | 22 50 | 0 44 | 9 23 | 0 57 | 5 26 | 2 2 | 23 31 | 0 19 | 16 26 | 1 54 | 20 46 | 15 59 | 23 24 | 23 24 | 23 15 | | | n.a. |
| S 27 | 23 29 | 14 3 | 4 10 | 25 24 | 1 26 | 16 1 | 7 58 | 22 57 | 0 45 | 9 26 | 0 58 | 5 27 | 2 2 | 23 32 | 0 19 | 16 27 | 1 54 | 20 46 | 15 59 | 23 24 | 23 25 | 23 15 | | | n.a. |
| S 28 | 23 24 | 9 51 | 4 46 | 25 30 | 1 31 | 16 0 | 7 59 | 23 3 | 0 46 | 9 28 | 0 58 | 5 28 | 2 2 | 23 32 | 0 19 | 16 27 | 1 54 | 20 46 | 16 0 | 23 24 | 23 25 | 23 15 | | | n.a. |
| M29 | 23 18 | 5 11 | 5 9 | 25 34 | 1 36 | 16 0 | 7 59 | 23 10 | 0 46 | 9 31 | 0 58 | 5 28 | 2 2 | 23 32 | 0 19 | 16 27 | 1 54 | 20 47 | 16 0 | 23 24 | 23 25 | 23 15 | | | n.a. |
| T 30 | 23 12 | 0 11 | 5 18 | 25 35 | 1 41 | 16 0 | 7 58 | 23 16 | 0 47 | 9 33 | 0 58 | 5 29 | 2 1 | 23 33 | 0 19 | 16 28 | 1 54 | 20 47 | 16 0 | 23 24 | 23 25 | 23 14 | | | n.a. |
| W31 | 23n 5 | 4s58 | 5n11 | 25n34 | 1n44 | 16n 1 | 7s57 | 23n22 | 0n47 | 9n36 | 0s58 | 5s30 | 2n 1 | 23n33 | 0n19 | 16s28 | 1s54 | 20s48 | 16s 0 | 23n24 | 23n26 | 23n14 | | | n.a. |

Julian Day Number = 779624.5, Delta T = 17h20m00s
Ecliptic obliquity = 23°58'53, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'16, Lahiri = -39°28'15 Julian Calendar 1 July 2579 BCE == Greg. Calendar 10 June 2579 BCE

The year -2578 astronomical counting style corresponds to year 2579 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2579 BCE
# geocentric

## AUGUST 2579 BCE (-2578) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 13 12 | 16♋13'21 | 8♏12 | 8♋ 8 | 27°R22 | 11♊32 | 26♈44 | 18♎24 | 16♊12 | 21°R26 | 14°R41 | 12♋21 | 11♋55 | 18♋50 | n.a. | T 1 |
| F 2 | 19 17 9 | 17°12'11 | 22°10 | 10° 0 | 27♊ 3 | 12° 9 | 26°51 | 18°25 | 16°15 | 21♒24 | 14♓41 | 12°22 | 11°52 | 18°57 | n.a. | F 2 |
| S 3 | 19 21 5 | 18°11'03 | 6♐34 | 11°52 | 26°45 | 12°46 | 26°58 | 18°27 | 16°19 | 21°23 | 14°40 | 12°22 | 11°49 | 19° 3 | n.a. | S 3 |
| S 4 | 19 25 2 | 19° 9'58 | 21°20 | 13°44 | 26°30 | 13°24 | 27° 4 | 18°29 | 16°22 | 21°22 | 14°40 | 12°23 | 11°45 | 19°10 | n.a. | S 4 |
| M 5 | 19 28 59 | 20° 8'54 | 6♑24 | 15°36 | 26°18 | 14° 1 | 27°10 | 18°31 | 16°25 | 21°20 | 14°39 | 12°R23 | 11°42 | 19°17 | n.a. | M 5 |
| T 6 | 19 32 55 | 21° 7'52 | 21°37 | 17°27 | 26° 8 | 14°38 | 27°16 | 18°33 | 16°29 | 21°19 | 14°39 | 12°23 | 11°39 | 19°23 | n.a. | T 6 |
| W 7 | 19 36 52 | 22° 6'53 | 6♒49 | 19°17 | 26° 0 | 15°16 | 27°22 | 18°35 | 16°32 | 21°18 | 14°38 | 12°22 | 11°36 | 19°30 | n.a. | W 7 |
| T 8 | 19 40 48 | 23° 5'56 | 21°51 | 21° 7 | 25°55 | 15°53 | 27°28 | 18°38 | 16°35 | 21°16 | 14°37 | 12°21 | 11°33 | 19°37 | n.a. | T 8 |
| F 9 | 19 44 45 | 24° 5'01 | 6♓35 | 22°56 | 25°52 | 16°30 | 27°34 | 18°40 | 16°38 | 21°15 | 14°37 | 12°20 | 11°29 | 19°43 | n.a. | F 9 |
| S 10 | 19 48 41 | 25° 4'08 | 20°55 | 24°44 | 25°D51 | 17° 7 | 27°39 | 18°42 | 16°41 | 21°13 | 14°36 | 12°18 | 11°26 | 19°50 | n.a. | S 10 |
| S 11 | 19 52 38 | 26° 3'18 | 4♈48 | 26°31 | 25°53 | 17°44 | 27°44 | 18°45 | 16°44 | 21°12 | 14°35 | 12°17 | 11°23 | 19°57 | n.a. | S 11 |
| M12 | 19 56 34 | 27° 2'31 | 18°13 | 28°18 | 25°57 | 18°22 | 27°49 | 18°47 | 16°48 | 21°10 | 14°35 | 12°16 | 11°20 | 20° 3 | n.a. | M12 |
| T 13 | 20 0 31 | 28° 1'46 | 1♉13 | 0♌ 3 | 26° 4 | 18°59 | 27°54 | 18°50 | 16°51 | 21° 9 | 14°34 | 12°D16 | 11°17 | 20°10 | n.a. | T 13 |
| W14 | 20 4 27 | 29° 1'04 | 13°51 | 1°48 | 26°13 | 19°36 | 27°59 | 18°53 | 16°54 | 21° 7 | 14°33 | 12°17 | 11°14 | 20°16 | n.a. | W14 |
| T 15 | 20 8 24 | 0♌ 0'24 | 26°10 | 3°32 | 26°24 | 20°13 | 28° 4 | 18°56 | 16°57 | 21° 6 | 14°32 | 12°18 | 11°10 | 20°23 | n.a. | T 15 |
| F 16 | 20 12 20 | 0°59'47 | 8♊15 | 5°15 | 26°37 | 20°50 | 28° 8 | 18°59 | 17° 0 | 21° 4 | 14°32 | 12°19 | 11° 7 | 20°30 | n.a. | F 16 |
| S 17 | 20 16 17 | 1°59'12 | 20°11 | 6°58 | 26°52 | 21°27 | 28°12 | 19° 2 | 17° 2 | 21° 3 | 14°31 | 12°21 | 11° 4 | 20°36 | n.a. | S 17 |
| S 18 | 20 20 14 | 2°58'40 | 2♋ 0 | 8°39 | 27° 9 | 22° 4 | 28°16 | 19° 5 | 17° 5 | 21° 1 | 14°30 | 12°22 | 11° 1 | 20°43 | n.a. | S 18 |
| M19 | 20 24 10 | 3°58'10 | 13°47 | 10°20 | 27°28 | 22°41 | 28°20 | 19° 8 | 17° 8 | 20°59 | 14°29 | 12°R23 | 10°58 | 20°50 | n.a. | M19 |
| T 20 | 20 28 7 | 4°57'42 | 25°34 | 12° 0 | 27°49 | 23°18 | 28°24 | 19°12 | 17°11 | 20°58 | 14°28 | 12°22 | 10°55 | 20°56 | n.a. | T 20 |
| W21 | 20 32 3 | 5°57'17 | 7♌24 | 13°39 | 28°12 | 23°55 | 28°28 | 19°15 | 17°14 | 20°56 | 14°28 | 12°20 | 10°51 | 21° 3 | n.a. | W21 |
| T 22 | 20 36 0 | 6°56'54 | 19°19 | 15°18 | 28°37 | 24°32 | 28°31 | 19°19 | 17°17 | 20°55 | 14°27 | 12°17 | 10°48 | 21°10 | n.a. | T 22 |
| F 23 | 20 39 56 | 7°56'33 | 1♍19 | 16°55 | 29° 3 | 25° 9 | 28°34 | 19°22 | 17°19 | 20°53 | 14°26 | 12°13 | 10°45 | 21°16 | n.a. | F 23 |
| S 24 | 20 43 53 | 8°56'14 | 13°29 | 18°32 | 29°31 | 25°45 | 28°37 | 19°26 | 17°22 | 20°51 | 14°25 | 12° 8 | 10°42 | 21°23 | n.a. | S 24 |
| S 25 | 20 47 49 | 9°55'57 | 25°48 | 20° 8 | 0♋ 0 | 26°22 | 28°40 | 19°30 | 17°25 | 20°50 | 14°24 | 12° 3 | 10°39 | 21°30 | n.a. | S 25 |
| M26 | 20 51 46 | 10°55'42 | 8♎20 | 21°44 | 0°31 | 26°59 | 28°42 | 19°33 | 17°27 | 20°48 | 14°23 | 11°59 | 10°35 | 21°36 | n.a. | M26 |
| T 27 | 20 55 42 | 11°55'29 | 21° 7 | 23°19 | 1° 4 | 27°36 | 28°45 | 19°37 | 17°30 | 20°46 | 14°22 | 11°56 | 10°32 | 21°43 | n.a. | T 27 |
| W28 | 20 59 39 | 12°55'18 | 4♏10 | 24°53 | 1°38 | 28°12 | 28°47 | 19°41 | 17°32 | 20°45 | 14°21 | 11°55 | 10°29 | 21°50 | n.a. | W28 |
| T 29 | 21 3 36 | 13°55'09 | 17°34 | 26°26 | 2°13 | 28°49 | 28°49 | 19°45 | 17°35 | 20°43 | 14°20 | 11°D54 | 10°26 | 21°56 | n.a. | T 29 |
| F 30 | 21 7 32 | 14°55'02 | 1♐19 | 27°59 | 2°50 | 29°26 | 28°51 | 19°50 | 17°37 | 20°41 | 14°19 | 11°55 | 10°23 | 22° 3 | n.a. | F 30 |
| S 31 | 21 11 29 | 15♌54'56 | 15♐26 | 29♌31 | 3♋28 | 0♋ 2 | 28♈52 | 19♎54 | 17♊40 | 20♒40 | 14♓18 | 11♋57 | 10♋20 | 22♋ 9 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 22n58 | 10s 3 | 4n46 | 25n30 | 1n47 | 16n 2 | 7s55 | 23n28 | 0n48 | 9n38 | 0s58 | 5s31 | 2n 1 | 23n34 | 0n19 | 16s29 | 1s54 | 20s48 | 16s 1 | 23n24 | 23n26 | 23n14 | | | n.a. |
| F 2 | 22 51 | 14 47 | 4 5 | 25 24 | 1 48 | 16 5 | 7 52 | 23 34 | 0 49 | 9 41 | 0 58 | 5 32 | 2 1 | 23 34 | 0 19 | 16 29 | 1 55 | 20 49 | 16 1 | 23 24 | 23 26 | 23 14 | | | n.a. |
| S 3 | 22 43 | 18 50 | 3 6 | 25 15 | 1 50 | 16 8 | 7 49 | 23 39 | 0 49 | 9 43 | 0 58 | 5 33 | 2 0 | 23 34 | 0 19 | 16 30 | 1 55 | 20 49 | 16 1 | 23 23 | 23 27 | 23 14 | | | n.a. |
| S 4 | 22 35 | 21 47 | 1 54 | 25 5 | 1 50 | 16 11 | 7 45 | 23 45 | 0 50 | 9 45 | 0 58 | 5 34 | 2 0 | 23 35 | 0 19 | 16 30 | 1 55 | 20 50 | 16 1 | 23 23 | 23 27 | 23 14 | | | n.a. |
| M 5 | 22 26 | 23 16 | 0 33 | 24 52 | 1 50 | 16 15 | 7 41 | 23 50 | 0 50 | 9 48 | 0 58 | 5 35 | 2 0 | 23 35 | 0 19 | 16 31 | 1 55 | 20 50 | 16 2 | 23 23 | 23 27 | 23 14 | | | n.a. |
| T 6 | 22 17 | 23 3 | 0s51 | 24 37 | 1 49 | 16 20 | 7 36 | 23 55 | 0 51 | 9 50 | 0 58 | 5 36 | 2 0 | 23 35 | 0 19 | 16 31 | 1 55 | 20 50 | 16 2 | 23 23 | 23 27 | 23 14 | | | n.a. |
| W 7 | 22 7 | 21 6 | 2 12 | 24 21 | 1 48 | 16 25 | 7 30 | 24 0 | 0 52 | 9 52 | 0 58 | 5 37 | 1 59 | 23 36 | 0 19 | 16 32 | 1 55 | 20 51 | 16 2 | 23 23 | 23 28 | 23 14 | | | n.a. |
| T 8 | 21 57 | 17 43 | 3 22 | 24 2 | 1 46 | 16 31 | 7 24 | 24 5 | 0 52 | 9 54 | 0 58 | 5 38 | 1 59 | 23 36 | 0 19 | 16 32 | 1 55 | 20 51 | 16 2 | 23 24 | 23 28 | 23 14 | | | n.a. |
| F 9 | 21 47 | 13 16 | 4 18 | 23 42 | 1 44 | 16 37 | 7 18 | 24 9 | 0 53 | 9 56 | 0 58 | 5 39 | 1 59 | 23 36 | 0 19 | 16 33 | 1 55 | 20 52 | 16 3 | 23 24 | 23 28 | 23 14 | | | n.a. |
| S 10 | 21 36 | 8 11 | 4 55 | 23 20 | 1 42 | 16 44 | 7 11 | 24 14 | 0 54 | 9 58 | 0 58 | 5 40 | 1 59 | 23 37 | 0 19 | 16 33 | 1 55 | 20 52 | 16 3 | 23 24 | 23 29 | 23 13 | | | n.a. |
| S 11 | 21 25 | 2 51 | 5 14 | 22 56 | 1 39 | 16 51 | 7 4 | 24 18 | 0 54 | 10 0 | 0 59 | 5 41 | 1 58 | 23 37 | 0 19 | 16 34 | 1 55 | 20 53 | 16 3 | 23 24 | 23 29 | 23 13 | | | n.a. |
| M12 | 21 13 | 2n27 | 5 15 | 22 31 | 1 35 | 16 58 | 6 57 | 24 22 | 0 55 | 10 2 | 0 59 | 5 43 | 1 58 | 23 37 | 0 19 | 16 34 | 1 55 | 20 53 | 16 3 | 23 24 | 23 29 | 23 13 | | | n.a. |
| T 13 | 21 1 | 7 29 | 5 0 | 22 5 | 1 31 | 17 6 | 6 49 | 24 26 | 0 55 | 10 3 | 0 59 | 5 44 | 1 58 | 23 38 | 0 19 | 16 35 | 1 55 | 20 54 | 16 4 | 23 24 | 23 29 | 23 13 | | | n.a. |
| W14 | 20 49 | 12 3 | 4 30 | 21 37 | 1 27 | 17 14 | 6 42 | 24 30 | 0 56 | 10 5 | 0 59 | 5 45 | 1 58 | 23 38 | 0 19 | 16 35 | 1 55 | 20 54 | 16 4 | 23 24 | 23 30 | 23 13 | | | n.a. |
| T 15 | 20 36 | 16 2 | 3 49 | 21 9 | 1 23 | 17 22 | 6 34 | 24 33 | 0 57 | 10 7 | 0 59 | 5 46 | 1 57 | 23 38 | 0 19 | 16 36 | 1 55 | 20 55 | 16 4 | 23 24 | 23 30 | 23 13 | | | n.a. |
| F 16 | 20 23 | 19 15 | 2 58 | 20 39 | 1 18 | 17 31 | 6 25 | 24 36 | 0 57 | 10 8 | 0 59 | 5 48 | 1 57 | 23 39 | 0 19 | 16 36 | 1 55 | 20 55 | 16 4 | 23 24 | 23 30 | 23 12 | | | n.a. |
| S 17 | 20 10 | 21 37 | 2 0 | 20 8 | 1 13 | 17 40 | 6 17 | 24 40 | 0 58 | 10 10 | 0 59 | 5 49 | 1 57 | 23 39 | 0 19 | 16 37 | 1 55 | 20 56 | 16 4 | 23 24 | 23 30 | 23 12 | | | n.a. |
| S 18 | 19 56 | 23 1 | 0 57 | 19 36 | 1 8 | 17 48 | 6 9 | 24 43 | 0 58 | 10 11 | 0 59 | 5 51 | 1 57 | 23 39 | 0 19 | 16 38 | 1 55 | 20 56 | 16 5 | 23 23 | 23 31 | 23 12 | | | n.a. |
| M19 | 19 42 | 23 23 | 0n 8 | 19 3 | 1 3 | 17 57 | 6 0 | 24 45 | 0 59 | 10 12 | 0 59 | 5 52 | 1 56 | 23 40 | 0 19 | 16 38 | 1 55 | 20 57 | 16 5 | 23 23 | 23 31 | 23 12 | | | n.a. |
| T 20 | 19 27 | 22 41 | 1 12 | 18 30 | 0 57 | 18 6 | 5 51 | 24 48 | 1 0 | 10 14 | 0 59 | 5 54 | 1 56 | 23 40 | 0 19 | 16 39 | 1 55 | 20 57 | 16 5 | 23 24 | 23 31 | 23 12 | | | n.a. |
| W21 | 19 12 | 20 59 | 2 14 | 17 55 | 0 51 | 18 16 | 5 43 | 24 51 | 1 0 | 10 15 | 0 59 | 5 55 | 1 56 | 23 40 | 0 19 | 16 39 | 1 55 | 20 58 | 16 5 | 23 24 | 23 32 | 23 12 | | | n.a. |
| T 22 | 18 57 | 18 21 | 3 10 | 17 20 | 0 45 | 18 25 | 5 34 | 24 53 | 1 1 | 10 16 | 0 59 | 5 57 | 1 56 | 23 41 | 0 19 | 16 40 | 1 55 | 20 58 | 16 5 | 23 24 | 23 32 | 23 11 | | | n.a. |
| F 23 | 18 42 | 14 56 | 3 58 | 16 45 | 0 39 | 18 34 | 5 25 | 24 55 | 1 2 | 10 17 | 0 59 | 5 58 | 1 55 | 23 41 | 0 19 | 16 40 | 1 55 | 20 59 | 16 6 | 23 24 | 23 32 | 23 11 | | | n.a. |
| S 24 | 18 26 | 10 51 | 4 35 | 16 8 | 0 33 | 18 43 | 5 16 | 24 57 | 1 2 | 10 18 | 0 59 | 6 0 | 1 55 | 23 41 | 0 19 | 16 41 | 1 55 | 20 59 | 16 6 | 23 25 | 23 32 | 23 11 | | | n.a. |
| S 25 | 18 10 | 6 17 | 5 1 | 15 31 | 0 27 | 18 52 | 5 7 | 24 59 | 1 3 | 10 19 | 1 0 | 6 2 | 1 55 | 23 41 | 0 19 | 16 41 | 1 55 | 21 0 | 16 6 | 23 25 | 23 33 | 23 11 | | | n.a. |
| M26 | 17 53 | 1 24 | 5 13 | 14 54 | 0 20 | 19 1 | 4 58 | 25 0 | 1 4 | 10 20 | 1 0 | 6 3 | 1 55 | 23 42 | 0 19 | 16 42 | 1 55 | 21 1 | 16 6 | 23 26 | 23 33 | 23 11 | | | n.a. |
| T 27 | 17 36 | 3s39 | 5 9 | 14 16 | 0 14 | 19 10 | 4 49 | 25 2 | 1 4 | 10 21 | 1 0 | 6 5 | 1 55 | 23 42 | 0 19 | 16 43 | 1 55 | 21 1 | 16 6 | 23 26 | 23 33 | 23 10 | | | n.a. |
| W28 | 17 19 | 8 39 | 4 50 | 13 38 | 0 7 | 19 18 | 4 40 | 25 3 | 1 5 | 10 21 | 1 0 | 6 7 | 1 54 | 23 42 | 0 19 | 16 43 | 1 55 | 21 2 | 16 6 | 23 26 | 23 33 | 23 10 | | | n.a. |
| T 29 | 17 1 | 13 23 | 4 15 | 13 0 | 0 0 | 19 27 | 4 31 | 25 4 | 1 5 | 10 22 | 1 0 | 6 9 | 1 54 | 23 42 | 0 19 | 16 44 | 1 55 | 21 2 | 16 7 | 23 26 | 23 34 | 23 10 | | | n.a. |
| F 30 | 16 44 | 17 33 | 3 24 | 12 21 | 0s 6 | 19 35 | 4 22 | 25 5 | 1 6 | 10 23 | 1 0 | 6 10 | 1 54 | 23 43 | 0 19 | 16 44 | 1 55 | 21 3 | 16 7 | 23 26 | 23 34 | 23 10 | | | n.a. |
| S 31 | 16n25 | 20s51 | 2n20 | 11n42 | 0s13 | 19n43 | 4s13 | 25n 6 | 1n 7 | 10n23 | 1s 0 | 6s12 | 1n54 | 23n43 | 0n19 | 16s45 | 1s55 | 21s 3 | 16s 7 | 23n26 | 23n34 | 23n 9 | | | n.a. |

Julian Day Number = 779655.5, Delta T = 17h19m57s
Ecliptic obliquity = 23°58'53, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'12, Lahiri = -39°28'11 Julian Calendar 1 Aug. 2579 BCE == Greg. Calendar 11 July 2579 BCE

The year -2578 astronomical counting style corresponds to year 2579 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2579 BCE
# geocentric

## SEPTEMBER 2579 BCE (-2578) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 15 25 | 16♌54'53 | 29♐55 | 1♍ 3 | 4♋ 7 | 0♋39 | 28♈54 | 19♎58 | 17♊42 | 20°R38 | 14°R17 | 11♋58 | 10♋16 | 22♋16 | n.a. | S 1 |
| M 2 | 21 19 22 | 17°54'51 | 14♑43 | 2°34 | 4°47 | 1°15 | 28°55 | 20° 2 | 17°44 | 20♒36 | 14♓16 | 11°R58 | 10°13 | 22°23 | n.a. | M 2 |
| T 3 | 21 23 18 | 18°54'52 | 29°45 | 4° 4 | 5°28 | 1°52 | 28°56 | 20° 7 | 17°46 | 20°35 | 14°15 | 11°57 | 10°10 | 22°29 | n.a. | T 3 |
| W 4 | 21 27 15 | 19°54'54 | 14♒52 | 5°34 | 6°11 | 2°28 | 28°57 | 20°11 | 17°49 | 20°33 | 14°14 | 11°54 | 10° 7 | 22°36 | n.a. | W 4 |
| T 5 | 21 31 11 | 20°54'58 | 29°54 | 7° 3 | 6°55 | 3° 5 | 28°57 | 20°16 | 17°51 | 20°31 | 14°13 | 11°49 | 10° 4 | 22°43 | n.a. | T 5 |
| F 6 | 21 35 8 | 21°55'05 | 14♓44 | 8°32 | 7°39 | 3°41 | 28°58 | 20°21 | 17°53 | 20°30 | 14°12 | 11°43 | 10° 1 | 22°49 | n.a. | F 6 |
| S 7 | 21 39 4 | 22°55'13 | 29°12 | 10° 0 | 8°25 | 4°18 | 28°58 | 20°25 | 17°55 | 20°28 | 14°11 | 11°37 | 9°57 | 22°56 | n.a. | S 7 |
| S 8 | 21 43 1 | 23°55'24 | 13♈14 | 11°27 | 9°12 | 4°54 | 28°R58 | 20°30 | 17°57 | 20°26 | 14°10 | 11°31 | 9°54 | 23° 3 | n.a. | S 8 |
| M 9 | 21 46 58 | 24°55'37 | 26°48 | 12°53 | 9°59 | 5°30 | 28°58 | 20°35 | 17°59 | 20°25 | 14° 9 | 11°26 | 9°51 | 23° 9 | n.a. | M 9 |
| T 10 | 21 50 54 | 25°55'53 | 9♉53 | 14°19 | 10°48 | 6° 7 | 28°58 | 20°40 | 18° 1 | 20°23 | 14° 8 | 11°22 | 9°48 | 23°16 | n.a. | T 10 |
| W11 | 21 54 51 | 26°56'10 | 22°33 | 15°44 | 11°37 | 6°43 | 28°57 | 20°45 | 18° 3 | 20°21 | 14° 7 | 11°D21 | 9°45 | 23°23 | n.a. | W11 |
| T 12 | 21 58 47 | 27°56'30 | 4♊53 | 17° 8 | 12°27 | 7°19 | 28°56 | 20°50 | 18° 5 | 20°20 | 14° 6 | 11°21 | 9°41 | 23°29 | n.a. | T 12 |
| F 13 | 22 2 44 | 28°56'52 | 16°56 | 18°32 | 13°18 | 7°55 | 28°55 | 20°55 | 18° 6 | 20°18 | 14° 5 | 11°22 | 9°38 | 23°36 | n.a. | F 13 |
| S 14 | 22 6 40 | 29°57'17 | 28°49 | 19°55 | 14°10 | 8°31 | 28°54 | 21° 0 | 18° 8 | 20°16 | 14° 4 | 11°23 | 9°35 | 23°43 | n.a. | S 14 |
| S 15 | 22 10 37 | 0♍57'43 | 10♋36 | 21°16 | 15° 3 | 9° 8 | 28°53 | 21° 6 | 18°10 | 20°15 | 14° 3 | 11°R24 | 9°32 | 23°49 | n.a. | S 15 |
| M16 | 22 14 33 | 1°58'12 | 22°22 | 22°37 | 15°56 | 9°44 | 28°51 | 21°11 | 18°12 | 20°13 | 14° 1 | 11°23 | 9°29 | 23°56 | n.a. | M16 |
| T 17 | 22 18 30 | 2°58'42 | 4♌11 | 23°56 | 16°50 | 10°20 | 28°49 | 21°16 | 18°13 | 20°11 | 14° 0 | 11°21 | 9°26 | 24° 3 | n.a. | T 17 |
| W18 | 22 22 26 | 3°59'15 | 16° 7 | 25°15 | 17°44 | 10°56 | 28°47 | 21°22 | 18°15 | 20°10 | 13°59 | 11°15 | 9°22 | 24° 9 | n.a. | W18 |
| T 19 | 22 26 23 | 4°59'49 | 28°10 | 26°32 | 18°40 | 11°32 | 28°45 | 21°27 | 18°16 | 20° 8 | 13°58 | 11° 7 | 9°19 | 24°16 | n.a. | T 19 |
| F 20 | 22 30 20 | 6° 0'26 | 10♍24 | 27°47 | 19°35 | 12° 7 | 28°43 | 21°33 | 18°18 | 20° 6 | 13°57 | 10°58 | 9°16 | 24°22 | n.a. | F 20 |
| S 21 | 22 34 16 | 7° 1'03 | 22°48 | 29° 1 | 20°32 | 12°43 | 28°40 | 21°39 | 18°19 | 20° 5 | 13°56 | 10°47 | 9°13 | 24°29 | n.a. | S 21 |
| S 22 | 22 38 13 | 8° 1'43 | 5♎23 | 0♎13 | 21°29 | 13°19 | 28°37 | 21°44 | 18°20 | 20° 3 | 13°55 | 10°36 | 9°10 | 24°36 | n.a. | S 22 |
| M23 | 22 42 9 | 9° 2'24 | 18°11 | 1°23 | 22°26 | 13°55 | 28°34 | 21°50 | 18°22 | 20° 2 | 13°54 | 10°26 | 9° 6 | 24°42 | n.a. | M23 |
| T 24 | 22 46 6 | 10° 3'07 | 1♏10 | 2°31 | 23°24 | 14°31 | 28°31 | 21°56 | 18°23 | 20° 0 | 13°52 | 10°18 | 9° 3 | 24°49 | n.a. | T 24 |
| W25 | 22 50 2 | 11° 3'51 | 14°21 | 3°36 | 24°23 | 15° 6 | 28°28 | 22° 2 | 18°24 | 19°58 | 13°51 | 10°12 | 9° 0 | 24°56 | n.a. | W25 |
| T 26 | 22 53 59 | 12° 4'36 | 27°46 | 4°38 | 25°22 | 15°42 | 28°24 | 22° 8 | 18°25 | 19°57 | 13°50 | 10° 9 | 8°57 | 25° 2 | n.a. | T 26 |
| F 27 | 22 57 55 | 13° 5'23 | 11♐25 | 5°37 | 26°22 | 16°18 | 28°21 | 22°14 | 18°26 | 19°55 | 13°49 | 10°D 8 | 8°54 | 25° 9 | n.a. | F 27 |
| S 28 | 23 1 52 | 14° 6'11 | 25°20 | 6°32 | 27°22 | 16°53 | 28°17 | 22°20 | 18°27 | 19°54 | 13°48 | 10° 8 | 8°51 | 25°16 | n.a. | S 28 |
| S 29 | 23 5 48 | 15° 7'01 | 9♑30 | 7°23 | 28°22 | 17°29 | 28°13 | 22°26 | 18°28 | 19°52 | 13°47 | 10°R 8 | 8°47 | 25°22 | n.a. | S 29 |
| M30 | 23 9 45 | 16♍ 7'51 | 23♑56 | 8♎ 9 | 29♋23 | 18♋ 4 | 28♈ 8 | 22♎32 | 18♊29 | 19♒51 | 13♓46 | 10♋ 8 | 8♋44 | 25♋29 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 16n 7 | 22s53 | 1n 5 | 11n 2 | 0s20 | 19n50 | 4s 5 | 25n 6 | 1n 7 | 10n24 | 1s 0 | 6s14 | 1n53 | 23n43 | 0n19 | 16s45 | 1s55 | 21s 4 | 16s 7 | 23n26 | 23n34 | 23n 9 | | n.a. |
| M 2 | 15 48 | 23 24 | 0s15 | 10 23 | 0 27 | 19 58 | 3 56 | 25 7 | 1 8 | 10 24 | 1 0 | 6 16 | 1 53 | 23 43 | 0 19 | 16 46 | 1 55 | 21 4 | 16 7 | 23 26 | 23 35 | 23 9 | | n.a. |
| T 3 | 15 29 | 22 13 | 1 35 | 9 43 | 0 34 | 20 5 | 3 47 | 25 7 | 1 9 | 10 24 | 1 0 | 6 18 | 1 53 | 23 44 | 0 19 | 16 47 | 1 55 | 21 5 | 16 7 | 23 26 | 23 35 | 23 9 | | n.a. |
| W 4 | 15 10 | 19 26 | 2 50 | 9 3 | 0 41 | 20 12 | 3 38 | 25 7 | 1 9 | 10 25 | 1 0 | 6 20 | 1 53 | 23 44 | 0 20 | 16 47 | 1 55 | 21 5 | 16 7 | 23 26 | 23 35 | 23 8 | | n.a. |
| T 5 | 14 51 | 15 21 | 3 51 | 8 23 | 0 47 | 20 18 | 3 30 | 25 7 | 1 10 | 10 25 | 1 0 | 6 22 | 1 53 | 23 44 | 0 20 | 16 48 | 1 55 | 21 6 | 16 8 | 23 27 | 23 35 | 23 8 | | n.a. |
| F 6 | 14 31 | 10 23 | 4 37 | 7 43 | 0 54 | 20 24 | 3 21 | 25 6 | 1 11 | 10 25 | 1 0 | 6 24 | 1 52 | 23 44 | 0 20 | 16 48 | 1 55 | 21 6 | 16 8 | 23 27 | 23 36 | 23 8 | | n.a. |
| S 7 | 14 11 | 4 56 | 5 3 | 7 3 | 1 1 | 20 30 | 3 13 | 25 6 | 1 11 | 10 25 | 1 0 | 6 26 | 1 52 | 23 45 | 0 20 | 16 49 | 1 55 | 21 7 | 16 8 | 23 28 | 23 36 | 23 7 | | n.a. |
| S 8 | 13 51 | 0n36 | 5 10 | 6 23 | 1 8 | 20 35 | 3 4 | 25 5 | 1 12 | 10 25 | 1 0 | 6 28 | 1 52 | 23 45 | 0 20 | 16 49 | 1 55 | 21 7 | 16 8 | 23 28 | 23 36 | 23 7 | | n.a. |
| M 9 | 13 30 | 5 55 | 4 59 | 5 44 | 1 15 | 20 40 | 2 56 | 25 4 | 1 13 | 10 25 | 1 1 | 6 30 | 1 52 | 23 45 | 0 20 | 16 50 | 1 55 | 21 8 | 16 8 | 23 29 | 23 36 | 23 7 | | n.a. |
| T 10 | 13 10 | 10 48 | 4 33 | 5 4 | 1 21 | 20 45 | 2 48 | 25 3 | 1 13 | 10 25 | 1 1 | 6 32 | 1 52 | 23 45 | 0 20 | 16 50 | 1 55 | 21 8 | 16 8 | 23 29 | 23 37 | 23 6 | | n.a. |
| W11 | 12 49 | 15 4 | 3 54 | 4 24 | 1 28 | 20 49 | 2 39 | 25 2 | 1 14 | 10 24 | 1 1 | 6 34 | 1 51 | 23 45 | 0 20 | 16 51 | 1 55 | 21 9 | 16 8 | 23 29 | 23 37 | 23 6 | | n.a. |
| T 12 | 12 27 | 18 34 | 3 5 | 3 45 | 1 34 | 20 52 | 2 31 | 25 1 | 1 15 | 10 24 | 1 1 | 6 36 | 1 51 | 23 46 | 0 20 | 16 52 | 1 55 | 21 9 | 16 8 | 23 29 | 23 37 | 23 6 | | n.a. |
| F 13 | 12 6 | 21 12 | 2 9 | 3 6 | 1 40 | 20 55 | 2 23 | 24 59 | 1 15 | 10 24 | 1 1 | 6 38 | 1 51 | 23 46 | 0 20 | 16 52 | 1 55 | 21 10 | 16 8 | 23 29 | 23 37 | 23 6 | | n.a. |
| S 14 | 11 44 | 22 51 | 1 8 | 2 27 | 1 46 | 20 58 | 2 15 | 24 58 | 1 16 | 10 23 | 1 1 | 6 40 | 1 51 | 23 46 | 0 20 | 16 53 | 1 55 | 21 10 | 16 8 | 23 29 | 23 38 | 23 5 | | n.a. |
| S 15 | 11 23 | 23 29 | 0 4 | 1 49 | 1 52 | 21 0 | 2 8 | 24 56 | 1 17 | 10 23 | 1 1 | 6 42 | 1 51 | 23 46 | 0 20 | 16 53 | 1 55 | 21 11 | 16 8 | 23 29 | 23 38 | 23 5 | | n.a. |
| M16 | 11 1 | 23 3 | 0n59 | 1 11 | 1 58 | 21 1 | 2 0 | 24 54 | 1 17 | 10 22 | 1 1 | 6 45 | 1 51 | 23 46 | 0 20 | 16 54 | 1 55 | 21 11 | 16 8 | 23 29 | 23 38 | 23 5 | | n.a. |
| T 17 | 10 38 | 21 35 | 2 0 | 0 34 | 2 4 | 21 2 | 1 52 | 24 52 | 1 18 | 10 21 | 1 1 | 6 47 | 1 50 | 23 47 | 0 20 | 16 54 | 1 55 | 21 12 | 16 8 | 23 29 | 23 38 | 23 4 | | n.a. |
| W18 | 10 16 | 19 9 | 2 56 | 0s 2 | 2 9 | 21 3 | 1 45 | 24 50 | 1 19 | 10 20 | 1 1 | 6 49 | 1 50 | 23 47 | 0 20 | 16 55 | 1 55 | 21 12 | 16 8 | 23 30 | 23 39 | 23 4 | | n.a. |
| T 19 | 9 53 | 15 52 | 3 44 | 0 38 | 2 14 | 21 3 | 1 37 | 24 47 | 1 19 | 10 20 | 1 1 | 6 51 | 1 50 | 23 47 | 0 20 | 16 55 | 1 55 | 21 13 | 16 9 | 23 30 | 23 39 | 23 3 | | n.a. |
| F 20 | 9 31 | 11 53 | 4 23 | 1 13 | 2 19 | 21 2 | 1 30 | 24 44 | 1 20 | 10 19 | 1 1 | 6 54 | 1 50 | 23 47 | 0 20 | 16 56 | 1 55 | 21 13 | 16 9 | 23 31 | 23 39 | 23 3 | | n.a. |
| S 21 | 9 8 | 7 20 | 4 50 | 1 47 | 2 24 | 21 1 | 1 23 | 24 42 | 1 21 | 10 18 | 1 1 | 6 56 | 1 50 | 23 47 | 0 20 | 16 56 | 1 55 | 21 14 | 16 9 | 23 32 | 23 39 | 23 3 | | n.a. |
| S 22 | 8 45 | 2 26 | 5 3 | 2 20 | 2 28 | 20 59 | 1 15 | 24 39 | 1 21 | 10 17 | 1 1 | 6 58 | 1 49 | 23 47 | 0 20 | 16 57 | 1 55 | 21 14 | 16 9 | 23 33 | 23 39 | 23 2 | | n.a. |
| M23 | 8 22 | 2s39 | 5 2 | 2 52 | 2 31 | 20 57 | 1 8 | 24 36 | 1 22 | 10 16 | 1 1 | 7 1 | 1 49 | 23 47 | 0 20 | 16 57 | 1 55 | 21 15 | 16 9 | 23 34 | 23 40 | 23 2 | | n.a. |
| T 24 | 7 58 | 7 42 | 4 45 | 3 23 | 2 35 | 20 54 | 1 1 | 24 32 | 1 23 | 10 14 | 1 1 | 7 3 | 1 49 | 23 48 | 0 20 | 16 58 | 1 55 | 21 15 | 16 9 | 23 34 | 23 40 | 23 2 | | n.a. |
| W25 | 7 35 | 12 29 | 4 13 | 3 52 | 2 37 | 20 50 | 0 55 | 24 29 | 1 23 | 10 13 | 1 1 | 7 5 | 1 49 | 23 48 | 0 20 | 16 58 | 1 55 | 21 16 | 16 9 | 23 35 | 23 40 | 23 1 | | n.a. |
| T 26 | 7 11 | 16 46 | 3 26 | 4 19 | 2 40 | 20 46 | 0 48 | 24 26 | 1 24 | 10 12 | 1 1 | 7 8 | 1 49 | 23 48 | 0 20 | 16 59 | 1 55 | 21 16 | 16 9 | 23 35 | 23 40 | 23 1 | | n.a. |
| F 27 | 6 47 | 20 14 | 2 27 | 4 44 | 2 41 | 20 41 | 0 41 | 24 22 | 1 25 | 10 10 | 1 1 | 7 10 | 1 49 | 23 48 | 0 20 | 16 59 | 1 55 | 21 16 | 16 9 | 23 35 | 23 41 | 23 0 | | n.a. |
| S 28 | 6 24 | 22 36 | 1 18 | 5 7 | 2 42 | 20 35 | 0 35 | 24 18 | 1 25 | 10 9 | 1 1 | 7 13 | 1 49 | 23 48 | 0 20 | 17 0 | 1 55 | 21 17 | 16 9 | 23 35 | 23 41 | 23 0 | | n.a. |
| S 29 | 6 0 | 23 35 | 0 3 | 5 28 | 2 42 | 20 29 | 0 29 | 24 14 | 1 26 | 10 8 | 1 1 | 7 15 | 1 48 | 23 48 | 0 20 | 17 0 | 1 55 | 21 17 | 16 9 | 23 35 | 23 41 | 22 59 | | n.a. |
| M30 | 5n35 | 23s 0 | 1s13 | 5s46 | 2s42 | 20n23 | 0s22 | 24n10 | 1n27 | 10n 6 | 1s 1 | 7s17 | 1n48 | 23n48 | 0n20 | 17s 1 | 1s55 | 21s18 | 16s 9 | 23n35 | 23n41 | 22n59 | | n.a. |

Julian Day Number = 779686.5, Delta T = 17h19m55s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'07, Lahiri = -39°28'07 Julian Calendar 1 Sept. 2579 BCE == Greg. Calendar 11 Aug. 2579 BCE

The year -2578 astronomical counting style corresponds to year 2579 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2579 BCE
# geocentric

## OCTOBER 2579 BCE (-2578) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 13 42 | 17♍ 8'43 | 8♒34 | 8♎49 | 0♌24 | 18♋40 | 28°R 4 | 22♎38 | 18♊30 | 19°R49 | 13°R45 | 10°R 5 | 8♋41 | 25♋36 | n.a. | T 1 |
| W 2 | 23 17 38 | 18° 9'36 | 23°19 | 9°24 | 1°26 | 19°15 | 27♈59 | 22°44 | 18°31 | 19♒48 | 13♓43 | 9♋59 | 8°38 | 25°42 | n.a. | W 2 |
| T 3 | 23 21 35 | 19°10'30 | 8♓ 5 | 9°52 | 2°28 | 19°50 | 27°54 | 22°50 | 18°31 | 19°47 | 13°42 | 9°51 | 8°35 | 25°49 | n.a. | T 3 |
| F 4 | 23 25 31 | 20°11'26 | 22°43 | 10°12 | 3°31 | 20°26 | 27°49 | 22°56 | 18°32 | 19°45 | 13°41 | 9°40 | 8°32 | 25°56 | n.a. | F 4 |
| S 5 | 23 29 28 | 21°12'23 | 7♈ 6 | 10°24 | 4°34 | 21° 1 | 27°44 | 23° 3 | 18°33 | 19°44 | 13°40 | 9°29 | 8°28 | 26° 2 | n.a. | S 5 |
| S 6 | 23 33 24 | 22°13'21 | 21° 7 | 10°R27 | 5°37 | 21°36 | 27°39 | 23° 9 | 18°33 | 19°42 | 13°39 | 9°17 | 8°25 | 26° 9 | n.a. | S 6 |
| M 7 | 23 37 21 | 23°14'20 | 4♉43 | 10°21 | 6°41 | 22°11 | 27°33 | 23°15 | 18°34 | 19°41 | 13°38 | 9° 7 | 8°22 | 26°16 | n.a. | M 7 |
| T 8 | 23 41 17 | 24°15'22 | 17°52 | 10° 3 | 7°45 | 22°46 | 27°28 | 23°22 | 18°34 | 19°40 | 13°37 | 9° 0 | 8°19 | 26°22 | n.a. | T 8 |
| W 9 | 23 45 14 | 25°16'24 | 0♊36 | 9°36 | 8°49 | 23°21 | 27°22 | 23°28 | 18°35 | 19°38 | 13°35 | 8°55 | 8°16 | 26°29 | n.a. | W 9 |
| T 10 | 23 49 11 | 26°17'28 | 12°59 | 8°57 | 9°54 | 23°56 | 27°16 | 23°35 | 18°35 | 19°37 | 13°34 | 8°52 | 8°12 | 26°36 | n.a. | T 10 |
| F 11 | 23 53 7 | 27°18'34 | 25° 4 | 8° 7 | 10°59 | 24°31 | 27°10 | 23°41 | 18°35 | 19°36 | 13°33 | 8°D51 | 8° 9 | 26°42 | n.a. | F 11 |
| S 12 | 23 57 4 | 28°19'41 | 6♋58 | 7° 7 | 12° 4 | 25° 6 | 27° 4 | 23°48 | 18°35 | 19°35 | 13°32 | 8°R51 | 8° 6 | 26°49 | n.a. | S 12 |
| S 13 | 0 1 0 | 29°20'49 | 18°45 | 5°59 | 13°10 | 25°41 | 26°57 | 23°55 | 18°36 | 19°33 | 13°31 | 8°51 | 8° 3 | 26°55 | n.a. | S 13 |
| M14 | 0 4 57 | 0♎21'59 | 0♌33 | 4°43 | 14°16 | 26°15 | 26°51 | 24° 1 | 18°36 | 19°32 | 13°30 | 8°49 | 8° 0 | 27° 2 | n.a. | M14 |
| T 15 | 0 8 53 | 1°23'09 | 12°24 | 3°23 | 15°22 | 26°50 | 26°44 | 24° 8 | 18°R36 | 19°31 | 13°29 | 8°45 | 7°57 | 27° 9 | n.a. | T 15 |
| W16 | 0 12 50 | 2°24'21 | 24°25 | 2° 0 | 16°28 | 27°25 | 26°37 | 24°15 | 18°36 | 19°30 | 13°28 | 8°38 | 7°53 | 27°15 | n.a. | W16 |
| T 17 | 0 16 46 | 3°25'34 | 6♍37 | 0°38 | 17°35 | 27°59 | 26°30 | 24°21 | 18°36 | 19°29 | 13°27 | 8°28 | 7°50 | 27°22 | n.a. | T 17 |
| F 18 | 0 20 43 | 4°26'48 | 19° 4 | 29♍20 | 18°42 | 28°34 | 26°23 | 24°28 | 18°36 | 19°28 | 13°26 | 8°16 | 7°47 | 27°29 | n.a. | F 18 |
| S 19 | 0 24 40 | 5°28'03 | 1♎45 | 28° 7 | 19°49 | 29° 8 | 26°16 | 24°35 | 18°35 | 19°27 | 13°25 | 8° 2 | 7°44 | 27°35 | n.a. | S 19 |
| S 20 | 0 28 36 | 6°29'18 | 14°41 | 27° 2 | 20°57 | 29°43 | 26° 9 | 24°42 | 18°35 | 19°26 | 13°24 | 7°47 | 7°41 | 27°42 | n.a. | S 20 |
| M21 | 0 32 33 | 7°30'35 | 27°50 | 26° 7 | 22° 4 | 0♌17 | 26° 2 | 24°48 | 18°35 | 19°25 | 13°23 | 7°34 | 7°37 | 27°49 | n.a. | M21 |
| T 22 | 0 36 29 | 8°31'52 | 11♏11 | 25°22 | 23°12 | 0°51 | 25°54 | 24°55 | 18°35 | 19°24 | 13°22 | 7°23 | 7°34 | 27°55 | n.a. | T 22 |
| W23 | 0 40 26 | 9°33'09 | 24°42 | 24°49 | 24°20 | 1°25 | 25°47 | 25° 2 | 18°34 | 19°23 | 13°21 | 7°15 | 7°31 | 28° 2 | n.a. | W23 |
| T 24 | 0 44 22 | 10°34'27 | 8♐22 | 24°27 | 25°28 | 1°59 | 25°39 | 25° 9 | 18°34 | 19°22 | 13°20 | 7°10 | 7°28 | 28° 9 | n.a. | T 24 |
| F 25 | 0 48 19 | 11°35'45 | 22° 9 | 24°16 | 26°37 | 2°33 | 25°31 | 25°16 | 18°33 | 19°21 | 13°19 | 7° 8 | 7°25 | 28°15 | n.a. | F 25 |
| S 26 | 0 52 16 | 12°37'04 | 6♑ 3 | 24°D15 | 27°46 | 3° 7 | 25°23 | 25°23 | 18°33 | 19°20 | 13°18 | 7° 7 | 7°22 | 28°22 | n.a. | S 26 |
| S 27 | 0 56 12 | 13°38'23 | 20° 5 | 24°24 | 28°54 | 3°41 | 25°16 | 25°30 | 18°32 | 19°19 | 13°17 | 7° 7 | 7°18 | 28°29 | n.a. | S 27 |
| M28 | 1 0 9 | 14°39'42 | 4♒14 | 24°43 | 0♍ 3 | 4°15 | 25° 8 | 25°37 | 18°31 | 19°18 | 13°16 | 7° 6 | 7°15 | 28°35 | n.a. | M28 |
| T 29 | 1 4 5 | 15°41'01 | 18°29 | 25° 9 | 1°13 | 4°49 | 25° 0 | 25°44 | 18°31 | 19°17 | 13°15 | 7° 3 | 7°12 | 28°42 | n.a. | T 29 |
| W30 | 1 8 2 | 16°42'20 | 2♓48 | 25°42 | 2°22 | 5°22 | 24°52 | 25°51 | 18°30 | 19°17 | 13°14 | 6°57 | 7° 9 | 28°49 | n.a. | W30 |
| T 31 | 1 11 58 | 17♎43'39 | 17♓ 6 | 26♍23 | 3♍31 | 5♌56 | 24♈44 | 25♎58 | 18♊29 | 19♒16 | 13♓13 | 6♋48 | 7♋ 6 | 28♋55 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 5n11 | 20s52 | 2s25 | 6s 1 | 2s40 | 20n15 | 0s16 | 24n 6 | 1n28 | 10n 4 | 1s 1 | 7s20 | 1n48 | 23n48 | 0n20 | 17s 1 | 1s55 | 21s18 | 16s 8 | 23n35 | 23n41 | 22n59 | | | n.a. |
| W 2 | 4 47 | 17 19 | 3 28 | 6 12 | 2 37 | 20 8 | 0 10 | 24 1 | 1 28 | 10 3 | 1 1 | 7 22 | 1 48 | 23 49 | 0 20 | 17 1 | 1 55 | 21 19 | 16 8 | 23 36 | 23 42 | 22 58 | | | n.a. |
| T 3 | 4 23 | 12 41 | 4 17 | 6 20 | 2 34 | 19 59 | 0 4 | 23 57 | 1 29 | 10 1 | 1 1 | 7 25 | 1 48 | 23 49 | 0 20 | 17 2 | 1 55 | 21 19 | 16 8 | 23 36 | 23 42 | 22 58 | | | n.a. |
| F 4 | 3 58 | 7 21 | 4 49 | 6 24 | 2 28 | 19 50 | 0n 1 | 23 52 | 1 30 | 9 59 | 1 1 | 7 27 | 1 48 | 23 49 | 0 20 | 17 2 | 1 55 | 21 19 | 16 8 | 23 37 | 23 42 | 22 57 | | | n.a. |
| S 5 | 3 34 | 1 43 | 5 2 | 6 23 | 2 22 | 19 40 | 0 7 | 23 47 | 1 30 | 9 57 | 1 1 | 7 30 | 1 48 | 23 49 | 0 20 | 17 3 | 1 55 | 21 20 | 16 8 | 23 38 | 23 42 | 22 57 | | | n.a. |
| S 6 | 3 9 | 3n52 | 4 56 | 6 16 | 2 14 | 19 30 | 0 13 | 23 42 | 1 31 | 9 55 | 1 1 | 7 32 | 1 47 | 23 49 | 0 20 | 17 3 | 1 55 | 21 20 | 16 8 | 23 39 | 23 42 | 22 56 | | | n.a. |
| M 7 | 2 45 | 9 7 | 4 33 | 6 5 | 2 4 | 19 19 | 0 18 | 23 37 | 1 32 | 9 53 | 1 1 | 7 35 | 1 47 | 23 49 | 0 20 | 17 4 | 1 55 | 21 21 | 16 8 | 23 40 | 23 43 | 22 56 | | | n.a. |
| T 8 | 2 20 | 13 46 | 3 56 | 5 48 | 1 53 | 19 7 | 0 23 | 23 32 | 1 33 | 9 51 | 1 1 | 7 37 | 1 47 | 23 49 | 0 20 | 17 4 | 1 55 | 21 21 | 16 8 | 23 40 | 23 43 | 22 55 | | | n.a. |
| W 9 | 1 55 | 17 40 | 3 8 | 5 25 | 1 40 | 18 55 | 0 28 | 23 26 | 1 33 | 9 49 | 1 1 | 7 40 | 1 47 | 23 49 | 0 21 | 17 4 | 1 55 | 21 21 | 16 8 | 23 40 | 23 43 | 22 55 | | | n.a. |
| T 10 | 1 30 | 20 41 | 2 13 | 4 55 | 1 25 | 18 42 | 0 33 | 23 21 | 1 34 | 9 47 | 1 1 | 7 42 | 1 47 | 23 49 | 0 21 | 17 5 | 1 55 | 21 22 | 16 8 | 23 41 | 23 43 | 22 54 | | | n.a. |
| F 11 | 1 6 | 22 41 | 1 13 | 4 20 | 1 9 | 18 29 | 0 38 | 23 15 | 1 35 | 9 45 | 1 1 | 7 45 | 1 47 | 23 49 | 0 21 | 17 5 | 1 55 | 21 22 | 16 8 | 23 41 | 23 43 | 22 54 | | | n.a. |
| S 12 | 0 41 | 23 38 | 0 10 | 3 40 | 0 51 | 18 15 | 0 43 | 23 10 | 1 36 | 9 42 | 1 1 | 7 48 | 1 47 | 23 49 | 0 21 | 17 6 | 1 55 | 21 22 | 16 8 | 23 41 | 23 44 | 22 53 | | | n.a. |
| S 13 | 0 16 | 23 30 | 0n52 | 2 55 | 0 32 | 18 0 | 0 48 | 23 4 | 1 36 | 9 40 | 1 1 | 7 50 | 1 46 | 23 49 | 0 21 | 17 6 | 1 55 | 21 23 | 16 8 | 23 41 | 23 44 | 22 53 | | | n.a. |
| M14 | 0s 9 | 22 19 | 1 52 | 2 6 | 0 12 | 17 45 | 0 52 | 22 58 | 1 37 | 9 38 | 1 1 | 7 53 | 1 46 | 23 49 | 0 21 | 17 6 | 1 55 | 21 23 | 16 7 | 23 41 | 23 44 | 22 52 | | | n.a. |
| T 15 | 0 34 | 20 8 | 2 48 | 1 14 | 0n 9 | 17 30 | 0 57 | 22 52 | 1 38 | 9 35 | 1 1 | 7 55 | 1 46 | 23 49 | 0 21 | 17 7 | 1 55 | 21 23 | 16 7 | 23 41 | 23 44 | 22 52 | | | n.a. |
| W16 | 0 59 | 17 4 | 3 36 | 0 22 | 0 29 | 17 13 | 1 1 | 22 45 | 1 39 | 9 33 | 1 1 | 7 58 | 1 46 | 23 49 | 0 21 | 17 7 | 1 55 | 21 24 | 16 7 | 23 42 | 23 44 | 22 51 | | | n.a. |
| T 17 | 1 23 | 13 13 | 4 16 | 0n30 | 0 49 | 16 57 | 1 5 | 22 39 | 1 39 | 9 30 | 1 1 | 8 1 | 1 46 | 23 49 | 0 21 | 17 7 | 1 55 | 21 24 | 16 7 | 23 42 | 23 45 | 22 51 | | | n.a. |
| F 18 | 1 48 | 8 45 | 4 43 | 1 19 | 1 9 | 16 39 | 1 9 | 22 33 | 1 40 | 9 28 | 1 1 | 8 3 | 1 46 | 23 49 | 0 21 | 17 8 | 1 55 | 21 24 | 16 7 | 23 43 | 23 45 | 22 50 | | | n.a. |
| S 19 | 2 13 | 3 50 | 4 58 | 2 5 | 1 26 | 16 21 | 1 13 | 22 26 | 1 41 | 9 25 | 1 1 | 8 6 | 1 46 | 23 49 | 0 21 | 17 8 | 1 55 | 21 25 | 16 7 | 23 44 | 23 45 | 22 50 | | | n.a. |
| S 20 | 2 38 | 1s21 | 4 58 | 2 46 | 1 42 | 16 3 | 1 17 | 22 19 | 1 42 | 9 23 | 1 1 | 8 8 | 1 46 | 23 49 | 0 21 | 17 8 | 1 54 | 21 25 | 16 7 | 23 45 | 23 45 | 22 49 | | | n.a. |
| M21 | 3 3 | 6 34 | 4 42 | 3 21 | 1 56 | 15 44 | 1 21 | 22 13 | 1 42 | 9 20 | 1 1 | 8 11 | 1 46 | 23 49 | 0 21 | 17 8 | 1 54 | 21 25 | 16 6 | 23 46 | 23 45 | 22 49 | | | n.a. |
| T 22 | 3 27 | 11 34 | 4 10 | 3 50 | 2 9 | 15 25 | 1 24 | 22 6 | 1 43 | 9 17 | 1 1 | 8 14 | 1 46 | 23 49 | 0 21 | 17 9 | 1 54 | 21 25 | 16 6 | 23 46 | 23 46 | 22 48 | | | n.a. |
| W23 | 3 52 | 16 5 | 3 24 | 4 13 | 2 19 | 15 5 | 1 27 | 21 59 | 1 44 | 9 15 | 1 1 | 8 16 | 1 45 | 23 49 | 0 21 | 17 9 | 1 54 | 21 26 | 16 6 | 23 47 | 23 46 | 22 48 | | | n.a. |
| T 24 | 4 17 | 19 48 | 2 26 | 4 29 | 2 27 | 14 44 | 1 31 | 21 52 | 1 45 | 9 12 | 1 0 | 8 19 | 1 45 | 23 49 | 0 21 | 17 9 | 1 54 | 21 26 | 16 6 | 23 47 | 23 46 | 22 47 | | | n.a. |
| F 25 | 4 41 | 22 26 | 1 18 | 4 40 | 2 33 | 14 23 | 1 34 | 21 45 | 1 45 | 9 9 | 1 0 | 8 22 | 1 45 | 23 49 | 0 21 | 17 10 | 1 54 | 21 26 | 16 6 | 23 47 | 23 46 | 22 46 | | | n.a. |
| S 26 | 5 6 | 23 45 | 0 6 | 4 44 | 2 37 | 14 2 | 1 37 | 21 37 | 1 46 | 9 6 | 1 0 | 8 24 | 1 45 | 23 49 | 0 21 | 17 10 | 1 54 | 21 26 | 16 6 | 23 47 | 23 46 | 22 46 | | | n.a. |
| S 27 | 5 30 | 23 34 | 1s 8 | 4 43 | 2 40 | 13 40 | 1 40 | 21 30 | 1 47 | 9 3 | 1 0 | 8 27 | 1 45 | 23 49 | 0 21 | 17 10 | 1 54 | 21 27 | 16 5 | 23 47 | 23 47 | 22 45 | | | n.a. |
| M28 | 5 54 | 21 52 | 2 18 | 4 37 | 2 42 | 13 18 | 1 43 | 21 22 | 1 48 | 9 1 | 1 0 | 8 30 | 1 45 | 23 49 | 0 21 | 17 10 | 1 54 | 21 27 | 16 5 | 23 47 | 23 47 | 22 45 | | | n.a. |
| T 29 | 6 18 | 18 47 | 3 20 | 4 26 | 2 42 | 12 55 | 1 45 | 21 15 | 1 49 | 8 58 | 1 0 | 8 32 | 1 45 | 23 49 | 0 21 | 17 10 | 1 54 | 21 27 | 16 5 | 23 47 | 23 47 | 22 44 | | | n.a. |
| W30 | 6 43 | 14 34 | 4 10 | 4 12 | 2 41 | 12 32 | 1 48 | 21 7 | 1 49 | 8 55 | 1 0 | 8 35 | 1 45 | 23 49 | 0 21 | 17 11 | 1 54 | 21 27 | 16 5 | 23 48 | 23 47 | 22 43 | | | n.a. |
| T 31 | 7s 7 | 9s32 | 4s43 | 3n54 | 2n39 | 12n 9 | 1n50 | 21n 0 | 1n50 | 8n52 | 1s 0 | 8s38 | 1n45 | 23n49 | 0n21 | 17s11 | 1s54 | 21s27 | 16s 5 | 23n48 | 23n47 | 22n43 | | | n.a. |

Julian Day Number = 779716.5, Delta T = 17h19m52s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°35'03, Lahiri = -39°28'03 Julian Calendar 1 Oct. 2579 BCE == Greg. Calendar 10 Sept. 2579 BCE

The year -2578 astronomical counting style corresponds to year 2579 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2579 BCE
# geocentric

## NOVEMBER 2579 BCE (-2578) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 1 15 55 | 18♎44'59 | 1♈19 | 27♍ 9 | 4♍41 | 6♌29 | 24°R36 | 26♎ 5 | 18°R28 | 19°R15 | 13°R12 | 6°R37 | 7♋ 3 | 29♋ 2 | n.a. | F 1 |
| S 2 | 1 19 51 | 19°46'18 | 15°20 | 28° 0 | 5°51 | 7° 2 | 24♈28 | 26°12 | 18♊27 | 19♒15 | 13♓11 | 6♋24 | 6°59 | 29° 9 | n.a. | S 2 |
| S 3 | 1 23 48 | 20°47'38 | 29° 6 | 28°56 | 7° 1 | 7°36 | 24°20 | 26°19 | 18°26 | 19°14 | 13°10 | 6°12 | 6°56 | 29°15 | n.a. | S 3 |
| M 4 | 1 27 45 | 21°48'58 | 12♉32 | 29°56 | 8°11 | 8° 9 | 24°11 | 26°26 | 18°25 | 19°13 | 13° 9 | 6° 1 | 6°53 | 29°22 | n.a. | M 4 |
| T 5 | 1 31 41 | 22°50'18 | 25°37 | 0♎59 | 9°21 | 8°42 | 24° 3 | 26°33 | 18°24 | 19°13 | 13° 8 | 5°52 | 6°50 | 29°29 | n.a. | T 5 |
| W 6 | 1 35 38 | 23°51'39 | 8♊20 | 2° 6 | 10°32 | 9°15 | 23°55 | 26°40 | 18°23 | 19°12 | 13° 8 | 5°46 | 6°47 | 29°35 | n.a. | W 6 |
| T 7 | 1 39 34 | 24°52'59 | 20°43 | 3°15 | 11°42 | 9°48 | 23°47 | 26°47 | 18°22 | 19°12 | 13° 7 | 5°43 | 6°43 | 29°42 | n.a. | T 7 |
| F 8 | 1 43 31 | 25°54'20 | 2♋50 | 4°26 | 12°53 | 10°21 | 23°39 | 26°54 | 18°21 | 19°11 | 13° 6 | 5°D42 | 6°40 | 29°49 | n.a. | F 8 |
| S 9 | 1 47 27 | 26°55'42 | 14°45 | 5°40 | 14° 4 | 10°54 | 23°31 | 27° 1 | 18°19 | 19°11 | 13° 5 | 5°42 | 6°37 | 29°55 | n.a. | S 9 |
| S 10 | 1 51 24 | 27°57'03 | 26°34 | 6°56 | 15°15 | 11°26 | 23°22 | 27° 8 | 18°18 | 19°11 | 13° 4 | 5°R42 | 6°34 | 0♌ 2 | n.a. | S 10 |
| M11 | 1 55 21 | 28°58'25 | 8♌22 | 8°13 | 16°26 | 11°59 | 23°14 | 27°15 | 18°17 | 19°10 | 13° 4 | 5°42 | 6°31 | 0° 8 | n.a. | M11 |
| T 12 | 1 59 17 | 29°59'47 | 20°15 | 9°32 | 17°37 | 12°31 | 23° 6 | 27°22 | 18°15 | 19°10 | 13° 3 | 5°40 | 6°28 | 0°15 | n.a. | T 12 |
| W13 | 2 3 14 | 1♏ 1'08 | 2♍18 | 10°52 | 18°48 | 13° 4 | 22°58 | 27°29 | 18°14 | 19°10 | 13° 2 | 5°35 | 6°24 | 0°22 | n.a. | W13 |
| T 14 | 2 7 10 | 2° 2'30 | 14°35 | 12°14 | 19°59 | 13°36 | 22°50 | 27°36 | 18°12 | 19° 9 | 13° 1 | 5°28 | 6°21 | 0°28 | n.a. | T 14 |
| F 15 | 2 11 7 | 3° 3'52 | 27°10 | 13°36 | 21°11 | 14° 8 | 22°42 | 27°43 | 18°11 | 19° 9 | 13° 1 | 5°18 | 6°18 | 0°35 | n.a. | F 15 |
| S 16 | 2 15 3 | 4° 5'13 | 10♎ 3 | 14°59 | 22°22 | 14°40 | 22°34 | 27°50 | 18° 9 | 19° 9 | 13° 0 | 5° 7 | 6°15 | 0°42 | n.a. | S 16 |
| S 17 | 2 19 0 | 5° 6'34 | 23°17 | 16°24 | 23°34 | 15°12 | 22°27 | 27°57 | 18° 7 | 19° 9 | 12°59 | 4°56 | 6°12 | 0°48 | n.a. | S 17 |
| M18 | 2 22 57 | 6° 7'55 | 6♏48 | 17°49 | 24°46 | 15°44 | 22°19 | 28° 4 | 18° 6 | 19° 9 | 12°59 | 4°45 | 6° 9 | 0°55 | n.a. | M18 |
| T 19 | 2 26 53 | 7° 9'15 | 20°34 | 19°15 | 25°57 | 16°15 | 22°11 | 28°11 | 18° 4 | 19° 9 | 12°58 | 4°37 | 6° 5 | 1° 2 | n.a. | T 19 |
| W20 | 2 30 50 | 8°10'35 | 4♐32 | 20°41 | 27° 9 | 16°47 | 22° 4 | 28°18 | 18° 2 | 19° 9 | 12°58 | 4°30 | 6° 2 | 1° 8 | n.a. | W20 |
| T 21 | 2 34 46 | 9°11'55 | 18°37 | 22° 9 | 28°21 | 17°18 | 21°56 | 28°25 | 18° 0 | 19°D 9 | 12°57 | 4°27 | 5°59 | 1°15 | n.a. | T 21 |
| F 22 | 2 38 43 | 10°13'13 | 2♑46 | 23°36 | 29°33 | 17°49 | 21°49 | 28°32 | 17°58 | 19° 9 | 12°56 | 4°D26 | 5°56 | 1°22 | n.a. | F 22 |
| S 23 | 2 42 39 | 11°14'31 | 16°56 | 25° 5 | 0♎45 | 18°21 | 21°41 | 28°39 | 17°56 | 19° 9 | 12°56 | 4°26 | 5°53 | 1°28 | n.a. | S 23 |
| S 24 | 2 46 36 | 12°15'48 | 1♒ 5 | 26°34 | 1°58 | 18°52 | 21°34 | 28°46 | 17°54 | 19° 9 | 12°55 | 4°27 | 5°49 | 1°35 | n.a. | S 24 |
| M25 | 2 50 33 | 13°17'03 | 15°12 | 28° 4 | 3°10 | 19°22 | 21°27 | 28°53 | 17°52 | 19° 9 | 12°55 | 4°R28 | 5°46 | 1°42 | n.a. | M25 |
| T 26 | 2 54 29 | 14°18'18 | 29°15 | 29°34 | 4°22 | 19°53 | 21°20 | 29° 0 | 17°50 | 19° 9 | 12°54 | 4°26 | 5°43 | 1°48 | n.a. | T 26 |
| W27 | 2 58 26 | 15°19'31 | 13♓14 | 1♏ 4 | 5°34 | 20°24 | 21°13 | 29° 7 | 17°48 | 19° 9 | 12°54 | 4°23 | 5°40 | 1°55 | n.a. | W27 |
| T 28 | 3 2 22 | 16°20'44 | 27° 6 | 2°36 | 6°47 | 20°54 | 21° 6 | 29°14 | 17°46 | 19° 9 | 12°54 | 4°18 | 5°37 | 2° 2 | n.a. | T 28 |
| F 29 | 3 6 19 | 17°21'55 | 10♈50 | 4° 7 | 7°59 | 21°24 | 21° 0 | 29°20 | 17°44 | 19°10 | 12°53 | 4°11 | 5°34 | 2° 8 | n.a. | F 29 |
| S 30 | 3 10 15 | 18♏23'05 | 24♈24 | 5♏40 | 9♎12 | 21♌55 | 20♈53 | 29♎27 | 17♊42 | 19♒10 | 12♓53 | 4♋ 2 | 5♋30 | 2♌15 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7s30 | 4s 2 | 5s 0 | 3n33 | 2n37 | 11n45 | 1n52 | 20n52 | 1n51 | 8n49 | 1s 0 | 8s40 | 1n45 | 23n49 | 0n21 | 17s11 | 1s54 | 21s28 | 16s 4 | 23n49 | 23n47 | 22n42 | | n.a. |
| S 2 | 7 54 | 1n37 | 4 57 | 3 9 | 2 33 | 11 20 | 1 55 | 20 44 | 1 52 | 8 46 | 1 0 | 8 43 | 1 45 | 23 49 | 0 21 | 17 11 | 1 54 | 21 28 | 16 4 | 23 49 | 23 48 | 22 42 | | n.a. |
| S 3 | 8 18 | 7 5 | 4 38 | 2 42 | 2 29 | 10 56 | 1 57 | 20 36 | 1 53 | 8 43 | 0 59 | 8 46 | 1 45 | 23 49 | 0 21 | 17 11 | 1 54 | 21 28 | 16 4 | 23 50 | 23 48 | 22 41 | | n.a. |
| M 4 | 8 41 | 12 6 | 4 3 | 2 14 | 2 24 | 10 31 | 1 58 | 20 28 | 1 53 | 8 40 | 0 59 | 8 48 | 1 44 | 23 49 | 0 21 | 17 11 | 1 54 | 21 28 | 16 4 | 23 50 | 23 48 | 22 40 | | n.a. |
| T 5 | 9 5 | 16 26 | 3 16 | 1 43 | 2 19 | 10 5 | 2 0 | 20 20 | 1 54 | 8 37 | 0 59 | 8 51 | 1 44 | 23 49 | 0 21 | 17 12 | 1 54 | 21 28 | 16 3 | 23 51 | 23 48 | 22 40 | | n.a. |
| W 6 | 9 28 | 19 53 | 2 20 | 1 11 | 2 14 | 9 40 | 2 2 | 20 11 | 1 55 | 8 34 | 0 59 | 8 54 | 1 44 | 23 49 | 0 21 | 17 12 | 1 54 | 21 28 | 16 3 | 23 51 | 23 48 | 22 39 | | n.a. |
| T 7 | 9 51 | 22 20 | 1 19 | 0 38 | 2 8 | 9 14 | 2 3 | 20 3 | 1 56 | 8 32 | 0 59 | 8 56 | 1 44 | 23 49 | 0 21 | 17 12 | 1 54 | 21 28 | 16 3 | 23 51 | 23 48 | 22 38 | | n.a. |
| F 8 | 10 14 | 23 42 | 0 15 | 0 3 | 2 1 | 8 47 | 2 5 | 19 55 | 1 57 | 8 29 | 0 59 | 8 59 | 1 44 | 23 49 | 0 21 | 17 12 | 1 54 | 21 28 | 16 3 | 23 51 | 23 49 | 22 38 | | n.a. |
| S 9 | 10 36 | 23 56 | 0n48 | 0s33 | 1 55 | 8 20 | 2 6 | 19 46 | 1 58 | 8 26 | 0 58 | 9 1 | 1 44 | 23 49 | 0 21 | 17 12 | 1 54 | 21 29 | 16 2 | 23 51 | 23 49 | 22 37 | | n.a. |
| S 10 | 10 59 | 23 6 | 1 49 | 1 10 | 1 48 | 7 53 | 2 7 | 19 38 | 1 58 | 8 23 | 0 58 | 9 4 | 1 44 | 23 49 | 0 21 | 17 12 | 1 53 | 21 29 | 16 2 | 23 51 | 23 49 | 22 36 | | n.a. |
| M11 | 11 21 | 21 14 | 2 45 | 1 47 | 1 41 | 7 26 | 2 8 | 19 30 | 1 59 | 8 20 | 0 58 | 9 7 | 1 44 | 23 48 | 0 21 | 17 12 | 1 53 | 21 29 | 16 2 | 23 51 | 23 49 | 22 36 | | n.a. |
| T 12 | 11 43 | 18 26 | 3 34 | 2 25 | 1 34 | 6 59 | 2 9 | 19 21 | 2 0 | 8 17 | 0 58 | 9 9 | 1 44 | 23 48 | 0 21 | 17 12 | 1 53 | 21 29 | 16 2 | 23 51 | 23 49 | 22 35 | | n.a. |
| W13 | 12 5 | 14 50 | 4 15 | 3 4 | 1 27 | 6 31 | 2 10 | 19 12 | 2 1 | 8 14 | 0 58 | 9 12 | 1 44 | 23 48 | 0 21 | 17 12 | 1 53 | 21 29 | 16 1 | 23 52 | 23 49 | 22 34 | | n.a. |
| T 14 | 12 27 | 10 33 | 4 44 | 3 43 | 1 20 | 6 3 | 2 11 | 19 4 | 2 2 | 8 11 | 0 58 | 9 15 | 1 44 | 23 48 | 0 22 | 17 12 | 1 53 | 21 29 | 16 1 | 23 52 | 23 50 | 22 34 | | n.a. |
| F 15 | 12 49 | 5 44 | 5 1 | 4 22 | 1 13 | 5 35 | 2 12 | 18 55 | 2 3 | 8 8 | 0 57 | 9 17 | 1 44 | 23 48 | 0 22 | 17 12 | 1 53 | 21 29 | 16 1 | 23 52 | 23 50 | 22 33 | | n.a. |
| S 16 | 13 10 | 0 33 | 5 3 | 5 2 | 1 6 | 5 6 | 2 12 | 18 46 | 2 4 | 8 6 | 0 57 | 9 20 | 1 44 | 23 48 | 0 22 | 17 12 | 1 53 | 21 29 | 16 1 | 23 53 | 23 50 | 22 32 | | n.a. |
| S 17 | 13 31 | 4s47 | 4 49 | 5 42 | 0 58 | 4 38 | 2 12 | 18 37 | 2 5 | 8 3 | 0 57 | 9 22 | 1 44 | 23 48 | 0 22 | 17 12 | 1 53 | 21 29 | 16 0 | 23 53 | 23 50 | 22 32 | | n.a. |
| M18 | 13 52 | 10 2 | 4 18 | 6 22 | 0 51 | 4 9 | 2 13 | 18 28 | 2 5 | 8 0 | 0 57 | 9 25 | 1 44 | 23 48 | 0 22 | 17 12 | 1 53 | 21 29 | 16 0 | 23 54 | 23 50 | 22 31 | | n.a. |
| T 19 | 14 13 | 14 53 | 3 32 | 7 2 | 0 44 | 3 40 | 2 13 | 18 20 | 2 6 | 7 57 | 0 57 | 9 27 | 1 44 | 23 47 | 0 22 | 17 12 | 1 53 | 21 29 | 16 0 | 23 54 | 23 50 | 22 30 | | n.a. |
| W20 | 14 33 | 19 1 | 2 33 | 7 42 | 0 36 | 3 11 | 2 13 | 18 11 | 2 7 | 7 55 | 0 56 | 9 30 | 1 44 | 23 47 | 0 22 | 17 12 | 1 53 | 21 29 | 15 59 | 23 54 | 23 50 | 22 29 | | n.a. |
| T 21 | 14 53 | 22 5 | 1 24 | 8 22 | 0 29 | 2 42 | 2 13 | 18 2 | 2 8 | 7 52 | 0 56 | 9 33 | 1 44 | 23 47 | 0 22 | 17 12 | 1 53 | 21 29 | 15 59 | 23 54 | 23 51 | 22 29 | | n.a. |
| F 22 | 15 13 | 23 48 | 0 9 | 9 2 | 0 22 | 2 12 | 2 13 | 17 53 | 2 9 | 7 49 | 0 56 | 9 35 | 1 44 | 23 47 | 0 22 | 17 12 | 1 53 | 21 29 | 15 59 | 23 54 | 23 51 | 22 28 | | n.a. |
| S 23 | 15 32 | 23 59 | 1s 7 | 9 42 | 0 14 | 1 43 | 2 13 | 17 44 | 2 10 | 7 47 | 0 56 | 9 38 | 1 44 | 23 47 | 0 22 | 17 12 | 1 53 | 21 29 | 15 58 | 23 54 | 23 51 | 22 27 | | n.a. |
| S 24 | 15 52 | 22 37 | 2 18 | 10 22 | 0 7 | 1 13 | 2 12 | 17 35 | 2 11 | 7 44 | 0 56 | 9 40 | 1 44 | 23 47 | 0 22 | 17 12 | 1 53 | 21 29 | 15 58 | 23 54 | 23 51 | 22 26 | | n.a. |
| M25 | 16 11 | 19 50 | 3 21 | 11 1 | 0 0 | 0 43 | 2 12 | 17 25 | 2 12 | 7 42 | 0 55 | 9 43 | 1 44 | 23 47 | 0 22 | 17 12 | 1 53 | 21 29 | 15 58 | 23 54 | 23 51 | 22 26 | | n.a. |
| T 26 | 16 30 | 15 55 | 4 12 | 11 40 | 0s 7 | 0 14 | 2 11 | 17 16 | 2 13 | 7 39 | 0 55 | 9 45 | 1 44 | 23 46 | 0 22 | 17 12 | 1 53 | 21 28 | 15 58 | 23 54 | 23 51 | 22 25 | | n.a. |
| W27 | 16 48 | 11 8 | 4 47 | 12 19 | 0 13 | 0s16 | 2 11 | 17 7 | 2 14 | 7 37 | 0 55 | 9 48 | 1 44 | 23 46 | 0 22 | 17 12 | 1 52 | 21 28 | 15 57 | 23 54 | 23 51 | 22 24 | | n.a. |
| T 28 | 17 6 | 5 50 | 5 5 | 12 58 | 0 20 | 0 46 | 2 10 | 16 58 | 2 15 | 7 35 | 0 55 | 9 50 | 1 44 | 23 46 | 0 22 | 17 11 | 1 52 | 21 28 | 15 57 | 23 55 | 23 52 | 22 23 | | n.a. |
| F 29 | 17 24 | 0 17 | 5 6 | 13 36 | 0 27 | 1 16 | 2 9 | 16 49 | 2 15 | 7 32 | 0 54 | 9 53 | 1 44 | 23 46 | 0 22 | 17 11 | 1 52 | 21 28 | 15 57 | 23 55 | 23 52 | 22 22 | | n.a. |
| S 30 | 17s41 | 5n12 | 4s49 | 14s14 | 0s33 | 1s46 | 2n 8 | 16n40 | 2n16 | 7n30 | 0s54 | 9s55 | 1n44 | 23n46 | 0n22 | 17s11 | 1s52 | 21s28 | 15s56 | 23n55 | 23n52 | 22n22 | | n.a. |

Julian Day Number = 779747.5, Delta T = 17h19m50s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'59, Lahiri = -39°27'59 Julian Calendar 1 Nov. 2579 BCE == Greg. Calendar 11 Oct. 2579 BCE

The year -2578 astronomical counting style corresponds to year 2579 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2579 BCE
# geocentric

## DECEMBER 2579 BCE (-2578) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 14 12 | 19♏24'14 | 7♉44 | 7♏13 | 10♎24 | 22♌25 | 20°R47 | 29♎34 | 17°R40 | 19♒10 | 12°R52 | 3°R54 | 5♋27 | 2♌22 | n.a. | S 1 |
| M 2 | 3 18 8 | 20°25'22 | 20°50 | 8°46 | 11°37 | 22°55 | 20♈41 | 29°41 | 17♊38 | 19°11 | 12♓52 | 3♋47 | 5°24 | 2°28 | n.a. | M 2 |
| T 3 | 3 22 5 | 21°26'30 | 3♊40 | 10°20 | 12°50 | 23°24 | 20°35 | 29°47 | 17°35 | 19°11 | 12°52 | 3°41 | 5°21 | 2°35 | n.a. | T 3 |
| W 4 | 3 26 2 | 22°27'36 | 16°13 | 11°55 | 14° 2 | 23°54 | 20°29 | 29°54 | 17°33 | 19°12 | 12°51 | 3°38 | 5°18 | 2°42 | n.a. | W 4 |
| T 5 | 3 29 58 | 23°28'41 | 28°31 | 13°30 | 15°15 | 24°23 | 20°23 | 0♏ 1 | 17°31 | 19°12 | 12°51 | 3°D36 | 5°14 | 2°48 | n.a. | T 5 |
| F 6 | 3 33 55 | 24°29'45 | 10♋36 | 15° 5 | 16°28 | 24°52 | 20°17 | 0° 8 | 17°28 | 19°13 | 12°51 | 3°36 | 5°11 | 2°55 | n.a. | F 6 |
| S 7 | 3 37 51 | 25°30'49 | 22°31 | 16°42 | 17°41 | 25°22 | 20°12 | 0°14 | 17°26 | 19°13 | 12°50 | 3°37 | 5° 8 | 3° 2 | n.a. | S 7 |
| S 8 | 3 41 48 | 26°31'51 | 4♌21 | 18°19 | 18°53 | 25°50 | 20° 7 | 0°21 | 17°24 | 19°14 | 12°50 | 3°39 | 5° 5 | 3° 8 | n.a. | S 8 |
| M 9 | 3 45 44 | 27°32'52 | 16°10 | 19°56 | 20° 6 | 26°19 | 20° 2 | 0°27 | 17°21 | 19°14 | 12°50 | 3°41 | 5° 2 | 3°15 | n.a. | M 9 |
| T 10 | 3 49 41 | 28°33'53 | 28° 3 | 21°34 | 21°19 | 26°48 | 19°57 | 0°34 | 17°19 | 19°15 | 12°50 | 3°R41 | 4°59 | 3°22 | n.a. | T 10 |
| W11 | 3 53 38 | 29°34'52 | 10♍ 5 | 23°13 | 22°32 | 27°16 | 19°52 | 0°40 | 17°16 | 19°16 | 12°50 | 3°41 | 4°55 | 3°28 | n.a. | W11 |
| T 12 | 3 57 34 | 0♐35'50 | 22°22 | 24°53 | 23°45 | 27°44 | 19°47 | 0°47 | 17°14 | 19°16 | 12°50 | 3°39 | 4°52 | 3°35 | n.a. | T 12 |
| F 13 | 4 1 31 | 1°36'47 | 4♎57 | 26°33 | 24°58 | 28°12 | 19°43 | 0°53 | 17°12 | 19°17 | 12°49 | 3°35 | 4°49 | 3°42 | n.a. | F 13 |
| S 14 | 4 5 27 | 2°37'43 | 17°54 | 28°14 | 26°11 | 28°40 | 19°38 | 1° 0 | 17° 9 | 19°18 | 12°49 | 3°30 | 4°46 | 3°48 | n.a. | S 14 |
| S 15 | 4 9 24 | 3°38'38 | 1♏14 | 29°56 | 27°25 | 29° 7 | 19°34 | 1° 6 | 17° 6 | 19°19 | 12°49 | 3°25 | 4°43 | 3°55 | n.a. | S 15 |
| M16 | 4 13 20 | 4°39'31 | 14°58 | 1♐38 | 28°38 | 29°35 | 19°30 | 1°12 | 17° 4 | 19°19 | 12°49 | 3°21 | 4°40 | 4° 2 | n.a. | M16 |
| T 17 | 4 17 17 | 5°40'24 | 29° 3 | 3°22 | 29°51 | 0♍ 2 | 19°27 | 1°18 | 17° 1 | 19°20 | 12°49 | 3°17 | 4°36 | 4° 8 | n.a. | T 17 |
| W18 | 4 21 14 | 6°41'14 | 13♐24 | 5° 6 | 1♏ 4 | 0°29 | 19°23 | 1°25 | 16°59 | 19°21 | 12°D49 | 3°14 | 4°33 | 4°15 | n.a. | W18 |
| T 19 | 4 25 10 | 7°42'03 | 27°57 | 6°50 | 2°17 | 0°55 | 19°20 | 1°31 | 16°56 | 19°22 | 12°49 | 3°D13 | 4°30 | 4°22 | n.a. | T 19 |
| F 20 | 4 29 7 | 8°42'51 | 12♑34 | 8°36 | 3°30 | 1°22 | 19°17 | 1°37 | 16°54 | 19°23 | 12°49 | 3°13 | 4°27 | 4°28 | n.a. | F 20 |
| S 21 | 4 33 3 | 9°43'37 | 27°10 | 10°22 | 4°44 | 1°48 | 19°14 | 1°43 | 16°51 | 19°24 | 12°49 | 3°14 | 4°24 | 4°35 | n.a. | S 21 |
| S 22 | 4 37 0 | 10°44'20 | 11♒40 | 12° 9 | 5°57 | 2°14 | 19°11 | 1°49 | 16°48 | 19°25 | 12°49 | 3°16 | 4°20 | 4°42 | n.a. | S 22 |
| M23 | 4 40 56 | 11°45'02 | 26° 0 | 13°57 | 7°10 | 2°40 | 19° 9 | 1°55 | 16°46 | 19°26 | 12°49 | 3°17 | 4°17 | 4°48 | n.a. | M23 |
| T 24 | 4 44 53 | 12°45'42 | 10♓ 6 | 15°45 | 8°23 | 3° 5 | 19° 6 | 2° 1 | 16°43 | 19°27 | 12°50 | 3°R17 | 4°14 | 4°55 | n.a. | T 24 |
| W25 | 4 48 49 | 13°46'19 | 23°59 | 17°34 | 9°37 | 3°30 | 19° 4 | 2° 7 | 16°41 | 19°29 | 12°50 | 3°17 | 4°11 | 5° 2 | n.a. | W25 |
| T 26 | 4 52 46 | 14°46'55 | 7♈37 | 19°24 | 10°50 | 3°55 | 19° 2 | 2°13 | 16°38 | 19°30 | 12°50 | 3°16 | 4° 8 | 5° 8 | n.a. | T 26 |
| F 27 | 4 56 43 | 15°47'28 | 21° 0 | 21°14 | 12° 3 | 4°20 | 19° 0 | 2°18 | 16°35 | 19°31 | 12°50 | 3°14 | 4° 5 | 5°15 | n.a. | F 27 |
| S 28 | 5 0 39 | 16°48'00 | 4♉10 | 23° 5 | 13°16 | 4°44 | 18°59 | 2°24 | 16°33 | 19°32 | 12°50 | 3°12 | 4° 1 | 5°22 | n.a. | S 28 |
| S 29 | 5 4 36 | 17°48'29 | 17° 5 | 24°56 | 14°30 | 5° 8 | 18°57 | 2°30 | 16°30 | 19°33 | 12°51 | 3° 9 | 3°58 | 5°28 | n.a. | S 29 |
| M30 | 5 8 32 | 18°48'57 | 29°48 | 26°47 | 15°43 | 5°32 | 18°56 | 2°35 | 16°27 | 19°35 | 12°51 | 3° 7 | 3°55 | 5°35 | n.a. | M30 |
| T 31 | 5 12 29 | 19♐49'22 | 12♊18 | 28♐38 | 16♏56 | 5♍56 | 18♈55 | 2♏41 | 16♊25 | 19♒36 | 12♓51 | 3♋ 6 | 3♋52 | 5♌42 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| S 1 | 17s59 | 10n22 | 4s16 | 14s51 | 0s39 | 2s16 | 2n 7 | 16n31 | 2n17 | 7n28 | 0s54 | 9s57 | 1n44 | 23n45 | 0n22 | 17s11 | 1s52 | 21s28 | 15s56 | 23n55 | 23n52 | 22n21 | | n.a. | |
| M 2 | 18 15 | 14 59 | 3 31 | 15 28 | 0 46 | 2 46 | 2 6 | 16 22 | 2 18 | 7 26 | 0 54 | 10 0 | 1 44 | 23 45 | 0 22 | 17 11 | 1 52 | 21 28 | 15 56 | 23 56 | 23 52 | 22 20 | | n.a. | |
| T 3 | 18 32 | 18 49 | 2 35 | 16 4 | 0 52 | 3 16 | 2 5 | 16 12 | 2 19 | 7 23 | 0 53 | 10 2 | 1 44 | 23 45 | 0 22 | 17 11 | 1 52 | 21 27 | 15 55 | 23 56 | 23 52 | 22 19 | | n.a. | |
| W 4 | 18 48 | 21 42 | 1 33 | 16 40 | 0 57 | 3 46 | 2 4 | 16 3 | 2 20 | 7 21 | 0 53 | 10 5 | 1 44 | 23 45 | 0 22 | 17 10 | 1 52 | 21 27 | 15 55 | 23 56 | 23 52 | 22 18 | | n.a. | |
| T 5 | 19 4 | 23 31 | 0 28 | 17 15 | 1 3 | 4 15 | 2 3 | 15 54 | 2 21 | 7 19 | 0 53 | 10 7 | 1 44 | 23 45 | 0 22 | 17 10 | 1 52 | 21 27 | 15 55 | 23 56 | 23 53 | 22 18 | | n.a. | |
| F 6 | 19 19 | 24 11 | 0n38 | 17 49 | 1 8 | 4 45 | 2 1 | 15 45 | 2 22 | 7 18 | 0 53 | 10 9 | 1 44 | 23 45 | 0 22 | 17 10 | 1 52 | 21 27 | 15 54 | 23 56 | 23 53 | 22 17 | | n.a. | |
| S 7 | 19 34 | 23 43 | 1 41 | 18 23 | 1 14 | 5 15 | 2 0 | 15 36 | 2 23 | 7 16 | 0 52 | 10 12 | 1 44 | 23 44 | 0 22 | 17 10 | 1 52 | 21 27 | 15 54 | 23 56 | 23 53 | 22 16 | | n.a. | |
| S 8 | 19 49 | 22 11 | 2 40 | 18 56 | 1 19 | 5 45 | 1 58 | 15 27 | 2 24 | 7 14 | 0 52 | 10 14 | 1 44 | 23 44 | 0 22 | 17 9 | 1 52 | 21 26 | 15 54 | 23 56 | 23 53 | 22 15 | | n.a. | |
| M 9 | 20 3 | 19 42 | 3 31 | 19 28 | 1 23 | 6 14 | 1 57 | 15 18 | 2 25 | 7 12 | 0 52 | 10 16 | 1 44 | 23 44 | 0 22 | 17 9 | 1 52 | 21 26 | 15 53 | 23 56 | 23 53 | 22 14 | | n.a. | |
| T 10 | 20 17 | 16 23 | 4 14 | 19 59 | 1 28 | 6 44 | 1 55 | 15 9 | 2 26 | 7 10 | 0 52 | 10 19 | 1 44 | 23 44 | 0 22 | 17 9 | 1 52 | 21 26 | 15 53 | 23 56 | 23 53 | 22 13 | | n.a. | |
| W11 | 20 31 | 12 22 | 4 47 | 20 29 | 1 32 | 7 13 | 1 53 | 14 59 | 2 27 | 7 9 | 0 51 | 10 21 | 1 44 | 23 43 | 0 22 | 17 9 | 1 52 | 21 26 | 15 53 | 23 56 | 23 53 | 22 13 | | n.a. | |
| T 12 | 20 44 | 7 46 | 5 7 | 20 58 | 1 36 | 7 42 | 1 51 | 14 50 | 2 28 | 7 7 | 0 51 | 10 23 | 1 44 | 23 43 | 0 22 | 17 8 | 1 52 | 21 26 | 15 52 | 23 56 | 23 53 | 22 12 | | n.a. | |
| F 13 | 20 57 | 2 45 | 5 13 | 21 27 | 1 40 | 8 11 | 1 50 | 14 41 | 2 29 | 7 6 | 0 51 | 10 26 | 1 44 | 23 43 | 0 22 | 17 8 | 1 52 | 21 25 | 15 52 | 23 56 | 23 54 | 22 11 | | n.a. | |
| S 14 | 21 9 | 2s31 | 5 3 | 21 54 | 1 43 | 8 40 | 1 48 | 14 32 | 2 30 | 7 4 | 0 51 | 10 28 | 1 44 | 23 43 | 0 22 | 17 8 | 1 51 | 21 25 | 15 52 | 23 56 | 23 54 | 22 10 | | n.a. | |
| S 15 | 21 21 | 7 51 | 4 37 | 22 20 | 1 46 | 9 9 | 1 46 | 14 23 | 2 31 | 7 3 | 0 50 | 10 30 | 1 44 | 23 43 | 0 22 | 17 8 | 1 51 | 21 25 | 15 51 | 23 56 | 23 54 | 22 9 | | n.a. | |
| M16 | 21 33 | 12 58 | 3 54 | 22 44 | 1 49 | 9 37 | 1 43 | 14 15 | 2 32 | 7 2 | 0 50 | 10 32 | 1 44 | 23 42 | 0 22 | 17 7 | 1 51 | 21 24 | 15 51 | 23 56 | 23 54 | 22 8 | | n.a. | |
| T 17 | 21 44 | 17 32 | 2 57 | 23 8 | 1 52 | 10 6 | 1 41 | 14 6 | 2 33 | 7 1 | 0 50 | 10 34 | 1 44 | 23 42 | 0 22 | 17 7 | 1 51 | 21 24 | 15 50 | 23 56 | 23 54 | 22 7 | | n.a. | |
| W18 | 21 55 | 21 9 | 1 47 | 23 30 | 1 54 | 10 34 | 1 39 | 13 57 | 2 34 | 7 0 | 0 50 | 10 37 | 1 44 | 23 42 | 0 22 | 17 6 | 1 51 | 21 24 | 15 50 | 23 56 | 23 54 | 22 6 | | n.a. | |
| T 19 | 22 5 | 23 29 | 0 29 | 23 50 | 1 55 | 11 2 | 1 37 | 13 48 | 2 35 | 6 59 | 0 49 | 10 39 | 1 44 | 23 42 | 0 22 | 17 6 | 1 51 | 21 23 | 15 50 | 23 56 | 23 54 | 22 6 | | n.a. | |
| F 20 | 22 15 | 24 13 | 0s51 | 24 9 | 1 57 | 11 29 | 1 35 | 13 39 | 2 36 | 6 58 | 0 49 | 10 41 | 1 44 | 23 41 | 0 22 | 17 6 | 1 51 | 21 23 | 15 49 | 23 56 | 23 54 | 22 5 | | n.a. | |
| S 21 | 22 25 | 23 17 | 2 8 | 24 27 | 1 57 | 11 57 | 1 32 | 13 31 | 2 37 | 6 57 | 0 49 | 10 43 | 1 44 | 23 41 | 0 22 | 17 5 | 1 51 | 21 23 | 15 49 | 23 56 | 23 54 | 22 4 | | n.a. | |
| S 22 | 22 34 | 20 49 | 3 16 | 24 42 | 1 58 | 12 24 | 1 30 | 13 22 | 2 38 | 6 56 | 0 48 | 10 45 | 1 44 | 23 41 | 0 22 | 17 5 | 1 51 | 21 22 | 15 49 | 23 56 | 23 55 | 22 3 | | n.a. | |
| M23 | 22 42 | 17 4 | 4 11 | 24 56 | 1 58 | 12 50 | 1 28 | 13 14 | 2 40 | 6 55 | 0 48 | 10 47 | 1 44 | 23 41 | 0 22 | 17 5 | 1 51 | 21 22 | 15 48 | 23 56 | 23 55 | 22 2 | | n.a. | |
| T 24 | 22 50 | 12 24 | 4 50 | 25 8 | 1 57 | 13 17 | 1 25 | 13 5 | 2 41 | 6 54 | 0 48 | 10 49 | 1 44 | 23 40 | 0 22 | 17 4 | 1 51 | 21 22 | 15 48 | 23 56 | 23 55 | 22 1 | | n.a. | |
| W25 | 22 58 | 7 11 | 5 12 | 25 18 | 1 56 | 13 43 | 1 23 | 12 57 | 2 42 | 6 54 | 0 48 | 10 51 | 1 44 | 23 40 | 0 22 | 17 4 | 1 51 | 21 21 | 15 48 | 23 56 | 23 55 | 22 0 | | n.a. | |
| T 26 | 23 5 | 1 43 | 5 15 | 25 27 | 1 54 | 14 9 | 1 20 | 12 49 | 2 43 | 6 53 | 0 47 | 10 53 | 1 44 | 23 40 | 0 22 | 17 3 | 1 51 | 21 21 | 15 47 | 23 56 | 23 55 | 21 59 | | n.a. | |
| F 27 | 23 12 | 3n45 | 5 1 | 25 33 | 1 52 | 14 34 | 1 17 | 12 40 | 2 44 | 6 53 | 0 47 | 10 55 | 1 44 | 23 40 | 0 22 | 17 3 | 1 51 | 21 21 | 15 47 | 23 56 | 23 55 | 21 58 | | n.a. | |
| S 28 | 23 19 | 8 57 | 4 31 | 25 37 | 1 49 | 14 59 | 1 15 | 12 32 | 2 45 | 6 53 | 0 47 | 10 57 | 1 44 | 23 39 | 0 22 | 17 2 | 1 51 | 21 20 | 15 47 | 23 57 | 23 55 | 21 57 | | n.a. | |
| S 29 | 23 24 | 13 41 | 3 48 | 25 38 | 1 45 | 15 24 | 1 12 | 12 24 | 2 46 | 6 52 | 0 47 | 10 59 | 1 45 | 23 39 | 0 22 | 17 2 | 1 51 | 21 20 | 15 46 | 23 57 | 23 55 | 21 56 | | n.a. | |
| M30 | 23 30 | 17 44 | 2 54 | 25 38 | 1 41 | 15 49 | 1 9 | 12 16 | 2 47 | 6 52 | 0 46 | 11 1 | 1 45 | 23 39 | 0 22 | 17 2 | 1 51 | 21 19 | 15 46 | 23 57 | 23 55 | 21 55 | | n.a. | |
| T 31 | 23s35 | 20n55 | 1s53 | 25s35 | 1s36 | 16s13 | 1n 7 | 12n 8 | 2n48 | 6n52 | 0s46 | 11s 3 | 1n45 | 23n38 | 0n22 | 17s 1 | 1s51 | 21s19 | 15s46 | 23n57 | 23n55 | 21n54 | | n.a. | |

Julian Day Number = 779777.5, Delta T = 17h19m48s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'55, Lahiri = -39°27'55 Julian Calendar 1 Dec. 2579 BCE == Greg. Calendar 10 Nov. 2579 BCE

The year -2578 astronomical counting style corresponds to year 2579 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2578 BCE
# geocentric

## JANUARY 2578 BCE (-2577) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 5 16 25 | 20♐49'46 | 24♊36 | 0♑30 | 18♏10 | 6♍19 | 18°R55 | 2♏46 | 16°R22 | 19♒37 | 12♓51 | 3°R 5 | 3♋49 | 5♌48 | n.a. | W 1 |
| T 2 | 5 20 22 | 21°50'08 | 6♋44 | 2°21 | 19°23 | 6°42 | 18♈54 | 2°52 | 16♊20 | 19°39 | 12°52 | 3°D 5 | 3°46 | 5°55 | n.a. | T 2 |
| F 3 | 5 24 18 | 22°50'28 | 18°44 | 4°11 | 20°36 | 7° 5 | 18°54 | 2°57 | 16°17 | 19°40 | 12°52 | 3♋ 5 | 3°42 | 6° 2 | n.a. | F 3 |
| S 4 | 5 28 15 | 23°50'46 | 0♌37 | 6° 0 | 21°50 | 7°27 | 18°D53 | 3° 3 | 16°14 | 19°42 | 12°52 | 3° 6 | 3°39 | 6° 8 | n.a. | S 4 |
| S 5 | 5 32 12 | 24°51'02 | 12°26 | 7°48 | 23° 3 | 7°49 | 18°54 | 3° 8 | 16°12 | 19°43 | 12°53 | 3° 7 | 3°36 | 6°15 | n.a. | S 5 |
| M 6 | 5 36 8 | 25°51'17 | 24°15 | 9°35 | 24°17 | 8°11 | 18°54 | 3°13 | 16° 9 | 19°44 | 12°53 | 3° 8 | 3°33 | 6°22 | n.a. | M 6 |
| T 7 | 5 40 5 | 26°51'29 | 6♍ 9 | 11°20 | 25°30 | 8°32 | 18°54 | 3°18 | 16° 7 | 19°46 | 12°54 | 3° 8 | 3°30 | 6°28 | n.a. | T 7 |
| W 8 | 5 44 1 | 27°51'40 | 18°10 | 13° 2 | 26°43 | 8°53 | 18°55 | 3°23 | 16° 4 | 19°47 | 12°54 | 3° 9 | 3°26 | 6°35 | n.a. | W 8 |
| T 9 | 5 47 58 | 28°51'49 | 0♎24 | 14°41 | 27°57 | 9°14 | 18°56 | 3°28 | 16° 2 | 19°49 | 12°54 | 3°R 9 | 3°23 | 6°42 | n.a. | T 9 |
| F 10 | 5 51 54 | 29°51'56 | 12°56 | 16°16 | 29°10 | 9°34 | 18°57 | 3°33 | 15°59 | 19°51 | 12°55 | 3° 9 | 3°20 | 6°48 | n.a. | F 10 |
| S 11 | 5 55 51 | 0♑52'01 | 25°48 | 17°48 | 0♐24 | 9°54 | 18°58 | 3°38 | 15°57 | 19°52 | 12°55 | 3° 9 | 3°17 | 6°55 | n.a. | S 11 |
| S 12 | 5 59 47 | 1°52'05 | 9♏ 6 | 19°14 | 1°37 | 10°13 | 18°59 | 3°43 | 15°54 | 19°54 | 12°56 | 3° 8 | 3°14 | 7° 2 | n.a. | S 12 |
| M13 | 6 3 44 | 2°52'07 | 22°49 | 20°36 | 2°50 | 10°32 | 19° 1 | 3°47 | 15°52 | 19°55 | 12°57 | 3°D 8 | 3°11 | 7° 8 | n.a. | M13 |
| T 14 | 6 7 41 | 3°52'07 | 6♐58 | 21°51 | 4° 4 | 10°51 | 19° 3 | 3°52 | 15°49 | 19°57 | 12°57 | 3° 8 | 3° 7 | 7°15 | n.a. | T 14 |
| W15 | 6 11 37 | 4°52'05 | 21°30 | 23° 1 | 5°17 | 11° 9 | 19° 5 | 3°57 | 15°47 | 19°59 | 12°58 | 3° 8 | 3° 4 | 7°22 | n.a. | W15 |
| T 16 | 6 15 34 | 5°52'01 | 6♑20 | 24° 3 | 6°31 | 11°27 | 19° 7 | 4° 1 | 15°44 | 20° 1 | 12°58 | 3°R 8 | 3° 1 | 7°28 | n.a. | T 16 |
| F 17 | 6 19 30 | 6°51'55 | 21°21 | 24°58 | 7°44 | 11°45 | 19° 9 | 4° 6 | 15°42 | 20° 2 | 12°59 | 3° 8 | 2°58 | 7°35 | n.a. | F 17 |
| S 18 | 6 23 27 | 7°51'46 | 6♒22 | 25°45 | 8°57 | 12° 2 | 19°12 | 4°10 | 15°39 | 20° 4 | 13° 0 | 3° 8 | 2°55 | 7°42 | n.a. | S 18 |
| S 19 | 6 27 23 | 8°51'35 | 21°17 | 26°23 | 10°11 | 12°18 | 19°15 | 4°14 | 15°37 | 20° 6 | 13° 0 | 3° 7 | 2°52 | 7°48 | n.a. | S 19 |
| M20 | 6 31 20 | 9°51'22 | 5♓58 | 26°54 | 11°24 | 12°34 | 19°18 | 4°18 | 15°35 | 20° 8 | 13° 1 | 3° 7 | 2°48 | 7°55 | n.a. | M20 |
| T 21 | 6 35 16 | 10°51'06 | 20°20 | 27°15 | 12°38 | 12°50 | 19°21 | 4°23 | 15°32 | 20° 9 | 13° 2 | 3° 6 | 2°45 | 8° 2 | n.a. | T 21 |
| W22 | 6 39 13 | 11°50'48 | 4♈19 | 27°28 | 13°51 | 13° 5 | 19°24 | 4°27 | 15°30 | 20°11 | 13° 2 | 3° 6 | 2°42 | 8° 8 | n.a. | W22 |
| T 23 | 6 43 10 | 12°50'27 | 17°56 | 27°R32 | 15° 4 | 13°19 | 19°28 | 4°31 | 15°28 | 20°13 | 13° 3 | 3°D 6 | 2°39 | 8°15 | n.a. | T 23 |
| F 24 | 6 47 6 | 13°50'03 | 1♉11 | 27°28 | 16°18 | 13°34 | 19°31 | 4°34 | 15°26 | 20°15 | 13° 4 | 3° 6 | 2°36 | 8°22 | n.a. | F 24 |
| S 25 | 6 51 3 | 14°49'37 | 14° 7 | 27°15 | 17°31 | 13°47 | 19°35 | 4°38 | 15°23 | 20°17 | 13° 5 | 3° 7 | 2°32 | 8°28 | n.a. | S 25 |
| S 26 | 6 54 59 | 15°49'09 | 26°45 | 26°54 | 18°45 | 14° 0 | 19°39 | 4°42 | 15°21 | 20°19 | 13° 5 | 3° 8 | 2°29 | 8°35 | n.a. | S 26 |
| M27 | 6 58 56 | 16°48'38 | 9♊10 | 26°26 | 19°58 | 14°13 | 19°43 | 4°46 | 15°19 | 20°21 | 13° 6 | 3° 9 | 2°26 | 8°42 | n.a. | M27 |
| T 28 | 7 2 52 | 17°48'05 | 21°23 | 25°51 | 21°11 | 14°25 | 19°48 | 4°49 | 15°17 | 20°23 | 13° 7 | 3°10 | 2°23 | 8°48 | n.a. | T 28 |
| W29 | 7 6 49 | 18°47'30 | 3♋28 | 25°11 | 22°25 | 14°36 | 19°52 | 4°53 | 15°15 | 20°25 | 13° 8 | 3°R10 | 2°20 | 8°55 | n.a. | W29 |
| T 30 | 7 10 45 | 19°46'52 | 15°25 | 24°25 | 23°38 | 14°47 | 19°57 | 4°56 | 15°13 | 20°27 | 13° 9 | 3°10 | 2°17 | 9° 2 | n.a. | T 30 |
| F 31 | 7 14 42 | 20♑46'12 | 27♋18 | 23♑36 | 24♐52 | 14♍57 | 20♈ 2 | 4♏59 | 15♊11 | 20♒29 | 13♓10 | 3♋ 9 | 2♋13 | 9♌ 8 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| W 1 | 23s39 | 23n 5 | 0s47 | 25s30 | 1s31 | 16s36 | 1n 4 | 12n 0 | 2n49 | 6n52 | 0s46 | 11s 4 | 1n45 | 23n38 | 0n22 | 17s 1 | 1s51 | 21s18 | 15s45 | 23n57 | 23n56 | 21n53 | | n.a. | W 1 |
| T 2 | 23 43 | 24 9 | 0n20 | 25 22 | 1 25 | 16 59 | 1 1 | 11 53 | 2 50 | 6 52 | 0 45 | 11 6 | 1 45 | 23 38 | 0 22 | 17 0 | 1 51 | 21 18 | 15 45 | 23 57 | 23 56 | 21 52 | | n.a. | T 2 |
| F 3 | 23 47 | 24 3 | 1 26 | 25 12 | 1 18 | 17 22 | 0 58 | 11 45 | 2 51 | 6 52 | 0 45 | 11 8 | 1 45 | 23 38 | 0 22 | 17 0 | 1 50 | 21 18 | 15 45 | 23 57 | 23 56 | 21 51 | | n.a. | F 3 |
| S 4 | 23 50 | 22 52 | 2 27 | 25 0 | 1 10 | 17 44 | 0 56 | 11 38 | 2 53 | 6 52 | 0 45 | 11 10 | 1 45 | 23 37 | 0 22 | 16 59 | 1 50 | 21 17 | 15 44 | 23 57 | 23 56 | 21 50 | | n.a. | S 4 |
| S 5 | 23 53 | 20 40 | 3 22 | 24 46 | 1 1 | 18 6 | 0 53 | 11 30 | 2 54 | 6 53 | 0 45 | 11 12 | 1 45 | 23 37 | 0 22 | 16 59 | 1 50 | 21 17 | 15 44 | 23 57 | 23 56 | 21 49 | | n.a. | S 5 |
| M 6 | 23 55 | 17 37 | 4 8 | 24 29 | 0 52 | 18 28 | 0 50 | 11 23 | 2 55 | 6 53 | 0 44 | 11 13 | 1 45 | 23 37 | 0 22 | 16 58 | 1 50 | 21 16 | 15 44 | 23 57 | 23 56 | 21 48 | | n.a. | M 6 |
| T 7 | 23 57 | 13 50 | 4 43 | 24 11 | 0 42 | 18 48 | 0 47 | 11 16 | 2 56 | 6 53 | 0 44 | 11 15 | 1 45 | 23 37 | 0 22 | 16 58 | 1 50 | 21 16 | 15 43 | 23 57 | 23 56 | 21 47 | | n.a. | T 7 |
| W 8 | 23 58 | 9 28 | 5 7 | 23 50 | 0 31 | 19 9 | 0 44 | 11 9 | 2 57 | 6 54 | 0 44 | 11 17 | 1 45 | 23 36 | 0 22 | 16 57 | 1 50 | 21 15 | 15 43 | 23 57 | 23 56 | 21 46 | | n.a. | W 8 |
| T 9 | 23 59 | 4 40 | 5 17 | 23 28 | 0 19 | 19 29 | 0 41 | 11 2 | 2 58 | 6 54 | 0 43 | 11 18 | 1 45 | 23 36 | 0 22 | 16 57 | 1 50 | 21 15 | 15 42 | 23 57 | 23 56 | 21 45 | | n.a. | T 9 |
| F 10 | 23 59 | 0s26 | 5 13 | 23 5 | 0 7 | 19 48 | 0 39 | 10 55 | 2 59 | 6 55 | 0 43 | 11 20 | 1 45 | 23 36 | 0 22 | 16 56 | 1 50 | 21 14 | 15 42 | 23 57 | 23 56 | 21 44 | | n.a. | F 10 |
| S 11 | 23 59 | 5 39 | 4 53 | 22 40 | 0n 6 | 20 7 | 0 36 | 10 48 | 3 0 | 6 56 | 0 43 | 11 22 | 1 45 | 23 36 | 0 22 | 16 55 | 1 50 | 21 14 | 15 42 | 23 57 | 23 56 | 21 43 | | n.a. | S 11 |
| S 12 | 23 58 | 10 47 | 4 17 | 22 14 | 0 20 | 20 25 | 0 33 | 10 42 | 3 2 | 6 57 | 0 43 | 11 23 | 1 46 | 23 35 | 0 22 | 16 55 | 1 50 | 21 13 | 15 41 | 23 57 | 23 56 | 21 42 | | n.a. | S 12 |
| M13 | 23 57 | 15 35 | 3 26 | 21 48 | 0 34 | 20 43 | 0 30 | 10 35 | 3 3 | 6 58 | 0 42 | 11 25 | 1 46 | 23 35 | 0 22 | 16 54 | 1 50 | 21 13 | 15 41 | 23 57 | 23 57 | 21 41 | | n.a. | M13 |
| T 14 | 23 55 | 19 40 | 2 20 | 21 22 | 0 48 | 21 0 | 0 27 | 10 29 | 3 4 | 6 58 | 0 42 | 11 26 | 1 46 | 23 35 | 0 22 | 16 54 | 1 50 | 21 12 | 15 41 | 23 57 | 23 57 | 21 40 | | n.a. | T 14 |
| W15 | 23 53 | 22 38 | 1 4 | 20 56 | 1 3 | 21 16 | 0 24 | 10 23 | 3 5 | 6 59 | 0 42 | 11 28 | 1 46 | 23 35 | 0 22 | 16 53 | 1 50 | 21 12 | 15 41 | 23 57 | 23 57 | 21 39 | | n.a. | W15 |
| T 16 | 23 51 | 24 7 | 0s18 | 20 30 | 1 19 | 21 32 | 0 21 | 10 17 | 3 6 | 7 1 | 0 42 | 11 29 | 1 46 | 23 34 | 0 22 | 16 52 | 1 50 | 21 11 | 15 40 | 23 57 | 23 57 | 21 38 | | n.a. | T 16 |
| F 17 | 23 48 | 23 53 | 1 39 | 20 5 | 1 34 | 21 48 | 0 18 | 10 11 | 3 7 | 7 2 | 0 41 | 11 31 | 1 46 | 23 34 | 0 22 | 16 52 | 1 50 | 21 11 | 15 40 | 23 57 | 23 57 | 21 37 | | n.a. | F 17 |
| S 18 | 23 44 | 21 55 | 2 54 | 19 41 | 1 49 | 22 2 | 0 15 | 10 6 | 3 8 | 7 3 | 0 41 | 11 32 | 1 46 | 23 34 | 0 22 | 16 51 | 1 50 | 21 10 | 15 40 | 23 57 | 23 57 | 21 36 | | n.a. | S 18 |
| S 19 | 23 41 | 18 27 | 3 57 | 19 19 | 2 5 | 22 16 | 0 13 | 10 0 | 3 9 | 7 4 | 0 41 | 11 33 | 1 46 | 23 33 | 0 22 | 16 51 | 1 50 | 21 9 | 15 39 | 23 57 | 23 57 | 21 35 | | n.a. | S 19 |
| M20 | 23 36 | 13 53 | 4 43 | 18 58 | 2 20 | 22 30 | 0 10 | 9 55 | 3 11 | 7 6 | 0 41 | 11 35 | 1 46 | 23 33 | 0 22 | 16 50 | 1 50 | 21 9 | 15 39 | 23 57 | 23 57 | 21 34 | | n.a. | M20 |
| T 21 | 23 32 | 8 38 | 5 10 | 18 40 | 2 34 | 22 43 | 0 7 | 9 50 | 3 12 | 7 7 | 0 40 | 11 36 | 1 46 | 23 33 | 0 22 | 16 49 | 1 50 | 21 8 | 15 39 | 23 57 | 23 57 | 21 32 | | n.a. | T 21 |
| W22 | 23 26 | 3 5 | 5 17 | 18 24 | 2 48 | 22 55 | 0 4 | 9 45 | 3 13 | 7 9 | 0 40 | 11 37 | 1 46 | 23 33 | 0 22 | 16 49 | 1 50 | 21 8 | 15 38 | 23 57 | 23 57 | 21 31 | | n.a. | W22 |
| T 23 | 23 21 | 2n29 | 5 7 | 18 10 | 3 1 | 23 6 | 0 1 | 9 40 | 3 14 | 7 10 | 0 40 | 11 39 | 1 47 | 23 32 | 0 22 | 16 48 | 1 50 | 21 7 | 15 38 | 23 57 | 23 57 | 21 30 | | n.a. | T 23 |
| F 24 | 23 15 | 7 47 | 4 40 | 17 59 | 3 13 | 23 17 | 0s 1 | 9 36 | 3 15 | 7 12 | 0 40 | 11 40 | 1 47 | 23 32 | 0 22 | 16 48 | 1 50 | 21 7 | 15 38 | 23 57 | 23 57 | 21 29 | | n.a. | F 24 |
| S 25 | 23 8 | 12 37 | 4 0 | 17 51 | 3 24 | 23 27 | 0 4 | 9 31 | 3 16 | 7 14 | 0 39 | 11 41 | 1 47 | 23 32 | 0 22 | 16 47 | 1 50 | 21 6 | 15 37 | 23 57 | 23 57 | 21 28 | | n.a. | S 25 |
| S 26 | 23 1 | 16 49 | 3 8 | 17 45 | 3 34 | 23 37 | 0 7 | 9 27 | 3 17 | 7 15 | 0 39 | 11 42 | 1 47 | 23 32 | 0 22 | 16 46 | 1 50 | 21 5 | 15 37 | 23 57 | 23 57 | 21 27 | | n.a. | S 26 |
| M27 | 22 54 | 20 12 | 2 9 | 17 43 | 3 42 | 23 45 | 0 10 | 9 23 | 3 18 | 7 17 | 0 39 | 11 43 | 1 47 | 23 31 | 0 22 | 16 46 | 1 50 | 21 5 | 15 37 | 23 57 | 23 58 | 21 26 | | n.a. | M27 |
| T 28 | 22 46 | 22 37 | 1 5 | 17 43 | 3 48 | 23 53 | 0 12 | 9 19 | 3 19 | 7 19 | 0 39 | 11 45 | 1 47 | 23 31 | 0 22 | 16 45 | 1 50 | 21 4 | 15 37 | 23 57 | 23 58 | 21 25 | | n.a. | T 28 |
| W29 | 22 38 | 23 58 | 0n 2 | 17 46 | 3 53 | 24 1 | 0 15 | 9 16 | 3 20 | 7 21 | 0 38 | 11 46 | 1 47 | 23 31 | 0 22 | 16 44 | 1 50 | 21 4 | 15 36 | 23 57 | 23 58 | 21 24 | | n.a. | W29 |
| T 30 | 22 29 | 24 11 | 1 7 | 17 51 | 3 56 | 24 7 | 0 18 | 9 12 | 3 21 | 7 23 | 0 38 | 11 47 | 1 47 | 23 31 | 0 22 | 16 44 | 1 49 | 21 3 | 15 36 | 23 57 | 23 58 | 21 22 | | n.a. | T 30 |
| F 31 | 22s20 | 23n17 | 2n10 | 17s59 | 3n57 | 24s13 | 0s20 | 9n 9 | 3n22 | 7n25 | 0s38 | 11s48 | 1n47 | 23n31 | 0n22 | 16s43 | 1s49 | 21s 2 | 15s36 | 23n57 | 23n58 | 21n21 | | n.a. | F 31 |

Julian Day Number = 779808.5, Delta T = 17h19m45s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'51, Lahiri = -39°27'51 Julian Calendar 1 Jan. 2578 BCE == Greg. Calendar 11 Dec. 2579 BCE

The year -2577 astronomical counting style corresponds to year 2578 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2578 BCE
# geocentric

## FEBRUARY 2578 BCE (-2577) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 18 38 | 21♉45'29 | 9♌ 9 | 22°R44 | 26♐ 5 | 15♍ 7 | 20♈ 7 | 5♏ 3 | 15°R 9 | 20♒31 | 13♓11 | 3°R 6 | 2♋10 | 9♌15 | n.a. | S 1 |
| S 2 | 7 22 35 | 22°44'45 | 20°58 | 21♉51 | 27°18 | 15°16 | 20°12 | 5° 6 | 15♊ 7 | 20°33 | 13°12 | 3♋ 3 | 2° 7 | 9°22 | n.a. | S 2 |
| M 3 | 7 26 32 | 23°43'58 | 2♍50 | 20°57 | 28°32 | 15°25 | 20°18 | 5° 9 | 15° 5 | 20°35 | 13°12 | 3° 0 | 2° 4 | 9°29 | n.a. | M 3 |
| T 4 | 7 30 28 | 24°43'09 | 14°45 | 20° 4 | 29°45 | 15°33 | 20°23 | 5°12 | 15° 3 | 20°37 | 13°13 | 2°57 | 2° 1 | 9°35 | n.a. | T 4 |
| W 5 | 7 34 25 | 25°42'18 | 26°49 | 19°13 | 0♉59 | 15°40 | 20°29 | 5°15 | 15° 2 | 20°39 | 13°14 | 2°54 | 1°58 | 9°42 | n.a. | W 5 |
| T 6 | 7 38 21 | 26°41'26 | 9♎ 3 | 18°24 | 2°12 | 15°47 | 20°35 | 5°17 | 15° 0 | 20°41 | 13°15 | 2°51 | 1°54 | 9°49 | n.a. | T 6 |
| F 7 | 7 42 18 | 27°40'31 | 21°31 | 17°39 | 3°25 | 15°53 | 20°41 | 5°20 | 14°58 | 20°43 | 13°16 | 2°50 | 1°51 | 9°55 | n.a. | F 7 |
| S 8 | 7 46 14 | 28°39'34 | 4♏19 | 16°58 | 4°39 | 15°58 | 20°47 | 5°23 | 14°56 | 20°45 | 13°17 | 2°D50 | 1°48 | 10° 2 | n.a. | S 8 |
| S 9 | 7 50 11 | 29°38'35 | 17°28 | 16°21 | 5°52 | 16° 3 | 20°53 | 5°25 | 14°55 | 20°47 | 13°18 | 2°51 | 1°45 | 10° 9 | n.a. | S 9 |
| M10 | 7 54 7 | 0♒37'35 | 1♐ 3 | 15°50 | 7° 5 | 16° 7 | 21° 0 | 5°28 | 14°53 | 20°50 | 13°19 | 2°52 | 1°42 | 10°15 | n.a. | M10 |
| T 11 | 7 58 4 | 1°36'32 | 15° 5 | 15°24 | 8°19 | 16°10 | 21° 6 | 5°30 | 14°52 | 20°52 | 13°20 | 2°54 | 1°38 | 10°22 | n.a. | T 11 |
| W12 | 8 2 0 | 2°35'28 | 29°33 | 15° 3 | 9°32 | 16°12 | 21°13 | 5°32 | 14°50 | 20°54 | 13°22 | 2°R55 | 1°35 | 10°29 | n.a. | W12 |
| T 13 | 8 5 57 | 3°34'21 | 14♉24 | 14°48 | 10°46 | 16°14 | 21°20 | 5°34 | 14°49 | 20°56 | 13°23 | 2°54 | 1°32 | 10°35 | n.a. | T 13 |
| F 14 | 8 9 54 | 4°33'13 | 29°31 | 14°39 | 11°59 | 16°15 | 21°27 | 5°36 | 14°47 | 20°58 | 13°24 | 2°52 | 1°29 | 10°42 | n.a. | F 14 |
| S 15 | 8 13 50 | 5°32'02 | 14♒46 | 14°D35 | 13°12 | 16°R16 | 21°35 | 5°38 | 14°46 | 21° 0 | 13°25 | 2°49 | 1°26 | 10°49 | n.a. | S 15 |
| S 16 | 8 17 47 | 6°30'49 | 29°58 | 14°37 | 14°26 | 16°15 | 21°42 | 5°40 | 14°44 | 21° 3 | 13°26 | 2°44 | 1°23 | 10°55 | n.a. | S 16 |
| M17 | 8 21 43 | 7°29'34 | 14♓57 | 14°44 | 15°39 | 16°14 | 21°49 | 5°42 | 14°43 | 21° 5 | 13°27 | 2°39 | 1°19 | 11° 2 | n.a. | M17 |
| T 18 | 8 25 40 | 8°28'16 | 29°36 | 14°56 | 16°53 | 16°12 | 21°57 | 5°44 | 14°42 | 21° 7 | 13°28 | 2°35 | 1°16 | 11° 9 | n.a. | T 18 |
| W19 | 8 29 36 | 9°26'55 | 13♈48 | 15°13 | 18° 6 | 16° 9 | 22° 5 | 5°45 | 14°41 | 21° 9 | 13°29 | 2°31 | 1°13 | 11°15 | n.a. | W19 |
| T 20 | 8 33 33 | 10°25'33 | 27°32 | 15°35 | 19°19 | 16° 6 | 22°13 | 5°47 | 14°40 | 21°11 | 13°30 | 2°28 | 1°10 | 11°22 | n.a. | T 20 |
| F 21 | 8 37 29 | 11°24'08 | 10♉49 | 16° 1 | 20°33 | 16° 2 | 22°21 | 5°48 | 14°38 | 21°14 | 13°32 | 2°D28 | 1° 7 | 11°29 | n.a. | F 21 |
| S 22 | 8 41 26 | 12°22'40 | 23°42 | 16°32 | 21°46 | 15°57 | 22°29 | 5°49 | 14°37 | 21°16 | 13°33 | 2°28 | 1° 4 | 11°35 | n.a. | S 22 |
| S 23 | 8 45 22 | 13°21'10 | 6♊13 | 17° 7 | 22°59 | 15°51 | 22°37 | 5°51 | 14°36 | 21°18 | 13°34 | 2°30 | 1° 0 | 11°42 | n.a. | S 23 |
| M24 | 8 49 19 | 14°19'38 | 18°29 | 17°46 | 24°13 | 15°44 | 22°46 | 5°52 | 14°35 | 21°20 | 13°35 | 2°31 | 0°57 | 11°49 | n.a. | M24 |
| T 25 | 8 53 15 | 15°18'04 | 0♋32 | 18°29 | 25°26 | 15°37 | 22°54 | 5°53 | 14°35 | 21°23 | 13°36 | 2°R32 | 0°54 | 11°55 | n.a. | T 25 |
| W26 | 8 57 12 | 16°16'27 | 12°28 | 19°15 | 26°40 | 15°29 | 23° 3 | 5°54 | 14°34 | 21°25 | 13°38 | 2°31 | 0°51 | 12° 2 | n.a. | W26 |
| T 27 | 9 1 9 | 17°14'48 | 24°19 | 20° 4 | 27°53 | 15°21 | 23°12 | 5°54 | 14°33 | 21°27 | 13°39 | 2°29 | 0°48 | 12° 9 | n.a. | T 27 |
| F 28 | 9 5 5 | 18♒13'07 | 6♌ 8 | 20♉57 | 29♉ 6 | 15♍11 | 23♈20 | 5♏55 | 14♊32 | 21♒29 | 13♓40 | 2♋24 | 0♋44 | 12♌15 | n.a. | F 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22s11 | 21n21 | 3n 6 | 18s 9 | 3n56 | 24s18 | 0s23 | 9n 6 | 3n23 | 7n28 | 0s38 | 11s49 | 1n48 | 23n30 | 0n22 | 16s42 | 1s49 | 21s 2 | 15s35 | 23n57 | 23n58 | 21n20 | | n.a. |
| S 2 | 22 1 | 18 31 | 3 54 | 18 20 | 3 53 | 24 23 | 0 25 | 9 3 | 3 24 | 7 30 | 0 37 | 11 50 | 1 48 | 23 30 | 0 22 | 16 41 | 1 49 | 21 1 | 15 35 | 23 57 | 23 58 | 21 19 | | n.a. |
| M 3 | 21 51 | 14 55 | 4 32 | 18 33 | 3 48 | 24 26 | 0 28 | 9 1 | 3 25 | 7 32 | 0 37 | 11 51 | 1 48 | 23 30 | 0 22 | 16 41 | 1 49 | 21 1 | 15 35 | 23 57 | 23 58 | 21 18 | | n.a. |
| T 4 | 21 40 | 10 43 | 4 59 | 18 48 | 3 41 | 24 29 | 0 30 | 8 59 | 3 26 | 7 34 | 0 37 | 11 51 | 1 48 | 23 30 | 0 22 | 16 40 | 1 49 | 21 0 | 15 35 | 23 57 | 23 58 | 21 17 | | n.a. |
| W 5 | 21 29 | 6 4 | 5 13 | 19 3 | 3 33 | 24 32 | 0 33 | 8 57 | 3 27 | 7 37 | 0 37 | 11 52 | 1 48 | 23 29 | 0 22 | 16 39 | 1 49 | 20 59 | 15 34 | 23 57 | 23 58 | 21 15 | | n.a. |
| T 6 | 21 18 | 1 7 | 5 13 | 19 19 | 3 24 | 24 33 | 0 35 | 8 55 | 3 28 | 7 39 | 0 36 | 11 53 | 1 48 | 23 29 | 0 22 | 16 39 | 1 49 | 20 59 | 15 34 | 23 57 | 23 58 | 21 14 | | n.a. |
| F 7 | 21 6 | 3s59 | 4 58 | 19 36 | 3 13 | 24 34 | 0 38 | 8 53 | 3 29 | 7 42 | 0 36 | 11 54 | 1 48 | 23 29 | 0 22 | 16 38 | 1 49 | 20 58 | 15 34 | 23 57 | 23 58 | 21 13 | | n.a. |
| S 8 | 20 54 | 9 2 | 4 29 | 19 53 | 3 1 | 24 34 | 0 40 | 8 52 | 3 30 | 7 44 | 0 36 | 11 55 | 1 48 | 23 29 | 0 22 | 16 37 | 1 49 | 20 57 | 15 34 | 23 57 | 23 58 | 21 12 | | n.a. |
| S 9 | 20 41 | 13 51 | 3 44 | 20 10 | 2 48 | 24 33 | 0 42 | 8 51 | 3 31 | 7 47 | 0 36 | 11 55 | 1 48 | 23 29 | 0 22 | 16 37 | 1 49 | 20 57 | 15 33 | 23 57 | 23 58 | 21 11 | | n.a. |
| M10 | 20 28 | 18 8 | 2 46 | 20 27 | 2 35 | 24 32 | 0 44 | 8 50 | 3 32 | 7 50 | 0 35 | 11 56 | 1 49 | 23 28 | 0 22 | 16 36 | 1 49 | 20 56 | 15 33 | 23 57 | 23 58 | 21 9 | | n.a. |
| T 11 | 20 15 | 21 32 | 1 36 | 20 44 | 2 21 | 24 29 | 0 47 | 8 50 | 3 32 | 7 53 | 0 35 | 11 57 | 1 49 | 23 28 | 0 22 | 16 35 | 1 49 | 20 56 | 15 33 | 23 57 | 23 58 | 21 8 | | n.a. |
| W12 | 20 2 | 23 40 | 0 18 | 21 1 | 2 7 | 24 26 | 0 49 | 8 49 | 3 33 | 7 55 | 0 35 | 11 58 | 1 49 | 23 28 | 0 22 | 16 34 | 1 49 | 20 55 | 15 33 | 23 57 | 23 58 | 21 7 | | n.a. |
| T 13 | 19 48 | 24 13 | 1s 3 | 21 17 | 1 52 | 24 23 | 0 51 | 8 49 | 3 34 | 7 58 | 0 35 | 11 58 | 1 49 | 23 28 | 0 22 | 16 34 | 1 49 | 20 54 | 15 32 | 23 57 | 23 58 | 21 6 | | n.a. |
| F 14 | 19 33 | 23 0 | 2 21 | 21 33 | 1 37 | 24 18 | 0 53 | 8 49 | 3 35 | 8 1 | 0 35 | 11 59 | 1 49 | 23 28 | 0 22 | 16 33 | 1 49 | 20 54 | 15 32 | 23 57 | 23 58 | 21 4 | | n.a. |
| S 15 | 19 19 | 20 6 | 3 29 | 21 48 | 1 23 | 24 13 | 0 55 | 8 50 | 3 35 | 8 4 | 0 34 | 11 59 | 1 49 | 23 28 | 0 22 | 16 32 | 1 49 | 20 53 | 15 32 | 23 57 | 23 58 | 21 3 | | n.a. |
| S 16 | 19 4 | 15 49 | 4 22 | 22 2 | 1 8 | 24 7 | 0 57 | 8 51 | 3 36 | 8 7 | 0 34 | 12 0 | 1 49 | 23 27 | 0 22 | 16 31 | 1 49 | 20 52 | 15 32 | 23 57 | 23 58 | 21 2 | | n.a. |
| M17 | 18 49 | 10 36 | 4 57 | 22 15 | 0 54 | 24 1 | 0 59 | 8 52 | 3 37 | 8 10 | 0 34 | 12 0 | 1 49 | 23 27 | 0 22 | 16 31 | 1 49 | 20 52 | 15 32 | 23 57 | 23 59 | 21 1 | | n.a. |
| T 18 | 18 33 | 4 54 | 5 11 | 22 28 | 0 40 | 23 53 | 1 0 | 8 53 | 3 37 | 8 13 | 0 34 | 12 1 | 1 50 | 23 27 | 0 22 | 16 30 | 1 49 | 20 51 | 15 31 | 23 57 | 23 59 | 20 59 | | n.a. |
| W19 | 18 17 | 0n53 | 5 6 | 22 39 | 0 26 | 23 45 | 1 2 | 8 54 | 3 38 | 8 16 | 0 33 | 12 1 | 1 50 | 23 27 | 0 22 | 16 29 | 1 49 | 20 50 | 15 31 | 23 57 | 23 59 | 20 58 | | n.a. |
| T 20 | 18 1 | 6 27 | 4 43 | 22 50 | 0 13 | 23 37 | 1 4 | 8 56 | 3 38 | 8 20 | 0 33 | 12 2 | 1 50 | 23 27 | 0 22 | 16 29 | 1 49 | 20 50 | 15 31 | 23 57 | 23 59 | 20 57 | | n.a. |
| F 21 | 17 45 | 11 32 | 4 5 | 23 0 | 0 0 | 23 27 | 1 6 | 8 58 | 3 38 | 8 23 | 0 33 | 12 2 | 1 50 | 23 27 | 0 22 | 16 28 | 1 49 | 20 49 | 15 31 | 23 58 | 23 59 | 20 56 | | n.a. |
| S 22 | 17 28 | 15 58 | 3 16 | 23 8 | 0s12 | 23 17 | 1 7 | 9 1 | 3 39 | 8 26 | 0 33 | 12 2 | 1 50 | 23 27 | 0 22 | 16 27 | 1 49 | 20 48 | 15 31 | 23 57 | 23 59 | 20 54 | | n.a. |
| S 23 | 17 11 | 19 34 | 2 18 | 23 15 | 0 24 | 23 6 | 1 9 | 9 3 | 3 39 | 8 29 | 0 33 | 12 2 | 1 50 | 23 26 | 0 22 | 16 26 | 1 49 | 20 48 | 15 30 | 23 57 | 23 59 | 20 53 | | n.a. |
| M24 | 16 54 | 22 13 | 1 16 | 23 22 | 0 36 | 22 55 | 1 10 | 9 6 | 3 39 | 8 33 | 0 32 | 12 3 | 1 50 | 23 26 | 0 22 | 16 26 | 1 49 | 20 47 | 15 30 | 23 57 | 23 59 | 20 52 | | n.a. |
| T 25 | 16 37 | 23 48 | 0 11 | 23 26 | 0 46 | 22 42 | 1 12 | 9 9 | 3 39 | 8 36 | 0 32 | 12 3 | 1 50 | 23 26 | 0 22 | 16 25 | 1 49 | 20 47 | 15 30 | 23 57 | 23 59 | 20 51 | | n.a. |
| W26 | 16 19 | 24 16 | 0n54 | 23 30 | 0 57 | 22 30 | 1 13 | 9 12 | 3 39 | 8 40 | 0 32 | 12 3 | 1 51 | 23 26 | 0 22 | 16 24 | 1 49 | 20 46 | 15 30 | 23 57 | 23 59 | 20 49 | | n.a. |
| T 27 | 16 1 | 23 38 | 1 55 | 23 32 | 1 7 | 22 16 | 1 14 | 9 16 | 3 39 | 8 43 | 0 32 | 12 3 | 1 51 | 23 26 | 0 22 | 16 23 | 1 49 | 20 45 | 15 30 | 23 57 | 23 59 | 20 48 | | n.a. |
| F 28 | 15s43 | 21n56 | 2n52 | 23s33 | 1s16 | 22s 2 | 1s16 | 9n19 | 3n39 | 8n47 | 0s32 | 12s 3 | 1n51 | 23n26 | 0n22 | 16s23 | 1s49 | 20s45 | 15s29 | 23n58 | 23n59 | 20n47 | | n.a. |

Julian Day Number = 779839.5, Delta T = 17h19m43s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'47, Lahiri = -39°27'46 Julian Calendar 1 Feb. 2578 BCE == Greg. Calendar 11 Jan. 2578 BCE

The year -2577 astronomical counting style corresponds to year 2578 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2578 BCE
# geocentric

## MARCH 2578 BCE (-2577) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 9 2 | 19♒11'24 | 17♌57 | 21♉53 | 0♒20 | 15°R 1 | 23♈29 | 5♏56 | 14°R31 | 21♒32 | 13♓41 | 2°R18 | 0♋41 | 12♌22 | n.a. | S 1 |
| S 2 | 9 12 58 | 20° 9'39 | 29°50 | 22°52 | 1°33 | 14♍50 | 23°39 | 5°56 | 14♊31 | 21°34 | 13°43 | 2♋10 | 0°38 | 12°29 | n.a. | S 2 |
| M 3 | 9 16 55 | 21° 7'52 | 11♍46 | 23°54 | 2°46 | 14°38 | 23°48 | 5°57 | 14°30 | 21°36 | 13°44 | 2° 0 | 0°35 | 12°36 | n.a. | M 3 |
| T 4 | 9 20 51 | 22° 6'03 | 23°48 | 24°59 | 4° 0 | 14°26 | 23°57 | 5°57 | 14°30 | 21°38 | 13°45 | 1°51 | 0°32 | 12°42 | n.a. | T 4 |
| W 5 | 9 24 48 | 23° 4'12 | 5♎58 | 26° 6 | 5°13 | 14°13 | 24° 7 | 5°57 | 14°29 | 21°41 | 13°46 | 1°42 | 0°29 | 12°49 | n.a. | W 5 |
| T 6 | 9 28 44 | 24° 2'19 | 18°18 | 27°15 | 6°26 | 13°59 | 24°16 | 5°57 | 14°29 | 21°43 | 13°48 | 1°35 | 0°25 | 12°56 | n.a. | T 6 |
| F 7 | 9 32 41 | 25° 0'25 | 0♏49 | 28°27 | 7°40 | 13°45 | 24°26 | 5°R57 | 14°28 | 21°45 | 13°49 | 1°30 | 0°22 | 13° 2 | n.a. | F 7 |
| S 8 | 9 36 37 | 25°58'29 | 13°36 | 29°42 | 8°53 | 13°29 | 24°36 | 5°57 | 14°28 | 21°47 | 13°50 | 1°28 | 0°19 | 13° 9 | n.a. | S 8 |
| S 9 | 9 40 34 | 26°56'32 | 26°42 | 0♒59 | 10° 7 | 13°14 | 24°46 | 5°57 | 14°28 | 21°50 | 13°52 | 1°D27 | 0°16 | 13°16 | n.a. | S 9 |
| M10 | 9 44 31 | 27°54'33 | 10♐ 9 | 2°18 | 11°20 | 12°57 | 24°55 | 5°57 | 14°28 | 21°52 | 13°53 | 1°27 | 0°13 | 13°22 | n.a. | M10 |
| T 11 | 9 48 27 | 28°52'32 | 24° 0 | 3°39 | 12°33 | 12°41 | 25° 6 | 5°57 | 14°27 | 21°54 | 13°54 | 1°R28 | 0° 9 | 13°29 | n.a. | T 11 |
| W12 | 9 52 24 | 29°50'31 | 8♑15 | 5° 2 | 13°47 | 12°23 | 25°16 | 5°56 | 14°27 | 21°56 | 13°56 | 1°28 | 0° 6 | 13°36 | n.a. | W12 |
| T 13 | 9 56 20 | 0♓48'27 | 22°54 | 6°28 | 15° 0 | 12° 5 | 25°26 | 5°56 | 14°27 | 21°59 | 13°57 | 1°26 | 0° 3 | 13°42 | n.a. | T 13 |
| F 14 | 10 0 17 | 1°46'22 | 7♒53 | 7°55 | 16°13 | 11°47 | 25°36 | 5°55 | 14°D27 | 22° 1 | 13°58 | 1°22 | 29♊59 | 13°49 | n.a. | F 14 |
| S 15 | 10 4 13 | 2°44'15 | 23° 3 | 9°24 | 17°27 | 11°28 | 25°47 | 5°54 | 14°27 | 22° 3 | 14° 0 | 1°16 | 29°57 | 13°56 | n.a. | S 15 |
| S 16 | 10 8 10 | 3°42'07 | 8♓16 | 10°56 | 18°40 | 11° 9 | 25°57 | 5°53 | 14°27 | 22° 5 | 14° 1 | 1° 7 | 29°54 | 14° 2 | n.a. | S 16 |
| M17 | 10 12 6 | 4°39'57 | 23°20 | 12°29 | 19°54 | 10°49 | 26° 8 | 5°52 | 14°28 | 22° 8 | 14° 2 | 0°58 | 29°50 | 14° 9 | n.a. | M17 |
| T 18 | 10 16 3 | 5°37'45 | 8♈ 7 | 14° 5 | 21° 7 | 10°29 | 26°19 | 5°51 | 14°28 | 22°10 | 14° 4 | 0°49 | 29°47 | 14°16 | n.a. | T 18 |
| W19 | 10 19 59 | 6°35'31 | 22°28 | 15°42 | 22°20 | 10° 9 | 26°30 | 5°50 | 14°28 | 22°12 | 14° 5 | 0°41 | 29°44 | 14°22 | n.a. | W19 |
| T 20 | 10 23 56 | 7°33'15 | 6♉20 | 17°22 | 23°34 | 9°48 | 26°40 | 5°49 | 14°28 | 22°14 | 14° 6 | 0°35 | 29°41 | 14°29 | n.a. | T 20 |
| F 21 | 10 27 53 | 8°30'58 | 19°42 | 19° 3 | 24°47 | 9°28 | 26°51 | 5°48 | 14°29 | 22°16 | 14° 8 | 0°31 | 29°38 | 14°36 | n.a. | F 21 |
| S 22 | 10 31 49 | 9°28'39 | 2♊38 | 20°46 | 26° 1 | 9° 7 | 27° 2 | 5°46 | 14°29 | 22°19 | 14° 9 | 0°29 | 29°35 | 14°42 | n.a. | S 22 |
| S 23 | 10 35 46 | 10°26'18 | 15°10 | 22°31 | 27°14 | 8°46 | 27°14 | 5°45 | 14°30 | 22°21 | 14°10 | 0°D29 | 29°31 | 14°49 | n.a. | S 23 |
| M24 | 10 39 42 | 11°23'55 | 27°23 | 24°19 | 28°27 | 8°25 | 27°25 | 5°43 | 14°30 | 22°23 | 14°12 | 0°R30 | 29°28 | 14°56 | n.a. | M24 |
| T 25 | 10 43 39 | 12°21'30 | 9♋24 | 26° 8 | 29°41 | 8° 4 | 27°36 | 5°42 | 14°31 | 22°25 | 14°13 | 0°29 | 29°25 | 15° 3 | n.a. | T 25 |
| W26 | 10 47 35 | 13°19'04 | 21°16 | 27°59 | 0♓54 | 7°43 | 27°48 | 5°40 | 14°31 | 22°27 | 14°15 | 0°27 | 29°22 | 15° 9 | n.a. | W26 |
| T 27 | 10 51 32 | 14°16'36 | 3♌ 5 | 29°52 | 2° 8 | 7°22 | 27°59 | 5°38 | 14°32 | 22°29 | 14°16 | 0°23 | 29°19 | 15°16 | n.a. | T 27 |
| F 28 | 10 55 28 | 15°14'06 | 14°54 | 1♓47 | 3°21 | 7° 2 | 28°10 | 5°36 | 14°33 | 22°31 | 14°17 | 0°16 | 29°15 | 15°23 | n.a. | F 28 |
| S 29 | 10 59 25 | 16°11'35 | 26°46 | 3°44 | 4°34 | 6°41 | 28°22 | 5°34 | 14°34 | 22°34 | 14°19 | 0° 7 | 29°12 | 15°29 | n.a. | S 29 |
| S 30 | 11 3 21 | 17° 9'03 | 8♍43 | 5°43 | 5°48 | 6°21 | 28°34 | 5°32 | 14°34 | 22°36 | 14°20 | 29♊55 | 29° 9 | 15°36 | n.a. | S 30 |
| M31 | 11 7 18 | 18♓ 6'29 | 20♍48 | 7♓43 | 7♓ 1 | 6♍ 1 | 28♈45 | 5♏30 | 14♊35 | 22♒38 | 14♓21 | 29♊42 | 29♊ 6 | 15♌43 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 15s24 | 19n17 | 3n40 | 23s33 | 1s25 | 21s47 | 1s17 | 9n23 | 3n39 | 8n50 | 0s31 | 12s 4 | 1n51 | 23n26 | 0n22 | 16s22 | 1s49 | 20s44 | 15s29 | 23n58 | 23n59 | 20n45 | | n.a. |
| S 2 | 15 6 | 15 49 | 4 20 | 23 31 | 1 33 | 21 32 | 1 18 | 9 27 | 3 39 | 8 54 | 0 31 | 12 4 | 1 51 | 23 26 | 0 22 | 16 21 | 1 49 | 20 43 | 15 29 | 23 58 | 23 59 | 20 44 | | n.a. |
| M 3 | 14 47 | 11 43 | 4 48 | 23 28 | 1 40 | 21 16 | 1 19 | 9 32 | 3 39 | 8 58 | 0 31 | 12 4 | 1 51 | 23 26 | 0 22 | 16 20 | 1 49 | 20 43 | 15 29 | 23 58 | 23 59 | 20 43 | | n.a. |
| T 4 | 14 27 | 7 8 | 5 3 | 23 23 | 1 48 | 20 59 | 1 20 | 9 36 | 3 38 | 9 1 | 0 31 | 12 4 | 1 51 | 23 26 | 0 22 | 16 20 | 1 49 | 20 42 | 15 29 | 23 58 | 23 59 | 20 41 | | n.a. |
| W 5 | 14 8 | 2 14 | 5 6 | 23 16 | 1 54 | 20 42 | 1 21 | 9 41 | 3 38 | 9 5 | 0 31 | 12 4 | 1 51 | 23 26 | 0 22 | 16 19 | 1 49 | 20 41 | 15 29 | 23 58 | 23 59 | 20 40 | | n.a. |
| T 6 | 13 48 | 2s49 | 4 54 | 23 8 | 2 0 | 20 24 | 1 22 | 9 46 | 3 37 | 9 9 | 0 30 | 12 3 | 1 51 | 23 25 | 0 22 | 16 18 | 1 49 | 20 41 | 15 29 | 23 58 | 23 59 | 20 39 | | n.a. |
| F 7 | 13 29 | 7 51 | 4 28 | 22 59 | 2 5 | 20 6 | 1 23 | 9 51 | 3 37 | 9 13 | 0 30 | 12 3 | 1 52 | 23 25 | 0 22 | 16 17 | 1 49 | 20 40 | 15 28 | 23 58 | 23 59 | 20 37 | | n.a. |
| S 8 | 13 9 | 12 40 | 3 48 | 22 47 | 2 10 | 19 47 | 1 24 | 9 56 | 3 36 | 9 17 | 0 30 | 12 3 | 1 52 | 23 25 | 0 22 | 16 17 | 1 49 | 20 39 | 15 28 | 23 58 | 23 59 | 20 36 | | n.a. |
| S 9 | 12 49 | 17 1 | 2 55 | 22 35 | 2 14 | 19 28 | 1 24 | 10 2 | 3 35 | 9 20 | 0 30 | 12 3 | 1 52 | 23 25 | 0 22 | 16 16 | 1 49 | 20 39 | 15 28 | 23 58 | 23 59 | 20 35 | | n.a. |
| M10 | 12 28 | 20 38 | 1 52 | 22 20 | 2 18 | 19 8 | 1 25 | 10 7 | 3 34 | 9 24 | 0 30 | 12 3 | 1 52 | 23 25 | 0 22 | 16 15 | 1 49 | 20 38 | 15 28 | 23 58 | 23 59 | 20 33 | | n.a. |
| T 11 | 12 8 | 23 11 | 0 40 | 22 3 | 2 21 | 18 47 | 1 25 | 10 13 | 3 33 | 9 28 | 0 29 | 12 3 | 1 52 | 23 25 | 0 22 | 16 14 | 1 49 | 20 38 | 15 28 | 23 58 | 23 59 | 20 32 | | n.a. |
| W12 | 11 47 | 24 19 | 0s36 | 21 45 | 2 24 | 18 26 | 1 26 | 10 19 | 3 32 | 9 32 | 0 29 | 12 2 | 1 52 | 23 25 | 0 22 | 16 14 | 1 49 | 20 37 | 15 28 | 23 58 | 23 59 | 20 30 | | n.a. |
| T 13 | 11 26 | 23 50 | 1 52 | 21 25 | 2 25 | 18 4 | 1 26 | 10 25 | 3 31 | 9 36 | 0 29 | 12 2 | 1 52 | 23 25 | 0 22 | 16 13 | 1 49 | 20 36 | 15 28 | 23 58 | 23 59 | 20 29 | | n.a. |
| F 14 | 11 5 | 21 38 | 3 2 | 21 4 | 2 27 | 17 42 | 1 27 | 10 31 | 3 29 | 9 40 | 0 29 | 12 2 | 1 52 | 23 25 | 0 22 | 16 12 | 1 49 | 20 36 | 15 28 | 23 58 | 23 59 | 20 28 | | n.a. |
| S 15 | 10 44 | 17 54 | 3 59 | 20 40 | 2 28 | 17 20 | 1 27 | 10 37 | 3 28 | 9 44 | 0 29 | 12 1 | 1 53 | 23 25 | 0 22 | 16 12 | 1 49 | 20 35 | 15 28 | 23 59 | 23 59 | 20 26 | | n.a. |
| S 16 | 10 22 | 12 58 | 4 40 | 20 15 | 2 28 | 16 57 | 1 27 | 10 43 | 3 26 | 9 48 | 0 29 | 12 1 | 1 53 | 23 25 | 0 22 | 16 11 | 1 49 | 20 34 | 15 28 | 23 59 | 23 59 | 20 25 | | n.a. |
| M17 | 10 1 | 7 17 | 5 1 | 19 48 | 2 27 | 16 33 | 1 27 | 10 49 | 3 25 | 9 52 | 0 28 | 12 1 | 1 53 | 23 25 | 0 22 | 16 10 | 1 49 | 20 34 | 15 27 | 23 59 | 23 59 | 20 23 | | n.a. |
| T 18 | 9 39 | 1 18 | 5 1 | 19 18 | 2 27 | 16 10 | 1 27 | 10 55 | 3 23 | 9 57 | 0 28 | 12 0 | 1 53 | 23 25 | 0 22 | 16 9 | 1 49 | 20 33 | 15 27 | 23 59 | 23 59 | 20 22 | | n.a. |
| W19 | 9 18 | 4n35 | 4 42 | 18 47 | 2 25 | 15 45 | 1 28 | 11 1 | 3 21 | 10 1 | 0 28 | 12 0 | 1 53 | 23 25 | 0 22 | 16 9 | 1 49 | 20 33 | 15 27 | 23 59 | 23 59 | 20 21 | | n.a. |
| T 20 | 8 56 | 10 3 | 4 7 | 18 15 | 2 23 | 15 20 | 1 27 | 11 8 | 3 19 | 10 5 | 0 28 | 11 59 | 1 53 | 23 25 | 0 22 | 16 8 | 1 49 | 20 32 | 15 27 | 23 59 | 23 59 | 20 19 | | n.a. |
| F 21 | 8 34 | 14 52 | 3 19 | 17 40 | 2 20 | 14 55 | 1 27 | 11 14 | 3 17 | 10 9 | 0 28 | 11 59 | 1 53 | 23 25 | 0 22 | 16 7 | 1 49 | 20 31 | 15 27 | 23 59 | 23 59 | 20 18 | | n.a. |
| S 22 | 8 12 | 18 50 | 2 23 | 17 3 | 2 17 | 14 30 | 1 27 | 11 20 | 3 15 | 10 13 | 0 27 | 11 58 | 1 53 | 23 25 | 0 22 | 16 6 | 1 49 | 20 31 | 15 27 | 23 59 | 23 59 | 20 16 | | n.a. |
| S 23 | 7 49 | 21 48 | 1 21 | 16 25 | 2 13 | 14 4 | 1 27 | 11 26 | 3 13 | 10 18 | 0 27 | 11 57 | 1 53 | 23 25 | 0 22 | 16 6 | 1 49 | 20 30 | 15 27 | 23 59 | 23 59 | 20 15 | | n.a. |
| M24 | 7 27 | 23 41 | 0 17 | 15 44 | 2 9 | 13 38 | 1 27 | 11 32 | 3 10 | 10 22 | 0 27 | 11 57 | 1 53 | 23 25 | 0 22 | 16 5 | 1 49 | 20 30 | 15 27 | 23 59 | 23 59 | 20 13 | | n.a. |
| T 25 | 7 5 | 24 26 | 0n47 | 15 2 | 2 4 | 13 11 | 1 26 | 11 37 | 3 8 | 10 26 | 0 27 | 11 56 | 1 54 | 23 26 | 0 22 | 16 4 | 1 49 | 20 29 | 15 27 | 23 59 | 23 59 | 20 12 | | n.a. |
| W26 | 6 42 | 24 2 | 1 48 | 14 17 | 1 58 | 12 44 | 1 26 | 11 43 | 3 5 | 10 31 | 0 27 | 11 56 | 1 54 | 23 26 | 0 22 | 16 4 | 1 50 | 20 28 | 15 27 | 23 59 | 23 59 | 20 10 | | n.a. |
| T 27 | 6 19 | 22 34 | 2 44 | 13 31 | 1 52 | 12 17 | 1 25 | 11 49 | 3 3 | 10 35 | 0 27 | 11 55 | 1 54 | 23 26 | 0 22 | 16 3 | 1 50 | 20 28 | 15 27 | 23 59 | 23 59 | 20 9 | | n.a. |
| F 28 | 5 57 | 20 6 | 3 32 | 12 43 | 1 46 | 11 49 | 1 25 | 11 54 | 3 0 | 10 39 | 0 26 | 11 54 | 1 54 | 23 26 | 0 22 | 16 2 | 1 50 | 20 27 | 15 27 | 23 59 | 23 59 | 20 8 | | n.a. |
| S 29 | 5 34 | 16 48 | 4 12 | 11 53 | 1 39 | 11 21 | 1 24 | 11 59 | 2 57 | 10 44 | 0 26 | 11 53 | 1 54 | 23 26 | 0 22 | 16 2 | 1 50 | 20 27 | 15 27 | 23 59 | 23 59 | 20 6 | | n.a. |
| S 30 | 5 11 | 12 48 | 4 40 | 11 2 | 1 31 | 10 53 | 1 24 | 12 4 | 2 54 | 10 48 | 0 26 | 11 53 | 1 54 | 23 26 | 0 22 | 16 1 | 1 50 | 20 26 | 15 27 | 23 59 | 23 59 | 20 5 | | n.a. |
| M31 | 4s48 | 8n15 | 4n57 | 10s 9 | 1s23 | 10s25 | 1s23 | 12n 9 | 2n51 | 10n52 | 0s26 | 11s52 | 1n54 | 23n26 | 0n22 | 16s 0 | 1s50 | 20s26 | 15s27 | 23n59 | 23n59 | 20n 3 | | n.a. |

Julian Day Number = 779867.5, Delta T = 17h19m41s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'43, Lahiri = -39°27'43 Julian Calendar 1 March 2578 BCE == Greg. Calendar 8 Feb. 2578 BCE

The year -2577 astronomical counting style corresponds to year 2578 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2578 BCE
# geocentric

## APRIL 2578 BCE (-2577) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 11 11 15 | 19♓ 3'54 | 3♎ 1 | 9♓46 | 8♓15 | 5°R41 | 28♈57 | 5°R27 | 14♊36 | 22♒40 | 14♓23 | 29°R29 | 29♊ 3 | 15♌49 | n.a. | T 1 |
| W 2 | 11 15 11 | 20° 1'17 | 15°22 | 11°50 | 9°28 | 5♍22 | 29° 9 | 5♏25 | 14°37 | 22°42 | 14°24 | 29♊17 | 29° 0 | 15°56 | n.a. | W 2 |
| T 3 | 11 19 8 | 20°58'40 | 27°54 | 13°55 | 10°41 | 5° 3 | 29°21 | 5°23 | 14°38 | 22°44 | 14°25 | 29° 6 | 28°56 | 16° 3 | n.a. | T 3 |
| F 4 | 11 23 4 | 21°56'01 | 10♏36 | 16° 2 | 11°55 | 4°44 | 29°33 | 5°20 | 14°39 | 22°46 | 14°27 | 28°59 | 28°53 | 16° 9 | n.a. | F 4 |
| S 5 | 11 27 1 | 22°53'22 | 23°31 | 18°10 | 13° 8 | 4°26 | 29°45 | 5°18 | 14°40 | 22°48 | 14°28 | 28°54 | 28°50 | 16°16 | n.a. | S 5 |
| S 6 | 11 30 57 | 23°50'41 | 6♐41 | 20°20 | 14°22 | 4° 8 | 29°57 | 5°15 | 14°42 | 22°50 | 14°30 | 28°51 | 28°47 | 16°23 | n.a. | S 6 |
| M 7 | 11 34 54 | 24°48'00 | 20° 7 | 22°30 | 15°35 | 3°51 | 0♉ 9 | 5°12 | 14°43 | 22°52 | 14°31 | 28°50 | 28°44 | 16°29 | n.a. | M 7 |
| T 8 | 11 38 50 | 25°45'18 | 3♑51 | 24°41 | 16°49 | 3°34 | 0°21 | 5° 9 | 14°44 | 22°54 | 14°32 | 28°50 | 28°41 | 16°36 | n.a. | T 8 |
| W 9 | 11 42 47 | 26°42'36 | 17°55 | 26°52 | 18° 2 | 3°18 | 0°34 | 5° 6 | 14°46 | 22°56 | 14°34 | 28°50 | 28°37 | 16°43 | n.a. | W 9 |
| T 10 | 11 46 44 | 27°39'53 | 2♒19 | 29° 3 | 19°16 | 3° 3 | 0°46 | 5° 3 | 14°47 | 22°58 | 14°35 | 28°47 | 28°34 | 16°50 | n.a. | T 10 |
| F 11 | 11 50 40 | 28°37'08 | 17° 0 | 1♈15 | 20°29 | 2°48 | 0°58 | 5° 0 | 14°48 | 23° 0 | 14°36 | 28°42 | 28°31 | 16°56 | n.a. | F 11 |
| S 12 | 11 54 37 | 29°34'24 | 1♓53 | 3°26 | 21°43 | 2°34 | 1°11 | 4°57 | 14°50 | 23° 2 | 14°38 | 28°35 | 28°28 | 17° 3 | n.a. | S 12 |
| S 13 | 11 58 33 | 0♈31'38 | 16°51 | 5°36 | 22°56 | 2°21 | 1°23 | 4°54 | 14°52 | 23° 4 | 14°39 | 28°25 | 28°25 | 17°10 | n.a. | S 13 |
| M14 | 12 2 30 | 1°28'51 | 1♈44 | 7°45 | 24°10 | 2° 8 | 1°36 | 4°51 | 14°53 | 23° 5 | 14°40 | 28°14 | 28°21 | 17°16 | n.a. | M14 |
| T 15 | 12 6 26 | 2°26'04 | 16°24 | 9°53 | 25°23 | 1°56 | 1°48 | 4°48 | 14°55 | 23° 7 | 14°42 | 28° 3 | 28°18 | 17°23 | n.a. | T 15 |
| W16 | 12 10 23 | 3°23'16 | 0♉42 | 12° 0 | 26°37 | 1°45 | 2° 1 | 4°44 | 14°56 | 23° 9 | 14°43 | 27°53 | 28°15 | 17°30 | n.a. | W16 |
| T 17 | 12 14 19 | 4°20'27 | 14°34 | 14° 5 | 27°50 | 1°35 | 2°14 | 4°41 | 14°58 | 23°11 | 14°44 | 27°46 | 28°12 | 17°36 | n.a. | T 17 |
| F 18 | 12 18 16 | 5°17'36 | 27°59 | 16° 9 | 29° 4 | 1°25 | 2°26 | 4°37 | 15° 0 | 23°13 | 14°45 | 27°40 | 28° 9 | 17°43 | n.a. | F 18 |
| S 19 | 12 22 13 | 6°14'46 | 10♊57 | 18°10 | 0♈17 | 1°16 | 2°39 | 4°34 | 15° 2 | 23°14 | 14°47 | 27°38 | 28° 6 | 17°50 | n.a. | S 19 |
| S 20 | 12 26 9 | 7°11'54 | 23°32 | 20° 9 | 1°31 | 1° 8 | 2°52 | 4°30 | 15° 4 | 23°16 | 14°48 | 27°D37 | 28° 2 | 17°56 | n.a. | S 20 |
| M21 | 12 30 6 | 8° 9'01 | 5♋47 | 22° 7 | 2°44 | 1° 1 | 3° 5 | 4°26 | 15° 6 | 23°18 | 14°49 | 27°R37 | 27°59 | 18° 3 | n.a. | M21 |
| T 22 | 12 34 2 | 9° 6'07 | 17°49 | 24° 2 | 3°58 | 0°55 | 3°17 | 4°23 | 15° 8 | 23°20 | 14°51 | 27°37 | 27°56 | 18°10 | n.a. | T 22 |
| W23 | 12 37 59 | 10° 3'13 | 29°42 | 25°55 | 5°11 | 0°50 | 3°30 | 4°19 | 15°10 | 23°21 | 14°52 | 27°35 | 27°53 | 18°17 | n.a. | W23 |
| T 24 | 12 41 55 | 11° 0'17 | 11♌32 | 27°45 | 6°25 | 0°45 | 3°43 | 4°15 | 15°12 | 23°23 | 14°53 | 27°32 | 27°50 | 18°23 | n.a. | T 24 |
| F 25 | 12 45 52 | 11°57'21 | 23°23 | 29°33 | 7°38 | 0°41 | 3°56 | 4°11 | 15°14 | 23°25 | 14°54 | 27°26 | 27°46 | 18°30 | n.a. | F 25 |
| S 26 | 12 49 49 | 12°54'24 | 5♍19 | 1♉19 | 8°52 | 0°39 | 4° 9 | 4° 7 | 15°16 | 23°26 | 14°56 | 27°17 | 27°43 | 18°37 | n.a. | S 26 |
| S 27 | 12 53 45 | 13°51'27 | 17°23 | 3° 2 | 10° 5 | 0°36 | 4°22 | 4° 3 | 15°18 | 23°28 | 14°57 | 27° 6 | 27°40 | 18°43 | n.a. | S 27 |
| M28 | 12 57 42 | 14°48'28 | 29°37 | 4°43 | 11°19 | 0°35 | 4°35 | 3°59 | 15°20 | 23°29 | 14°58 | 26°54 | 27°37 | 18°50 | n.a. | M28 |
| T 29 | 13 1 38 | 15°45'30 | 12♎ 2 | 6°21 | 12°33 | 0°D35 | 4°48 | 3°55 | 15°23 | 23°31 | 14°59 | 26°42 | 27°34 | 18°57 | n.a. | T 29 |
| W30 | 13 5 35 | 16♈42'31 | 24♎39 | 7♉57 | 13♈46 | 0♍35 | 5♉ 2 | 3♏51 | 15♊25 | 23♒32 | 15♓ 0 | 26♊31 | 27♊31 | 19♌ 3 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 4s25 | 3n21 | 5n 0 | 9s14 | 1s14 | 9s56 | 1s22 | 12n14 | 2n48 | 10n57 | 0s26 | 11s51 | 1n54 | 23n26 | 0n22 | 16s 0 | 1s50 | 20s25 | 15s27 | 23n59 | 23n59 | 20n 2 | | n.a. |
| W 2 | 4 2 | 1s46 | 4 49 | 8 17 | 1 5 | 9 27 | 1 21 | 12 19 | 2 45 | 11 1 | 0 26 | 11 50 | 1 54 | 23 26 | 0 22 | 15 59 | 1 50 | 20 25 | 15 27 | 23 59 | 23 59 | 20 0 | | n.a. |
| T 3 | 3 39 | 6 52 | 4 24 | 7 19 | 0 56 | 8 58 | 1 20 | 12 23 | 2 42 | 11 6 | 0 26 | 11 49 | 1 54 | 23 26 | 0 22 | 15 58 | 1 50 | 20 24 | 15 27 | 23 59 | 23 59 | 19 59 | | n.a. |
| F 4 | 3 16 | 11 47 | 3 45 | 6 20 | 0 46 | 8 28 | 1 19 | 12 27 | 2 39 | 11 10 | 0 25 | 11 48 | 1 54 | 23 26 | 0 22 | 15 58 | 1 50 | 20 24 | 15 27 | 23 59 | 23 59 | 19 57 | | n.a. |
| S 5 | 2 53 | 16 15 | 2 55 | 5 20 | 0 36 | 7 58 | 1 18 | 12 31 | 2 36 | 11 15 | 0 25 | 11 47 | 1 54 | 23 27 | 0 22 | 15 57 | 1 50 | 20 23 | 15 27 | 23 59 | 23 59 | 19 56 | | n.a. |
| S 6 | 2 30 | 20 2 | 1 54 | 4 19 | 0 26 | 7 29 | 1 17 | 12 34 | 2 33 | 11 19 | 0 25 | 11 46 | 1 55 | 23 27 | 0 22 | 15 56 | 1 50 | 20 22 | 15 27 | 23 59 | 23 59 | 19 54 | | n.a. |
| M 7 | 2 7 | 22 50 | 0 46 | 3 17 | 0 16 | 6 58 | 1 16 | 12 38 | 2 29 | 11 24 | 0 25 | 11 45 | 1 55 | 23 27 | 0 22 | 15 56 | 1 50 | 20 22 | 15 27 | 23 59 | 23 59 | 19 53 | | n.a. |
| T 8 | 1 43 | 24 22 | 0s26 | 2 15 | 0 5 | 6 28 | 1 15 | 12 41 | 2 26 | 11 28 | 0 25 | 11 44 | 1 55 | 23 27 | 0 22 | 15 55 | 1 50 | 20 21 | 15 27 | 23 59 | 23 59 | 19 51 | | n.a. |
| W 9 | 1 20 | 24 23 | 1 39 | 1 12 | 0n 5 | 5 58 | 1 14 | 12 43 | 2 22 | 11 33 | 0 25 | 11 43 | 1 55 | 23 27 | 0 22 | 15 55 | 1 50 | 20 21 | 15 27 | 23 59 | 23 58 | 19 49 | | n.a. |
| T 10 | 0 57 | 22 48 | 2 47 | 0 9 | 0 16 | 5 27 | 1 13 | 12 46 | 2 19 | 11 37 | 0 24 | 11 42 | 1 55 | 23 27 | 0 22 | 15 54 | 1 50 | 20 20 | 15 27 | 23 59 | 23 58 | 19 48 | | n.a. |
| F 11 | 0 34 | 19 39 | 3 45 | 0n54 | 0 26 | 4 56 | 1 11 | 12 48 | 2 15 | 11 42 | 0 24 | 11 41 | 1 55 | 23 27 | 0 22 | 15 53 | 1 50 | 20 20 | 15 27 | 23 59 | 23 58 | 19 46 | | n.a. |
| S 12 | 0 10 | 15 12 | 4 29 | 1 57 | 0 36 | 4 26 | 1 10 | 12 50 | 2 12 | 11 46 | 0 24 | 11 40 | 1 55 | 23 28 | 0 22 | 15 53 | 1 50 | 20 19 | 15 27 | 23 58 | 23 58 | 19 45 | | n.a. |
| S 13 | 0n13 | 9 48 | 4 54 | 2 59 | 0 46 | 3 55 | 1 8 | 12 52 | 2 8 | 11 51 | 0 24 | 11 39 | 1 55 | 23 28 | 0 22 | 15 52 | 1 50 | 20 19 | 15 27 | 23 58 | 23 58 | 19 43 | | n.a. |
| M14 | 0 36 | 3 52 | 5 0 | 4 0 | 0 56 | 3 23 | 1 7 | 12 53 | 2 5 | 11 55 | 0 24 | 11 38 | 1 55 | 23 28 | 0 22 | 15 51 | 1 50 | 20 18 | 15 27 | 23 58 | 23 58 | 19 42 | | n.a. |
| T 15 | 0 59 | 2n13 | 4 45 | 5 0 | 1 5 | 2 52 | 1 5 | 12 54 | 2 1 | 12 0 | 0 24 | 11 36 | 1 55 | 23 28 | 0 22 | 15 51 | 1 50 | 20 18 | 15 27 | 23 58 | 23 58 | 19 40 | | n.a. |
| W16 | 1 23 | 8 2 | 4 13 | 5 59 | 1 14 | 2 21 | 1 4 | 12 55 | 1 58 | 12 4 | 0 24 | 11 35 | 1 55 | 23 28 | 0 22 | 15 50 | 1 50 | 20 18 | 15 28 | 23 58 | 23 58 | 19 39 | | n.a. |
| T 17 | 1 46 | 13 17 | 3 27 | 6 56 | 1 22 | 1 50 | 1 2 | 12 56 | 1 54 | 12 9 | 0 23 | 11 34 | 1 55 | 23 29 | 0 22 | 15 50 | 1 50 | 20 17 | 15 28 | 23 58 | 23 58 | 19 37 | | n.a. |
| F 18 | 2 9 | 17 44 | 2 30 | 7 52 | 1 30 | 1 18 | 1 1 | 12 56 | 1 51 | 12 14 | 0 23 | 11 33 | 1 55 | 23 29 | 0 22 | 15 49 | 1 50 | 20 17 | 15 28 | 23 58 | 23 58 | 19 35 | | n.a. |
| S 19 | 2 32 | 21 10 | 1 27 | 8 47 | 1 38 | 0 47 | 0 59 | 12 56 | 1 47 | 12 18 | 0 23 | 11 32 | 1 55 | 23 29 | 0 22 | 15 49 | 1 50 | 20 16 | 15 28 | 23 58 | 23 58 | 19 34 | | n.a. |
| S 20 | 2 55 | 23 28 | 0 22 | 9 39 | 1 44 | 0 15 | 0 57 | 12 55 | 1 43 | 12 23 | 0 23 | 11 30 | 1 55 | 23 29 | 0 22 | 15 48 | 1 50 | 20 16 | 15 28 | 23 58 | 23 58 | 19 32 | | n.a. |
| M21 | 3 18 | 24 34 | 0n43 | 10 30 | 1 50 | 0n16 | 0 55 | 12 54 | 1 40 | 12 27 | 0 23 | 11 29 | 1 55 | 23 29 | 0 22 | 15 48 | 1 51 | 20 15 | 15 28 | 23 58 | 23 58 | 19 31 | | n.a. |
| T 22 | 3 41 | 24 30 | 1 45 | 11 19 | 1 56 | 0 48 | 0 53 | 12 53 | 1 36 | 12 32 | 0 23 | 11 28 | 1 55 | 23 30 | 0 22 | 15 47 | 1 51 | 20 15 | 15 28 | 23 58 | 23 58 | 19 29 | | n.a. |
| W23 | 4 4 | 23 18 | 2 41 | 12 6 | 2 1 | 1 19 | 0 52 | 12 52 | 1 33 | 12 37 | 0 23 | 11 26 | 1 55 | 23 30 | 0 22 | 15 47 | 1 51 | 20 15 | 15 28 | 23 58 | 23 58 | 19 27 | | n.a. |
| T 24 | 4 27 | 21 4 | 3 30 | 12 51 | 2 5 | 1 51 | 0 50 | 12 51 | 1 29 | 12 41 | 0 23 | 11 25 | 1 55 | 23 30 | 0 22 | 15 46 | 1 51 | 20 14 | 15 28 | 23 58 | 23 58 | 19 26 | | n.a. |
| F 25 | 4 50 | 17 57 | 4 10 | 13 33 | 2 8 | 2 22 | 0 48 | 12 49 | 1 26 | 12 46 | 0 22 | 11 24 | 1 55 | 23 30 | 0 22 | 15 45 | 1 51 | 20 14 | 15 28 | 23 57 | 23 58 | 19 24 | | n.a. |
| S 26 | 5 13 | 14 6 | 4 40 | 14 14 | 2 11 | 2 54 | 0 46 | 12 46 | 1 22 | 12 51 | 0 22 | 11 22 | 1 55 | 23 30 | 0 22 | 15 45 | 1 51 | 20 13 | 15 29 | 23 57 | 23 58 | 19 23 | | n.a. |
| S 27 | 5 35 | 9 38 | 4 57 | 14 53 | 2 13 | 3 25 | 0 44 | 12 44 | 1 19 | 12 55 | 0 22 | 11 21 | 1 55 | 23 31 | 0 22 | 15 44 | 1 51 | 20 13 | 15 29 | 23 57 | 23 58 | 19 21 | | n.a. |
| M28 | 5 58 | 4 44 | 5 1 | 15 29 | 2 15 | 3 56 | 0 42 | 12 41 | 1 16 | 13 0 | 0 22 | 11 20 | 1 55 | 23 31 | 0 22 | 15 44 | 1 51 | 20 13 | 15 29 | 23 57 | 23 58 | 19 19 | | n.a. |
| T 29 | 6 20 | 0s25 | 4 51 | 16 4 | 2 15 | 4 28 | 0 40 | 12 38 | 1 12 | 13 4 | 0 22 | 11 18 | 1 55 | 23 31 | 0 22 | 15 44 | 1 51 | 20 12 | 15 29 | 23 56 | 23 58 | 19 18 | | n.a. |
| W30 | 6n43 | 5s39 | 4n26 | 16n36 | 2n15 | 4n59 | 0s37 | 12n35 | 1n 9 | 13n 9 | 0s22 | 11s17 | 1n55 | 23n31 | 0n22 | 15s43 | 1s51 | 20s12 | 15s29 | 23n56 | 23n57 | 19n16 | | n.a. |

Julian Day Number = 779898.5, Delta T = 17h19m38s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'39, Lahiri = -39°27'38 Julian Calendar 1 Apr. 2578 BCE == Greg. Calendar 11 March 2578 BCE

The year -2577 astronomical counting style corresponds to year 2578 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2578 BCE
# geocentric

## MAY 2578 BCE (-2577) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 13 9 31 | 17♈39'32 | 7♏28 | 9♉30 | 15♈ 0 | 0♍36 | 5♉15 | 3°R47 | 15♊27 | 23♒34 | 15♓ 2 | 26°R21 | 27♊27 | 19♌10 | n.a. | T 1 |
| F 2 | 13 13 28 | 18°36'33 | 20°28 | 11° 1 | 16°13 | 0°38 | 5°28 | 3♏43 | 15°30 | 23°35 | 15° 3 | 26♊14 | 27°24 | 19°17 | n.a. | F 2 |
| S 3 | 13 17 24 | 19°33'33 | 3♐40 | 12°29 | 17°27 | 0°41 | 5°41 | 3°39 | 15°32 | 23°37 | 15° 4 | 26°10 | 27°21 | 19°23 | n.a. | S 3 |
| S 4 | 13 21 21 | 20°30'34 | 17° 4 | 13°55 | 18°41 | 0°45 | 5°54 | 3°34 | 15°35 | 23°38 | 15° 5 | 26° 8 | 27°18 | 19°30 | n.a. | S 4 |
| M 5 | 13 25 18 | 21°27'35 | 0♑39 | 15°18 | 19°54 | 0°49 | 6° 8 | 3°30 | 15°37 | 23°40 | 15° 6 | 26°D 7 | 27°15 | 19°37 | n.a. | M 5 |
| T 6 | 13 29 14 | 22°24'36 | 14°26 | 16°39 | 21° 8 | 0°54 | 6°21 | 3°26 | 15°40 | 23°41 | 15° 7 | 26° 8 | 27°12 | 19°44 | n.a. | T 6 |
| W 7 | 13 33 11 | 23°21'37 | 28°27 | 17°57 | 22°22 | 1° 0 | 6°34 | 3°22 | 15°42 | 23°42 | 15° 8 | 26°R 8 | 27° 8 | 19°50 | n.a. | W 7 |
| T 8 | 13 37 7 | 24°18'38 | 12♒40 | 19°12 | 23°35 | 1° 7 | 6°47 | 3°17 | 15°45 | 23°44 | 15° 9 | 26° 7 | 27° 5 | 19°57 | n.a. | T 8 |
| F 9 | 13 41 4 | 25°15'40 | 27° 4 | 20°25 | 24°49 | 1°15 | 7° 1 | 3°13 | 15°48 | 23°45 | 15°11 | 26° 3 | 27° 2 | 20° 4 | n.a. | F 9 |
| S 10 | 13 45 0 | 26°12'42 | 11♓35 | 21°34 | 26° 3 | 1°23 | 7°14 | 3° 9 | 15°50 | 23°46 | 15°12 | 25°57 | 26°59 | 20°10 | n.a. | S 10 |
| S 11 | 13 48 57 | 27° 9'44 | 26° 9 | 22°41 | 27°16 | 1°32 | 7°27 | 3° 4 | 15°53 | 23°48 | 15°13 | 25°50 | 26°56 | 20°17 | n.a. | S 11 |
| M12 | 13 52 54 | 28° 6'46 | 10♈39 | 23°45 | 28°30 | 1°41 | 7°41 | 3° 0 | 15°56 | 23°49 | 15°14 | 25°41 | 26°52 | 20°24 | n.a. | M12 |
| T 13 | 13 56 50 | 29° 3'49 | 24°58 | 24°45 | 29°44 | 1°52 | 7°54 | 2°55 | 15°59 | 23°50 | 15°15 | 25°32 | 26°49 | 20°30 | n.a. | T 13 |
| W14 | 14 0 47 | 0♉ 0'51 | 9♉ 1 | 25°43 | 0♉58 | 2° 3 | 8° 8 | 2°51 | 16° 1 | 23°51 | 15°16 | 25°24 | 26°46 | 20°37 | n.a. | W14 |
| T 15 | 14 4 43 | 0°57'54 | 22°43 | 26°37 | 2°11 | 2°15 | 8°21 | 2°47 | 16° 4 | 23°52 | 15°17 | 25°18 | 26°43 | 20°44 | n.a. | T 15 |
| F 16 | 14 8 40 | 1°54'57 | 6♊ 2 | 27°28 | 3°25 | 2°27 | 8°34 | 2°42 | 16° 7 | 23°53 | 15°18 | 25°14 | 26°40 | 20°51 | n.a. | F 16 |
| S 17 | 14 12 36 | 2°52'01 | 18°57 | 28°16 | 4°39 | 2°40 | 8°48 | 2°38 | 16°10 | 23°54 | 15°19 | 25°13 | 26°37 | 20°57 | n.a. | S 17 |
| S 18 | 14 16 33 | 3°49'04 | 1♋32 | 29° 0 | 5°53 | 2°54 | 9° 1 | 2°33 | 16°13 | 23°55 | 15°20 | 25°D13 | 26°33 | 21° 4 | n.a. | S 18 |
| M19 | 14 20 30 | 4°46'07 | 13°48 | 29°40 | 7° 6 | 3° 9 | 9°15 | 2°29 | 16°16 | 23°56 | 15°21 | 25°14 | 26°30 | 21°11 | n.a. | M19 |
| T 20 | 14 24 26 | 5°43'11 | 25°52 | 0♊16 | 8°20 | 3°24 | 9°28 | 2°25 | 16°19 | 23°57 | 15°22 | 25°15 | 26°27 | 21°17 | n.a. | T 20 |
| W21 | 14 28 23 | 6°40'14 | 7♌46 | 0°48 | 9°34 | 3°40 | 9°42 | 2°20 | 16°22 | 23°58 | 15°23 | 25°R15 | 26°24 | 21°24 | n.a. | W21 |
| T 22 | 14 32 19 | 7°37'18 | 19°38 | 1°17 | 10°48 | 3°56 | 9°55 | 2°16 | 16°25 | 23°59 | 15°24 | 25°14 | 26°21 | 21°31 | n.a. | T 22 |
| F 23 | 14 36 16 | 8°34'22 | 1♍31 | 1°40 | 12° 2 | 4°13 | 10° 9 | 2°11 | 16°28 | 24° 0 | 15°24 | 25°12 | 26°17 | 21°37 | n.a. | F 23 |
| S 24 | 14 40 12 | 9°31'26 | 13°30 | 2° 0 | 13°15 | 4°31 | 10°22 | 2° 7 | 16°32 | 24° 1 | 15°25 | 25° 7 | 26°14 | 21°44 | n.a. | S 24 |
| S 25 | 14 44 9 | 10°28'30 | 25°39 | 2°15 | 14°29 | 4°49 | 10°36 | 2° 3 | 16°35 | 24° 2 | 15°26 | 25° 1 | 26°11 | 21°51 | n.a. | S 25 |
| M26 | 14 48 6 | 11°25'35 | 8♎ 1 | 2°25 | 15°43 | 5° 7 | 10°49 | 1°58 | 16°38 | 24° 3 | 15°27 | 24°54 | 26° 8 | 21°58 | n.a. | M26 |
| T 27 | 14 52 2 | 12°22'40 | 20°38 | 2°30 | 16°57 | 5°27 | 11° 3 | 1°54 | 16°41 | 24° 3 | 15°28 | 24°47 | 26° 5 | 22° 4 | n.a. | T 27 |
| W28 | 14 55 59 | 13°19'46 | 3♏30 | 2°R31 | 18°11 | 5°46 | 11°16 | 1°50 | 16°44 | 24° 4 | 15°29 | 24°40 | 26° 2 | 22°11 | n.a. | W28 |
| T 29 | 14 59 55 | 14°16'52 | 16°38 | 2°27 | 19°25 | 6° 7 | 11°29 | 1°46 | 16°48 | 24° 5 | 15°29 | 24°34 | 25°58 | 22°18 | n.a. | T 29 |
| F 30 | 15 3 52 | 15°13'59 | 0♐ 0 | 2°17 | 20°39 | 6°28 | 11°43 | 1°41 | 16°51 | 24° 6 | 15°30 | 24°30 | 25°55 | 22°24 | n.a. | F 30 |
| S 31 | 15 7 48 | 16♉11'07 | 13♐35 | 2♊ 3 | 21♉52 | 6♍49 | 11♉56 | 1♏37 | 16♊54 | 24♒ 6 | 15♓31 | 24♊28 | 25♊52 | 22♌31 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 7n 5 | 10s44 | 3n48 | 17n 6 | 2n15 | 5n30 | 0s35 | 12n31 | 1n 5 | 13n14 | 0s22 | 11s15 | 1n55 | 23n32 | 0n22 | 15s43 | 1s51 | 20s12 | 15s29 | 23n56 | 23n57 | 19n14 | | | n.a. |
| F 2 | 7 27 | 15 25 | 2 57 | 17 35 | 2 13 | 6 1 | 0 33 | 12 28 | 1 2 | 13 18 | 0 22 | 11 14 | 1 55 | 23 32 | 0 22 | 15 42 | 1 51 | 20 11 | 15 29 | 23 56 | 23 57 | 19 13 | | | n.a. |
| S 3 | 7 49 | 19 28 | 1 56 | 18 1 | 2 11 | 6 32 | 0 31 | 12 24 | 0 59 | 13 23 | 0 21 | 11 13 | 1 55 | 23 32 | 0 22 | 15 42 | 1 51 | 20 11 | 15 30 | 23 56 | 23 57 | 19 11 | | | n.a. |
| S 4 | 8 11 | 22 32 | 0 48 | 18 25 | 2 9 | 7 2 | 0 29 | 12 19 | 0 56 | 13 27 | 0 21 | 11 11 | 1 55 | 23 32 | 0 22 | 15 41 | 1 51 | 20 11 | 15 30 | 23 55 | 23 57 | 19 9 | | | n.a. |
| M 5 | 8 33 | 24 23 | 0s24 | 18 47 | 2 5 | 7 33 | 0 27 | 12 15 | 0 52 | 13 32 | 0 21 | 11 10 | 1 55 | 23 33 | 0 22 | 15 41 | 1 51 | 20 10 | 15 30 | 23 55 | 23 57 | 19 8 | | | n.a. |
| T 6 | 8 55 | 24 46 | 1 36 | 19 7 | 2 1 | 8 3 | 0 24 | 12 10 | 0 49 | 13 37 | 0 21 | 11 8 | 1 55 | 23 33 | 0 22 | 15 40 | 1 51 | 20 10 | 15 30 | 23 55 | 23 57 | 19 6 | | | n.a. |
| W 7 | 9 16 | 23 36 | 2 43 | 19 26 | 1 56 | 8 33 | 0 22 | 12 5 | 0 46 | 13 41 | 0 21 | 11 7 | 1 55 | 23 33 | 0 22 | 15 40 | 1 51 | 20 10 | 15 30 | 23 55 | 23 57 | 19 4 | | | n.a. |
| T 8 | 9 38 | 20 55 | 3 42 | 19 42 | 1 51 | 9 3 | 0 20 | 11 59 | 0 43 | 13 46 | 0 21 | 11 5 | 1 55 | 23 34 | 0 22 | 15 40 | 1 51 | 20 9 | 15 30 | 23 55 | 23 57 | 19 3 | | | n.a. |
| F 9 | 9 59 | 16 56 | 4 27 | 19 56 | 1 45 | 9 33 | 0 17 | 11 54 | 0 40 | 13 50 | 0 21 | 11 4 | 1 55 | 23 34 | 0 22 | 15 39 | 1 52 | 20 9 | 15 31 | 23 55 | 23 57 | 19 1 | | | n.a. |
| S 10 | 10 20 | 11 54 | 4 55 | 20 9 | 1 39 | 10 3 | 0 15 | 11 48 | 0 37 | 13 55 | 0 21 | 11 2 | 1 55 | 23 34 | 0 22 | 15 39 | 1 52 | 20 9 | 15 31 | 23 55 | 23 57 | 18 59 | | | n.a. |
| S 11 | 10 42 | 6 12 | 5 4 | 20 20 | 1 31 | 10 32 | 0 13 | 11 42 | 0 34 | 13 59 | 0 20 | 11 1 | 1 55 | 23 34 | 0 22 | 15 39 | 1 52 | 20 9 | 15 31 | 23 55 | 23 57 | 18 58 | | | n.a. |
| M12 | 11 2 | 0 11 | 4 54 | 20 29 | 1 24 | 11 1 | 0 10 | 11 36 | 0 31 | 14 4 | 0 20 | 11 0 | 1 55 | 23 35 | 0 22 | 15 38 | 1 52 | 20 8 | 15 31 | 23 55 | 23 57 | 18 56 | | | n.a. |
| T 13 | 11 23 | 5n46 | 4 26 | 20 36 | 1 15 | 11 30 | 0 8 | 11 29 | 0 28 | 14 9 | 0 20 | 10 58 | 1 55 | 23 35 | 0 22 | 15 38 | 1 52 | 20 8 | 15 31 | 23 54 | 23 57 | 18 54 | | | n.a. |
| W14 | 11 44 | 11 20 | 3 41 | 20 41 | 1 6 | 11 59 | 0 6 | 11 23 | 0 25 | 14 13 | 0 20 | 10 57 | 1 55 | 23 35 | 0 22 | 15 38 | 1 52 | 20 8 | 15 31 | 23 54 | 23 57 | 18 52 | | | n.a. |
| T 15 | 12 4 | 16 13 | 2 45 | 20 45 | 0 56 | 12 27 | 0 3 | 11 16 | 0 23 | 14 18 | 0 20 | 10 55 | 1 55 | 23 36 | 0 22 | 15 37 | 1 52 | 20 8 | 15 32 | 23 54 | 23 56 | 18 51 | | | n.a. |
| F 16 | 12 24 | 20 9 | 1 41 | 20 47 | 0 46 | 12 55 | 0 1 | 11 8 | 0 20 | 14 22 | 0 20 | 10 54 | 1 55 | 23 36 | 0 22 | 15 37 | 1 52 | 20 7 | 15 32 | 23 54 | 23 56 | 18 49 | | | n.a. |
| S 17 | 12 45 | 22 57 | 0 34 | 20 48 | 0 35 | 13 23 | 0n 1 | 11 1 | 0 17 | 14 27 | 0 20 | 10 52 | 1 55 | 23 36 | 0 22 | 15 37 | 1 52 | 20 7 | 15 32 | 23 54 | 23 56 | 18 47 | | | n.a. |
| S 18 | 13 4 | 24 32 | 0n34 | 20 47 | 0 24 | 13 50 | 0 4 | 10 53 | 0 14 | 14 31 | 0 20 | 10 51 | 1 55 | 23 37 | 0 22 | 15 36 | 1 52 | 20 7 | 15 32 | 23 54 | 23 56 | 18 45 | | | n.a. |
| M19 | 13 24 | 24 53 | 1 39 | 20 44 | 0 12 | 14 17 | 0 6 | 10 46 | 0 12 | 14 36 | 0 19 | 10 49 | 1 55 | 23 37 | 0 22 | 15 36 | 1 52 | 20 7 | 15 33 | 23 54 | 23 56 | 18 44 | | | n.a. |
| T 20 | 13 44 | 24 2 | 2 38 | 20 40 | 0s 0 | 14 44 | 0 8 | 10 38 | 0 9 | 14 40 | 0 19 | 10 48 | 1 54 | 23 37 | 0 22 | 15 36 | 1 52 | 20 7 | 15 33 | 23 54 | 23 56 | 18 42 | | | n.a. |
| W21 | 14 3 | 22 6 | 3 29 | 20 34 | 0 13 | 15 10 | 0 11 | 10 29 | 0 6 | 14 45 | 0 19 | 10 46 | 1 54 | 23 38 | 0 22 | 15 35 | 1 52 | 20 6 | 15 33 | 23 54 | 23 56 | 18 40 | | | n.a. |
| T 22 | 14 22 | 19 13 | 4 11 | 20 27 | 0 27 | 15 36 | 0 13 | 10 21 | 0 4 | 14 49 | 0 19 | 10 45 | 1 54 | 23 38 | 0 22 | 15 35 | 1 52 | 20 6 | 15 33 | 23 54 | 23 56 | 18 38 | | | n.a. |
| F 23 | 14 41 | 15 34 | 4 43 | 20 18 | 0 40 | 16 2 | 0 15 | 10 12 | 0 1 | 14 53 | 0 19 | 10 43 | 1 54 | 23 38 | 0 22 | 15 35 | 1 52 | 20 6 | 15 33 | 23 54 | 23 56 | 18 37 | | | n.a. |
| S 24 | 14 59 | 11 15 | 5 2 | 20 9 | 0 54 | 16 27 | 0 18 | 10 3 | 0s 1 | 14 58 | 0 19 | 10 42 | 1 54 | 23 38 | 0 22 | 15 35 | 1 52 | 20 6 | 15 34 | 23 53 | 23 56 | 18 35 | | | n.a. |
| S 25 | 15 18 | 6 28 | 5 8 | 19 57 | 1 9 | 16 52 | 0 20 | 9 54 | 0 4 | 15 2 | 0 19 | 10 41 | 1 54 | 23 39 | 0 22 | 15 35 | 1 53 | 20 6 | 15 34 | 23 53 | 23 56 | 18 33 | | | n.a. |
| M26 | 15 36 | 1 20 | 5 0 | 19 45 | 1 23 | 17 16 | 0 22 | 9 45 | 0 6 | 15 7 | 0 19 | 10 39 | 1 54 | 23 39 | 0 22 | 15 34 | 1 53 | 20 6 | 15 34 | 23 53 | 23 55 | 18 31 | | | n.a. |
| T 27 | 15 54 | 3s57 | 4 38 | 19 32 | 1 38 | 17 40 | 0 25 | 9 36 | 0 8 | 15 11 | 0 19 | 10 38 | 1 54 | 23 39 | 0 22 | 15 34 | 1 53 | 20 6 | 15 34 | 23 53 | 23 55 | 18 29 | | | n.a. |
| W28 | 16 12 | 9 12 | 4 1 | 19 17 | 1 53 | 18 4 | 0 27 | 9 26 | 0 11 | 15 15 | 0 18 | 10 36 | 1 54 | 23 40 | 0 22 | 15 34 | 1 53 | 20 6 | 15 35 | 23 52 | 23 55 | 18 28 | | | n.a. |
| T 29 | 16 29 | 14 9 | 3 11 | 19 2 | 2 8 | 18 27 | 0 29 | 9 16 | 0 13 | 15 20 | 0 18 | 10 35 | 1 54 | 23 40 | 0 22 | 15 34 | 1 53 | 20 5 | 15 35 | 23 52 | 23 55 | 18 26 | | | n.a. |
| F 30 | 16 46 | 18 31 | 2 9 | 18 45 | 2 23 | 18 49 | 0 31 | 9 6 | 0 15 | 15 24 | 0 18 | 10 33 | 1 53 | 23 40 | 0 22 | 15 34 | 1 53 | 20 5 | 15 35 | 23 52 | 23 55 | 18 24 | | | n.a. |
| S 31 | 17n 3 | 21s59 | 0n59 | 18n28 | 2s38 | 19n11 | 0n34 | 8n56 | 0s17 | 15n28 | 0s18 | 10s32 | 1n53 | 23n41 | 0n22 | 15s33 | 1s53 | 20s 5 | 15s35 | 23n52 | 23n55 | 18n22 | | | n.a. |

Julian Day Number = 779928.5, Delta T = 17h19m36s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'35, Lahiri = -39°27'34 Julian Calendar 1 May 2578 BCE == Greg. Calendar 10 Apr. 2578 BCE

The year -2577 astronomical counting style corresponds to year 2578 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2578 BCE
# geocentric

## JUNE 2578 BCE (-2577) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 11 45 | 17♉ 8'16 | 27♐21 | 1°R45 | 23♉ 6 | 7♍11 | 12♉10 | 1°R33 | 16♊58 | 24♒ 7 | 15♓32 | 24°D27 | 25♊49 | 22♌38 | n.a. | S 1 |
| M 2 | 15 15 41 | 18° 5'26 | 11♑16 | 1♊22 | 24°20 | 7°33 | 12°23 | 1♏29 | 17° 1 | 24° 7 | 15°32 | 24♊28 | 25°46 | 22°44 | n.a. | M 2 |
| T 3 | 15 19 38 | 19° 2'37 | 25°18 | 0°54 | 25°34 | 7°56 | 12°37 | 1°25 | 17° 5 | 24° 8 | 15°33 | 24°29 | 25°43 | 22°51 | n.a. | T 3 |
| W 4 | 15 23 35 | 19°59'49 | 9♒25 | 0°23 | 26°48 | 8°19 | 12°50 | 1°21 | 17° 8 | 24° 8 | 15°34 | 24°31 | 25°39 | 22°58 | n.a. | W 4 |
| T 5 | 15 27 31 | 20°57'02 | 23°37 | 29♉48 | 28° 2 | 8°43 | 13° 3 | 1°17 | 17°11 | 24° 9 | 15°35 | 24°R31 | 25°36 | 23° 5 | n.a. | T 5 |
| F 6 | 15 31 28 | 21°54'17 | 7♓50 | 29°10 | 29°16 | 9° 7 | 13°17 | 1°13 | 17°15 | 24° 9 | 15°35 | 24°30 | 25°33 | 23°11 | n.a. | F 6 |
| S 7 | 15 35 24 | 22°51'32 | 22° 4 | 28°30 | 0♊30 | 9°32 | 13°30 | 1° 9 | 17°18 | 24°10 | 15°36 | 24°28 | 25°30 | 23°18 | n.a. | S 7 |
| S 8 | 15 39 21 | 23°48'49 | 6♈13 | 27°47 | 1°44 | 9°57 | 13°44 | 1° 5 | 17°22 | 24°10 | 15°36 | 24°24 | 25°27 | 23°25 | n.a. | S 8 |
| M 9 | 15 43 17 | 24°46'07 | 20°16 | 27° 4 | 2°58 | 10°23 | 13°57 | 1° 1 | 17°25 | 24°11 | 15°37 | 24°20 | 25°23 | 23°31 | n.a. | M 9 |
| T 10 | 15 47 14 | 25°43'27 | 4♉ 9 | 26°20 | 4°12 | 10°49 | 14°10 | 0°57 | 17°29 | 24°11 | 15°38 | 24°16 | 25°20 | 23°38 | n.a. | T 10 |
| W11 | 15 51 11 | 26°40'48 | 17°47 | 25°36 | 5°26 | 11°15 | 14°24 | 0°53 | 17°32 | 24°11 | 15°38 | 24°12 | 25°17 | 23°45 | n.a. | W11 |
| T 12 | 15 55 7 | 27°38'09 | 1♊ 9 | 24°54 | 6°40 | 11°42 | 14°37 | 0°50 | 17°36 | 24°11 | 15°39 | 24° 9 | 25°14 | 23°51 | n.a. | T 12 |
| F 13 | 15 59 4 | 28°35'32 | 14°14 | 24°13 | 7°54 | 12° 9 | 14°50 | 0°46 | 17°40 | 24°12 | 15°39 | 24° 7 | 25°11 | 23°58 | n.a. | F 13 |
| S 14 | 16 3 0 | 29°32'57 | 27° 0 | 23°36 | 9° 8 | 12°37 | 15° 3 | 0°42 | 17°43 | 24°12 | 15°40 | 24°D 7 | 25° 8 | 24° 5 | n.a. | S 14 |
| S 15 | 16 6 57 | 0♊30'22 | 9♋29 | 23° 1 | 10°22 | 13° 5 | 15°17 | 0°39 | 17°47 | 24°12 | 15°40 | 24° 8 | 25° 4 | 24°12 | n.a. | S 15 |
| M16 | 16 10 53 | 1°27'48 | 21°43 | 22°31 | 11°36 | 13°33 | 15°30 | 0°35 | 17°50 | 24°12 | 15°41 | 24° 9 | 25° 1 | 24°18 | n.a. | M16 |
| T 17 | 16 14 50 | 2°25'16 | 3♌46 | 22° 6 | 12°50 | 14° 2 | 15°43 | 0°32 | 17°54 | 24°12 | 15°41 | 24°11 | 24°58 | 24°25 | n.a. | T 17 |
| W18 | 16 18 47 | 3°22'44 | 15°41 | 21°46 | 14° 5 | 14°31 | 15°56 | 0°29 | 17°58 | 24°12 | 15°42 | 24°12 | 24°55 | 24°32 | n.a. | W18 |
| T 19 | 16 22 43 | 4°20'13 | 27°33 | 21°32 | 15°19 | 15° 0 | 16° 9 | 0°25 | 18° 1 | 24°R12 | 15°42 | 24°13 | 24°52 | 24°38 | n.a. | T 19 |
| F 20 | 16 26 40 | 5°17'44 | 9♍27 | 21°24 | 16°33 | 15°30 | 16°22 | 0°22 | 18° 5 | 24°12 | 15°42 | 24°R13 | 24°49 | 24°45 | n.a. | F 20 |
| S 21 | 16 30 36 | 6°15'16 | 21°27 | 21°D22 | 17°47 | 16° 0 | 16°35 | 0°19 | 18° 9 | 24°12 | 15°43 | 24°12 | 24°45 | 24°52 | n.a. | S 21 |
| S 22 | 16 34 33 | 7°12'48 | 3♎37 | 21°27 | 19° 1 | 16°31 | 16°48 | 0°16 | 18°12 | 24°12 | 15°43 | 24°11 | 24°42 | 24°59 | n.a. | S 22 |
| M23 | 16 38 29 | 8°10'22 | 16° 3 | 21°39 | 20°15 | 17° 1 | 17° 1 | 0°13 | 18°16 | 24°12 | 15°43 | 24° 9 | 24°39 | 25° 5 | n.a. | M23 |
| T 24 | 16 42 26 | 9° 7'57 | 28°46 | 21°58 | 21°29 | 17°33 | 17°14 | 0°10 | 18°20 | 24°12 | 15°44 | 24° 7 | 24°36 | 25°12 | n.a. | T 24 |
| W25 | 16 46 22 | 10° 5'34 | 11♏48 | 22°24 | 22°43 | 18° 4 | 17°27 | 0° 7 | 18°24 | 24°12 | 15°44 | 24° 5 | 24°33 | 25°19 | n.a. | W25 |
| T 26 | 16 50 19 | 11° 3'12 | 25°11 | 22°57 | 23°57 | 18°36 | 17°40 | 0° 4 | 18°27 | 24°11 | 15°44 | 24° 3 | 24°29 | 25°25 | n.a. | T 26 |
| F 27 | 16 54 16 | 12° 0'51 | 8♐54 | 23°38 | 25°12 | 19° 8 | 17°53 | 0° 1 | 18°31 | 24°11 | 15°44 | 24° 2 | 24°26 | 25°32 | n.a. | F 27 |
| S 28 | 16 58 12 | 12°58'33 | 22°53 | 24°25 | 26°26 | 19°40 | 18° 6 | 29♎59 | 18°35 | 24°11 | 15°45 | 24°D 2 | 24°23 | 25°39 | n.a. | S 28 |
| S 29 | 17 2 9 | 13°56'15 | 7♑ 5 | 25°18 | 27°40 | 20°13 | 18°18 | 29°56 | 18°39 | 24°11 | 15°45 | 24° 2 | 24°20 | 25°45 | n.a. | S 29 |
| M30 | 17 6 5 | 14♊54'00 | 21♑27 | 26♉19 | 28♊54 | 20♍45 | 18♉31 | 29♎54 | 18♊42 | 24♒10 | 15♓45 | 24♊ 3 | 24♊17 | 25♌52 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17n20 | 24s13 | 0s16 | 18n10 | 2s52 | 19n33 | 0n36 | 8n46 | 0s20 | 15n33 | 0s18 | 10s31 | 1n53 | 23n41 | 0n22 | 15s33 | 1s53 | 20s 5 | 15s36 | 23n52 | 23n55 | 18n20 | | n.a. |
| M 2 | 17 36 | 24 59 | 1 30 | 17 52 | 3 6 | 19 54 | 0 38 | 8 36 | 0 22 | 15 37 | 0 18 | 10 29 | 1 53 | 23 41 | 0 22 | 15 33 | 1 53 | 20 5 | 15 36 | 23 52 | 23 55 | 18 19 | | n.a. |
| T 3 | 17 52 | 24 11 | 2 40 | 17 34 | 3 19 | 20 14 | 0 40 | 8 25 | 0 24 | 15 41 | 0 18 | 10 28 | 1 53 | 23 42 | 0 22 | 15 33 | 1 53 | 20 5 | 15 36 | 23 52 | 23 55 | 18 17 | | n.a. |
| W 4 | 18 8 | 21 50 | 3 41 | 17 15 | 3 31 | 20 34 | 0 42 | 8 14 | 0 26 | 15 46 | 0 18 | 10 27 | 1 53 | 23 42 | 0 22 | 15 33 | 1 53 | 20 5 | 15 36 | 23 52 | 23 55 | 18 15 | | n.a. |
| T 5 | 18 24 | 18 9 | 4 28 | 16 56 | 3 43 | 20 53 | 0 44 | 8 3 | 0 28 | 15 50 | 0 18 | 10 25 | 1 53 | 23 42 | 0 22 | 15 33 | 1 53 | 20 5 | 15 37 | 23 52 | 23 54 | 18 13 | | n.a. |
| F 6 | 18 39 | 13 25 | 4 59 | 16 38 | 3 53 | 21 12 | 0 46 | 7 52 | 0 30 | 15 54 | 0 18 | 10 24 | 1 53 | 23 43 | 0 22 | 15 33 | 1 53 | 20 5 | 15 37 | 23 52 | 23 54 | 18 11 | | n.a. |
| S 7 | 18 54 | 7 58 | 5 12 | 16 20 | 4 2 | 21 30 | 0 48 | 7 41 | 0 32 | 15 58 | 0 17 | 10 23 | 1 52 | 23 43 | 0 22 | 15 33 | 1 53 | 20 5 | 15 37 | 23 52 | 23 54 | 18 9 | | n.a. |
| S 8 | 19 9 | 2 8 | 5 6 | 16 3 | 4 10 | 21 48 | 0 50 | 7 29 | 0 34 | 16 2 | 0 17 | 10 22 | 1 52 | 23 44 | 0 22 | 15 33 | 1 54 | 20 5 | 15 38 | 23 52 | 23 54 | 18 8 | | n.a. |
| M 9 | 19 23 | 3n46 | 4 41 | 15 47 | 4 17 | 22 5 | 0 52 | 7 18 | 0 36 | 16 7 | 0 17 | 10 20 | 1 52 | 23 44 | 0 22 | 15 33 | 1 54 | 20 5 | 15 38 | 23 51 | 23 54 | 18 6 | | n.a. |
| T 10 | 19 37 | 9 26 | 4 0 | 15 32 | 4 21 | 22 21 | 0 54 | 7 6 | 0 38 | 16 11 | 0 17 | 10 19 | 1 52 | 23 44 | 0 22 | 15 33 | 1 54 | 20 5 | 15 38 | 23 51 | 23 54 | 18 4 | | n.a. |
| W11 | 19 51 | 14 33 | 3 6 | 15 19 | 4 25 | 22 37 | 0 56 | 6 54 | 0 40 | 16 15 | 0 17 | 10 18 | 1 52 | 23 45 | 0 22 | 15 32 | 1 54 | 20 5 | 15 38 | 23 51 | 23 54 | 18 2 | | n.a. |
| T 12 | 20 5 | 18 51 | 2 3 | 15 7 | 4 26 | 22 52 | 0 58 | 6 42 | 0 41 | 16 19 | 0 17 | 10 17 | 1 52 | 23 45 | 0 22 | 15 32 | 1 54 | 20 5 | 15 39 | 23 51 | 23 54 | 18 0 | | n.a. |
| F 13 | 20 18 | 22 8 | 0 54 | 14 58 | 4 26 | 23 6 | 1 0 | 6 30 | 0 43 | 16 23 | 0 17 | 10 16 | 1 52 | 23 45 | 0 22 | 15 32 | 1 54 | 20 5 | 15 39 | 23 51 | 23 54 | 17 58 | | n.a. |
| S 14 | 20 31 | 24 13 | 0n16 | 14 50 | 4 24 | 23 20 | 1 2 | 6 17 | 0 45 | 16 27 | 0 17 | 10 15 | 1 51 | 23 46 | 0 22 | 15 32 | 1 54 | 20 5 | 15 39 | 23 51 | 23 53 | 17 56 | | n.a. |
| S 15 | 20 43 | 25 1 | 1 24 | 14 45 | 4 20 | 23 33 | 1 3 | 6 5 | 0 47 | 16 31 | 0 17 | 10 14 | 1 51 | 23 46 | 0 22 | 15 32 | 1 54 | 20 5 | 15 40 | 23 51 | 23 53 | 17 54 | | n.a. |
| M16 | 20 55 | 24 35 | 2 26 | 14 43 | 4 15 | 23 45 | 1 5 | 5 52 | 0 48 | 16 35 | 0 17 | 10 12 | 1 51 | 23 46 | 0 22 | 15 33 | 1 54 | 20 5 | 15 40 | 23 51 | 23 53 | 17 53 | | n.a. |
| T 17 | 21 7 | 23 0 | 3 21 | 14 43 | 4 8 | 23 57 | 1 7 | 5 39 | 0 50 | 16 39 | 0 16 | 10 11 | 1 51 | 23 47 | 0 22 | 15 33 | 1 54 | 20 5 | 15 40 | 23 51 | 23 53 | 17 51 | | n.a. |
| W18 | 21 18 | 20 25 | 4 7 | 14 45 | 4 0 | 24 8 | 1 8 | 5 26 | 0 52 | 16 43 | 0 16 | 10 10 | 1 51 | 23 47 | 0 22 | 15 33 | 1 54 | 20 6 | 15 40 | 23 51 | 23 53 | 17 49 | | n.a. |
| T 19 | 21 29 | 16 59 | 4 42 | 14 51 | 3 51 | 24 18 | 1 10 | 5 13 | 0 53 | 16 47 | 0 16 | 10 9 | 1 50 | 23 47 | 0 22 | 15 33 | 1 54 | 20 6 | 15 41 | 23 51 | 23 53 | 17 47 | | n.a. |
| F 20 | 21 40 | 12 53 | 5 5 | 14 59 | 3 40 | 24 28 | 1 11 | 5 0 | 0 55 | 16 51 | 0 16 | 10 8 | 1 50 | 23 48 | 0 22 | 15 33 | 1 54 | 20 6 | 15 41 | 23 51 | 23 53 | 17 45 | | n.a. |
| S 21 | 21 50 | 8 16 | 5 15 | 15 10 | 3 28 | 24 37 | 1 13 | 4 47 | 0 56 | 16 55 | 0 16 | 10 7 | 1 50 | 23 48 | 0 22 | 15 33 | 1 54 | 20 6 | 15 41 | 23 51 | 23 53 | 17 43 | | n.a. |
| S 22 | 22 0 | 3 16 | 5 11 | 15 23 | 3 16 | 24 45 | 1 14 | 4 33 | 0 58 | 16 59 | 0 16 | 10 7 | 1 50 | 23 48 | 0 22 | 15 33 | 1 55 | 20 6 | 15 42 | 23 51 | 23 52 | 17 41 | | n.a. |
| M23 | 22 10 | 1s58 | 4 53 | 15 39 | 3 3 | 24 52 | 1 15 | 4 20 | 0 59 | 17 3 | 0 16 | 10 6 | 1 50 | 23 49 | 0 22 | 15 33 | 1 55 | 20 6 | 15 42 | 23 51 | 23 52 | 17 39 | | n.a. |
| T 24 | 22 19 | 7 14 | 4 20 | 15 58 | 2 49 | 24 59 | 1 17 | 4 6 | 1 1 | 17 7 | 0 16 | 10 5 | 1 50 | 23 49 | 0 22 | 15 33 | 1 55 | 20 6 | 15 42 | 23 51 | 23 52 | 17 37 | | n.a. |
| W25 | 22 28 | 12 21 | 3 33 | 16 18 | 2 34 | 25 4 | 1 18 | 3 52 | 1 2 | 17 10 | 0 16 | 10 4 | 1 49 | 23 49 | 0 22 | 15 33 | 1 55 | 20 7 | 15 42 | 23 51 | 23 52 | 17 35 | | n.a. |
| T 26 | 22 36 | 17 1 | 2 33 | 16 41 | 2 19 | 25 9 | 1 19 | 3 38 | 1 4 | 17 14 | 0 16 | 10 3 | 1 49 | 23 50 | 0 22 | 15 33 | 1 55 | 20 7 | 15 43 | 23 51 | 23 52 | 17 33 | | n.a. |
| F 27 | 22 44 | 20 55 | 1 23 | 17 6 | 2 4 | 25 14 | 1 20 | 3 24 | 1 5 | 17 18 | 0 15 | 10 2 | 1 49 | 23 50 | 0 22 | 15 34 | 1 55 | 20 7 | 15 43 | 23 51 | 23 52 | 17 31 | | n.a. |
| S 28 | 22 52 | 23 41 | 0 6 | 17 33 | 1 49 | 25 17 | 1 21 | 3 10 | 1 7 | 17 22 | 0 15 | 10 2 | 1 49 | 23 50 | 0 22 | 15 34 | 1 55 | 20 7 | 15 43 | 23 51 | 23 52 | 17 29 | | n.a. |
| S 29 | 22 59 | 24 59 | 1s12 | 18 1 | 1 34 | 25 20 | 1 22 | 2 56 | 1 8 | 17 25 | 0 15 | 10 1 | 1 49 | 23 51 | 0 22 | 15 34 | 1 55 | 20 7 | 15 44 | 23 51 | 23 51 | 17 28 | | n.a. |
| M30 | 23n 6 | 24s38 | 2s26 | 18n30 | 1s18 | 25n22 | 1n23 | 2n41 | 1s 9 | 17n29 | 0s15 | 10s 0 | 1n48 | 23n51 | 0n22 | 15s34 | 1s55 | 20s 7 | 15s44 | 23n51 | 23n51 | 17n26 | | n.a. |

Julian Day Number = 779959.5, Delta T = 17h19m33s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'31, Lahiri = -39°27'30 Julian Calendar 1 June 2578 BCE == Greg. Calendar 11 May 2578 BCE

The year -2577 astronomical counting style corresponds to year 2578 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2578 BCE
# geocentric

## JULY 2578 BCE (-2577) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 17 10 2 | 15♊51'46 | 5♒52 | 27♉25 | 0♋ 8 | 21♍19 | 18♉44 | 29°R51 | 18♊46 | 24°R10 | 15♓45 | 24♊ 4 | 24♊14 | 25♌59 | n.a. | T 1 |
| W 2 | 17 13 58 | 16°49'34 | 20°17 | 28°38 | 1°22 | 21°52 | 18°56 | 29♎49 | 18°50 | 24♒10 | 15°45 | 24° 4 | 24°10 | 26° 6 | n.a. | W 2 |
| T 3 | 17 17 55 | 17°47'24 | 4♓38 | 29°56 | 2°37 | 22°26 | 19° 9 | 29°47 | 18°54 | 24° 9 | 15°45 | 24° 5 | 24° 7 | 26°12 | n.a. | T 3 |
| F 4 | 17 21 51 | 18°45'17 | 18°52 | 1♊20 | 3°51 | 23° 0 | 19°22 | 29°45 | 18°57 | 24° 9 | 15°45 | 24°R 5 | 24° 4 | 26°19 | n.a. | F 4 |
| S 5 | 17 25 48 | 19°43'11 | 2♈55 | 2°49 | 5° 5 | 23°34 | 19°34 | 29°43 | 19° 1 | 24° 8 | 15°46 | 24° 5 | 24° 1 | 26°26 | n.a. | S 5 |
| S 6 | 17 29 45 | 20°41'07 | 16°48 | 4°23 | 6°19 | 24° 8 | 19°47 | 29°41 | 19° 5 | 24° 8 | 15°46 | 24° 4 | 23°58 | 26°32 | n.a. | S 6 |
| M 7 | 17 33 41 | 21°39'05 | 0♉27 | 6° 1 | 7°33 | 24°43 | 19°59 | 29°39 | 19° 9 | 24° 7 | 15°46 | 24° 4 | 23°55 | 26°39 | n.a. | M 7 |
| T 8 | 17 37 38 | 22°37'06 | 13°54 | 7°43 | 8°48 | 25°18 | 20°11 | 29°37 | 19°12 | 24° 7 | 15°R46 | 24° 4 | 23°51 | 26°46 | n.a. | T 8 |
| W 9 | 17 41 34 | 23°35'08 | 27° 7 | 9°28 | 10° 2 | 25°53 | 20°24 | 29°35 | 19°16 | 24° 6 | 15°46 | 24°D 4 | 23°48 | 26°53 | n.a. | W 9 |
| T 10 | 17 45 31 | 24°33'12 | 10♊ 6 | 11°16 | 11°16 | 26°28 | 20°36 | 29°34 | 19°20 | 24° 5 | 15°46 | 24° 4 | 23°45 | 26°59 | n.a. | T 10 |
| F 11 | 17 49 27 | 25°31'19 | 22°51 | 13° 6 | 12°30 | 27° 4 | 20°48 | 29°32 | 19°24 | 24° 5 | 15°46 | 24°R 4 | 23°42 | 27° 6 | n.a. | F 11 |
| S 12 | 17 53 24 | 26°29'27 | 5♋23 | 14°58 | 13°44 | 27°40 | 21° 0 | 29°31 | 19°27 | 24° 4 | 15°45 | 24° 4 | 23°39 | 27°13 | n.a. | S 12 |
| S 13 | 17 57 20 | 27°27'37 | 17°42 | 16°52 | 14°59 | 28°16 | 21°12 | 29°29 | 19°31 | 24° 3 | 15°45 | 24° 4 | 23°35 | 27°19 | n.a. | S 13 |
| M14 | 18 1 17 | 28°25'50 | 29°50 | 18°48 | 16°13 | 28°53 | 21°24 | 29°28 | 19°35 | 24° 2 | 15°45 | 24° 3 | 23°32 | 27°26 | n.a. | M14 |
| T 15 | 18 5 14 | 29°24'03 | 11♌50 | 20°44 | 17°27 | 29°29 | 21°36 | 29°27 | 19°38 | 24° 2 | 15°45 | 24° 3 | 23°29 | 27°33 | n.a. | T 15 |
| W16 | 18 9 10 | 0♋22'19 | 23°44 | 22°40 | 18°41 | 0♎ 6 | 21°48 | 29°26 | 19°42 | 24° 1 | 15°45 | 24° 2 | 23°26 | 27°40 | n.a. | W16 |
| T 17 | 18 13 7 | 1°20'36 | 5♍35 | 24°37 | 19°56 | 0°43 | 22° 0 | 29°25 | 19°46 | 24° 0 | 15°45 | 24° 1 | 23°23 | 27°46 | n.a. | T 17 |
| F 18 | 18 17 3 | 2°18'55 | 17°28 | 26°34 | 21°10 | 1°20 | 22°11 | 29°24 | 19°50 | 23°59 | 15°45 | 24° 0 | 23°20 | 27°53 | n.a. | F 18 |
| S 19 | 18 21 0 | 3°17'16 | 29°26 | 28°31 | 22°24 | 1°57 | 22°23 | 29°23 | 19°53 | 23°58 | 15°44 | 24°D 0 | 23°16 | 28° 0 | n.a. | S 19 |
| S 20 | 18 24 56 | 4°15'39 | 11♎34 | 0♋27 | 23°38 | 2°35 | 22°35 | 29°22 | 19°57 | 23°57 | 15°44 | 24° 0 | 23°13 | 28° 6 | n.a. | S 20 |
| M21 | 18 28 53 | 5°14'03 | 23°58 | 2°23 | 24°52 | 3°13 | 22°46 | 29°22 | 20° 1 | 23°56 | 15°44 | 24° 1 | 23°10 | 28°13 | n.a. | M21 |
| T 22 | 18 32 49 | 6°12'29 | 6♏40 | 4°18 | 26° 7 | 3°51 | 22°58 | 29°21 | 20° 4 | 23°55 | 15°44 | 24° 1 | 23° 7 | 28°20 | n.a. | T 22 |
| W23 | 18 36 46 | 7°10'57 | 19°44 | 6°13 | 27°21 | 4°29 | 23° 9 | 29°21 | 20° 8 | 23°54 | 15°43 | 24° 3 | 23° 4 | 28°26 | n.a. | W23 |
| T 24 | 18 40 43 | 8° 9'27 | 3♐13 | 8° 6 | 28°35 | 5° 7 | 23°20 | 29°21 | 20°11 | 23°53 | 15°43 | 24° 4 | 23° 1 | 28°33 | n.a. | T 24 |
| F 25 | 18 44 39 | 9° 7'59 | 17° 7 | 9°59 | 29°49 | 5°46 | 23°32 | 29°20 | 20°15 | 23°52 | 15°43 | 24°R 4 | 22°57 | 28°40 | n.a. | F 25 |
| S 26 | 18 48 36 | 10° 6'33 | 1♑23 | 11°50 | 1♌ 3 | 6°24 | 23°43 | 29°D20 | 20°19 | 23°51 | 15°42 | 24° 4 | 22°54 | 28°47 | n.a. | S 26 |
| S 27 | 18 52 32 | 11° 5'10 | 15°59 | 13°41 | 2°18 | 7° 3 | 23°54 | 29°20 | 20°22 | 23°50 | 15°42 | 24° 3 | 22°51 | 28°53 | n.a. | S 27 |
| M28 | 18 56 29 | 12° 3'48 | 0♒47 | 15°31 | 3°32 | 7°42 | 24° 5 | 29°20 | 20°26 | 23°49 | 15°41 | 24° 2 | 22°48 | 29° 0 | n.a. | M28 |
| T 29 | 19 0 25 | 13° 2'28 | 15°40 | 17°19 | 4°46 | 8°21 | 24°16 | 29°21 | 20°29 | 23°48 | 15°41 | 23°59 | 22°45 | 29° 7 | n.a. | T 29 |
| W30 | 19 4 22 | 14° 1'11 | 0♓29 | 19° 7 | 6° 0 | 9° 0 | 24°26 | 29°21 | 20°33 | 23°46 | 15°41 | 23°57 | 22°41 | 29°13 | n.a. | W30 |
| T 31 | 19 8 18 | 14♋59'56 | 15♓ 9 | 20♋54 | 7♌14 | 9♎40 | 24♉37 | 29♎21 | 20♊36 | 23♒45 | 15♓40 | 23♊55 | 22♊38 | 29♌20 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| T 1 | 23n13 | 22s38 | 3s32 | 19n 0 | 1s 3 | 25n23 | 1n24 | 2n27 | 1s11 | 17n33 | 0s15 | 9s59 | 1n48 | 23n51 | 0n22 | 15s34 | 1s55 | 20s 8 | 15s44 | 23n51 | 23n51 | 17n24 | | | n.a. |
| W 2 | 23 19 | 19 12 | 4 24 | 19 31 | 0 48 | 25 23 | 1 25 | 2 12 | 1 12 | 17 36 | 0 15 | 9 59 | 1 48 | 23 52 | 0 22 | 15 34 | 1 55 | 20 8 | 15 45 | 23 51 | 23 51 | 17 22 | | | n.a. |
| T 3 | 23 24 | 14 39 | 4 59 | 20 3 | 0 34 | 25 23 | 1 25 | 1 57 | 1 13 | 17 40 | 0 15 | 9 58 | 1 48 | 23 52 | 0 22 | 15 35 | 1 55 | 20 8 | 15 45 | 23 51 | 23 51 | 17 20 | | | n.a. |
| F 4 | 23 30 | 9 19 | 5 16 | 20 34 | 0 20 | 25 22 | 1 26 | 1 43 | 1 14 | 17 44 | 0 15 | 9 58 | 1 48 | 23 52 | 0 22 | 15 35 | 1 55 | 20 8 | 15 45 | 23 51 | 23 51 | 17 18 | | | n.a. |
| S 5 | 23 34 | 3 35 | 5 13 | 21 6 | 0 6 | 25 20 | 1 27 | 1 28 | 1 15 | 17 47 | 0 15 | 9 57 | 1 47 | 23 53 | 0 22 | 15 35 | 1 55 | 20 9 | 15 46 | 23 51 | 23 51 | 17 16 | | | n.a. |
| S 6 | 23 39 | 2n15 | 4 52 | 21 36 | 0n 7 | 25 17 | 1 27 | 1 13 | 1 17 | 17 51 | 0 15 | 9 57 | 1 47 | 23 53 | 0 22 | 15 35 | 1 55 | 20 9 | 15 46 | 23 51 | 23 50 | 17 14 | | | n.a. |
| M 7 | 23 43 | 7 55 | 4 15 | 22 6 | 0 19 | 25 13 | 1 28 | 0 58 | 1 18 | 17 54 | 0 15 | 9 56 | 1 47 | 23 53 | 0 22 | 15 36 | 1 56 | 20 9 | 15 46 | 23 51 | 23 50 | 17 12 | | | n.a. |
| T 8 | 23 46 | 13 7 | 3 25 | 22 35 | 0 30 | 25 9 | 1 28 | 0 42 | 1 19 | 17 58 | 0 14 | 9 56 | 1 47 | 23 54 | 0 22 | 15 36 | 1 56 | 20 9 | 15 46 | 23 51 | 23 50 | 17 10 | | | n.a. |
| W 9 | 23 49 | 17 37 | 2 24 | 23 3 | 0 41 | 25 4 | 1 29 | 0 27 | 1 20 | 18 1 | 0 14 | 9 55 | 1 46 | 23 54 | 0 22 | 15 36 | 1 56 | 20 10 | 15 47 | 23 51 | 23 50 | 17 8 | | | n.a. |
| T 10 | 23 52 | 21 12 | 1 17 | 23 29 | 0 51 | 24 58 | 1 29 | 0 12 | 1 21 | 18 5 | 0 14 | 9 55 | 1 46 | 23 54 | 0 22 | 15 36 | 1 56 | 20 10 | 15 47 | 23 51 | 23 50 | 17 6 | | | n.a. |
| F 11 | 23 54 | 23 40 | 0 7 | 23 53 | 1 0 | 24 51 | 1 29 | 0s 4 | 1 22 | 18 8 | 0 14 | 9 55 | 1 46 | 23 55 | 0 22 | 15 37 | 1 56 | 20 10 | 15 47 | 23 51 | 23 50 | 17 4 | | | n.a. |
| S 12 | 23 56 | 24 54 | 1n 2 | 24 15 | 1 9 | 24 44 | 1 29 | 0 19 | 1 23 | 18 11 | 0 14 | 9 54 | 1 46 | 23 55 | 0 22 | 15 37 | 1 56 | 20 11 | 15 48 | 23 51 | 23 50 | 17 2 | | | n.a. |
| S 13 | 23 57 | 24 53 | 2 7 | 24 35 | 1 16 | 24 36 | 1 29 | 0 35 | 1 24 | 18 15 | 0 14 | 9 54 | 1 46 | 23 55 | 0 22 | 15 37 | 1 56 | 20 11 | 15 48 | 23 51 | 23 49 | 17 0 | | | n.a. |
| M14 | 23 58 | 23 40 | 3 6 | 24 53 | 1 23 | 24 27 | 1 29 | 0 50 | 1 25 | 18 18 | 0 14 | 9 54 | 1 45 | 23 56 | 0 22 | 15 38 | 1 56 | 20 11 | 15 48 | 23 51 | 23 49 | 16 58 | | | n.a. |
| T 15 | 23 59 | 21 23 | 3 55 | 25 8 | 1 29 | 24 17 | 1 29 | 1 6 | 1 26 | 18 21 | 0 14 | 9 54 | 1 45 | 23 56 | 0 22 | 15 38 | 1 56 | 20 12 | 15 49 | 23 51 | 23 49 | 16 56 | | | n.a. |
| W16 | 23 59 | 18 12 | 4 34 | 25 20 | 1 34 | 24 7 | 1 29 | 1 22 | 1 27 | 18 24 | 0 14 | 9 53 | 1 45 | 23 56 | 0 22 | 15 38 | 1 56 | 20 12 | 15 49 | 23 51 | 23 49 | 16 54 | | | n.a. |
| T 17 | 23 58 | 14 18 | 5 0 | 25 30 | 1 38 | 23 56 | 1 29 | 1 38 | 1 28 | 18 28 | 0 14 | 9 53 | 1 45 | 23 57 | 0 22 | 15 39 | 1 56 | 20 12 | 15 49 | 23 51 | 23 49 | 16 51 | | | n.a. |
| F 18 | 23 58 | 9 52 | 5 15 | 25 38 | 1 42 | 23 44 | 1 29 | 1 54 | 1 29 | 18 31 | 0 13 | 9 53 | 1 44 | 23 57 | 0 22 | 15 39 | 1 56 | 20 13 | 15 49 | 23 51 | 23 49 | 16 49 | | | n.a. |
| S 19 | 23 56 | 5 2 | 5 15 | 25 43 | 1 44 | 23 32 | 1 28 | 2 10 | 1 30 | 18 34 | 0 13 | 9 53 | 1 44 | 23 57 | 0 22 | 15 39 | 1 56 | 20 13 | 15 50 | 23 51 | 23 48 | 16 47 | | | n.a. |
| S 20 | 23 55 | 0s 4 | 5 2 | 25 45 | 1 47 | 23 18 | 1 28 | 2 26 | 1 31 | 18 37 | 0 13 | 9 53 | 1 44 | 23 57 | 0 22 | 15 40 | 1 56 | 20 13 | 15 50 | 23 51 | 23 48 | 16 45 | | | n.a. |
| M21 | 23 52 | 5 16 | 4 34 | 25 45 | 1 48 | 23 4 | 1 28 | 2 42 | 1 32 | 18 40 | 0 13 | 9 53 | 1 44 | 23 58 | 0 22 | 15 40 | 1 56 | 20 14 | 15 50 | 23 51 | 23 48 | 16 43 | | | n.a. |
| T 22 | 23 50 | 10 23 | 3 53 | 25 43 | 1 49 | 22 50 | 1 27 | 2 58 | 1 32 | 18 43 | 0 13 | 9 53 | 1 43 | 23 58 | 0 22 | 15 40 | 1 56 | 20 14 | 15 51 | 23 51 | 23 48 | 16 41 | | | n.a. |
| W23 | 23 47 | 15 12 | 2 59 | 25 39 | 1 49 | 22 34 | 1 26 | 3 14 | 1 33 | 18 46 | 0 13 | 9 53 | 1 43 | 23 58 | 0 22 | 15 41 | 1 57 | 20 14 | 15 51 | 23 51 | 23 48 | 16 39 | | | n.a. |
| T 24 | 23 43 | 19 26 | 1 53 | 25 32 | 1 48 | 22 19 | 1 26 | 3 31 | 1 34 | 18 49 | 0 13 | 9 53 | 1 43 | 23 59 | 0 22 | 15 41 | 1 57 | 20 15 | 15 51 | 23 51 | 23 48 | 16 37 | | | n.a. |
| F 25 | 23 39 | 22 42 | 0 38 | 25 23 | 1 47 | 22 2 | 1 25 | 3 47 | 1 35 | 18 52 | 0 13 | 9 53 | 1 43 | 23 59 | 0 22 | 15 42 | 1 57 | 20 15 | 15 51 | 23 51 | 23 47 | 16 35 | | | n.a. |
| S 26 | 23 35 | 24 39 | 0s40 | 25 12 | 1 46 | 21 45 | 1 24 | 4 3 | 1 36 | 18 55 | 0 13 | 9 54 | 1 43 | 23 59 | 0 22 | 15 42 | 1 57 | 20 16 | 15 52 | 23 51 | 23 47 | 16 33 | | | n.a. |
| S 27 | 23 30 | 24 57 | 1 58 | 24 59 | 1 44 | 21 27 | 1 23 | 4 20 | 1 36 | 18 58 | 0 13 | 9 54 | 1 42 | 23 59 | 0 22 | 15 43 | 1 57 | 20 16 | 15 52 | 23 51 | 23 47 | 16 31 | | | n.a. |
| M28 | 23 25 | 23 30 | 3 9 | 24 44 | 1 41 | 21 8 | 1 22 | 4 36 | 1 37 | 19 1 | 0 13 | 9 54 | 1 42 | 24 0 | 0 22 | 15 43 | 1 57 | 20 16 | 15 52 | 23 51 | 23 47 | 16 29 | | | n.a. |
| T 29 | 23 20 | 20 26 | 4 7 | 24 28 | 1 39 | 20 49 | 1 21 | 4 52 | 1 38 | 19 4 | 0 12 | 9 54 | 1 42 | 24 0 | 0 22 | 15 43 | 1 57 | 20 17 | 15 53 | 23 51 | 23 47 | 16 27 | | | n.a. |
| W30 | 23 13 | 16 2 | 4 49 | 24 9 | 1 35 | 20 30 | 1 20 | 5 9 | 1 38 | 19 7 | 0 12 | 9 55 | 1 42 | 24 0 | 0 22 | 15 44 | 1 57 | 20 17 | 15 53 | 23 50 | 23 47 | 16 24 | | | n.a. |
| T 31 | 23n 7 | 10s44 | 5s11 | 23n50 | 1n32 | 20n 9 | 1n19 | 5s25 | 1s39 | 19n 9 | 0s12 | 9s55 | 1n41 | 24n 1 | 0n22 | 15s44 | 1s57 | 20s18 | 15s53 | 23n50 | 23n46 | 16n22 | | | n.a. |

Julian Day Number = 779989.5, Delta T = 17h19m31s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'27, Lahiri = -39°27'26 Julian Calendar 1 July 2578 BCE == Greg. Calendar 10 June 2578 BCE

The year -2577 astronomical counting style corresponds to year 2578 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2578 BCE
# geocentric

## AUGUST 2578 BCE (-2577) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 19 12 15 | 15♋58'44 | 29♓33 | 22♋39 | 8♌29 | 10♎19 | 24♉48 | 29♎22 | 20♊40 | 23°R44 | 15°R40 | 23°R53 | 22♊35 | 29♌27 | n.a. | F 1 |
| S 2 | 19 16 11 | 16°57'34 | 13♈39 | 24°24 | 9°43 | 10°59 | 24°58 | 29°22 | 20°43 | 23♒43 | 15♓39 | 23°D52 | 22°32 | 29°34 | n.a. | S 2 |
| S 3 | 19 20 8 | 17°56'26 | 27°24 | 26° 7 | 10°57 | 11°39 | 25° 9 | 29°23 | 20°47 | 23°41 | 15°39 | 23♊52 | 22°29 | 29°40 | n.a. | S 3 |
| M 4 | 19 24 5 | 18°55'21 | 10♉50 | 27°50 | 12°11 | 12°19 | 25°19 | 29°24 | 20°50 | 23°40 | 15°38 | 23°53 | 22°26 | 29°47 | n.a. | M 4 |
| T 5 | 19 28 1 | 19°54'19 | 23°58 | 29°31 | 13°25 | 12°59 | 25°29 | 29°25 | 20°54 | 23°39 | 15°37 | 23°55 | 22°22 | 29°54 | n.a. | T 5 |
| W 6 | 19 31 58 | 20°53'19 | 6♊50 | 1♌12 | 14°39 | 13°40 | 25°40 | 29°26 | 20°57 | 23°37 | 15°37 | 23°56 | 22°19 | 0♍ 0 | n.a. | W 6 |
| T 7 | 19 35 54 | 21°52'22 | 19°28 | 2°52 | 15°53 | 14°20 | 25°50 | 29°27 | 21° 0 | 23°36 | 15°36 | 23°R57 | 22°16 | 0° 7 | n.a. | T 7 |
| F 8 | 19 39 51 | 22°51'27 | 1♋54 | 4°30 | 17° 8 | 15° 1 | 26° 0 | 29°28 | 21° 4 | 23°35 | 15°36 | 23°57 | 22°13 | 0°14 | n.a. | F 8 |
| S 9 | 19 43 47 | 23°50'34 | 14°11 | 6° 8 | 18°22 | 15°41 | 26° 9 | 29°29 | 21° 7 | 23°33 | 15°35 | 23°56 | 22°10 | 0°21 | n.a. | S 9 |
| S 10 | 19 47 44 | 24°49'44 | 26°19 | 7°45 | 19°36 | 16°22 | 26°19 | 29°31 | 21°10 | 23°32 | 15°34 | 23°52 | 22° 7 | 0°27 | n.a. | S 10 |
| M11 | 19 51 40 | 25°48'55 | 8♌19 | 9°21 | 20°50 | 17° 3 | 26°29 | 29°32 | 21°14 | 23°30 | 15°34 | 23°48 | 22° 3 | 0°34 | n.a. | M11 |
| T 12 | 19 55 37 | 26°48'09 | 20°15 | 10°56 | 22° 4 | 17°44 | 26°38 | 29°34 | 21°17 | 23°29 | 15°33 | 23°42 | 22° 0 | 0°41 | n.a. | T 12 |
| W13 | 19 59 33 | 27°47'25 | 2♍ 7 | 12°30 | 23°18 | 18°26 | 26°48 | 29°35 | 21°20 | 23°27 | 15°32 | 23°35 | 21°57 | 0°48 | n.a. | W13 |
| T 14 | 20 3 30 | 28°46'44 | 13°57 | 14° 4 | 24°32 | 19° 7 | 26°57 | 29°37 | 21°23 | 23°26 | 15°32 | 23°29 | 21°54 | 0°54 | n.a. | T 14 |
| F 15 | 20 7 27 | 29°46'04 | 25°49 | 15°36 | 25°46 | 19°48 | 27° 6 | 29°39 | 21°26 | 23°24 | 15°31 | 23°24 | 21°51 | 1° 1 | n.a. | F 15 |
| S 16 | 20 11 23 | 0♌45'26 | 7♎46 | 17° 8 | 27° 0 | 20°30 | 27°15 | 29°41 | 21°30 | 23°23 | 15°30 | 23°20 | 21°47 | 1° 8 | n.a. | S 16 |
| S 17 | 20 15 20 | 1°44'50 | 19°52 | 18°39 | 28°14 | 21°12 | 27°24 | 29°43 | 21°33 | 23°21 | 15°29 | 23°17 | 21°44 | 1°14 | n.a. | S 17 |
| M18 | 20 19 16 | 2°44'16 | 2♏10 | 20° 9 | 29°28 | 21°54 | 27°33 | 29°45 | 21°36 | 23°20 | 15°29 | 23°D16 | 21°41 | 1°21 | n.a. | M18 |
| T 19 | 20 23 13 | 3°43'44 | 14°47 | 21°38 | 0♍42 | 22°36 | 27°42 | 29°47 | 21°39 | 23°18 | 15°28 | 23°17 | 21°38 | 1°28 | n.a. | T 19 |
| W20 | 20 27 9 | 4°43'15 | 27°46 | 23° 6 | 1°56 | 23°18 | 27°51 | 29°50 | 21°42 | 23°17 | 15°27 | 23°18 | 21°35 | 1°35 | n.a. | W20 |
| T 21 | 20 31 6 | 5°42'47 | 11♐10 | 24°34 | 3°10 | 24° 0 | 27°59 | 29°52 | 21°45 | 23°15 | 15°26 | 23°19 | 21°32 | 1°41 | n.a. | T 21 |
| F 22 | 20 35 2 | 6°42'21 | 25° 2 | 26° 1 | 4°24 | 24°42 | 28° 8 | 29°55 | 21°48 | 23°14 | 15°25 | 23°R20 | 21°28 | 1°48 | n.a. | F 22 |
| S 23 | 20 38 59 | 7°41'57 | 9♑23 | 27°26 | 5°38 | 25°24 | 28°16 | 29°57 | 21°51 | 23°12 | 15°24 | 23°19 | 21°25 | 1°55 | n.a. | S 23 |
| S 24 | 20 42 55 | 8°41'35 | 24° 8 | 28°51 | 6°52 | 26° 7 | 28°24 | 29°59 | 21°53 | 23°10 | 15°24 | 23°16 | 21°22 | 2° 1 | n.a. | S 24 |
| M25 | 20 46 52 | 9°41'16 | 9♒13 | 0♍15 | 8° 6 | 26°49 | 28°32 | 0♏ 3 | 21°56 | 23° 9 | 15°23 | 23°11 | 21°19 | 2° 8 | n.a. | M25 |
| T 26 | 20 50 48 | 10°40'58 | 24°27 | 1°38 | 9°20 | 27°32 | 28°40 | 0° 6 | 21°59 | 23° 7 | 15°22 | 23° 4 | 21°16 | 2°15 | n.a. | T 26 |
| W27 | 20 54 45 | 11°40'43 | 9♓39 | 3° 0 | 10°34 | 28°15 | 28°47 | 0° 9 | 22° 2 | 23° 5 | 15°21 | 22°56 | 21°13 | 2°22 | n.a. | W27 |
| T 28 | 20 58 42 | 12°40'30 | 24°41 | 4°21 | 11°47 | 28°57 | 28°55 | 0°12 | 22° 5 | 23° 4 | 15°20 | 22°49 | 21° 9 | 2°28 | n.a. | T 28 |
| F 29 | 21 2 38 | 13°40'19 | 9♈23 | 5°40 | 13° 1 | 29°40 | 29° 2 | 0°15 | 22° 7 | 23° 2 | 15°19 | 22°43 | 21° 6 | 2°35 | n.a. | F 29 |
| S 30 | 21 6 35 | 14°40'11 | 23°39 | 6°59 | 14°15 | 0♏23 | 29°10 | 0°18 | 22°10 | 23° 0 | 15°18 | 22°39 | 21° 3 | 2°42 | n.a. | S 30 |
| S 31 | 21 10 31 | 15♌40'05 | 7♉29 | 8♍16 | 15♍29 | 1♏ 6 | 29♉17 | 0♏21 | 22♊12 | 22♒59 | 15♓17 | 22♊37 | 21♊ 0 | 2♍48 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23n 0 | 4s57 | 5s13 | 23n28 | 1n28 | 19n48 | 1n18 | 5s42 | 1s40 | 19n12 | 0s12 | 9s55 | 1n41 | 24n 1 | 0n22 | 15s45 | 1s57 | 20s18 | 15s53 | 23n50 | 23n46 | 16n20 | | n.a. |
| S 2 | 22 53 | 0n58 | 4 56 | 23 6 | 1 23 | 19 27 | 1 17 | 5 58 | 1 40 | 19 15 | 0 12 | 9 56 | 1 41 | 24 1 | 0 22 | 15 45 | 1 57 | 20 19 | 15 54 | 23 50 | 23 46 | 16 18 | | n.a. |
| S 3 | 22 45 | 6 42 | 4 23 | 22 42 | 1 19 | 19 5 | 1 15 | 6 15 | 1 41 | 19 17 | 0 12 | 9 56 | 1 41 | 24 1 | 0 22 | 15 46 | 1 57 | 20 19 | 15 54 | 23 50 | 23 46 | 16 16 | | n.a. |
| M 4 | 22 37 | 12 1 | 3 35 | 22 16 | 1 14 | 18 43 | 1 14 | 6 31 | 1 41 | 19 20 | 0 12 | 9 57 | 1 40 | 24 2 | 0 22 | 15 46 | 1 57 | 20 19 | 15 54 | 23 50 | 23 46 | 16 14 | | n.a. |
| T 5 | 22 28 | 16 39 | 2 37 | 21 50 | 1 9 | 18 20 | 1 12 | 6 48 | 1 42 | 19 23 | 0 12 | 9 57 | 1 40 | 24 2 | 0 22 | 15 47 | 1 57 | 20 20 | 15 54 | 23 50 | 23 45 | 16 12 | | n.a. |
| W 6 | 22 19 | 20 25 | 1 33 | 21 22 | 1 3 | 17 56 | 1 11 | 7 5 | 1 43 | 19 25 | 0 12 | 9 58 | 1 40 | 24 2 | 0 22 | 15 47 | 1 57 | 20 20 | 15 55 | 23 50 | 23 45 | 16 10 | | n.a. |
| T 7 | 22 10 | 23 9 | 0 25 | 20 54 | 0 58 | 17 32 | 1 9 | 7 21 | 1 43 | 19 28 | 0 12 | 9 59 | 1 40 | 24 2 | 0 22 | 15 48 | 1 57 | 20 21 | 15 55 | 23 50 | 23 45 | 16 7 | | n.a. |
| F 8 | 22 0 | 24 42 | 0n43 | 20 25 | 0 52 | 17 8 | 1 8 | 7 38 | 1 44 | 19 30 | 0 12 | 9 59 | 1 40 | 24 3 | 0 22 | 15 48 | 1 57 | 20 21 | 15 55 | 23 50 | 23 45 | 16 5 | | n.a. |
| S 9 | 21 49 | 25 0 | 1 48 | 19 54 | 0 46 | 16 43 | 1 6 | 7 54 | 1 44 | 19 33 | 0 11 | 10 0 | 1 39 | 24 3 | 0 22 | 15 49 | 1 57 | 20 22 | 15 55 | 23 50 | 23 45 | 16 3 | | n.a. |
| S 10 | 21 39 | 24 6 | 2 48 | 19 23 | 0 40 | 16 17 | 1 4 | 8 11 | 1 45 | 19 35 | 0 11 | 10 1 | 1 39 | 24 3 | 0 22 | 15 49 | 1 57 | 20 22 | 15 56 | 23 50 | 23 44 | 16 1 | | n.a. |
| M11 | 21 28 | 22 6 | 3 39 | 18 51 | 0 33 | 15 51 | 1 2 | 8 27 | 1 45 | 19 38 | 0 11 | 10 1 | 1 39 | 24 3 | 0 22 | 15 50 | 1 57 | 20 23 | 15 56 | 23 50 | 23 44 | 15 59 | | n.a. |
| T 12 | 21 16 | 19 9 | 4 20 | 18 19 | 0 27 | 15 25 | 1 0 | 8 44 | 1 45 | 19 40 | 0 11 | 10 2 | 1 39 | 24 4 | 0 22 | 15 50 | 1 57 | 20 23 | 15 56 | 23 50 | 23 44 | 15 57 | | n.a. |
| W13 | 21 4 | 15 26 | 4 49 | 17 46 | 0 20 | 14 59 | 0 59 | 9 0 | 1 46 | 19 42 | 0 11 | 10 3 | 1 38 | 24 4 | 0 22 | 15 51 | 1 58 | 20 24 | 15 56 | 23 49 | 23 44 | 15 55 | | n.a. |
| T 14 | 20 52 | 11 8 | 5 6 | 17 12 | 0 13 | 14 32 | 0 56 | 9 17 | 1 46 | 19 45 | 0 11 | 10 4 | 1 38 | 24 4 | 0 22 | 15 51 | 1 58 | 20 24 | 15 57 | 23 49 | 23 44 | 15 52 | | n.a. |
| F 15 | 20 40 | 6 25 | 5 10 | 16 38 | 0 7 | 14 4 | 0 54 | 9 33 | 1 47 | 19 47 | 0 11 | 10 5 | 1 38 | 24 4 | 0 22 | 15 52 | 1 58 | 20 25 | 15 57 | 23 49 | 23 43 | 15 50 | | n.a. |
| S 16 | 20 27 | 1 26 | 5 1 | 16 3 | 0s 0 | 13 36 | 0 52 | 9 50 | 1 47 | 19 49 | 0 11 | 10 6 | 1 38 | 24 5 | 0 22 | 15 53 | 1 58 | 20 25 | 15 57 | 23 49 | 23 43 | 15 48 | | n.a. |
| S 17 | 20 13 | 3s40 | 4 38 | 15 28 | 0 7 | 13 8 | 0 50 | 10 6 | 1 47 | 19 51 | 0 11 | 10 6 | 1 37 | 24 5 | 0 23 | 15 53 | 1 58 | 20 26 | 15 57 | 23 48 | 23 43 | 15 46 | | n.a. |
| M18 | 19 59 | 8 43 | 4 2 | 14 52 | 0 15 | 12 40 | 0 48 | 10 23 | 1 48 | 19 53 | 0 11 | 10 7 | 1 37 | 24 5 | 0 23 | 15 54 | 1 58 | 20 26 | 15 57 | 23 48 | 23 43 | 15 44 | | n.a. |
| T 19 | 19 45 | 13 33 | 3 14 | 14 16 | 0 22 | 12 11 | 0 46 | 10 39 | 1 48 | 19 55 | 0 10 | 10 8 | 1 37 | 24 5 | 0 23 | 15 54 | 1 58 | 20 27 | 15 58 | 23 48 | 23 43 | 15 41 | | n.a. |
| W20 | 19 31 | 17 56 | 2 14 | 13 40 | 0 29 | 11 42 | 0 43 | 10 55 | 1 48 | 19 58 | 0 10 | 10 10 | 1 37 | 24 5 | 0 23 | 15 55 | 1 58 | 20 27 | 15 58 | 23 49 | 23 42 | 15 39 | | n.a. |
| T 21 | 19 16 | 21 33 | 1 5 | 13 4 | 0 36 | 11 12 | 0 41 | 11 11 | 1 49 | 20 0 | 0 10 | 10 11 | 1 37 | 24 6 | 0 23 | 15 55 | 1 58 | 20 28 | 15 58 | 23 49 | 23 42 | 15 37 | | n.a. |
| F 22 | 19 1 | 24 2 | 0s 9 | 12 27 | 0 44 | 10 43 | 0 38 | 11 28 | 1 49 | 20 2 | 0 10 | 10 12 | 1 36 | 24 6 | 0 23 | 15 56 | 1 58 | 20 28 | 15 58 | 23 49 | 23 42 | 15 35 | | n.a. |
| S 23 | 18 46 | 25 4 | 1 26 | 11 50 | 0 51 | 10 13 | 0 36 | 11 44 | 1 49 | 20 4 | 0 10 | 10 13 | 1 36 | 24 6 | 0 23 | 15 56 | 1 58 | 20 29 | 15 58 | 23 49 | 23 42 | 15 33 | | n.a. |
| S 24 | 18 30 | 24 22 | 2 39 | 11 14 | 0 58 | 9 42 | 0 33 | 12 0 | 1 49 | 20 6 | 0 10 | 10 14 | 1 36 | 24 6 | 0 23 | 15 57 | 1 58 | 20 29 | 15 59 | 23 48 | 23 42 | 15 30 | | n.a. |
| M25 | 18 14 | 21 55 | 3 42 | 10 37 | 1 6 | 9 12 | 0 31 | 12 16 | 1 50 | 20 7 | 0 10 | 10 15 | 1 36 | 24 6 | 0 23 | 15 58 | 1 58 | 20 30 | 15 59 | 23 48 | 23 41 | 15 28 | | n.a. |
| T 26 | 17 57 | 17 54 | 4 30 | 10 0 | 1 13 | 8 41 | 0 28 | 12 32 | 1 50 | 20 9 | 0 10 | 10 16 | 1 35 | 24 7 | 0 23 | 15 58 | 1 58 | 20 30 | 15 59 | 23 48 | 23 41 | 15 26 | | n.a. |
| W27 | 17 40 | 12 43 | 4 59 | 9 24 | 1 20 | 8 10 | 0 26 | 12 48 | 1 50 | 20 11 | 0 10 | 10 18 | 1 35 | 24 7 | 0 23 | 15 59 | 1 58 | 20 31 | 15 59 | 23 47 | 23 41 | 15 24 | | n.a. |
| T 28 | 17 23 | 6 50 | 5 7 | 8 47 | 1 27 | 7 39 | 0 23 | 13 4 | 1 50 | 20 13 | 0 10 | 10 19 | 1 35 | 24 7 | 0 23 | 15 59 | 1 58 | 20 31 | 15 59 | 23 47 | 23 41 | 15 21 | | n.a. |
| F 29 | 17 6 | 0 42 | 4 54 | 8 11 | 1 34 | 7 8 | 0 20 | 13 19 | 1 50 | 20 15 | 0 9 | 10 20 | 1 35 | 24 7 | 0 23 | 16 0 | 1 58 | 20 32 | 15 59 | 23 47 | 23 41 | 15 19 | | n.a. |
| S 30 | 16 48 | 5n19 | 4 23 | 7 35 | 1 41 | 6 36 | 0 18 | 13 35 | 1 51 | 20 16 | 0 9 | 10 22 | 1 35 | 24 7 | 0 23 | 16 0 | 1 58 | 20 32 | 16 0 | 23 46 | 23 40 | 15 17 | | n.a. |
| S 31 | 16n30 | 10n53 | 3s38 | 6n59 | 1s48 | 6n 4 | 0n15 | 13s51 | 1s51 | 20n18 | 0s 9 | 10s23 | 1n34 | 24n 8 | 0n23 | 16s 1 | 1s58 | 20s33 | 16s 0 | 23n46 | 23n40 | 15n15 | | n.a. |

Julian Day Number = 780020.5, Delta T = 17h19m29s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'22, Lahiri = -39°27'22 Julian Calendar 1 Aug. 2578 BCE == Greg. Calendar 11 July 2578 BCE

The year -2577 astronomical counting style corresponds to year 2578 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2578 BCE
# geocentric

## SEPTEMBER 2578 BCE (-2577) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 21 14 28 | 16♌40'02 | 20♉53 | 9♍32 | 16♍43 | 1♏49 | 29♉24 | 0♏25 | 22♊15 | 22°R57 | 15°R16 | 22°D37 | 20♊57 | 2♍55 | n.a. | M 1 |
| T 2 | 21 18 24 | 17°40'01 | 3♊53 | 10°47 | 17°56 | 2°33 | 29°31 | 0°28 | 22°18 | 22♒55 | 15♓15 | 22♊37 | 20°53 | 3° 2 | n.a. | T 2 |
| W 3 | 21 22 21 | 18°40'03 | 16°33 | 12° 0 | 19°10 | 3°16 | 29°37 | 0°32 | 22°20 | 22°54 | 15°14 | 22°R38 | 20°50 | 3° 9 | n.a. | W 3 |
| T 4 | 21 26 17 | 19°40'07 | 28°58 | 13°11 | 20°24 | 3°59 | 29°44 | 0°35 | 22°22 | 22°52 | 15°13 | 22°38 | 20°47 | 3°15 | n.a. | T 4 |
| F 5 | 21 30 14 | 20°40'13 | 11♋11 | 14°20 | 21°38 | 4°43 | 29°50 | 0°39 | 22°25 | 22°50 | 15°12 | 22°36 | 20°44 | 3°22 | n.a. | F 5 |
| S 6 | 21 34 10 | 21°40'22 | 23°15 | 15°28 | 22°51 | 5°26 | 29°57 | 0°43 | 22°27 | 22°49 | 15°11 | 22°32 | 20°41 | 3°29 | n.a. | S 6 |
| S 7 | 21 38 7 | 22°40'33 | 5♌13 | 16°33 | 24° 5 | 6°10 | 0♊ 3 | 0°47 | 22°30 | 22°47 | 15°10 | 22°25 | 20°38 | 3°35 | n.a. | S 7 |
| M 8 | 21 42 4 | 23°40'45 | 17° 8 | 17°35 | 25°18 | 6°53 | 0° 9 | 0°51 | 22°32 | 22°45 | 15° 9 | 22°15 | 20°34 | 3°42 | n.a. | M 8 |
| T 9 | 21 46 0 | 24°41'00 | 29° 0 | 18°35 | 26°32 | 7°37 | 0°14 | 0°55 | 22°34 | 22°44 | 15° 8 | 22° 3 | 20°31 | 3°49 | n.a. | T 9 |
| W10 | 21 49 57 | 25°41'17 | 10♍52 | 19°32 | 27°46 | 8°21 | 0°20 | 0°59 | 22°36 | 22°42 | 15° 7 | 21°51 | 20°28 | 3°56 | n.a. | W10 |
| T 11 | 21 53 53 | 26°41'36 | 22°44 | 20°25 | 28°59 | 9° 5 | 0°26 | 1° 3 | 22°38 | 22°40 | 15° 6 | 21°38 | 20°25 | 4° 2 | n.a. | T 11 |
| F 12 | 21 57 50 | 27°41'56 | 4♎38 | 21°14 | 0♎13 | 9°49 | 0°31 | 1° 8 | 22°40 | 22°39 | 15° 5 | 21°26 | 20°22 | 4° 9 | n.a. | F 12 |
| S 13 | 22 1 46 | 28°42'19 | 16°37 | 22° 0 | 1°26 | 10°32 | 0°36 | 1°12 | 22°42 | 22°37 | 15° 4 | 21°16 | 20°18 | 4°16 | n.a. | S 13 |
| S 14 | 22 5 43 | 29°42'43 | 28°43 | 22°40 | 2°40 | 11°16 | 0°41 | 1°17 | 22°44 | 22°35 | 15° 3 | 21° 9 | 20°15 | 4°22 | n.a. | S 14 |
| M15 | 22 9 39 | 0♍43'08 | 11♏ 1 | 23°15 | 3°53 | 12° 1 | 0°46 | 1°21 | 22°46 | 22°34 | 15° 1 | 21° 5 | 20°12 | 4°29 | n.a. | M15 |
| T 16 | 22 13 36 | 1°43'36 | 23°33 | 23°45 | 5° 7 | 12°45 | 0°50 | 1°26 | 22°48 | 22°32 | 15° 0 | 21° 3 | 20° 9 | 4°36 | n.a. | T 16 |
| W17 | 22 17 32 | 2°44'05 | 6♐24 | 24° 8 | 6°20 | 13°29 | 0°55 | 1°30 | 22°50 | 22°30 | 14°59 | 21°D 3 | 20° 6 | 4°43 | n.a. | W17 |
| T 18 | 22 21 29 | 3°44'35 | 19°39 | 24°24 | 7°34 | 14°13 | 0°59 | 1°35 | 22°52 | 22°29 | 14°58 | 21°R 3 | 20° 3 | 4°49 | n.a. | T 18 |
| F 19 | 22 25 26 | 4°45'08 | 3♑21 | 24°R32 | 8°47 | 14°57 | 1° 3 | 1°40 | 22°54 | 22°27 | 14°57 | 21° 3 | 19°59 | 4°56 | n.a. | F 19 |
| S 20 | 22 29 22 | 5°45'41 | 17°32 | 24°31 | 10° 0 | 15°42 | 1° 7 | 1°45 | 22°55 | 22°25 | 14°56 | 21° 0 | 19°56 | 5° 3 | n.a. | S 20 |
| S 21 | 22 33 19 | 6°46'17 | 2♒10 | 24°22 | 11°13 | 16°26 | 1°11 | 1°50 | 22°57 | 22°24 | 14°55 | 20°55 | 19°53 | 5° 9 | n.a. | S 21 |
| M22 | 22 37 15 | 7°46'53 | 17°13 | 24° 3 | 12°27 | 17°10 | 1°14 | 1°55 | 22°59 | 22°22 | 14°54 | 20°48 | 19°50 | 5°16 | n.a. | M22 |
| T 23 | 22 41 12 | 8°47'31 | 2♓31 | 23°34 | 13°40 | 17°55 | 1°18 | 2° 0 | 23° 0 | 22°20 | 14°53 | 20°38 | 19°47 | 5°23 | n.a. | T 23 |
| W24 | 22 45 8 | 9°48'11 | 17°54 | 22°55 | 14°53 | 18°39 | 1°21 | 2° 5 | 23° 2 | 22°19 | 14°51 | 20°26 | 19°44 | 5°30 | n.a. | W24 |
| T 25 | 22 49 5 | 10°48'53 | 3♈ 9 | 22° 6 | 16° 6 | 19°24 | 1°24 | 2°10 | 23° 3 | 22°17 | 14°50 | 20°15 | 19°40 | 5°36 | n.a. | T 25 |
| F 26 | 22 53 1 | 11°49'36 | 18° 5 | 21° 7 | 17°19 | 20° 8 | 1°27 | 2°16 | 23° 5 | 22°16 | 14°49 | 20° 5 | 19°37 | 5°43 | n.a. | F 26 |
| S 27 | 22 56 58 | 12°50'21 | 2♉36 | 20° 0 | 18°32 | 20°53 | 1°29 | 2°21 | 23° 6 | 22°14 | 14°48 | 19°58 | 19°34 | 5°50 | n.a. | S 27 |
| S 28 | 23 0 54 | 13°51'08 | 16°37 | 18°47 | 19°45 | 21°38 | 1°32 | 2°26 | 23° 7 | 22°13 | 14°47 | 19°53 | 19°31 | 5°57 | n.a. | S 28 |
| M29 | 23 4 51 | 14°51'57 | 0♊ 8 | 17°28 | 20°58 | 22°22 | 1°34 | 2°32 | 23° 8 | 22°11 | 14°46 | 19°51 | 19°28 | 6° 3 | n.a. | M29 |
| T 30 | 23 8 48 | 15♍52'47 | 13♊11 | 16♍ 7 | 22♎11 | 23♏ 7 | 1♊36 | 2♏37 | 23♊10 | 22♒ 9 | 14♓45 | 19♊51 | 19♊24 | 6♍10 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 16n12 | 15n47 | 2s42 | 6n24 | 1s55 | 5n33 | 0n12 | 14s 6 | 1s51 | 20n20 | 0s 9 | 10s24 | 1n34 | 24n 8 | 0n23 | 16s 2 | 1s58 | 20s33 | 16s 0 | 23n46 | 23n40 | 15n12 | | n.a. |
| T 2 | 15 53 | 19 47 | 1 39 | 5 49 | 2 2 | 5 1 | 0 9 | 14 22 | 1 51 | 20 21 | 0 9 | 10 26 | 1 34 | 24 8 | 0 23 | 16 2 | 1 58 | 20 34 | 16 0 | 23 46 | 23 40 | 15 10 | | n.a. |
| W 3 | 15 34 | 22 45 | 0 33 | 5 15 | 2 8 | 4 29 | 0 6 | 14 37 | 1 51 | 20 23 | 0 9 | 10 27 | 1 34 | 24 8 | 0 23 | 16 3 | 1 58 | 20 35 | 16 0 | 23 46 | 23 39 | 15 8 | | n.a. |
| T 4 | 15 15 | 24 33 | 0n34 | 4 42 | 2 14 | 3 56 | 0 3 | 14 52 | 1 51 | 20 24 | 0 9 | 10 29 | 1 34 | 24 8 | 0 23 | 16 3 | 1 58 | 20 35 | 16 0 | 23 46 | 23 39 | 15 6 | | n.a. |
| F 5 | 14 56 | 25 7 | 1 38 | 4 9 | 2 20 | 3 24 | 0 0 | 15 7 | 1 51 | 20 26 | 0 9 | 10 30 | 1 33 | 24 9 | 0 23 | 16 4 | 1 58 | 20 36 | 16 0 | 23 46 | 23 39 | 15 3 | | n.a. |
| S 6 | 14 36 | 24 29 | 2 36 | 3 37 | 2 26 | 2 52 | 0s 3 | 15 22 | 1 51 | 20 27 | 0 9 | 10 32 | 1 33 | 24 9 | 0 23 | 16 5 | 1 58 | 20 36 | 16 0 | 23 46 | 23 39 | 15 1 | | n.a. |
| S 7 | 14 16 | 22 44 | 3 27 | 3 7 | 2 31 | 2 19 | 0 5 | 15 37 | 1 51 | 20 29 | 0 9 | 10 34 | 1 33 | 24 9 | 0 23 | 16 5 | 1 58 | 20 37 | 16 1 | 23 46 | 23 39 | 14 59 | | n.a. |
| M 8 | 13 56 | 19 59 | 4 8 | 2 37 | 2 36 | 1 47 | 0 8 | 15 52 | 1 51 | 20 30 | 0 8 | 10 35 | 1 33 | 24 9 | 0 23 | 16 6 | 1 58 | 20 37 | 16 1 | 23 45 | 23 38 | 14 57 | | n.a. |
| T 9 | 13 35 | 16 25 | 4 38 | 2 9 | 2 41 | 1 14 | 0 11 | 16 7 | 1 51 | 20 32 | 0 8 | 10 37 | 1 33 | 24 9 | 0 23 | 16 6 | 1 58 | 20 38 | 16 1 | 23 44 | 23 38 | 14 54 | | n.a. |
| W10 | 13 15 | 12 13 | 4 57 | 1 43 | 2 45 | 0 41 | 0 14 | 16 21 | 1 51 | 20 33 | 0 8 | 10 38 | 1 32 | 24 9 | 0 23 | 16 7 | 1 58 | 20 38 | 16 1 | 23 43 | 23 38 | 14 52 | | n.a. |
| T 11 | 12 54 | 7 33 | 5 2 | 1 18 | 2 49 | 0 9 | 0 18 | 16 36 | 1 51 | 20 34 | 0 8 | 10 40 | 1 32 | 24 9 | 0 23 | 16 7 | 1 58 | 20 39 | 16 1 | 23 43 | 23 38 | 14 50 | | n.a. |
| F 12 | 12 33 | 2 36 | 4 54 | 0 55 | 2 53 | 0s24 | 0 21 | 16 50 | 1 51 | 20 35 | 0 8 | 10 42 | 1 32 | 24 10 | 0 23 | 16 8 | 1 58 | 20 39 | 16 1 | 23 42 | 23 37 | 14 47 | | n.a. |
| S 13 | 12 11 | 2s29 | 4 33 | 0 34 | 2 55 | 0 57 | 0 24 | 17 4 | 1 51 | 20 37 | 0 8 | 10 44 | 1 32 | 24 10 | 0 23 | 16 9 | 1 58 | 20 40 | 16 1 | 23 41 | 23 37 | 14 45 | | n.a. |
| S 14 | 11 50 | 7 32 | 4 0 | 0 16 | 2 57 | 1 29 | 0 27 | 17 19 | 1 51 | 20 38 | 0 8 | 10 45 | 1 32 | 24 10 | 0 23 | 16 9 | 1 58 | 20 40 | 16 1 | 23 41 | 23 37 | 14 43 | | n.a. |
| M15 | 11 28 | 12 23 | 3 15 | 0 1 | 2 58 | 2 2 | 0 30 | 17 33 | 1 51 | 20 39 | 0 8 | 10 47 | 1 31 | 24 10 | 0 23 | 16 10 | 1 58 | 20 41 | 16 1 | 23 40 | 23 37 | 14 40 | | n.a. |
| T 16 | 11 6 | 16 49 | 2 20 | 0s11 | 2 58 | 2 35 | 0 33 | 17 46 | 1 51 | 20 40 | 0 8 | 10 49 | 1 31 | 24 10 | 0 23 | 16 10 | 1 58 | 20 41 | 16 1 | 23 40 | 23 36 | 14 38 | | n.a. |
| W17 | 10 44 | 20 36 | 1 17 | 0 19 | 2 58 | 3 7 | 0 36 | 18 0 | 1 51 | 20 41 | 0 7 | 10 51 | 1 31 | 24 10 | 0 23 | 16 11 | 1 58 | 20 42 | 16 1 | 23 40 | 23 36 | 14 36 | | n.a. |
| T 18 | 10 22 | 23 27 | 0 7 | 0 24 | 2 56 | 3 40 | 0 39 | 18 14 | 1 51 | 20 42 | 0 7 | 10 53 | 1 31 | 24 10 | 0 23 | 16 11 | 1 58 | 20 42 | 16 1 | 23 40 | 23 36 | 14 33 | | n.a. |
| F 19 | 9 59 | 25 1 | 1s 5 | 0 25 | 2 52 | 4 12 | 0 42 | 18 27 | 1 51 | 20 43 | 0 7 | 10 54 | 1 31 | 24 11 | 0 23 | 16 12 | 1 58 | 20 43 | 16 1 | 23 40 | 23 36 | 14 31 | | n.a. |
| S 20 | 9 36 | 25 2 | 2 15 | 0 20 | 2 48 | 4 44 | 0 45 | 18 40 | 1 51 | 20 44 | 0 7 | 10 56 | 1 30 | 24 11 | 0 23 | 16 12 | 1 58 | 20 43 | 16 2 | 23 40 | 23 35 | 14 29 | | n.a. |
| S 21 | 9 13 | 23 21 | 3 19 | 0 11 | 2 42 | 5 16 | 0 48 | 18 53 | 1 51 | 20 45 | 0 7 | 10 58 | 1 30 | 24 11 | 0 23 | 16 13 | 1 58 | 20 44 | 16 2 | 23 40 | 23 35 | 14 26 | | n.a. |
| M22 | 8 50 | 20 0 | 4 11 | 0n 4 | 2 34 | 5 48 | 0 51 | 19 6 | 1 50 | 20 46 | 0 7 | 11 0 | 1 30 | 24 11 | 0 23 | 16 13 | 1 58 | 20 44 | 16 2 | 23 39 | 23 35 | 14 24 | | n.a. |
| T 23 | 8 27 | 15 14 | 4 46 | 0 24 | 2 25 | 6 20 | 0 54 | 19 19 | 1 50 | 20 47 | 0 7 | 11 2 | 1 30 | 24 11 | 0 24 | 16 14 | 1 58 | 20 45 | 16 2 | 23 39 | 23 35 | 14 22 | | n.a. |
| W24 | 8 4 | 9 28 | 5 0 | 0 51 | 2 13 | 6 52 | 0 57 | 19 32 | 1 50 | 20 47 | 0 7 | 11 4 | 1 30 | 24 11 | 0 24 | 16 14 | 1 58 | 20 45 | 16 2 | 23 38 | 23 34 | 14 19 | | n.a. |
| T 25 | 7 41 | 3 11 | 4 53 | 1 23 | 2 0 | 7 24 | 1 0 | 19 44 | 1 50 | 20 48 | 0 6 | 11 6 | 1 30 | 24 11 | 0 24 | 16 15 | 1 58 | 20 45 | 16 2 | 23 37 | 23 34 | 14 17 | | n.a. |
| F 26 | 7 17 | 3n10 | 4 26 | 2 0 | 1 45 | 7 55 | 1 3 | 19 56 | 1 50 | 20 49 | 0 6 | 11 8 | 1 29 | 24 11 | 0 24 | 16 16 | 1 58 | 20 46 | 16 2 | 23 36 | 23 34 | 14 15 | | n.a. |
| S 27 | 6 53 | 9 11 | 3 42 | 2 42 | 1 28 | 8 27 | 1 6 | 20 8 | 1 49 | 20 49 | 0 6 | 11 10 | 1 29 | 24 11 | 0 24 | 16 16 | 1 58 | 20 46 | 16 2 | 23 36 | 23 34 | 14 12 | | n.a. |
| S 28 | 6 29 | 14 32 | 2 46 | 3 28 | 1 10 | 8 58 | 1 9 | 20 20 | 1 49 | 20 50 | 0 6 | 11 12 | 1 29 | 24 12 | 0 24 | 16 17 | 1 58 | 20 47 | 16 2 | 23 35 | 23 33 | 14 10 | | n.a. |
| M29 | 6 5 | 18 59 | 1 42 | 4 18 | 0 50 | 9 29 | 1 12 | 20 32 | 1 49 | 20 51 | 0 6 | 11 14 | 1 29 | 24 12 | 0 24 | 16 17 | 1 58 | 20 47 | 16 2 | 23 35 | 23 33 | 14 8 | | n.a. |
| T 30 | 5n41 | 22n19 | 0s35 | 5n 8 | 0s30 | 9s59 | 1s15 | 20s43 | 1s49 | 20n51 | 0s 6 | 11s16 | 1n29 | 24n12 | 0n24 | 16s18 | 1s58 | 20s48 | 16s 2 | 23n35 | 23n33 | 14n 5 | | n.a. |

Julian Day Number = 780051.5, Delta T = 17h19m26s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'18, Lahiri = -39°27'18 Julian Calendar 1 Sept. 2578 BCE == Greg. Calendar 11 Aug. 2578 BCE

The year -2577 astronomical counting style corresponds to year 2578 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2578 BCE
# geocentric

## OCTOBER 2578 BCE (-2577) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 23 12 44 | 16♍53'40 | 25♊51 | 14°R46 | 23♎24 | 23♏52 | 1♊38 | 2♏43 | 23♊11 | 22°R 8 | 14°R43 | 19°R51 | 19♊21 | 6♍17 | n.a. | W 1 |
| T 2 | 23 16 41 | 17°54'34 | 8♋11 | 13♍28 | 24°37 | 24°37 | 1°39 | 2°49 | 23°12 | 22♒ 6 | 14♓42 | 19♊50 | 19°18 | 6°23 | n.a. | T 2 |
| F 3 | 23 20 37 | 18°55'30 | 20°19 | 12°16 | 25°50 | 25°21 | 1°41 | 2°54 | 23°13 | 22° 5 | 14°41 | 19°47 | 19°15 | 6°30 | n.a. | F 3 |
| S 4 | 23 24 34 | 19°56'27 | 2♌16 | 11°11 | 27° 3 | 26° 6 | 1°42 | 3° 0 | 23°14 | 22° 4 | 14°40 | 19°42 | 19°12 | 6°37 | n.a. | S 4 |
| S 5 | 23 28 30 | 20°57'26 | 14° 9 | 10°15 | 28°16 | 26°51 | 1°43 | 3° 6 | 23°15 | 22° 2 | 14°39 | 19°33 | 19° 9 | 6°44 | n.a. | S 5 |
| M 6 | 23 32 27 | 21°58'27 | 26° 0 | 9°31 | 29°28 | 27°36 | 1°44 | 3°12 | 23°15 | 22° 1 | 14°38 | 19°21 | 19° 5 | 6°50 | n.a. | M 6 |
| T 7 | 23 36 23 | 22°59'28 | 7♍51 | 8°57 | 0♏41 | 28°21 | 1°45 | 3°18 | 23°16 | 21°59 | 14°37 | 19° 8 | 19° 2 | 6°57 | n.a. | T 7 |
| W 8 | 23 40 20 | 24° 0'32 | 19°45 | 8°36 | 1°54 | 29° 6 | 1°45 | 3°24 | 23°17 | 21°58 | 14°35 | 18°52 | 18°59 | 7° 4 | n.a. | W 8 |
| T 9 | 23 44 17 | 25° 1'36 | 1♎41 | 8°D26 | 3° 6 | 29°51 | 1°46 | 3°30 | 23°18 | 21°57 | 14°34 | 18°37 | 18°56 | 7°10 | n.a. | T 9 |
| F 10 | 23 48 13 | 26° 2'41 | 13°43 | 8°27 | 4°19 | 0♐36 | 1°R46 | 3°36 | 23°18 | 21°55 | 14°33 | 18°23 | 18°53 | 7°17 | n.a. | F 10 |
| S 11 | 23 52 10 | 27° 3'48 | 25°50 | 8°38 | 5°31 | 1°21 | 1°46 | 3°42 | 23°19 | 21°54 | 14°32 | 18°12 | 18°49 | 7°24 | n.a. | S 11 |
| S 12 | 23 56 6 | 28° 4'55 | 8♏ 4 | 8°59 | 6°44 | 2° 6 | 1°45 | 3°48 | 23°19 | 21°53 | 14°31 | 18° 3 | 18°46 | 7°31 | n.a. | S 12 |
| M13 | 0 0 3 | 29° 6'04 | 20°28 | 9°28 | 7°56 | 2°51 | 1°45 | 3°54 | 23°20 | 21°51 | 14°30 | 17°57 | 18°43 | 7°37 | n.a. | M13 |
| T 14 | 0 3 59 | 0♎ 7'13 | 3♐ 3 | 10° 6 | 9° 9 | 3°36 | 1°44 | 4° 0 | 23°20 | 21°50 | 14°29 | 17°54 | 18°40 | 7°44 | n.a. | T 14 |
| W15 | 0 7 56 | 1° 8'23 | 15°54 | 10°50 | 10°21 | 4°21 | 1°43 | 4° 7 | 23°21 | 21°49 | 14°28 | 17°D53 | 18°37 | 7°51 | n.a. | W15 |
| T 16 | 0 11 52 | 2° 9'34 | 29° 4 | 11°41 | 11°33 | 5° 6 | 1°42 | 4°13 | 23°21 | 21°48 | 14°27 | 17°R53 | 18°34 | 7°58 | n.a. | T 16 |
| F 17 | 0 15 49 | 3°10'46 | 12♑36 | 12°37 | 12°45 | 5°51 | 1°41 | 4°19 | 23°21 | 21°46 | 14°26 | 17°53 | 18°30 | 8° 4 | n.a. | F 17 |
| S 18 | 0 19 46 | 4°11'58 | 26°33 | 13°38 | 13°57 | 6°36 | 1°39 | 4°26 | 23°21 | 21°45 | 14°25 | 17°51 | 18°27 | 8°11 | n.a. | S 18 |
| S 19 | 0 23 42 | 5°13'10 | 10♒55 | 14°42 | 15° 9 | 7°21 | 1°37 | 4°32 | 23°21 | 21°44 | 14°23 | 17°47 | 18°24 | 8°18 | n.a. | S 19 |
| M20 | 0 27 39 | 6°14'23 | 25°40 | 15°51 | 16°21 | 8° 6 | 1°36 | 4°39 | 23°R21 | 21°43 | 14°22 | 17°40 | 18°21 | 8°24 | n.a. | M20 |
| T 21 | 0 31 35 | 7°15'37 | 10♓42 | 17° 2 | 17°33 | 8°51 | 1°33 | 4°45 | 23°21 | 21°42 | 14°21 | 17°31 | 18°18 | 8°31 | n.a. | T 21 |
| W22 | 0 35 32 | 8°16'51 | 25°54 | 18°16 | 18°45 | 9°36 | 1°31 | 4°52 | 23°21 | 21°41 | 14°20 | 17°20 | 18°15 | 8°38 | n.a. | W22 |
| T 23 | 0 39 28 | 9°18'05 | 11♈ 4 | 19°33 | 19°57 | 10°21 | 1°29 | 4°59 | 23°21 | 21°40 | 14°19 | 17°10 | 18°11 | 8°45 | n.a. | T 23 |
| F 24 | 0 43 25 | 10°19'21 | 26° 2 | 20°51 | 21° 9 | 11° 6 | 1°26 | 5° 5 | 23°21 | 21°39 | 14°18 | 17° 0 | 18° 8 | 8°51 | n.a. | F 24 |
| S 25 | 0 47 22 | 11°20'37 | 10♉38 | 22°12 | 22°20 | 11°51 | 1°23 | 5°12 | 23°21 | 21°38 | 14°17 | 16°53 | 18° 5 | 8°58 | n.a. | S 25 |
| S 26 | 0 51 18 | 12°21'54 | 24°47 | 23°33 | 23°32 | 12°37 | 1°20 | 5°19 | 23°21 | 21°37 | 14°16 | 16°48 | 18° 2 | 9° 5 | n.a. | S 26 |
| M27 | 0 55 15 | 13°23'11 | 8♊27 | 24°57 | 24°43 | 13°22 | 1°17 | 5°25 | 23°20 | 21°36 | 14°15 | 16°46 | 17°59 | 9°11 | n.a. | M27 |
| T 28 | 0 59 11 | 14°24'30 | 21°38 | 26°21 | 25°54 | 14° 7 | 1°13 | 5°32 | 23°20 | 21°35 | 14°14 | 16°D46 | 17°55 | 9°18 | n.a. | T 28 |
| W29 | 1 3 8 | 15°25'49 | 4♋23 | 27°46 | 27° 6 | 14°52 | 1°10 | 5°39 | 23°19 | 21°34 | 14°13 | 16°46 | 17°52 | 9°25 | n.a. | W29 |
| T 30 | 1 7 4 | 16°27'09 | 16°48 | 29°12 | 28°17 | 15°37 | 1° 6 | 5°46 | 23°19 | 21°33 | 14°12 | 16°R47 | 17°49 | 9°32 | n.a. | T 30 |
| F 31 | 1 11 1 | 17♎28'29 | 28♋56 | 0♎39 | 29♏28 | 16♐22 | 1♊ 2 | 5♏53 | 23♊18 | 21♒33 | 14♓11 | 16♊46 | 17♊46 | 9♍38 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 5n17 | 24n27 | 0n32 | 5n59 | 0s 9 | 10s30 | 1s18 | 20s55 | 1s49 | 20n52 | 0s 6 | 11s18 | 1n29 | 24n12 | 0n24 | 16s18 | 1s58 | 20s48 | 16s 1 | 23n35 | 23n33 | 14n 3 | | | n.a. |
| T 2 | 4 53 | 25 18 | 1 35 | 6 49 | 0n11 | 11 0 | 1 21 | 21 6 | 1 48 | 20 52 | 0 6 | 11 21 | 1 28 | 24 12 | 0 24 | 16 18 | 1 58 | 20 49 | 16 1 | 23 35 | 23 32 | 14 0 | | | n.a. |
| F 3 | 4 29 | 24 56 | 2 33 | 7 35 | 0 31 | 11 30 | 1 24 | 21 17 | 1 48 | 20 53 | 0 6 | 11 23 | 1 28 | 24 12 | 0 24 | 16 19 | 1 58 | 20 49 | 16 1 | 23 35 | 23 32 | 13 58 | | | n.a. |
| S 4 | 4 4 | 23 24 | 3 24 | 8 18 | 0 50 | 11 59 | 1 26 | 21 28 | 1 48 | 20 53 | 0 5 | 11 25 | 1 28 | 24 12 | 0 24 | 16 19 | 1 58 | 20 49 | 16 1 | 23 34 | 23 32 | 13 56 | | | n.a. |
| S 5 | 3 40 | 20 51 | 4 5 | 8 56 | 1 7 | 12 29 | 1 29 | 21 38 | 1 47 | 20 53 | 0 5 | 11 27 | 1 28 | 24 12 | 0 24 | 16 20 | 1 58 | 20 50 | 16 1 | 23 34 | 23 32 | 13 53 | | | n.a. |
| M 6 | 3 15 | 17 26 | 4 35 | 9 28 | 1 23 | 12 58 | 1 32 | 21 48 | 1 47 | 20 54 | 0 5 | 11 29 | 1 28 | 24 12 | 0 24 | 16 20 | 1 58 | 20 50 | 16 1 | 23 33 | 23 31 | 13 51 | | | n.a. |
| T 7 | 2 51 | 13 20 | 4 53 | 9 53 | 1 37 | 13 26 | 1 34 | 21 59 | 1 47 | 20 54 | 0 5 | 11 31 | 1 28 | 24 12 | 0 24 | 16 21 | 1 58 | 20 51 | 16 1 | 23 32 | 23 31 | 13 48 | | | n.a. |
| W 8 | 2 26 | 8 43 | 4 59 | 10 13 | 1 49 | 13 55 | 1 37 | 22 8 | 1 47 | 20 54 | 0 5 | 11 34 | 1 27 | 24 12 | 0 24 | 16 21 | 1 58 | 20 51 | 16 1 | 23 30 | 23 31 | 13 46 | | | n.a. |
| T 9 | 2 1 | 3 45 | 4 51 | 10 26 | 2 0 | 14 23 | 1 40 | 22 18 | 1 46 | 20 54 | 0 5 | 11 36 | 1 27 | 24 12 | 0 24 | 16 22 | 1 58 | 20 51 | 16 1 | 23 29 | 23 31 | 13 44 | | | n.a. |
| F 10 | 1 36 | 1s23 | 4 31 | 10 34 | 2 8 | 14 51 | 1 42 | 22 28 | 1 46 | 20 54 | 0 5 | 11 38 | 1 27 | 24 13 | 0 24 | 16 22 | 1 58 | 20 52 | 16 1 | 23 28 | 23 30 | 13 41 | | | n.a. |
| S 11 | 1 12 | 6 31 | 3 58 | 10 36 | 2 15 | 15 18 | 1 45 | 22 37 | 1 46 | 20 55 | 0 4 | 11 40 | 1 27 | 24 13 | 0 24 | 16 22 | 1 58 | 20 52 | 16 1 | 23 27 | 23 30 | 13 39 | | | n.a. |
| S 12 | 0 47 | 11 28 | 3 14 | 10 33 | 2 20 | 15 45 | 1 47 | 22 46 | 1 45 | 20 55 | 0 4 | 11 43 | 1 27 | 24 13 | 0 24 | 16 23 | 1 58 | 20 52 | 16 1 | 23 26 | 23 30 | 13 36 | | | n.a. |
| M13 | 0 22 | 16 2 | 2 20 | 10 25 | 2 24 | 16 11 | 1 49 | 22 55 | 1 45 | 20 55 | 0 4 | 11 45 | 1 27 | 24 13 | 0 24 | 16 23 | 1 57 | 20 53 | 16 1 | 23 25 | 23 29 | 13 34 | | | n.a. |
| T 14 | 0s 3 | 19 58 | 1 18 | 10 12 | 2 27 | 16 38 | 1 52 | 23 3 | 1 44 | 20 55 | 0 4 | 11 47 | 1 27 | 24 13 | 0 24 | 16 24 | 1 57 | 20 53 | 16 1 | 23 25 | 23 29 | 13 32 | | | n.a. |
| W15 | 0 28 | 23 3 | 0 11 | 9 56 | 2 28 | 17 3 | 1 54 | 23 12 | 1 44 | 20 55 | 0 4 | 11 49 | 1 26 | 24 13 | 0 24 | 16 24 | 1 57 | 20 54 | 16 0 | 23 25 | 23 29 | 13 29 | | | n.a. |
| T 16 | 0 53 | 24 58 | 0s59 | 9 37 | 2 28 | 17 29 | 1 56 | 23 20 | 1 44 | 20 54 | 0 4 | 11 52 | 1 26 | 24 13 | 0 24 | 16 24 | 1 57 | 20 54 | 16 0 | 23 25 | 23 29 | 13 27 | | | n.a. |
| F 17 | 1 18 | 25 29 | 2 7 | 9 14 | 2 27 | 17 53 | 1 58 | 23 28 | 1 43 | 20 54 | 0 4 | 11 54 | 1 26 | 24 13 | 0 24 | 16 25 | 1 57 | 20 54 | 16 0 | 23 25 | 23 28 | 13 24 | | | n.a. |
| S 18 | 1 42 | 24 25 | 3 9 | 8 49 | 2 26 | 18 18 | 2 0 | 23 35 | 1 43 | 20 54 | 0 4 | 11 56 | 1 26 | 24 13 | 0 24 | 16 25 | 1 57 | 20 54 | 16 0 | 23 25 | 23 28 | 13 22 | | | n.a. |
| S 19 | 2 7 | 21 45 | 4 2 | 8 21 | 2 23 | 18 42 | 2 2 | 23 43 | 1 42 | 20 54 | 0 3 | 11 59 | 1 26 | 24 13 | 0 24 | 16 25 | 1 57 | 20 55 | 16 0 | 23 24 | 23 28 | 13 19 | | | n.a. |
| M20 | 2 32 | 17 38 | 4 40 | 7 51 | 2 20 | 19 5 | 2 4 | 23 50 | 1 42 | 20 54 | 0 3 | 12 1 | 1 26 | 24 13 | 0 24 | 16 26 | 1 57 | 20 55 | 16 0 | 23 24 | 23 28 | 13 17 | | | n.a. |
| T 21 | 2 57 | 12 19 | 5 0 | 7 19 | 2 17 | 19 28 | 2 6 | 23 57 | 1 42 | 20 53 | 0 3 | 12 3 | 1 26 | 24 13 | 0 24 | 16 26 | 1 57 | 20 55 | 16 0 | 23 23 | 23 27 | 13 14 | | | n.a. |
| W22 | 3 21 | 6 13 | 4 58 | 6 46 | 2 13 | 19 50 | 2 8 | 24 4 | 1 41 | 20 53 | 0 3 | 12 6 | 1 26 | 24 13 | 0 24 | 16 26 | 1 57 | 20 56 | 15 59 | 23 22 | 23 27 | 13 12 | | | n.a. |
| T 23 | 3 46 | 0n15 | 4 36 | 6 11 | 2 8 | 20 12 | 2 10 | 24 10 | 1 41 | 20 53 | 0 3 | 12 8 | 1 25 | 24 13 | 0 24 | 16 27 | 1 57 | 20 56 | 15 59 | 23 21 | 23 27 | 13 9 | | | n.a. |
| F 24 | 4 11 | 6 38 | 3 55 | 5 35 | 2 3 | 20 34 | 2 11 | 24 16 | 1 40 | 20 52 | 0 3 | 12 10 | 1 25 | 24 13 | 0 25 | 16 27 | 1 57 | 20 56 | 15 59 | 23 20 | 23 26 | 13 7 | | | n.a. |
| S 25 | 4 35 | 12 31 | 3 0 | 4 58 | 1 58 | 20 54 | 2 13 | 24 22 | 1 40 | 20 52 | 0 3 | 12 13 | 1 25 | 24 13 | 0 25 | 16 27 | 1 57 | 20 56 | 15 59 | 23 19 | 23 26 | 13 4 | | | n.a. |
| S 26 | 5 0 | 17 33 | 1 54 | 4 20 | 1 52 | 21 14 | 2 14 | 24 28 | 1 39 | 20 51 | 0 2 | 12 15 | 1 25 | 24 13 | 0 25 | 16 27 | 1 57 | 20 57 | 15 59 | 23 19 | 23 26 | 13 2 | | | n.a. |
| M27 | 5 24 | 21 29 | 0 44 | 3 41 | 1 47 | 21 34 | 2 16 | 24 33 | 1 39 | 20 51 | 0 2 | 12 18 | 1 25 | 24 13 | 0 25 | 16 28 | 1 57 | 20 57 | 15 59 | 23 18 | 23 25 | 13 0 | | | n.a. |
| T 28 | 5 48 | 24 9 | 0n26 | 3 1 | 1 40 | 21 53 | 2 17 | 24 38 | 1 38 | 20 50 | 0 2 | 12 20 | 1 25 | 24 13 | 0 25 | 16 28 | 1 57 | 20 57 | 15 58 | 23 18 | 23 25 | 12 57 | | | n.a. |
| W29 | 6 12 | 25 27 | 1 33 | 2 21 | 1 34 | 22 11 | 2 18 | 24 43 | 1 38 | 20 50 | 0 2 | 12 22 | 1 25 | 24 13 | 0 25 | 16 28 | 1 57 | 20 57 | 15 58 | 23 18 | 23 25 | 12 55 | | | n.a. |
| T 30 | 6 37 | 25 26 | 2 33 | 1 40 | 1 28 | 22 29 | 2 19 | 24 48 | 1 37 | 20 49 | 0 2 | 12 25 | 1 25 | 24 13 | 0 25 | 16 28 | 1 57 | 20 57 | 15 58 | 23 19 | 23 25 | 12 52 | | | n.a. |
| F 31 | 7s 1 | 24n11 | 3n25 | 0n59 | 1n21 | 22s46 | 2s20 | 24s52 | 1s37 | 20n48 | 0s 2 | 12s27 | 1n25 | 24n13 | 0n25 | 16s29 | 1s57 | 20s58 | 15s58 | 23n18 | 23n24 | 12n50 | | | n.a. |

Julian Day Number = 780081.5, Delta T = 17h19m24s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'14, Lahiri = -39°27'14 Julian Calendar 1 Oct. 2578 BCE == Greg. Calendar 10 Sept. 2578 BCE

The year -2577 astronomical counting style corresponds to year 2578 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2578 BCE
# geocentric

## NOVEMBER 2578 BCE (-2577) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 14 58 | 18♎29'50 | 10♌54 | 2♎ 6 | 0♐39 | 17♐ 7 | 0°R58 | 5♏59 | 23°R18 | 21°R32 | 14°R11 | 16°R43 | 17♊43 | 9♍45 | n.a. | S 1 |
| S 2 | 1 18 54 | 19°31'12 | 22°46 | 3°34 | 1°50 | 17°52 | 0♊53 | 6° 6 | 23♊17 | 21♒31 | 14♓10 | 16♊38 | 17°40 | 9°52 | n.a. | S 2 |
| M 3 | 1 22 51 | 20°32'33 | 4♍36 | 5° 3 | 3° 1 | 18°37 | 0°49 | 6°13 | 23°16 | 21°30 | 14° 9 | 16°30 | 17°36 | 9°59 | n.a. | M 3 |
| T 4 | 1 26 47 | 21°33'56 | 16°28 | 6°32 | 4°11 | 19°22 | 0°44 | 6°20 | 23°15 | 21°30 | 14° 8 | 16°20 | 17°33 | 10° 5 | n.a. | T 4 |
| W 5 | 1 30 44 | 22°35'18 | 28°25 | 8° 2 | 5°22 | 20° 7 | 0°39 | 6°27 | 23°15 | 21°29 | 14° 7 | 16°10 | 17°30 | 10°12 | n.a. | W 5 |
| T 6 | 1 34 40 | 23°36'41 | 10♎28 | 9°32 | 6°33 | 20°52 | 0°34 | 6°34 | 23°14 | 21°29 | 14° 6 | 15°59 | 17°27 | 10°19 | n.a. | T 6 |
| F 7 | 1 38 37 | 24°38'04 | 22°39 | 11° 2 | 7°43 | 21°37 | 0°29 | 6°41 | 23°13 | 21°28 | 14° 5 | 15°48 | 17°24 | 10°25 | n.a. | F 7 |
| S 8 | 1 42 33 | 25°39'27 | 4♏59 | 12°33 | 8°53 | 22°23 | 0°24 | 6°48 | 23°12 | 21°27 | 14° 4 | 15°40 | 17°21 | 10°32 | n.a. | S 8 |
| S 9 | 1 46 30 | 26°40'50 | 17°28 | 14° 4 | 10° 4 | 23° 8 | 0°18 | 6°55 | 23°11 | 21°27 | 14° 4 | 15°34 | 17°17 | 10°39 | n.a. | S 9 |
| M10 | 1 50 27 | 27°42'13 | 0♐ 8 | 15°35 | 11°14 | 23°53 | 0°12 | 7° 2 | 23°10 | 21°26 | 14° 3 | 15°30 | 17°14 | 10°46 | n.a. | M10 |
| T 11 | 1 54 23 | 28°43'35 | 12°58 | 17° 7 | 12°24 | 24°38 | 0° 7 | 7° 9 | 23° 9 | 21°26 | 14° 2 | 15°D29 | 17°11 | 10°52 | n.a. | T 11 |
| W12 | 1 58 20 | 29°44'57 | 26° 1 | 18°39 | 13°33 | 25°23 | 0° 1 | 7°16 | 23° 7 | 21°26 | 14° 1 | 15°29 | 17° 8 | 10°59 | n.a. | W12 |
| T 13 | 2 2 16 | 0♏46'19 | 9♑18 | 20°11 | 14°43 | 26° 8 | 29♉54 | 7°23 | 23° 6 | 21°25 | 14° 1 | 15°31 | 17° 5 | 11° 6 | n.a. | T 13 |
| F 14 | 2 6 13 | 1°47'41 | 22°51 | 21°44 | 15°53 | 26°53 | 29°48 | 7°30 | 23° 5 | 21°25 | 14° 0 | 15°32 | 17° 1 | 11°12 | n.a. | F 14 |
| S 15 | 2 10 9 | 2°49'01 | 6♒41 | 23°17 | 17° 2 | 27°37 | 29°42 | 7°37 | 23° 3 | 21°25 | 13°59 | 15°R32 | 16°58 | 11°19 | n.a. | S 15 |
| S 16 | 2 14 6 | 3°50'21 | 20°48 | 24°50 | 18°11 | 28°22 | 29°35 | 7°45 | 23° 2 | 21°24 | 13°58 | 15°31 | 16°55 | 11°26 | n.a. | S 16 |
| M17 | 2 18 3 | 4°51'41 | 5♓13 | 26°24 | 19°20 | 29° 7 | 29°29 | 7°52 | 23° 1 | 21°24 | 13°58 | 15°27 | 16°52 | 11°33 | n.a. | M17 |
| T 18 | 2 21 59 | 5°52'59 | 19°50 | 27°58 | 20°29 | 29°52 | 29°22 | 7°59 | 22°59 | 21°24 | 13°57 | 15°23 | 16°49 | 11°39 | n.a. | T 18 |
| W19 | 2 25 56 | 6°54'17 | 4♈36 | 29°32 | 21°38 | 0♑37 | 29°15 | 8° 6 | 22°58 | 21°24 | 13°56 | 15°17 | 16°46 | 11°46 | n.a. | W19 |
| T 20 | 2 29 52 | 7°55'35 | 19°22 | 1♏ 7 | 22°47 | 1°22 | 29° 8 | 8°13 | 22°56 | 21°24 | 13°56 | 15°11 | 16°42 | 11°53 | n.a. | T 20 |
| F 21 | 2 33 49 | 8°56'51 | 4♉ 1 | 2°42 | 23°55 | 2° 7 | 29° 1 | 8°20 | 22°54 | 21°23 | 13°55 | 15° 5 | 16°39 | 12° 0 | n.a. | F 21 |
| S 22 | 2 37 45 | 9°58'07 | 18°25 | 4°18 | 25° 3 | 2°51 | 28°54 | 8°27 | 22°53 | 21°23 | 13°55 | 15° 1 | 16°36 | 12° 6 | n.a. | S 22 |
| S 23 | 2 41 42 | 10°59'23 | 2♊29 | 5°54 | 26°11 | 3°36 | 28°46 | 8°34 | 22°51 | 21°D23 | 13°54 | 14°59 | 16°33 | 12°13 | n.a. | S 23 |
| M24 | 2 45 39 | 12° 0'38 | 16° 9 | 7°31 | 27°19 | 4°21 | 28°39 | 8°41 | 22°49 | 21°23 | 13°54 | 14°D58 | 16°30 | 12°20 | n.a. | M24 |
| T 25 | 2 49 35 | 13° 1'53 | 29°24 | 9° 8 | 28°27 | 5° 6 | 28°32 | 8°48 | 22°48 | 21°23 | 13°53 | 14°59 | 16°26 | 12°26 | n.a. | T 25 |
| W26 | 2 53 32 | 14° 3'07 | 12♋15 | 10°45 | 29°34 | 5°50 | 28°24 | 8°55 | 22°46 | 21°23 | 13°53 | 15° 0 | 16°23 | 12°33 | n.a. | W26 |
| T 27 | 2 57 28 | 15° 4'21 | 24°46 | 12°23 | 0♑41 | 6°35 | 28°17 | 9° 3 | 22°44 | 21°24 | 13°52 | 15° 2 | 16°20 | 12°40 | n.a. | T 27 |
| F 28 | 3 1 25 | 16° 5'34 | 6♌59 | 14° 2 | 1°48 | 7°20 | 28° 9 | 9°10 | 22°42 | 21°24 | 13°52 | 15° 3 | 16°17 | 12°47 | n.a. | F 28 |
| S 29 | 3 5 21 | 17° 6'46 | 19° 0 | 15°41 | 2°55 | 8° 4 | 28° 1 | 9°17 | 22°40 | 21°24 | 13°51 | 15°R 4 | 16°14 | 12°53 | n.a. | S 29 |
| S 30 | 3 9 18 | 18♏ 7'58 | 0♍54 | 17♏20 | 4♑ 2 | 8♑49 | 27♉53 | 9♏24 | 22♊38 | 21♒24 | 13♓51 | 15♊ 3 | 16♊11 | 13♍ 0 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7s25 | 21n51 | 4n 8 | 0n17 | 1n15 | 23s 3 | 2s21 | 24s57 | 1s36 | 20n48 | 0s 1 | 12s30 | 1n25 | 24n13 | 0n25 | 16s29 | 1s57 | 20s58 | 15s58 | 23n18 | 23n24 | 12n47 | | n.a. |
| S 2 | 7 48 | 18 37 | 4 39 | 0s25 | 1 8 | 23 19 | 2 22 | 25 0 | 1 36 | 20 47 | 0 1 | 12 32 | 1 24 | 24 13 | 0 25 | 16 29 | 1 57 | 20 58 | 15 57 | 23 18 | 23 24 | 12 45 | | n.a. |
| M 3 | 8 12 | 14 39 | 4 58 | 1 7 | 1 1 | 23 34 | 2 23 | 25 4 | 1 35 | 20 46 | 0 1 | 12 34 | 1 24 | 24 13 | 0 25 | 16 29 | 1 57 | 20 58 | 15 57 | 23 17 | 23 23 | 12 42 | | n.a. |
| T 4 | 8 35 | 10 7 | 5 5 | 1 49 | 0 54 | 23 49 | 2 24 | 25 7 | 1 35 | 20 45 | 0 1 | 12 37 | 1 24 | 24 13 | 0 25 | 16 29 | 1 56 | 20 58 | 15 57 | 23 16 | 23 23 | 12 39 | | n.a. |
| W 5 | 8 59 | 5 11 | 4 58 | 2 32 | 0 47 | 24 3 | 2 24 | 25 10 | 1 34 | 20 44 | 0 1 | 12 39 | 1 24 | 24 13 | 0 25 | 16 30 | 1 56 | 20 58 | 15 57 | 23 15 | 23 23 | 12 37 | | n.a. |
| T 6 | 9 22 | 0 0 | 4 38 | 3 14 | 0 41 | 24 16 | 2 25 | 25 13 | 1 34 | 20 43 | 0 1 | 12 42 | 1 24 | 24 13 | 0 25 | 16 30 | 1 56 | 20 59 | 15 56 | 23 14 | 23 22 | 12 34 | | n.a. |
| F 7 | 9 45 | 5s14 | 4 5 | 3 57 | 0 34 | 24 28 | 2 25 | 25 16 | 1 33 | 20 42 | 0 1 | 12 44 | 1 24 | 24 13 | 0 25 | 16 30 | 1 56 | 20 59 | 15 56 | 23 12 | 23 22 | 12 32 | | n.a. |
| S 8 | 10 8 | 10 21 | 3 20 | 4 39 | 0 27 | 24 40 | 2 25 | 25 18 | 1 33 | 20 41 | 0 0 | 12 47 | 1 24 | 24 13 | 0 25 | 16 30 | 1 56 | 20 59 | 15 56 | 23 11 | 23 22 | 12 29 | | n.a. |
| S 9 | 10 31 | 15 7 | 2 25 | 5 22 | 0 20 | 24 51 | 2 25 | 25 20 | 1 32 | 20 40 | 0 0 | 12 49 | 1 24 | 24 13 | 0 25 | 16 30 | 1 56 | 20 59 | 15 56 | 23 11 | 23 22 | 12 27 | | n.a. |
| M10 | 10 54 | 19 18 | 1 22 | 6 4 | 0 13 | 25 2 | 2 25 | 25 22 | 1 32 | 20 39 | 0 0 | 12 51 | 1 24 | 24 13 | 0 25 | 16 30 | 1 56 | 20 59 | 15 55 | 23 10 | 23 21 | 12 24 | | n.a. |
| T 11 | 11 16 | 22 39 | 0 14 | 6 46 | 0 6 | 25 12 | 2 25 | 25 23 | 1 31 | 20 38 | 0n 0 | 12 54 | 1 24 | 24 13 | 0 25 | 16 30 | 1 56 | 20 59 | 15 55 | 23 10 | 23 21 | 12 22 | | n.a. |
| W12 | 11 38 | 24 52 | 0s57 | 7 29 | 0s 1 | 25 21 | 2 25 | 25 24 | 1 31 | 20 37 | 0 0 | 12 56 | 1 24 | 24 13 | 0 25 | 16 30 | 1 56 | 20 59 | 15 55 | 23 10 | 23 21 | 12 19 | | n.a. |
| T 13 | 12 0 | 25 44 | 2 5 | 8 10 | 0 7 | 25 29 | 2 25 | 25 25 | 1 30 | 20 36 | 0 0 | 12 59 | 1 23 | 24 13 | 0 25 | 16 30 | 1 56 | 20 59 | 15 55 | 23 10 | 23 20 | 12 17 | | n.a. |
| F 14 | 12 22 | 25 5 | 3 8 | 8 52 | 0 14 | 25 36 | 2 24 | 25 26 | 1 29 | 20 35 | 0 1 | 13 1 | 1 23 | 24 13 | 0 25 | 16 31 | 1 56 | 20 59 | 15 54 | 23 11 | 23 20 | 12 14 | | n.a. |
| S 15 | 12 44 | 22 55 | 4 2 | 9 33 | 0 20 | 25 43 | 2 24 | 25 26 | 1 29 | 20 33 | 0 1 | 13 3 | 1 23 | 24 13 | 0 25 | 16 31 | 1 56 | 20 59 | 15 54 | 23 11 | 23 20 | 12 12 | | n.a. |
| S 16 | 13 5 | 19 19 | 4 42 | 10 15 | 0 27 | 25 49 | 2 23 | 25 27 | 1 28 | 20 32 | 0 1 | 13 6 | 1 23 | 24 13 | 0 25 | 16 31 | 1 56 | 20 59 | 15 54 | 23 10 | 23 19 | 12 9 | | n.a. |
| M17 | 13 26 | 14 31 | 5 5 | 10 55 | 0 33 | 25 55 | 2 22 | 25 26 | 1 28 | 20 31 | 0 1 | 13 8 | 1 23 | 24 13 | 0 25 | 16 31 | 1 56 | 20 59 | 15 54 | 23 10 | 23 19 | 12 6 | | n.a. |
| T 18 | 13 47 | 8 49 | 5 9 | 11 36 | 0 39 | 25 59 | 2 22 | 25 26 | 1 27 | 20 29 | 0 1 | 13 11 | 1 23 | 24 13 | 0 25 | 16 31 | 1 56 | 20 59 | 15 53 | 23 10 | 23 19 | 12 4 | | n.a. |
| W19 | 14 8 | 2 35 | 4 52 | 12 16 | 0 45 | 26 3 | 2 21 | 25 25 | 1 26 | 20 28 | 0 1 | 13 13 | 1 23 | 24 13 | 0 25 | 16 31 | 1 56 | 20 59 | 15 53 | 23 9 | 23 18 | 12 1 | | n.a. |
| T 20 | 14 28 | 3n48 | 4 17 | 12 55 | 0 51 | 26 6 | 2 19 | 25 24 | 1 26 | 20 27 | 0 2 | 13 15 | 1 23 | 24 13 | 0 25 | 16 31 | 1 56 | 20 59 | 15 53 | 23 8 | 23 18 | 11 59 | | n.a. |
| F 21 | 14 48 | 9 57 | 3 24 | 13 34 | 0 57 | 26 8 | 2 18 | 25 23 | 1 25 | 20 25 | 0 2 | 13 18 | 1 23 | 24 13 | 0 25 | 16 31 | 1 56 | 20 59 | 15 52 | 23 8 | 23 18 | 11 56 | | n.a. |
| S 22 | 15 8 | 15 28 | 2 20 | 14 13 | 1 2 | 26 10 | 2 17 | 25 22 | 1 25 | 20 24 | 0 2 | 13 20 | 1 23 | 24 13 | 0 25 | 16 31 | 1 55 | 20 59 | 15 52 | 23 7 | 23 17 | 11 54 | | n.a. |
| S 23 | 15 28 | 20 2 | 1 8 | 14 51 | 1 8 | 26 11 | 2 15 | 25 20 | 1 24 | 20 22 | 0 2 | 13 23 | 1 23 | 24 12 | 0 25 | 16 31 | 1 55 | 20 59 | 15 52 | 23 7 | 23 17 | 11 51 | | n.a. |
| M24 | 15 47 | 23 21 | 0n 6 | 15 29 | 1 13 | 26 11 | 2 14 | 25 18 | 1 23 | 20 21 | 0 2 | 13 25 | 1 23 | 24 12 | 0 25 | 16 30 | 1 55 | 20 59 | 15 52 | 23 7 | 23 17 | 11 48 | | n.a. |
| T 25 | 16 6 | 25 17 | 1 18 | 16 5 | 1 18 | 26 10 | 2 12 | 25 16 | 1 23 | 20 19 | 0 2 | 13 27 | 1 23 | 24 12 | 0 25 | 16 30 | 1 55 | 20 59 | 15 51 | 23 7 | 23 16 | 11 46 | | n.a. |
| W26 | 16 25 | 25 47 | 2 24 | 16 42 | 1 23 | 26 9 | 2 10 | 25 13 | 1 22 | 20 18 | 0 3 | 13 30 | 1 23 | 24 12 | 0 25 | 16 30 | 1 55 | 20 59 | 15 51 | 23 7 | 23 16 | 11 43 | | n.a. |
| T 27 | 16 43 | 24 57 | 3 21 | 17 17 | 1 27 | 26 7 | 2 8 | 25 10 | 1 22 | 20 16 | 0 3 | 13 32 | 1 23 | 24 12 | 0 26 | 16 30 | 1 55 | 20 59 | 15 51 | 23 7 | 23 16 | 11 41 | | n.a. |
| F 28 | 17 2 | 22 55 | 4 7 | 17 52 | 1 32 | 26 4 | 2 6 | 25 7 | 1 21 | 20 15 | 0 3 | 13 34 | 1 23 | 24 12 | 0 26 | 16 30 | 1 55 | 20 59 | 15 50 | 23 7 | 23 15 | 11 38 | | n.a. |
| S 29 | 17 20 | 19 55 | 4 42 | 18 26 | 1 36 | 26 0 | 2 3 | 25 4 | 1 20 | 20 13 | 0 3 | 13 37 | 1 22 | 24 12 | 0 26 | 16 30 | 1 55 | 20 59 | 15 50 | 23 7 | 23 15 | 11 35 | | n.a. |
| S 30 | 17s37 | 16n 7 | 5n 4 | 18s59 | 1s40 | 25s56 | 2s 1 | 25s 0 | 1s20 | 20n11 | 0n 3 | 13s39 | 1n22 | 24n12 | 0n26 | 16s30 | 1s55 | 20s59 | 15s50 | 23n 7 | 23n15 | 11n33 | | n.a. |

Julian Day Number = 780112.5, Delta T = 17h19m21s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'10, Lahiri = -39°27'09 Julian Calendar 1 Nov. 2578 BCE == Greg. Calendar 11 Oct. 2578 BCE

The year -2577 astronomical counting style corresponds to year 2578 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2578 BCE
# geocentric

## DECEMBER 2578 BCE (-2577) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 3 13 15 | 19♏ 9'09 | 12♍46 | 19♏ 0 | 5♉ 8 | 9♉34 | 27°R45 | 9♏31 | 22°R36 | 21♒24 | 13°R50 | 15°R 1 | 16♊ 7 | 13♍ 7 | n.a. | M 1 |
| T 2 | 3 17 11 | 20°10'19 | 24°39 | 20°41 | 6°14 | 10°18 | 27♉38 | 9°38 | 22♊34 | 21°25 | 13♓50 | 14♊58 | 16° 4 | 13°14 | n.a. | T 2 |
| W 3 | 3 21 8 | 21°11'29 | 6♎39 | 22°22 | 7°20 | 11° 3 | 27°30 | 9°45 | 22°32 | 21°25 | 13°50 | 14°54 | 16° 1 | 13°20 | n.a. | W 3 |
| T 4 | 3 25 4 | 22°12'38 | 18°47 | 24° 4 | 8°26 | 11°47 | 27°22 | 9°52 | 22°30 | 21°25 | 13°49 | 14°50 | 15°58 | 13°27 | n.a. | T 4 |
| F 5 | 3 29 1 | 23°13'45 | 1♏ 7 | 25°46 | 9°31 | 12°32 | 27°14 | 9°59 | 22°28 | 21°26 | 13°49 | 14°46 | 15°55 | 13°34 | n.a. | F 5 |
| S 6 | 3 32 57 | 24°14'52 | 13°40 | 27°29 | 10°36 | 13°16 | 27° 6 | 10° 6 | 22°25 | 21°26 | 13°49 | 14°43 | 15°52 | 13°40 | n.a. | S 6 |
| S 7 | 3 36 54 | 25°15'58 | 26°27 | 29°13 | 11°41 | 14° 0 | 26°58 | 10°13 | 22°23 | 21°27 | 13°48 | 14°41 | 15°48 | 13°47 | n.a. | S 7 |
| M 8 | 3 40 50 | 26°17'03 | 9♐28 | 0♐57 | 12°45 | 14°45 | 26°50 | 10°20 | 22°21 | 21°27 | 13°48 | 14°D40 | 15°45 | 13°54 | n.a. | M 8 |
| T 9 | 3 44 47 | 27°18'06 | 22°41 | 2°41 | 13°49 | 15°29 | 26°41 | 10°27 | 22°19 | 21°28 | 13°48 | 14°40 | 15°42 | 14° 1 | n.a. | T 9 |
| W10 | 3 48 44 | 28°19'08 | 6♉ 8 | 4°26 | 14°53 | 16°13 | 26°33 | 10°34 | 22°16 | 21°28 | 13°48 | 14°41 | 15°39 | 14° 7 | n.a. | W10 |
| T 11 | 3 52 40 | 29°20'09 | 19°45 | 6°11 | 15°57 | 16°58 | 26°25 | 10°40 | 22°14 | 21°29 | 13°47 | 14°42 | 15°36 | 14°14 | n.a. | T 11 |
| F 12 | 3 56 37 | 0♐21'08 | 3♒34 | 7°57 | 17° 0 | 17°42 | 26°17 | 10°47 | 22°12 | 21°29 | 13°47 | 14°43 | 15°32 | 14°21 | n.a. | F 12 |
| S 13 | 4 0 33 | 1°22'05 | 17°31 | 9°43 | 18° 3 | 18°26 | 26° 9 | 10°54 | 22° 9 | 21°30 | 13°47 | 14°44 | 15°29 | 14°28 | n.a. | S 13 |
| S 14 | 4 4 30 | 2°23'01 | 1♓37 | 11°29 | 19° 5 | 19°10 | 26° 1 | 11° 1 | 22° 7 | 21°31 | 13°47 | 14°R45 | 15°26 | 14°34 | n.a. | S 14 |
| M15 | 4 8 26 | 3°23'55 | 15°50 | 13°15 | 20° 8 | 19°55 | 25°53 | 11° 8 | 22° 4 | 21°31 | 13°47 | 14°44 | 15°23 | 14°41 | n.a. | M15 |
| T 16 | 4 12 23 | 4°24'47 | 0♈ 7 | 15° 2 | 21° 9 | 20°39 | 25°46 | 11°14 | 22° 2 | 21°32 | 13°47 | 14°44 | 15°20 | 14°48 | n.a. | T 16 |
| W17 | 4 16 20 | 5°25'37 | 14°25 | 16°47 | 22°11 | 21°23 | 25°38 | 11°21 | 22° 0 | 21°33 | 13°47 | 14°43 | 15°17 | 14°54 | n.a. | W17 |
| T 18 | 4 20 16 | 6°26'25 | 28°41 | 18°33 | 23°11 | 22° 7 | 25°30 | 11°28 | 21°57 | 21°34 | 13°47 | 14°41 | 15°13 | 15° 1 | n.a. | T 18 |
| F 19 | 4 24 13 | 7°27'12 | 12♉50 | 20°17 | 24°12 | 22°51 | 25°22 | 11°34 | 21°55 | 21°35 | 13°D47 | 14°40 | 15°10 | 15° 8 | n.a. | F 19 |
| S 20 | 4 28 9 | 8°27'57 | 26°48 | 22° 1 | 25°12 | 23°35 | 25°15 | 11°41 | 21°52 | 21°36 | 13°47 | 14°40 | 15° 7 | 15°15 | n.a. | S 20 |
| S 21 | 4 32 6 | 9°28'41 | 10♊32 | 23°43 | 26°11 | 24°19 | 25° 7 | 11°48 | 21°49 | 21°37 | 13°47 | 14°D40 | 15° 4 | 15°21 | n.a. | S 21 |
| M22 | 4 36 2 | 10°29'23 | 23°59 | 25°23 | 27°10 | 25° 3 | 24°59 | 11°54 | 21°47 | 21°38 | 13°47 | 14°40 | 15° 1 | 15°28 | n.a. | M22 |
| T 23 | 4 39 59 | 11°30'03 | 7♋ 7 | 27° 2 | 28° 9 | 25°46 | 24°52 | 12° 1 | 21°44 | 21°39 | 13°47 | 14°40 | 14°58 | 15°35 | n.a. | T 23 |
| W24 | 4 43 56 | 12°30'42 | 19°56 | 28°37 | 29° 7 | 26°30 | 24°45 | 12° 7 | 21°42 | 21°40 | 13°47 | 14°40 | 14°54 | 15°42 | n.a. | W24 |
| T 25 | 4 47 52 | 13°31'19 | 2♌27 | 0♉10 | 0♒ 4 | 27°14 | 24°37 | 12°14 | 21°39 | 21°41 | 13°47 | 14°40 | 14°51 | 15°48 | n.a. | T 25 |
| F 26 | 4 51 49 | 14°31'55 | 14°44 | 1°38 | 1° 1 | 27°58 | 24°30 | 12°20 | 21°37 | 21°42 | 13°47 | 14°R40 | 14°48 | 15°55 | n.a. | F 26 |
| S 27 | 4 55 45 | 15°32'29 | 26°48 | 3° 2 | 1°58 | 28°41 | 24°23 | 12°26 | 21°34 | 21°43 | 13°47 | 14°40 | 14°45 | 16° 2 | n.a. | S 27 |
| S 28 | 4 59 42 | 16°33'02 | 8♍44 | 4°21 | 2°53 | 29°25 | 24°16 | 12°33 | 21°31 | 21°44 | 13°48 | 14°40 | 14°42 | 16° 8 | n.a. | S 28 |
| M29 | 5 3 38 | 17°33'33 | 20°36 | 5°35 | 3°49 | 0♒ 9 | 24° 9 | 12°39 | 21°29 | 21°45 | 13°48 | 14°D40 | 14°38 | 16°15 | n.a. | M29 |
| T 30 | 5 7 35 | 18°34'02 | 2♎30 | 6°41 | 4°43 | 0°52 | 24° 2 | 12°45 | 21°26 | 21°46 | 13°48 | 14°40 | 14°35 | 16°22 | n.a. | T 30 |
| W31 | 5 11 31 | 19♐34'30 | 14♎30 | 7♉41 | 5♒37 | 1♒36 | 23♉56 | 12♏51 | 21♊24 | 21♒48 | 13♓48 | 14♊41 | 14♊32 | 16♍29 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| M 1 | 17s54 | 11n43 | 5n13 | 19s31 | 1s43 | 25s51 | 1s58 | 24s56 | 1s19 | 20n10 | 0n 3 | 13s41 | 1n22 | 24n12 | 0n26 | 16s30 | 1s55 | 20s59 | 15s49 | 23n 7 | 23n14 | 11n30 | | | n.a. |
| T 2 | 18 11 | 6 53 | 5 9 | 20 2 | 1 47 | 25 45 | 1 56 | 24 52 | 1 18 | 20 8 | 0 4 | 13 44 | 1 22 | 24 12 | 0 26 | 16 30 | 1 55 | 20 58 | 15 49 | 23 7 | 23 14 | 11 28 | | | n.a. |
| W 3 | 18 28 | 1 45 | 4 51 | 20 32 | 1 49 | 25 39 | 1 53 | 24 48 | 1 18 | 20 6 | 0 4 | 13 46 | 1 22 | 24 12 | 0 26 | 16 29 | 1 55 | 20 58 | 15 49 | 23 6 | 23 14 | 11 25 | | | n.a. |
| T 4 | 18 44 | 3s31 | 4 20 | 21 1 | 1 52 | 25 32 | 1 50 | 24 43 | 1 17 | 20 5 | 0 4 | 13 48 | 1 22 | 24 12 | 0 26 | 16 29 | 1 55 | 20 58 | 15 48 | 23 6 | 23 13 | 11 22 | | | n.a. |
| F 5 | 19 0 | 8 45 | 3 37 | 21 29 | 1 54 | 25 24 | 1 47 | 24 39 | 1 16 | 20 3 | 0 4 | 13 50 | 1 22 | 24 11 | 0 26 | 16 29 | 1 55 | 20 58 | 15 48 | 23 5 | 23 13 | 11 20 | | | n.a. |
| S 6 | 19 16 | 13 43 | 2 42 | 21 56 | 1 56 | 25 16 | 1 43 | 24 34 | 1 16 | 20 1 | 0 4 | 13 53 | 1 22 | 24 11 | 0 26 | 16 29 | 1 55 | 20 58 | 15 48 | 23 5 | 23 13 | 11 17 | | | n.a. |
| S 7 | 19 31 | 18 12 | 1 39 | 22 21 | 1 58 | 25 7 | 1 40 | 24 28 | 1 15 | 19 59 | 0 4 | 13 55 | 1 22 | 24 11 | 0 26 | 16 29 | 1 55 | 20 58 | 15 47 | 23 5 | 23 12 | 11 14 | | | n.a. |
| M 8 | 19 46 | 21 54 | 0 29 | 22 45 | 1 59 | 24 57 | 1 37 | 24 23 | 1 14 | 19 58 | 0 5 | 13 57 | 1 22 | 24 11 | 0 26 | 16 28 | 1 54 | 20 57 | 15 47 | 23 5 | 23 12 | 11 12 | | | n.a. |
| T 9 | 20 0 | 24 31 | 0s44 | 23 7 | 1 59 | 24 47 | 1 33 | 24 17 | 1 14 | 19 56 | 0 5 | 13 59 | 1 22 | 24 11 | 0 26 | 16 28 | 1 54 | 20 57 | 15 47 | 23 5 | 23 12 | 11 9 | | | n.a. |
| W10 | 20 14 | 25 46 | 1 56 | 23 28 | 1 59 | 24 36 | 1 29 | 24 11 | 1 13 | 19 54 | 0 5 | 14 2 | 1 22 | 24 11 | 0 26 | 16 28 | 1 54 | 20 57 | 15 46 | 23 5 | 23 11 | 11 6 | | | n.a. |
| T 11 | 20 28 | 25 29 | 3 2 | 23 47 | 1 59 | 24 25 | 1 25 | 24 5 | 1 12 | 19 52 | 0 5 | 14 4 | 1 22 | 24 11 | 0 26 | 16 28 | 1 54 | 20 57 | 15 46 | 23 5 | 23 11 | 11 4 | | | n.a. |
| F 12 | 20 41 | 23 39 | 3 58 | 24 4 | 1 58 | 24 13 | 1 21 | 23 58 | 1 12 | 19 51 | 0 5 | 14 6 | 1 22 | 24 11 | 0 26 | 16 27 | 1 54 | 20 56 | 15 46 | 23 5 | 23 11 | 11 1 | | | n.a. |
| S 13 | 20 54 | 20 23 | 4 41 | 24 20 | 1 56 | 24 0 | 1 17 | 23 51 | 1 11 | 19 49 | 0 5 | 14 8 | 1 22 | 24 10 | 0 26 | 16 27 | 1 54 | 20 56 | 15 45 | 23 5 | 23 10 | 10 59 | | | n.a. |
| S 14 | 21 7 | 15 55 | 5 8 | 24 33 | 1 54 | 23 47 | 1 12 | 23 44 | 1 10 | 19 47 | 0 5 | 14 10 | 1 22 | 24 10 | 0 26 | 16 27 | 1 54 | 20 56 | 15 45 | 23 5 | 23 10 | 10 56 | | | n.a. |
| M15 | 21 19 | 10 33 | 5 16 | 24 45 | 1 52 | 23 33 | 1 8 | 23 37 | 1 10 | 19 45 | 0 6 | 14 13 | 1 22 | 24 10 | 0 26 | 16 27 | 1 54 | 20 56 | 15 45 | 23 5 | 23 10 | 10 53 | | | n.a. |
| T 16 | 21 30 | 4 36 | 5 5 | 24 55 | 1 48 | 23 19 | 1 3 | 23 30 | 1 9 | 19 44 | 0 6 | 14 15 | 1 22 | 24 10 | 0 26 | 16 26 | 1 54 | 20 55 | 15 44 | 23 5 | 23 9 | 10 51 | | | n.a. |
| W17 | 21 42 | 1n36 | 4 35 | 25 2 | 1 44 | 23 4 | 0 58 | 23 22 | 1 8 | 19 42 | 0 6 | 14 17 | 1 22 | 24 10 | 0 26 | 16 26 | 1 54 | 20 55 | 15 44 | 23 5 | 23 9 | 10 48 | | | n.a. |
| T 18 | 21 52 | 7 42 | 3 48 | 25 8 | 1 39 | 22 48 | 0 53 | 23 14 | 1 8 | 19 40 | 0 6 | 14 19 | 1 22 | 24 10 | 0 26 | 16 26 | 1 54 | 20 55 | 15 44 | 23 5 | 23 9 | 10 45 | | | n.a. |
| F 19 | 22 3 | 13 23 | 2 47 | 25 11 | 1 34 | 22 33 | 0 48 | 23 6 | 1 7 | 19 38 | 0 6 | 14 21 | 1 22 | 24 10 | 0 26 | 16 25 | 1 54 | 20 54 | 15 43 | 23 5 | 23 8 | 10 43 | | | n.a. |
| S 20 | 22 13 | 18 18 | 1 37 | 25 11 | 1 27 | 22 16 | 0 42 | 22 58 | 1 6 | 19 37 | 0 6 | 14 23 | 1 22 | 24 10 | 0 26 | 16 25 | 1 54 | 20 54 | 15 43 | 23 5 | 23 8 | 10 40 | | | n.a. |
| S 21 | 22 22 | 22 9 | 0 23 | 25 10 | 1 20 | 22 0 | 0 37 | 22 49 | 1 6 | 19 35 | 0 7 | 14 25 | 1 22 | 24 9 | 0 26 | 16 25 | 1 54 | 20 54 | 15 43 | 23 5 | 23 7 | 10 37 | | | n.a. |
| M22 | 22 32 | 24 42 | 0n51 | 25 6 | 1 12 | 21 43 | 0 31 | 22 40 | 1 5 | 19 33 | 0 7 | 14 27 | 1 22 | 24 9 | 0 26 | 16 24 | 1 54 | 20 53 | 15 42 | 23 5 | 23 7 | 10 34 | | | n.a. |
| T 23 | 22 40 | 25 48 | 2 1 | 25 0 | 1 3 | 21 25 | 0 25 | 22 31 | 1 4 | 19 32 | 0 7 | 14 29 | 1 22 | 24 9 | 0 26 | 16 24 | 1 54 | 20 53 | 15 42 | 23 5 | 23 7 | 10 32 | | | n.a. |
| W24 | 22 49 | 25 29 | 3 3 | 24 52 | 0 54 | 21 7 | 0 20 | 22 22 | 1 4 | 19 30 | 0 7 | 14 31 | 1 22 | 24 9 | 0 26 | 16 23 | 1 54 | 20 53 | 15 41 | 23 5 | 23 6 | 10 29 | | | n.a. |
| T 25 | 22 56 | 23 52 | 3 55 | 24 42 | 0 43 | 20 49 | 0 13 | 22 13 | 1 3 | 19 28 | 0 7 | 14 33 | 1 22 | 24 9 | 0 26 | 16 23 | 1 54 | 20 52 | 15 41 | 23 5 | 23 6 | 10 26 | | | n.a. |
| F 26 | 23 4 | 21 9 | 4 35 | 24 30 | 0 31 | 20 30 | 0 7 | 22 3 | 1 2 | 19 27 | 0 7 | 14 35 | 1 22 | 24 9 | 0 26 | 16 23 | 1 53 | 20 52 | 15 41 | 23 5 | 23 6 | 10 24 | | | n.a. |
| S 27 | 23 11 | 17 34 | 5 2 | 24 16 | 0 19 | 20 11 | 0 1 | 21 54 | 1 2 | 19 25 | 0 8 | 14 37 | 1 22 | 24 8 | 0 26 | 16 22 | 1 53 | 20 52 | 15 40 | 23 5 | 23 5 | 10 21 | | | n.a. |
| S 28 | 23 17 | 13 20 | 5 15 | 24 0 | 0 6 | 19 52 | 0n 6 | 21 44 | 1 1 | 19 23 | 0 8 | 14 39 | 1 22 | 24 8 | 0 26 | 16 22 | 1 53 | 20 51 | 15 40 | 23 5 | 23 5 | 10 18 | | | n.a. |
| M29 | 23 23 | 8 37 | 5 15 | 23 43 | 0n 8 | 19 32 | 0 13 | 21 33 | 1 0 | 19 22 | 0 8 | 14 41 | 1 22 | 24 8 | 0 26 | 16 21 | 1 53 | 20 51 | 15 40 | 23 5 | 23 5 | 10 16 | | | n.a. |
| T 30 | 23 29 | 3 35 | 5 2 | 23 25 | 0 23 | 19 12 | 0 19 | 21 23 | 1 0 | 19 20 | 0 8 | 14 43 | 1 22 | 24 8 | 0 26 | 16 21 | 1 53 | 20 50 | 15 39 | 23 5 | 23 4 | 10 13 | | | n.a. |
| W31 | 23s34 | 1s38 | 4n35 | 23s 7 | 0n39 | 18s52 | 0n26 | 21s13 | 0s59 | 19n19 | 0n 8 | 14s45 | 1n22 | 24n 8 | 0n26 | 16s20 | 1s53 | 20s50 | 15s39 | 23n 5 | 23n 4 | 10n10 | | | n.a. |

Julian Day Number = 780142.5, Delta T = 17h19m19s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'06, Lahiri = -39°27'05 Julian Calendar 1 Dec. 2578 BCE == Greg. Calendar 10 Nov. 2578 BCE

The year -2577 astronomical counting style corresponds to year 2578 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2577 BCE
# geocentric

## JANUARY 2577 BCE (-2576) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 15 28 | 20♐34'56 | 26♎41 | 8♑33 | 6♒30 | 2♒19 | 23°R49 | 12♏57 | 21°R21 | 21♒49 | 13♓49 | 14♊41 | 14♊29 | 16♍35 | n.a. | T 1 |
| F 2 | 5 19 25 | 21°35'20 | 9♏ 5 | 9°16 | 7°23 | 3° 3 | 23♉43 | 13° 4 | 21♊18 | 21°50 | 13°49 | 14°42 | 14°26 | 16°42 | n.a. | F 2 |
| S 3 | 5 23 21 | 22°35'43 | 21°47 | 9°51 | 8°14 | 3°46 | 23°37 | 13°10 | 21°16 | 21°51 | 13°49 | 14°43 | 14°23 | 16°49 | n.a. | S 3 |
| S 4 | 5 27 18 | 23°36'04 | 4♐47 | 10°16 | 9° 5 | 4°30 | 23°31 | 13°16 | 21°13 | 21°53 | 13°49 | 14°43 | 14°19 | 16°56 | n.a. | S 4 |
| M 5 | 5 31 14 | 24°36'23 | 18° 7 | 10°31 | 9°56 | 5°13 | 23°25 | 13°22 | 21°10 | 21°54 | 13°50 | 14°R43 | 14°16 | 17° 2 | n.a. | M 5 |
| T 6 | 5 35 11 | 25°36'40 | 1♑45 | 10°R36 | 10°45 | 5°56 | 23°19 | 13°27 | 21° 8 | 21°56 | 13°50 | 14°43 | 14°13 | 17° 9 | n.a. | T 6 |
| W 7 | 5 39 7 | 26°36'56 | 15°39 | 10°32 | 11°34 | 6°40 | 23°13 | 13°33 | 21° 5 | 21°57 | 13°51 | 14°42 | 14°10 | 17°16 | n.a. | W 7 |
| T 8 | 5 43 4 | 27°37'09 | 29°46 | 10°18 | 12°21 | 7°23 | 23° 7 | 13°39 | 21° 3 | 21°59 | 13°51 | 14°41 | 14° 7 | 17°22 | n.a. | T 8 |
| F 9 | 5 47 0 | 28°37'19 | 14♒ 1 | 9°54 | 13° 8 | 8° 6 | 23° 2 | 13°45 | 21° 0 | 22° 0 | 13°51 | 14°39 | 14° 4 | 17°29 | n.a. | F 9 |
| S 10 | 5 50 57 | 29°37'28 | 28°20 | 9°22 | 13°54 | 8°49 | 22°57 | 13°51 | 20°57 | 22° 2 | 13°52 | 14°37 | 14° 0 | 17°36 | n.a. | S 10 |
| S 11 | 5 54 54 | 0♑37'34 | 12♓39 | 8°42 | 14°39 | 9°33 | 22°52 | 13°56 | 20°55 | 22° 3 | 13°52 | 14°36 | 13°57 | 17°43 | n.a. | S 11 |
| M12 | 5 58 50 | 1°37'38 | 26°54 | 7°55 | 15°22 | 10°16 | 22°47 | 14° 2 | 20°52 | 22° 5 | 13°53 | 14°D35 | 13°54 | 17°49 | n.a. | M12 |
| T 13 | 6 2 47 | 2°37'39 | 11♈ 3 | 7° 2 | 16° 5 | 10°59 | 22°42 | 14° 7 | 20°50 | 22° 6 | 13°53 | 14°35 | 13°51 | 17°56 | n.a. | T 13 |
| W14 | 6 6 43 | 3°37'38 | 25° 3 | 6° 5 | 16°47 | 11°42 | 22°38 | 14°13 | 20°47 | 22° 8 | 13°54 | 14°36 | 13°48 | 18° 3 | n.a. | W14 |
| T 15 | 6 10 40 | 4°37'34 | 8♉55 | 5° 6 | 17°27 | 12°25 | 22°33 | 14°18 | 20°45 | 22° 9 | 13°55 | 14°37 | 13°44 | 18° 9 | n.a. | T 15 |
| F 16 | 6 14 36 | 5°37'28 | 22°36 | 4° 4 | 18° 6 | 13° 8 | 22°29 | 14°23 | 20°42 | 22°11 | 13°55 | 14°39 | 13°41 | 18°16 | n.a. | F 16 |
| S 17 | 6 18 33 | 6°37'20 | 6♊ 5 | 3° 3 | 18°44 | 13°50 | 22°25 | 14°29 | 20°40 | 22°13 | 13°56 | 14°40 | 13°38 | 18°23 | n.a. | S 17 |
| S 18 | 6 22 29 | 7°37'09 | 19°23 | 2° 4 | 19°21 | 14°33 | 22°21 | 14°34 | 20°37 | 22°15 | 13°56 | 14°R40 | 13°35 | 18°30 | n.a. | S 18 |
| M19 | 6 26 26 | 8°36'56 | 2♋28 | 1° 6 | 19°56 | 15°16 | 22°17 | 14°39 | 20°35 | 22°16 | 13°57 | 14°39 | 13°32 | 18°36 | n.a. | M19 |
| T 20 | 6 30 23 | 9°36'41 | 15°20 | 0°13 | 20°30 | 15°59 | 22°14 | 14°44 | 20°32 | 22°18 | 13°58 | 14°36 | 13°29 | 18°43 | n.a. | T 20 |
| W21 | 6 34 19 | 10°36'24 | 27°58 | 29♐24 | 21° 2 | 16°41 | 22°10 | 14°49 | 20°30 | 22°20 | 13°58 | 14°33 | 13°25 | 18°50 | n.a. | W21 |
| T 22 | 6 38 16 | 11°36'05 | 10♌23 | 28°40 | 21°33 | 17°24 | 22° 7 | 14°54 | 20°27 | 22°22 | 13°59 | 14°28 | 13°22 | 18°57 | n.a. | T 22 |
| F 23 | 6 42 12 | 12°35'43 | 22°36 | 28° 2 | 22° 2 | 18° 7 | 22° 4 | 14°59 | 20°25 | 22°23 | 14° 0 | 14°24 | 13°19 | 19° 3 | n.a. | F 23 |
| S 24 | 6 46 9 | 13°35'20 | 4♍40 | 27°30 | 22°30 | 18°49 | 22° 2 | 15° 4 | 20°23 | 22°25 | 14° 1 | 14°19 | 13°16 | 19°10 | n.a. | S 24 |
| S 25 | 6 50 5 | 14°34'54 | 16°36 | 27° 5 | 22°55 | 19°32 | 21°59 | 15° 8 | 20°20 | 22°27 | 14° 1 | 14°15 | 13°13 | 19°17 | n.a. | S 25 |
| M26 | 6 54 2 | 15°34'26 | 28°29 | 26°46 | 23°20 | 20°14 | 21°57 | 15°13 | 20°18 | 22°29 | 14° 2 | 14°12 | 13°10 | 19°23 | n.a. | M26 |
| T 27 | 6 57 58 | 16°33'57 | 10♎22 | 26°33 | 23°42 | 20°57 | 21°54 | 15°18 | 20°16 | 22°31 | 14° 3 | 14°10 | 13° 6 | 19°30 | n.a. | T 27 |
| W28 | 7 1 55 | 17°33'25 | 22°20 | 26°26 | 24° 2 | 21°39 | 21°52 | 15°22 | 20°13 | 22°33 | 14° 4 | 14°D10 | 13° 3 | 19°37 | n.a. | W28 |
| T 29 | 7 5 51 | 18°32'52 | 4♏29 | 26°D26 | 24°21 | 22°22 | 21°51 | 15°27 | 20°11 | 22°35 | 14° 4 | 14°11 | 13° 0 | 19°44 | n.a. | T 29 |
| F 30 | 7 9 48 | 19°32'16 | 16°53 | 26°31 | 24°37 | 23° 4 | 21°49 | 15°31 | 20° 9 | 22°37 | 14° 5 | 14°13 | 12°57 | 19°50 | n.a. | F 30 |
| S 31 | 7 13 45 | 20♑31'39 | 29♏36 | 26♐42 | 24♒52 | 23♒46 | 21♉47 | 15♏35 | 20♊ 7 | 22♒39 | 14♓ 6 | 14♊15 | 12♊54 | 19♍57 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 23s38 | 6s52 | 3n56 | 22s48 | 0n55 | 18s32 | 0n34 | 21s 2 | 0s58 | 19n17 | 0n 8 | 14s47 | 1n22 | 24n 8 | 0n26 | 16s20 | 1s53 | 20s50 | 15s39 | 23n 5 | 23n 3 | 10n 7 | | n.a. |
| F 2 | 23 42 | 11 56 | 3 5 | 22 28 | 1 11 | 18 11 | 0 41 | 20 51 | 0 57 | 19 16 | 0 8 | 14 49 | 1 22 | 24 8 | 0 26 | 16 19 | 1 53 | 20 49 | 15 38 | 23 5 | 23 3 | 10 5 | | n.a. |
| S 3 | 23 46 | 16 38 | 2 4 | 22 9 | 1 28 | 17 50 | 0 48 | 20 40 | 0 57 | 19 14 | 0 9 | 14 51 | 1 22 | 24 7 | 0 26 | 16 19 | 1 53 | 20 49 | 15 38 | 23 5 | 23 3 | 10 2 | | n.a. |
| S 4 | 23 49 | 20 41 | 0 55 | 21 50 | 1 45 | 17 29 | 0 56 | 20 29 | 0 56 | 19 13 | 0 9 | 14 52 | 1 22 | 24 7 | 0 26 | 16 18 | 1 53 | 20 48 | 15 38 | 23 5 | 23 2 | 9 59 | | n.a. |
| M 5 | 23 52 | 23 45 | 0s19 | 21 32 | 2 1 | 17 8 | 1 4 | 20 17 | 0 55 | 19 11 | 0 9 | 14 54 | 1 22 | 24 7 | 0 26 | 16 18 | 1 53 | 20 48 | 15 37 | 23 5 | 23 2 | 9 57 | | n.a. |
| T 6 | 23 54 | 25 31 | 1 33 | 21 15 | 2 18 | 16 47 | 1 12 | 20 6 | 0 55 | 19 10 | 0 9 | 14 56 | 1 22 | 24 7 | 0 26 | 16 17 | 1 53 | 20 47 | 15 37 | 23 5 | 23 2 | 9 54 | | n.a. |
| W 7 | 23 56 | 25 44 | 2 43 | 21 0 | 2 34 | 16 26 | 1 20 | 19 54 | 0 54 | 19 9 | 0 9 | 14 58 | 1 22 | 24 7 | 0 26 | 16 17 | 1 53 | 20 47 | 15 37 | 23 5 | 23 1 | 9 51 | | n.a. |
| T 8 | 23 58 | 24 18 | 3 44 | 20 46 | 2 49 | 16 4 | 1 28 | 19 42 | 0 53 | 19 7 | 0 9 | 14 59 | 1 22 | 24 6 | 0 26 | 16 16 | 1 53 | 20 46 | 15 36 | 23 5 | 23 1 | 9 48 | | n.a. |
| F 9 | 23 58 | 21 19 | 4 32 | 20 33 | 3 4 | 15 43 | 1 37 | 19 30 | 0 53 | 19 6 | 0 9 | 15 1 | 1 22 | 24 6 | 0 26 | 16 16 | 1 53 | 20 46 | 15 36 | 23 5 | 23 0 | 9 46 | | n.a. |
| S 10 | 23 59 | 17 2 | 5 3 | 20 22 | 3 17 | 15 21 | 1 45 | 19 18 | 0 52 | 19 5 | 0 10 | 15 3 | 1 22 | 24 6 | 0 26 | 16 15 | 1 53 | 20 45 | 15 36 | 23 4 | 23 0 | 9 43 | | n.a. |
| S 11 | 23 59 | 11 48 | 5 15 | 20 13 | 3 28 | 15 0 | 1 54 | 19 5 | 0 51 | 19 4 | 0 10 | 15 5 | 1 22 | 24 6 | 0 26 | 16 15 | 1 53 | 20 45 | 15 35 | 23 4 | 23 0 | 9 40 | | n.a. |
| M12 | 23 58 | 5 57 | 5 8 | 20 6 | 3 38 | 14 38 | 2 3 | 18 53 | 0 51 | 19 3 | 0 10 | 15 6 | 1 22 | 24 6 | 0 26 | 16 14 | 1 53 | 20 44 | 15 35 | 23 4 | 22 59 | 9 37 | | n.a. |
| T 13 | 23 57 | 0n 9 | 4 43 | 20 1 | 3 47 | 14 17 | 2 12 | 18 40 | 0 50 | 19 1 | 0 10 | 15 8 | 1 22 | 24 6 | 0 26 | 16 14 | 1 53 | 20 44 | 15 35 | 23 4 | 22 59 | 9 35 | | n.a. |
| W14 | 23 56 | 6 12 | 4 0 | 19 58 | 3 53 | 13 55 | 2 21 | 18 27 | 0 49 | 19 0 | 0 10 | 15 9 | 1 22 | 24 5 | 0 26 | 16 13 | 1 53 | 20 43 | 15 34 | 23 4 | 22 58 | 9 32 | | n.a. |
| T 15 | 23 54 | 11 53 | 3 4 | 19 56 | 3 57 | 13 34 | 2 31 | 18 14 | 0 48 | 18 59 | 0 10 | 15 11 | 1 22 | 24 5 | 0 26 | 16 12 | 1 53 | 20 43 | 15 34 | 23 4 | 22 58 | 9 29 | | n.a. |
| F 16 | 23 52 | 16 56 | 1 59 | 19 57 | 3 58 | 13 13 | 2 40 | 18 1 | 0 48 | 18 58 | 0 10 | 15 13 | 1 22 | 24 5 | 0 26 | 16 12 | 1 52 | 20 42 | 15 34 | 23 5 | 22 58 | 9 26 | | n.a. |
| S 17 | 23 49 | 21 2 | 0 47 | 19 59 | 3 58 | 12 52 | 2 50 | 17 48 | 0 47 | 18 57 | 0 10 | 15 14 | 1 22 | 24 5 | 0 26 | 16 11 | 1 52 | 20 42 | 15 33 | 23 5 | 22 57 | 9 24 | | n.a. |
| S 18 | 23 45 | 23 59 | 0n26 | 20 2 | 3 56 | 12 31 | 2 59 | 17 34 | 0 46 | 18 57 | 0 11 | 15 16 | 1 22 | 24 5 | 0 26 | 16 11 | 1 52 | 20 41 | 15 33 | 23 5 | 22 57 | 9 21 | | n.a. |
| M19 | 23 42 | 25 34 | 1 36 | 20 7 | 3 52 | 12 11 | 3 9 | 17 21 | 0 46 | 18 56 | 0 11 | 15 17 | 1 22 | 24 5 | 0 26 | 16 10 | 1 52 | 20 41 | 15 33 | 23 5 | 22 56 | 9 18 | | n.a. |
| T 20 | 23 37 | 25 44 | 2 40 | 20 13 | 3 46 | 11 50 | 3 19 | 17 7 | 0 45 | 18 55 | 0 11 | 15 19 | 1 22 | 24 4 | 0 26 | 16 9 | 1 52 | 20 40 | 15 32 | 23 4 | 22 56 | 9 15 | | n.a. |
| W21 | 23 33 | 24 33 | 3 35 | 20 21 | 3 38 | 11 30 | 3 29 | 16 53 | 0 44 | 18 54 | 0 11 | 15 20 | 1 23 | 24 4 | 0 26 | 16 9 | 1 52 | 20 40 | 15 32 | 23 4 | 22 56 | 9 12 | | n.a. |
| T 22 | 23 28 | 22 11 | 4 19 | 20 29 | 3 29 | 11 11 | 3 40 | 16 40 | 0 44 | 18 53 | 0 11 | 15 22 | 1 23 | 24 4 | 0 26 | 16 8 | 1 52 | 20 39 | 15 32 | 23 3 | 22 55 | 9 10 | | n.a. |
| F 23 | 23 22 | 18 51 | 4 50 | 20 39 | 3 19 | 10 52 | 3 50 | 16 26 | 0 43 | 18 53 | 0 11 | 15 23 | 1 23 | 24 4 | 0 26 | 16 8 | 1 52 | 20 38 | 15 31 | 23 3 | 22 55 | 9 7 | | n.a. |
| S 24 | 23 16 | 14 46 | 5 8 | 20 49 | 3 8 | 10 33 | 4 1 | 16 11 | 0 42 | 18 52 | 0 11 | 15 24 | 1 23 | 24 4 | 0 26 | 16 7 | 1 52 | 20 38 | 15 31 | 23 2 | 22 54 | 9 4 | | n.a. |
| S 25 | 23 10 | 10 10 | 5 12 | 21 1 | 2 56 | 10 14 | 4 11 | 15 57 | 0 42 | 18 52 | 0 11 | 15 26 | 1 23 | 24 4 | 0 26 | 16 6 | 1 52 | 20 37 | 15 31 | 23 2 | 22 54 | 9 1 | | n.a. |
| M26 | 23 3 | 5 14 | 5 3 | 21 13 | 2 44 | 9 56 | 4 22 | 15 43 | 0 41 | 18 51 | 0 12 | 15 27 | 1 23 | 24 3 | 0 26 | 16 6 | 1 52 | 20 37 | 15 31 | 23 1 | 22 54 | 8 58 | | n.a. |
| T 27 | 22 56 | 0 5 | 4 40 | 21 25 | 2 31 | 9 39 | 4 32 | 15 28 | 0 40 | 18 51 | 0 12 | 15 28 | 1 23 | 24 3 | 0 26 | 16 5 | 1 52 | 20 36 | 15 30 | 23 1 | 22 53 | 8 56 | | n.a. |
| W28 | 22 48 | 5s 6 | 4 6 | 21 38 | 2 18 | 9 22 | 4 43 | 15 14 | 0 39 | 18 50 | 0 12 | 15 30 | 1 23 | 24 3 | 0 26 | 16 4 | 1 52 | 20 36 | 15 30 | 23 1 | 22 53 | 8 53 | | n.a. |
| T 29 | 22 40 | 10 11 | 3 20 | 21 51 | 2 5 | 9 5 | 4 54 | 14 59 | 0 39 | 18 50 | 0 12 | 15 31 | 1 23 | 24 3 | 0 26 | 16 4 | 1 52 | 20 35 | 15 30 | 23 1 | 22 52 | 8 50 | | n.a. |
| F 30 | 22 31 | 14 58 | 2 24 | 22 5 | 1 51 | 8 50 | 5 5 | 14 44 | 0 38 | 18 49 | 0 12 | 15 32 | 1 23 | 24 3 | 0 26 | 16 3 | 1 52 | 20 34 | 15 29 | 23 1 | 22 52 | 8 47 | | n.a. |
| S 31 | 22s22 | 19s14 | 1n19 | 22s18 | 1n38 | 8s35 | 5n16 | 14s29 | 0s37 | 18n49 | 0n12 | 15s33 | 1n23 | 24n 2 | 0n26 | 16s 2 | 1s52 | 20s34 | 15s29 | 23n 2 | 22n52 | 8n44 | | n.a. |

Julian Day Number = 780173.5, Delta T = 17h19m17s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°34'02, Lahiri = -39°27'01 Julian Calendar 1 Jan. 2577 BCE == Greg. Calendar 11 Dec. 2578 BCE

The year -2576 astronomical counting style corresponds to year 2577 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2577 BCE
# geocentric

## FEBRUARY 2577 BCE (-2576) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 17 41 | 21♉30'59 | 12♐41 | 26♐59 | 25♒ 4 | 24♒28 | 21°R46 | 15♏39 | 20°R 5 | 22♒41 | 14♓ 7 | 14°R15 | 12♊50 | 20♍ 4 | n.a. | S 1 |
| M 2 | 7 21 38 | 22°30'18 | 26°12 | 27°20 | 25°14 | 25°11 | 21♉45 | 15°44 | 20♊ 3 | 22°43 | 14° 8 | 14♊15 | 12°47 | 20°11 | n.a. | M 2 |
| T 3 | 7 25 34 | 23°29'34 | 10♉ 7 | 27°46 | 25°22 | 25°53 | 21°44 | 15°48 | 20° 1 | 22°45 | 14° 9 | 14°12 | 12°44 | 20°17 | n.a. | T 3 |
| W 4 | 7 29 31 | 24°28'48 | 24°23 | 28°17 | 25°28 | 26°35 | 21°44 | 15°52 | 19°59 | 22°47 | 14°10 | 14° 8 | 12°41 | 20°24 | n.a. | W 4 |
| T 5 | 7 33 27 | 25°28'00 | 8♒57 | 28°52 | 25°31 | 27°17 | 21°43 | 15°55 | 19°57 | 22°49 | 14°11 | 14° 2 | 12°38 | 20°31 | n.a. | T 5 |
| F 6 | 7 37 24 | 26°27'10 | 23°41 | 29°31 | 25°R32 | 27°59 | 21°43 | 15°59 | 19°55 | 22°51 | 14°12 | 13°56 | 12°35 | 20°37 | n.a. | F 6 |
| S 7 | 7 41 20 | 27°26'17 | 8♓28 | 0♉14 | 25°30 | 28°41 | 21°D43 | 16° 3 | 19°53 | 22°53 | 14°13 | 13°49 | 12°31 | 20°44 | n.a. | S 7 |
| S 8 | 7 45 17 | 28°25'22 | 23° 9 | 1° 0 | 25°26 | 29°23 | 21°43 | 16° 7 | 19°51 | 22°55 | 14°14 | 13°44 | 12°28 | 20°51 | n.a. | S 8 |
| M 9 | 7 49 13 | 29°24'24 | 7♈38 | 1°50 | 25°20 | 0♓ 5 | 21°43 | 16°10 | 19°49 | 22°57 | 14°15 | 13°40 | 12°25 | 20°58 | n.a. | M 9 |
| T 10 | 7 53 10 | 0♒23'23 | 21°52 | 2°43 | 25°11 | 0°47 | 21°43 | 16°14 | 19°47 | 22°59 | 14°16 | 13°38 | 12°22 | 21° 4 | n.a. | T 10 |
| W11 | 7 57 6 | 1°22'20 | 5♉49 | 3°39 | 24°59 | 1°29 | 21°44 | 16°17 | 19°45 | 23° 1 | 14°17 | 13°D38 | 12°19 | 21°11 | n.a. | W11 |
| T 12 | 8 1 3 | 2°21'15 | 19°29 | 4°38 | 24°45 | 2°10 | 21°45 | 16°20 | 19°44 | 23° 3 | 14°18 | 13°38 | 12°16 | 21°18 | n.a. | T 12 |
| F 13 | 8 5 0 | 3°20'07 | 2♊52 | 5°40 | 24°29 | 2°52 | 21°46 | 16°24 | 19°42 | 23° 5 | 14°19 | 13°40 | 12°12 | 21°25 | n.a. | F 13 |
| S 14 | 8 8 56 | 4°18'57 | 16° 0 | 6°44 | 24°10 | 3°34 | 21°47 | 16°27 | 19°40 | 23° 8 | 14°20 | 13°R40 | 12° 9 | 21°31 | n.a. | S 14 |
| S 15 | 8 12 53 | 5°17'44 | 28°55 | 7°51 | 23°48 | 4°16 | 21°49 | 16°30 | 19°39 | 23°10 | 14°21 | 13°39 | 12° 6 | 21°38 | n.a. | S 15 |
| M16 | 8 16 49 | 6°16'29 | 11♋39 | 9° 0 | 23°25 | 4°57 | 21°50 | 16°33 | 19°37 | 23°12 | 14°22 | 13°35 | 12° 3 | 21°45 | n.a. | M16 |
| T 17 | 8 20 46 | 7°15'12 | 24°12 | 10°11 | 22°59 | 5°39 | 21°52 | 16°36 | 19°36 | 23°14 | 14°23 | 13°29 | 12° 0 | 21°51 | n.a. | T 17 |
| W18 | 8 24 42 | 8°13'52 | 6♌35 | 11°25 | 22°31 | 6°20 | 21°54 | 16°39 | 19°34 | 23°16 | 14°24 | 13°21 | 11°56 | 21°58 | n.a. | W18 |
| T 19 | 8 28 39 | 9°12'31 | 18°50 | 12°40 | 22° 1 | 7° 2 | 21°56 | 16°41 | 19°33 | 23°18 | 14°25 | 13°11 | 11°53 | 22° 5 | n.a. | T 19 |
| F 20 | 8 32 35 | 10°11'07 | 0♍56 | 13°58 | 21°29 | 7°43 | 21°59 | 16°44 | 19°31 | 23°21 | 14°27 | 13° 1 | 11°50 | 22°12 | n.a. | F 20 |
| S 21 | 8 36 32 | 11° 9'41 | 12°55 | 15°18 | 20°56 | 8°25 | 22° 1 | 16°46 | 19°30 | 23°23 | 14°28 | 12°50 | 11°47 | 22°18 | n.a. | S 21 |
| S 22 | 8 40 28 | 12° 8'13 | 24°50 | 16°39 | 20°22 | 9° 6 | 22° 4 | 16°49 | 19°29 | 23°25 | 14°29 | 12°40 | 11°44 | 22°25 | n.a. | S 22 |
| M23 | 8 44 25 | 13° 6'43 | 6♎41 | 18° 3 | 19°46 | 9°47 | 22° 7 | 16°51 | 19°27 | 23°27 | 14°30 | 12°32 | 11°41 | 22°32 | n.a. | M23 |
| T 24 | 8 48 22 | 14° 5'11 | 18°34 | 19°28 | 19° 9 | 10°29 | 22°10 | 16°53 | 19°26 | 23°30 | 14°31 | 12°26 | 11°37 | 22°38 | n.a. | T 24 |
| W25 | 8 52 18 | 15° 3'37 | 0♏30 | 20°55 | 18°31 | 11°10 | 22°13 | 16°56 | 19°25 | 23°32 | 14°32 | 12°23 | 11°34 | 22°45 | n.a. | W25 |
| T 26 | 8 56 15 | 16° 2'01 | 12°37 | 22°24 | 17°53 | 11°51 | 22°16 | 16°58 | 19°24 | 23°34 | 14°34 | 12°D22 | 11°31 | 22°52 | n.a. | T 26 |
| F 27 | 9 0 11 | 17° 0'24 | 24°57 | 23°55 | 17°15 | 12°32 | 22°20 | 17° 0 | 19°23 | 23°36 | 14°35 | 12°22 | 11°28 | 22°59 | n.a. | F 27 |
| S 28 | 9 4 8 | 17°58'45 | 7♐37 | 25°27 | 16°37 | 13°13 | 22°24 | 17° 2 | 19°22 | 23°39 | 14°36 | 12°R23 | 11°25 | 23° 5 | n.a. | S 28 |
| S 29 | 9 8 4 | 18♒57'05 | 20♐41 | 27♉ 1 | 15♒59 | 13♓54 | 22♉28 | 17♏ 3 | 19♊21 | 23♒41 | 14♓37 | 12♊22 | 11♊21 | 23♍12 | n.a. | S 29 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22s13 | 22s42 | 0n 9 | 22s32 | 1n25 | 8s20 | 5n27 | 14s14 | 0s37 | 18n49 | 0n12 | 15s35 | 1n23 | 24n 2 | 0n26 | 16s 1 | 1s52 | 20s33 | 15s29 | 23n 2 | 22n51 | 8n42 | | n.a. |
| M 2 | 22 3 | 25 0 | 1s 4 | 22 46 | 1 12 | 8 7 | 5 37 | 13 59 | 0 36 | 18 49 | 0 12 | 15 36 | 1 23 | 24 2 | 0 26 | 16 1 | 1 52 | 20 33 | 15 29 | 23 2 | 22 51 | 8 39 | | n.a. |
| T 3 | 21 53 | 25 51 | 2 16 | 22 59 | 0 59 | 7 54 | 5 48 | 13 44 | 0 35 | 18 49 | 0 12 | 15 37 | 1 23 | 24 2 | 0 26 | 16 0 | 1 52 | 20 32 | 15 28 | 23 1 | 22 50 | 8 36 | | n.a. |
| W 4 | 21 43 | 25 0 | 3 20 | 23 12 | 0 46 | 7 42 | 5 59 | 13 29 | 0 35 | 18 49 | 0 13 | 15 38 | 1 23 | 24 2 | 0 26 | 15 59 | 1 52 | 20 31 | 15 28 | 23 1 | 22 50 | 8 33 | | n.a. |
| T 5 | 21 32 | 22 29 | 4 13 | 23 25 | 0 34 | 7 31 | 6 9 | 13 13 | 0 34 | 18 49 | 0 13 | 15 39 | 1 23 | 24 2 | 0 26 | 15 59 | 1 52 | 20 31 | 15 28 | 23 0 | 22 50 | 8 30 | | n.a. |
| F 6 | 21 20 | 18 28 | 4 50 | 23 37 | 0 22 | 7 21 | 6 20 | 12 58 | 0 33 | 18 49 | 0 13 | 15 40 | 1 23 | 24 2 | 0 26 | 15 58 | 1 52 | 20 30 | 15 28 | 22 59 | 22 49 | 8 28 | | n.a. |
| S 7 | 21 9 | 13 18 | 5 7 | 23 49 | 0 10 | 7 12 | 6 30 | 12 42 | 0 33 | 18 49 | 0 13 | 15 41 | 1 23 | 24 1 | 0 26 | 15 57 | 1 52 | 20 29 | 15 27 | 22 59 | 22 49 | 8 25 | | n.a. |
| S 8 | 20 57 | 7 25 | 5 4 | 24 0 | 0s 1 | 7 4 | 6 40 | 12 27 | 0 32 | 18 49 | 0 13 | 15 42 | 1 23 | 24 1 | 0 26 | 15 57 | 1 52 | 20 29 | 15 27 | 22 58 | 22 48 | 8 22 | | n.a. |
| M 9 | 20 44 | 1 12 | 4 42 | 24 10 | 0 12 | 6 56 | 6 50 | 12 11 | 0 31 | 18 49 | 0 13 | 15 43 | 1 23 | 24 1 | 0 26 | 15 56 | 1 52 | 20 28 | 15 27 | 22 57 | 22 48 | 8 19 | | n.a. |
| T 10 | 20 31 | 4n58 | 4 3 | 24 20 | 0 23 | 6 50 | 7 0 | 11 55 | 0 31 | 18 49 | 0 13 | 15 44 | 1 24 | 24 1 | 0 26 | 15 55 | 1 52 | 20 28 | 15 27 | 22 57 | 22 47 | 8 16 | | n.a. |
| W11 | 20 18 | 10 47 | 3 10 | 24 29 | 0 33 | 6 46 | 7 9 | 11 39 | 0 30 | 18 49 | 0 13 | 15 45 | 1 24 | 24 1 | 0 26 | 15 54 | 1 52 | 20 27 | 15 26 | 22 57 | 22 47 | 8 13 | | n.a. |
| T 12 | 20 5 | 15 58 | 2 7 | 24 36 | 0 42 | 6 42 | 7 18 | 11 24 | 0 29 | 18 50 | 0 13 | 15 46 | 1 24 | 24 1 | 0 26 | 15 54 | 1 52 | 20 26 | 15 26 | 22 57 | 22 47 | 8 10 | | n.a. |
| F 13 | 19 51 | 20 16 | 0 58 | 24 43 | 0 52 | 6 40 | 7 26 | 11 8 | 0 29 | 18 50 | 0 13 | 15 47 | 1 24 | 24 0 | 0 26 | 15 53 | 1 52 | 20 26 | 15 26 | 22 57 | 22 46 | 8 8 | | n.a. |
| S 14 | 19 37 | 23 26 | 0n13 | 24 49 | 1 0 | 6 38 | 7 34 | 10 52 | 0 28 | 18 51 | 0 14 | 15 48 | 1 24 | 24 0 | 0 26 | 15 52 | 1 52 | 20 25 | 15 26 | 22 57 | 22 46 | 8 5 | | n.a. |
| S 15 | 19 22 | 25 20 | 1 21 | 24 53 | 1 9 | 6 38 | 7 41 | 10 35 | 0 27 | 18 51 | 0 14 | 15 49 | 1 24 | 24 0 | 0 26 | 15 51 | 1 52 | 20 24 | 15 25 | 22 57 | 22 45 | 8 2 | | n.a. |
| M16 | 19 8 | 25 51 | 2 24 | 24 57 | 1 17 | 6 40 | 7 48 | 10 19 | 0 27 | 18 52 | 0 14 | 15 49 | 1 24 | 24 0 | 0 26 | 15 51 | 1 52 | 20 24 | 15 25 | 22 57 | 22 45 | 7 59 | | n.a. |
| T 17 | 18 53 | 25 2 | 3 20 | 24 59 | 1 24 | 6 42 | 7 54 | 10 3 | 0 26 | 18 52 | 0 14 | 15 50 | 1 24 | 24 0 | 0 26 | 15 50 | 1 52 | 20 23 | 15 25 | 22 56 | 22 44 | 7 56 | | n.a. |
| W18 | 18 37 | 22 59 | 4 4 | 24 59 | 1 31 | 6 46 | 8 0 | 9 47 | 0 25 | 18 53 | 0 14 | 15 51 | 1 24 | 24 0 | 0 26 | 15 49 | 1 52 | 20 22 | 15 25 | 22 55 | 22 44 | 7 53 | | n.a. |
| T 19 | 18 21 | 19 54 | 4 37 | 24 59 | 1 37 | 6 51 | 8 5 | 9 30 | 0 25 | 18 53 | 0 14 | 15 52 | 1 24 | 24 0 | 0 26 | 15 48 | 1 52 | 20 22 | 15 24 | 22 54 | 22 44 | 7 51 | | n.a. |
| F 20 | 18 5 | 16 0 | 4 57 | 24 57 | 1 44 | 6 57 | 8 9 | 9 14 | 0 24 | 18 54 | 0 14 | 15 52 | 1 24 | 24 0 | 0 26 | 15 48 | 1 52 | 20 21 | 15 24 | 22 52 | 22 43 | 7 48 | | n.a. |
| S 21 | 17 49 | 11 31 | 5 4 | 24 53 | 1 49 | 7 5 | 8 12 | 8 58 | 0 23 | 18 55 | 0 14 | 15 53 | 1 24 | 23 59 | 0 26 | 15 47 | 1 52 | 20 21 | 15 24 | 22 51 | 22 43 | 7 45 | | n.a. |
| S 22 | 17 32 | 6 38 | 4 57 | 24 48 | 1 54 | 7 13 | 8 15 | 8 41 | 0 23 | 18 56 | 0 14 | 15 54 | 1 24 | 23 59 | 0 26 | 15 46 | 1 52 | 20 20 | 15 24 | 22 50 | 22 42 | 7 42 | | n.a. |
| M23 | 17 16 | 1 31 | 4 38 | 24 42 | 1 59 | 7 23 | 8 16 | 8 25 | 0 22 | 18 57 | 0 14 | 15 54 | 1 24 | 23 59 | 0 26 | 15 45 | 1 52 | 20 19 | 15 24 | 22 49 | 22 42 | 7 39 | | n.a. |
| T 24 | 16 58 | 3s39 | 4 6 | 24 34 | 2 3 | 7 34 | 8 17 | 8 8 | 0 21 | 18 57 | 0 15 | 15 55 | 1 24 | 23 59 | 0 26 | 15 45 | 1 52 | 20 19 | 15 24 | 22 48 | 22 41 | 7 36 | | n.a. |
| W25 | 16 41 | 8 44 | 3 24 | 24 24 | 2 6 | 7 45 | 8 16 | 7 52 | 0 21 | 18 58 | 0 15 | 15 55 | 1 25 | 23 59 | 0 26 | 15 44 | 1 52 | 20 18 | 15 23 | 22 48 | 22 41 | 7 33 | | n.a. |
| T 26 | 16 23 | 13 34 | 2 32 | 24 12 | 2 10 | 7 58 | 8 15 | 7 35 | 0 20 | 18 59 | 0 15 | 15 56 | 1 25 | 23 59 | 0 26 | 15 43 | 1 52 | 20 17 | 15 23 | 22 47 | 22 40 | 7 30 | | n.a. |
| F 27 | 16 5 | 17 58 | 1 31 | 23 59 | 2 12 | 8 11 | 8 13 | 7 18 | 0 19 | 19 0 | 0 15 | 15 56 | 1 25 | 23 59 | 0 26 | 15 42 | 1 52 | 20 17 | 15 23 | 22 47 | 22 40 | 7 28 | | n.a. |
| S 28 | 15 47 | 21 40 | 0 25 | 23 44 | 2 14 | 8 26 | 8 10 | 7 2 | 0 19 | 19 1 | 0 15 | 15 57 | 1 25 | 23 59 | 0 26 | 15 42 | 1 52 | 20 16 | 15 23 | 22 48 | 22 40 | 7 25 | | n.a. |
| S 29 | 15s29 | 24s23 | 0s44 | 23s27 | 2s16 | 8s41 | 8n 6 | 6s45 | 0s18 | 19n 3 | 0n15 | 15s57 | 1n25 | 23n59 | 0n26 | 15s41 | 1s52 | 20s15 | 15s23 | 22n47 | 22n39 | 7n22 | | n.a. |

Julian Day Number = 780204.5, Delta T = 17h19m14s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'57, Lahiri = -39°26'57 Julian Calendar 1 Feb. 2577 BCE == Greg. Calendar 11 Jan. 2577 BCE

The year -2576 astronomical counting style corresponds to year 2577 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2577 BCE
# geocentric

## MARCH 2577 BCE (-2576) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 9 12 1 | 19♒55'22 | 4♉11 | 28♉37 | 15°R21 | 14♓35 | 22♉32 | 17♏ 5 | 19°R20 | 23♒43 | 14♓39 | 12°R21 | 11♊18 | 23♍19 | n.a. | M 1 |
| T 2 | 9 15 57 | 20°53'38 | 18°11 | 0♒15 | 14♒44 | 15°16 | 22°36 | 17° 7 | 19♊19 | 23°45 | 14°40 | 12♊16 | 11°15 | 23°26 | n.a. | T 2 |
| W 3 | 9 19 54 | 21°51'52 | 2♒38 | 1°54 | 14° 8 | 15°57 | 22°40 | 17° 8 | 19°18 | 23°48 | 14°41 | 12°10 | 11°12 | 23°32 | n.a. | W 3 |
| T 4 | 9 23 50 | 22°50'04 | 17°28 | 3°35 | 13°34 | 16°38 | 22°45 | 17°10 | 19°18 | 23°50 | 14°42 | 12° 1 | 11° 9 | 23°39 | n.a. | T 4 |
| F 5 | 9 27 47 | 23°48'14 | 2♓32 | 5°18 | 13° 1 | 17°19 | 22°50 | 17°11 | 19°17 | 23°52 | 14°44 | 11°50 | 11° 6 | 23°46 | n.a. | F 5 |
| S 6 | 9 31 44 | 24°46'23 | 17°41 | 7° 2 | 12°29 | 18° 0 | 22°55 | 17°12 | 19°16 | 23°54 | 14°45 | 11°40 | 11° 2 | 23°52 | n.a. | S 6 |
| S 7 | 9 35 40 | 25°44'29 | 2♈44 | 8°49 | 11°59 | 18°41 | 23° 0 | 17°13 | 19°16 | 23°57 | 14°46 | 11°31 | 10°59 | 23°59 | n.a. | S 7 |
| M 8 | 9 39 37 | 26°42'33 | 17°33 | 10°36 | 11°31 | 19°22 | 23° 5 | 17°14 | 19°15 | 23°59 | 14°48 | 11°24 | 10°56 | 24° 6 | n.a. | M 8 |
| T 9 | 9 43 33 | 27°40'35 | 2♉ 1 | 12°26 | 11° 5 | 20° 3 | 23°10 | 17°15 | 19°15 | 24° 1 | 14°49 | 11°19 | 10°53 | 24°13 | n.a. | T 9 |
| W10 | 9 47 30 | 28°38'34 | 16° 5 | 14°17 | 10°41 | 20°43 | 23°16 | 17°16 | 19°14 | 24° 3 | 14°50 | 11°17 | 10°50 | 24°19 | n.a. | W10 |
| T 11 | 9 51 26 | 29°36'32 | 29°44 | 16°10 | 10°19 | 21°24 | 23°21 | 17°17 | 19°14 | 24° 6 | 14°52 | 11°D17 | 10°47 | 24°26 | n.a. | T 11 |
| F 12 | 9 55 23 | 0♓34'28 | 13♊ 2 | 18° 5 | 10° 0 | 22° 5 | 23°27 | 17°17 | 19°14 | 24° 8 | 14°53 | 11°R17 | 10°43 | 24°33 | n.a. | F 12 |
| S 13 | 9 59 19 | 1°32'22 | 26° 0 | 20° 2 | 9°43 | 22°45 | 23°33 | 17°18 | 19°13 | 24°10 | 14°54 | 11°16 | 10°40 | 24°39 | n.a. | S 13 |
| S 14 | 10 3 16 | 2°30'13 | 8♋41 | 22° 0 | 9°28 | 23°26 | 23°39 | 17°18 | 19°13 | 24°12 | 14°56 | 11°14 | 10°37 | 24°46 | n.a. | S 14 |
| M15 | 10 7 12 | 3°28'03 | 21°10 | 23°59 | 9°16 | 24° 6 | 23°46 | 17°18 | 19°13 | 24°15 | 14°57 | 11° 9 | 10°34 | 24°53 | n.a. | M15 |
| T 16 | 10 11 9 | 4°25'51 | 3♌29 | 26° 1 | 9° 6 | 24°47 | 23°52 | 17°19 | 19°13 | 24°17 | 14°58 | 11° 1 | 10°31 | 25° 0 | n.a. | T 16 |
| W17 | 10 15 6 | 5°23'37 | 15°39 | 28° 4 | 8°59 | 25°27 | 23°59 | 17°19 | 19°13 | 24°19 | 15° 0 | 10°50 | 10°27 | 25° 6 | n.a. | W17 |
| T 18 | 10 19 2 | 6°21'21 | 27°43 | 0♓ 8 | 8°54 | 26° 8 | 24° 5 | 17°R19 | 19°D13 | 24°21 | 15° 1 | 10°38 | 10°24 | 25°13 | n.a. | T 18 |
| F 19 | 10 22 59 | 7°19'04 | 9♍42 | 2°14 | 8°51 | 26°48 | 24°12 | 17°19 | 19°13 | 24°23 | 15° 2 | 10°24 | 10°21 | 25°20 | n.a. | F 19 |
| S 20 | 10 26 55 | 8°16'45 | 21°37 | 4°21 | 8°D51 | 27°28 | 24°19 | 17°19 | 19°13 | 24°26 | 15° 4 | 10°10 | 10°18 | 25°27 | n.a. | S 20 |
| S 21 | 10 30 52 | 9°14'24 | 3♎29 | 6°29 | 8°53 | 28° 9 | 24°26 | 17°18 | 19°13 | 24°28 | 15° 5 | 9°57 | 10°15 | 25°33 | n.a. | S 21 |
| M22 | 10 34 48 | 10°12'02 | 15°20 | 8°38 | 8°58 | 28°49 | 24°34 | 17°18 | 19°13 | 24°30 | 15° 6 | 9°47 | 10°12 | 25°40 | n.a. | M22 |
| T 23 | 10 38 45 | 11° 9'39 | 27°13 | 10°48 | 9° 4 | 29°29 | 24°41 | 17°18 | 19°13 | 24°32 | 15° 8 | 9°39 | 10° 8 | 25°47 | n.a. | T 23 |
| W24 | 10 42 41 | 12° 7'14 | 9♏11 | 12°58 | 9°13 | 0♈ 9 | 24°49 | 17°17 | 19°14 | 24°34 | 15° 9 | 9°34 | 10° 5 | 25°53 | n.a. | W24 |
| T 25 | 10 46 38 | 13° 4'48 | 21°17 | 15° 9 | 9°24 | 0°50 | 24°56 | 17°16 | 19°14 | 24°37 | 15°10 | 9°31 | 10° 2 | 26° 0 | n.a. | T 25 |
| F 26 | 10 50 34 | 14° 2'21 | 3♐36 | 17°19 | 9°37 | 1°30 | 25° 4 | 17°16 | 19°15 | 24°39 | 15°12 | 9°30 | 9°59 | 26° 7 | n.a. | F 26 |
| S 27 | 10 54 31 | 14°59'53 | 16°13 | 19°29 | 9°53 | 2°10 | 25°12 | 17°15 | 19°15 | 24°41 | 15°13 | 9°30 | 9°56 | 26°14 | n.a. | S 27 |
| S 28 | 10 58 28 | 15°57'24 | 29°13 | 21°39 | 10°10 | 2°50 | 25°20 | 17°14 | 19°16 | 24°43 | 15°14 | 9°30 | 9°53 | 26°20 | n.a. | S 28 |
| M29 | 11 2 24 | 16°54'53 | 12♑39 | 23°48 | 10°29 | 3°30 | 25°28 | 17°13 | 19°16 | 24°45 | 15°16 | 9°28 | 9°49 | 26°27 | n.a. | M29 |
| T 30 | 11 6 21 | 17°52'22 | 26°34 | 25°55 | 10°50 | 4°10 | 25°36 | 17°12 | 19°17 | 24°47 | 15°17 | 9°24 | 9°46 | 26°34 | n.a. | T 30 |
| W31 | 11 10 17 | 18♓49'50 | 10♒58 | 28♓ 2 | 11♒12 | 4♈50 | 25♉45 | 17♏11 | 19♊17 | 24♒49 | 15♓19 | 9♊17 | 9♊43 | 26♍40 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 15s10 | 25s48 | 1s53 | 23s 8 | 2s17 | 8s56 | 8n 1 | 6s28 | 0s17 | 19n 4 | 0n15 | 15s58 | 1n25 | 23n59 | 0n26 | 15s40 | 1s52 | 20s15 | 15s22 | 22n47 | 22n39 | 7n19 | | n.a. |
| T 2 | 14 51 | 25 39 | 2 58 | 22 47 | 2 17 | 9 12 | 7 56 | 6 11 | 0 17 | 19 5 | 0 15 | 15 58 | 1 25 | 23 58 | 0 26 | 15 39 | 1 52 | 20 14 | 15 22 | 22 47 | 22 38 | 7 16 | | n.a. |
| W 3 | 14 32 | 23 48 | 3 53 | 22 25 | 2 18 | 9 29 | 7 49 | 5 54 | 0 16 | 19 6 | 0 15 | 15 59 | 1 25 | 23 58 | 0 26 | 15 38 | 1 52 | 20 13 | 15 22 | 22 46 | 22 38 | 7 13 | | n.a. |
| T 4 | 14 13 | 20 18 | 4 35 | 22 0 | 2 17 | 9 45 | 7 42 | 5 38 | 0 16 | 19 7 | 0 15 | 15 59 | 1 25 | 23 58 | 0 26 | 15 38 | 1 52 | 20 13 | 15 22 | 22 45 | 22 37 | 7 10 | | n.a. |
| F 5 | 13 53 | 15 25 | 4 58 | 21 34 | 2 16 | 10 2 | 7 34 | 5 21 | 0 15 | 19 9 | 0 15 | 15 59 | 1 25 | 23 58 | 0 26 | 15 37 | 1 52 | 20 12 | 15 22 | 22 43 | 22 37 | 7 7 | | n.a. |
| S 6 | 13 34 | 9 33 | 5 0 | 21 6 | 2 14 | 10 19 | 7 26 | 5 4 | 0 14 | 19 10 | 0 16 | 15 59 | 1 25 | 23 58 | 0 26 | 15 36 | 1 52 | 20 11 | 15 22 | 22 42 | 22 36 | 7 4 | | n.a. |
| S 7 | 13 14 | 3 10 | 4 41 | 20 35 | 2 12 | 10 36 | 7 16 | 4 47 | 0 14 | 19 11 | 0 16 | 16 0 | 1 25 | 23 58 | 0 26 | 15 35 | 1 52 | 20 11 | 15 22 | 22 40 | 22 36 | 7 1 | | n.a. |
| M 8 | 12 53 | 3n18 | 4 4 | 20 3 | 2 9 | 10 53 | 7 7 | 4 30 | 0 13 | 19 13 | 0 16 | 16 0 | 1 25 | 23 58 | 0 26 | 15 35 | 1 52 | 20 10 | 15 22 | 22 39 | 22 36 | 6 59 | | n.a. |
| T 9 | 12 33 | 9 27 | 3 12 | 19 28 | 2 6 | 11 10 | 6 56 | 4 13 | 0 12 | 19 14 | 0 16 | 16 0 | 1 25 | 23 58 | 0 26 | 15 34 | 1 52 | 20 10 | 15 21 | 22 39 | 22 35 | 6 56 | | n.a. |
| W10 | 12 13 | 14 58 | 2 9 | 18 52 | 2 2 | 11 27 | 6 46 | 3 56 | 0 12 | 19 16 | 0 16 | 16 0 | 1 26 | 23 58 | 0 26 | 15 33 | 1 52 | 20 9 | 15 21 | 22 39 | 22 35 | 6 53 | | n.a. |
| T 11 | 11 52 | 19 34 | 1 1 | 18 13 | 1 58 | 11 44 | 6 35 | 3 39 | 0 11 | 19 17 | 0 16 | 16 0 | 1 26 | 23 58 | 0 26 | 15 32 | 1 52 | 20 8 | 15 21 | 22 38 | 22 34 | 6 50 | | n.a. |
| F 12 | 11 31 | 23 2 | 0n 9 | 17 32 | 1 53 | 12 0 | 6 23 | 3 22 | 0 10 | 19 19 | 0 16 | 16 1 | 1 26 | 23 58 | 0 26 | 15 32 | 1 52 | 20 8 | 15 21 | 22 39 | 22 34 | 6 47 | | n.a. |
| S 13 | 11 10 | 25 12 | 1 17 | 16 50 | 1 47 | 12 16 | 6 11 | 3 5 | 0 10 | 19 21 | 0 16 | 16 1 | 1 26 | 23 58 | 0 26 | 15 31 | 1 52 | 20 7 | 15 21 | 22 38 | 22 33 | 6 44 | | n.a. |
| S 14 | 10 49 | 26 1 | 2 19 | 16 5 | 1 41 | 12 31 | 5 59 | 2 48 | 0 9 | 19 22 | 0 16 | 16 1 | 1 26 | 23 58 | 0 26 | 15 30 | 1 52 | 20 6 | 15 21 | 22 38 | 22 33 | 6 41 | | n.a. |
| M15 | 10 28 | 25 28 | 3 14 | 15 19 | 1 35 | 12 46 | 5 47 | 2 31 | 0 9 | 19 24 | 0 16 | 16 1 | 1 26 | 23 58 | 0 26 | 15 29 | 1 52 | 20 6 | 15 21 | 22 37 | 22 32 | 6 38 | | n.a. |
| T 16 | 10 6 | 23 40 | 3 58 | 14 30 | 1 28 | 13 0 | 5 35 | 2 14 | 0 8 | 19 26 | 0 16 | 16 1 | 1 26 | 23 58 | 0 26 | 15 29 | 1 52 | 20 5 | 15 21 | 22 36 | 22 32 | 6 35 | | n.a. |
| W17 | 9 45 | 20 49 | 4 31 | 13 40 | 1 20 | 13 14 | 5 22 | 1 57 | 0 7 | 19 27 | 0 16 | 16 1 | 1 26 | 23 58 | 0 26 | 15 28 | 1 52 | 20 5 | 15 21 | 22 35 | 22 31 | 6 32 | | n.a. |
| T 18 | 9 23 | 17 5 | 4 52 | 12 48 | 1 12 | 13 28 | 5 10 | 1 40 | 0 7 | 19 29 | 0 16 | 16 1 | 1 26 | 23 58 | 0 26 | 15 27 | 1 52 | 20 4 | 15 21 | 22 33 | 22 31 | 6 29 | | n.a. |
| F 19 | 9 1 | 12 42 | 4 59 | 11 54 | 1 3 | 13 40 | 4 57 | 1 24 | 0 6 | 19 31 | 0 17 | 16 1 | 1 26 | 23 58 | 0 26 | 15 26 | 1 52 | 20 3 | 15 20 | 22 31 | 22 30 | 6 26 | | n.a. |
| S 20 | 8 39 | 7 53 | 4 54 | 10 58 | 0 54 | 13 53 | 4 45 | 1 7 | 0 5 | 19 33 | 0 17 | 16 0 | 1 26 | 23 58 | 0 26 | 15 26 | 1 52 | 20 3 | 15 20 | 22 29 | 22 30 | 6 23 | | n.a. |
| S 21 | 8 17 | 2 47 | 4 35 | 10 1 | 0 45 | 14 4 | 4 32 | 0 50 | 0 5 | 19 35 | 0 17 | 16 0 | 1 26 | 23 58 | 0 26 | 15 25 | 1 52 | 20 2 | 15 20 | 22 27 | 22 29 | 6 20 | | n.a. |
| M22 | 7 55 | 2s25 | 4 5 | 9 3 | 0 35 | 14 15 | 4 20 | 0 33 | 0 4 | 19 37 | 0 17 | 16 0 | 1 26 | 23 58 | 0 26 | 15 24 | 1 52 | 20 2 | 15 20 | 22 25 | 22 29 | 6 18 | | n.a. |
| T 23 | 7 32 | 7 34 | 3 23 | 8 4 | 0 25 | 14 25 | 4 8 | 0 16 | 0 4 | 19 39 | 0 17 | 16 0 | 1 26 | 23 58 | 0 26 | 15 23 | 1 52 | 20 1 | 15 20 | 22 24 | 22 29 | 6 15 | | n.a. |
| W24 | 7 10 | 12 28 | 2 33 | 7 4 | 0 15 | 14 34 | 3 56 | 0n 1 | 0 3 | 19 40 | 0 17 | 16 0 | 1 26 | 23 58 | 0 26 | 15 23 | 1 52 | 20 0 | 15 20 | 22 23 | 22 28 | 6 12 | | n.a. |
| T 25 | 6 48 | 16 58 | 1 35 | 6 3 | 0 4 | 14 43 | 3 43 | 0 18 | 0 2 | 19 42 | 0 17 | 16 0 | 1 27 | 23 58 | 0 26 | 15 22 | 1 52 | 20 0 | 15 20 | 22 23 | 22 28 | 6 9 | | n.a. |
| F 26 | 6 25 | 20 51 | 0 31 | 5 1 | 0n 6 | 14 51 | 3 31 | 0 35 | 0 2 | 19 44 | 0 17 | 15 59 | 1 27 | 23 58 | 0 26 | 15 21 | 1 52 | 19 59 | 15 20 | 22 23 | 22 27 | 6 6 | | n.a. |
| S 27 | 6 2 | 23 50 | 0s35 | 4 0 | 0 17 | 14 58 | 3 20 | 0 52 | 0 1 | 19 46 | 0 17 | 15 59 | 1 27 | 23 58 | 0 26 | 15 21 | 1 52 | 19 59 | 15 20 | 22 23 | 22 27 | 6 3 | | n.a. |
| S 28 | 5 40 | 25 41 | 1 42 | 2 58 | 0 28 | 15 5 | 3 8 | 1 9 | 0 1 | 19 49 | 0 17 | 15 59 | 1 27 | 23 58 | 0 26 | 15 20 | 1 52 | 19 58 | 15 20 | 22 23 | 22 26 | 6 0 | | n.a. |
| M29 | 5 17 | 26 7 | 2 46 | 1 56 | 0 38 | 15 11 | 2 57 | 1 25 | 0 0 | 19 51 | 0 17 | 15 58 | 1 27 | 23 58 | 0 26 | 15 19 | 1 52 | 19 57 | 15 20 | 22 22 | 22 26 | 5 57 | | n.a. |
| T 30 | 4 54 | 24 56 | 3 41 | 0 55 | 0 48 | 15 16 | 2 45 | 1 42 | 0n 1 | 19 53 | 0 17 | 15 58 | 1 27 | 23 58 | 0 26 | 15 18 | 1 52 | 19 57 | 15 20 | 22 22 | 22 25 | 5 54 | | n.a. |
| W31 | 4s31 | 22s 7 | 4s25 | 0n 5 | 0n59 | 15s20 | 2n34 | 1n59 | 0n 1 | 19n55 | 0n17 | 15s58 | 1n27 | 23n58 | 0n26 | 15s18 | 1s52 | 19s56 | 15s20 | 22n21 | 22n25 | 5n51 | | n.a. |

Julian Day Number = 780233.5, Delta T = 17h19m12s
Ecliptic obliquity = 23°58'58, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'54, Lahiri = -39°26'53 Julian Calendar 1 March 2577 BCE == Greg. Calendar 9 Feb. 2577 BCE

The year -2576 astronomical counting style corresponds to year 2577 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2577 BCE
# geocentric

## APRIL 2577 BCE (-2576) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 11 14 14 | 19♓47'16 | 25♒48 | 0♈ 6 | 11♒36 | 5♈30 | 25♉53 | 17°R 9 | 19♊18 | 24♒51 | 15♓20 | 9°R 8 | 9♊40 | 26♍47 | n.a. | T 1 |
| F 2 | 11 18 10 | 20°44'41 | 10♓58 | 2° 9 | 12° 2 | 6°10 | 26° 2 | 17♏ 8 | 19°19 | 24°54 | 15°21 | 8♊58 | 9°37 | 26°54 | n.a. | F 2 |
| S 3 | 11 22 7 | 21°42'05 | 26°16 | 4°10 | 12°30 | 6°50 | 26°10 | 17° 6 | 19°20 | 24°56 | 15°23 | 8°47 | 9°33 | 27° 1 | n.a. | S 3 |
| S 4 | 11 26 3 | 22°39'28 | 11♈32 | 6° 9 | 12°59 | 7°30 | 26°19 | 17° 5 | 19°21 | 24°58 | 15°24 | 8°38 | 9°30 | 27° 7 | n.a. | S 4 |
| M 5 | 11 30 0 | 23°36'50 | 26°34 | 8° 5 | 13°29 | 8°10 | 26°28 | 17° 3 | 19°22 | 25° 0 | 15°25 | 8°31 | 9°27 | 27°14 | n.a. | M 5 |
| T 6 | 11 33 57 | 24°34'10 | 11♉15 | 9°59 | 14° 1 | 8°49 | 26°37 | 17° 1 | 19°23 | 25° 2 | 15°27 | 8°26 | 9°24 | 27°21 | n.a. | T 6 |
| W 7 | 11 37 53 | 25°31'30 | 25°30 | 11°50 | 14°34 | 9°29 | 26°46 | 17° 0 | 19°24 | 25° 4 | 15°28 | 8°23 | 9°21 | 27°27 | n.a. | W 7 |
| T 8 | 11 41 50 | 26°28'47 | 9♊17 | 13°38 | 15° 8 | 10° 9 | 26°56 | 16°58 | 19°25 | 25° 6 | 15°29 | 8°D23 | 9°18 | 27°34 | n.a. | T 8 |
| F 9 | 11 45 46 | 27°26'04 | 22°38 | 15°24 | 15°44 | 10°49 | 27° 5 | 16°56 | 19°26 | 25° 8 | 15°31 | 8°R23 | 9°14 | 27°41 | n.a. | F 9 |
| S 10 | 11 49 43 | 28°23'19 | 5♋35 | 17° 7 | 16°21 | 11°28 | 27°15 | 16°54 | 19°27 | 25°10 | 15°32 | 8°23 | 9°11 | 27°48 | n.a. | S 10 |
| S 11 | 11 53 39 | 29°20'33 | 18°13 | 18°47 | 16°59 | 12° 8 | 27°24 | 16°51 | 19°28 | 25°12 | 15°33 | 8°22 | 9° 8 | 27°54 | n.a. | S 11 |
| M12 | 11 57 36 | 0♈17'46 | 0♌35 | 20°24 | 17°38 | 12°48 | 27°34 | 16°49 | 19°30 | 25°14 | 15°35 | 8°18 | 9° 5 | 28° 1 | n.a. | M12 |
| T 13 | 12 1 32 | 1°14'58 | 12°45 | 21°59 | 18°18 | 13°27 | 27°44 | 16°47 | 19°31 | 25°15 | 15°36 | 8°11 | 9° 2 | 28° 8 | n.a. | T 13 |
| W14 | 12 5 29 | 2°12'09 | 24°48 | 23°30 | 18°59 | 14° 7 | 27°53 | 16°44 | 19°32 | 25°17 | 15°37 | 8° 3 | 8°58 | 28°14 | n.a. | W14 |
| T 15 | 12 9 26 | 3° 9'18 | 6♍45 | 24°59 | 19°42 | 14°46 | 28° 3 | 16°42 | 19°34 | 25°19 | 15°39 | 7°52 | 8°55 | 28°21 | n.a. | T 15 |
| F 16 | 12 13 22 | 4° 6'27 | 18°38 | 26°24 | 20°25 | 15°26 | 28°13 | 16°39 | 19°35 | 25°21 | 15°40 | 7°41 | 8°52 | 28°28 | n.a. | F 16 |
| S 17 | 12 17 19 | 5° 3'35 | 0♎31 | 27°47 | 21° 9 | 16° 5 | 28°24 | 16°37 | 19°37 | 25°23 | 15°41 | 7°29 | 8°49 | 28°35 | n.a. | S 17 |
| S 18 | 12 21 15 | 6° 0'42 | 12°23 | 29° 6 | 21°54 | 16°45 | 28°34 | 16°34 | 19°38 | 25°25 | 15°43 | 7°18 | 8°46 | 28°41 | n.a. | S 18 |
| M19 | 12 25 12 | 6°57'48 | 24°17 | 0♉23 | 22°40 | 17°24 | 28°44 | 16°31 | 19°40 | 25°27 | 15°44 | 7° 9 | 8°43 | 28°48 | n.a. | M19 |
| T 20 | 12 29 8 | 7°54'54 | 6♏14 | 1°36 | 23°26 | 18° 3 | 28°55 | 16°28 | 19°42 | 25°28 | 15°45 | 7° 3 | 8°39 | 28°55 | n.a. | T 20 |
| W21 | 12 33 5 | 8°51'59 | 18°18 | 2°46 | 24°14 | 18°43 | 29° 5 | 16°25 | 19°44 | 25°30 | 15°46 | 6°59 | 8°36 | 29° 1 | n.a. | W21 |
| T 22 | 12 37 1 | 9°49'04 | 0♐29 | 3°53 | 25° 2 | 19°22 | 29°16 | 16°22 | 19°45 | 25°32 | 15°48 | 6°57 | 8°33 | 29° 8 | n.a. | T 22 |
| F 23 | 12 40 58 | 10°46'09 | 12°53 | 4°56 | 25°51 | 20° 1 | 29°26 | 16°19 | 19°47 | 25°34 | 15°49 | 6°D57 | 8°30 | 29°15 | n.a. | F 23 |
| S 24 | 12 44 55 | 11°43'13 | 25°32 | 5°56 | 26°41 | 20°41 | 29°37 | 16°16 | 19°49 | 25°35 | 15°50 | 6°58 | 8°27 | 29°22 | n.a. | S 24 |
| S 25 | 12 48 51 | 12°40'18 | 8♑31 | 6°53 | 27°31 | 21°20 | 29°48 | 16°13 | 19°51 | 25°37 | 15°51 | 6°R58 | 8°24 | 29°28 | n.a. | S 25 |
| M26 | 12 52 48 | 13°37'22 | 21°53 | 7°46 | 28°22 | 21°59 | 29°59 | 16° 9 | 19°53 | 25°39 | 15°53 | 6°58 | 8°20 | 29°35 | n.a. | M26 |
| T 27 | 12 56 44 | 14°34'26 | 5♒41 | 8°35 | 29°13 | 22°38 | 0♊10 | 16° 6 | 19°55 | 25°40 | 15°54 | 6°56 | 8°17 | 29°42 | n.a. | T 27 |
| W28 | 13 0 41 | 15°31'30 | 19°55 | 9°21 | 0♓ 6 | 23°18 | 0°21 | 16° 2 | 19°57 | 25°42 | 15°55 | 6°52 | 8°14 | 29°48 | n.a. | W28 |
| T 29 | 13 4 37 | 16°28'33 | 4♓35 | 10° 2 | 0°58 | 23°57 | 0°32 | 15°59 | 19°59 | 25°43 | 15°56 | 6°47 | 8°11 | 29°55 | n.a. | T 29 |
| F 30 | 13 8 34 | 17♈25'37 | 19♓34 | 10♉40 | 1♓52 | 24♈36 | 0♊43 | 15♏55 | 20♊ 1 | 25♒45 | 15♓58 | 6♊40 | 8♊ 8 | 0♎ 2 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 4s 8 | 17s47 | 4s53 | 1n 5 | 1n 8 | 15s24 | 2n23 | 2n16 | 0n 2 | 19n57 | 0n18 | 15s57 | 1n27 | 23n58 | 0n26 | 15s17 | 1s52 | 19s56 | 15s20 | 22n19 | 22n24 | 5n48 | | n.a. |
| F 2 | 3 45 | 7 21 | 3 22 | 4 51 | 1 43 | 15 31 | 1 42 | 3 22 | 0 4 | 20 6 | 0 18 | 15 55 | 1 27 | 23 58 | 0 26 | 15 14 | 1 52 | 19 54 | 15 20 | 22 13 | 22 22 | 5 36 | | n.a. |
| S 3 | 3 22 | 5 53 | 4 47 | 3 1 | 1 27 | 15 29 | 2 2 | 2 49 | 0 3 | 20 1 | 0 18 | 15 56 | 1 27 | 23 58 | 0 26 | 15 16 | 1 52 | 19 55 | 15 20 | 22 16 | 22 23 | 5 42 | | n.a. |
| S 4 | 2 59 | 0n47 | 4 13 | 3 56 | 1 35 | 15 31 | 1 52 | 3 6 | 0 4 | 20 3 | 0 18 | 15 56 | 1 27 | 23 58 | 0 26 | 15 15 | 1 52 | 19 54 | 15 20 | 22 15 | 22 23 | 5 39 | | n.a. |
| M 5 | 2 35 | 7 21 | 3 22 | 4 51 | 1 43 | 15 31 | 1 42 | 3 22 | 0 4 | 20 6 | 0 18 | 15 55 | 1 27 | 23 58 | 0 26 | 15 14 | 1 52 | 19 54 | 15 20 | 22 13 | 22 22 | 5 36 | | n.a. |
| T 6 | 2 12 | 13 21 | 2 18 | 5 43 | 1 50 | 15 32 | 1 32 | 3 39 | 0 5 | 20 8 | 0 18 | 15 55 | 1 27 | 23 58 | 0 26 | 15 14 | 1 52 | 19 53 | 15 20 | 22 13 | 22 22 | 5 33 | | n.a. |
| W 7 | 1 49 | 18 29 | 1 8 | 6 34 | 1 57 | 15 31 | 1 23 | 3 55 | 0 5 | 20 10 | 0 18 | 15 54 | 1 27 | 23 58 | 0 26 | 15 13 | 1 52 | 19 53 | 15 20 | 22 12 | 22 21 | 5 30 | | n.a. |
| T 8 | 1 26 | 22 25 | 0n 5 | 7 23 | 2 3 | 15 30 | 1 13 | 4 12 | 0 6 | 20 12 | 0 18 | 15 53 | 1 27 | 23 58 | 0 26 | 15 12 | 1 52 | 19 52 | 15 20 | 22 12 | 22 21 | 5 27 | | n.a. |
| F 9 | 1 3 | 25 1 | 1 15 | 8 10 | 2 9 | 15 28 | 1 4 | 4 28 | 0 6 | 20 15 | 0 18 | 15 53 | 1 27 | 23 59 | 0 26 | 15 12 | 1 52 | 19 52 | 15 20 | 22 12 | 22 20 | 5 24 | | n.a. |
| S 10 | 0 39 | 26 11 | 2 19 | 8 55 | 2 13 | 15 25 | 0 55 | 4 45 | 0 7 | 20 17 | 0 18 | 15 52 | 1 27 | 23 59 | 0 26 | 15 11 | 1 52 | 19 51 | 15 20 | 22 12 | 22 20 | 5 21 | | n.a. |
| S 11 | 0 16 | 25 56 | 3 15 | 9 38 | 2 17 | 15 22 | 0 47 | 5 1 | 0 8 | 20 19 | 0 18 | 15 52 | 1 27 | 23 59 | 0 26 | 15 10 | 1 52 | 19 51 | 15 20 | 22 12 | 22 19 | 5 18 | | n.a. |
| M12 | 0n 7 | 24 23 | 4 0 | 10 19 | 2 21 | 15 18 | 0 38 | 5 17 | 0 8 | 20 22 | 0 18 | 15 51 | 1 27 | 23 59 | 0 25 | 15 10 | 1 52 | 19 50 | 15 20 | 22 11 | 22 19 | 5 15 | | n.a. |
| T 13 | 0 30 | 21 43 | 4 34 | 10 58 | 2 23 | 15 13 | 0 30 | 5 34 | 0 9 | 20 24 | 0 18 | 15 50 | 1 27 | 23 59 | 0 25 | 15 9 | 1 52 | 19 50 | 15 20 | 22 10 | 22 18 | 5 12 | | n.a. |
| W14 | 0 54 | 18 10 | 4 54 | 11 34 | 2 25 | 15 7 | 0 22 | 5 50 | 0 9 | 20 26 | 0 19 | 15 49 | 1 27 | 23 59 | 0 25 | 15 9 | 1 53 | 19 49 | 15 20 | 22 9 | 22 18 | 5 9 | | n.a. |
| T 15 | 1 17 | 13 54 | 5 2 | 12 9 | 2 27 | 15 1 | 0 14 | 6 6 | 0 10 | 20 29 | 0 19 | 15 49 | 1 28 | 23 59 | 0 25 | 15 8 | 1 53 | 19 49 | 15 21 | 22 7 | 22 17 | 5 6 | | n.a. |
| F 16 | 1 40 | 9 8 | 4 57 | 12 41 | 2 27 | 14 55 | 0 6 | 6 22 | 0 11 | 20 31 | 0 19 | 15 48 | 1 28 | 23 59 | 0 25 | 15 7 | 1 53 | 19 48 | 15 21 | 22 5 | 22 17 | 5 3 | | n.a. |
| S 17 | 2 3 | 4 2 | 4 39 | 13 12 | 2 27 | 14 47 | 0s 1 | 6 38 | 0 11 | 20 34 | 0 19 | 15 47 | 1 28 | 23 59 | 0 25 | 15 7 | 1 53 | 19 48 | 15 21 | 22 3 | 22 16 | 5 0 | | n.a. |
| S 18 | 2 26 | 1s12 | 4 8 | 13 40 | 2 26 | 14 39 | 0 8 | 6 54 | 0 12 | 20 36 | 0 19 | 15 46 | 1 28 | 23 59 | 0 25 | 15 6 | 1 53 | 19 47 | 15 21 | 22 1 | 22 16 | 4 57 | | n.a. |
| M19 | 2 49 | 6 25 | 3 27 | 14 6 | 2 24 | 14 31 | 0 15 | 7 10 | 0 12 | 20 38 | 0 19 | 15 45 | 1 28 | 24 0 | 0 25 | 15 6 | 1 53 | 19 47 | 15 21 | 22 0 | 22 15 | 4 54 | | n.a. |
| T 20 | 3 13 | 11 27 | 2 36 | 14 30 | 2 21 | 14 22 | 0 22 | 7 26 | 0 13 | 20 41 | 0 19 | 15 45 | 1 28 | 24 0 | 0 25 | 15 5 | 1 53 | 19 46 | 15 21 | 21 59 | 22 15 | 4 51 | | n.a. |
| W21 | 3 36 | 16 6 | 1 38 | 14 51 | 2 18 | 14 12 | 0 29 | 7 42 | 0 13 | 20 43 | 0 19 | 15 44 | 1 28 | 24 0 | 0 25 | 15 4 | 1 53 | 19 46 | 15 21 | 21 58 | 22 14 | 4 48 | | n.a. |
| T 22 | 3 58 | 20 9 | 0 35 | 15 11 | 2 14 | 14 1 | 0 35 | 7 58 | 0 14 | 20 46 | 0 19 | 15 43 | 1 28 | 24 0 | 0 25 | 15 4 | 1 53 | 19 46 | 15 21 | 21 58 | 22 14 | 4 45 | | n.a. |
| F 23 | 4 21 | 23 23 | 0s32 | 15 28 | 2 9 | 13 50 | 0 41 | 8 13 | 0 14 | 20 48 | 0 19 | 15 42 | 1 28 | 24 0 | 0 25 | 15 3 | 1 53 | 19 45 | 15 21 | 21 58 | 22 13 | 4 42 | | n.a. |
| S 24 | 4 44 | 25 32 | 1 38 | 15 44 | 2 3 | 13 39 | 0 47 | 8 29 | 0 15 | 20 50 | 0 19 | 15 41 | 1 28 | 24 0 | 0 25 | 15 3 | 1 53 | 19 45 | 15 21 | 21 58 | 22 13 | 4 39 | | n.a. |
| S 25 | 5 7 | 26 23 | 2 41 | 15 57 | 1 57 | 13 26 | 0 53 | 8 45 | 0 16 | 20 53 | 0 19 | 15 40 | 1 28 | 24 0 | 0 25 | 15 2 | 1 53 | 19 44 | 15 21 | 21 58 | 22 12 | 4 36 | | n.a. |
| M26 | 5 30 | 25 44 | 3 37 | 16 8 | 1 50 | 13 14 | 0 59 | 9 0 | 0 16 | 20 55 | 0 19 | 15 39 | 1 28 | 24 0 | 0 25 | 15 2 | 1 53 | 19 44 | 15 22 | 21 58 | 22 12 | 4 33 | | n.a. |
| T 27 | 5 52 | 23 31 | 4 23 | 16 17 | 1 42 | 13 0 | 1 4 | 9 16 | 0 17 | 20 58 | 0 20 | 15 38 | 1 28 | 24 1 | 0 25 | 15 1 | 1 53 | 19 44 | 15 22 | 21 58 | 22 11 | 4 30 | | n.a. |
| W28 | 6 15 | 19 48 | 4 54 | 16 24 | 1 33 | 12 47 | 1 10 | 9 31 | 0 17 | 21 0 | 0 20 | 15 37 | 1 28 | 24 1 | 0 25 | 15 1 | 1 53 | 19 43 | 15 22 | 21 57 | 22 11 | 4 27 | | n.a. |
| T 29 | 6 37 | 14 47 | 5 7 | 16 28 | 1 23 | 12 32 | 1 15 | 9 46 | 0 18 | 21 3 | 0 20 | 15 36 | 1 28 | 24 1 | 0 25 | 15 0 | 1 53 | 19 43 | 15 22 | 21 56 | 22 10 | 4 24 | | n.a. |
| F 30 | 6n59 | 8s47 | 4s59 | 16n31 | 1n13 | 12s17 | 1s20 | 10n 1 | 0n18 | 21n 5 | 0n20 | 15s35 | 1n28 | 24n 1 | 0n25 | 15s 0 | 1s53 | 19s43 | 15s22 | 21n55 | 22n10 | 4n21 | | n.a. |

Julian Day Number = 780264.5, Delta T = 17h19m10s
Ecliptic obliquity = 23°58'59, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'49, Lahiri = -39°26'49 Julian Calendar 1 Apr. 2577 BCE == Greg. Calendar 11 March 2577 BCE

The year -2576 astronomical counting style corresponds to year 2577 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2577 BCE
# geocentric

## MAY 2577 BCE (-2576) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 12 31 | 18♈22'40 | 4♈44 | 11♉14 | 2♓46 | 25♈15 | 0♊54 | 15°R52 | 20♊ 3 | 25♒46 | 15♓59 | 6°R33 | 8♊ 4 | 0♎ 9 | n.a. | S 1 |
| S 2 | 13 16 27 | 19°19'43 | 19°57 | 11°44 | 3°40 | 25°54 | 1° 6 | 15♏48 | 20° 6 | 25°48 | 16° 0 | 6♊26 | 8° 1 | 0°15 | n.a. | S 2 |
| M 3 | 13 20 24 | 20°16'46 | 5♉ 0 | 12° 9 | 4°35 | 26°33 | 1°17 | 15°44 | 20° 8 | 25°49 | 16° 1 | 6°21 | 7°58 | 0°22 | n.a. | M 3 |
| T 4 | 13 24 20 | 21°13'49 | 19°46 | 12°30 | 5°30 | 27°12 | 1°29 | 15°40 | 20°10 | 25°51 | 16° 2 | 6°18 | 7°55 | 0°29 | n.a. | T 4 |
| W 5 | 13 28 17 | 22°10'52 | 4♊ 8 | 12°47 | 6°26 | 27°51 | 1°40 | 15°37 | 20°13 | 25°52 | 16° 3 | 6°D17 | 7°52 | 0°35 | n.a. | W 5 |
| T 6 | 13 32 13 | 23° 7'54 | 18° 2 | 12°59 | 7°23 | 28°30 | 1°52 | 15°33 | 20°15 | 25°54 | 16° 4 | 6°18 | 7°49 | 0°42 | n.a. | T 6 |
| F 7 | 13 36 10 | 24° 4'56 | 1♋29 | 13° 6 | 8°19 | 29° 9 | 2° 3 | 15°29 | 20°17 | 25°55 | 16° 6 | 6°19 | 7°45 | 0°49 | n.a. | F 7 |
| S 8 | 13 40 7 | 25° 1'58 | 14°31 | 13°R 9 | 9°17 | 29°48 | 2°15 | 15°25 | 20°20 | 25°57 | 16° 7 | 6°20 | 7°42 | 0°56 | n.a. | S 8 |
| S 9 | 13 44 3 | 25°58'59 | 27°11 | 13° 7 | 10°14 | 0♌27 | 2°27 | 15°21 | 20°22 | 25°58 | 16° 8 | 6°R20 | 7°39 | 1° 2 | n.a. | S 9 |
| M10 | 13 48 0 | 26°56'00 | 9♌33 | 13° 1 | 11°12 | 1° 6 | 2°39 | 15°17 | 20°25 | 25°59 | 16° 9 | 6°20 | 7°36 | 1° 9 | n.a. | M10 |
| T 11 | 13 51 56 | 27°53'01 | 21°42 | 12°50 | 12°11 | 1°45 | 2°51 | 15°13 | 20°28 | 26° 0 | 16°10 | 6°17 | 7°33 | 1°16 | n.a. | T 11 |
| W12 | 13 55 53 | 28°50'02 | 3♍41 | 12°35 | 13° 9 | 2°24 | 3° 2 | 15° 8 | 20°30 | 26° 2 | 16°11 | 6°13 | 7°30 | 1°22 | n.a. | W12 |
| T 13 | 13 59 49 | 29°47'02 | 15°35 | 12°16 | 14° 8 | 3° 3 | 3°14 | 15° 4 | 20°33 | 26° 3 | 16°12 | 6° 8 | 7°26 | 1°29 | n.a. | T 13 |
| F 14 | 14 3 46 | 0♌44'03 | 27°27 | 11°52 | 15° 8 | 3°42 | 3°27 | 15° 0 | 20°36 | 26° 4 | 16°13 | 6° 2 | 7°23 | 1°36 | n.a. | F 14 |
| S 15 | 14 7 42 | 1°41'03 | 9♎19 | 11°26 | 16° 8 | 4°20 | 3°39 | 14°56 | 20°38 | 26° 5 | 16°14 | 5°55 | 7°20 | 1°43 | n.a. | S 15 |
| S 16 | 14 11 39 | 2°38'04 | 21°15 | 10°56 | 17° 8 | 4°59 | 3°51 | 14°52 | 20°41 | 26° 6 | 16°15 | 5°50 | 7°17 | 1°49 | n.a. | S 16 |
| M17 | 14 15 36 | 3°35'05 | 3♏14 | 10°23 | 18° 8 | 5°38 | 4° 3 | 14°47 | 20°44 | 26° 8 | 16°16 | 5°45 | 7°14 | 1°56 | n.a. | M17 |
| T 18 | 14 19 32 | 4°32'07 | 15°21 | 9°48 | 19° 9 | 6°17 | 4°15 | 14°43 | 20°47 | 26° 9 | 16°17 | 5°42 | 7°10 | 2° 3 | n.a. | T 18 |
| W19 | 14 23 29 | 5°29'08 | 27°35 | 9°12 | 20°10 | 6°56 | 4°28 | 14°39 | 20°50 | 26°10 | 16°18 | 5°40 | 7° 7 | 2° 9 | n.a. | W19 |
| T 20 | 14 27 25 | 6°26'11 | 9♐59 | 8°34 | 21°12 | 7°34 | 4°40 | 14°34 | 20°53 | 26°11 | 16°19 | 5°D40 | 7° 4 | 2°16 | n.a. | T 20 |
| F 21 | 14 31 22 | 7°23'14 | 22°34 | 7°56 | 22°13 | 8°13 | 4°52 | 14°30 | 20°55 | 26°12 | 16°20 | 5°41 | 7° 1 | 2°23 | n.a. | F 21 |
| S 22 | 14 35 18 | 8°20'17 | 5♑24 | 7°18 | 23°15 | 8°52 | 5° 5 | 14°26 | 20°58 | 26°13 | 16°21 | 5°42 | 6°58 | 2°30 | n.a. | S 22 |
| S 23 | 14 39 15 | 9°17'22 | 18°30 | 6°41 | 24°18 | 9°30 | 5°17 | 14°21 | 21° 1 | 26°14 | 16°22 | 5°44 | 6°55 | 2°36 | n.a. | S 23 |
| M24 | 14 43 12 | 10°14'27 | 1♒54 | 6° 5 | 25°20 | 10° 9 | 5°30 | 14°17 | 21° 4 | 26°15 | 16°23 | 5°45 | 6°51 | 2°43 | n.a. | M24 |
| T 25 | 14 47 8 | 11°11'33 | 15°39 | 5°31 | 26°23 | 10°48 | 5°42 | 14°12 | 21° 8 | 26°15 | 16°23 | 5°R45 | 6°48 | 2°50 | n.a. | T 25 |
| W26 | 14 51 5 | 12° 8'40 | 29°44 | 5° 1 | 27°26 | 11°26 | 5°55 | 14° 8 | 21°11 | 26°16 | 16°24 | 5°44 | 6°45 | 2°56 | n.a. | W26 |
| T 27 | 14 55 1 | 13° 5'47 | 14♓ 9 | 4°33 | 28°29 | 12° 5 | 6° 8 | 14° 3 | 21°14 | 26°17 | 16°25 | 5°42 | 6°42 | 3° 3 | n.a. | T 27 |
| F 28 | 14 58 58 | 14° 2'56 | 28°49 | 4°10 | 29°33 | 12°43 | 6°20 | 13°59 | 21°17 | 26°18 | 16°26 | 5°40 | 6°39 | 3°10 | n.a. | F 28 |
| S 29 | 15 2 54 | 15° 0'05 | 13♈40 | 3°51 | 0♈37 | 13°22 | 6°33 | 13°55 | 21°20 | 26°19 | 16°27 | 5°37 | 6°35 | 3°17 | n.a. | S 29 |
| S 30 | 15 6 51 | 15°57'16 | 28°35 | 3°36 | 1°41 | 14° 1 | 6°46 | 13°50 | 21°23 | 26°19 | 16°28 | 5°35 | 6°32 | 3°23 | n.a. | S 30 |
| M31 | 15 10 48 | 16♉54'27 | 13♉24 | 3♉26 | 2♈45 | 14♉39 | 6♊58 | 13♏46 | 21♊27 | 26♒20 | 16♓28 | 5♊33 | 6♊29 | 3♎30 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7n22 | 2s12 | 4s31 | 16n32 | 1n 2 | 12s 2 | 1s24 | 10n17 | 0n19 | 21n 8 | 0n20 | 15s34 | 1n28 | 24n 1 | 0n25 | 14s59 | 1s53 | 19s42 | 15s22 | 21n54 | 22n 9 | 4n18 | | n.a. |
| S 2 | 7 44 | 4n32 | 3 43 | 16 30 | 0 51 | 11 46 | 1 29 | 10 32 | 0 19 | 21 10 | 0 20 | 15 33 | 1 28 | 24 1 | 0 25 | 14 59 | 1 53 | 19 42 | 15 22 | 21 52 | 22 9 | 4 15 | | n.a. |
| M 3 | 8 6 | 10 58 | 2 41 | 16 26 | 0 38 | 11 29 | 1 33 | 10 47 | 0 20 | 21 13 | 0 20 | 15 32 | 1 28 | 24 2 | 0 25 | 14 58 | 1 53 | 19 42 | 15 23 | 21 52 | 22 8 | 4 12 | | n.a. |
| T 4 | 8 28 | 16 40 | 1 28 | 16 21 | 0 26 | 11 12 | 1 38 | 11 2 | 0 20 | 21 15 | 0 20 | 15 31 | 1 28 | 24 2 | 0 25 | 14 58 | 1 54 | 19 41 | 15 23 | 21 51 | 22 8 | 4 9 | | n.a. |
| W 5 | 8 50 | 21 16 | 0 12 | 16 13 | 0 12 | 10 55 | 1 42 | 11 16 | 0 21 | 21 18 | 0 20 | 15 29 | 1 28 | 24 2 | 0 25 | 14 57 | 1 54 | 19 41 | 15 23 | 21 51 | 22 7 | 4 6 | | n.a. |
| T 6 | 9 11 | 24 29 | 1n 3 | 16 3 | 0s 2 | 10 37 | 1 45 | 11 31 | 0 22 | 21 20 | 0 20 | 15 28 | 1 28 | 24 2 | 0 25 | 14 57 | 1 54 | 19 41 | 15 23 | 21 51 | 22 7 | 4 3 | | n.a. |
| F 7 | 9 33 | 26 11 | 2 12 | 15 52 | 0 17 | 10 19 | 1 49 | 11 46 | 0 22 | 21 22 | 0 20 | 15 27 | 1 28 | 24 2 | 0 25 | 14 57 | 1 54 | 19 40 | 15 23 | 21 51 | 22 6 | 4 0 | | n.a. |
| S 8 | 9 54 | 26 21 | 3 12 | 15 38 | 0 32 | 10 0 | 1 53 | 12 0 | 0 23 | 21 25 | 0 20 | 15 26 | 1 28 | 24 2 | 0 25 | 14 56 | 1 54 | 19 40 | 15 23 | 21 51 | 22 5 | 3 57 | | n.a. |
| S 9 | 10 15 | 25 8 | 4 1 | 15 23 | 0 47 | 9 41 | 1 56 | 12 15 | 0 23 | 21 27 | 0 20 | 15 25 | 1 28 | 24 3 | 0 25 | 14 56 | 1 54 | 19 40 | 15 24 | 21 51 | 22 5 | 3 54 | | n.a. |
| M10 | 10 37 | 22 42 | 4 37 | 15 6 | 1 3 | 9 21 | 1 59 | 12 29 | 0 24 | 21 30 | 0 21 | 15 24 | 1 28 | 24 3 | 0 25 | 14 55 | 1 54 | 19 39 | 15 24 | 21 51 | 22 4 | 3 51 | | n.a. |
| T 11 | 10 57 | 19 19 | 5 0 | 14 47 | 1 19 | 9 1 | 2 2 | 12 44 | 0 24 | 21 32 | 0 21 | 15 22 | 1 28 | 24 3 | 0 25 | 14 55 | 1 54 | 19 39 | 15 24 | 21 51 | 22 4 | 3 48 | | n.a. |
| W12 | 11 18 | 15 10 | 5 10 | 14 28 | 1 35 | 8 41 | 2 5 | 12 58 | 0 25 | 21 35 | 0 21 | 15 21 | 1 27 | 24 3 | 0 25 | 14 55 | 1 54 | 19 39 | 15 24 | 21 50 | 22 3 | 3 45 | | n.a. |
| T 13 | 11 39 | 10 29 | 5 6 | 14 6 | 1 51 | 8 20 | 2 8 | 13 12 | 0 25 | 21 37 | 0 21 | 15 20 | 1 27 | 24 3 | 0 25 | 14 54 | 1 54 | 19 39 | 15 24 | 21 49 | 22 3 | 3 41 | | n.a. |
| F 14 | 11 59 | 5 26 | 4 49 | 13 44 | 2 7 | 7 59 | 2 11 | 13 26 | 0 26 | 21 40 | 0 21 | 15 19 | 1 27 | 24 4 | 0 25 | 14 54 | 1 54 | 19 38 | 15 25 | 21 48 | 22 2 | 3 38 | | n.a. |
| S 15 | 12 20 | 0 11 | 4 20 | 13 21 | 2 22 | 7 38 | 2 13 | 13 40 | 0 26 | 21 42 | 0 21 | 15 18 | 1 27 | 24 4 | 0 25 | 14 54 | 1 54 | 19 38 | 15 25 | 21 47 | 22 2 | 3 35 | | n.a. |
| S 16 | 12 40 | 5s 6 | 3 39 | 12 57 | 2 37 | 7 16 | 2 15 | 13 54 | 0 27 | 21 45 | 0 21 | 15 16 | 1 27 | 24 4 | 0 25 | 14 53 | 1 54 | 19 38 | 15 25 | 21 46 | 22 1 | 3 32 | | n.a. |
| M17 | 13 0 | 10 15 | 2 48 | 12 33 | 2 52 | 6 54 | 2 17 | 14 8 | 0 27 | 21 47 | 0 21 | 15 15 | 1 27 | 24 4 | 0 25 | 14 53 | 1 54 | 19 38 | 15 25 | 21 45 | 22 1 | 3 29 | | n.a. |
| T 18 | 13 19 | 15 4 | 1 49 | 12 9 | 3 5 | 6 31 | 2 19 | 14 21 | 0 28 | 21 49 | 0 21 | 15 14 | 1 27 | 24 4 | 0 25 | 14 53 | 1 54 | 19 38 | 15 25 | 21 45 | 22 0 | 3 26 | | n.a. |
| W19 | 13 39 | 19 21 | 0 44 | 11 46 | 3 18 | 6 8 | 2 21 | 14 35 | 0 28 | 21 52 | 0 21 | 15 13 | 1 27 | 24 4 | 0 25 | 14 52 | 1 54 | 19 37 | 15 26 | 21 44 | 22 0 | 3 23 | | n.a. |
| T 20 | 13 58 | 22 50 | 0s24 | 11 22 | 3 30 | 5 45 | 2 23 | 14 48 | 0 29 | 21 54 | 0 21 | 15 11 | 1 27 | 24 5 | 0 25 | 14 52 | 1 55 | 19 37 | 15 26 | 21 44 | 21 59 | 3 20 | | n.a. |
| F 21 | 14 17 | 25 17 | 1 31 | 11 0 | 3 40 | 5 21 | 2 25 | 15 2 | 0 29 | 21 57 | 0 21 | 15 10 | 1 27 | 24 5 | 0 25 | 14 52 | 1 55 | 19 37 | 15 26 | 21 44 | 21 58 | 3 17 | | n.a. |
| S 22 | 14 36 | 26 28 | 2 36 | 10 39 | 3 50 | 4 58 | 2 26 | 15 15 | 0 30 | 21 59 | 0 22 | 15 9 | 1 27 | 24 5 | 0 25 | 14 51 | 1 55 | 19 37 | 15 26 | 21 45 | 21 58 | 3 14 | | n.a. |
| S 23 | 14 55 | 26 12 | 3 34 | 10 19 | 3 57 | 4 34 | 2 27 | 15 28 | 0 30 | 22 1 | 0 22 | 15 8 | 1 27 | 24 5 | 0 25 | 14 51 | 1 55 | 19 37 | 15 26 | 21 45 | 21 57 | 3 11 | | n.a. |
| M24 | 15 13 | 24 25 | 4 21 | 10 1 | 4 4 | 4 9 | 2 29 | 15 41 | 0 31 | 22 4 | 0 22 | 15 6 | 1 27 | 24 5 | 0 25 | 14 51 | 1 55 | 19 37 | 15 27 | 21 45 | 21 57 | 3 8 | | n.a. |
| T 25 | 15 32 | 21 11 | 4 55 | 9 45 | 4 9 | 3 45 | 2 30 | 15 54 | 0 31 | 22 6 | 0 22 | 15 5 | 1 27 | 24 6 | 0 25 | 14 51 | 1 55 | 19 36 | 15 27 | 21 45 | 21 56 | 3 5 | | n.a. |
| W26 | 15 50 | 16 41 | 5 13 | 9 32 | 4 12 | 3 20 | 2 31 | 16 7 | 0 32 | 22 8 | 0 22 | 15 4 | 1 27 | 24 6 | 0 25 | 14 50 | 1 55 | 19 36 | 15 27 | 21 45 | 21 56 | 3 2 | | n.a. |
| T 27 | 16 7 | 11 8 | 5 11 | 9 21 | 4 14 | 2 55 | 2 31 | 16 19 | 0 32 | 22 11 | 0 22 | 15 3 | 1 27 | 24 6 | 0 25 | 14 50 | 1 55 | 19 36 | 15 27 | 21 45 | 21 55 | 2 59 | | n.a. |
| F 28 | 16 25 | 4 53 | 4 49 | 9 13 | 4 15 | 2 30 | 2 32 | 16 32 | 0 33 | 22 13 | 0 22 | 15 1 | 1 27 | 24 6 | 0 25 | 14 50 | 1 55 | 19 36 | 15 28 | 21 44 | 21 55 | 2 55 | | n.a. |
| S 29 | 16 42 | 1n43 | 4 8 | 9 7 | 4 13 | 2 4 | 2 32 | 16 44 | 0 33 | 22 15 | 0 22 | 15 0 | 1 26 | 24 7 | 0 25 | 14 50 | 1 55 | 19 36 | 15 28 | 21 44 | 21 54 | 2 52 | | n.a. |
| S 30 | 16 59 | 8 16 | 3 10 | 9 4 | 4 11 | 1 39 | 2 33 | 16 57 | 0 34 | 22 18 | 0 22 | 14 59 | 1 26 | 24 7 | 0 25 | 14 50 | 1 55 | 19 36 | 15 28 | 21 43 | 21 54 | 2 49 | | n.a. |
| M31 | 17n16 | 14n20 | 1s59 | 9n 5 | 4s 7 | 1s13 | 2s33 | 17n 9 | 0n34 | 22n20 | 0n22 | 14s57 | 1n26 | 24n 7 | 0n25 | 14s49 | 1s55 | 19s36 | 15s28 | 21n43 | 21n53 | 2n46 | | n.a. |

Julian Day Number = 780294.5, Delta T = 17h19m07s
Ecliptic obliquity = 23°58'59, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'45, Lahiri = -39°26'45 Julian Calendar 1 May 2577 BCE == Greg. Calendar 10 Apr. 2577 BCE

The year -2576 astronomical counting style corresponds to year 2577 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2577 BCE
# geocentric

## JUNE 2577 BCE (-2576) JC

**00:00 UT**

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 14 44 | 17♉51'39 | 28♉ 1 | 3°D22 | 3♈49 | 15♉18 | 7♊11 | 13°R41 | 21♊30 | 26♒21 | 16♓29 | 5°R32 | 6♊26 | 3♎37 | n.a. | T 1 |
| W 2 | 15 18 41 | 18°48'52 | 12♊20 | 3♉23 | 4°54 | 15°56 | 7°24 | 13♏37 | 21°33 | 26°21 | 16°30 | 5°D32 | 6°23 | 3°43 | n.a. | W 2 |
| T 3 | 15 22 37 | 19°46'06 | 26°15 | 3°30 | 5°59 | 16°35 | 7°37 | 13°32 | 21°36 | 26°22 | 16°30 | 5♊33 | 6°20 | 3°50 | n.a. | T 3 |
| F 4 | 15 26 34 | 20°43'21 | 9♋45 | 3°43 | 7° 4 | 17°13 | 7°50 | 13°28 | 21°40 | 26°22 | 16°31 | 5°34 | 6°16 | 3°57 | n.a. | F 4 |
| S 5 | 15 30 30 | 21°40'36 | 22°51 | 4° 1 | 8° 9 | 17°52 | 8° 3 | 13°24 | 21°43 | 26°23 | 16°32 | 5°35 | 6°13 | 4° 3 | n.a. | S 5 |
| S 6 | 15 34 27 | 22°37'52 | 5♌35 | 4°26 | 9°15 | 18°30 | 8°16 | 13°19 | 21°46 | 26°24 | 16°33 | 5°36 | 6°10 | 4°10 | n.a. | S 6 |
| M 7 | 15 38 24 | 23°35'08 | 17°59 | 4°56 | 10°20 | 19° 9 | 8°29 | 13°15 | 21°50 | 26°24 | 16°33 | 5°R36 | 6° 7 | 4°17 | n.a. | M 7 |
| T 8 | 15 42 20 | 24°32'25 | 0♍ 9 | 5°33 | 11°26 | 19°47 | 8°42 | 13°11 | 21°53 | 26°24 | 16°34 | 5°36 | 6° 4 | 4°24 | n.a. | T 8 |
| W 9 | 15 46 17 | 25°29'43 | 12° 9 | 6°15 | 12°32 | 20°26 | 8°55 | 13° 6 | 21°57 | 26°25 | 16°34 | 5°36 | 6° 1 | 4°30 | n.a. | W 9 |
| T 10 | 15 50 13 | 26°27'02 | 24° 3 | 7° 3 | 13°38 | 21° 4 | 9° 8 | 13° 2 | 22° 0 | 26°25 | 16°35 | 5°35 | 5°57 | 4°37 | n.a. | T 10 |
| F 11 | 15 54 10 | 27°24'22 | 5♎55 | 7°57 | 14°45 | 21°42 | 9°21 | 12°58 | 22° 4 | 26°26 | 16°36 | 5°34 | 5°54 | 4°44 | n.a. | F 11 |
| S 12 | 15 58 6 | 28°21'42 | 17°49 | 8°56 | 15°51 | 22°21 | 9°34 | 12°54 | 22° 7 | 26°26 | 16°36 | 5°33 | 5°51 | 4°50 | n.a. | S 12 |
| S 13 | 16 2 3 | 29°19'04 | 29°48 | 10° 1 | 16°58 | 22°59 | 9°47 | 12°49 | 22°11 | 26°26 | 16°37 | 5°32 | 5°48 | 4°57 | n.a. | S 13 |
| M14 | 16 5 59 | 0♊16'27 | 11♏55 | 11°12 | 18° 5 | 23°37 | 10° 0 | 12°45 | 22°14 | 26°26 | 16°37 | 5°32 | 5°45 | 5° 4 | n.a. | M14 |
| T 15 | 16 9 56 | 1°13'51 | 24°13 | 12°28 | 19°12 | 24°16 | 10°13 | 12°41 | 22°18 | 26°27 | 16°38 | 5°31 | 5°41 | 5°11 | n.a. | T 15 |
| W16 | 16 13 53 | 2°11'16 | 6♐42 | 13°49 | 20°19 | 24°54 | 10°26 | 12°37 | 22°21 | 26°27 | 16°38 | 5°D31 | 5°38 | 5°17 | n.a. | W16 |
| T 17 | 16 17 49 | 3° 8'42 | 19°24 | 15°15 | 21°26 | 25°32 | 10°39 | 12°33 | 22°25 | 26°27 | 16°38 | 5°31 | 5°35 | 5°24 | n.a. | T 17 |
| F 18 | 16 21 46 | 4° 6'10 | 2♑19 | 16°45 | 22°33 | 26°11 | 10°53 | 12°29 | 22°29 | 26°27 | 16°39 | 5°31 | 5°32 | 5°31 | n.a. | F 18 |
| S 19 | 16 25 42 | 5° 3'40 | 15°28 | 18°20 | 23°41 | 26°49 | 11° 6 | 12°25 | 22°32 | 26°27 | 16°39 | 5°R31 | 5°29 | 5°37 | n.a. | S 19 |
| S 20 | 16 29 39 | 6° 1'11 | 28°51 | 19°59 | 24°49 | 27°27 | 11°19 | 12°21 | 22°36 | 26°27 | 16°40 | 5°31 | 5°26 | 5°44 | n.a. | S 20 |
| M21 | 16 33 35 | 6°58'44 | 12♒28 | 21°42 | 25°57 | 28° 6 | 11°32 | 12°17 | 22°40 | 26°R27 | 16°40 | 5°31 | 5°22 | 5°51 | n.a. | M21 |
| T 22 | 16 37 32 | 7°56'18 | 26°18 | 23°29 | 27° 5 | 28°44 | 11°45 | 12°14 | 22°43 | 26°27 | 16°40 | 5°31 | 5°19 | 5°58 | n.a. | T 22 |
| W23 | 16 41 29 | 8°53'54 | 10♓20 | 25°18 | 28°13 | 29°22 | 11°59 | 12°10 | 22°47 | 26°27 | 16°41 | 5°D31 | 5°16 | 6° 4 | n.a. | W23 |
| T 24 | 16 45 25 | 9°51'32 | 24°33 | 27°11 | 29°21 | 0♊ 0 | 12°12 | 12° 6 | 22°51 | 26°27 | 16°41 | 5°31 | 5°13 | 6°11 | n.a. | T 24 |
| F 25 | 16 49 22 | 10°49'11 | 8♈55 | 29° 5 | 0♉30 | 0°39 | 12°25 | 12° 3 | 22°54 | 26°27 | 16°41 | 5°32 | 5°10 | 6°18 | n.a. | F 25 |
| S 26 | 16 53 18 | 11°46'53 | 23°23 | 1♊ 2 | 1°39 | 1°17 | 12°38 | 11°59 | 22°58 | 26°27 | 16°42 | 5°32 | 5° 7 | 6°24 | n.a. | S 26 |
| S 27 | 16 57 15 | 12°44'36 | 7♉52 | 3° 0 | 2°47 | 1°55 | 12°51 | 11°56 | 23° 2 | 26°26 | 16°42 | 5°33 | 5° 3 | 6°31 | n.a. | S 27 |
| M28 | 17 1 11 | 13°42'21 | 22°17 | 5° 0 | 3°56 | 2°34 | 13° 5 | 11°52 | 23° 5 | 26°26 | 16°42 | 5°33 | 5° 0 | 6°38 | n.a. | M28 |
| T 29 | 17 5 8 | 14°40'08 | 6♊33 | 7° 0 | 5° 5 | 3°12 | 13°18 | 11°49 | 23° 9 | 26°26 | 16°42 | 5°R33 | 4°57 | 6°44 | n.a. | T 29 |
| W30 | 17 9 4 | 15♊37'56 | 20♊35 | 9♊ 1 | 6♉14 | 3♊50 | 13♊31 | 11♏45 | 23♊13 | 26♒26 | 16♓42 | 5♊33 | 4♊54 | 6♎51 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n32 | 19n30 | 0s41 | 9n 8 | 4s 2 | 0s47 | 2s33 | 17n21 | 0n35 | 22n22 | 0n22 | 14s56 | 1n26 | 24n 7 | 0n25 | 14s49 | 1s55 | 19s36 | 15s29 | 21n43 | 21n52 | 2n43 | | n.a. |
| W 2 | 17 49 | 23 24 | 0n37 | 9 14 | 3 56 | 0 21 | 2 33 | 17 33 | 0 35 | 22 25 | 0 22 | 14 55 | 1 26 | 24 7 | 0 25 | 14 49 | 1 55 | 19 36 | 15 29 | 21 43 | 21 52 | 2 40 | | n.a. |
| T 3 | 18 5 | 25 48 | 1 52 | 9 24 | 3 48 | 0n 5 | 2 33 | 17 45 | 0 36 | 22 27 | 0 23 | 14 54 | 1 26 | 24 8 | 0 25 | 14 49 | 1 56 | 19 36 | 15 29 | 21 43 | 21 51 | 2 37 | | n.a. |
| F 4 | 18 20 | 26 34 | 2 58 | 9 36 | 3 40 | 0 32 | 2 33 | 17 56 | 0 36 | 22 29 | 0 23 | 14 52 | 1 26 | 24 8 | 0 25 | 14 49 | 1 56 | 19 36 | 15 29 | 21 43 | 21 51 | 2 34 | | n.a. |
| S 5 | 18 36 | 25 49 | 3 53 | 9 51 | 3 30 | 0 58 | 2 33 | 18 8 | 0 37 | 22 31 | 0 23 | 14 51 | 1 26 | 24 8 | 0 25 | 14 49 | 1 56 | 19 36 | 15 30 | 21 43 | 21 50 | 2 31 | | n.a. |
| S 6 | 18 51 | 23 43 | 4 34 | 10 9 | 3 20 | 1 25 | 2 33 | 18 19 | 0 37 | 22 33 | 0 23 | 14 50 | 1 26 | 24 8 | 0 25 | 14 49 | 1 56 | 19 35 | 15 30 | 21 44 | 21 50 | 2 28 | | n.a. |
| M 7 | 19 6 | 20 33 | 5 2 | 10 30 | 3 9 | 1 52 | 2 32 | 18 31 | 0 38 | 22 36 | 0 23 | 14 49 | 1 26 | 24 8 | 0 25 | 14 48 | 1 56 | 19 35 | 15 30 | 21 44 | 21 49 | 2 25 | | n.a. |
| T 8 | 19 20 | 16 33 | 5 15 | 10 53 | 2 57 | 2 18 | 2 31 | 18 42 | 0 38 | 22 38 | 0 23 | 14 48 | 1 25 | 24 9 | 0 25 | 14 48 | 1 56 | 19 35 | 15 30 | 21 44 | 21 48 | 2 22 | | n.a. |
| W 9 | 19 34 | 11 58 | 5 14 | 11 19 | 2 45 | 2 45 | 2 31 | 18 53 | 0 39 | 22 40 | 0 23 | 14 46 | 1 25 | 24 9 | 0 25 | 14 48 | 1 56 | 19 35 | 15 31 | 21 44 | 21 48 | 2 18 | | n.a. |
| T 10 | 19 48 | 6 59 | 5 0 | 11 47 | 2 32 | 3 12 | 2 30 | 19 4 | 0 39 | 22 42 | 0 23 | 14 45 | 1 25 | 24 9 | 0 25 | 14 48 | 1 56 | 19 35 | 15 31 | 21 43 | 21 47 | 2 15 | | n.a. |
| F 11 | 20 2 | 1 46 | 4 33 | 12 17 | 2 19 | 3 39 | 2 29 | 19 14 | 0 40 | 22 44 | 0 23 | 14 44 | 1 25 | 24 9 | 0 25 | 14 48 | 1 56 | 19 36 | 15 31 | 21 43 | 21 47 | 2 12 | | n.a. |
| S 12 | 20 15 | 3s33 | 3 54 | 12 49 | 2 6 | 4 6 | 2 28 | 19 25 | 0 40 | 22 46 | 0 23 | 14 43 | 1 25 | 24 10 | 0 25 | 14 48 | 1 56 | 19 36 | 15 32 | 21 43 | 21 46 | 2 9 | | n.a. |
| S 13 | 20 28 | 8 46 | 3 5 | 13 23 | 1 52 | 4 33 | 2 27 | 19 36 | 0 41 | 22 48 | 0 23 | 14 42 | 1 25 | 24 10 | 0 25 | 14 48 | 1 56 | 19 36 | 15 32 | 21 43 | 21 46 | 2 6 | | n.a. |
| M14 | 20 40 | 13 45 | 2 7 | 13 58 | 1 39 | 5 0 | 2 26 | 19 46 | 0 41 | 22 51 | 0 24 | 14 40 | 1 25 | 24 10 | 0 25 | 14 48 | 1 56 | 19 36 | 15 32 | 21 43 | 21 45 | 2 3 | | n.a. |
| T 15 | 20 52 | 18 15 | 1 2 | 14 35 | 1 25 | 5 27 | 2 25 | 19 56 | 0 42 | 22 53 | 0 24 | 14 39 | 1 25 | 24 10 | 0 25 | 14 48 | 1 56 | 19 36 | 15 32 | 21 43 | 21 45 | 2 0 | | n.a. |
| W16 | 21 4 | 22 2 | 0s 7 | 15 13 | 1 11 | 5 54 | 2 23 | 20 6 | 0 42 | 22 55 | 0 24 | 14 38 | 1 25 | 24 10 | 0 25 | 14 48 | 1 56 | 19 36 | 15 33 | 21 43 | 21 44 | 1 57 | | n.a. |
| T 17 | 21 16 | 24 49 | 1 16 | 15 52 | 0 57 | 6 21 | 2 22 | 20 16 | 0 43 | 22 57 | 0 24 | 14 37 | 1 24 | 24 11 | 0 25 | 14 48 | 1 57 | 19 36 | 15 33 | 21 43 | 21 43 | 1 54 | | n.a. |
| F 18 | 21 27 | 26 21 | 2 23 | 16 32 | 0 43 | 6 48 | 2 20 | 20 26 | 0 43 | 22 59 | 0 24 | 14 36 | 1 24 | 24 11 | 0 25 | 14 48 | 1 57 | 19 36 | 15 33 | 21 43 | 21 43 | 1 50 | | n.a. |
| S 19 | 21 38 | 26 26 | 3 24 | 17 12 | 0 30 | 7 15 | 2 19 | 20 36 | 0 44 | 23 1 | 0 24 | 14 35 | 1 24 | 24 11 | 0 25 | 14 48 | 1 57 | 19 36 | 15 34 | 21 43 | 21 42 | 1 47 | | n.a. |
| S 20 | 21 48 | 25 0 | 4 14 | 17 52 | 0 17 | 7 42 | 2 17 | 20 45 | 0 44 | 23 3 | 0 24 | 14 34 | 1 24 | 24 11 | 0 25 | 14 48 | 1 57 | 19 36 | 15 34 | 21 43 | 21 42 | 1 44 | | n.a. |
| M21 | 21 58 | 22 6 | 4 52 | 18 32 | 0 5 | 8 9 | 2 15 | 20 54 | 0 44 | 23 5 | 0 24 | 14 33 | 1 24 | 24 11 | 0 25 | 14 48 | 1 57 | 19 36 | 15 34 | 21 43 | 21 41 | 1 41 | | n.a. |
| T 22 | 22 8 | 17 55 | 5 13 | 19 11 | 0n 8 | 8 36 | 2 13 | 21 4 | 0 45 | 23 7 | 0 24 | 14 32 | 1 24 | 24 12 | 0 25 | 14 48 | 1 57 | 19 36 | 15 34 | 21 43 | 21 40 | 1 38 | | n.a. |
| W23 | 22 17 | 12 43 | 5 16 | 19 50 | 0 19 | 9 2 | 2 11 | 21 13 | 0 45 | 23 8 | 0 24 | 14 31 | 1 24 | 24 12 | 0 25 | 14 48 | 1 57 | 19 37 | 15 35 | 21 43 | 21 40 | 1 35 | | n.a. |
| T 24 | 22 26 | 6 46 | 5 0 | 20 28 | 0 30 | 9 29 | 2 9 | 21 21 | 0 46 | 23 10 | 0 25 | 14 30 | 1 23 | 24 12 | 0 25 | 14 49 | 1 57 | 19 37 | 15 35 | 21 43 | 21 39 | 1 32 | | n.a. |
| F 25 | 22 34 | 0 26 | 4 25 | 21 4 | 0 41 | 9 55 | 2 7 | 21 30 | 0 46 | 23 12 | 0 25 | 14 29 | 1 23 | 24 12 | 0 25 | 14 49 | 1 57 | 19 37 | 15 35 | 21 43 | 21 39 | 1 29 | | n.a. |
| S 26 | 22 43 | 6n 0 | 3 33 | 21 39 | 0 50 | 10 22 | 2 5 | 21 39 | 0 47 | 23 14 | 0 25 | 14 28 | 1 23 | 24 12 | 0 25 | 14 49 | 1 57 | 19 37 | 15 36 | 21 43 | 21 38 | 1 26 | | n.a. |
| S 27 | 22 50 | 12 7 | 2 28 | 22 12 | 0 59 | 10 48 | 2 3 | 21 47 | 0 47 | 23 16 | 0 25 | 14 27 | 1 23 | 24 13 | 0 25 | 14 49 | 1 57 | 19 37 | 15 36 | 21 43 | 21 38 | 1 22 | | n.a. |
| M28 | 22 58 | 17 35 | 1 13 | 22 43 | 1 7 | 11 14 | 2 1 | 21 55 | 0 48 | 23 18 | 0 25 | 14 26 | 1 23 | 24 13 | 0 25 | 14 49 | 1 57 | 19 37 | 15 36 | 21 43 | 21 37 | 1 19 | | n.a. |
| T 29 | 23 5 | 21 59 | 0n 5 | 23 12 | 1 15 | 11 39 | 1 58 | 22 3 | 0 48 | 23 20 | 0 25 | 14 25 | 1 23 | 24 13 | 0 25 | 14 49 | 1 57 | 19 38 | 15 37 | 21 43 | 21 36 | 1 16 | | n.a. |
| W30 | 23n11 | 25n 1 | 1n22 | 23n39 | 1n22 | 12n 5 | 1s56 | 22n11 | 0n49 | 23n21 | 0n25 | 14s24 | 1n22 | 24n13 | 0n25 | 14s49 | 1s57 | 19s38 | 15s37 | 21n43 | 21n36 | 1n13 | | n.a. |

Julian Day Number = 780325.5, Delta T = 17h19m05s
Ecliptic obliquity = 23°58'58, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'41, Lahiri = -39°26'41 Julian Calendar 1 June 2577 BCE == Greg. Calendar 11 May 2577 BCE

The year -2576 astronomical counting style corresponds to year 2577 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2577 BCE
# geocentric

## JULY 2577 BCE (-2576) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 17 13 1 | 16♊35'47 | 4♋21 | 11♊ 2 | 7♉24 | 4♊28 | 13♊44 | 11°R42 | 23♊17 | 26°R25 | 16♓43 | 5°R32 | 4♊51 | 6♎58 | n.a. | T 1 |
| F 2 | 17 16 58 | 17°33'39 | 17°46 | 13° 3 | 8°33 | 5° 6 | 13°57 | 11♏39 | 23°20 | 26♒25 | 16°43 | 5♊31 | 4°47 | 7° 5 | n.a. | F 2 |
| S 3 | 17 20 54 | 18°31'32 | 0♌51 | 15° 4 | 9°42 | 5°45 | 14°11 | 11°36 | 23°24 | 26°25 | 16°43 | 5°29 | 4°44 | 7°11 | n.a. | S 3 |
| S 4 | 17 24 51 | 19°29'27 | 13°35 | 17° 4 | 10°52 | 6°23 | 14°24 | 11°33 | 23°28 | 26°24 | 16°43 | 5°27 | 4°41 | 7°18 | n.a. | S 4 |
| M 5 | 17 28 47 | 20°27'23 | 26° 2 | 19° 4 | 12° 2 | 7° 1 | 14°37 | 11°30 | 23°32 | 26°24 | 16°43 | 5°26 | 4°38 | 7°25 | n.a. | M 5 |
| T 6 | 17 32 44 | 21°25'21 | 8♍13 | 21° 3 | 13°12 | 7°39 | 14°50 | 11°27 | 23°35 | 26°23 | 16°43 | 5°25 | 4°35 | 7°31 | n.a. | T 6 |
| W 7 | 17 36 40 | 22°23'21 | 20°13 | 23° 1 | 14°22 | 8°17 | 15° 3 | 11°24 | 23°39 | 26°23 | 16°43 | 5°D24 | 4°32 | 7°38 | n.a. | W 7 |
| T 8 | 17 40 37 | 23°21'22 | 2♎ 7 | 24°58 | 15°32 | 8°56 | 15°16 | 11°21 | 23°43 | 26°22 | 16°R43 | 5°24 | 4°28 | 7°45 | n.a. | T 8 |
| F 9 | 17 44 33 | 24°19'24 | 13°59 | 26°55 | 16°42 | 9°34 | 15°30 | 11°19 | 23°47 | 26°22 | 16°43 | 5°25 | 4°25 | 7°51 | n.a. | F 9 |
| S 10 | 17 48 30 | 25°17'28 | 25°54 | 28°50 | 17°52 | 10°12 | 15°43 | 11°16 | 23°50 | 26°21 | 16°43 | 5°27 | 4°22 | 7°58 | n.a. | S 10 |
| S 11 | 17 52 27 | 26°15'34 | 7♏56 | 0♋43 | 19° 2 | 10°50 | 15°56 | 11°14 | 23°54 | 26°20 | 16°43 | 5°28 | 4°19 | 8° 5 | n.a. | S 11 |
| M12 | 17 56 23 | 27°13'42 | 20°10 | 2°36 | 20°13 | 11°28 | 16° 9 | 11°11 | 23°58 | 26°20 | 16°43 | 5°30 | 4°16 | 8°12 | n.a. | M12 |
| T 13 | 18 0 20 | 28°11'51 | 2♐37 | 4°28 | 21°23 | 12° 6 | 16°22 | 11° 9 | 24° 2 | 26°19 | 16°43 | 5°R30 | 4°13 | 8°18 | n.a. | T 13 |
| W14 | 18 4 16 | 29°10'03 | 15°21 | 6°18 | 22°34 | 12°44 | 16°35 | 11° 7 | 24° 5 | 26°18 | 16°43 | 5°30 | 4° 9 | 8°25 | n.a. | W14 |
| T 15 | 18 8 13 | 0♋ 8'16 | 28°23 | 8° 7 | 23°45 | 13°22 | 16°48 | 11° 5 | 24° 9 | 26°18 | 16°43 | 5°28 | 4° 6 | 8°32 | n.a. | T 15 |
| F 16 | 18 12 9 | 1° 6'31 | 11♑42 | 9°55 | 24°56 | 14° 1 | 17° 1 | 11° 3 | 24°13 | 26°17 | 16°42 | 5°26 | 4° 3 | 8°38 | n.a. | F 16 |
| S 17 | 18 16 6 | 2° 4'48 | 25°17 | 11°42 | 26° 7 | 14°39 | 17°14 | 11° 1 | 24°17 | 26°16 | 16°42 | 5°22 | 4° 0 | 8°45 | n.a. | S 17 |
| S 18 | 18 20 2 | 3° 3'08 | 9♒ 5 | 13°27 | 27°18 | 15°17 | 17°27 | 10°59 | 24°20 | 26°15 | 16°42 | 5°18 | 3°57 | 8°52 | n.a. | S 18 |
| M19 | 18 23 59 | 4° 1'29 | 23° 4 | 15°11 | 28°29 | 15°55 | 17°40 | 10°57 | 24°24 | 26°14 | 16°42 | 5°14 | 3°53 | 8°58 | n.a. | M19 |
| T 20 | 18 27 56 | 4°59'53 | 7♓10 | 16°55 | 29°40 | 16°33 | 17°53 | 10°55 | 24°28 | 26°13 | 16°42 | 5°11 | 3°50 | 9° 5 | n.a. | T 20 |
| W21 | 18 31 52 | 5°58'19 | 21°20 | 18°37 | 0♊52 | 17°11 | 18° 6 | 10°54 | 24°32 | 26°12 | 16°41 | 5° 9 | 3°47 | 9°12 | n.a. | W21 |
| T 22 | 18 35 49 | 6°56'47 | 5♈32 | 20°17 | 2° 3 | 17°49 | 18°19 | 10°52 | 24°35 | 26°12 | 16°41 | 5°D 8 | 3°44 | 9°19 | n.a. | T 22 |
| F 23 | 18 39 45 | 7°55'18 | 19°43 | 21°57 | 3°15 | 18°27 | 18°32 | 10°51 | 24°39 | 26°11 | 16°41 | 5° 8 | 3°41 | 9°25 | n.a. | F 23 |
| S 24 | 18 43 42 | 8°53'51 | 3♉51 | 23°36 | 4°27 | 19° 5 | 18°44 | 10°49 | 24°43 | 26°10 | 16°40 | 5° 9 | 3°38 | 9°32 | n.a. | S 24 |
| S 25 | 18 47 38 | 9°52'27 | 17°55 | 25°13 | 5°39 | 19°44 | 18°57 | 10°48 | 24°46 | 26° 9 | 16°40 | 5°11 | 3°34 | 9°39 | n.a. | S 25 |
| M26 | 18 51 35 | 10°51'05 | 1♊53 | 26°50 | 6°50 | 20°22 | 19°10 | 10°47 | 24°50 | 26° 7 | 16°40 | 5°R12 | 3°31 | 9°45 | n.a. | M26 |
| T 27 | 18 55 31 | 11°49'46 | 15°42 | 28°25 | 8° 2 | 21° 0 | 19°23 | 10°46 | 24°54 | 26° 6 | 16°39 | 5°11 | 3°28 | 9°52 | n.a. | T 27 |
| W28 | 18 59 28 | 12°48'29 | 29°21 | 29°59 | 9°14 | 21°38 | 19°35 | 10°45 | 24°57 | 26° 5 | 16°39 | 5° 9 | 3°25 | 9°59 | n.a. | W28 |
| T 29 | 19 3 24 | 13°47'14 | 12♋48 | 1♌33 | 10°27 | 22°16 | 19°48 | 10°44 | 25° 1 | 26° 4 | 16°39 | 5° 5 | 3°22 | 10° 5 | n.a. | T 29 |
| F 30 | 19 7 21 | 14°46'01 | 25°59 | 3° 5 | 11°39 | 22°54 | 20° 0 | 10°43 | 25° 5 | 26° 3 | 16°38 | 4°59 | 3°19 | 10°12 | n.a. | F 30 |
| S 31 | 19 11 18 | 15♋44'50 | 8♌55 | 4♌36 | 12♊51 | 23♊32 | 20♊13 | 10♏43 | 25♊ 8 | 26♒ 2 | 16♓38 | 4♊52 | 3♊15 | 10♎19 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| T 1 | 23n17 | 26n27 | 2n33 | 24n 3 | 1n27 | 12n30 | 1s54 | 22n19 | 0n49 | 23n23 | 0n25 | 14s23 | 1n22 | 24n14 | 0n25 | 14s50 | 1s58 | 19s38 | 15s37 | 21n43 | 21n35 | 1n10 | | | n.a. |
| F 2 | 23 23 | 26 17 | 3 33 | 24 25 | 1 33 | 12 55 | 1 51 | 22 27 | 0 49 | 23 25 | 0 25 | 14 22 | 1 22 | 24 14 | 0 25 | 14 50 | 1 58 | 19 38 | 15 37 | 21 43 | 21 35 | 1 7 | | | n.a. |
| S 3 | 23 28 | 24 39 | 4 20 | 24 44 | 1 37 | 13 20 | 1 48 | 22 34 | 0 50 | 23 27 | 0 26 | 14 22 | 1 22 | 24 14 | 0 25 | 14 50 | 1 58 | 19 38 | 15 38 | 21 42 | 21 34 | 1 4 | | | n.a. |
| S 4 | 23 33 | 21 47 | 4 53 | 25 0 | 1 41 | 13 45 | 1 46 | 22 41 | 0 50 | 23 28 | 0 26 | 14 21 | 1 22 | 24 14 | 0 25 | 14 50 | 1 58 | 19 39 | 15 38 | 21 42 | 21 33 | 1 1 | | | n.a. |
| M 5 | 23 38 | 17 59 | 5 11 | 25 14 | 1 44 | 14 9 | 1 43 | 22 49 | 0 51 | 23 30 | 0 26 | 14 20 | 1 22 | 24 14 | 0 25 | 14 50 | 1 58 | 19 39 | 15 38 | 21 42 | 21 33 | 0 57 | | | n.a. |
| T 6 | 23 42 | 13 32 | 5 15 | 25 26 | 1 46 | 14 34 | 1 41 | 22 55 | 0 51 | 23 32 | 0 26 | 14 19 | 1 21 | 24 15 | 0 25 | 14 51 | 1 58 | 19 39 | 15 39 | 21 41 | 21 32 | 0 54 | | | n.a. |
| W 7 | 23 45 | 8 37 | 5 5 | 25 35 | 1 47 | 14 57 | 1 38 | 23 2 | 0 52 | 23 33 | 0 26 | 14 19 | 1 21 | 24 15 | 0 25 | 14 51 | 1 58 | 19 39 | 15 39 | 21 41 | 21 32 | 0 51 | | | n.a. |
| T 8 | 23 49 | 3 26 | 4 42 | 25 41 | 1 48 | 15 21 | 1 35 | 23 9 | 0 52 | 23 35 | 0 26 | 14 18 | 1 21 | 24 15 | 0 25 | 14 51 | 1 58 | 19 40 | 15 39 | 21 41 | 21 31 | 0 48 | | | n.a. |
| F 9 | 23 51 | 1s51 | 4 7 | 25 45 | 1 49 | 15 44 | 1 32 | 23 15 | 0 53 | 23 36 | 0 26 | 14 17 | 1 21 | 24 15 | 0 25 | 14 51 | 1 58 | 19 40 | 15 40 | 21 42 | 21 30 | 0 45 | | | n.a. |
| S 10 | 23 54 | 7 7 | 3 21 | 25 47 | 1 48 | 16 7 | 1 29 | 23 21 | 0 53 | 23 38 | 0 26 | 14 17 | 1 21 | 24 15 | 0 25 | 14 52 | 1 58 | 19 40 | 15 40 | 21 42 | 21 30 | 0 42 | | | n.a. |
| S 11 | 23 56 | 12 10 | 2 26 | 25 47 | 1 48 | 16 30 | 1 26 | 23 27 | 0 53 | 23 39 | 0 26 | 14 16 | 1 20 | 24 15 | 0 25 | 14 52 | 1 58 | 19 41 | 15 40 | 21 42 | 21 29 | 0 39 | | | n.a. |
| M12 | 23 57 | 16 51 | 1 23 | 25 44 | 1 46 | 16 52 | 1 24 | 23 33 | 0 54 | 23 41 | 0 27 | 14 15 | 1 20 | 24 16 | 0 25 | 14 52 | 1 58 | 19 41 | 15 40 | 21 42 | 21 29 | 0 35 | | | n.a. |
| T 13 | 23 58 | 20 54 | 0 16 | 25 39 | 1 45 | 17 14 | 1 21 | 23 39 | 0 54 | 23 42 | 0 27 | 14 15 | 1 20 | 24 16 | 0 25 | 14 53 | 1 58 | 19 41 | 15 41 | 21 42 | 21 28 | 0 32 | | | n.a. |
| W14 | 23 59 | 24 3 | 0s54 | 25 32 | 1 42 | 17 35 | 1 18 | 23 45 | 0 55 | 23 44 | 0 27 | 14 14 | 1 20 | 24 16 | 0 25 | 14 53 | 1 58 | 19 41 | 15 41 | 21 42 | 21 27 | 0 29 | | | n.a. |
| T 15 | 23 59 | 26 1 | 2 2 | 25 23 | 1 40 | 17 56 | 1 15 | 23 50 | 0 55 | 23 45 | 0 27 | 14 14 | 1 20 | 24 16 | 0 25 | 14 53 | 1 58 | 19 42 | 15 41 | 21 42 | 21 27 | 0 26 | | | n.a. |
| F 16 | 23 59 | 26 32 | 3 6 | 25 12 | 1 37 | 18 17 | 1 11 | 23 55 | 0 56 | 23 47 | 0 27 | 14 13 | 1 20 | 24 16 | 0 25 | 14 54 | 1 58 | 19 42 | 15 42 | 21 42 | 21 26 | 0 23 | | | n.a. |
| S 17 | 23 58 | 25 29 | 4 0 | 25 0 | 1 33 | 18 37 | 1 8 | 24 0 | 0 56 | 23 48 | 0 27 | 14 13 | 1 19 | 24 17 | 0 25 | 14 54 | 1 59 | 19 42 | 15 42 | 21 41 | 21 26 | 0 20 | | | n.a. |
| S 18 | 23 57 | 22 53 | 4 41 | 24 46 | 1 29 | 18 57 | 1 5 | 24 5 | 0 56 | 23 50 | 0 27 | 14 12 | 1 19 | 24 17 | 0 25 | 14 54 | 1 59 | 19 43 | 15 42 | 21 40 | 21 25 | 0 17 | | | n.a. |
| M19 | 23 55 | 18 56 | 5 6 | 24 30 | 1 25 | 19 16 | 1 2 | 24 10 | 0 57 | 23 51 | 0 27 | 14 12 | 1 19 | 24 17 | 0 25 | 14 55 | 1 59 | 19 43 | 15 43 | 21 40 | 21 24 | 0 13 | | | n.a. |
| T 20 | 23 53 | 13 53 | 5 12 | 24 13 | 1 20 | 19 35 | 0 59 | 24 14 | 0 57 | 23 52 | 0 27 | 14 12 | 1 19 | 24 17 | 0 25 | 14 55 | 1 59 | 19 44 | 15 43 | 21 39 | 21 24 | 0 10 | | | n.a. |
| W21 | 23 51 | 8 5 | 5 0 | 23 54 | 1 15 | 19 53 | 0 56 | 24 18 | 0 58 | 23 54 | 0 28 | 14 11 | 1 19 | 24 17 | 0 25 | 14 55 | 1 59 | 19 44 | 15 43 | 21 39 | 21 23 | 0 7 | | | n.a. |
| T 22 | 23 48 | 1 52 | 4 30 | 23 34 | 1 10 | 20 11 | 0 53 | 24 23 | 0 58 | 23 55 | 0 28 | 14 11 | 1 18 | 24 17 | 0 25 | 14 56 | 1 59 | 19 44 | 15 43 | 21 38 | 21 23 | 0 4 | | | n.a. |
| F 23 | 23 44 | 4n27 | 3 43 | 23 13 | 1 5 | 20 28 | 0 50 | 24 26 | 0 59 | 23 56 | 0 28 | 14 11 | 1 18 | 24 18 | 0 25 | 14 56 | 1 59 | 19 45 | 15 44 | 21 38 | 21 22 | 0 1 | | | n.a. |
| S 24 | 23 41 | 10 32 | 2 43 | 22 50 | 0 59 | 20 45 | 0 47 | 24 30 | 0 59 | 23 57 | 0 28 | 14 11 | 1 18 | 24 18 | 0 25 | 14 56 | 1 59 | 19 45 | 15 44 | 21 39 | 21 21 | 0s 2 | | | n.a. |
| S 25 | 23 36 | 16 4 | 1 33 | 22 27 | 0 53 | 21 1 | 0 43 | 24 34 | 0 59 | 23 59 | 0 28 | 14 10 | 1 18 | 24 18 | 0 25 | 14 57 | 1 59 | 19 45 | 15 44 | 21 39 | 21 21 | 0 5 | | | n.a. |
| M26 | 23 32 | 20 43 | 0 18 | 22 2 | 0 47 | 21 17 | 0 40 | 24 37 | 1 0 | 24 0 | 0 28 | 14 10 | 1 18 | 24 18 | 0 25 | 14 57 | 1 59 | 19 46 | 15 45 | 21 39 | 21 20 | 0 9 | | | n.a. |
| T 27 | 23 26 | 24 8 | 0n57 | 21 36 | 0 41 | 21 32 | 0 37 | 24 40 | 1 0 | 24 1 | 0 28 | 14 10 | 1 17 | 24 18 | 0 25 | 14 58 | 1 59 | 19 46 | 15 45 | 21 39 | 21 19 | 0 12 | | | n.a. |
| W28 | 23 21 | 26 6 | 2 8 | 21 10 | 0 34 | 21 47 | 0 34 | 24 43 | 1 1 | 24 2 | 0 29 | 14 10 | 1 17 | 24 18 | 0 25 | 14 58 | 1 59 | 19 47 | 15 45 | 21 39 | 21 19 | 0 15 | | | n.a. |
| T 29 | 23 15 | 26 30 | 3 10 | 20 43 | 0 27 | 22 1 | 0 31 | 24 46 | 1 1 | 24 3 | 0 29 | 14 10 | 1 17 | 24 19 | 0 25 | 14 59 | 1 59 | 19 47 | 15 45 | 21 38 | 21 18 | 0 18 | | | n.a. |
| F 30 | 23 9 | 25 22 | 4 1 | 20 14 | 0 20 | 22 14 | 0 27 | 24 49 | 1 1 | 24 5 | 0 29 | 14 10 | 1 17 | 24 19 | 0 25 | 14 59 | 1 59 | 19 47 | 15 46 | 21 37 | 21 18 | 0 21 | | | n.a. |
| S 31 | 23n 2 | 22n54 | 4n38 | 19n46 | 0n13 | 22n27 | 0s24 | 24n51 | 1n 2 | 24n 6 | 0n29 | 14s10 | 1n17 | 24n19 | 0n25 | 15s 0 | 1s59 | 19s48 | 15s46 | 21n36 | 21n17 | 0s24 | | | n.a. |

Julian Day Number = 780355.5, Delta T = 17h19m02s
Ecliptic obliquity = 23°58'58, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'37, Lahiri = -39°26'37 Julian Calendar 1 July 2577 BCE == Greg. Calendar 10 June 2577 BCE

The year -2576 astronomical counting style corresponds to year 2577 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2577 BCE
# geocentric

## AUGUST 2577 BCE (-2576) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 15 14 | 16♋43'42 | 21♌34 | 6♌ 6 | 14♊ 4 | 24♊10 | 20♊25 | 10°R42 | 25♊12 | 26°R 1 | 16°R37 | 4°R45 | 3♊12 | 10♎26 | n.a. | S 1 |
| M 2 | 19 19 11 | 17°42'35 | 3♍58 | 7°35 | 15°16 | 24°48 | 20°38 | 10♏42 | 25°15 | 25♒59 | 16♓37 | 4♊38 | 3° 9 | 10°32 | n.a. | M 2 |
| T 3 | 19 23 7 | 18°41'30 | 16° 8 | 9° 3 | 16°29 | 25°26 | 20°50 | 10°41 | 25°19 | 25°58 | 16°36 | 4°32 | 3° 6 | 10°39 | n.a. | T 3 |
| W 4 | 19 27 4 | 19°40'27 | 28° 7 | 10°30 | 17°41 | 26° 4 | 21° 3 | 10°41 | 25°22 | 25°57 | 16°36 | 4°27 | 3° 3 | 10°46 | n.a. | W 4 |
| T 5 | 19 31 0 | 20°39'27 | 10♎ 0 | 11°56 | 18°54 | 26°42 | 21°15 | 10°41 | 25°26 | 25°56 | 16°35 | 4°25 | 2°59 | 10°52 | n.a. | T 5 |
| F 6 | 19 34 57 | 21°38'28 | 21°50 | 13°20 | 20° 7 | 27°20 | 21°27 | 10°D41 | 25°29 | 25°54 | 16°34 | 4°D24 | 2°56 | 10°59 | n.a. | F 6 |
| S 7 | 19 38 53 | 22°37'31 | 3♏44 | 14°44 | 21°20 | 27°59 | 21°40 | 10°41 | 25°33 | 25°53 | 16°34 | 4°25 | 2°53 | 11° 6 | n.a. | S 7 |
| S 8 | 19 42 50 | 23°36'36 | 15°46 | 16° 6 | 22°33 | 28°37 | 21°52 | 10°41 | 25°36 | 25°52 | 16°33 | 4°26 | 2°50 | 11°12 | n.a. | S 8 |
| M 9 | 19 46 46 | 24°35'43 | 28° 1 | 17°27 | 23°46 | 29°15 | 22° 4 | 10°41 | 25°40 | 25°50 | 16°33 | 4°R27 | 2°47 | 11°19 | n.a. | M 9 |
| T 10 | 19 50 43 | 25°34'53 | 10♐34 | 18°47 | 24°59 | 29°53 | 22°16 | 10°41 | 25°43 | 25°49 | 16°32 | 4°27 | 2°44 | 11°26 | n.a. | T 10 |
| W11 | 19 54 40 | 26°34'04 | 23°28 | 20° 6 | 26°12 | 0♑31 | 22°28 | 10°42 | 25°46 | 25°47 | 16°31 | 4°25 | 2°40 | 11°33 | n.a. | W11 |
| T 12 | 19 58 36 | 27°33'17 | 6♑44 | 21°23 | 27°25 | 1° 9 | 22°40 | 10°42 | 25°50 | 25°46 | 16°31 | 4°21 | 2°37 | 11°39 | n.a. | T 12 |
| F 13 | 20 2 33 | 28°32'33 | 20°24 | 22°39 | 28°38 | 1°47 | 22°52 | 10°43 | 25°53 | 25°45 | 16°30 | 4°15 | 2°34 | 11°46 | n.a. | F 13 |
| S 14 | 20 6 29 | 29°31'51 | 4♒24 | 23°53 | 29°52 | 2°25 | 23° 4 | 10°44 | 25°56 | 25°43 | 16°29 | 4° 7 | 2°31 | 11°53 | n.a. | S 14 |
| S 15 | 20 10 26 | 0♌31'11 | 18°41 | 25° 6 | 1♋ 5 | 3° 3 | 23°15 | 10°45 | 26° 0 | 25°42 | 16°28 | 3°58 | 2°28 | 11°59 | n.a. | S 15 |
| M16 | 20 14 22 | 1°30'33 | 3♓ 8 | 26°16 | 2°19 | 3°41 | 23°27 | 10°45 | 26° 3 | 25°40 | 16°28 | 3°48 | 2°25 | 12° 6 | n.a. | M16 |
| T 17 | 20 18 19 | 2°29'57 | 17°39 | 27°26 | 3°32 | 4°19 | 23°39 | 10°46 | 26° 6 | 25°39 | 16°27 | 3°40 | 2°21 | 12°13 | n.a. | T 17 |
| W18 | 20 22 15 | 3°29'24 | 2♈ 8 | 28°33 | 4°46 | 4°57 | 23°50 | 10°48 | 26° 9 | 25°37 | 16°26 | 3°34 | 2°18 | 12°19 | n.a. | W18 |
| T 19 | 20 26 12 | 4°28'54 | 16°30 | 29°38 | 6° 0 | 5°35 | 24° 2 | 10°49 | 26°13 | 25°35 | 16°25 | 3°31 | 2°15 | 12°26 | n.a. | T 19 |
| F 20 | 20 30 8 | 5°28'26 | 0♉42 | 0♍40 | 7°13 | 6°13 | 24°13 | 10°50 | 26°16 | 25°34 | 16°25 | 3°D29 | 2°12 | 12°33 | n.a. | F 20 |
| S 21 | 20 34 5 | 6°28'01 | 14°42 | 1°41 | 8°27 | 6°51 | 24°24 | 10°52 | 26°19 | 25°32 | 16°24 | 3°30 | 2° 9 | 12°39 | n.a. | S 21 |
| S 22 | 20 38 2 | 7°27'38 | 28°30 | 2°38 | 9°41 | 7°29 | 24°36 | 10°53 | 26°22 | 25°31 | 16°23 | 3°R30 | 2° 5 | 12°46 | n.a. | S 22 |
| M23 | 20 41 58 | 8°27'18 | 12♊ 6 | 3°33 | 10°55 | 8° 7 | 24°47 | 10°55 | 26°25 | 25°29 | 16°22 | 3°30 | 2° 2 | 12°53 | n.a. | M23 |
| T 24 | 20 45 55 | 9°27'00 | 25°32 | 4°24 | 12° 9 | 8°45 | 24°58 | 10°56 | 26°28 | 25°28 | 16°21 | 3°28 | 1°59 | 13° 0 | n.a. | T 24 |
| W25 | 20 49 51 | 10°26'45 | 8♋47 | 5°11 | 13°23 | 9°23 | 25° 9 | 10°58 | 26°31 | 25°26 | 16°20 | 3°23 | 1°56 | 13° 6 | n.a. | W25 |
| T 26 | 20 53 48 | 11°26'32 | 21°50 | 5°55 | 14°38 | 10° 1 | 25°20 | 11° 0 | 26°34 | 25°24 | 16°19 | 3°15 | 1°53 | 13°13 | n.a. | T 26 |
| F 27 | 20 57 44 | 12°26'21 | 4♌43 | 6°35 | 15°52 | 10°39 | 25°31 | 11° 2 | 26°37 | 25°23 | 16°18 | 3° 5 | 1°50 | 13°20 | n.a. | F 27 |
| S 28 | 21 1 41 | 13°26'12 | 17°23 | 7° 9 | 17° 6 | 11°17 | 25°42 | 11° 4 | 26°40 | 25°21 | 16°18 | 2°53 | 1°46 | 13°26 | n.a. | S 28 |
| S 29 | 21 5 37 | 14°26'06 | 29°51 | 7°39 | 18°20 | 11°55 | 25°53 | 11° 6 | 26°42 | 25°19 | 16°17 | 2°40 | 1°43 | 13°33 | n.a. | S 29 |
| M30 | 21 9 34 | 15°26'01 | 12♍ 8 | 8° 2 | 19°35 | 12°33 | 26° 3 | 11° 9 | 26°45 | 25°18 | 16°16 | 2°27 | 1°40 | 13°40 | n.a. | M30 |
| T 31 | 21 13 30 | 16♌25'59 | 24♍13 | 8♍20 | 20♋49 | 13♋11 | 26♊14 | 11♏11 | 26♊48 | 25♒16 | 16♓15 | 2♊15 | 1♊37 | 13♎46 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 22n54 | 19n21 | 5n 1 | 19n16 | 0n 6 | 22n39 | 0s21 | 24n53 | 1n 2 | 24n 7 | 0n29 | 14s10 | 1n16 | 24n19 | 0n25 | 15s 0 | 1s59 | 19s48 | 15s46 | 21n34 | 21n16 | 0s28 | | | n.a. |
| M 2 | 22 47 | 15 3 | 5 9 | 18 46 | 0s 1 | 22 51 | 0 18 | 24 55 | 1 3 | 24 8 | 0 29 | 14 10 | 1 16 | 24 19 | 0 25 | 15 0 | 1 59 | 19 49 | 15 46 | 21 33 | 21 16 | 0 31 | | | n.a. |
| T 3 | 22 39 | 10 13 | 5 2 | 18 16 | 0 9 | 23 2 | 0 15 | 24 57 | 1 3 | 24 9 | 0 29 | 14 10 | 1 16 | 24 19 | 0 26 | 15 1 | 2 0 | 19 49 | 15 47 | 21 32 | 21 15 | 0 34 | | | n.a. |
| W 4 | 22 30 | 5 4 | 4 43 | 17 45 | 0 16 | 23 12 | 0 12 | 24 59 | 1 4 | 24 10 | 0 29 | 14 10 | 1 16 | 24 19 | 0 26 | 15 1 | 2 0 | 19 50 | 15 47 | 21 31 | 21 15 | 0 37 | | | n.a. |
| T 5 | 22 21 | 0s12 | 4 11 | 17 13 | 0 24 | 23 22 | 0 9 | 25 0 | 1 4 | 24 11 | 0 30 | 14 10 | 1 16 | 24 20 | 0 26 | 15 2 | 2 0 | 19 50 | 15 47 | 21 30 | 21 14 | 0 40 | | | n.a. |
| F 6 | 22 12 | 5 28 | 3 29 | 16 41 | 0 32 | 23 31 | 0 6 | 25 2 | 1 4 | 24 12 | 0 30 | 14 10 | 1 15 | 24 20 | 0 26 | 15 2 | 2 0 | 19 51 | 15 47 | 21 30 | 21 13 | 0 43 | | | n.a. |
| S 7 | 22 2 | 10 35 | 2 38 | 16 9 | 0 40 | 23 39 | 0 3 | 25 3 | 1 5 | 24 13 | 0 30 | 14 10 | 1 15 | 24 20 | 0 26 | 15 3 | 2 0 | 19 51 | 15 48 | 21 30 | 21 13 | 0 47 | | | n.a. |
| S 8 | 21 52 | 15 21 | 1 39 | 15 37 | 0 47 | 23 46 | 0n 0 | 25 4 | 1 5 | 24 14 | 0 30 | 14 11 | 1 15 | 24 20 | 0 26 | 15 3 | 2 0 | 19 52 | 15 48 | 21 31 | 21 12 | 0 50 | | | n.a. |
| M 9 | 21 41 | 19 36 | 0 35 | 15 5 | 0 55 | 23 53 | 0 3 | 25 4 | 1 6 | 24 14 | 0 30 | 14 11 | 1 15 | 24 20 | 0 26 | 15 4 | 2 0 | 19 52 | 15 48 | 21 31 | 21 11 | 0 53 | | | n.a. |
| T 10 | 21 30 | 23 5 | 0s33 | 14 32 | 1 3 | 24 0 | 0 6 | 25 5 | 1 6 | 24 15 | 0 30 | 14 11 | 1 15 | 24 20 | 0 26 | 15 5 | 2 0 | 19 52 | 15 48 | 21 31 | 21 11 | 0 56 | | | n.a. |
| W11 | 21 19 | 25 29 | 1 40 | 13 59 | 1 11 | 24 5 | 0 9 | 25 5 | 1 6 | 24 16 | 0 30 | 14 12 | 1 14 | 24 20 | 0 26 | 15 5 | 2 0 | 19 53 | 15 49 | 21 30 | 21 10 | 0 59 | | | n.a. |
| T 12 | 21 7 | 26 32 | 2 44 | 13 27 | 1 19 | 24 10 | 0 12 | 25 5 | 1 7 | 24 17 | 0 31 | 14 12 | 1 14 | 24 21 | 0 26 | 15 6 | 2 0 | 19 53 | 15 49 | 21 30 | 21 9 | 1 2 | | | n.a. |
| F 13 | 20 55 | 26 2 | 3 41 | 12 55 | 1 27 | 24 14 | 0 15 | 25 5 | 1 7 | 24 18 | 0 31 | 14 12 | 1 14 | 24 21 | 0 26 | 15 6 | 2 0 | 19 54 | 15 49 | 21 28 | 21 9 | 1 6 | | | n.a. |
| S 14 | 20 43 | 23 52 | 4 25 | 12 22 | 1 35 | 24 17 | 0 18 | 25 5 | 1 8 | 24 19 | 0 31 | 14 13 | 1 14 | 24 21 | 0 26 | 15 7 | 2 0 | 19 54 | 15 49 | 21 27 | 21 8 | 1 9 | | | n.a. |
| S 15 | 20 30 | 20 12 | 4 54 | 11 50 | 1 43 | 24 20 | 0 21 | 25 5 | 1 8 | 24 19 | 0 31 | 14 13 | 1 14 | 24 21 | 0 26 | 15 7 | 2 0 | 19 55 | 15 50 | 21 25 | 21 8 | 1 12 | | | n.a. |
| M16 | 20 16 | 15 18 | 5 4 | 11 19 | 1 51 | 24 21 | 0 24 | 25 4 | 1 8 | 24 20 | 0 31 | 14 14 | 1 13 | 24 21 | 0 26 | 15 8 | 2 0 | 19 55 | 15 50 | 21 23 | 21 7 | 1 15 | | | n.a. |
| T 17 | 20 3 | 9 30 | 4 56 | 10 48 | 1 58 | 24 22 | 0 26 | 25 3 | 1 9 | 24 21 | 0 31 | 14 14 | 1 13 | 24 21 | 0 26 | 15 8 | 2 0 | 19 56 | 15 50 | 21 22 | 21 6 | 1 18 | | | n.a. |
| W18 | 19 49 | 3 13 | 4 28 | 10 17 | 2 6 | 24 23 | 0 29 | 25 2 | 1 9 | 24 22 | 0 32 | 14 15 | 1 13 | 24 21 | 0 26 | 15 9 | 2 0 | 19 56 | 15 50 | 21 21 | 21 6 | 1 21 | | | n.a. |
| T 19 | 19 34 | 3n12 | 3 43 | 9 47 | 2 13 | 24 22 | 0 32 | 25 1 | 1 9 | 24 22 | 0 32 | 14 15 | 1 13 | 24 21 | 0 26 | 15 9 | 2 0 | 19 57 | 15 50 | 21 20 | 21 5 | 1 25 | | | n.a. |
| F 20 | 19 20 | 9 24 | 2 46 | 9 18 | 2 20 | 24 21 | 0 34 | 25 0 | 1 10 | 24 23 | 0 32 | 14 16 | 1 13 | 24 22 | 0 26 | 15 10 | 2 0 | 19 57 | 15 51 | 21 20 | 21 4 | 1 28 | | | n.a. |
| S 21 | 19 5 | 15 3 | 1 39 | 8 50 | 2 27 | 24 19 | 0 37 | 24 58 | 1 10 | 24 24 | 0 32 | 14 17 | 1 12 | 24 22 | 0 26 | 15 11 | 2 0 | 19 58 | 15 51 | 21 20 | 21 4 | 1 31 | | | n.a. |
| S 22 | 18 49 | 19 51 | 0 27 | 8 23 | 2 34 | 24 17 | 0 39 | 24 57 | 1 11 | 24 24 | 0 32 | 14 17 | 1 12 | 24 22 | 0 26 | 15 11 | 2 0 | 19 58 | 15 51 | 21 20 | 21 3 | 1 34 | | | n.a. |
| M23 | 18 34 | 23 31 | 0n46 | 7 57 | 2 41 | 24 13 | 0 42 | 24 55 | 1 11 | 24 25 | 0 32 | 14 18 | 1 12 | 24 22 | 0 26 | 15 12 | 2 0 | 19 59 | 15 51 | 21 20 | 21 2 | 1 37 | | | n.a. |
| T 24 | 18 17 | 25 49 | 1 54 | 7 32 | 2 47 | 24 9 | 0 44 | 24 52 | 1 11 | 24 26 | 0 33 | 14 19 | 1 12 | 24 22 | 0 26 | 15 12 | 2 0 | 19 59 | 15 51 | 21 19 | 21 2 | 1 40 | | | n.a. |
| W25 | 18 1 | 26 36 | 2 56 | 7 9 | 2 53 | 24 4 | 0 47 | 24 50 | 1 12 | 24 26 | 0 33 | 14 19 | 1 12 | 24 22 | 0 26 | 15 13 | 2 0 | 20 0 | 15 51 | 21 19 | 21 1 | 1 44 | | | n.a. |
| T 26 | 17 44 | 25 54 | 3 47 | 6 48 | 2 58 | 23 58 | 0 49 | 24 48 | 1 12 | 24 27 | 0 33 | 14 20 | 1 11 | 24 22 | 0 26 | 15 13 | 2 0 | 20 1 | 15 52 | 21 17 | 21 0 | 1 47 | | | n.a. |
| F 27 | 17 27 | 23 48 | 4 25 | 6 28 | 3 3 | 23 52 | 0 51 | 24 45 | 1 13 | 24 27 | 0 33 | 14 21 | 1 11 | 24 22 | 0 26 | 15 14 | 2 0 | 20 1 | 15 52 | 21 15 | 21 0 | 1 50 | | | n.a. |
| S 28 | 17 10 | 20 34 | 4 50 | 6 11 | 3 7 | 23 45 | 0 54 | 24 42 | 1 13 | 24 28 | 0 33 | 14 22 | 1 11 | 24 22 | 0 26 | 15 15 | 2 0 | 20 2 | 15 52 | 21 13 | 20 59 | 1 53 | | | n.a. |
| S 29 | 16 52 | 16 27 | 5 1 | 5 57 | 3 11 | 23 37 | 0 56 | 24 39 | 1 13 | 24 28 | 0 33 | 14 23 | 1 11 | 24 23 | 0 26 | 15 15 | 2 0 | 20 2 | 15 52 | 21 10 | 20 58 | 1 56 | | | n.a. |
| M30 | 16 34 | 11 43 | 4 57 | 5 45 | 3 14 | 23 28 | 0 58 | 24 36 | 1 14 | 24 29 | 0 34 | 14 24 | 1 11 | 24 23 | 0 26 | 15 16 | 2 0 | 20 3 | 15 52 | 21 7 | 20 58 | 2 0 | | | n.a. |
| T 31 | 16n16 | 6n36 | 4n40 | 5n37 | 3s16 | 23n19 | 1n 0 | 24n32 | 1n14 | 24n29 | 0n34 | 14s25 | 1n10 | 24n23 | 0n26 | 15s16 | 2s 0 | 20s 3 | 15s52 | 21n 5 | 20n57 | 2s 3 | | | n.a. |

Julian Day Number = 780386.5, Delta T = 17h19m00s
Ecliptic obliquity = 23°58'58, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'33, Lahiri = -39°26'32 Julian Calendar 1 Aug. 2577 BCE == Greg. Calendar 11 July 2577 BCE

The year -2576 astronomical counting style corresponds to year 2577 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2577 BCE
# geocentric

## SEPTEMBER 2577 BCE (-2576) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 21 17 27 | 17♌25'58 | 6♎ 9 | 8♍31 | 22♋ 4 | 13♋49 | 26♊24 | 11♏14 | 26♊51 | 25°R14 | 16°R14 | 2°R 6 | 1♊34 | 13♎53 | n.a. | W 1 |
| T 2 | 21 21 24 | 18°26'00 | 17°59 | 8°R34 | 23°18 | 14°27 | 26°35 | 11°16 | 26°53 | 25♒13 | 16♓13 | 1♊59 | 1°30 | 14° 0 | n.a. | T 2 |
| F 3 | 21 25 20 | 19°26'03 | 29°47 | 8°29 | 24°33 | 15° 5 | 26°45 | 11°19 | 26°56 | 25°11 | 16°12 | 1°56 | 1°27 | 14° 6 | n.a. | F 3 |
| S 4 | 21 29 17 | 20°26'08 | 11♏38 | 8°16 | 25°48 | 15°43 | 26°55 | 11°22 | 26°59 | 25° 9 | 16°11 | 1°54 | 1°24 | 14°13 | n.a. | S 4 |
| S 5 | 21 33 13 | 21°26'15 | 23°37 | 7°55 | 27° 2 | 16°22 | 27° 5 | 11°25 | 27° 1 | 25° 8 | 16°10 | 1°D54 | 1°21 | 14°20 | n.a. | S 5 |
| M 6 | 21 37 10 | 22°26'24 | 5♐49 | 7°24 | 28°17 | 17° 0 | 27°15 | 11°27 | 27° 4 | 25° 6 | 16° 9 | 1°R54 | 1°18 | 14°27 | n.a. | M 6 |
| T 7 | 21 41 6 | 23°26'35 | 18°21 | 6°43 | 29°32 | 17°38 | 27°25 | 11°31 | 27° 6 | 25° 4 | 16° 8 | 1°53 | 1°15 | 14°33 | n.a. | T 7 |
| W 8 | 21 45 3 | 24°26'47 | 1♑15 | 5°54 | 0♌47 | 18°16 | 27°35 | 11°34 | 27° 9 | 25° 3 | 16° 7 | 1°50 | 1°11 | 14°40 | n.a. | W 8 |
| T 9 | 21 48 59 | 25°27'01 | 14°37 | 4°57 | 2° 1 | 18°54 | 27°45 | 11°37 | 27°11 | 25° 1 | 16° 6 | 1°45 | 1° 8 | 14°47 | n.a. | T 9 |
| F 10 | 21 52 56 | 26°27'17 | 28°27 | 3°52 | 3°16 | 19°32 | 27°54 | 11°40 | 27°14 | 24°59 | 16° 5 | 1°37 | 1° 5 | 14°53 | n.a. | F 10 |
| S 11 | 21 56 52 | 27°27'35 | 12♒43 | 2°41 | 4°31 | 20°10 | 28° 4 | 11°44 | 27°16 | 24°58 | 16° 3 | 1°26 | 1° 2 | 15° 0 | n.a. | S 11 |
| S 12 | 22 0 49 | 28°27'54 | 27°21 | 1°25 | 5°46 | 20°48 | 28°13 | 11°47 | 27°18 | 24°56 | 16° 2 | 1°14 | 0°59 | 15° 7 | n.a. | S 12 |
| M13 | 22 4 46 | 29°28'16 | 12♓14 | 0° 7 | 7° 1 | 21°25 | 28°22 | 11°51 | 27°20 | 24°54 | 16° 1 | 1° 2 | 0°56 | 15°13 | n.a. | M13 |
| T 14 | 22 8 42 | 0♍28'39 | 27°12 | 28♌49 | 8°16 | 22° 3 | 28°31 | 11°54 | 27°23 | 24°53 | 16° 0 | 0°52 | 0°52 | 15°20 | n.a. | T 14 |
| W15 | 22 12 39 | 1°29'04 | 12♈ 6 | 27°34 | 9°31 | 22°41 | 28°40 | 11°58 | 27°25 | 24°51 | 15°59 | 0°43 | 0°49 | 15°27 | n.a. | W15 |
| T 16 | 22 16 35 | 2°29'32 | 26°48 | 26°23 | 10°46 | 23°19 | 28°49 | 12° 2 | 27°27 | 24°49 | 15°58 | 0°38 | 0°46 | 15°33 | n.a. | T 16 |
| F 17 | 22 20 32 | 3°30'01 | 11♉13 | 25°20 | 12° 2 | 23°57 | 28°58 | 12° 6 | 27°29 | 24°47 | 15°57 | 0°35 | 0°43 | 15°40 | n.a. | F 17 |
| S 18 | 22 24 28 | 4°30'33 | 25°19 | 24°25 | 13°17 | 24°35 | 29° 7 | 12°10 | 27°31 | 24°46 | 15°56 | 0°34 | 0°40 | 15°47 | n.a. | S 18 |
| S 19 | 22 28 25 | 5°31'07 | 9♊ 4 | 23°41 | 14°32 | 25°13 | 29°15 | 12°14 | 27°33 | 24°44 | 15°55 | 0°34 | 0°36 | 15°53 | n.a. | S 19 |
| M20 | 22 32 21 | 6°31'43 | 22°31 | 23° 8 | 15°47 | 25°51 | 29°24 | 12°18 | 27°35 | 24°43 | 15°54 | 0°34 | 0°33 | 16° 0 | n.a. | M20 |
| T 21 | 22 36 18 | 7°32'21 | 5♋42 | 22°47 | 17° 2 | 26°29 | 29°32 | 12°22 | 27°37 | 24°41 | 15°52 | 0°31 | 0°30 | 16° 7 | n.a. | T 21 |
| W22 | 22 40 14 | 8°33'01 | 18°39 | 22°D37 | 18°18 | 27° 7 | 29°40 | 12°27 | 27°38 | 24°39 | 15°51 | 0°26 | 0°27 | 16°13 | n.a. | W22 |
| T 23 | 22 44 11 | 9°33'43 | 1♌23 | 22°39 | 19°33 | 27°45 | 29°48 | 12°31 | 27°40 | 24°38 | 15°50 | 0°18 | 0°24 | 16°20 | n.a. | T 23 |
| F 24 | 22 48 8 | 10°34'27 | 13°57 | 22°52 | 20°48 | 28°23 | 29°56 | 12°35 | 27°42 | 24°36 | 15°49 | 0° 7 | 0°21 | 16°27 | n.a. | F 24 |
| S 25 | 22 52 4 | 11°35'12 | 26°20 | 23°15 | 22° 4 | 29° 1 | 0♋ 4 | 12°40 | 27°43 | 24°34 | 15°48 | 29♉53 | 0°17 | 16°34 | n.a. | S 25 |
| S 26 | 22 56 1 | 12°35'59 | 8♍35 | 23°47 | 23°19 | 29°39 | 0°12 | 12°45 | 27°45 | 24°33 | 15°47 | 29°39 | 0°14 | 16°40 | n.a. | S 26 |
| M27 | 22 59 57 | 13°36'48 | 20°41 | 24°27 | 24°35 | 0♌17 | 0°19 | 12°49 | 27°47 | 24°31 | 15°46 | 29°25 | 0°11 | 16°47 | n.a. | M27 |
| T 28 | 23 3 54 | 14°37'38 | 2♎40 | 25°15 | 25°50 | 0°55 | 0°27 | 12°54 | 27°48 | 24°30 | 15°45 | 29°12 | 0° 8 | 16°54 | n.a. | T 28 |
| W29 | 23 7 50 | 15°38'30 | 14°32 | 26°10 | 27° 6 | 1°33 | 0°34 | 12°59 | 27°50 | 24°28 | 15°43 | 29° 2 | 0° 5 | 17° 0 | n.a. | W29 |
| T 30 | 23 11 47 | 16♍39'23 | 26♎20 | 27♌10 | 28♌21 | 2♌11 | 0♋41 | 13♏ 4 | 27♊51 | 24♒27 | 15♓42 | 28♉54 | 0♊ 2 | 17♎ 7 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 15n58 | 1n19 | 4n10 | 5n32 | 3s17 | 23n 9 | 1n 2 | 24n29 | 1n14 | 24n30 | 0n34 | 14s26 | 1n10 | 24n23 | 0n26 | 15s17 | 2s 0 | 20s 4 | 15s53 | 21n 3 | 20n57 | 2s 6 | | n.a. |
| T 2 | 15 39 | 3s59 | 3 30 | 5 31 | 3 17 | 22 58 | 1 4 | 24 25 | 1 15 | 24 30 | 0 34 | 14 27 | 1 10 | 24 23 | 0 26 | 15 18 | 2 0 | 20 4 | 15 53 | 21 2 | 20 56 | 2 9 | | n.a. |
| F 3 | 15 20 | 9 9 | 2 41 | 5 34 | 3 15 | 22 47 | 1 6 | 24 21 | 1 15 | 24 31 | 0 34 | 14 28 | 1 10 | 24 23 | 0 26 | 15 18 | 2 0 | 20 5 | 15 53 | 21 1 | 20 55 | 2 12 | | n.a. |
| S 4 | 15 0 | 14 0 | 1 45 | 5 41 | 3 13 | 22 34 | 1 8 | 24 17 | 1 16 | 24 31 | 0 34 | 14 29 | 1 10 | 24 23 | 0 26 | 15 19 | 2 0 | 20 5 | 15 53 | 21 1 | 20 55 | 2 15 | | n.a. |
| S 5 | 14 41 | 18 24 | 0 44 | 5 53 | 3 8 | 22 21 | 1 9 | 24 13 | 1 16 | 24 32 | 0 35 | 14 30 | 1 10 | 24 23 | 0 26 | 15 19 | 2 0 | 20 6 | 15 53 | 21 1 | 20 54 | 2 19 | | n.a. |
| M 6 | 14 21 | 22 6 | 0s21 | 6 11 | 3 2 | 22 8 | 1 11 | 24 8 | 1 16 | 24 32 | 0 35 | 14 31 | 1 9 | 24 23 | 0 26 | 15 20 | 2 1 | 20 6 | 15 53 | 21 1 | 20 53 | 2 22 | | n.a. |
| T 7 | 14 1 | 24 53 | 1 26 | 6 33 | 2 54 | 21 54 | 1 13 | 24 4 | 1 17 | 24 32 | 0 35 | 14 32 | 1 9 | 24 23 | 0 26 | 15 21 | 2 1 | 20 7 | 15 53 | 21 0 | 20 53 | 2 25 | | n.a. |
| W 8 | 13 40 | 26 27 | 2 29 | 7 0 | 2 45 | 21 39 | 1 14 | 23 59 | 1 17 | 24 33 | 0 35 | 14 33 | 1 9 | 24 23 | 0 26 | 15 21 | 2 1 | 20 7 | 15 53 | 21 0 | 20 52 | 2 28 | | n.a. |
| T 9 | 13 20 | 26 34 | 3 25 | 7 33 | 2 33 | 21 23 | 1 16 | 23 54 | 1 17 | 24 33 | 0 35 | 14 34 | 1 9 | 24 24 | 0 26 | 15 22 | 2 1 | 20 8 | 15 54 | 20 59 | 20 51 | 2 31 | | n.a. |
| F 10 | 12 59 | 25 3 | 4 12 | 8 10 | 2 19 | 21 7 | 1 17 | 23 48 | 1 18 | 24 34 | 0 36 | 14 36 | 1 9 | 24 24 | 0 26 | 15 22 | 2 1 | 20 8 | 15 54 | 20 57 | 20 51 | 2 35 | | n.a. |
| S 11 | 12 38 | 21 55 | 4 44 | 8 50 | 2 3 | 20 50 | 1 18 | 23 43 | 1 18 | 24 34 | 0 36 | 14 37 | 1 8 | 24 24 | 0 26 | 15 23 | 2 1 | 20 9 | 15 54 | 20 55 | 20 50 | 2 38 | | n.a. |
| S 12 | 12 16 | 17 20 | 4 59 | 9 34 | 1 46 | 20 33 | 1 20 | 23 38 | 1 19 | 24 34 | 0 36 | 14 38 | 1 8 | 24 24 | 0 26 | 15 24 | 2 1 | 20 9 | 15 54 | 20 52 | 20 49 | 2 41 | | n.a. |
| M13 | 11 55 | 11 38 | 4 54 | 10 19 | 1 27 | 20 14 | 1 21 | 23 32 | 1 19 | 24 35 | 0 36 | 14 39 | 1 8 | 24 24 | 0 27 | 15 24 | 2 1 | 20 10 | 15 54 | 20 50 | 20 49 | 2 44 | | n.a. |
| T 14 | 11 33 | 5 14 | 4 29 | 11 6 | 1 8 | 19 56 | 1 22 | 23 26 | 1 19 | 24 35 | 0 36 | 14 41 | 1 8 | 24 24 | 0 27 | 15 25 | 2 1 | 20 10 | 15 54 | 20 48 | 20 48 | 2 47 | | n.a. |
| W15 | 11 11 | 1n26 | 3 46 | 11 51 | 0 47 | 19 36 | 1 23 | 23 20 | 1 20 | 24 35 | 0 37 | 14 42 | 1 8 | 24 24 | 0 27 | 15 25 | 2 1 | 20 11 | 15 54 | 20 46 | 20 47 | 2 51 | | n.a. |
| T 16 | 10 49 | 7 57 | 2 48 | 12 35 | 0 27 | 19 17 | 1 24 | 23 14 | 1 20 | 24 35 | 0 37 | 14 43 | 1 8 | 24 24 | 0 27 | 15 26 | 2 1 | 20 11 | 15 54 | 20 45 | 20 47 | 2 54 | | n.a. |
| F 17 | 10 27 | 13 57 | 1 40 | 13 16 | 0 7 | 18 56 | 1 25 | 23 7 | 1 20 | 24 36 | 0 37 | 14 45 | 1 7 | 24 24 | 0 27 | 15 26 | 2 1 | 20 12 | 15 54 | 20 44 | 20 46 | 2 57 | | n.a. |
| S 18 | 10 4 | 19 5 | 0 28 | 13 53 | 0n13 | 18 35 | 1 26 | 23 1 | 1 21 | 24 36 | 0 37 | 14 46 | 1 7 | 24 24 | 0 27 | 15 27 | 2 1 | 20 12 | 15 54 | 20 44 | 20 45 | 3 0 | | n.a. |
| S 19 | 9 42 | 23 3 | 0n45 | 14 25 | 0 32 | 18 13 | 1 27 | 22 54 | 1 21 | 24 36 | 0 37 | 14 48 | 1 7 | 24 24 | 0 27 | 15 28 | 2 1 | 20 13 | 15 54 | 20 44 | 20 44 | 3 3 | | n.a. |
| M20 | 9 19 | 25 39 | 1 53 | 14 53 | 0 49 | 17 51 | 1 28 | 22 47 | 1 21 | 24 37 | 0 38 | 14 49 | 1 7 | 24 24 | 0 27 | 15 28 | 2 1 | 20 13 | 15 54 | 20 44 | 20 44 | 3 6 | | n.a. |
| T 21 | 8 56 | 26 45 | 2 54 | 15 15 | 1 4 | 17 29 | 1 28 | 22 40 | 1 22 | 24 37 | 0 38 | 14 51 | 1 7 | 24 24 | 0 27 | 15 29 | 2 0 | 20 14 | 15 54 | 20 43 | 20 43 | 3 10 | | n.a. |
| W22 | 8 33 | 26 22 | 3 45 | 15 31 | 1 19 | 17 6 | 1 29 | 22 33 | 1 22 | 24 37 | 0 38 | 14 52 | 1 6 | 24 24 | 0 27 | 15 29 | 2 0 | 20 14 | 15 54 | 20 42 | 20 42 | 3 13 | | n.a. |
| T 23 | 8 10 | 24 35 | 4 23 | 15 42 | 1 31 | 16 42 | 1 29 | 22 26 | 1 22 | 24 37 | 0 38 | 14 54 | 1 6 | 24 25 | 0 27 | 15 30 | 2 0 | 20 15 | 15 54 | 20 40 | 20 42 | 3 16 | | n.a. |
| F 24 | 7 46 | 21 36 | 4 48 | 15 48 | 1 42 | 16 18 | 1 30 | 22 18 | 1 23 | 24 37 | 0 38 | 14 55 | 1 6 | 24 25 | 0 27 | 15 30 | 2 0 | 20 15 | 15 54 | 20 38 | 20 41 | 3 19 | | n.a. |
| S 25 | 7 23 | 17 42 | 4 59 | 15 49 | 1 51 | 15 53 | 1 30 | 22 10 | 1 23 | 24 38 | 0 39 | 14 57 | 1 6 | 24 25 | 0 27 | 15 31 | 2 0 | 20 16 | 15 54 | 20 35 | 20 40 | 3 22 | | n.a. |
| S 26 | 6 59 | 13 6 | 4 56 | 15 45 | 1 58 | 15 28 | 1 30 | 22 3 | 1 23 | 24 38 | 0 39 | 14 58 | 1 6 | 24 25 | 0 27 | 15 31 | 2 0 | 20 16 | 15 54 | 20 32 | 20 40 | 3 26 | | n.a. |
| M27 | 6 35 | 8 3 | 4 40 | 15 37 | 2 4 | 15 3 | 1 31 | 21 55 | 1 24 | 24 38 | 0 39 | 15 0 | 1 6 | 24 25 | 0 27 | 15 32 | 2 0 | 20 17 | 15 54 | 20 29 | 20 39 | 3 29 | | n.a. |
| T 28 | 6 11 | 2 45 | 4 11 | 15 25 | 2 9 | 14 37 | 1 31 | 21 47 | 1 24 | 24 38 | 0 39 | 15 1 | 1 5 | 24 25 | 0 27 | 15 32 | 2 0 | 20 17 | 15 54 | 20 26 | 20 38 | 3 32 | | n.a. |
| W29 | 5 47 | 2s37 | 3 32 | 15 9 | 2 13 | 14 11 | 1 31 | 21 38 | 1 24 | 24 39 | 0 40 | 15 3 | 1 5 | 24 25 | 0 27 | 15 33 | 2 0 | 20 17 | 15 54 | 20 24 | 20 38 | 3 35 | | n.a. |
| T 30 | 5n23 | 7s52 | 2n43 | 14n50 | 2n15 | 13n44 | 1n31 | 21n30 | 1n25 | 24n39 | 0n40 | 15s 5 | 1n 5 | 24n25 | 0n27 | 15s33 | 2s 0 | 20s18 | 15s54 | 20n22 | 20n37 | 3s38 | | n.a. |

Julian Day Number = 780417.5, Delta T = 17h18m58s
Ecliptic obliquity = 23°58'59, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'29, Lahiri = -39°26'28 Julian Calendar 1 Sept. 2577 BCE == Greg. Calendar 11 Aug. 2577 BCE


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# ASTRODIENST EPHEMERIS for the year 2577 BCE
# geocentric

## OCTOBER 2577 BCE (-2576) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 23 15 43 | 17♍40'17 | 8♏ 7 | 28♌15 | 29♌37 | 2♌49 | 0♋48 | 13♏ 9 | 27♊52 | 24°R25 | 15°R41 | 28°R49 | 29♉58 | 17♎14 | n.a. | F 1 |
| S 2 | 23 19 40 | 18°41'12 | 19°57 | 29°24 | 0♍52 | 3°27 | 0°55 | 13°14 | 27°54 | 24♒23 | 15♓40 | 28♉47 | 29°55 | 17°20 | n.a. | S 2 |
| S 3 | 23 23 37 | 19°42'09 | 1♐53 | 0♍38 | 2° 8 | 4° 5 | 1° 1 | 13°19 | 27°55 | 24°22 | 15°39 | 28°D47 | 29°52 | 17°27 | n.a. | S 3 |
| M 4 | 23 27 33 | 20°43'07 | 14° 2 | 1°54 | 3°23 | 4°43 | 1° 8 | 13°24 | 27°56 | 24°20 | 15°38 | 28°47 | 29°49 | 17°34 | n.a. | M 4 |
| T 5 | 23 31 30 | 21°44'05 | 26°28 | 3°13 | 4°39 | 5°21 | 1°14 | 13°29 | 27°57 | 24°19 | 15°37 | 28°R47 | 29°46 | 17°40 | n.a. | T 5 |
| W 6 | 23 35 26 | 22°45'05 | 9♑17 | 4°35 | 5°54 | 5°59 | 1°20 | 13°35 | 27°58 | 24°18 | 15°35 | 28°46 | 29°42 | 17°47 | n.a. | W 6 |
| T 7 | 23 39 23 | 23°46'06 | 22°33 | 5°58 | 7°10 | 6°36 | 1°26 | 13°40 | 27°59 | 24°16 | 15°34 | 28°42 | 29°39 | 17°54 | n.a. | T 7 |
| F 8 | 23 43 19 | 24°47'08 | 6♒20 | 7°23 | 8°26 | 7°14 | 1°32 | 13°45 | 28° 0 | 24°15 | 15°33 | 28°36 | 29°36 | 18° 0 | n.a. | F 8 |
| S 9 | 23 47 16 | 25°48'11 | 20°36 | 8°49 | 9°41 | 7°52 | 1°38 | 13°51 | 28° 1 | 24°13 | 15°32 | 28°28 | 29°33 | 18° 7 | n.a. | S 9 |
| S 10 | 23 51 12 | 26°49'14 | 5♓19 | 10°17 | 10°57 | 8°30 | 1°44 | 13°57 | 28° 2 | 24°12 | 15°31 | 28°18 | 29°30 | 18°14 | n.a. | S 10 |
| M11 | 23 55 9 | 27°50'19 | 20°23 | 11°46 | 12°12 | 9° 8 | 1°49 | 14° 2 | 28° 3 | 24°11 | 15°30 | 28° 9 | 29°27 | 18°20 | n.a. | M11 |
| T 12 | 23 59 6 | 28°51'24 | 5♈38 | 13°15 | 13°28 | 9°46 | 1°54 | 14° 8 | 28° 3 | 24° 9 | 15°29 | 28° 0 | 29°23 | 18°27 | n.a. | T 12 |
| W13 | 0 3 2 | 29°52'31 | 20°52 | 14°45 | 14°44 | 10°24 | 1°59 | 14°14 | 28° 4 | 24° 8 | 15°28 | 27°53 | 29°20 | 18°34 | n.a. | W13 |
| T 14 | 0 6 59 | 0♎53'39 | 5♉56 | 16°16 | 15°59 | 11° 2 | 2° 4 | 14°19 | 28° 5 | 24° 7 | 15°27 | 27°48 | 29°17 | 18°40 | n.a. | T 14 |
| F 15 | 0 10 55 | 1°54'48 | 20°41 | 17°47 | 17°15 | 11°39 | 2° 9 | 14°25 | 28° 5 | 24° 5 | 15°25 | 27°46 | 29°14 | 18°47 | n.a. | F 15 |
| S 16 | 0 14 52 | 2°55'58 | 5♊ 2 | 19°18 | 18°31 | 12°17 | 2°13 | 14°31 | 28° 6 | 24° 4 | 15°24 | 27°D46 | 29°11 | 18°54 | n.a. | S 16 |
| S 17 | 0 18 48 | 3°57'10 | 18°58 | 20°50 | 19°46 | 12°55 | 2°18 | 14°37 | 28° 6 | 24° 3 | 15°23 | 27°47 | 29° 7 | 19° 1 | n.a. | S 17 |
| M18 | 0 22 45 | 4°58'22 | 2♋30 | 22°22 | 21° 2 | 13°33 | 2°22 | 14°43 | 28° 7 | 24° 2 | 15°22 | 27°R48 | 29° 4 | 19° 7 | n.a. | M18 |
| T 19 | 0 26 41 | 5°59'36 | 15°38 | 23°55 | 22°18 | 14°11 | 2°26 | 14°49 | 28° 7 | 24° 1 | 15°21 | 27°47 | 29° 1 | 19°14 | n.a. | T 19 |
| W20 | 0 30 38 | 7° 0'51 | 28°28 | 25°27 | 23°33 | 14°48 | 2°30 | 14°55 | 28° 7 | 23°59 | 15°20 | 27°45 | 28°58 | 19°21 | n.a. | W20 |
| T 21 | 0 34 35 | 8° 2'07 | 11♌ 1 | 27° 0 | 24°49 | 15°26 | 2°34 | 15° 1 | 28° 8 | 23°58 | 15°19 | 27°40 | 28°55 | 19°27 | n.a. | T 21 |
| F 22 | 0 38 31 | 9° 3'23 | 23°22 | 28°33 | 26° 5 | 16° 4 | 2°37 | 15° 8 | 28° 8 | 23°57 | 15°18 | 27°33 | 28°52 | 19°34 | n.a. | F 22 |
| S 23 | 0 42 28 | 10° 4'41 | 5♍33 | 0♎ 5 | 27°20 | 16°42 | 2°41 | 15°14 | 28° 8 | 23°56 | 15°17 | 27°25 | 28°48 | 19°41 | n.a. | S 23 |
| S 24 | 0 46 24 | 11° 5'59 | 17°36 | 1°39 | 28°36 | 17°20 | 2°44 | 15°20 | 28°R 8 | 23°55 | 15°16 | 27°15 | 28°45 | 19°47 | n.a. | S 24 |
| M25 | 0 50 21 | 12° 7'18 | 29°33 | 3°12 | 29°52 | 17°57 | 2°47 | 15°27 | 28° 8 | 23°54 | 15°15 | 27° 6 | 28°42 | 19°54 | n.a. | M25 |
| T 26 | 0 54 17 | 13° 8'37 | 11♎25 | 4°45 | 1♎ 7 | 18°35 | 2°49 | 15°33 | 28° 8 | 23°53 | 15°14 | 26°57 | 28°39 | 20° 1 | n.a. | T 26 |
| W27 | 0 58 14 | 14° 9'57 | 23°14 | 6°18 | 2°23 | 19°13 | 2°52 | 15°39 | 28° 8 | 23°52 | 15°13 | 26°51 | 28°36 | 20° 7 | n.a. | W27 |
| T 28 | 1 2 10 | 15°11'17 | 5♏ 3 | 7°52 | 3°39 | 19°51 | 2°54 | 15°46 | 28° 8 | 23°51 | 15°12 | 26°46 | 28°33 | 20°14 | n.a. | T 28 |
| F 29 | 1 6 7 | 16°12'38 | 16°52 | 9°25 | 4°54 | 20°28 | 2°57 | 15°52 | 28° 7 | 23°50 | 15°11 | 26°43 | 28°29 | 20°21 | n.a. | F 29 |
| S 30 | 1 10 4 | 17°13'59 | 28°45 | 10°59 | 6°10 | 21° 6 | 2°59 | 15°59 | 28° 7 | 23°49 | 15°10 | 26°D43 | 28°26 | 20°27 | n.a. | S 30 |
| S 31 | 1 14 0 | 18♎15'20 | 10♐44 | 12♎33 | 7♎26 | 21♌44 | 3♋ 1 | 16♏ 6 | 28♊ 7 | 23♒49 | 15♓ 9 | 26♉44 | 28♉23 | 20♎34 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 4n59 | 12s50 | 1n47 | 14n28 | 2n16 | 13n17 | 1n31 | 21n21 | 1n25 | 24n39 | 0n40 | 15s 6 | 1n 5 | 24n25 | 0n27 | 15s34 | 2s 0 | 20s18 | 15s54 | 20n21 | 20n36 | 3s42 | | n.a. |
| S 2 | 4 34 | 17 23 | 0 47 | 14 4 | 2 16 | 12 49 | 1 31 | 21 13 | 1 26 | 24 39 | 0 40 | 15 8 | 1 5 | 24 25 | 0 27 | 15 34 | 2 0 | 20 19 | 15 54 | 20 21 | 20 36 | 3 45 | | n.a. |
| S 3 | 4 10 | 21 17 | 0s17 | 13 37 | 2 16 | 12 22 | 1 31 | 21 4 | 1 26 | 24 39 | 0 41 | 15 10 | 1 5 | 24 25 | 0 27 | 15 35 | 2 0 | 20 19 | 15 54 | 20 20 | 20 35 | 3 48 | | n.a. |
| M 4 | 3 46 | 24 20 | 1 20 | 13 8 | 2 15 | 11 53 | 1 30 | 20 55 | 1 26 | 24 39 | 0 41 | 15 12 | 1 5 | 24 25 | 0 27 | 15 35 | 2 0 | 20 20 | 15 54 | 20 21 | 20 34 | 3 51 | | n.a. |
| T 5 | 3 21 | 26 18 | 2 22 | 12 37 | 2 13 | 11 25 | 1 30 | 20 46 | 1 27 | 24 40 | 0 41 | 15 13 | 1 4 | 24 25 | 0 27 | 15 36 | 2 0 | 20 20 | 15 54 | 20 21 | 20 33 | 3 54 | | n.a. |
| W 6 | 2 56 | 26 57 | 3 18 | 12 4 | 2 10 | 10 56 | 1 30 | 20 36 | 1 27 | 24 40 | 0 41 | 15 15 | 1 4 | 24 25 | 0 27 | 15 36 | 2 0 | 20 20 | 15 54 | 20 20 | 20 33 | 3 58 | | n.a. |
| T 7 | 2 32 | 26 5 | 4 6 | 11 29 | 2 7 | 10 27 | 1 29 | 20 27 | 1 27 | 24 40 | 0 41 | 15 17 | 1 4 | 24 25 | 0 27 | 15 37 | 2 0 | 20 21 | 15 54 | 20 19 | 20 32 | 4 1 | | n.a. |
| F 8 | 2 7 | 23 39 | 4 42 | 10 54 | 2 4 | 9 58 | 1 29 | 20 17 | 1 27 | 24 40 | 0 42 | 15 19 | 1 4 | 24 25 | 0 27 | 15 37 | 2 0 | 20 21 | 15 54 | 20 18 | 20 31 | 4 4 | | n.a. |
| S 9 | 1 42 | 19 41 | 5 1 | 10 17 | 2 0 | 9 28 | 1 28 | 20 8 | 1 28 | 24 40 | 0 42 | 15 21 | 1 4 | 24 25 | 0 27 | 15 38 | 2 0 | 20 22 | 15 54 | 20 16 | 20 31 | 4 7 | | n.a. |
| S 10 | 1 17 | 14 26 | 5 2 | 9 39 | 1 55 | 8 58 | 1 27 | 19 58 | 1 28 | 24 40 | 0 42 | 15 22 | 1 4 | 24 26 | 0 27 | 15 38 | 2 0 | 20 22 | 15 54 | 20 14 | 20 30 | 4 10 | | n.a. |
| M11 | 0 53 | 8 11 | 4 42 | 9 0 | 1 50 | 8 28 | 1 27 | 19 48 | 1 28 | 24 41 | 0 42 | 15 24 | 1 4 | 24 26 | 0 27 | 15 39 | 2 0 | 20 22 | 15 54 | 20 12 | 20 29 | 4 14 | | n.a. |
| T 12 | 0 28 | 1 24 | 4 1 | 8 21 | 1 45 | 7 58 | 1 26 | 19 38 | 1 29 | 24 41 | 0 43 | 15 26 | 1 3 | 24 26 | 0 27 | 15 39 | 2 0 | 20 23 | 15 53 | 20 10 | 20 29 | 4 17 | | n.a. |
| W13 | 0 3 | 5n29 | 3 4 | 7 40 | 1 40 | 7 27 | 1 25 | 19 28 | 1 29 | 24 41 | 0 43 | 15 28 | 1 3 | 24 26 | 0 28 | 15 39 | 2 0 | 20 23 | 15 53 | 20 8 | 20 28 | 4 20 | | n.a. |
| T 14 | 0s22 | 12 0 | 1 54 | 6 59 | 1 35 | 6 56 | 1 24 | 19 17 | 1 29 | 24 41 | 0 43 | 15 30 | 1 3 | 24 26 | 0 28 | 15 40 | 2 0 | 20 23 | 15 53 | 20 7 | 20 27 | 4 23 | | n.a. |
| F 15 | 0 47 | 17 43 | 0 38 | 6 17 | 1 29 | 6 25 | 1 23 | 19 7 | 1 30 | 24 41 | 0 43 | 15 32 | 1 3 | 24 26 | 0 28 | 15 40 | 2 0 | 20 24 | 15 53 | 20 7 | 20 27 | 4 26 | | n.a. |
| S 16 | 1 11 | 22 16 | 0n39 | 5 35 | 1 23 | 5 54 | 1 22 | 18 56 | 1 30 | 24 41 | 0 44 | 15 34 | 1 3 | 24 26 | 0 28 | 15 41 | 2 0 | 20 24 | 15 53 | 20 7 | 20 26 | 4 30 | | n.a. |
| S 17 | 1 36 | 25 22 | 1 51 | 4 53 | 1 17 | 5 23 | 1 21 | 18 46 | 1 30 | 24 42 | 0 44 | 15 36 | 1 3 | 24 26 | 0 28 | 15 41 | 2 0 | 20 24 | 15 53 | 20 7 | 20 25 | 4 33 | | n.a. |
| M18 | 2 1 | 26 53 | 2 55 | 4 10 | 1 11 | 4 51 | 1 20 | 18 35 | 1 31 | 24 42 | 0 44 | 15 37 | 1 3 | 24 26 | 0 28 | 15 41 | 2 0 | 20 25 | 15 53 | 20 7 | 20 24 | 4 36 | | n.a. |
| T 19 | 2 26 | 26 49 | 3 48 | 3 27 | 1 4 | 4 20 | 1 19 | 18 24 | 1 31 | 24 42 | 0 44 | 15 39 | 1 2 | 24 26 | 0 28 | 15 42 | 2 0 | 20 25 | 15 53 | 20 7 | 20 24 | 4 39 | | n.a. |
| W20 | 2 51 | 25 18 | 4 28 | 2 44 | 0 58 | 3 48 | 1 18 | 18 13 | 1 31 | 24 42 | 0 45 | 15 41 | 1 2 | 24 26 | 0 28 | 15 42 | 2 0 | 20 25 | 15 53 | 20 6 | 20 23 | 4 42 | | n.a. |
| T 21 | 3 15 | 22 34 | 4 54 | 2 0 | 0 51 | 3 16 | 1 16 | 18 2 | 1 32 | 24 42 | 0 45 | 15 43 | 1 2 | 24 26 | 0 28 | 15 42 | 2 0 | 20 26 | 15 52 | 20 5 | 20 22 | 4 45 | | n.a. |
| F 22 | 3 40 | 18 50 | 5 6 | 1 17 | 0 45 | 2 44 | 1 15 | 17 50 | 1 32 | 24 43 | 0 45 | 15 45 | 1 2 | 24 26 | 0 28 | 15 43 | 2 0 | 20 26 | 15 52 | 20 4 | 20 22 | 4 49 | | n.a. |
| S 23 | 4 5 | 14 23 | 5 4 | 0 33 | 0 38 | 2 12 | 1 13 | 17 39 | 1 32 | 24 43 | 0 45 | 15 47 | 1 2 | 24 26 | 0 28 | 15 43 | 2 0 | 20 26 | 15 52 | 20 2 | 20 21 | 4 52 | | n.a. |
| S 24 | 4 29 | 9 25 | 4 48 | 0s11 | 0 32 | 1 40 | 1 12 | 17 27 | 1 32 | 24 43 | 0 46 | 15 49 | 1 2 | 24 26 | 0 28 | 15 43 | 2 0 | 20 26 | 15 52 | 19 59 | 20 20 | 4 55 | | n.a. |
| M25 | 4 54 | 4 9 | 4 20 | 0 55 | 0 25 | 1 8 | 1 10 | 17 16 | 1 33 | 24 43 | 0 46 | 15 51 | 1 2 | 24 26 | 0 28 | 15 44 | 1 59 | 20 27 | 15 52 | 19 57 | 20 19 | 4 58 | | n.a. |
| T 26 | 5 18 | 1s15 | 3 40 | 1 39 | 0 18 | 0 36 | 1 9 | 17 4 | 1 33 | 24 43 | 0 46 | 15 53 | 1 2 | 24 26 | 0 28 | 15 44 | 1 59 | 20 27 | 15 52 | 19 55 | 20 19 | 5 1 | | n.a. |
| W27 | 5 43 | 6 35 | 2 51 | 2 23 | 0 12 | 0 3 | 1 7 | 16 52 | 1 33 | 24 44 | 0 46 | 15 55 | 1 1 | 24 26 | 0 28 | 15 44 | 1 59 | 20 27 | 15 51 | 19 54 | 20 18 | 5 5 | | n.a. |
| T 28 | 6 7 | 11 42 | 1 55 | 3 6 | 0 5 | 0s29 | 1 6 | 16 40 | 1 34 | 24 44 | 0 47 | 15 57 | 1 1 | 24 26 | 0 28 | 15 45 | 1 59 | 20 27 | 15 51 | 19 53 | 20 17 | 5 8 | | n.a. |
| F 29 | 6 31 | 16 24 | 0 53 | 3 50 | 0s 1 | 1 1 | 1 4 | 16 28 | 1 34 | 24 44 | 0 47 | 15 59 | 1 1 | 24 26 | 0 28 | 15 45 | 1 59 | 20 27 | 15 51 | 19 52 | 20 17 | 5 11 | | n.a. |
| S 30 | 6 55 | 20 31 | 0s11 | 4 34 | 0 8 | 1 33 | 1 2 | 16 16 | 1 34 | 24 44 | 0 47 | 16 1 | 1 1 | 24 26 | 0 28 | 15 45 | 1 59 | 20 28 | 15 51 | 19 52 | 20 16 | 5 14 | | n.a. |
| S 31 | 7s19 | 23s49 | 1s16 | 5s17 | 0s14 | 2s 6 | 1n 0 | 16n 4 | 1n35 | 24n44 | 0n48 | 16s 3 | 1n 1 | 24n26 | 0n28 | 15s45 | 1s59 | 20s28 | 15s51 | 19n52 | 20n15 | 5s17 | | n.a. |

Julian Day Number = 780447.5, Delta T = 17h18m55s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'25, Lahiri = -39°26'24 Julian Calendar 1 Oct. 2577 BCE == Greg. Calendar 10 Sept. 2577 BCE

The year -2576 astronomical counting style corresponds to year 2577 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2577 BCE
# geocentric

## NOVEMBER 2577 BCE (-2576) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 1 17 57 | 19♎16'41 | 22♐54 | 14♎ 7 | 8♎41 | 22♌21 | 3♋ 2 | 16♏12 | 28°R 6 | 23°R48 | 15°R 8 | 26♉45 | 28♉20 | 20♎41 | n.a. | M 1 |
| T 2 | 1 21 53 | 20°18'03 | 5♑20 | 15°41 | 9°57 | 22°59 | 3° 4 | 16°19 | 28♊ 6 | 23♒47 | 15♓ 7 | 26°47 | 28°17 | 20°47 | n.a. | T 2 |
| W 3 | 1 25 50 | 21°19'24 | 18° 4 | 17°16 | 11°13 | 23°36 | 3° 5 | 16°25 | 28° 5 | 23°46 | 15° 6 | 26°R48 | 28°13 | 20°54 | n.a. | W 3 |
| T 4 | 1 29 46 | 22°20'45 | 1♒13 | 18°50 | 12°28 | 24°14 | 3° 6 | 16°32 | 28° 5 | 23°46 | 15° 5 | 26°48 | 28°10 | 21° 1 | n.a. | T 4 |
| F 5 | 1 33 43 | 23°22'06 | 14°48 | 20°25 | 13°44 | 24°52 | 3° 7 | 16°39 | 28° 4 | 23°45 | 15° 5 | 26°46 | 28° 7 | 21° 7 | n.a. | F 5 |
| S 6 | 1 37 40 | 24°23'26 | 28°52 | 22° 0 | 14°59 | 25°29 | 3° 8 | 16°46 | 28° 3 | 23°44 | 15° 4 | 26°42 | 28° 4 | 21°14 | n.a. | S 6 |
| S 7 | 1 41 36 | 25°24'47 | 13♓23 | 23°35 | 16°15 | 26° 7 | 3° 8 | 16°53 | 28° 3 | 23°44 | 15° 3 | 26°38 | 28° 1 | 21°21 | n.a. | S 7 |
| M 8 | 1 45 33 | 26°26'07 | 28°18 | 25°11 | 17°30 | 26°44 | 3° 8 | 16°59 | 28° 2 | 23°43 | 15° 2 | 26°33 | 27°58 | 21°27 | n.a. | M 8 |
| T 9 | 1 49 29 | 27°27'27 | 13♈29 | 26°47 | 18°46 | 27°22 | 3°R 8 | 17° 6 | 28° 1 | 23°42 | 15° 1 | 26°29 | 27°54 | 21°34 | n.a. | T 9 |
| W10 | 1 53 26 | 28°28'46 | 28°47 | 28°23 | 20° 2 | 27°59 | 3° 8 | 17°13 | 28° 0 | 23°42 | 15° 0 | 26°26 | 27°51 | 21°41 | n.a. | W10 |
| T 11 | 1 57 22 | 29°30'06 | 14♉ 0 | 29°59 | 21°17 | 28°37 | 3° 8 | 17°20 | 27°59 | 23°41 | 15° 0 | 26°24 | 27°48 | 21°47 | n.a. | T 11 |
| F 12 | 2 1 19 | 0♏31'25 | 28°59 | 1♏36 | 22°33 | 29°14 | 3° 7 | 17°27 | 27°58 | 23°41 | 14°59 | 26°D24 | 27°45 | 21°54 | n.a. | F 12 |
| S 13 | 2 5 16 | 1°32'45 | 13♊36 | 3°13 | 23°48 | 29°52 | 3° 7 | 17°34 | 27°57 | 23°41 | 14°58 | 26°24 | 27°42 | 22° 1 | n.a. | S 13 |
| S 14 | 2 9 12 | 2°34'05 | 27°48 | 4°50 | 25° 4 | 0♍29 | 3° 6 | 17°41 | 27°56 | 23°40 | 14°57 | 26°26 | 27°39 | 22° 7 | n.a. | S 14 |
| M15 | 2 13 9 | 3°35'24 | 11♋32 | 6°28 | 26°19 | 1° 7 | 3° 5 | 17°48 | 27°55 | 23°40 | 14°57 | 26°27 | 27°35 | 22°14 | n.a. | M15 |
| T 16 | 2 17 5 | 4°36'43 | 24°49 | 8° 6 | 27°35 | 1°44 | 3° 4 | 17°55 | 27°54 | 23°39 | 14°56 | 26°28 | 27°32 | 22°21 | n.a. | T 16 |
| W17 | 2 21 2 | 5°38'03 | 7♌43 | 9°45 | 28°50 | 2°21 | 3° 2 | 18° 2 | 27°53 | 23°39 | 14°55 | 26°R29 | 27°29 | 22°27 | n.a. | W17 |
| T 18 | 2 24 58 | 6°39'22 | 20°15 | 11°24 | 0♏ 6 | 2°59 | 3° 0 | 18° 9 | 27°51 | 23°39 | 14°55 | 26°28 | 27°26 | 22°34 | n.a. | T 18 |
| F 19 | 2 28 55 | 7°40'41 | 2♍32 | 13° 3 | 1°21 | 3°36 | 2°59 | 18°16 | 27°50 | 23°39 | 14°54 | 26°26 | 27°23 | 22°41 | n.a. | F 19 |
| S 20 | 2 32 52 | 8°41'59 | 14°37 | 14°42 | 2°37 | 4°13 | 2°57 | 18°23 | 27°49 | 23°39 | 14°53 | 26°24 | 27°19 | 22°47 | n.a. | S 20 |
| S 21 | 2 36 48 | 9°43'17 | 26°32 | 16°22 | 3°52 | 4°51 | 2°54 | 18°30 | 27°47 | 23°38 | 14°53 | 26°21 | 27°16 | 22°54 | n.a. | S 21 |
| M22 | 2 40 45 | 10°44'35 | 8♎23 | 18° 2 | 5° 7 | 5°28 | 2°52 | 18°38 | 27°46 | 23°38 | 14°52 | 26°19 | 27°13 | 23° 1 | n.a. | M22 |
| T 23 | 2 44 41 | 11°45'53 | 20°12 | 19°43 | 6°23 | 6° 5 | 2°49 | 18°45 | 27°44 | 23°38 | 14°52 | 26°16 | 27°10 | 23° 7 | n.a. | T 23 |
| W24 | 2 48 38 | 12°47'09 | 2♏ 1 | 21°24 | 7°38 | 6°42 | 2°46 | 18°52 | 27°43 | 23°38 | 14°51 | 26°14 | 27° 7 | 23°14 | n.a. | W24 |
| T 25 | 2 52 34 | 13°48'25 | 13°52 | 23° 5 | 8°54 | 7°19 | 2°43 | 18°59 | 27°41 | 23°D38 | 14°51 | 26°13 | 27° 4 | 23°21 | n.a. | T 25 |
| F 26 | 2 56 31 | 14°49'41 | 25°47 | 24°46 | 10° 9 | 7°57 | 2°40 | 19° 6 | 27°39 | 23°38 | 14°50 | 26°D13 | 27° 0 | 23°27 | n.a. | F 26 |
| S 27 | 3 0 28 | 15°50'55 | 7♐49 | 26°27 | 11°24 | 8°34 | 2°37 | 19°13 | 27°38 | 23°38 | 14°50 | 26°13 | 26°57 | 23°34 | n.a. | S 27 |
| S 28 | 3 4 24 | 16°52'09 | 19°59 | 28° 8 | 12°40 | 9°11 | 2°33 | 19°20 | 27°36 | 23°38 | 14°49 | 26°14 | 26°54 | 23°41 | n.a. | S 28 |
| M29 | 3 8 21 | 17°53'22 | 2♑20 | 29°49 | 13°55 | 9°48 | 2°30 | 19°28 | 27°34 | 23°38 | 14°49 | 26°15 | 26°51 | 23°47 | n.a. | M29 |
| T 30 | 3 12 17 | 18♏54'33 | 14♑53 | 1♐29 | 15♏10 | 10♍25 | 2♋26 | 19♏35 | 27♊32 | 23♒39 | 14♓48 | 26♉16 | 26♉48 | 23♎54 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 7s43 | 26s 5 | 2s18 | 6s 0 | 0s21 | 2s38 | 0n59 | 15n52 | 1n35 | 24n45 | 0n48 | 16s 6 | 1n 1 | 24n26 | 0n28 | 15s46 | 1s59 | 20s28 | 15s50 | 19n52 | 20n14 | 5s21 | | n.a. |
| T 2 | 8 6 | 27 7 | 3 15 | 6 43 | 0 27 | 3 10 | 0 57 | 15 39 | 1 35 | 24 45 | 0 48 | 16 8 | 1 1 | 24 26 | 0 28 | 15 46 | 1 59 | 20 28 | 15 50 | 19 53 | 20 14 | 5 24 | | n.a. |
| W 3 | 8 30 | 26 46 | 4 4 | 7 26 | 0 33 | 3 42 | 0 55 | 15 27 | 1 35 | 24 45 | 0 48 | 16 10 | 1 1 | 24 26 | 0 28 | 15 46 | 1 59 | 20 28 | 15 50 | 19 53 | 20 13 | 5 27 | | n.a. |
| T 4 | 8 53 | 24 55 | 4 42 | 8 9 | 0 39 | 4 14 | 0 53 | 15 14 | 1 36 | 24 45 | 0 49 | 16 12 | 1 0 | 24 26 | 0 28 | 15 46 | 1 59 | 20 29 | 15 50 | 19 53 | 20 12 | 5 30 | | n.a. |
| F 5 | 9 17 | 21 37 | 5 6 | 8 51 | 0 45 | 4 46 | 0 51 | 15 2 | 1 36 | 24 46 | 0 49 | 16 14 | 1 0 | 24 26 | 0 28 | 15 46 | 1 59 | 20 29 | 15 49 | 19 53 | 20 11 | 5 33 | | n.a. |
| S 6 | 9 40 | 16 59 | 5 12 | 9 33 | 0 51 | 5 17 | 0 49 | 14 49 | 1 36 | 24 46 | 0 49 | 16 16 | 1 0 | 24 26 | 0 28 | 15 47 | 1 59 | 20 29 | 15 49 | 19 52 | 20 11 | 5 37 | | n.a. |
| S 7 | 10 3 | 11 16 | 4 59 | 10 14 | 0 57 | 5 49 | 0 47 | 14 36 | 1 36 | 24 46 | 0 49 | 16 18 | 1 0 | 24 27 | 0 28 | 15 47 | 1 59 | 20 29 | 15 49 | 19 51 | 20 10 | 5 40 | | n.a. |
| M 8 | 10 26 | 4 45 | 4 26 | 10 56 | 1 3 | 6 20 | 0 45 | 14 23 | 1 37 | 24 46 | 0 50 | 16 20 | 1 0 | 24 27 | 0 28 | 15 47 | 1 59 | 20 29 | 15 49 | 19 50 | 20 9 | 5 43 | | n.a. |
| T 9 | 10 48 | 2n10 | 3 34 | 11 36 | 1 8 | 6 52 | 0 43 | 14 11 | 1 37 | 24 47 | 0 50 | 16 22 | 1 0 | 24 27 | 0 28 | 15 47 | 1 59 | 20 29 | 15 49 | 19 49 | 20 9 | 5 46 | | n.a. |
| W10 | 11 11 | 9 1 | 2 26 | 12 17 | 1 13 | 7 23 | 0 40 | 13 57 | 1 37 | 24 47 | 0 50 | 16 24 | 1 0 | 24 27 | 0 28 | 15 47 | 1 59 | 20 29 | 15 48 | 19 48 | 20 8 | 5 49 | | n.a. |
| T 11 | 11 33 | 15 20 | 1 8 | 12 56 | 1 18 | 7 54 | 0 38 | 13 44 | 1 37 | 24 47 | 0 51 | 16 26 | 1 0 | 24 27 | 0 29 | 15 47 | 1 59 | 20 29 | 15 48 | 19 47 | 20 7 | 5 53 | | n.a. |
| F 12 | 11 55 | 20 37 | 0n14 | 13 36 | 1 23 | 8 25 | 0 36 | 13 31 | 1 38 | 24 48 | 0 51 | 16 28 | 1 0 | 24 27 | 0 29 | 15 47 | 1 59 | 20 29 | 15 48 | 19 47 | 20 6 | 5 56 | | n.a. |
| S 13 | 12 17 | 24 30 | 1 33 | 14 14 | 1 28 | 8 55 | 0 34 | 13 18 | 1 38 | 24 48 | 0 51 | 16 30 | 1 0 | 24 27 | 0 29 | 15 47 | 1 58 | 20 30 | 15 47 | 19 47 | 20 6 | 5 59 | | n.a. |
| S 14 | 12 38 | 26 42 | 2 44 | 14 52 | 1 32 | 9 26 | 0 32 | 13 5 | 1 38 | 24 48 | 0 51 | 16 32 | 0 59 | 24 27 | 0 29 | 15 47 | 1 58 | 20 30 | 15 47 | 19 48 | 20 5 | 6 2 | | n.a. |
| M15 | 13 0 | 27 11 | 3 44 | 15 30 | 1 37 | 9 56 | 0 29 | 12 51 | 1 38 | 24 48 | 0 52 | 16 35 | 0 59 | 24 27 | 0 29 | 15 48 | 1 58 | 20 30 | 15 47 | 19 48 | 20 4 | 6 5 | | n.a. |
| T 16 | 13 21 | 26 3 | 4 29 | 16 7 | 1 41 | 10 26 | 0 27 | 12 38 | 1 39 | 24 49 | 0 52 | 16 37 | 0 59 | 24 27 | 0 29 | 15 48 | 1 58 | 20 30 | 15 47 | 19 48 | 20 3 | 6 8 | | n.a. |
| W17 | 13 42 | 23 33 | 4 59 | 16 43 | 1 44 | 10 55 | 0 25 | 12 24 | 1 39 | 24 49 | 0 52 | 16 39 | 0 59 | 24 27 | 0 29 | 15 48 | 1 58 | 20 30 | 15 46 | 19 48 | 20 3 | 6 12 | | n.a. |
| T 18 | 14 3 | 20 0 | 5 14 | 17 18 | 1 48 | 11 25 | 0 22 | 12 11 | 1 39 | 24 49 | 0 52 | 16 41 | 0 59 | 24 27 | 0 29 | 15 48 | 1 58 | 20 30 | 15 46 | 19 48 | 20 2 | 6 15 | | n.a. |
| F 19 | 14 23 | 15 40 | 5 14 | 17 52 | 1 51 | 11 54 | 0 20 | 11 57 | 1 39 | 24 50 | 0 53 | 16 43 | 0 59 | 24 27 | 0 29 | 15 48 | 1 58 | 20 30 | 15 46 | 19 48 | 20 1 | 6 18 | | n.a. |
| S 20 | 14 43 | 10 47 | 5 0 | 18 25 | 1 54 | 12 23 | 0 18 | 11 43 | 1 40 | 24 50 | 0 53 | 16 45 | 0 59 | 24 27 | 0 29 | 15 48 | 1 58 | 20 30 | 15 46 | 19 47 | 20 0 | 6 21 | | n.a. |
| S 21 | 15 3 | 5 34 | 4 33 | 18 58 | 1 56 | 12 51 | 0 15 | 11 30 | 1 40 | 24 50 | 0 53 | 16 47 | 0 59 | 24 27 | 0 29 | 15 48 | 1 58 | 20 30 | 15 45 | 19 47 | 20 0 | 6 24 | | n.a. |
| M22 | 15 23 | 0 11 | 3 55 | 19 29 | 1 58 | 13 19 | 0 13 | 11 16 | 1 40 | 24 51 | 0 54 | 16 49 | 0 59 | 24 27 | 0 29 | 15 48 | 1 58 | 20 30 | 15 45 | 19 46 | 19 59 | 6 28 | | n.a. |
| T 23 | 15 42 | 5s12 | 3 6 | 19 59 | 2 0 | 13 47 | 0 11 | 11 2 | 1 40 | 24 51 | 0 54 | 16 51 | 0 59 | 24 27 | 0 29 | 15 48 | 1 58 | 20 30 | 15 45 | 19 45 | 19 58 | 6 31 | | n.a. |
| W24 | 16 2 | 10 25 | 2 10 | 20 28 | 2 1 | 14 14 | 0 8 | 10 48 | 1 40 | 24 51 | 0 54 | 16 53 | 0 59 | 24 27 | 0 29 | 15 48 | 1 58 | 20 30 | 15 44 | 19 45 | 19 57 | 6 34 | | n.a. |
| T 25 | 16 20 | 15 17 | 1 8 | 20 56 | 2 2 | 14 41 | 0 6 | 10 34 | 1 41 | 24 52 | 0 54 | 16 55 | 0 59 | 24 27 | 0 29 | 15 48 | 1 58 | 20 29 | 15 44 | 19 45 | 19 57 | 6 37 | | n.a. |
| F 26 | 16 39 | 19 36 | 0 2 | 21 22 | 2 2 | 15 8 | 0 4 | 10 20 | 1 41 | 24 52 | 0 55 | 16 57 | 0 58 | 24 27 | 0 29 | 15 47 | 1 58 | 20 29 | 15 44 | 19 45 | 19 56 | 6 40 | | n.a. |
| S 27 | 16 57 | 23 10 | 1s 4 | 21 47 | 2 2 | 15 34 | 0 1 | 10 6 | 1 41 | 24 52 | 0 55 | 17 0 | 0 58 | 24 27 | 0 29 | 15 47 | 1 58 | 20 29 | 15 43 | 19 45 | 19 55 | 6 44 | | n.a. |
| S 28 | 17 15 | 25 43 | 2 8 | 22 10 | 2 1 | 16 0 | 0s 1 | 9 52 | 1 41 | 24 53 | 0 55 | 17 2 | 0 58 | 24 27 | 0 29 | 15 47 | 1 58 | 20 29 | 15 43 | 19 45 | 19 54 | 6 47 | | n.a. |
| M29 | 17 33 | 27 5 | 3 7 | 22 31 | 2 0 | 16 26 | 0 3 | 9 38 | 1 41 | 24 53 | 0 55 | 17 4 | 0 58 | 24 27 | 0 29 | 15 47 | 1 57 | 20 29 | 15 43 | 19 45 | 19 54 | 6 50 | | n.a. |
| T 30 | 17s50 | 27s 5 | 3s59 | 22s51 | 1s58 | 16s51 | 0s 6 | 9n24 | 1n42 | 24n53 | 0n56 | 17s 6 | 0n58 | 24n27 | 0n29 | 15s47 | 1s57 | 20s29 | 15s42 | 19n45 | 19n53 | 6s53 | | n.a. |

Julian Day Number = 780478.5, Delta T = 17h18m53s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'20, Lahiri = -39°26'20 Julian Calendar 1 Nov. 2577 BCE == Greg. Calendar 11 Oct. 2577 BCE


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# ASTRODIENST EPHEMERIS for the year 2577 BCE
# geocentric

## DECEMBER 2577 BCE (-2576) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 3 16 14 | 19♏55'44 | 27♉42 | 3♐ 9 | 16♏26 | 11♍ 2 | 2°R22 | 19♏42 | 27°R30 | 23♒39 | 14°R48 | 26♉16 | 26♉44 | 24♎ 1 | n.a. | W 1 |
| T 2 | 3 20 10 | 20°56'53 | 10♒50 | 4°49 | 17°41 | 11°39 | 2♋17 | 19°49 | 27♊28 | 23°39 | 14♓47 | 26°17 | 26°41 | 24° 8 | n.a. | T 2 |
| F 3 | 3 24 7 | 21°58'01 | 24°19 | 6°27 | 18°56 | 12°16 | 2°13 | 19°56 | 27°26 | 23°39 | 14°47 | 26°R17 | 26°38 | 24°14 | n.a. | F 3 |
| S 4 | 3 28 4 | 22°59'07 | 8♓ 9 | 8° 4 | 20°12 | 12°53 | 2° 8 | 20° 3 | 27°25 | 23°40 | 14°47 | 26°17 | 26°35 | 24°21 | n.a. | S 4 |
| S 5 | 3 32 0 | 24° 0'12 | 22°22 | 9°40 | 21°27 | 13°30 | 2° 3 | 20°11 | 27°22 | 23°40 | 14°46 | 26°16 | 26°32 | 24°28 | n.a. | S 5 |
| M 6 | 3 35 57 | 25° 1'15 | 6♈56 | 11°13 | 22°42 | 14° 6 | 1°59 | 20°18 | 27°20 | 23°40 | 14°46 | 26°16 | 26°29 | 24°34 | n.a. | M 6 |
| T 7 | 3 39 53 | 26° 2'18 | 21°47 | 12°45 | 23°57 | 14°43 | 1°53 | 20°25 | 27°18 | 23°41 | 14°46 | 26°D16 | 26°25 | 24°41 | n.a. | T 7 |
| W 8 | 3 43 50 | 27° 3'18 | 6♉47 | 14°13 | 25°12 | 15°20 | 1°48 | 20°32 | 27°16 | 23°41 | 14°46 | 26°16 | 26°22 | 24°48 | n.a. | W 8 |
| T 9 | 3 47 46 | 28° 4'18 | 21°49 | 15°38 | 26°28 | 15°57 | 1°43 | 20°39 | 27°14 | 23°42 | 14°45 | 26°R16 | 26°19 | 24°54 | n.a. | T 9 |
| F 10 | 3 51 43 | 29° 5'16 | 6♊45 | 16°59 | 27°43 | 16°33 | 1°37 | 20°46 | 27°12 | 23°42 | 14°45 | 26°16 | 26°16 | 25° 1 | n.a. | F 10 |
| S 11 | 3 55 39 | 0♐ 6'13 | 21°26 | 18°15 | 28°58 | 17°10 | 1°32 | 20°53 | 27°10 | 23°43 | 14°45 | 26°16 | 26°13 | 25° 8 | n.a. | S 11 |
| S 12 | 3 59 36 | 1° 7'09 | 5♋45 | 19°26 | 0♐13 | 17°47 | 1°26 | 21° 1 | 27° 7 | 23°43 | 14°45 | 26°15 | 26°10 | 25°14 | n.a. | S 12 |
| M13 | 4 3 33 | 2° 8'03 | 19°40 | 20°30 | 1°28 | 18°23 | 1°20 | 21° 8 | 27° 5 | 23°44 | 14°45 | 26°15 | 26° 6 | 25°21 | n.a. | M13 |
| T 14 | 4 7 29 | 3° 8'57 | 3♌ 7 | 21°27 | 2°43 | 19° 0 | 1°14 | 21°15 | 27° 3 | 23°45 | 14°44 | 26°14 | 26° 3 | 25°28 | n.a. | T 14 |
| W15 | 4 11 26 | 4° 9'49 | 16° 9 | 22°17 | 3°58 | 19°36 | 1° 7 | 21°22 | 27° 1 | 23°45 | 14°44 | 26°13 | 26° 0 | 25°34 | n.a. | W15 |
| T 16 | 4 15 22 | 5°10'40 | 28°48 | 22°57 | 5°13 | 20°13 | 1° 1 | 21°29 | 26°58 | 23°46 | 14°44 | 26°13 | 25°57 | 25°41 | n.a. | T 16 |
| F 17 | 4 19 19 | 6°11'29 | 11♍ 7 | 23°29 | 6°29 | 20°49 | 0°55 | 21°36 | 26°56 | 23°47 | 14°44 | 26°D13 | 25°54 | 25°48 | n.a. | F 17 |
| S 18 | 4 23 15 | 7°12'18 | 23°11 | 23°50 | 7°44 | 21°25 | 0°48 | 21°43 | 26°53 | 23°47 | 14°44 | 26°13 | 25°50 | 25°54 | n.a. | S 18 |
| S 19 | 4 27 12 | 8°13'05 | 5♎ 6 | 24° 1 | 8°59 | 22° 2 | 0°41 | 21°50 | 26°51 | 23°48 | 14°D44 | 26°14 | 25°47 | 26° 1 | n.a. | S 19 |
| M20 | 4 31 9 | 9°13'50 | 16°54 | 24°R 2 | 10°14 | 22°38 | 0°34 | 21°57 | 26°49 | 23°49 | 14°44 | 26°15 | 25°44 | 26° 8 | n.a. | M20 |
| T 21 | 4 35 5 | 10°14'34 | 28°42 | 23°51 | 11°29 | 23°14 | 0°27 | 22° 4 | 26°46 | 23°50 | 14°44 | 26°17 | 25°41 | 26°14 | n.a. | T 21 |
| W22 | 4 39 2 | 11°15'17 | 10♏32 | 23°30 | 12°44 | 23°50 | 0°20 | 22°11 | 26°44 | 23°51 | 14°44 | 26°18 | 25°38 | 26°21 | n.a. | W22 |
| T 23 | 4 42 58 | 12°15'59 | 22°28 | 22°58 | 13°59 | 24°27 | 0°13 | 22°18 | 26°41 | 23°52 | 14°44 | 26°R19 | 25°35 | 26°28 | n.a. | T 23 |
| F 24 | 4 46 55 | 13°16'38 | 4♐33 | 22°17 | 15°14 | 25° 3 | 0° 6 | 22°24 | 26°39 | 23°53 | 14°44 | 26°18 | 25°31 | 26°34 | n.a. | F 24 |
| S 25 | 4 50 51 | 14°17'17 | 16°47 | 21°28 | 16°29 | 25°39 | 29♊59 | 22°31 | 26°36 | 23°54 | 14°45 | 26°17 | 25°28 | 26°41 | n.a. | S 25 |
| S 26 | 4 54 48 | 15°17'53 | 29°13 | 20°31 | 17°44 | 26°15 | 29°51 | 22°38 | 26°33 | 23°55 | 14°45 | 26°15 | 25°25 | 26°48 | n.a. | S 26 |
| M27 | 4 58 44 | 16°18'27 | 11♉52 | 19°29 | 18°58 | 26°50 | 29°44 | 22°45 | 26°31 | 23°56 | 14°45 | 26°12 | 25°22 | 26°54 | n.a. | M27 |
| T 28 | 5 2 41 | 17°19'00 | 24°44 | 18°23 | 20°13 | 27°26 | 29°36 | 22°52 | 26°28 | 23°57 | 14°45 | 26° 9 | 25°19 | 27° 1 | n.a. | T 28 |
| W29 | 5 6 38 | 18°19'31 | 7♒49 | 17°15 | 21°28 | 28° 2 | 29°29 | 22°58 | 26°26 | 23°58 | 14°45 | 26° 6 | 25°16 | 27° 8 | n.a. | W29 |
| T 30 | 5 10 34 | 19°19'59 | 21° 8 | 16° 7 | 22°43 | 28°38 | 29°21 | 23° 5 | 26°23 | 23°59 | 14°45 | 26° 3 | 25°12 | 27°14 | n.a. | T 30 |
| F 31 | 5 14 31 | 20♐20'25 | 4♓42 | 15♐ 1 | 23♐58 | 29♍13 | 29♊14 | 23♏12 | 26♊21 | 24♒ 1 | 14♓46 | 26♉ 1 | 25♉ 9 | 27♎21 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| W 1 | 18s 7 | 25s39 | 4s39 | 23s 9 | 1s56 | 17s15 | 0s 8 | 9n 9 | 1n42 | 24n54 | 0n56 | 17s 8 | 0n58 | 24n27 | 0n29 | 15s47 | 1s57 | 20s29 | 15s42 | 19n45 | 19n52 | 6s56 | | | n.a. |
| T 2 | 18 24 | 22 48 | 5 6 | 23 25 | 1 52 | 17 39 | 0 10 | 8 55 | 1 42 | 24 54 | 0 56 | 17 10 | 0 58 | 24 27 | 0 29 | 15 47 | 1 57 | 20 29 | 15 42 | 19 46 | 19 51 | 6 59 | | | n.a. |
| F 3 | 18 40 | 18 41 | 5 18 | 23 39 | 1 48 | 18 3 | 0 13 | 8 41 | 1 42 | 24 54 | 0 57 | 17 12 | 0 58 | 24 27 | 0 29 | 15 47 | 1 57 | 20 29 | 15 42 | 19 46 | 19 51 | 7 3 | | | n.a. |
| S 4 | 18 56 | 13 29 | 5 11 | 23 51 | 1 44 | 18 26 | 0 15 | 8 27 | 1 42 | 24 55 | 0 57 | 17 14 | 0 58 | 24 27 | 0 29 | 15 47 | 1 57 | 20 28 | 15 41 | 19 46 | 19 50 | 7 6 | | | n.a. |
| S 5 | 19 12 | 7 27 | 4 45 | 24 1 | 1 38 | 18 49 | 0 17 | 8 12 | 1 42 | 24 55 | 0 57 | 17 16 | 0 58 | 24 27 | 0 29 | 15 46 | 1 57 | 20 28 | 15 41 | 19 46 | 19 49 | 7 9 | | | n.a. |
| M 6 | 19 27 | 0 52 | 4 1 | 24 8 | 1 31 | 19 11 | 0 20 | 7 58 | 1 43 | 24 55 | 0 57 | 17 18 | 0 58 | 24 27 | 0 29 | 15 46 | 1 57 | 20 28 | 15 41 | 19 45 | 19 48 | 7 12 | | | n.a. |
| T 7 | 19 42 | 5n54 | 3 0 | 24 14 | 1 24 | 19 32 | 0 22 | 7 43 | 1 43 | 24 56 | 0 58 | 17 20 | 0 58 | 24 27 | 0 29 | 15 46 | 1 57 | 20 28 | 15 40 | 19 45 | 19 48 | 7 15 | | | n.a. |
| W 8 | 19 57 | 12 25 | 1 46 | 24 17 | 1 16 | 19 53 | 0 24 | 7 29 | 1 43 | 24 56 | 0 58 | 17 22 | 0 58 | 24 27 | 0 29 | 15 46 | 1 57 | 20 28 | 15 40 | 19 45 | 19 47 | 7 19 | | | n.a. |
| T 9 | 20 11 | 18 14 | 0 25 | 24 17 | 1 6 | 20 14 | 0 26 | 7 15 | 1 43 | 24 56 | 0 58 | 17 24 | 0 58 | 24 27 | 0 29 | 15 46 | 1 57 | 20 27 | 15 40 | 19 45 | 19 46 | 7 22 | | | n.a. |
| F 10 | 20 25 | 22 53 | 0n58 | 24 15 | 0 56 | 20 34 | 0 29 | 7 0 | 1 43 | 24 57 | 0 58 | 17 26 | 0 57 | 24 27 | 0 29 | 15 45 | 1 57 | 20 27 | 15 39 | 19 45 | 19 45 | 7 25 | | | n.a. |
| S 11 | 20 38 | 25 57 | 2 15 | 24 11 | 0 45 | 20 53 | 0 31 | 6 46 | 1 43 | 24 57 | 0 59 | 17 28 | 0 57 | 24 26 | 0 29 | 15 45 | 1 57 | 20 27 | 15 39 | 19 45 | 19 45 | 7 28 | | | n.a. |
| S 12 | 20 51 | 27 13 | 3 22 | 24 5 | 0 32 | 21 12 | 0 33 | 6 31 | 1 43 | 24 57 | 0 59 | 17 30 | 0 57 | 24 26 | 0 29 | 15 45 | 1 57 | 20 27 | 15 39 | 19 45 | 19 44 | 7 31 | | | n.a. |
| M13 | 21 3 | 26 43 | 4 15 | 23 57 | 0 19 | 21 30 | 0 35 | 6 17 | 1 44 | 24 58 | 0 59 | 17 32 | 0 57 | 24 26 | 0 29 | 15 45 | 1 57 | 20 27 | 15 38 | 19 45 | 19 43 | 7 34 | | | n.a. |
| T 14 | 21 16 | 24 38 | 4 52 | 23 46 | 0 4 | 21 47 | 0 37 | 6 2 | 1 44 | 24 58 | 0 59 | 17 34 | 0 57 | 24 26 | 0 29 | 15 44 | 1 57 | 20 26 | 15 38 | 19 45 | 19 42 | 7 38 | | | n.a. |
| W15 | 21 27 | 21 18 | 5 13 | 23 34 | 0n11 | 22 4 | 0 39 | 5 47 | 1 44 | 24 58 | 0 59 | 17 36 | 0 57 | 24 26 | 0 29 | 15 44 | 1 57 | 20 26 | 15 37 | 19 45 | 19 42 | 7 41 | | | n.a. |
| T 16 | 21 39 | 17 5 | 5 17 | 23 20 | 0 27 | 22 20 | 0 41 | 5 33 | 1 44 | 24 58 | 1 0 | 17 37 | 0 57 | 24 26 | 0 30 | 15 44 | 1 56 | 20 26 | 15 37 | 19 45 | 19 41 | 7 44 | | | n.a. |
| F 17 | 21 50 | 12 16 | 5 7 | 23 5 | 0 44 | 22 36 | 0 43 | 5 18 | 1 44 | 24 59 | 1 0 | 17 39 | 0 57 | 24 26 | 0 30 | 15 43 | 1 56 | 20 25 | 15 37 | 19 45 | 19 40 | 7 47 | | | n.a. |
| S 18 | 22 0 | 7 5 | 4 43 | 22 49 | 1 2 | 22 51 | 0 45 | 5 4 | 1 44 | 24 59 | 1 0 | 17 41 | 0 57 | 24 26 | 0 30 | 15 43 | 1 56 | 20 25 | 15 36 | 19 45 | 19 39 | 7 50 | | | n.a. |
| S 19 | 22 10 | 1 42 | 4 7 | 22 31 | 1 20 | 23 5 | 0 47 | 4 49 | 1 44 | 24 59 | 1 0 | 17 43 | 0 57 | 24 26 | 0 30 | 15 43 | 1 56 | 20 25 | 15 36 | 19 45 | 19 38 | 7 53 | | | n.a. |
| M20 | 22 20 | 3s42 | 3 21 | 22 13 | 1 38 | 23 18 | 0 49 | 4 35 | 1 44 | 24 59 | 1 1 | 17 45 | 0 57 | 24 26 | 0 30 | 15 42 | 1 56 | 20 24 | 15 36 | 19 45 | 19 38 | 7 57 | | | n.a. |
| T 21 | 22 29 | 8 58 | 2 27 | 21 54 | 1 56 | 23 31 | 0 51 | 4 20 | 1 44 | 25 0 | 1 1 | 17 47 | 0 57 | 24 26 | 0 30 | 15 42 | 1 56 | 20 24 | 15 35 | 19 46 | 19 37 | 8 0 | | | n.a. |
| W22 | 22 38 | 13 57 | 1 26 | 21 36 | 2 14 | 23 43 | 0 53 | 4 5 | 1 44 | 25 0 | 1 1 | 17 49 | 0 57 | 24 26 | 0 30 | 15 42 | 1 56 | 20 24 | 15 35 | 19 46 | 19 36 | 8 3 | | | n.a. |
| T 23 | 22 47 | 18 28 | 0 21 | 21 17 | 2 31 | 23 54 | 0 55 | 3 51 | 1 44 | 25 0 | 1 1 | 17 51 | 0 57 | 24 26 | 0 30 | 15 41 | 1 56 | 20 23 | 15 35 | 19 46 | 19 35 | 8 6 | | | n.a. |
| F 24 | 22 55 | 22 16 | 0s45 | 20 58 | 2 47 | 24 5 | 0 57 | 3 36 | 1 44 | 25 0 | 1 1 | 17 52 | 0 57 | 24 26 | 0 30 | 15 41 | 1 56 | 20 23 | 15 34 | 19 46 | 19 35 | 8 9 | | | n.a. |
| S 25 | 23 2 | 25 9 | 1 51 | 20 40 | 3 2 | 24 15 | 0 58 | 3 22 | 1 44 | 25 1 | 1 2 | 17 54 | 0 57 | 24 26 | 0 30 | 15 40 | 1 56 | 20 23 | 15 34 | 19 46 | 19 34 | 8 12 | | | n.a. |
| S 26 | 23 9 | 26 51 | 2 52 | 20 23 | 3 16 | 24 24 | 1 0 | 3 7 | 1 45 | 25 1 | 1 2 | 17 56 | 0 57 | 24 26 | 0 30 | 15 40 | 1 56 | 20 22 | 15 34 | 19 45 | 19 33 | 8 16 | | | n.a. |
| M27 | 23 16 | 27 11 | 3 46 | 20 7 | 3 27 | 24 32 | 1 2 | 2 53 | 1 45 | 25 1 | 1 2 | 17 58 | 0 57 | 24 26 | 0 30 | 15 40 | 1 56 | 20 22 | 15 33 | 19 45 | 19 32 | 8 19 | | | n.a. |
| T 28 | 23 22 | 26 4 | 4 29 | 19 52 | 3 37 | 24 40 | 1 3 | 2 38 | 1 45 | 25 1 | 1 2 | 18 0 | 0 57 | 24 26 | 0 30 | 15 39 | 1 56 | 20 22 | 15 33 | 19 44 | 19 32 | 8 22 | | | n.a. |
| W29 | 23 27 | 23 32 | 4 59 | 19 38 | 3 44 | 24 47 | 1 5 | 2 23 | 1 45 | 25 1 | 1 2 | 18 1 | 0 57 | 24 26 | 0 30 | 15 39 | 1 56 | 20 21 | 15 33 | 19 43 | 19 31 | 8 25 | | | n.a. |
| T 30 | 23 33 | 19 42 | 5 13 | 19 26 | 3 49 | 24 53 | 1 6 | 2 9 | 1 45 | 25 1 | 1 3 | 18 3 | 0 57 | 24 26 | 0 30 | 15 38 | 1 56 | 20 21 | 15 32 | 19 42 | 19 30 | 8 28 | | | n.a. |
| F 31 | 23s37 | 14s48 | 5s11 | 19s16 | 3n52 | 24s58 | 1s 8 | 1n54 | 1n45 | 25n 2 | 1n 3 | 18s 5 | 0n57 | 24n26 | 0n30 | 15s38 | 1s56 | 20s20 | 15s32 | 19n42 | 19n29 | 8s31 | | | n.a. |

Julian Day Number = 780508.5, Delta T = 17h18m50s
Ecliptic obliquity = 23°58'59, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'16, Lahiri = -39°26'16 Julian Calendar 1 Dec. 2577 BCE == Greg. Calendar 10 Nov. 2577 BCE

The year -2576 astronomical counting style corresponds to year 2577 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2576 BCE
# geocentric

## JANUARY 2576 BCE (-2575) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 18 27 | 21♐20'49 | 18♓29 | 13°R57 | 25♐13 | 29♍49 | 29°R 6 | 23♏18 | 26°R18 | 24♒ 2 | 14♓46 | 26°D 0 | 25♉ 6 | 27♎28 | n.a. | S 1 |
| S 2 | 5 22 24 | 22°21'11 | 2♈31 | 12♐58 | 26°28 | 0♎25 | 28♊58 | 23°25 | 26♊15 | 24° 3 | 14°46 | 26♉ 0 | 25° 3 | 27°34 | n.a. | S 2 |
| M 3 | 5 26 20 | 23°21'31 | 16°45 | 12° 4 | 27°42 | 1° 0 | 28°50 | 23°32 | 26°13 | 24° 4 | 14°47 | 26° 1 | 25° 0 | 27°41 | n.a. | M 3 |
| T 4 | 5 30 17 | 24°21'48 | 1♉11 | 11°16 | 28°57 | 1°35 | 28°42 | 23°38 | 26°10 | 24° 6 | 14°47 | 26° 3 | 24°56 | 27°47 | n.a. | T 4 |
| W 5 | 5 34 13 | 25°22'03 | 15°45 | 10°35 | 0♏12 | 2°11 | 28°35 | 23°45 | 26° 7 | 24° 7 | 14°47 | 26° 4 | 24°53 | 27°54 | n.a. | W 5 |
| T 6 | 5 38 10 | 26°22'16 | 0♊22 | 10° 1 | 1°27 | 2°46 | 28°27 | 23°51 | 26° 5 | 24° 8 | 14°48 | 26°R 4 | 24°50 | 28° 1 | n.a. | T 6 |
| F 7 | 5 42 7 | 27°22'27 | 14°57 | 9°35 | 2°41 | 3°21 | 28°19 | 23°57 | 26° 2 | 24°10 | 14°48 | 26° 3 | 24°47 | 28° 7 | n.a. | F 7 |
| S 8 | 5 46 3 | 28°22'36 | 29°23 | 9°16 | 3°56 | 3°56 | 28°11 | 24° 4 | 26° 0 | 24°11 | 14°48 | 26° 0 | 24°44 | 28°14 | n.a. | S 8 |
| S 9 | 5 50 0 | 29°22'42 | 13♋34 | 9° 3 | 5°11 | 4°31 | 28° 3 | 24°10 | 25°57 | 24°13 | 14°49 | 25°56 | 24°41 | 28°21 | n.a. | S 9 |
| M10 | 5 53 56 | 0♏22'47 | 27°27 | 8°D58 | 6°25 | 5° 6 | 27°55 | 24°16 | 25°54 | 24°14 | 14°49 | 25°51 | 24°37 | 28°27 | n.a. | M10 |
| T 11 | 5 57 53 | 1°22'50 | 10♌56 | 8°59 | 7°40 | 5°41 | 27°47 | 24°23 | 25°52 | 24°16 | 14°50 | 25°45 | 24°34 | 28°34 | n.a. | T 11 |
| W12 | 6 1 49 | 2°22'51 | 24° 2 | 9° 7 | 8°55 | 6°16 | 27°40 | 24°29 | 25°49 | 24°17 | 14°50 | 25°39 | 24°31 | 28°41 | n.a. | W12 |
| T 13 | 6 5 46 | 3°22'49 | 6♍45 | 9°21 | 10° 9 | 6°51 | 27°32 | 24°35 | 25°47 | 24°19 | 14°51 | 25°35 | 24°28 | 28°47 | n.a. | T 13 |
| F 14 | 6 9 42 | 4°22'46 | 19° 9 | 9°40 | 11°24 | 7°26 | 27°24 | 24°41 | 25°44 | 24°20 | 14°51 | 25°32 | 24°25 | 28°54 | n.a. | F 14 |
| S 15 | 6 13 39 | 5°22'41 | 1♎16 | 10° 4 | 12°39 | 8° 0 | 27°16 | 24°47 | 25°41 | 24°22 | 14°52 | 25°D30 | 24°22 | 29° 1 | n.a. | S 15 |
| S 16 | 6 17 36 | 6°22'34 | 13°11 | 10°33 | 13°53 | 8°35 | 27° 8 | 24°53 | 25°39 | 24°23 | 14°52 | 25°30 | 24°18 | 29° 7 | n.a. | S 16 |
| M17 | 6 21 32 | 7°22'26 | 25° 0 | 11° 7 | 15° 8 | 9° 9 | 27° 1 | 24°59 | 25°36 | 24°25 | 14°53 | 25°32 | 24°15 | 29°14 | n.a. | M17 |
| T 18 | 6 25 29 | 8°22'15 | 6♏49 | 11°45 | 16°22 | 9°44 | 26°53 | 25° 5 | 25°34 | 24°27 | 14°54 | 25°33 | 24°12 | 29°21 | n.a. | T 18 |
| W19 | 6 29 25 | 9°22'03 | 18°41 | 12°27 | 17°37 | 10°18 | 26°46 | 25°11 | 25°31 | 24°28 | 14°54 | 25°34 | 24° 9 | 29°27 | n.a. | W19 |
| T 20 | 6 33 22 | 10°21'48 | 0♐41 | 13°13 | 18°51 | 10°52 | 26°38 | 25°17 | 25°29 | 24°30 | 14°55 | 25°R35 | 24° 6 | 29°34 | n.a. | T 20 |
| F 21 | 6 37 18 | 11°21'32 | 12°54 | 14° 3 | 20° 6 | 11°26 | 26°31 | 25°22 | 25°26 | 24°32 | 14°56 | 25°33 | 24° 2 | 29°41 | n.a. | F 21 |
| S 22 | 6 41 15 | 12°21'13 | 25°21 | 14°55 | 21°20 | 12° 0 | 26°23 | 25°28 | 25°24 | 24°34 | 14°56 | 25°29 | 23°59 | 29°47 | n.a. | S 22 |
| S 23 | 6 45 11 | 13°20'53 | 8♑ 5 | 15°51 | 22°35 | 12°34 | 26°16 | 25°34 | 25°21 | 24°35 | 14°57 | 25°23 | 23°56 | 29°54 | n.a. | S 23 |
| M24 | 6 49 8 | 14°20'30 | 21° 5 | 16°49 | 23°49 | 13° 8 | 26° 9 | 25°39 | 25°19 | 24°37 | 14°58 | 25°15 | 23°53 | 0♏ 1 | n.a. | M24 |
| T 25 | 6 53 5 | 15°20'05 | 4♒21 | 17°50 | 25° 3 | 13°41 | 26° 2 | 25°45 | 25°16 | 24°39 | 14°59 | 25° 7 | 23°50 | 0° 7 | n.a. | T 25 |
| W26 | 6 57 1 | 16°19'37 | 17°50 | 18°54 | 26°18 | 14°15 | 25°55 | 25°50 | 25°14 | 24°41 | 14°59 | 24°58 | 23°47 | 0°14 | n.a. | W26 |
| T 27 | 7 0 58 | 17°19'07 | 1♓32 | 20° 0 | 27°32 | 14°48 | 25°48 | 25°55 | 25°12 | 24°43 | 15° 0 | 24°50 | 23°43 | 0°21 | n.a. | T 27 |
| F 28 | 7 4 54 | 18°18'35 | 15°23 | 21° 8 | 28°47 | 15°21 | 25°41 | 26° 1 | 25° 9 | 24°45 | 15° 1 | 24°43 | 23°40 | 0°27 | n.a. | F 28 |
| S 29 | 7 8 51 | 19°18'00 | 29°20 | 22°19 | 0♒ 1 | 15°54 | 25°34 | 26° 6 | 25° 7 | 24°47 | 15° 2 | 24°39 | 23°37 | 0°34 | n.a. | S 29 |
| S 30 | 7 12 47 | 20°17'23 | 13♈23 | 23°31 | 1°15 | 16°28 | 25°27 | 26°11 | 25° 5 | 24°48 | 15° 3 | 24°38 | 23°34 | 0°41 | n.a. | S 30 |
| M31 | 7 16 44 | 21♑16'43 | 27♈30 | 24♐46 | 2♒29 | 17♎ 0 | 25♊21 | 26♏16 | 25♊ 2 | 24♒50 | 15♓ 3 | 24°D37 | 23♉31 | 0♏47 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23s42 | 9s 6 | 4s51 | 19s 8 | 3n53 | 25s 3 | 1s 9 | 1n40 | 1n45 | 25n 2 | 1n 3 | 18s 7 | 0n57 | 24n26 | 0n30 | 15s37 | 1s56 | 20s20 | 15s32 | 19n42 | 19n28 | 8s35 | | n.a. |
| S 2 | 23 45 | 2 50 | 4 13 | 19 3 | 3 51 | 25 7 | 1 11 | 1 25 | 1 44 | 25 2 | 1 3 | 18 8 | 0 56 | 24 25 | 0 30 | 15 37 | 1 55 | 20 20 | 15 31 | 19 42 | 19 28 | 8 38 | | n.a. |
| M 3 | 23 49 | 3n40 | 3 19 | 18 59 | 3 48 | 25 10 | 1 12 | 1 11 | 1 44 | 25 2 | 1 3 | 18 10 | 0 56 | 24 25 | 0 30 | 15 36 | 1 55 | 20 19 | 15 31 | 19 42 | 19 27 | 8 41 | | n.a. |
| T 4 | 23 52 | 10 5 | 2 12 | 18 58 | 3 43 | 25 12 | 1 13 | 0 57 | 1 44 | 25 2 | 1 3 | 18 12 | 0 56 | 24 25 | 0 30 | 15 36 | 1 55 | 20 19 | 15 31 | 19 42 | 19 26 | 8 44 | | n.a. |
| W 5 | 23 54 | 16 2 | 0 56 | 18 58 | 3 36 | 25 13 | 1 14 | 0 42 | 1 44 | 25 2 | 1 3 | 18 13 | 0 56 | 24 25 | 0 30 | 15 35 | 1 55 | 20 18 | 15 30 | 19 43 | 19 25 | 8 47 | | n.a. |
| T 6 | 23 56 | 21 4 | 0n23 | 19 1 | 3 29 | 25 14 | 1 16 | 0 28 | 1 44 | 25 2 | 1 4 | 18 15 | 0 56 | 24 25 | 0 30 | 15 35 | 1 55 | 20 18 | 15 30 | 19 43 | 19 24 | 8 50 | | n.a. |
| F 7 | 23 57 | 24 48 | 1 42 | 19 6 | 3 20 | 25 14 | 1 17 | 0 13 | 1 44 | 25 2 | 1 4 | 18 17 | 0 56 | 24 25 | 0 30 | 15 34 | 1 55 | 20 17 | 15 30 | 19 42 | 19 24 | 8 53 | | n.a. |
| S 8 | 23 58 | 26 51 | 2 52 | 19 13 | 3 10 | 25 13 | 1 18 | 0s 1 | 1 44 | 25 2 | 1 4 | 18 18 | 0 56 | 24 25 | 0 30 | 15 34 | 1 55 | 20 17 | 15 29 | 19 42 | 19 23 | 8 57 | | n.a. |
| S 9 | 23 59 | 27 6 | 3 51 | 19 21 | 2 59 | 25 11 | 1 19 | 0 15 | 1 44 | 25 2 | 1 4 | 18 20 | 0 56 | 24 25 | 0 30 | 15 33 | 1 55 | 20 16 | 15 29 | 19 41 | 19 22 | 9 0 | | n.a. |
| M10 | 23 59 | 25 37 | 4 34 | 19 32 | 2 48 | 25 9 | 1 20 | 0 29 | 1 44 | 25 2 | 1 4 | 18 22 | 0 56 | 24 25 | 0 30 | 15 33 | 1 55 | 20 16 | 15 29 | 19 39 | 19 21 | 9 3 | | n.a. |
| T 11 | 23 58 | 22 42 | 5 1 | 19 43 | 2 37 | 25 6 | 1 20 | 0 44 | 1 44 | 25 2 | 1 4 | 18 23 | 0 56 | 24 25 | 0 30 | 15 32 | 1 55 | 20 15 | 15 28 | 19 38 | 19 21 | 9 6 | | n.a. |
| W12 | 23 58 | 18 41 | 5 11 | 19 56 | 2 25 | 25 2 | 1 21 | 0 58 | 1 44 | 25 2 | 1 4 | 18 25 | 0 56 | 24 25 | 0 30 | 15 32 | 1 55 | 20 15 | 15 28 | 19 37 | 19 20 | 9 9 | | n.a. |
| T 13 | 23 56 | 13 56 | 5 5 | 20 10 | 2 13 | 24 57 | 1 22 | 1 12 | 1 44 | 25 2 | 1 5 | 18 26 | 0 56 | 24 25 | 0 30 | 15 31 | 1 55 | 20 14 | 15 28 | 19 35 | 19 19 | 9 12 | | n.a. |
| F 14 | 23 54 | 8 45 | 4 45 | 20 24 | 2 1 | 24 51 | 1 23 | 1 26 | 1 43 | 25 2 | 1 5 | 18 28 | 0 56 | 24 25 | 0 30 | 15 31 | 1 55 | 20 14 | 15 27 | 19 35 | 19 18 | 9 16 | | n.a. |
| S 15 | 23 52 | 3 20 | 4 13 | 20 40 | 1 49 | 24 45 | 1 23 | 1 40 | 1 43 | 25 2 | 1 5 | 18 29 | 0 56 | 24 25 | 0 30 | 15 30 | 1 55 | 20 13 | 15 27 | 19 34 | 19 17 | 9 19 | | n.a. |
| S 16 | 23 49 | 2s 6 | 3 30 | 20 56 | 1 37 | 24 38 | 1 24 | 1 54 | 1 43 | 25 2 | 1 5 | 18 31 | 0 56 | 24 24 | 0 30 | 15 29 | 1 55 | 20 13 | 15 27 | 19 34 | 19 17 | 9 22 | | n.a. |
| M17 | 23 46 | 7 27 | 2 38 | 21 13 | 1 25 | 24 30 | 1 24 | 2 8 | 1 43 | 25 2 | 1 5 | 18 32 | 0 56 | 24 24 | 0 30 | 15 29 | 1 55 | 20 12 | 15 26 | 19 35 | 19 16 | 9 25 | | n.a. |
| T 18 | 23 43 | 12 31 | 1 40 | 21 30 | 1 13 | 24 21 | 1 25 | 2 22 | 1 43 | 25 2 | 1 5 | 18 34 | 0 56 | 24 24 | 0 30 | 15 28 | 1 55 | 20 12 | 15 26 | 19 35 | 19 15 | 9 28 | | n.a. |
| W19 | 23 39 | 17 11 | 0 37 | 21 47 | 1 2 | 24 12 | 1 25 | 2 36 | 1 42 | 25 2 | 1 5 | 18 35 | 0 56 | 24 24 | 0 30 | 15 27 | 1 55 | 20 11 | 15 26 | 19 35 | 19 14 | 9 31 | | n.a. |
| T 20 | 23 34 | 21 13 | 0s28 | 22 4 | 0 51 | 24 2 | 1 26 | 2 50 | 1 42 | 25 1 | 1 5 | 18 37 | 0 56 | 24 24 | 0 30 | 15 27 | 1 55 | 20 11 | 15 25 | 19 35 | 19 13 | 9 34 | | n.a. |
| F 21 | 23 29 | 24 23 | 1 32 | 22 21 | 0 39 | 23 51 | 1 26 | 3 4 | 1 42 | 25 1 | 1 5 | 18 38 | 0 56 | 24 24 | 0 30 | 15 26 | 1 55 | 20 10 | 15 25 | 19 35 | 19 13 | 9 38 | | n.a. |
| S 22 | 23 24 | 26 28 | 2 34 | 22 38 | 0 29 | 23 40 | 1 26 | 3 18 | 1 42 | 25 1 | 1 5 | 18 39 | 0 56 | 24 24 | 0 30 | 15 26 | 1 55 | 20 10 | 15 25 | 19 34 | 19 12 | 9 41 | | n.a. |
| S 23 | 23 18 | 27 12 | 3 29 | 22 55 | 0 18 | 23 28 | 1 26 | 3 31 | 1 41 | 25 1 | 1 5 | 18 41 | 0 56 | 24 24 | 0 30 | 15 25 | 1 55 | 20 9 | 15 24 | 19 33 | 19 11 | 9 44 | | n.a. |
| M24 | 23 11 | 26 28 | 4 14 | 23 11 | 0 8 | 23 15 | 1 26 | 3 45 | 1 41 | 25 1 | 1 5 | 18 42 | 0 56 | 24 24 | 0 30 | 15 24 | 1 54 | 20 8 | 15 24 | 19 31 | 19 10 | 9 47 | | n.a. |
| T 25 | 23 5 | 24 14 | 4 47 | 23 27 | 0s 2 | 23 1 | 1 26 | 3 59 | 1 41 | 25 1 | 1 5 | 18 43 | 0 56 | 24 24 | 0 30 | 15 24 | 1 54 | 20 8 | 15 24 | 19 29 | 19 9 | 9 50 | | n.a. |
| W26 | 22 58 | 20 38 | 5 4 | 23 42 | 0 12 | 22 47 | 1 26 | 4 12 | 1 40 | 25 1 | 1 6 | 18 45 | 0 56 | 24 24 | 0 30 | 15 23 | 1 54 | 20 7 | 15 23 | 19 26 | 19 9 | 9 53 | | n.a. |
| T 27 | 22 50 | 15 53 | 5 4 | 23 57 | 0 21 | 22 32 | 1 26 | 4 26 | 1 40 | 25 0 | 1 6 | 18 46 | 0 56 | 24 24 | 0 30 | 15 22 | 1 54 | 20 7 | 15 23 | 19 24 | 19 8 | 9 56 | | n.a. |
| F 28 | 22 42 | 10 17 | 4 47 | 24 11 | 0 30 | 22 16 | 1 26 | 4 39 | 1 40 | 25 0 | 1 6 | 18 47 | 0 56 | 24 23 | 0 30 | 15 22 | 1 54 | 20 6 | 15 23 | 19 23 | 19 7 | 9 59 | | n.a. |
| S 29 | 22 33 | 4 7 | 4 12 | 24 24 | 0 39 | 22 0 | 1 26 | 4 52 | 1 39 | 25 0 | 1 6 | 18 49 | 0 56 | 24 23 | 0 30 | 15 21 | 1 54 | 20 5 | 15 23 | 19 22 | 19 6 | 10 3 | | n.a. |
| S 30 | 22 25 | 2n18 | 3 23 | 24 37 | 0 47 | 21 43 | 1 25 | 5 6 | 1 39 | 25 0 | 1 6 | 18 50 | 0 56 | 24 23 | 0 30 | 15 20 | 1 54 | 20 5 | 15 22 | 19 21 | 19 5 | 10 6 | | n.a. |
| M31 | 22s15 | 8n38 | 2s20 | 24s48 | 0s55 | 21s26 | 1s25 | 5s19 | 1n39 | 25n 0 | 1n 6 | 18s51 | 0n56 | 24n23 | 0n30 | 15s20 | 1s54 | 20s 4 | 15s22 | 19n21 | 19n 4 | 10s 9 | | n.a. |

Julian Day Number = 780539.5, Delta T = 17h18m48s
Ecliptic obliquity = 23°58'59, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'12, Lahiri = -39°26'12 Julian Calendar 1 Jan. 2576 BCE == Greg. Calendar 11 Dec. 2577 BCE

The year -2575 astronomical counting style corresponds to year 2576 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2576 BCE
# geocentric

## FEBRUARY 2576 BCE (-2575) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 20 40 | 22♑16'00 | 11♉39 | 26♐ 2 | 3♒44 | 17♎33 | 25°R15 | 26♏21 | 25°R 0 | 24♒52 | 15♓ 4 | 24♉38 | 23♉28 | 0♏54 | n.a. | T 1 |
| W 2 | 7 24 37 | 23°15'15 | 25°50 | 27°20 | 4°58 | 18° 6 | 25♊ 8 | 26°26 | 24♊58 | 24°54 | 15° 5 | 24°R39 | 23°24 | 1° 1 | n.a. | W 2 |
| T 3 | 7 28 33 | 24°14'27 | 10♊ 0 | 28°40 | 6°12 | 18°38 | 25° 2 | 26°31 | 24°56 | 24°56 | 15° 6 | 24°38 | 23°21 | 1° 7 | n.a. | T 3 |
| F 4 | 7 32 30 | 25°13'38 | 24° 7 | 0♑ 2 | 7°26 | 19°11 | 24°56 | 26°36 | 24°53 | 24°58 | 15° 7 | 24°34 | 23°18 | 1°14 | n.a. | F 4 |
| S 5 | 7 36 27 | 26°12'45 | 8♋ 8 | 1°25 | 8°41 | 19°43 | 24°50 | 26°41 | 24°51 | 25° 0 | 15° 8 | 24°29 | 23°15 | 1°21 | n.a. | S 5 |
| S 6 | 7 40 23 | 27°11'51 | 21°59 | 2°50 | 9°55 | 20°15 | 24°45 | 26°46 | 24°49 | 25° 2 | 15° 9 | 24°20 | 23°12 | 1°27 | n.a. | S 6 |
| M 7 | 7 44 20 | 28°10'54 | 5♌35 | 4°16 | 11° 9 | 20°47 | 24°39 | 26°50 | 24°47 | 25° 4 | 15°10 | 24°10 | 23° 8 | 1°34 | n.a. | M 7 |
| T 8 | 7 48 16 | 29° 9'54 | 18°55 | 5°45 | 12°23 | 21°19 | 24°34 | 26°55 | 24°45 | 25° 6 | 15°11 | 23°59 | 23° 5 | 1°41 | n.a. | T 8 |
| W 9 | 7 52 13 | 0♒ 8'53 | 1♍55 | 7°14 | 13°37 | 21°51 | 24°28 | 26°59 | 24°43 | 25° 9 | 15°12 | 23°48 | 23° 2 | 1°47 | n.a. | W 9 |
| T 10 | 7 56 9 | 1° 7'50 | 14°35 | 8°45 | 14°51 | 22°22 | 24°23 | 27° 4 | 24°41 | 25°11 | 15°13 | 23°38 | 22°59 | 1°54 | n.a. | T 10 |
| F 11 | 8 0 6 | 2° 6'44 | 26°58 | 10°18 | 16° 5 | 22°54 | 24°18 | 27° 8 | 24°39 | 25°13 | 15°14 | 23°31 | 22°56 | 2° 1 | n.a. | F 11 |
| S 12 | 8 4 2 | 3° 5'36 | 9♎ 6 | 11°52 | 17°19 | 23°25 | 24°13 | 27°12 | 24°37 | 25°15 | 15°15 | 23°26 | 22°53 | 2° 7 | n.a. | S 12 |
| S 13 | 8 7 59 | 4° 4'27 | 21° 2 | 13°28 | 18°33 | 23°56 | 24° 9 | 27°16 | 24°36 | 25°17 | 15°16 | 23°23 | 22°49 | 2°14 | n.a. | S 13 |
| M14 | 8 11 55 | 5° 3'16 | 2♏52 | 15° 5 | 19°47 | 24°27 | 24° 4 | 27°20 | 24°34 | 25°19 | 15°17 | 23°D22 | 22°46 | 2°21 | n.a. | M14 |
| T 15 | 8 15 52 | 6° 2'02 | 14°40 | 16°44 | 21° 1 | 24°58 | 24° 0 | 27°25 | 24°32 | 25°21 | 15°18 | 23°22 | 22°43 | 2°27 | n.a. | T 15 |
| W16 | 8 19 48 | 7° 0'47 | 26°34 | 18°24 | 22°15 | 25°28 | 23°56 | 27°28 | 24°30 | 25°23 | 15°19 | 23°R22 | 22°40 | 2°34 | n.a. | W16 |
| T 17 | 8 23 45 | 7°59'30 | 8♐37 | 20° 5 | 23°29 | 25°59 | 23°52 | 27°32 | 24°29 | 25°26 | 15°20 | 23°21 | 22°37 | 2°40 | n.a. | T 17 |
| F 18 | 8 27 42 | 8°58'11 | 20°54 | 21°48 | 24°42 | 26°29 | 23°48 | 27°36 | 24°27 | 25°28 | 15°21 | 23°18 | 22°34 | 2°47 | n.a. | F 18 |
| S 19 | 8 31 38 | 9°56'50 | 3♑30 | 23°33 | 25°56 | 26°59 | 23°44 | 27°40 | 24°25 | 25°30 | 15°23 | 23°13 | 22°30 | 2°54 | n.a. | S 19 |
| S 20 | 8 35 35 | 10°55'27 | 16°26 | 25°19 | 27°10 | 27°29 | 23°41 | 27°43 | 24°24 | 25°32 | 15°24 | 23° 5 | 22°27 | 3° 0 | n.a. | S 20 |
| M21 | 8 39 31 | 11°54'02 | 29°44 | 27° 7 | 28°24 | 27°58 | 23°37 | 27°47 | 24°22 | 25°34 | 15°25 | 22°54 | 22°24 | 3° 7 | n.a. | M21 |
| T 22 | 8 43 28 | 12°52'36 | 13♒23 | 28°56 | 29°38 | 28°28 | 23°34 | 27°50 | 24°21 | 25°37 | 15°26 | 22°42 | 22°21 | 3°14 | n.a. | T 22 |
| W23 | 8 47 24 | 13°51'06 | 27°18 | 0♒47 | 0♓51 | 28°57 | 23°31 | 27°54 | 24°19 | 25°39 | 15°27 | 22°30 | 22°18 | 3°20 | n.a. | W23 |
| T 24 | 8 51 21 | 14°49'35 | 11♓27 | 2°39 | 2° 5 | 29°26 | 23°29 | 27°57 | 24°18 | 25°41 | 15°28 | 22°19 | 22°14 | 3°27 | n.a. | T 24 |
| F 25 | 8 55 17 | 15°48'02 | 25°42 | 4°33 | 3°19 | 29°54 | 23°26 | 28° 0 | 24°17 | 25°43 | 15°30 | 22°10 | 22°11 | 3°34 | n.a. | F 25 |
| S 26 | 8 59 14 | 16°46'26 | 10♈ 1 | 6°28 | 4°32 | 0♏23 | 23°24 | 28° 3 | 24°15 | 25°45 | 15°31 | 22° 4 | 22° 8 | 3°40 | n.a. | S 26 |
| S 27 | 9 3 10 | 17°44'48 | 24°17 | 8°25 | 5°46 | 0°51 | 23°21 | 28° 6 | 24°14 | 25°48 | 15°32 | 22° 0 | 22° 5 | 3°47 | n.a. | S 27 |
| M28 | 9 7 7 | 18♒43'07 | 8♉30 | 10♒23 | 6♓59 | 1♏19 | 23♊19 | 28♏ 9 | 24♊13 | 25♒50 | 15♓33 | 21♉59 | 22♉ 2 | 3♏54 | n.a. | M28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 22s 6 | 14n35 | 1s 9 | 24s58 | 1s 3 | 21s 7 | 1s24 | 5s32 | 1n38 | 24n59 | 1n 6 | 18s52 | 0n56 | 24n23 | 0n30 | 15s19 | 1s54 | 20s 4 | 15s22 | 19n22 | 19n 4 | 10s12 | | n.a. |
| W 2 | 21 56 | 19 45 | 0n 6 | 25 8 | 1 10 | 20 49 | 1 24 | 5 45 | 1 38 | 24 59 | 1 6 | 18 53 | 0 56 | 24 23 | 0 30 | 15 18 | 1 54 | 20 3 | 15 22 | 19 22 | 19 3 | 10 15 | | n.a. |
| T 3 | 21 45 | 23 48 | 1 21 | 25 16 | 1 17 | 20 29 | 1 23 | 5 58 | 1 37 | 24 59 | 1 6 | 18 55 | 0 56 | 24 23 | 0 30 | 15 17 | 1 54 | 20 2 | 15 21 | 19 21 | 19 2 | 10 18 | | n.a. |
| F 4 | 21 34 | 26 21 | 2 31 | 25 23 | 1 24 | 20 10 | 1 23 | 6 11 | 1 37 | 24 59 | 1 6 | 18 56 | 0 56 | 24 23 | 0 30 | 15 17 | 1 54 | 20 2 | 15 21 | 19 21 | 19 1 | 10 21 | | n.a. |
| S 5 | 21 23 | 27 14 | 3 30 | 25 28 | 1 30 | 19 49 | 1 22 | 6 24 | 1 36 | 24 59 | 1 6 | 18 57 | 0 56 | 24 23 | 0 30 | 15 16 | 1 54 | 20 1 | 15 21 | 19 19 | 19 0 | 10 24 | | n.a. |
| S 6 | 21 12 | 26 22 | 4 17 | 25 32 | 1 35 | 19 28 | 1 21 | 6 37 | 1 36 | 24 58 | 1 6 | 18 58 | 0 56 | 24 23 | 0 30 | 15 15 | 1 54 | 20 1 | 15 20 | 19 17 | 19 0 | 10 28 | | n.a. |
| M 7 | 21 0 | 23 56 | 4 47 | 25 35 | 1 41 | 19 7 | 1 20 | 6 50 | 1 35 | 24 58 | 1 6 | 18 59 | 0 56 | 24 23 | 0 30 | 15 15 | 1 54 | 20 0 | 15 20 | 19 14 | 18 59 | 10 31 | | n.a. |
| T 8 | 20 47 | 20 15 | 5 2 | 25 37 | 1 45 | 18 45 | 1 20 | 7 2 | 1 35 | 24 58 | 1 6 | 19 0 | 0 56 | 24 22 | 0 30 | 15 14 | 1 54 | 19 59 | 15 20 | 19 12 | 18 58 | 10 34 | | n.a. |
| W 9 | 20 35 | 15 41 | 5 0 | 25 37 | 1 50 | 18 22 | 1 19 | 7 15 | 1 34 | 24 58 | 1 6 | 19 1 | 0 56 | 24 22 | 0 30 | 15 13 | 1 54 | 19 59 | 15 20 | 19 9 | 18 57 | 10 37 | | n.a. |
| T 10 | 20 22 | 10 32 | 4 43 | 25 35 | 1 54 | 17 59 | 1 18 | 7 27 | 1 34 | 24 57 | 1 6 | 19 2 | 0 56 | 24 22 | 0 30 | 15 12 | 1 54 | 19 58 | 15 19 | 19 6 | 18 56 | 10 40 | | n.a. |
| F 11 | 20 8 | 5 5 | 4 13 | 25 32 | 1 58 | 17 35 | 1 17 | 7 40 | 1 33 | 24 57 | 1 6 | 19 3 | 0 56 | 24 22 | 0 30 | 15 12 | 1 54 | 19 57 | 15 19 | 19 4 | 18 55 | 10 43 | | n.a. |
| S 12 | 19 55 | 0s26 | 3 33 | 25 27 | 2 1 | 17 11 | 1 15 | 7 52 | 1 32 | 24 57 | 1 6 | 19 4 | 0 56 | 24 22 | 0 30 | 15 11 | 1 54 | 19 57 | 15 19 | 19 3 | 18 55 | 10 46 | | n.a. |
| S 13 | 19 40 | 5 53 | 2 43 | 25 20 | 2 3 | 16 47 | 1 14 | 8 4 | 1 32 | 24 57 | 1 6 | 19 5 | 0 56 | 24 22 | 0 30 | 15 10 | 1 54 | 19 56 | 15 19 | 19 2 | 18 54 | 10 49 | | n.a. |
| M14 | 19 26 | 11 4 | 1 47 | 25 11 | 2 6 | 16 22 | 1 13 | 8 17 | 1 31 | 24 56 | 1 6 | 19 6 | 0 56 | 24 22 | 0 30 | 15 9 | 1 54 | 19 56 | 15 19 | 19 2 | 18 53 | 10 52 | | n.a. |
| T 15 | 19 11 | 15 52 | 0 46 | 25 1 | 2 7 | 15 57 | 1 12 | 8 29 | 1 30 | 24 56 | 1 6 | 19 7 | 0 56 | 24 22 | 0 30 | 15 9 | 1 54 | 19 55 | 15 18 | 19 2 | 18 52 | 10 56 | | n.a. |
| W16 | 18 56 | 20 6 | 0s17 | 24 49 | 2 9 | 15 31 | 1 10 | 8 41 | 1 30 | 24 56 | 1 6 | 19 8 | 0 56 | 24 22 | 0 30 | 15 8 | 1 54 | 19 54 | 15 18 | 19 2 | 18 51 | 10 59 | | n.a. |
| T 17 | 18 41 | 23 33 | 1 20 | 24 35 | 2 10 | 15 5 | 1 9 | 8 53 | 1 29 | 24 56 | 1 6 | 19 9 | 0 56 | 24 22 | 0 30 | 15 7 | 1 54 | 19 54 | 15 18 | 19 2 | 18 51 | 11 2 | | n.a. |
| F 18 | 18 25 | 26 0 | 2 21 | 24 18 | 2 10 | 14 38 | 1 7 | 9 5 | 1 28 | 24 56 | 1 6 | 19 10 | 0 56 | 24 22 | 0 30 | 15 6 | 1 54 | 19 53 | 15 18 | 19 1 | 18 50 | 11 5 | | n.a. |
| S 19 | 18 9 | 27 12 | 3 16 | 24 0 | 2 10 | 14 11 | 1 6 | 9 16 | 1 27 | 24 55 | 1 6 | 19 11 | 0 56 | 24 22 | 0 30 | 15 5 | 1 54 | 19 52 | 15 17 | 19 0 | 18 49 | 11 8 | | n.a. |
| S 20 | 17 53 | 26 57 | 4 2 | 23 40 | 2 9 | 13 44 | 1 4 | 9 28 | 1 26 | 24 55 | 1 5 | 19 11 | 0 56 | 24 21 | 0 30 | 15 5 | 1 54 | 19 52 | 15 17 | 18 58 | 18 48 | 11 11 | | n.a. |
| M21 | 17 37 | 25 10 | 4 37 | 23 18 | 2 8 | 13 16 | 1 3 | 9 40 | 1 26 | 24 55 | 1 5 | 19 12 | 0 56 | 24 21 | 0 30 | 15 4 | 1 54 | 19 51 | 15 17 | 18 55 | 18 47 | 11 14 | | n.a. |
| T 22 | 17 20 | 21 54 | 4 57 | 22 53 | 2 6 | 12 48 | 1 1 | 9 51 | 1 25 | 24 55 | 1 5 | 19 13 | 0 56 | 24 21 | 0 30 | 15 3 | 1 54 | 19 50 | 15 17 | 18 52 | 18 46 | 11 17 | | n.a. |
| W23 | 17 3 | 17 21 | 5 0 | 22 27 | 2 4 | 12 20 | 0 59 | 10 3 | 1 24 | 24 55 | 1 5 | 19 14 | 0 56 | 24 21 | 0 30 | 15 2 | 1 54 | 19 50 | 15 17 | 18 49 | 18 46 | 11 20 | | n.a. |
| T 24 | 16 45 | 11 48 | 4 44 | 21 58 | 2 1 | 11 52 | 0 57 | 10 14 | 1 23 | 24 54 | 1 5 | 19 15 | 0 56 | 24 21 | 0 30 | 15 2 | 1 54 | 19 49 | 15 16 | 18 46 | 18 45 | 11 23 | | n.a. |
| F 25 | 16 28 | 5 34 | 4 11 | 21 27 | 1 57 | 11 23 | 0 55 | 10 25 | 1 22 | 24 54 | 1 5 | 19 15 | 0 56 | 24 21 | 0 30 | 15 1 | 1 54 | 19 48 | 15 16 | 18 44 | 18 44 | 11 26 | | n.a. |
| S 26 | 16 10 | 0n58 | 3 22 | 20 54 | 1 53 | 10 53 | 0 53 | 10 36 | 1 21 | 24 54 | 1 5 | 19 16 | 0 56 | 24 21 | 0 30 | 15 0 | 1 54 | 19 48 | 15 16 | 18 42 | 18 43 | 11 30 | | n.a. |
| S 27 | 15 52 | 7 27 | 2 21 | 20 19 | 1 49 | 10 24 | 0 52 | 10 47 | 1 20 | 24 54 | 1 5 | 19 17 | 0 56 | 24 21 | 0 30 | 14 59 | 1 54 | 19 47 | 15 16 | 18 41 | 18 42 | 11 33 | | n.a. |
| M28 | 15s33 | 13n32 | 1s11 | 19s42 | 1s44 | 9s54 | 0s50 | 10s58 | 1n19 | 24n54 | 1n 5 | 19s17 | 0n56 | 24n21 | 0n30 | 14s58 | 1s54 | 19s47 | 15s16 | 18n41 | 18n41 | 11s36 | | n.a. |

Julian Day Number = 780570.5, Delta T = 17h18m46s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'08, Lahiri = -39°26'08 Julian Calendar 1 Feb. 2576 BCE == Greg. Calendar 11 Jan. 2576 BCE


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# ASTRODIENST EPHEMERIS for the year 2576 BCE
# geocentric

## MARCH 2576 BCE (-2575) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 11 4 | 19♒41'24 | 22♉36 | 12♒23 | 8♓13 | 1♏47 | 23°R17 | 28♏12 | 24°R12 | 25♒52 | 15♓35 | 21°R59 | 21♉59 | 4♏ 0 | n.a. | T 1 |
| W 2 | 9 15 0 | 20°39'39 | 6♊35 | 14°24 | 9°26 | 2°14 | 23♊16 | 28°15 | 24♊11 | 25°54 | 15°36 | 21♉59 | 21°55 | 4° 7 | n.a. | W 2 |
| T 3 | 9 18 57 | 21°37'52 | 20°27 | 16°27 | 10°40 | 2°42 | 23°14 | 28°18 | 24°10 | 25°57 | 15°37 | 21°57 | 21°52 | 4°14 | n.a. | T 3 |
| F 4 | 9 22 53 | 22°36'03 | 4♋11 | 18°31 | 11°53 | 3° 9 | 23°13 | 28°20 | 24° 9 | 25°59 | 15°38 | 21°53 | 21°49 | 4°20 | n.a. | F 4 |
| S 5 | 9 26 50 | 23°34'11 | 17°47 | 20°36 | 13° 7 | 3°35 | 23°12 | 28°23 | 24° 8 | 26° 1 | 15°40 | 21°46 | 21°46 | 4°27 | n.a. | S 5 |
| S 6 | 9 30 46 | 24°32'18 | 1♌13 | 22°42 | 14°20 | 4° 2 | 23°11 | 28°25 | 24° 7 | 26° 3 | 15°41 | 21°36 | 21°43 | 4°34 | n.a. | S 6 |
| M 7 | 9 34 43 | 25°30'22 | 14°27 | 24°49 | 15°34 | 4°28 | 23°10 | 28°27 | 24° 6 | 26° 6 | 15°42 | 21°24 | 21°40 | 4°40 | n.a. | M 7 |
| T 8 | 9 38 39 | 26°28'24 | 27°27 | 26°57 | 16°47 | 4°54 | 23° 9 | 28°30 | 24° 5 | 26° 8 | 15°43 | 21°11 | 21°36 | 4°47 | n.a. | T 8 |
| W 9 | 9 42 36 | 27°26'25 | 10♍13 | 29° 5 | 18° 0 | 5°19 | 23° 9 | 28°32 | 24° 4 | 26°10 | 15°45 | 20°59 | 21°33 | 4°54 | n.a. | W 9 |
| T 10 | 9 46 32 | 28°24'23 | 22°43 | 1♓14 | 19°13 | 5°45 | 23° 9 | 28°34 | 24° 4 | 26°12 | 15°46 | 20°47 | 21°30 | 5° 0 | n.a. | T 10 |
| F 11 | 9 50 29 | 29°22'20 | 4♎59 | 3°23 | 20°27 | 6°10 | 23°D 9 | 28°36 | 24° 3 | 26°15 | 15°47 | 20°38 | 21°27 | 5° 7 | n.a. | F 11 |
| S 12 | 9 54 26 | 0♓20'15 | 17° 3 | 5°31 | 21°40 | 6°34 | 23° 9 | 28°37 | 24° 2 | 26°17 | 15°49 | 20°31 | 21°24 | 5°14 | n.a. | S 12 |
| S 13 | 9 58 22 | 1°18'09 | 28°57 | 7°40 | 22°53 | 6°59 | 23° 9 | 28°39 | 24° 2 | 26°19 | 15°50 | 20°27 | 21°20 | 5°20 | n.a. | S 13 |
| M14 | 10 2 19 | 2°16'01 | 10♏47 | 9°47 | 24° 6 | 7°23 | 23°10 | 28°41 | 24° 1 | 26°21 | 15°51 | 20°26 | 21°17 | 5°27 | n.a. | M14 |
| T 15 | 10 6 15 | 3°13'52 | 22°35 | 11°53 | 25°19 | 7°46 | 23°11 | 28°42 | 24° 1 | 26°24 | 15°53 | 20°D25 | 21°14 | 5°33 | n.a. | T 15 |
| W16 | 10 10 12 | 4°11'41 | 4♐28 | 13°58 | 26°32 | 8° 9 | 23°12 | 28°44 | 24° 0 | 26°26 | 15°54 | 20°R25 | 21°11 | 5°40 | n.a. | W16 |
| T 17 | 10 14 8 | 5° 9'29 | 16°31 | 16° 1 | 27°45 | 8°32 | 23°13 | 28°45 | 24° 0 | 26°28 | 15°55 | 20°25 | 21° 8 | 5°47 | n.a. | T 17 |
| F 18 | 10 18 5 | 6° 7'15 | 28°50 | 18° 3 | 28°58 | 8°55 | 23°14 | 28°46 | 24° 0 | 26°30 | 15°57 | 20°23 | 21° 5 | 5°53 | n.a. | F 18 |
| S 19 | 10 22 1 | 7° 5'01 | 11♑28 | 20° 2 | 0♈11 | 9°17 | 23°15 | 28°48 | 24° 0 | 26°33 | 15°58 | 20°19 | 21° 1 | 6° 0 | n.a. | S 19 |
| S 20 | 10 25 58 | 8° 2'44 | 24°31 | 21°59 | 1°24 | 9°39 | 23°17 | 28°49 | 23°59 | 26°35 | 15°59 | 20°12 | 20°58 | 6° 7 | n.a. | S 20 |
| M21 | 10 29 54 | 9° 0'27 | 7♒58 | 23°53 | 2°37 | 10° 0 | 23°19 | 28°50 | 23°59 | 26°37 | 16° 1 | 20° 3 | 20°55 | 6°13 | n.a. | M21 |
| T 22 | 10 33 51 | 9°58'08 | 21°51 | 25°44 | 3°50 | 10°21 | 23°21 | 28°50 | 23°59 | 26°39 | 16° 2 | 19°52 | 20°52 | 6°20 | n.a. | T 22 |
| W23 | 10 37 48 | 10°55'47 | 6♓ 6 | 27°33 | 5° 3 | 10°42 | 23°23 | 28°51 | 23°D59 | 26°41 | 16° 3 | 19°42 | 20°49 | 6°27 | n.a. | W23 |
| T 24 | 10 41 44 | 11°53'25 | 20°37 | 29°18 | 6°16 | 11° 2 | 23°25 | 28°52 | 23°59 | 26°44 | 16° 5 | 19°32 | 20°45 | 6°33 | n.a. | T 24 |
| F 25 | 10 45 41 | 12°51'01 | 5♈18 | 1♈ 0 | 7°28 | 11°21 | 23°28 | 28°52 | 23°59 | 26°46 | 16° 6 | 19°24 | 20°42 | 6°40 | n.a. | F 25 |
| S 26 | 10 49 37 | 13°48'36 | 20° 0 | 2°39 | 8°41 | 11°40 | 23°30 | 28°53 | 23°59 | 26°48 | 16° 8 | 19°19 | 20°39 | 6°47 | n.a. | S 26 |
| S 27 | 10 53 34 | 14°46'09 | 4♉38 | 4°15 | 9°54 | 11°59 | 23°33 | 28°53 | 24° 0 | 26°50 | 16° 9 | 19°16 | 20°36 | 6°53 | n.a. | S 27 |
| M28 | 10 57 30 | 15°43'41 | 19° 6 | 5°47 | 11° 6 | 12°17 | 23°36 | 28°54 | 24° 0 | 26°52 | 16°10 | 19°D15 | 20°33 | 7° 0 | n.a. | M28 |
| T 29 | 11 1 27 | 16°41'11 | 3♊21 | 7°16 | 12°19 | 12°35 | 23°39 | 28°54 | 24° 0 | 26°54 | 16°12 | 19°15 | 20°30 | 7° 7 | n.a. | T 29 |
| W30 | 11 5 23 | 17°38'40 | 17°21 | 8°41 | 13°32 | 12°52 | 23°43 | 28°R54 | 24° 1 | 26°57 | 16°13 | 19°R16 | 20°26 | 7°13 | n.a. | W30 |
| T 31 | 11 9 20 | 18♓36'07 | 1♋ 7 | 10♈ 3 | 14♈44 | 13♏ 9 | 23♊46 | 28♏54 | 24♊ 1 | 26♒59 | 16♓14 | 19♉15 | 20♉23 | 7♏20 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| T 1 | 15s15 | 18n53 | 0n 3 | 19s 2 | 1s38 | 9s24 | 0s47 | 11s 9 | 1n18 | 24n53 | 1n 5 | 19s18 | 0n56 | 24n21 | 0n30 | 14s58 | 1s54 | 19s46 | 15s16 | 18n41 | 18n41 | 11s39 | | n.a. | T 1 |
| W 2 | 14 56 | 23 9 | 1 16 | 18 21 | 1 32 | 8 54 | 0 45 | 11 20 | 1 17 | 24 53 | 1 5 | 19 18 | 0 56 | 24 21 | 0 30 | 14 57 | 1 54 | 19 45 | 15 15 | 18 41 | 18 40 | 11 42 | | n.a. | W 2 |
| T 3 | 14 37 | 26 2 | 2 24 | 17 37 | 1 25 | 8 24 | 0 43 | 11 30 | 1 15 | 24 53 | 1 5 | 19 19 | 0 56 | 24 21 | 0 30 | 14 56 | 1 54 | 19 45 | 15 15 | 18 40 | 18 39 | 11 45 | | n.a. | T 3 |
| F 4 | 14 18 | 27 18 | 3 23 | 16 51 | 1 18 | 7 53 | 0 41 | 11 41 | 1 14 | 24 53 | 1 5 | 19 20 | 0 56 | 24 21 | 0 30 | 14 55 | 1 54 | 19 44 | 15 15 | 18 39 | 18 38 | 11 48 | | n.a. | F 4 |
| S 5 | 13 58 | 26 54 | 4 10 | 16 3 | 1 10 | 7 23 | 0 39 | 11 51 | 1 13 | 24 53 | 1 5 | 19 20 | 0 56 | 24 21 | 0 30 | 14 55 | 1 54 | 19 43 | 15 15 | 18 37 | 18 37 | 11 51 | | n.a. | S 5 |
| S 6 | 13 38 | 24 55 | 4 42 | 15 14 | 1 2 | 6 52 | 0 37 | 12 1 | 1 12 | 24 53 | 1 5 | 19 21 | 0 56 | 24 20 | 0 30 | 14 54 | 1 54 | 19 43 | 15 15 | 18 35 | 18 36 | 11 54 | | n.a. | S 6 |
| M 7 | 13 18 | 21 36 | 4 58 | 14 22 | 0 53 | 6 20 | 0 34 | 12 12 | 1 11 | 24 53 | 1 5 | 19 21 | 0 56 | 24 20 | 0 30 | 14 53 | 1 54 | 19 42 | 15 15 | 18 31 | 18 35 | 11 57 | | n.a. | M 7 |
| T 8 | 12 58 | 17 17 | 4 58 | 13 29 | 0 44 | 5 49 | 0 32 | 12 22 | 1 9 | 24 53 | 1 5 | 19 22 | 0 56 | 24 20 | 0 30 | 14 52 | 1 54 | 19 41 | 15 15 | 18 28 | 18 35 | 12 0 | | n.a. | T 8 |
| W 9 | 12 38 | 12 16 | 4 44 | 12 35 | 0 34 | 5 18 | 0 30 | 12 32 | 1 8 | 24 52 | 1 4 | 19 22 | 0 56 | 24 20 | 0 30 | 14 51 | 1 54 | 19 41 | 15 14 | 18 24 | 18 34 | 12 3 | | n.a. | W 9 |
| T 10 | 12 18 | 6 51 | 4 16 | 11 39 | 0 24 | 4 46 | 0 27 | 12 42 | 1 6 | 24 52 | 1 4 | 19 23 | 0 56 | 24 20 | 0 30 | 14 51 | 1 54 | 19 40 | 15 14 | 18 21 | 18 33 | 12 6 | | n.a. | T 10 |
| F 11 | 11 57 | 1 16 | 3 36 | 10 42 | 0 13 | 4 15 | 0 25 | 12 51 | 1 5 | 24 52 | 1 4 | 19 23 | 0 56 | 24 20 | 0 30 | 14 50 | 1 54 | 19 39 | 15 14 | 18 19 | 18 32 | 12 9 | | n.a. | F 11 |
| S 12 | 11 36 | 4s17 | 2 47 | 9 44 | 0 3 | 3 43 | 0 22 | 13 1 | 1 3 | 24 52 | 1 4 | 19 23 | 0 56 | 24 20 | 0 29 | 14 49 | 1 54 | 19 39 | 15 14 | 18 17 | 18 31 | 12 13 | | n.a. | S 12 |
| S 13 | 11 15 | 9 37 | 1 51 | 8 46 | 0n 8 | 3 11 | 0 20 | 13 11 | 1 2 | 24 52 | 1 4 | 19 24 | 0 56 | 24 20 | 0 29 | 14 48 | 1 54 | 19 38 | 15 14 | 18 16 | 18 30 | 12 16 | | n.a. | S 13 |
| M14 | 10 54 | 14 35 | 0 51 | 7 47 | 0 19 | 2 39 | 0 17 | 13 20 | 1 0 | 24 52 | 1 4 | 19 24 | 0 56 | 24 20 | 0 29 | 14 48 | 1 54 | 19 38 | 15 14 | 18 16 | 18 30 | 12 19 | | n.a. | M14 |
| T 15 | 10 33 | 19 1 | 0s11 | 6 48 | 0 30 | 2 7 | 0 15 | 13 30 | 0 59 | 24 52 | 1 4 | 19 24 | 0 56 | 24 20 | 0 29 | 14 47 | 1 54 | 19 37 | 15 14 | 18 15 | 18 29 | 12 22 | | n.a. | T 15 |
| W16 | 10 11 | 22 44 | 1 14 | 5 49 | 0 41 | 1 35 | 0 12 | 13 39 | 0 57 | 24 52 | 1 4 | 19 25 | 0 56 | 24 20 | 0 29 | 14 46 | 1 54 | 19 36 | 15 14 | 18 15 | 18 28 | 12 25 | | n.a. | W16 |
| T 17 | 9 50 | 25 30 | 2 14 | 4 51 | 0 51 | 1 3 | 0 9 | 13 48 | 0 55 | 24 52 | 1 4 | 19 25 | 0 56 | 24 20 | 0 29 | 14 45 | 1 54 | 19 36 | 15 14 | 18 15 | 18 27 | 12 28 | | n.a. | T 17 |
| F 18 | 9 28 | 27 8 | 3 9 | 3 53 | 1 2 | 0 31 | 0 7 | 13 57 | 0 54 | 24 52 | 1 4 | 19 25 | 0 56 | 24 20 | 0 29 | 14 44 | 1 54 | 19 35 | 15 14 | 18 15 | 18 26 | 12 31 | | n.a. | F 18 |
| S 19 | 9 6 | 27 24 | 3 56 | 2 56 | 1 12 | 0n 1 | 0 4 | 14 6 | 0 52 | 24 52 | 1 4 | 19 26 | 0 56 | 24 20 | 0 29 | 14 44 | 1 54 | 19 34 | 15 13 | 18 14 | 18 25 | 12 34 | | n.a. | S 19 |
| S 20 | 8 44 | 26 11 | 4 33 | 2 0 | 1 22 | 0 33 | 0 1 | 14 15 | 0 50 | 24 52 | 1 4 | 19 26 | 0 56 | 24 20 | 0 29 | 14 43 | 1 54 | 19 34 | 15 13 | 18 12 | 18 24 | 12 37 | | n.a. | S 20 |
| M21 | 8 22 | 23 26 | 4 56 | 1 5 | 1 32 | 1 5 | 0n 1 | 14 23 | 0 48 | 24 52 | 1 3 | 19 26 | 0 56 | 24 20 | 0 29 | 14 42 | 1 54 | 19 33 | 15 13 | 18 9 | 18 24 | 12 40 | | n.a. | M21 |
| T 22 | 8 0 | 19 17 | 5 2 | 0 11 | 1 41 | 1 37 | 0 4 | 14 32 | 0 46 | 24 52 | 1 3 | 19 26 | 0 57 | 24 20 | 0 29 | 14 41 | 1 54 | 19 33 | 15 13 | 18 6 | 18 23 | 12 43 | | n.a. | T 22 |
| W23 | 7 38 | 13 57 | 4 50 | 0n40 | 1 50 | 2 9 | 0 7 | 14 40 | 0 44 | 24 52 | 1 3 | 19 26 | 0 57 | 24 20 | 0 29 | 14 41 | 1 54 | 19 32 | 15 13 | 18 4 | 18 22 | 12 46 | | n.a. | W23 |
| T 24 | 7 16 | 7 46 | 4 20 | 1 31 | 1 58 | 2 41 | 0 9 | 14 49 | 0 42 | 24 52 | 1 3 | 19 27 | 0 57 | 24 20 | 0 29 | 14 40 | 1 54 | 19 31 | 15 13 | 18 1 | 18 21 | 12 49 | | n.a. | T 24 |
| F 25 | 6 53 | 1 4 | 3 31 | 2 19 | 2 5 | 3 13 | 0 12 | 14 57 | 0 40 | 24 52 | 1 3 | 19 27 | 0 57 | 24 20 | 0 29 | 14 39 | 1 54 | 19 31 | 15 13 | 17 59 | 18 20 | 12 52 | | n.a. | F 25 |
| S 26 | 6 30 | 5n42 | 2 29 | 3 6 | 2 12 | 3 45 | 0 15 | 15 5 | 0 38 | 24 52 | 1 3 | 19 27 | 0 57 | 24 20 | 0 29 | 14 38 | 1 54 | 19 30 | 15 13 | 17 57 | 18 19 | 12 55 | | n.a. | S 26 |
| S 27 | 6 8 | 12 9 | 1 17 | 3 50 | 2 19 | 4 17 | 0 18 | 15 13 | 0 36 | 24 52 | 1 3 | 19 27 | 0 57 | 24 20 | 0 29 | 14 38 | 1 54 | 19 30 | 15 13 | 17 56 | 18 18 | 12 58 | | n.a. | S 27 |
| M28 | 5 45 | 17 53 | 0 1 | 4 33 | 2 24 | 4 48 | 0 20 | 15 21 | 0 33 | 24 52 | 1 3 | 19 27 | 0 57 | 24 20 | 0 29 | 14 37 | 1 54 | 19 29 | 15 13 | 17 56 | 18 18 | 13 1 | | n.a. | M28 |
| T 29 | 5 22 | 22 31 | 1n15 | 5 13 | 2 29 | 5 20 | 0 23 | 15 28 | 0 31 | 24 52 | 1 3 | 19 27 | 0 57 | 24 20 | 0 29 | 14 36 | 1 54 | 19 29 | 15 13 | 17 56 | 18 17 | 13 4 | | n.a. | T 29 |
| W30 | 4 59 | 25 45 | 2 24 | 5 51 | 2 33 | 5 51 | 0 26 | 15 36 | 0 29 | 24 52 | 1 3 | 19 27 | 0 57 | 24 20 | 0 29 | 14 35 | 1 54 | 19 28 | 15 13 | 17 56 | 18 16 | 13 7 | | n.a. | W30 |
| T 31 | 4s36 | 27n23 | 3n24 | 6n27 | 2n36 | 6n22 | 0n29 | 15s43 | 0n26 | 24n53 | 1n 3 | 19s27 | 0n57 | 24n20 | 0n29 | 14s35 | 1s54 | 19s27 | 15s13 | 17n56 | 18n15 | 13s10 | | n.a. | T 31 |

Julian Day Number = 780598.5, Delta T = 17h18m43s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'04, Lahiri = -39°26'04 Julian Calendar 1 March 2576 BCE == Greg. Calendar 8 Feb. 2576 BCE

The year -2575 astronomical counting style corresponds to year 2576 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2576 BCE
# geocentric

## APRIL 2576 BCE (-2575) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 11 13 17 | 19♓33'32 | 14♋38 | 11♈21 | 15♈57 | 13♏25 | 23♊50 | 28°R54 | 24♊ 1 | 27♒ 1 | 16♓16 | 19°R12 | 20♉20 | 7♏27 | n.a. | F 1 |
| S 2 | 11 17 13 | 20°30'56 | 27°56 | 12°35 | 17° 9 | 13°41 | 23°54 | 28♏53 | 24° 2 | 27° 3 | 16°17 | 19♉ 7 | 20°17 | 7°33 | n.a. | S 2 |
| S 3 | 11 21 10 | 21°28'18 | 11♌ 0 | 13°46 | 18°22 | 13°56 | 23°58 | 28°53 | 24° 2 | 27° 5 | 16°18 | 19° 0 | 20°14 | 7°40 | n.a. | S 3 |
| M 4 | 11 25 6 | 22°25'39 | 23°53 | 14°53 | 19°34 | 14°11 | 24° 2 | 28°53 | 24° 3 | 27° 7 | 16°20 | 18°51 | 20°11 | 7°46 | n.a. | M 4 |
| T 5 | 11 29 3 | 23°22'58 | 6♍33 | 15°56 | 20°46 | 14°25 | 24° 7 | 28°52 | 24° 4 | 27° 9 | 16°21 | 18°42 | 20° 7 | 7°53 | n.a. | T 5 |
| W 6 | 11 32 59 | 24°20'16 | 19° 1 | 16°55 | 21°58 | 14°38 | 24°11 | 28°52 | 24° 5 | 27°11 | 16°22 | 18°32 | 20° 4 | 8° 0 | n.a. | W 6 |
| T 7 | 11 36 56 | 25°17'34 | 1♎18 | 17°50 | 23°11 | 14°51 | 24°16 | 28°51 | 24° 5 | 27°13 | 16°24 | 18°23 | 20° 1 | 8° 6 | n.a. | T 7 |
| F 8 | 11 40 52 | 26°14'50 | 13°24 | 18°41 | 24°23 | 15° 4 | 24°21 | 28°50 | 24° 6 | 27°15 | 16°25 | 18°16 | 19°58 | 8°13 | n.a. | F 8 |
| S 9 | 11 44 49 | 27°12'05 | 25°22 | 19°28 | 25°35 | 15°15 | 24°26 | 28°49 | 24° 7 | 27°17 | 16°27 | 18°11 | 19°55 | 8°20 | n.a. | S 9 |
| S 10 | 11 48 46 | 28° 9'19 | 7♏13 | 20°11 | 26°47 | 15°26 | 24°31 | 28°48 | 24° 8 | 27°19 | 16°28 | 18° 9 | 19°51 | 8°26 | n.a. | S 10 |
| M11 | 11 52 42 | 29° 6'33 | 19° 0 | 20°49 | 27°59 | 15°37 | 24°36 | 28°47 | 24° 9 | 27°21 | 16°29 | 18°D 8 | 19°48 | 8°33 | n.a. | M11 |
| T 12 | 11 56 39 | 0♈ 3'46 | 0♐48 | 21°24 | 29°11 | 15°47 | 24°41 | 28°46 | 24°10 | 27°23 | 16°31 | 18° 9 | 19°45 | 8°40 | n.a. | T 12 |
| W13 | 12 0 35 | 1° 0'58 | 12°41 | 21°54 | 0♉23 | 15°56 | 24°47 | 28°45 | 24°11 | 27°25 | 16°32 | 18°10 | 19°42 | 8°46 | n.a. | W13 |
| T 14 | 12 4 32 | 1°58'09 | 24°44 | 22°19 | 1°35 | 16° 4 | 24°53 | 28°43 | 24°12 | 27°27 | 16°33 | 18°11 | 19°39 | 8°53 | n.a. | T 14 |
| F 15 | 12 8 28 | 2°55'20 | 7♑ 1 | 22°40 | 2°47 | 16°12 | 24°59 | 28°42 | 24°13 | 27°29 | 16°35 | 18°R11 | 19°36 | 9° 0 | n.a. | F 15 |
| S 16 | 12 12 25 | 3°52'31 | 19°39 | 22°56 | 3°59 | 16°19 | 25° 5 | 28°40 | 24°15 | 27°31 | 16°36 | 18°10 | 19°32 | 9° 6 | n.a. | S 16 |
| S 17 | 12 16 21 | 4°49'41 | 2♒41 | 23° 8 | 5°11 | 16°26 | 25°11 | 28°39 | 24°16 | 27°33 | 16°37 | 18° 7 | 19°29 | 9°13 | n.a. | S 17 |
| M18 | 12 20 18 | 5°46'51 | 16° 9 | 23°15 | 6°22 | 16°31 | 25°17 | 28°37 | 24°17 | 27°35 | 16°38 | 18° 2 | 19°26 | 9°20 | n.a. | M18 |
| T 19 | 12 24 15 | 6°44'00 | 0♓ 5 | 23°R18 | 7°34 | 16°36 | 25°24 | 28°35 | 24°19 | 27°37 | 16°40 | 17°57 | 19°23 | 9°26 | n.a. | T 19 |
| W20 | 12 28 11 | 7°41'08 | 14°27 | 23°16 | 8°46 | 16°41 | 25°30 | 28°33 | 24°20 | 27°39 | 16°41 | 17°50 | 19°20 | 9°33 | n.a. | W20 |
| T 21 | 12 32 8 | 8°38'16 | 29°10 | 23° 9 | 9°58 | 16°44 | 25°37 | 28°31 | 24°22 | 27°40 | 16°42 | 17°45 | 19°17 | 9°40 | n.a. | T 21 |
| F 22 | 12 36 4 | 9°35'23 | 14♈ 6 | 22°59 | 11° 9 | 16°47 | 25°44 | 28°29 | 24°23 | 27°42 | 16°44 | 17°40 | 19°13 | 9°46 | n.a. | F 22 |
| S 23 | 12 40 1 | 10°32'30 | 29° 8 | 22°44 | 12°21 | 16°49 | 25°51 | 28°27 | 24°25 | 27°44 | 16°45 | 17°37 | 19°10 | 9°53 | n.a. | S 23 |
| S 24 | 12 43 57 | 11°29'36 | 14♉ 7 | 22°26 | 13°32 | 16°50 | 25°58 | 28°25 | 24°26 | 27°46 | 16°46 | 17°D36 | 19° 7 | 9°59 | n.a. | S 24 |
| M25 | 12 47 54 | 12°26'42 | 28°54 | 22° 4 | 14°44 | 16°R51 | 26° 5 | 28°22 | 24°28 | 27°47 | 16°47 | 17°36 | 19° 4 | 10° 6 | n.a. | M25 |
| T 26 | 12 51 50 | 13°23'47 | 13♊25 | 21°38 | 15°55 | 16°51 | 26°12 | 28°20 | 24°30 | 27°49 | 16°49 | 17°38 | 19° 1 | 10°13 | n.a. | T 26 |
| W27 | 12 55 47 | 14°20'51 | 27°35 | 21°10 | 17° 6 | 16°50 | 26°20 | 28°18 | 24°32 | 27°51 | 16°50 | 17°39 | 18°57 | 10°19 | n.a. | W27 |
| T 28 | 12 59 44 | 15°17'55 | 11♋25 | 20°40 | 18°18 | 16°48 | 26°28 | 28°15 | 24°33 | 27°52 | 16°51 | 17°R40 | 18°54 | 10°26 | n.a. | T 28 |
| F 29 | 13 3 40 | 16°14'57 | 24°53 | 20° 8 | 19°29 | 16°45 | 26°35 | 28°12 | 24°35 | 27°54 | 16°52 | 17°40 | 18°51 | 10°33 | n.a. | F 29 |
| S 30 | 13 7 37 | 17♈12'00 | 8♌ 3 | 19♈34 | 20♉40 | 16♏42 | 26♊43 | 28♏10 | 24♊37 | 27♒56 | 16♓53 | 17♉38 | 18♉48 | 10♏39 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 4s13 | 27n20 | 4n12 | 7n 1 | 2n39 | 6n54 | 0n31 | 15s51 | 0n24 | 24n53 | 1n 3 | 19s27 | 0n57 | 24n20 | 0n29 | 14s34 | 1s54 | 19s27 | 15s13 | 17n55 | 18n14 | 13s13 | | n.a. |
| S 2 | 3 50 | 25 41 | 4 45 | 7 32 | 2 41 | 7 25 | 0 34 | 15 58 | 0 21 | 24 53 | 1 2 | 19 27 | 0 57 | 24 20 | 0 29 | 14 33 | 1 54 | 19 26 | 15 13 | 17 54 | 18 13 | 13 16 | | n.a. |
| S 3 | 3 27 | 22 41 | 5 2 | 8 1 | 2 42 | 7 55 | 0 37 | 16 5 | 0 19 | 24 53 | 1 2 | 19 27 | 0 57 | 24 20 | 0 29 | 14 33 | 1 54 | 19 26 | 15 13 | 17 52 | 18 12 | 13 19 | | n.a. |
| M 4 | 3 4 | 18 37 | 5 4 | 8 28 | 2 42 | 8 26 | 0 40 | 16 12 | 0 16 | 24 53 | 1 2 | 19 27 | 0 57 | 24 20 | 0 29 | 14 32 | 1 54 | 19 25 | 15 13 | 17 49 | 18 11 | 13 22 | | n.a. |
| T 5 | 2 41 | 13 47 | 4 50 | 8 52 | 2 41 | 8 56 | 0 42 | 16 19 | 0 13 | 24 53 | 1 2 | 19 26 | 0 57 | 24 20 | 0 29 | 14 31 | 1 54 | 19 25 | 15 13 | 17 47 | 18 11 | 13 25 | | n.a. |
| W 6 | 2 18 | 8 28 | 4 23 | 9 14 | 2 39 | 9 27 | 0 45 | 16 26 | 0 10 | 24 53 | 1 2 | 19 26 | 0 57 | 24 20 | 0 29 | 14 31 | 1 54 | 19 24 | 15 13 | 17 44 | 18 10 | 13 28 | | n.a. |
| T 7 | 1 55 | 2 53 | 3 44 | 9 33 | 2 37 | 9 57 | 0 48 | 16 32 | 0 8 | 24 53 | 1 2 | 19 26 | 0 57 | 24 20 | 0 29 | 14 30 | 1 54 | 19 24 | 15 13 | 17 42 | 18 9 | 13 31 | | n.a. |
| F 8 | 1 31 | 2s43 | 2 56 | 9 50 | 2 33 | 10 26 | 0 50 | 16 39 | 0 5 | 24 53 | 1 2 | 19 26 | 0 57 | 24 20 | 0 29 | 14 29 | 1 54 | 19 23 | 15 13 | 17 40 | 18 8 | 13 34 | | n.a. |
| S 9 | 1 8 | 8 11 | 2 0 | 10 4 | 2 29 | 10 56 | 0 53 | 16 45 | 0 2 | 24 54 | 1 2 | 19 26 | 0 57 | 24 20 | 0 29 | 14 28 | 1 54 | 19 23 | 15 13 | 17 38 | 18 7 | 13 37 | | n.a. |
| S 10 | 0 45 | 13 18 | 0 59 | 10 16 | 2 24 | 11 25 | 0 56 | 16 51 | 0s 1 | 24 54 | 1 2 | 19 26 | 0 57 | 24 20 | 0 29 | 14 28 | 1 54 | 19 22 | 15 13 | 17 37 | 18 6 | 13 40 | | n.a. |
| M11 | 0 22 | 17 56 | 0s 5 | 10 25 | 2 17 | 11 54 | 0 58 | 16 57 | 0 4 | 24 54 | 1 2 | 19 25 | 0 57 | 24 20 | 0 29 | 14 27 | 1 55 | 19 22 | 15 13 | 17 37 | 18 5 | 13 43 | | n.a. |
| T 12 | 0n 2 | 21 53 | 1 8 | 10 32 | 2 10 | 12 23 | 1 1 | 17 3 | 0 8 | 24 54 | 1 2 | 19 25 | 0 57 | 24 20 | 0 29 | 14 26 | 1 55 | 19 21 | 15 13 | 17 37 | 18 4 | 13 46 | | n.a. |
| W13 | 0 25 | 24 58 | 2 9 | 10 36 | 2 2 | 12 51 | 1 4 | 17 9 | 0 11 | 24 54 | 1 2 | 19 25 | 0 57 | 24 20 | 0 29 | 14 26 | 1 55 | 19 21 | 15 13 | 17 38 | 18 4 | 13 49 | | n.a. |
| T 14 | 0 48 | 26 57 | 3 5 | 10 37 | 1 53 | 13 19 | 1 6 | 17 15 | 0 14 | 24 54 | 1 1 | 19 24 | 0 57 | 24 20 | 0 29 | 14 25 | 1 55 | 19 20 | 15 13 | 17 38 | 18 3 | 13 52 | | n.a. |
| F 15 | 1 11 | 27 41 | 3 54 | 10 36 | 1 43 | 13 47 | 1 9 | 17 20 | 0 18 | 24 54 | 1 1 | 19 24 | 0 57 | 24 20 | 0 29 | 14 25 | 1 55 | 19 20 | 15 13 | 17 38 | 18 2 | 13 55 | | n.a. |
| S 16 | 1 34 | 27 0 | 4 33 | 10 33 | 1 33 | 14 15 | 1 11 | 17 26 | 0 21 | 24 55 | 1 1 | 19 24 | 0 57 | 24 20 | 0 29 | 14 24 | 1 55 | 19 19 | 15 13 | 17 38 | 18 1 | 13 58 | | n.a. |
| S 17 | 1 58 | 24 51 | 4 59 | 10 26 | 1 21 | 14 42 | 1 14 | 17 31 | 0 25 | 24 55 | 1 1 | 19 23 | 0 57 | 24 20 | 0 29 | 14 23 | 1 55 | 19 19 | 15 13 | 17 37 | 18 0 | 14 1 | | n.a. |
| M18 | 2 21 | 21 16 | 5 10 | 10 17 | 1 9 | 15 8 | 1 16 | 17 36 | 0 28 | 24 55 | 1 1 | 19 23 | 0 57 | 24 20 | 0 29 | 14 23 | 1 55 | 19 18 | 15 14 | 17 36 | 17 59 | 14 4 | | n.a. |
| T 19 | 2 44 | 16 24 | 5 3 | 10 6 | 0 55 | 15 35 | 1 18 | 17 41 | 0 32 | 24 55 | 1 1 | 19 23 | 0 57 | 24 20 | 0 29 | 14 22 | 1 55 | 19 18 | 15 14 | 17 34 | 17 58 | 14 7 | | n.a. |
| W20 | 3 7 | 10 30 | 4 37 | 9 53 | 0 41 | 16 1 | 1 21 | 17 46 | 0 35 | 24 55 | 1 1 | 19 22 | 0 57 | 24 20 | 0 29 | 14 21 | 1 55 | 19 17 | 15 14 | 17 32 | 17 57 | 14 10 | | n.a. |
| T 21 | 3 30 | 3 53 | 3 53 | 9 37 | 0 27 | 16 27 | 1 23 | 17 51 | 0 39 | 24 55 | 1 1 | 19 22 | 0 57 | 24 20 | 0 29 | 14 21 | 1 55 | 19 17 | 15 14 | 17 31 | 17 56 | 14 13 | | n.a. |
| F 22 | 3 53 | 3n 3 | 2 52 | 9 18 | 0 11 | 16 52 | 1 25 | 17 55 | 0 43 | 24 56 | 1 1 | 19 21 | 0 57 | 24 20 | 0 29 | 14 20 | 1 55 | 19 16 | 15 14 | 17 29 | 17 56 | 14 16 | | n.a. |
| S 23 | 4 16 | 9 53 | 1 39 | 8 58 | 0s 4 | 17 16 | 1 27 | 17 59 | 0 47 | 24 56 | 1 1 | 19 21 | 0 57 | 24 21 | 0 29 | 14 20 | 1 55 | 19 16 | 15 14 | 17 28 | 17 55 | 14 19 | | n.a. |
| S 24 | 4 39 | 16 8 | 0 19 | 8 36 | 0 21 | 17 41 | 1 30 | 18 4 | 0 51 | 24 56 | 1 1 | 19 20 | 0 57 | 24 21 | 0 29 | 14 19 | 1 55 | 19 16 | 15 14 | 17 28 | 17 54 | 14 22 | | n.a. |
| M25 | 5 2 | 21 22 | 1n 1 | 8 13 | 0 37 | 18 5 | 1 32 | 18 8 | 0 55 | 24 56 | 1 1 | 19 20 | 0 57 | 24 21 | 0 29 | 14 19 | 1 55 | 19 15 | 15 14 | 17 28 | 17 53 | 14 25 | | n.a. |
| T 26 | 5 24 | 25 11 | 2 16 | 7 48 | 0 54 | 18 28 | 1 34 | 18 11 | 0 59 | 24 56 | 1 1 | 19 19 | 0 57 | 24 21 | 0 29 | 14 18 | 1 55 | 19 15 | 15 14 | 17 29 | 17 52 | 14 28 | | n.a. |
| W27 | 5 47 | 27 19 | 3 21 | 7 22 | 1 10 | 18 51 | 1 36 | 18 15 | 1 3 | 24 56 | 1 0 | 19 19 | 0 57 | 24 21 | 0 29 | 14 17 | 1 55 | 19 14 | 15 14 | 17 29 | 17 51 | 14 31 | | n.a. |
| T 28 | 6 9 | 27 40 | 4 13 | 6 55 | 1 27 | 19 14 | 1 38 | 18 19 | 1 7 | 24 56 | 1 0 | 19 18 | 0 57 | 24 21 | 0 29 | 14 17 | 1 55 | 19 14 | 15 15 | 17 29 | 17 50 | 14 34 | | n.a. |
| F 29 | 6 32 | 26 22 | 4 49 | 6 27 | 1 43 | 19 36 | 1 40 | 18 22 | 1 12 | 24 57 | 1 0 | 19 18 | 0 57 | 24 21 | 0 29 | 14 16 | 1 55 | 19 14 | 15 15 | 17 29 | 17 49 | 14 37 | | n.a. |
| S 30 | 6n54 | 23n37 | 5n 9 | 6n 0 | 1s59 | 19n57 | 1n42 | 18s25 | 1s16 | 24n57 | 1n 0 | 19s17 | 0n57 | 24n21 | 0n29 | 14s16 | 1s55 | 19s13 | 15s15 | 17n29 | 17n48 | 14s40 | | n.a. |

Julian Day Number = 780629.5, Delta T = 17h18m41s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°33'00, Lahiri = -39°26'00 Julian Calendar 1 Apr. 2576 BCE == Greg. Calendar 11 March 2576 BCE

The year -2575 astronomical counting style corresponds to year 2576 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2576 BCE
# geocentric

## MAY 2576 BCE (-2575) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 11 33 | 18♈ 9'01 | 20♌55 | 19°R 0 | 21♉51 | 16°R38 | 26♊51 | 28°R 7 | 24♊39 | 27♒57 | 16♓55 | 17°R35 | 18♉45 | 10♏46 | n.a. | S 1 |
| M 2 | 13 15 30 | 19° 6'02 | 3♍32 | 18♈25 | 23° 2 | 16♏33 | 26°59 | 28♏ 4 | 24°41 | 27°59 | 16°56 | 17♉31 | 18°42 | 10°53 | n.a. | M 2 |
| T 3 | 13 19 26 | 20° 3'03 | 15°56 | 17°51 | 24°13 | 16°28 | 27° 8 | 28° 1 | 24°43 | 28° 0 | 16°57 | 17°27 | 18°38 | 10°59 | n.a. | T 3 |
| W 4 | 13 23 23 | 21° 0'03 | 28° 9 | 17°18 | 25°24 | 16°22 | 27°16 | 27°58 | 24°45 | 28° 2 | 16°58 | 17°22 | 18°35 | 11° 6 | n.a. | W 4 |
| T 5 | 13 27 20 | 21°57'03 | 10♎13 | 16°47 | 26°35 | 16°15 | 27°24 | 27°55 | 24°47 | 28° 3 | 16°59 | 17°19 | 18°32 | 11°13 | n.a. | T 5 |
| F 6 | 13 31 16 | 22°54'03 | 22°10 | 16°17 | 27°46 | 16° 8 | 27°33 | 27°52 | 24°50 | 28° 5 | 17° 1 | 17°16 | 18°29 | 11°19 | n.a. | F 6 |
| S 7 | 13 35 13 | 23°51'03 | 4♏ 1 | 15°51 | 28°57 | 15°59 | 27°42 | 27°48 | 24°52 | 28° 6 | 17° 2 | 17°14 | 18°26 | 11°26 | n.a. | S 7 |
| S 8 | 13 39 9 | 24°48'03 | 15°49 | 15°27 | 0♊ 7 | 15°50 | 27°50 | 27°45 | 24°54 | 28° 8 | 17° 3 | 17°D13 | 18°22 | 11°33 | n.a. | S 8 |
| M 9 | 13 43 6 | 25°45'03 | 27°37 | 15° 7 | 1°18 | 15°41 | 27°59 | 27°42 | 24°56 | 28° 9 | 17° 4 | 17°13 | 18°19 | 11°39 | n.a. | M 9 |
| T 10 | 13 47 2 | 26°42'03 | 9♐26 | 14°51 | 2°28 | 15°31 | 28° 8 | 27°38 | 24°59 | 28°11 | 17° 5 | 17°15 | 18°16 | 11°46 | n.a. | T 10 |
| W11 | 13 50 59 | 27°39'03 | 21°21 | 14°39 | 3°39 | 15°20 | 28°17 | 27°35 | 25° 1 | 28°12 | 17° 6 | 17°16 | 18°13 | 11°52 | n.a. | W11 |
| T 12 | 13 54 56 | 28°36'04 | 3♑26 | 14°31 | 4°49 | 15° 8 | 28°27 | 27°31 | 25° 4 | 28°13 | 17° 7 | 17°18 | 18°10 | 11°59 | n.a. | T 12 |
| F 13 | 13 58 52 | 29°33'05 | 15°45 | 14°D28 | 6° 0 | 14°56 | 28°36 | 27°27 | 25° 6 | 28°15 | 17° 8 | 17°19 | 18° 7 | 12° 6 | n.a. | F 13 |
| S 14 | 14 2 49 | 0♉30'07 | 28°21 | 14°30 | 7°10 | 14°44 | 28°45 | 27°24 | 25° 9 | 28°16 | 17° 9 | 17°R19 | 18° 3 | 12°12 | n.a. | S 14 |
| S 15 | 14 6 45 | 1°27'09 | 11♒19 | 14°37 | 8°20 | 14°30 | 28°55 | 27°20 | 25°11 | 28°17 | 17°10 | 17°19 | 18° 0 | 12°19 | n.a. | S 15 |
| M16 | 14 10 42 | 2°24'11 | 24°43 | 14°49 | 9°31 | 14°17 | 29° 5 | 27°16 | 25°14 | 28°18 | 17°11 | 17°18 | 17°57 | 12°26 | n.a. | M16 |
| T 17 | 14 14 38 | 3°21'14 | 8♓33 | 15° 6 | 10°41 | 14° 3 | 29°14 | 27°12 | 25°16 | 28°19 | 17°12 | 17°17 | 17°54 | 12°32 | n.a. | T 17 |
| W18 | 14 18 35 | 4°18'18 | 22°50 | 15°27 | 11°51 | 13°48 | 29°24 | 27° 9 | 25°19 | 28°21 | 17°13 | 17°15 | 17°51 | 12°39 | n.a. | W18 |
| T 19 | 14 22 32 | 5°15'22 | 7♈30 | 15°54 | 13° 1 | 13°33 | 29°34 | 27° 5 | 25°22 | 28°22 | 17°14 | 17°14 | 17°48 | 12°46 | n.a. | T 19 |
| F 20 | 14 26 28 | 6°12'26 | 22°29 | 16°26 | 14°11 | 13°18 | 29°44 | 27° 1 | 25°24 | 28°23 | 17°15 | 17°13 | 17°44 | 12°52 | n.a. | F 20 |
| S 21 | 14 30 25 | 7° 9'31 | 7♉38 | 17° 3 | 15°20 | 13° 2 | 29°54 | 26°57 | 25°27 | 28°24 | 17°16 | 17°12 | 17°41 | 12°59 | n.a. | S 21 |
| S 22 | 14 34 21 | 8° 6'37 | 22°49 | 17°45 | 16°30 | 12°47 | 0♋ 4 | 26°52 | 25°30 | 28°25 | 17°17 | 17°D12 | 17°38 | 13° 6 | n.a. | S 22 |
| M23 | 14 38 18 | 9° 3'43 | 7♊50 | 18°32 | 17°40 | 12°30 | 0°14 | 26°48 | 25°33 | 28°26 | 17°18 | 17°12 | 17°35 | 13°12 | n.a. | M23 |
| T 24 | 14 42 14 | 10° 0'49 | 22°36 | 19°24 | 18°49 | 12°14 | 0°25 | 26°44 | 25°36 | 28°27 | 17°19 | 17°13 | 17°32 | 13°19 | n.a. | T 24 |
| W25 | 14 46 11 | 10°57'56 | 7♋ 0 | 20°21 | 19°59 | 11°58 | 0°35 | 26°40 | 25°39 | 28°28 | 17°20 | 17°13 | 17°28 | 13°26 | n.a. | W25 |
| T 26 | 14 50 8 | 11°55'03 | 20°59 | 21°22 | 21° 8 | 11°42 | 0°46 | 26°36 | 25°42 | 28°29 | 17°21 | 17°14 | 17°25 | 13°32 | n.a. | T 26 |
| F 27 | 14 54 4 | 12°52'11 | 4♌33 | 22°28 | 22°18 | 11°25 | 0°56 | 26°31 | 25°45 | 28°30 | 17°22 | 17°14 | 17°22 | 13°39 | n.a. | F 27 |
| S 28 | 14 58 1 | 13°49'19 | 17°42 | 23°39 | 23°27 | 11° 9 | 1° 7 | 26°27 | 25°48 | 28°31 | 17°22 | 17°R14 | 17°19 | 13°45 | n.a. | S 28 |
| S 29 | 15 1 57 | 14°46'27 | 0♍30 | 24°54 | 24°36 | 10°52 | 1°18 | 26°23 | 25°51 | 28°31 | 17°23 | 17°14 | 17°16 | 13°52 | n.a. | S 29 |
| M30 | 15 5 54 | 15°43'35 | 12°59 | 26°14 | 25°45 | 10°36 | 1°29 | 26°18 | 25°54 | 28°32 | 17°24 | 17°14 | 17°13 | 13°59 | n.a. | M30 |
| T 31 | 15 9 50 | 16♉40'44 | 25♍14 | 27♈38 | 26♊54 | 10♏20 | 1♋39 | 26♏14 | 25♊57 | 28♒33 | 17♓25 | 17♉14 | 17♉ 9 | 14♏ 5 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| S 1 | 7n16 | 19n46 | 5n12 | 5n32 | 2s14 | 20n18 | 1n43 | 18s28 | 1s20 | 24n57 | 1n 0 | 19s16 | 0n56 | 24n21 | 0n29 | 14s15 | 1s55 | 19s13 | 15s15 | 17n28 | 17n48 | 14s43 | | | n.a. |
| M 2 | 7 39 | 15 5 | 5 1 | 5 6 | 2 29 | 20 39 | 1 45 | 18 31 | 1 25 | 24 57 | 1 0 | 19 16 | 0 56 | 24 21 | 0 29 | 14 15 | 1 56 | 19 13 | 15 15 | 17 27 | 17 47 | 14 46 | | | n.a. |
| T 3 | 8 1 | 9 53 | 4 35 | 4 40 | 2 42 | 20 59 | 1 47 | 18 34 | 1 29 | 24 57 | 1 0 | 19 15 | 0 56 | 24 21 | 0 29 | 14 14 | 1 56 | 19 12 | 15 15 | 17 25 | 17 46 | 14 49 | | | n.a. |
| W 4 | 8 23 | 4 22 | 3 58 | 4 15 | 2 55 | 21 18 | 1 48 | 18 36 | 1 34 | 24 57 | 1 0 | 19 14 | 0 56 | 24 21 | 0 29 | 14 14 | 1 56 | 19 12 | 15 15 | 17 24 | 17 45 | 14 52 | | | n.a. |
| T 5 | 8 44 | 1s14 | 3 10 | 3 52 | 3 7 | 21 37 | 1 50 | 18 38 | 1 38 | 24 57 | 1 0 | 19 14 | 0 56 | 24 21 | 0 29 | 14 13 | 1 56 | 19 12 | 15 16 | 17 23 | 17 44 | 14 55 | | | n.a. |
| F 6 | 9 6 | 6 46 | 2 14 | 3 31 | 3 17 | 21 55 | 1 51 | 18 41 | 1 43 | 24 57 | 1 0 | 19 13 | 0 56 | 24 21 | 0 29 | 14 13 | 1 56 | 19 11 | 15 16 | 17 22 | 17 43 | 14 57 | | | n.a. |
| S 7 | 9 28 | 12 1 | 1 12 | 3 12 | 3 27 | 22 12 | 1 53 | 18 43 | 1 48 | 24 58 | 1 0 | 19 12 | 0 56 | 24 21 | 0 29 | 14 12 | 1 56 | 19 11 | 15 16 | 17 22 | 17 42 | 15 0 | | | n.a. |
| S 8 | 9 49 | 16 50 | 0 8 | 2 56 | 3 35 | 22 29 | 1 54 | 18 44 | 1 52 | 24 58 | 1 0 | 19 12 | 0 56 | 24 21 | 0 29 | 14 12 | 1 56 | 19 11 | 15 16 | 17 21 | 17 41 | 15 3 | | | n.a. |
| M 9 | 10 10 | 21 0 | 0s57 | 2 42 | 3 41 | 22 46 | 1 55 | 18 46 | 1 57 | 24 58 | 1 0 | 19 11 | 0 56 | 24 22 | 0 29 | 14 11 | 1 56 | 19 10 | 15 16 | 17 22 | 17 40 | 15 6 | | | n.a. |
| T 10 | 10 31 | 24 20 | 2 0 | 2 30 | 3 47 | 23 2 | 1 56 | 18 47 | 2 1 | 24 58 | 1 0 | 19 10 | 0 56 | 24 22 | 0 29 | 14 11 | 1 56 | 19 10 | 15 16 | 17 22 | 17 40 | 15 9 | | | n.a. |
| W11 | 10 52 | 26 39 | 2 58 | 2 22 | 3 51 | 23 17 | 1 58 | 18 48 | 2 6 | 24 58 | 1 0 | 19 9 | 0 56 | 24 22 | 0 29 | 14 11 | 1 56 | 19 10 | 15 17 | 17 22 | 17 39 | 15 12 | | | n.a. |
| T 12 | 11 13 | 27 45 | 3 48 | 2 17 | 3 53 | 23 31 | 1 59 | 18 49 | 2 11 | 24 58 | 1 0 | 19 9 | 0 56 | 24 22 | 0 29 | 14 10 | 1 56 | 19 9 | 15 17 | 17 23 | 17 38 | 15 15 | | | n.a. |
| F 13 | 11 34 | 27 30 | 4 30 | 2 14 | 3 55 | 23 45 | 1 59 | 18 50 | 2 16 | 24 58 | 1 0 | 19 8 | 0 56 | 24 22 | 0 28 | 14 10 | 1 56 | 19 9 | 15 17 | 17 23 | 17 37 | 15 18 | | | n.a. |
| S 14 | 11 54 | 25 50 | 4 59 | 2 15 | 3 55 | 23 59 | 2 0 | 18 51 | 2 20 | 24 58 | 0 59 | 19 7 | 0 56 | 24 22 | 0 28 | 14 9 | 1 56 | 19 9 | 15 17 | 17 23 | 17 36 | 15 21 | | | n.a. |
| S 15 | 12 15 | 22 48 | 5 15 | 2 18 | 3 54 | 24 11 | 2 1 | 18 51 | 2 25 | 24 58 | 0 59 | 19 6 | 0 56 | 24 22 | 0 28 | 14 9 | 1 56 | 19 9 | 15 17 | 17 23 | 17 35 | 15 24 | | | n.a. |
| M16 | 12 35 | 18 29 | 5 14 | 2 25 | 3 52 | 24 23 | 2 2 | 18 52 | 2 30 | 24 58 | 0 59 | 19 5 | 0 56 | 24 22 | 0 28 | 14 9 | 1 56 | 19 8 | 15 17 | 17 23 | 17 34 | 15 27 | | | n.a. |
| T 17 | 12 55 | 13 5 | 4 55 | 2 34 | 3 49 | 24 34 | 2 2 | 18 52 | 2 34 | 24 58 | 0 59 | 19 4 | 0 56 | 24 22 | 0 28 | 14 8 | 1 56 | 19 8 | 15 18 | 17 22 | 17 33 | 15 30 | | | n.a. |
| W18 | 13 15 | 6 50 | 4 18 | 2 47 | 3 44 | 24 45 | 2 3 | 18 52 | 2 39 | 24 58 | 0 59 | 19 4 | 0 56 | 24 22 | 0 28 | 14 8 | 1 56 | 19 8 | 15 18 | 17 22 | 17 32 | 15 32 | | | n.a. |
| T 19 | 13 34 | 0 3 | 3 23 | 3 2 | 3 39 | 24 55 | 2 3 | 18 51 | 2 43 | 24 58 | 0 59 | 19 3 | 0 56 | 24 22 | 0 28 | 14 8 | 1 57 | 19 8 | 15 18 | 17 22 | 17 31 | 15 35 | | | n.a. |
| F 20 | 13 54 | 6n54 | 2 13 | 3 20 | 3 33 | 25 4 | 2 4 | 18 51 | 2 48 | 24 58 | 0 59 | 19 2 | 0 56 | 24 22 | 0 28 | 14 7 | 1 57 | 19 8 | 15 18 | 17 21 | 17 30 | 15 38 | | | n.a. |
| S 21 | 14 13 | 13 33 | 0 53 | 3 41 | 3 26 | 25 12 | 2 4 | 18 50 | 2 52 | 24 58 | 0 59 | 19 1 | 0 56 | 24 23 | 0 28 | 14 7 | 1 57 | 19 7 | 15 19 | 17 21 | 17 30 | 15 41 | | | n.a. |
| S 22 | 14 32 | 19 24 | 0n31 | 4 5 | 3 18 | 25 20 | 2 4 | 18 49 | 2 57 | 24 58 | 0 59 | 19 0 | 0 56 | 24 23 | 0 28 | 14 7 | 1 57 | 19 7 | 15 19 | 17 21 | 17 29 | 15 44 | | | n.a. |
| M23 | 14 50 | 23 57 | 1 52 | 4 31 | 3 10 | 25 27 | 2 4 | 18 48 | 3 1 | 24 58 | 0 59 | 18 59 | 0 56 | 24 23 | 0 28 | 14 6 | 1 57 | 19 7 | 15 19 | 17 21 | 17 28 | 15 47 | | | n.a. |
| T 24 | 15 9 | 26 50 | 3 4 | 4 59 | 3 1 | 25 34 | 2 4 | 18 47 | 3 5 | 24 58 | 0 59 | 18 58 | 0 56 | 24 23 | 0 28 | 14 6 | 1 57 | 19 7 | 15 19 | 17 21 | 17 27 | 15 50 | | | n.a. |
| W25 | 15 27 | 27 50 | 4 3 | 5 30 | 2 51 | 25 39 | 2 4 | 18 46 | 3 10 | 24 58 | 0 59 | 18 57 | 0 56 | 24 23 | 0 28 | 14 6 | 1 57 | 19 7 | 15 19 | 17 22 | 17 26 | 15 53 | | | n.a. |
| T 26 | 15 45 | 26 59 | 4 45 | 6 3 | 2 40 | 25 44 | 2 4 | 18 45 | 3 14 | 24 58 | 0 59 | 18 56 | 0 55 | 24 23 | 0 28 | 14 5 | 1 57 | 19 7 | 15 20 | 17 22 | 17 25 | 15 56 | | | n.a. |
| F 27 | 16 3 | 24 34 | 5 10 | 6 38 | 2 30 | 25 48 | 2 3 | 18 43 | 3 18 | 24 58 | 0 59 | 18 55 | 0 55 | 24 23 | 0 28 | 14 5 | 1 57 | 19 7 | 15 20 | 17 22 | 17 24 | 15 58 | | | n.a. |
| S 28 | 16 21 | 20 54 | 5 18 | 7 15 | 2 18 | 25 52 | 2 3 | 18 42 | 3 22 | 24 58 | 0 59 | 18 54 | 0 55 | 24 23 | 0 28 | 14 5 | 1 57 | 19 6 | 15 20 | 17 22 | 17 23 | 16 1 | | | n.a. |
| S 29 | 16 38 | 16 21 | 5 9 | 7 54 | 2 7 | 25 55 | 2 2 | 18 40 | 3 26 | 24 57 | 0 59 | 18 53 | 0 55 | 24 23 | 0 28 | 14 5 | 1 57 | 19 6 | 15 20 | 17 22 | 17 22 | 16 4 | | | n.a. |
| M30 | 16 55 | 11 13 | 4 46 | 8 35 | 1 55 | 25 57 | 2 2 | 18 39 | 3 29 | 24 57 | 0 59 | 18 52 | 0 55 | 24 23 | 0 28 | 14 5 | 1 57 | 19 6 | 15 21 | 17 22 | 17 21 | 16 7 | | | n.a. |
| T 31 | 17n12 | 5n45 | 4n11 | 9n17 | 1s42 | 25n58 | 2n 1 | 18s37 | 3s33 | 24n57 | 0n59 | 18s51 | 0n55 | 24n23 | 0n28 | 14s 4 | 1s57 | 19s 6 | 15s21 | 17n22 | 17n20 | 16s10 | | | n.a. |

Julian Day Number = 780659.5, Delta T = 17h18m39s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'56, Lahiri = -39°25'55 Julian Calendar 1 May 2576 BCE == Greg. Calendar 10 Apr. 2576 BCE

The year -2575 astronomical counting style corresponds to year 2576 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2576 BCE
# geocentric

## JUNE 2576 BCE (-2575) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 15 13 47 | 17♉37'53 | 7♎17 | 29♈ 6 | 28♊ 3 | 10°R 4 | 1♋50 | 26°R10 | 26♊ 0 | 28♒34 | 17♓26 | 17°D14 | 17♉ 6 | 14♏12 | n.a. | W 1 |
| T 2 | 15 17 43 | 18°35'04 | 19°12 | 0♉39 | 29°12 | 9♏49 | 2° 1 | 26♏ 5 | 26° 3 | 28°34 | 17°26 | 17♉14 | 17° 3 | 14°19 | n.a. | T 2 |
| F 3 | 15 21 40 | 19°32'14 | 1♏ 3 | 2°15 | 0♋21 | 9°33 | 2°13 | 26° 1 | 26° 6 | 28°35 | 17°27 | 17°14 | 17° 0 | 14°25 | n.a. | F 3 |
| S 4 | 15 25 37 | 20°29'26 | 12°51 | 3°55 | 1°29 | 9°18 | 2°24 | 25°56 | 26° 9 | 28°36 | 17°28 | 17°R14 | 16°57 | 14°32 | n.a. | S 4 |
| S 5 | 15 29 33 | 21°26'39 | 24°39 | 5°39 | 2°38 | 9° 3 | 2°35 | 25°52 | 26°13 | 28°36 | 17°28 | 17°14 | 16°54 | 14°39 | n.a. | S 5 |
| M 6 | 15 33 30 | 22°23'53 | 6♐29 | 7°26 | 3°46 | 8°49 | 2°46 | 25°48 | 26°16 | 28°37 | 17°29 | 17°14 | 16°50 | 14°45 | n.a. | M 6 |
| T 7 | 15 37 26 | 23°21'07 | 18°24 | 9°17 | 4°54 | 8°35 | 2°58 | 25°43 | 26°19 | 28°38 | 17°30 | 17°13 | 16°47 | 14°52 | n.a. | T 7 |
| W 8 | 15 41 23 | 24°18'23 | 0♑26 | 11°10 | 6° 2 | 8°22 | 3° 9 | 25°39 | 26°23 | 28°38 | 17°30 | 17°12 | 16°44 | 14°59 | n.a. | W 8 |
| T 9 | 15 45 19 | 25°15'40 | 12°38 | 13° 6 | 7°11 | 8° 9 | 3°21 | 25°34 | 26°26 | 28°39 | 17°31 | 17°11 | 16°41 | 15° 5 | n.a. | T 9 |
| F 10 | 15 49 16 | 26°12'59 | 25° 2 | 15° 4 | 8°18 | 7°57 | 3°32 | 25°30 | 26°29 | 28°39 | 17°32 | 17°10 | 16°38 | 15°12 | n.a. | F 10 |
| S 11 | 15 53 13 | 27°10'18 | 7♒42 | 17° 4 | 9°26 | 7°45 | 3°44 | 25°25 | 26°33 | 28°39 | 17°32 | 17° 9 | 16°34 | 15°18 | n.a. | S 11 |
| S 12 | 15 57 9 | 28° 7'39 | 20°40 | 19° 6 | 10°34 | 7°34 | 3°56 | 25°21 | 26°36 | 28°40 | 17°33 | 17° 9 | 16°31 | 15°25 | n.a. | S 12 |
| M13 | 16 1 6 | 29° 5'02 | 3♓58 | 21° 8 | 11°41 | 7°23 | 4° 7 | 25°16 | 26°39 | 28°40 | 17°33 | 17°D 9 | 16°28 | 15°32 | n.a. | M13 |
| T 14 | 16 5 2 | 0♊ 2'26 | 17°40 | 23°12 | 12°49 | 7°14 | 4°19 | 25°12 | 26°43 | 28°40 | 17°34 | 17° 9 | 16°25 | 15°38 | n.a. | T 14 |
| W15 | 16 8 59 | 0°59'51 | 1♈45 | 25°17 | 13°56 | 7° 4 | 4°31 | 25° 7 | 26°46 | 28°41 | 17°34 | 17°10 | 16°22 | 15°45 | n.a. | W15 |
| T 16 | 16 12 55 | 1°57'18 | 16°13 | 27°21 | 15° 3 | 6°56 | 4°43 | 25° 3 | 26°50 | 28°41 | 17°35 | 17°11 | 16°19 | 15°52 | n.a. | T 16 |
| F 17 | 16 16 52 | 2°54'46 | 1♉ 0 | 29°26 | 16°10 | 6°48 | 4°55 | 24°58 | 26°53 | 28°41 | 17°35 | 17°12 | 16°15 | 15°58 | n.a. | F 17 |
| S 18 | 16 20 48 | 3°52'16 | 16° 1 | 1♊31 | 17°17 | 6°41 | 5° 7 | 24°54 | 26°57 | 28°41 | 17°36 | 17°R13 | 16°12 | 16° 5 | n.a. | S 18 |
| S 19 | 16 24 45 | 4°49'48 | 1♊ 9 | 3°35 | 18°24 | 6°35 | 5°19 | 24°50 | 27° 0 | 28°42 | 17°36 | 17°12 | 16° 9 | 16°12 | n.a. | S 19 |
| M20 | 16 28 42 | 5°47'21 | 16°13 | 5°38 | 19°31 | 6°29 | 5°31 | 24°45 | 27° 4 | 28°42 | 17°37 | 17°11 | 16° 6 | 16°18 | n.a. | M20 |
| T 21 | 16 32 38 | 6°44'55 | 1♋ 5 | 7°40 | 20°37 | 6°24 | 5°43 | 24°41 | 27° 8 | 28°42 | 17°37 | 17° 9 | 16° 3 | 16°25 | n.a. | T 21 |
| W22 | 16 36 35 | 7°42'31 | 15°38 | 9°42 | 21°44 | 6°20 | 5°56 | 24°37 | 27°11 | 28°42 | 17°37 | 17° 6 | 16° 0 | 16°32 | n.a. | W22 |
| T 23 | 16 40 31 | 8°40'08 | 29°46 | 11°43 | 22°50 | 6°17 | 6° 8 | 24°32 | 27°15 | 28°R42 | 17°38 | 17° 3 | 15°56 | 16°38 | n.a. | T 23 |
| F 24 | 16 44 28 | 9°37'46 | 13♌27 | 13°42 | 23°56 | 6°15 | 6°20 | 24°28 | 27°18 | 28°42 | 17°38 | 17° 1 | 15°53 | 16°45 | n.a. | F 24 |
| S 25 | 16 48 24 | 10°35'25 | 26°41 | 15°40 | 25° 2 | 6°14 | 6°33 | 24°24 | 27°22 | 28°42 | 17°38 | 16°59 | 15°50 | 16°52 | n.a. | S 25 |
| S 26 | 16 52 21 | 11°33'06 | 9♍30 | 17°37 | 26° 7 | 6°D13 | 6°45 | 24°20 | 27°26 | 28°42 | 17°39 | 16°D59 | 15°47 | 16°58 | n.a. | S 26 |
| M27 | 16 56 18 | 12°30'47 | 21°58 | 19°33 | 27°13 | 6°13 | 6°57 | 24°16 | 27°29 | 28°42 | 17°39 | 16°59 | 15°44 | 17° 5 | n.a. | M27 |
| T 28 | 17 0 14 | 13°28'30 | 4♎ 9 | 21°27 | 28°18 | 6°14 | 7°10 | 24°11 | 27°33 | 28°42 | 17°39 | 17° 0 | 15°40 | 17°11 | n.a. | T 28 |
| W29 | 17 4 11 | 14°26'15 | 16° 8 | 23°20 | 29°23 | 6°16 | 7°22 | 24° 7 | 27°37 | 28°41 | 17°39 | 17° 2 | 15°37 | 17°18 | n.a. | W29 |
| T 30 | 17 8 7 | 15♊24'00 | 27♎59 | 25♊11 | 0♌28 | 6♏19 | 7♋35 | 24♏ 3 | 27♊41 | 28♒41 | 17♓40 | 17♉ 4 | 15♉34 | 17♏25 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 17n29 | 0n10 | 3n24 | 10n 0 | 1s30 | 25n58 | 2n 0 | 18s35 | 3s37 | 24n57 | 0n59 | 18s51 | 0n55 | 24n24 | 0n28 | 14s 4 | 1s57 | 19s 6 | 15s21 | 17n22 | 17n19 | 16s13 | | n.a. |
| T 2 | 17 45 | 5s23 | 2 30 | 10 45 | 1 17 | 25 58 | 1 59 | 18 33 | 3 40 | 24 57 | 0 59 | 18 50 | 0 55 | 24 24 | 0 28 | 14 4 | 1 58 | 19 6 | 15 21 | 17 22 | 17 19 | 16 16 | | n.a. |
| F 3 | 18 1 | 10 43 | 1 29 | 11 31 | 1 5 | 25 57 | 1 58 | 18 31 | 3 43 | 24 57 | 0 59 | 18 49 | 0 55 | 24 24 | 0 28 | 14 4 | 1 58 | 19 6 | 15 22 | 17 22 | 17 18 | 16 18 | | n.a. |
| S 4 | 18 17 | 15 40 | 0 24 | 12 18 | 0 52 | 25 56 | 1 57 | 18 29 | 3 47 | 24 56 | 0 59 | 18 48 | 0 55 | 24 24 | 0 28 | 14 4 | 1 58 | 19 6 | 15 22 | 17 22 | 17 17 | 16 21 | | n.a. |
| S 5 | 18 32 | 20 1 | 0s41 | 13 5 | 0 39 | 25 53 | 1 56 | 18 27 | 3 50 | 24 56 | 0 59 | 18 47 | 0 55 | 24 24 | 0 28 | 14 3 | 1 58 | 19 6 | 15 22 | 17 22 | 17 16 | 16 24 | | n.a. |
| M 6 | 18 47 | 23 36 | 1 45 | 13 53 | 0 27 | 25 50 | 1 54 | 18 26 | 3 53 | 24 56 | 0 59 | 18 46 | 0 55 | 24 24 | 0 28 | 14 3 | 1 58 | 19 6 | 15 22 | 17 22 | 17 15 | 16 27 | | n.a. |
| T 7 | 19 2 | 26 12 | 2 45 | 14 41 | 0 15 | 25 46 | 1 53 | 18 24 | 3 56 | 24 56 | 0 59 | 18 45 | 0 55 | 24 24 | 0 28 | 14 3 | 1 58 | 19 6 | 15 23 | 17 21 | 17 14 | 16 30 | | n.a. |
| W 8 | 19 16 | 27 36 | 3 38 | 15 28 | 0 3 | 25 42 | 1 51 | 18 22 | 3 59 | 24 55 | 0 59 | 18 44 | 0 54 | 24 24 | 0 28 | 14 3 | 1 58 | 19 6 | 15 23 | 17 21 | 17 13 | 16 33 | | n.a. |
| T 9 | 19 31 | 27 42 | 4 21 | 16 16 | 0n 9 | 25 37 | 1 50 | 18 20 | 4 1 | 24 55 | 0 59 | 18 43 | 0 54 | 24 24 | 0 28 | 14 3 | 1 58 | 19 6 | 15 23 | 17 21 | 17 12 | 16 36 | | n.a. |
| F 10 | 19 45 | 26 25 | 4 54 | 17 2 | 0 20 | 25 31 | 1 48 | 18 18 | 4 4 | 24 55 | 0 59 | 18 42 | 0 54 | 24 24 | 0 28 | 14 3 | 1 58 | 19 6 | 15 23 | 17 21 | 17 11 | 16 38 | | n.a. |
| S 11 | 19 58 | 23 47 | 5 13 | 17 48 | 0 30 | 25 24 | 1 46 | 18 16 | 4 6 | 24 54 | 0 59 | 18 41 | 0 54 | 24 24 | 0 28 | 14 3 | 1 58 | 19 6 | 15 24 | 17 20 | 17 10 | 16 41 | | n.a. |
| S 12 | 20 12 | 19 55 | 5 16 | 18 32 | 0 40 | 25 17 | 1 44 | 18 15 | 4 8 | 24 54 | 0 59 | 18 40 | 0 54 | 24 25 | 0 28 | 14 3 | 1 58 | 19 6 | 15 24 | 17 20 | 17 9 | 16 44 | | n.a. |
| M13 | 20 24 | 14 58 | 5 3 | 19 15 | 0 50 | 25 9 | 1 42 | 18 13 | 4 10 | 24 54 | 0 59 | 18 39 | 0 54 | 24 25 | 0 28 | 14 3 | 1 58 | 19 6 | 15 24 | 17 20 | 17 8 | 16 47 | | n.a. |
| T 14 | 20 37 | 9 9 | 4 33 | 19 56 | 0 59 | 25 0 | 1 40 | 18 12 | 4 12 | 24 53 | 0 59 | 18 38 | 0 54 | 24 25 | 0 28 | 14 3 | 1 58 | 19 6 | 15 25 | 17 20 | 17 7 | 16 50 | | n.a. |
| W15 | 20 49 | 2 44 | 3 46 | 20 36 | 1 7 | 24 51 | 1 37 | 18 10 | 4 14 | 24 53 | 0 59 | 18 37 | 0 54 | 24 25 | 0 28 | 14 3 | 1 58 | 19 6 | 15 25 | 17 21 | 17 6 | 16 53 | | n.a. |
| T 16 | 21 1 | 4n 1 | 2 43 | 21 13 | 1 14 | 24 41 | 1 35 | 18 9 | 4 16 | 24 52 | 0 59 | 18 36 | 0 54 | 24 25 | 0 28 | 14 3 | 1 59 | 19 6 | 15 25 | 17 21 | 17 6 | 16 55 | | n.a. |
| F 17 | 21 13 | 10 42 | 1 29 | 21 48 | 1 21 | 24 30 | 1 32 | 18 8 | 4 18 | 24 52 | 0 59 | 18 35 | 0 54 | 24 25 | 0 28 | 14 3 | 1 59 | 19 6 | 15 25 | 17 21 | 17 5 | 16 58 | | n.a. |
| S 18 | 21 24 | 16 54 | 0 7 | 22 21 | 1 27 | 24 19 | 1 29 | 18 7 | 4 19 | 24 51 | 0 59 | 18 34 | 0 53 | 24 25 | 0 28 | 14 3 | 1 59 | 19 6 | 15 26 | 17 21 | 17 4 | 17 1 | | n.a. |
| S 19 | 21 35 | 22 6 | 1n16 | 22 51 | 1 32 | 24 7 | 1 27 | 18 6 | 4 21 | 24 51 | 0 59 | 18 33 | 0 53 | 24 25 | 0 28 | 14 3 | 1 59 | 19 6 | 15 26 | 17 21 | 17 3 | 17 4 | | n.a. |
| M20 | 21 46 | 25 48 | 2 34 | 23 19 | 1 37 | 23 54 | 1 24 | 18 5 | 4 22 | 24 50 | 0 59 | 18 32 | 0 53 | 24 25 | 0 28 | 14 3 | 1 59 | 19 6 | 15 26 | 17 21 | 17 2 | 17 7 | | n.a. |
| T 21 | 21 56 | 27 38 | 3 39 | 23 44 | 1 41 | 23 41 | 1 21 | 18 5 | 4 23 | 24 50 | 0 59 | 18 31 | 0 53 | 24 25 | 0 28 | 14 3 | 1 59 | 19 6 | 15 27 | 17 20 | 17 1 | 17 9 | | n.a. |
| W22 | 22 5 | 27 30 | 4 29 | 24 7 | 1 44 | 23 28 | 1 17 | 18 5 | 4 24 | 24 49 | 0 59 | 18 30 | 0 53 | 24 25 | 0 28 | 14 3 | 1 59 | 19 6 | 15 27 | 17 19 | 17 0 | 17 12 | | n.a. |
| T 23 | 22 15 | 25 33 | 5 1 | 24 27 | 1 46 | 23 13 | 1 14 | 18 4 | 4 25 | 24 49 | 0 59 | 18 29 | 0 53 | 24 25 | 0 28 | 14 3 | 1 59 | 19 7 | 15 27 | 17 19 | 16 59 | 17 15 | | n.a. |
| F 24 | 22 24 | 22 10 | 5 14 | 24 45 | 1 48 | 22 58 | 1 11 | 18 4 | 4 26 | 24 48 | 0 59 | 18 28 | 0 53 | 24 26 | 0 28 | 14 3 | 1 59 | 19 7 | 15 27 | 17 18 | 16 58 | 17 18 | | n.a. |
| S 25 | 22 33 | 17 45 | 5 11 | 25 0 | 1 49 | 22 43 | 1 7 | 18 5 | 4 27 | 24 48 | 0 59 | 18 27 | 0 53 | 24 26 | 0 28 | 14 3 | 1 59 | 19 7 | 15 28 | 17 17 | 16 57 | 17 20 | | n.a. |
| S 26 | 22 41 | 12 39 | 4 51 | 25 13 | 1 50 | 22 27 | 1 4 | 18 5 | 4 27 | 24 47 | 0 59 | 18 26 | 0 53 | 24 26 | 0 28 | 14 3 | 1 59 | 19 7 | 15 28 | 17 17 | 16 56 | 17 23 | | n.a. |
| M27 | 22 49 | 7 12 | 4 18 | 25 23 | 1 50 | 22 10 | 1 0 | 18 5 | 4 28 | 24 46 | 0 59 | 18 25 | 0 52 | 24 26 | 0 28 | 14 3 | 1 59 | 19 7 | 15 28 | 17 17 | 16 55 | 17 26 | | n.a. |
| T 28 | 22 56 | 1 35 | 3 35 | 25 31 | 1 49 | 21 53 | 0 56 | 18 6 | 4 28 | 24 46 | 0 59 | 18 24 | 0 52 | 24 26 | 0 28 | 14 3 | 1 59 | 19 7 | 15 29 | 17 18 | 16 54 | 17 29 | | n.a. |
| W29 | 23 3 | 4s 0 | 2 42 | 25 37 | 1 48 | 21 36 | 0 52 | 18 7 | 4 29 | 24 45 | 0 59 | 18 23 | 0 52 | 24 26 | 0 28 | 14 3 | 1 59 | 19 7 | 15 29 | 17 18 | 16 53 | 17 32 | | n.a. |
| T 30 | 23n10 | 9s24 | 1n43 | 25n40 | 1n47 | 21n17 | 0n48 | 18s 8 | 4s29 | 24n44 | 0n59 | 18s22 | 0n52 | 24n26 | 0n28 | 14s 3 | 2s 0 | 19s 8 | 15s29 | 17n19 | 16n52 | 17s34 | | n.a. |

Julian Day Number = 780690.5, Delta T = 17h18m36s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'52, Lahiri = -39°25'51 Julian Calendar 1 June 2576 BCE == Greg. Calendar 11 May 2576 BCE

The year -2575 astronomical counting style corresponds to year 2576 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2576 BCE
# geocentric

## JULY 2576 BCE (-2575) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 17 12 4 | 16♊21'48 | 9♏46 | 27♊ 1 | 1♌33 | 6♏22 | 7♋48 | 23°R59 | 27♊44 | 28°R41 | 17♓40 | 17♉ 5 | 15♉31 | 17♏31 | n.a. | F 1 |
| S 2 | 17 16 0 | 17°19'37 | 21°34 | 28°50 | 2°37 | 6°26 | 8° 0 | 23♏55 | 27°48 | 28♒41 | 17°40 | 17°R 5 | 15°28 | 17°38 | n.a. | S 2 |
| S 3 | 17 19 57 | 18°17'27 | 3♐25 | 0♋37 | 3°41 | 6°31 | 8°13 | 23°52 | 27°52 | 28°40 | 17°40 | 17° 4 | 15°25 | 17°45 | n.a. | S 3 |
| M 4 | 17 23 53 | 19°15'19 | 15°22 | 2°23 | 4°46 | 6°37 | 8°26 | 23°48 | 27°55 | 28°40 | 17°40 | 17° 1 | 15°21 | 17°51 | n.a. | M 4 |
| T 5 | 17 27 50 | 20°13'13 | 27°27 | 4° 7 | 5°49 | 6°44 | 8°38 | 23°44 | 27°59 | 28°40 | 17°40 | 16°57 | 15°18 | 17°58 | n.a. | T 5 |
| W 6 | 17 31 47 | 21°11'09 | 9♑42 | 5°51 | 6°53 | 6°51 | 8°51 | 23°40 | 28° 3 | 28°39 | 17°40 | 16°51 | 15°15 | 18° 5 | n.a. | W 6 |
| T 7 | 17 35 43 | 22° 9'07 | 22° 7 | 7°32 | 7°56 | 6°59 | 9° 4 | 23°37 | 28° 7 | 28°39 | 17°40 | 16°45 | 15°12 | 18°11 | n.a. | T 7 |
| F 8 | 17 39 40 | 23° 7'06 | 4♒44 | 9°13 | 8°59 | 7° 8 | 9°17 | 23°33 | 28°10 | 28°38 | 17°40 | 16°39 | 15° 9 | 18°18 | n.a. | F 8 |
| S 9 | 17 43 36 | 24° 5'08 | 17°35 | 10°52 | 10° 2 | 7°18 | 9°29 | 23°29 | 28°14 | 28°38 | 17°R40 | 16°34 | 15° 5 | 18°25 | n.a. | S 9 |
| S 10 | 17 47 33 | 25° 3'12 | 0♓39 | 12°30 | 11° 5 | 7°28 | 9°42 | 23°26 | 28°18 | 28°37 | 17°40 | 16°30 | 15° 2 | 18°31 | n.a. | S 10 |
| M11 | 17 51 29 | 26° 1'18 | 13°59 | 14° 7 | 12° 7 | 7°39 | 9°55 | 23°23 | 28°22 | 28°37 | 17°40 | 16°27 | 14°59 | 18°38 | n.a. | M11 |
| T 12 | 17 55 26 | 26°59'25 | 27°36 | 15°42 | 13° 9 | 7°51 | 10° 8 | 23°19 | 28°25 | 28°36 | 17°40 | 16°D27 | 14°56 | 18°45 | n.a. | T 12 |
| W13 | 17 59 22 | 27°57'36 | 11♈30 | 17°16 | 14°11 | 8° 3 | 10°21 | 23°16 | 28°29 | 28°36 | 17°40 | 16°27 | 14°53 | 18°51 | n.a. | W13 |
| T 14 | 18 3 19 | 28°55'48 | 25°42 | 18°49 | 15°13 | 8°17 | 10°34 | 23°13 | 28°33 | 28°35 | 17°40 | 16°28 | 14°50 | 18°58 | n.a. | T 14 |
| F 15 | 18 7 16 | 29°54'03 | 10♉11 | 20°21 | 16°14 | 8°30 | 10°47 | 23°10 | 28°37 | 28°34 | 17°40 | 16°R30 | 14°46 | 19° 4 | n.a. | F 15 |
| S 16 | 18 11 12 | 0♋52'20 | 24°53 | 21°51 | 17°15 | 8°45 | 11° 0 | 23° 6 | 28°41 | 28°34 | 17°40 | 16°29 | 14°43 | 19°11 | n.a. | S 16 |
| S 17 | 18 15 9 | 1°50'39 | 9♊43 | 23°20 | 18°15 | 9° 0 | 11°13 | 23° 3 | 28°44 | 28°33 | 17°40 | 16°27 | 14°40 | 19°18 | n.a. | S 17 |
| M18 | 18 19 5 | 2°49'01 | 24°35 | 24°48 | 19°16 | 9°16 | 11°26 | 23° 1 | 28°48 | 28°32 | 17°40 | 16°23 | 14°37 | 19°24 | n.a. | M18 |
| T 19 | 18 23 2 | 3°47'24 | 9♋20 | 26°14 | 20°16 | 9°32 | 11°39 | 22°58 | 28°52 | 28°31 | 17°39 | 16°17 | 14°34 | 19°31 | n.a. | T 19 |
| W20 | 18 26 58 | 4°45'50 | 23°50 | 27°40 | 21°15 | 9°50 | 11°52 | 22°55 | 28°56 | 28°30 | 17°39 | 16°10 | 14°31 | 19°38 | n.a. | W20 |
| T 21 | 18 30 55 | 5°44'17 | 7♌59 | 29° 3 | 22°14 | 10° 7 | 12° 5 | 22°52 | 28°59 | 28°30 | 17°39 | 16° 2 | 14°27 | 19°44 | n.a. | T 21 |
| F 22 | 18 34 51 | 6°42'46 | 21°43 | 0♌26 | 23°13 | 10°26 | 12°18 | 22°50 | 29° 3 | 28°29 | 17°39 | 15°54 | 14°24 | 19°51 | n.a. | F 22 |
| S 23 | 18 38 48 | 7°41'18 | 5♍ 1 | 1°47 | 24°12 | 10°45 | 12°31 | 22°47 | 29° 7 | 28°28 | 17°38 | 15°48 | 14°21 | 19°58 | n.a. | S 23 |
| S 24 | 18 42 45 | 8°39'50 | 17°53 | 3° 6 | 25°10 | 11° 4 | 12°44 | 22°45 | 29°11 | 28°27 | 17°38 | 15°44 | 14°18 | 20° 4 | n.a. | S 24 |
| M25 | 18 46 41 | 9°38'25 | 0♎22 | 4°24 | 26° 7 | 11°24 | 12°57 | 22°42 | 29°14 | 28°26 | 17°38 | 15°42 | 14°15 | 20°11 | n.a. | M25 |
| T 26 | 18 50 38 | 10°37'02 | 12°33 | 5°41 | 27° 4 | 11°45 | 13°11 | 22°40 | 29°18 | 28°25 | 17°38 | 15°D41 | 14°11 | 20°18 | n.a. | T 26 |
| W27 | 18 54 34 | 11°35'40 | 24°31 | 6°56 | 28° 1 | 12° 6 | 13°24 | 22°38 | 29°22 | 28°24 | 17°37 | 15°42 | 14° 8 | 20°24 | n.a. | W27 |
| T 28 | 18 58 31 | 12°34'21 | 6♏21 | 8° 9 | 28°57 | 12°28 | 13°37 | 22°36 | 29°26 | 28°23 | 17°37 | 15°43 | 14° 5 | 20°31 | n.a. | T 28 |
| F 29 | 19 2 27 | 13°33'03 | 18° 9 | 9°20 | 29°53 | 12°50 | 13°50 | 22°34 | 29°29 | 28°22 | 17°36 | 15°R43 | 14° 2 | 20°38 | n.a. | F 29 |
| S 30 | 19 6 24 | 14°31'47 | 29°58 | 10°29 | 0♍48 | 13°13 | 14° 3 | 22°32 | 29°33 | 28°21 | 17°36 | 15°42 | 13°59 | 20°44 | n.a. | S 30 |
| S 31 | 19 10 20 | 15♋30'34 | 11♐54 | 11♌37 | 1♍43 | 13♏36 | 14♋16 | 22♏30 | 29♊37 | 28♒20 | 17♓36 | 15♉39 | 13♉56 | 20♏51 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23n16 | 14s26 | 0n40 | 25n41 | 1n44 | 20n59 | 0n44 | 18s10 | 4s29 | 24n44 | 0n59 | 18s21 | 0n52 | 24n26 | 0n28 | 14s 4 | 2s 0 | 19s 8 | 15s29 | 17n19 | 16n51 | 17s37 | | n.a. |
| S 2 | 23 22 | 18 58 | 0s25 | 25 41 | 1 42 | 20 40 | 0 40 | 18 11 | 4 29 | 24 43 | 0 59 | 18 21 | 0 52 | 24 26 | 0 28 | 14 4 | 2 0 | 19 8 | 15 30 | 17 19 | 16 51 | 17 40 | | n.a. |
| S 3 | 23 27 | 22 46 | 1 28 | 25 38 | 1 39 | 20 20 | 0 35 | 18 13 | 4 29 | 24 42 | 0 59 | 18 20 | 0 52 | 24 26 | 0 28 | 14 4 | 2 0 | 19 8 | 15 30 | 17 19 | 16 50 | 17 43 | | n.a. |
| M 4 | 23 32 | 25 37 | 2 29 | 25 33 | 1 35 | 20 0 | 0 31 | 18 15 | 4 29 | 24 41 | 0 59 | 18 19 | 0 52 | 24 26 | 0 28 | 14 4 | 2 0 | 19 9 | 15 30 | 17 18 | 16 49 | 17 45 | | n.a. |
| T 5 | 23 37 | 27 20 | 3 23 | 25 27 | 1 32 | 19 40 | 0 26 | 18 17 | 4 29 | 24 40 | 0 59 | 18 18 | 0 51 | 24 26 | 0 28 | 14 4 | 2 0 | 19 9 | 15 31 | 17 17 | 16 48 | 17 48 | | n.a. |
| W 6 | 23 41 | 27 45 | 4 8 | 25 18 | 1 27 | 19 19 | 0 21 | 18 19 | 4 29 | 24 40 | 0 59 | 18 17 | 0 51 | 24 26 | 0 28 | 14 5 | 2 0 | 19 9 | 15 31 | 17 15 | 16 47 | 17 51 | | n.a. |
| T 7 | 23 45 | 26 46 | 4 43 | 25 8 | 1 23 | 18 58 | 0 16 | 18 22 | 4 28 | 24 39 | 0 59 | 18 16 | 0 51 | 24 26 | 0 28 | 14 5 | 2 0 | 19 9 | 15 31 | 17 13 | 16 46 | 17 54 | | n.a. |
| F 8 | 23 48 | 24 25 | 5 4 | 24 57 | 1 18 | 18 36 | 0 11 | 18 25 | 4 28 | 24 38 | 0 59 | 18 16 | 0 51 | 24 27 | 0 28 | 14 5 | 2 0 | 19 9 | 15 32 | 17 12 | 16 45 | 17 56 | | n.a. |
| S 9 | 23 51 | 20 50 | 5 11 | 24 44 | 1 13 | 18 14 | 0 6 | 18 28 | 4 28 | 24 37 | 0 59 | 18 15 | 0 51 | 24 27 | 0 28 | 14 5 | 2 0 | 19 10 | 15 32 | 17 10 | 16 44 | 17 59 | | n.a. |
| S 10 | 23 53 | 16 10 | 5 1 | 24 30 | 1 7 | 17 52 | 0 1 | 18 31 | 4 27 | 24 36 | 0 59 | 18 14 | 0 51 | 24 27 | 0 28 | 14 5 | 2 0 | 19 10 | 15 32 | 17 9 | 16 43 | 18 2 | | n.a. |
| M11 | 23 55 | 10 40 | 4 36 | 24 14 | 1 1 | 17 29 | 0s 4 | 18 34 | 4 27 | 24 35 | 0 59 | 18 13 | 0 51 | 24 27 | 0 28 | 14 6 | 2 0 | 19 10 | 15 32 | 17 8 | 16 42 | 18 5 | | n.a. |
| T 12 | 23 57 | 4 33 | 3 54 | 23 57 | 0 55 | 17 6 | 0 10 | 18 37 | 4 26 | 24 34 | 0 59 | 18 13 | 0 50 | 24 27 | 0 28 | 14 6 | 2 0 | 19 11 | 15 33 | 17 8 | 16 41 | 18 7 | | n.a. |
| W13 | 23 58 | 1n55 | 2 58 | 23 39 | 0 49 | 16 42 | 0 15 | 18 41 | 4 25 | 24 33 | 0 59 | 18 12 | 0 50 | 24 27 | 0 28 | 14 6 | 2 0 | 19 11 | 15 33 | 17 8 | 16 40 | 18 10 | | n.a. |
| T 14 | 23 59 | 8 27 | 1 50 | 23 19 | 0 42 | 16 19 | 0 21 | 18 45 | 4 25 | 24 32 | 0 59 | 18 11 | 0 50 | 24 27 | 0 28 | 14 7 | 2 0 | 19 11 | 15 33 | 17 8 | 16 39 | 18 13 | | n.a. |
| F 15 | 23 59 | 14 40 | 0 34 | 22 59 | 0 35 | 15 55 | 0 26 | 18 49 | 4 24 | 24 31 | 0 59 | 18 11 | 0 50 | 24 27 | 0 28 | 14 7 | 2 1 | 19 11 | 15 34 | 17 9 | 16 38 | 18 15 | | n.a. |
| S 16 | 23 59 | 20 9 | 0n45 | 22 37 | 0 28 | 15 30 | 0 32 | 18 53 | 4 23 | 24 30 | 0 59 | 18 10 | 0 50 | 24 27 | 0 28 | 14 7 | 2 1 | 19 12 | 15 34 | 17 9 | 16 37 | 18 18 | | n.a. |
| S 17 | 23 58 | 24 26 | 2 2 | 22 15 | 0 21 | 15 6 | 0 38 | 18 57 | 4 22 | 24 29 | 0 59 | 18 9 | 0 50 | 24 27 | 0 28 | 14 7 | 2 1 | 19 12 | 15 34 | 17 8 | 16 36 | 18 21 | | n.a. |
| M18 | 23 57 | 27 3 | 3 11 | 21 52 | 0 13 | 14 41 | 0 44 | 19 1 | 4 22 | 24 28 | 0 59 | 18 9 | 0 50 | 24 27 | 0 28 | 14 8 | 2 1 | 19 12 | 15 35 | 17 7 | 16 35 | 18 24 | | n.a. |
| T 19 | 23 56 | 27 44 | 4 6 | 21 28 | 0 5 | 14 16 | 0 50 | 19 6 | 4 21 | 24 27 | 0 59 | 18 8 | 0 49 | 24 27 | 0 28 | 14 8 | 2 1 | 19 13 | 15 35 | 17 5 | 16 34 | 18 26 | | n.a. |
| W20 | 23 54 | 26 30 | 4 45 | 21 4 | 0s 2 | 13 51 | 0 57 | 19 11 | 4 20 | 24 26 | 0 59 | 18 8 | 0 49 | 24 27 | 0 28 | 14 9 | 2 1 | 19 13 | 15 35 | 17 3 | 16 33 | 18 29 | | n.a. |
| T 21 | 23 51 | 23 34 | 5 4 | 20 39 | 0 10 | 13 25 | 1 3 | 19 16 | 4 19 | 24 24 | 1 0 | 18 7 | 0 49 | 24 27 | 0 28 | 14 9 | 2 1 | 19 14 | 15 35 | 17 1 | 16 32 | 18 32 | | n.a. |
| F 22 | 23 48 | 19 23 | 5 6 | 20 13 | 0 19 | 13 0 | 1 9 | 19 21 | 4 18 | 24 23 | 1 0 | 18 7 | 0 49 | 24 27 | 0 28 | 14 9 | 2 1 | 19 14 | 15 36 | 16 58 | 16 31 | 18 34 | | n.a. |
| S 23 | 23 45 | 14 22 | 4 50 | 19 47 | 0 27 | 12 34 | 1 16 | 19 26 | 4 17 | 24 22 | 1 0 | 18 6 | 0 49 | 24 27 | 0 28 | 14 10 | 2 1 | 19 14 | 15 36 | 16 57 | 16 30 | 18 37 | | n.a. |
| S 24 | 23 42 | 8 53 | 4 21 | 19 20 | 0 35 | 12 8 | 1 22 | 19 31 | 4 15 | 24 21 | 1 0 | 18 6 | 0 49 | 24 27 | 0 28 | 14 10 | 2 1 | 19 15 | 15 36 | 16 55 | 16 29 | 18 40 | | n.a. |
| M25 | 23 37 | 3 11 | 3 39 | 18 53 | 0 44 | 11 42 | 1 29 | 19 37 | 4 14 | 24 20 | 1 0 | 18 5 | 0 49 | 24 27 | 0 28 | 14 10 | 2 1 | 19 15 | 15 37 | 16 55 | 16 29 | 18 42 | | n.a. |
| T 26 | 23 33 | 2s29 | 2 49 | 18 26 | 0 52 | 11 16 | 1 36 | 19 42 | 4 13 | 24 18 | 1 0 | 18 5 | 0 48 | 24 27 | 0 28 | 14 11 | 2 1 | 19 15 | 15 37 | 16 54 | 16 28 | 18 45 | | n.a. |
| W27 | 23 28 | 7 59 | 1 51 | 17 59 | 1 1 | 10 50 | 1 43 | 19 48 | 4 12 | 24 17 | 1 0 | 18 4 | 0 48 | 24 27 | 0 28 | 14 11 | 2 1 | 19 16 | 15 37 | 16 55 | 16 27 | 18 48 | | n.a. |
| T 28 | 23 22 | 13 9 | 0 50 | 17 31 | 1 10 | 10 23 | 1 50 | 19 54 | 4 11 | 24 16 | 1 0 | 18 4 | 0 48 | 24 27 | 0 29 | 14 12 | 2 1 | 19 16 | 15 37 | 16 55 | 16 26 | 18 50 | | n.a. |
| F 29 | 23 16 | 17 50 | 0s13 | 17 4 | 1 19 | 9 57 | 1 57 | 19 59 | 4 9 | 24 14 | 1 0 | 18 4 | 0 48 | 24 27 | 0 29 | 14 12 | 2 1 | 19 17 | 15 38 | 16 55 | 16 25 | 18 53 | | n.a. |
| S 30 | 23 10 | 21 50 | 1 16 | 16 36 | 1 27 | 9 30 | 2 4 | 20 5 | 4 8 | 24 13 | 1 0 | 18 3 | 0 48 | 24 27 | 0 29 | 14 13 | 2 1 | 19 17 | 15 38 | 16 55 | 16 24 | 18 56 | | n.a. |
| S 31 | 23n 3 | 24s58 | 2s15 | 16n 9 | 1s36 | 9n 4 | 2s11 | 20s11 | 4s 7 | 24n12 | 1n 0 | 18s 3 | 0n48 | 24n28 | 0n29 | 14s13 | 2s 2 | 19s17 | 15s38 | 16n54 | 16n23 | 18s58 | | n.a. |

Julian Day Number = 780720.5, Delta T = 17h18m34s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'48, Lahiri = -39°25'47 Julian Calendar 1 July 2576 BCE == Greg. Calendar 10 June 2576 BCE

The year -2575 astronomical counting style corresponds to year 2576 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2576 BCE
# geocentric

## AUGUST 2576 BCE (-2575) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 19 14 17 | 16♋29'22 | 23♐59 | 12♌42 | 2♍37 | 14♏ 0 | 14♋29 | 22°R28 | 29♊40 | 28°R18 | 17°R35 | 15°R33 | 13♉52 | 20♏57 | n.a. | M 1 |
| T 2 | 19 18 13 | 17°28'13 | 6♑16 | 13°45 | 3°31 | 14°24 | 14°42 | 22♏27 | 29°44 | 28♒17 | 17♓35 | 15♉24 | 13°49 | 21° 4 | n.a. | T 2 |
| W 3 | 19 22 10 | 18°27'05 | 18°46 | 14°46 | 4°24 | 14°48 | 14°55 | 22°25 | 29°48 | 28°16 | 17°34 | 15°14 | 13°46 | 21°11 | n.a. | W 3 |
| T 4 | 19 26 7 | 19°26'00 | 1♒30 | 15°44 | 5°16 | 15°13 | 15° 9 | 22°24 | 29°51 | 28°15 | 17°34 | 15° 3 | 13°43 | 21°17 | n.a. | T 4 |
| F 5 | 19 30 3 | 20°24'57 | 14°27 | 16°39 | 6° 8 | 15°39 | 15°22 | 22°22 | 29°55 | 28°14 | 17°33 | 14°51 | 13°40 | 21°24 | n.a. | F 5 |
| S 6 | 19 34 0 | 21°23'57 | 27°37 | 17°32 | 6°59 | 16° 5 | 15°35 | 22°21 | 29°58 | 28°12 | 17°32 | 14°41 | 13°37 | 21°31 | n.a. | S 6 |
| S 7 | 19 37 56 | 22°22'59 | 10♓57 | 18°21 | 7°50 | 16°31 | 15°48 | 22°20 | 0♋ 2 | 28°11 | 17°32 | 14°33 | 13°33 | 21°37 | n.a. | S 7 |
| M 8 | 19 41 53 | 23°22'03 | 24°29 | 19° 6 | 8°39 | 16°58 | 16° 1 | 22°19 | 0° 5 | 28°10 | 17°31 | 14°27 | 13°30 | 21°44 | n.a. | M 8 |
| T 9 | 19 45 49 | 24°21'09 | 8♈11 | 19°48 | 9°28 | 17°25 | 16°14 | 22°18 | 0° 9 | 28° 8 | 17°31 | 14°24 | 13°27 | 21°51 | n.a. | T 9 |
| W10 | 19 49 46 | 25°20'19 | 22° 3 | 20°26 | 10°17 | 17°52 | 16°27 | 22°17 | 0°13 | 28° 7 | 17°30 | 14°D23 | 13°24 | 21°57 | n.a. | W10 |
| T 11 | 19 53 42 | 26°19'30 | 6♉ 5 | 20°59 | 11° 4 | 18°20 | 16°40 | 22°16 | 0°16 | 28° 6 | 17°29 | 14°23 | 13°21 | 22° 4 | n.a. | T 11 |
| F 12 | 19 57 39 | 27°18'45 | 20°17 | 21°28 | 11°51 | 18°48 | 16°53 | 22°16 | 0°19 | 28° 4 | 17°29 | 14°R23 | 13°17 | 22°11 | n.a. | F 12 |
| S 13 | 20 1 35 | 28°18'02 | 4♊37 | 21°51 | 12°36 | 19°17 | 17° 6 | 22°15 | 0°23 | 28° 3 | 17°28 | 14°22 | 13°14 | 22°17 | n.a. | S 13 |
| S 14 | 20 5 32 | 29°17'21 | 19° 3 | 22° 8 | 13°21 | 19°46 | 17°19 | 22°15 | 0°26 | 28° 1 | 17°27 | 14°18 | 13°11 | 22°24 | n.a. | S 14 |
| M15 | 20 9 29 | 0♌16'43 | 3♋31 | 22°20 | 14° 5 | 20°15 | 17°32 | 22°14 | 0°30 | 28° 0 | 17°27 | 14°11 | 13° 8 | 22°31 | n.a. | M15 |
| T 16 | 20 13 25 | 1°16'08 | 17°55 | 22°R24 | 14°48 | 20°45 | 17°45 | 22°14 | 0°33 | 27°59 | 17°26 | 14° 2 | 13° 5 | 22°37 | n.a. | T 16 |
| W17 | 20 17 22 | 2°15'35 | 2♌ 9 | 22°22 | 15°30 | 21°14 | 17°58 | 22°14 | 0°37 | 27°57 | 17°25 | 13°51 | 13° 2 | 22°44 | n.a. | W17 |
| T 18 | 20 21 18 | 3°15'03 | 16° 6 | 22°13 | 16°11 | 21°45 | 18°11 | 22°D14 | 0°40 | 27°56 | 17°24 | 13°38 | 12°58 | 22°51 | n.a. | T 18 |
| F 19 | 20 25 15 | 4°14'34 | 29°44 | 21°55 | 16°51 | 22°15 | 18°24 | 22°14 | 0°43 | 27°54 | 17°24 | 13°26 | 12°55 | 22°57 | n.a. | F 19 |
| S 20 | 20 29 11 | 5°14'07 | 12♍58 | 21°30 | 17°30 | 22°46 | 18°37 | 22°14 | 0°47 | 27°53 | 17°23 | 13°16 | 12°52 | 23° 4 | n.a. | S 20 |
| S 21 | 20 33 8 | 6°13'42 | 25°49 | 20°56 | 18° 8 | 23°17 | 18°49 | 22°14 | 0°50 | 27°51 | 17°22 | 13° 8 | 12°49 | 23°10 | n.a. | S 21 |
| M22 | 20 37 4 | 7°13'20 | 8♎19 | 20°14 | 18°44 | 23°49 | 19° 2 | 22°15 | 0°53 | 27°49 | 17°21 | 13° 3 | 12°46 | 23°17 | n.a. | M22 |
| T 23 | 20 41 1 | 8°12'59 | 20°31 | 19°25 | 19°19 | 24°21 | 19°15 | 22°15 | 0°56 | 27°48 | 17°20 | 13° 0 | 12°43 | 23°24 | n.a. | T 23 |
| W24 | 20 44 57 | 9°12'40 | 2♏29 | 18°28 | 19°53 | 24°53 | 19°28 | 22°16 | 0°59 | 27°46 | 17°20 | 12°59 | 12°39 | 23°30 | n.a. | W24 |
| T 25 | 20 48 54 | 10°12'22 | 14°20 | 17°25 | 20°25 | 25°25 | 19°41 | 22°16 | 1° 3 | 27°45 | 17°19 | 12°59 | 12°36 | 23°37 | n.a. | T 25 |
| F 26 | 20 52 50 | 11°12'07 | 26° 7 | 16°17 | 20°56 | 25°57 | 19°53 | 22°17 | 1° 6 | 27°43 | 17°18 | 12°59 | 12°33 | 23°44 | n.a. | F 26 |
| S 27 | 20 56 47 | 12°11'54 | 7♐58 | 15° 5 | 21°26 | 26°30 | 20° 6 | 22°18 | 1° 9 | 27°42 | 17°17 | 12°57 | 12°30 | 23°50 | n.a. | S 27 |
| S 28 | 21 0 44 | 13°11'43 | 19°57 | 13°51 | 21°54 | 27° 3 | 20°18 | 22°19 | 1°12 | 27°40 | 17°16 | 12°53 | 12°27 | 23°57 | n.a. | S 28 |
| M29 | 21 4 40 | 14°11'34 | 2♑ 8 | 12°37 | 22°20 | 27°37 | 20°31 | 22°20 | 1°15 | 27°38 | 17°15 | 12°46 | 12°23 | 24° 4 | n.a. | M29 |
| T 30 | 21 8 37 | 15°11'27 | 14°35 | 11°26 | 22°45 | 28°10 | 20°44 | 22°21 | 1°18 | 27°37 | 17°14 | 12°37 | 12°20 | 24°10 | n.a. | T 30 |
| W31 | 21 12 33 | 16♌11'21 | 27♑20 | 10♌20 | 23♍ 8 | 28♏44 | 20♋56 | 22♏22 | 1♋21 | 27♒35 | 17♓13 | 12♉25 | 12♉17 | 24♏17 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| M 1 | 22n56 | 27s 0 | 3s10 | 15n42 | 1s45 | 8n37 | 2s19 | 20s18 | 4s 6 | 24n10 | 1n 0 | 18s 3 | 0n47 | 24n28 | 0n29 | 14s13 | 2s 2 | 19s18 | 15s38 | 16n52 | 16n22 | 19s 1 | | | n.a. |
| T 2 | 22 49 | 27 45 | 3 56 | 15 16 | 1 54 | 8 11 | 2 26 | 20 24 | 4 4 | 24 9 | 1 0 | 18 2 | 0 47 | 24 28 | 0 29 | 14 14 | 2 2 | 19 18 | 15 39 | 16 50 | 16 21 | 19 4 | | | n.a. |
| W 3 | 22 41 | 27 7 | 4 32 | 14 50 | 2 2 | 7 44 | 2 34 | 20 30 | 4 3 | 24 8 | 1 0 | 18 2 | 0 47 | 24 28 | 0 29 | 14 14 | 2 2 | 19 19 | 15 39 | 16 46 | 16 20 | 19 6 | | | n.a. |
| T 4 | 22 32 | 25 3 | 4 54 | 14 24 | 2 11 | 7 18 | 2 41 | 20 36 | 4 2 | 24 6 | 1 1 | 18 2 | 0 47 | 24 28 | 0 29 | 14 15 | 2 2 | 19 19 | 15 39 | 16 43 | 16 19 | 19 9 | | | n.a. |
| F 5 | 22 23 | 21 41 | 5 3 | 13 59 | 2 20 | 6 52 | 2 49 | 20 43 | 4 0 | 24 5 | 1 1 | 18 2 | 0 47 | 24 28 | 0 29 | 14 15 | 2 2 | 19 20 | 15 39 | 16 40 | 16 18 | 19 11 | | | n.a. |
| S 6 | 22 14 | 17 10 | 4 55 | 13 35 | 2 28 | 6 25 | 2 56 | 20 49 | 3 59 | 24 3 | 1 1 | 18 1 | 0 47 | 24 28 | 0 29 | 14 16 | 2 2 | 19 20 | 15 40 | 16 37 | 16 17 | 19 14 | | | n.a. |
| S 7 | 22 5 | 11 47 | 4 32 | 13 12 | 2 36 | 5 59 | 3 4 | 20 56 | 3 57 | 24 2 | 1 1 | 18 1 | 0 47 | 24 28 | 0 29 | 14 16 | 2 2 | 19 21 | 15 40 | 16 34 | 16 16 | 19 17 | | | n.a. |
| M 8 | 21 54 | 5 47 | 3 53 | 12 50 | 2 44 | 5 33 | 3 12 | 21 2 | 3 56 | 24 0 | 1 1 | 18 1 | 0 46 | 24 28 | 0 29 | 14 17 | 2 2 | 19 21 | 15 40 | 16 32 | 16 15 | 19 19 | | | n.a. |
| T 9 | 21 44 | 0n34 | 3 0 | 12 30 | 2 52 | 5 7 | 3 20 | 21 9 | 3 54 | 23 59 | 1 1 | 18 1 | 0 46 | 24 28 | 0 29 | 14 17 | 2 2 | 19 21 | 15 40 | 16 31 | 16 14 | 19 22 | | | n.a. |
| W10 | 21 33 | 7 0 | 1 56 | 12 11 | 2 59 | 4 41 | 3 28 | 21 16 | 3 53 | 23 57 | 1 1 | 18 1 | 0 46 | 24 28 | 0 29 | 14 18 | 2 2 | 19 22 | 15 41 | 16 31 | 16 13 | 19 25 | | | n.a. |
| T 11 | 21 22 | 13 10 | 0 44 | 11 54 | 3 6 | 4 16 | 3 36 | 21 22 | 3 52 | 23 56 | 1 1 | 18 1 | 0 46 | 24 28 | 0 29 | 14 18 | 2 2 | 19 22 | 15 41 | 16 31 | 16 12 | 19 27 | | | n.a. |
| F 12 | 21 10 | 18 43 | 0n31 | 11 38 | 3 13 | 3 50 | 3 44 | 21 29 | 3 50 | 23 54 | 1 1 | 18 1 | 0 46 | 24 28 | 0 29 | 14 19 | 2 2 | 19 23 | 15 41 | 16 31 | 16 11 | 19 30 | | | n.a. |
| S 13 | 20 58 | 23 16 | 1 45 | 11 25 | 3 19 | 3 25 | 3 52 | 21 36 | 3 49 | 23 52 | 1 1 | 18 1 | 0 46 | 24 28 | 0 29 | 14 20 | 2 2 | 19 23 | 15 41 | 16 31 | 16 10 | 19 32 | | | n.a. |
| S 14 | 20 46 | 26 23 | 2 53 | 11 14 | 3 24 | 3 0 | 4 0 | 21 43 | 3 47 | 23 51 | 1 1 | 18 1 | 0 45 | 24 28 | 0 29 | 14 20 | 2 2 | 19 24 | 15 42 | 16 29 | 16 9 | 19 35 | | | n.a. |
| M15 | 20 33 | 27 45 | 3 49 | 11 6 | 3 28 | 2 35 | 4 8 | 21 49 | 3 45 | 23 49 | 1 2 | 18 1 | 0 45 | 24 28 | 0 29 | 14 21 | 2 2 | 19 24 | 15 42 | 16 27 | 16 8 | 19 38 | | | n.a. |
| T 16 | 20 20 | 27 13 | 4 31 | 11 1 | 3 32 | 2 11 | 4 16 | 21 56 | 3 44 | 23 48 | 1 2 | 18 1 | 0 45 | 24 28 | 0 29 | 14 21 | 2 2 | 19 25 | 15 42 | 16 25 | 16 7 | 19 40 | | | n.a. |
| W17 | 20 6 | 24 54 | 4 55 | 10 59 | 3 35 | 1 47 | 4 25 | 22 3 | 3 42 | 23 46 | 1 2 | 18 1 | 0 45 | 24 28 | 0 29 | 14 22 | 2 2 | 19 25 | 15 42 | 16 21 | 16 6 | 19 43 | | | n.a. |
| T 18 | 19 52 | 21 8 | 5 0 | 11 1 | 3 37 | 1 23 | 4 33 | 22 10 | 3 41 | 23 44 | 1 2 | 18 1 | 0 45 | 24 28 | 0 29 | 14 22 | 2 2 | 19 26 | 15 42 | 16 17 | 16 5 | 19 45 | | | n.a. |
| F 19 | 19 38 | 16 19 | 4 49 | 11 6 | 3 37 | 1 0 | 4 41 | 22 16 | 3 39 | 23 43 | 1 2 | 18 2 | 0 45 | 24 28 | 0 29 | 14 23 | 2 2 | 19 26 | 15 43 | 16 14 | 16 4 | 19 48 | | | n.a. |
| S 20 | 19 23 | 10 51 | 4 22 | 11 16 | 3 36 | 0 37 | 4 49 | 22 23 | 3 38 | 23 41 | 1 2 | 18 2 | 0 44 | 24 28 | 0 29 | 14 23 | 2 2 | 19 27 | 15 43 | 16 11 | 16 3 | 19 50 | | | n.a. |
| S 21 | 19 8 | 5 5 | 3 42 | 11 29 | 3 33 | 0 15 | 4 58 | 22 30 | 3 36 | 23 39 | 1 2 | 18 2 | 0 44 | 24 28 | 0 29 | 14 24 | 2 2 | 19 27 | 15 43 | 16 8 | 16 2 | 19 53 | | | n.a. |
| M22 | 18 53 | 0s44 | 2 53 | 11 47 | 3 28 | 0s 7 | 5 6 | 22 37 | 3 35 | 23 37 | 1 2 | 18 2 | 0 44 | 24 28 | 0 29 | 14 25 | 2 2 | 19 28 | 15 43 | 16 7 | 16 1 | 19 56 | | | n.a. |
| T 23 | 18 37 | 6 24 | 1 56 | 12 9 | 3 22 | 0 29 | 5 14 | 22 43 | 3 33 | 23 36 | 1 2 | 18 2 | 0 44 | 24 28 | 0 29 | 14 25 | 2 2 | 19 28 | 15 43 | 16 6 | 16 0 | 19 58 | | | n.a. |
| W24 | 18 21 | 11 45 | 0 55 | 12 34 | 3 14 | 0 50 | 5 23 | 22 50 | 3 31 | 23 34 | 1 3 | 18 3 | 0 44 | 24 28 | 0 29 | 14 26 | 2 3 | 19 29 | 15 44 | 16 5 | 15 59 | 20 1 | | | n.a. |
| T 25 | 18 5 | 16 37 | 0s 7 | 13 4 | 3 3 | 1 10 | 5 31 | 22 56 | 3 30 | 23 32 | 1 3 | 18 3 | 0 44 | 24 28 | 0 29 | 14 26 | 2 3 | 19 29 | 15 44 | 16 5 | 15 58 | 20 3 | | | n.a. |
| F 26 | 17 48 | 20 50 | 1 9 | 13 37 | 2 51 | 1 30 | 5 39 | 23 3 | 3 28 | 23 30 | 1 3 | 18 3 | 0 43 | 24 28 | 0 29 | 14 27 | 2 3 | 19 30 | 15 44 | 16 5 | 15 57 | 20 6 | | | n.a. |
| S 27 | 17 31 | 24 15 | 2 8 | 14 12 | 2 36 | 1 49 | 5 47 | 23 9 | 3 27 | 23 29 | 1 3 | 18 4 | 0 43 | 24 28 | 0 29 | 14 28 | 2 3 | 19 30 | 15 44 | 16 5 | 15 56 | 20 8 | | | n.a. |
| S 28 | 17 14 | 26 37 | 3 2 | 14 49 | 2 20 | 2 8 | 5 55 | 23 16 | 3 25 | 23 27 | 1 3 | 18 4 | 0 43 | 24 28 | 0 29 | 14 28 | 2 3 | 19 31 | 15 44 | 16 3 | 15 55 | 20 11 | | | n.a. |
| M29 | 16 57 | 27 47 | 3 49 | 15 27 | 2 2 | 2 26 | 6 3 | 23 22 | 3 23 | 23 25 | 1 3 | 18 5 | 0 43 | 24 28 | 0 29 | 14 29 | 2 3 | 19 31 | 15 44 | 16 1 | 15 54 | 20 13 | | | n.a. |
| T 30 | 16 39 | 27 34 | 4 26 | 16 6 | 1 43 | 2 43 | 6 11 | 23 29 | 3 22 | 23 23 | 1 3 | 18 5 | 0 43 | 24 28 | 0 29 | 14 29 | 2 3 | 19 32 | 15 45 | 15 58 | 15 53 | 20 16 | | | n.a. |
| W31 | 16n21 | 25s54 | 4s50 | 16n43 | 1s23 | 2s59 | 6s18 | 23s35 | 3s20 | 23n21 | 1n 3 | 18s 6 | 0n43 | 24n28 | 0n29 | 14s30 | 2s 3 | 19s32 | 15s45 | 15n55 | 15n52 | 20s18 | | | n.a. |

Julian Day Number = 780751.5, Delta T = 17h18m31s
Ecliptic obliquity = 23°59'00, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'44, Lahiri = -39°25'43 Julian Calendar 1 Aug. 2576 BCE == Greg. Calendar 11 July 2576 BCE

The year -2575 astronomical counting style corresponds to year 2576 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2576 BCE
# geocentric

## SEPTEMBER 2576 BCE (-2575) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 16 30 | 17♌11'18 | 10♒22 | 9°R20 | 23♍29 | 29♏18 | 21♋ 8 | 22♏24 | 1♋24 | 27°R33 | 17°R12 | 12°R12 | 12♉14 | 24♏24 | n.a. | T 1 |
| F 2 | 21 20 26 | 18°11'17 | 23°42 | 8♌29 | 23°48 | 29°52 | 21°21 | 22°25 | 1°27 | 27♒32 | 17♓11 | 11♉59 | 12°11 | 24°30 | n.a. | F 2 |
| S 3 | 21 24 23 | 19°11'18 | 7♓16 | 7°47 | 24° 5 | 0♐26 | 21°33 | 22°27 | 1°29 | 27°30 | 17°10 | 11°47 | 12° 8 | 24°37 | n.a. | S 3 |
| S 4 | 21 28 19 | 20°11'21 | 21° 1 | 7°16 | 24°20 | 1° 1 | 21°46 | 22°28 | 1°32 | 27°28 | 17° 9 | 11°37 | 12° 4 | 24°44 | n.a. | S 4 |
| M 5 | 21 32 16 | 21°11'26 | 4♈55 | 6°56 | 24°33 | 1°36 | 21°58 | 22°30 | 1°35 | 27°27 | 17° 8 | 11°30 | 12° 1 | 24°50 | n.a. | M 5 |
| T 6 | 21 36 12 | 22°11'33 | 18°54 | 6°D47 | 24°45 | 2°11 | 22°10 | 22°32 | 1°38 | 27°25 | 17° 7 | 11°26 | 11°58 | 24°57 | n.a. | T 6 |
| W 7 | 21 40 9 | 23°11'43 | 2♉57 | 6°50 | 24°53 | 2°46 | 22°22 | 22°34 | 1°40 | 27°23 | 17° 6 | 11°24 | 11°55 | 25° 3 | n.a. | W 7 |
| T 8 | 21 44 6 | 24°11'55 | 17° 1 | 7° 4 | 25° 0 | 3°21 | 22°34 | 22°36 | 1°43 | 27°22 | 17° 5 | 11°24 | 11°52 | 25°10 | n.a. | T 8 |
| F 9 | 21 48 2 | 25°12'10 | 1♊ 6 | 7°28 | 25° 5 | 3°56 | 22°46 | 22°38 | 1°46 | 27°20 | 17° 4 | 11°24 | 11°49 | 25°17 | n.a. | F 9 |
| S 10 | 21 51 59 | 26°12'27 | 15°12 | 8° 1 | 25°R 7 | 4°32 | 22°58 | 22°41 | 1°48 | 27°18 | 17° 3 | 11°23 | 11°45 | 25°23 | n.a. | S 10 |
| S 11 | 21 55 55 | 27°12'46 | 29°17 | 8°44 | 25° 7 | 5° 8 | 23°10 | 22°43 | 1°51 | 27°17 | 17° 2 | 11°20 | 11°42 | 25°30 | n.a. | S 11 |
| M12 | 21 59 52 | 28°13'08 | 13♋19 | 9°34 | 25° 4 | 5°44 | 23°22 | 22°45 | 1°53 | 27°15 | 17° 1 | 11°13 | 11°39 | 25°37 | n.a. | M12 |
| T 13 | 22 3 48 | 29°13'31 | 27°16 | 10°32 | 24°59 | 6°20 | 23°34 | 22°48 | 1°56 | 27°13 | 17° 0 | 11° 4 | 11°36 | 25°43 | n.a. | T 13 |
| W14 | 22 7 45 | 0♍13'57 | 11♌ 4 | 11°35 | 24°52 | 6°56 | 23°46 | 22°51 | 1°58 | 27°11 | 16°59 | 10°53 | 11°33 | 25°50 | n.a. | W14 |
| T 15 | 22 11 41 | 1°14'25 | 24°39 | 12°44 | 24°42 | 7°33 | 23°58 | 22°53 | 2° 1 | 27°10 | 16°58 | 10°41 | 11°29 | 25°57 | n.a. | T 15 |
| F 16 | 22 15 38 | 2°14'54 | 7♍59 | 13°58 | 24°30 | 8° 9 | 24° 9 | 22°56 | 2° 3 | 27° 8 | 16°57 | 10°29 | 11°26 | 26° 3 | n.a. | F 16 |
| S 17 | 22 19 34 | 3°15'25 | 21° 1 | 15°16 | 24°15 | 8°46 | 24°21 | 22°59 | 2° 5 | 27° 6 | 16°56 | 10°19 | 11°23 | 26°10 | n.a. | S 17 |
| S 18 | 22 23 31 | 4°15'58 | 3♎44 | 16°37 | 23°58 | 9°23 | 24°32 | 23° 2 | 2° 7 | 27° 5 | 16°55 | 10°11 | 11°20 | 26°17 | n.a. | S 18 |
| M19 | 22 27 28 | 5°16'33 | 16° 9 | 18° 1 | 23°39 | 10° 0 | 24°44 | 23° 5 | 2°10 | 27° 3 | 16°53 | 10° 5 | 11°17 | 26°23 | n.a. | M19 |
| T 20 | 22 31 24 | 6°17'09 | 28°19 | 19°27 | 23°17 | 10°37 | 24°55 | 23° 8 | 2°12 | 27° 1 | 16°52 | 10° 2 | 11°14 | 26°30 | n.a. | T 20 |
| W21 | 22 35 21 | 7°17'47 | 10♏17 | 20°56 | 22°54 | 11°15 | 25° 6 | 23°12 | 2°14 | 27° 0 | 16°51 | 10°D 1 | 11°10 | 26°37 | n.a. | W21 |
| T 22 | 22 39 17 | 8°18'26 | 22° 7 | 22°26 | 22°28 | 11°52 | 25°18 | 23°15 | 2°16 | 26°58 | 16°50 | 10° 2 | 11° 7 | 26°43 | n.a. | T 22 |
| F 23 | 22 43 14 | 9°19'07 | 3♐55 | 23°57 | 22° 0 | 12°30 | 25°29 | 23°18 | 2°18 | 26°56 | 16°49 | 10°R 3 | 11° 4 | 26°50 | n.a. | F 23 |
| S 24 | 22 47 10 | 10°19'49 | 15°45 | 25°30 | 21°31 | 13° 7 | 25°40 | 23°22 | 2°20 | 26°55 | 16°48 | 10° 3 | 11° 1 | 26°57 | n.a. | S 24 |
| S 25 | 22 51 7 | 11°20'32 | 27°44 | 27° 3 | 21° 0 | 13°45 | 25°51 | 23°26 | 2°22 | 26°53 | 16°47 | 10° 1 | 10°58 | 27° 3 | n.a. | S 25 |
| M26 | 22 55 3 | 12°21'17 | 9♑57 | 28°37 | 20°27 | 14°23 | 26° 2 | 23°29 | 2°24 | 26°52 | 16°46 | 9°57 | 10°55 | 27°10 | n.a. | M26 |
| T 27 | 22 59 0 | 13°22'04 | 22°27 | 0♍11 | 19°53 | 15° 1 | 26°13 | 23°33 | 2°25 | 26°50 | 16°44 | 9°51 | 10°51 | 27°17 | n.a. | T 27 |
| W28 | 23 2 57 | 14°22'51 | 5♒19 | 1°46 | 19°18 | 15°39 | 26°23 | 23°37 | 2°27 | 26°48 | 16°43 | 9°43 | 10°48 | 27°23 | n.a. | W28 |
| T 29 | 23 6 53 | 15°23'40 | 18°33 | 3°22 | 18°43 | 16°17 | 26°34 | 23°41 | 2°29 | 26°47 | 16°42 | 9°34 | 10°45 | 27°30 | n.a. | T 29 |
| F 30 | 23 10 50 | 16♍24'30 | 2♓ 9 | 4♍57 | 18♍ 7 | 16♐56 | 26♋45 | 23♏45 | 2♋31 | 26♒45 | 16♓41 | 9♉24 | 10♉42 | 27♏36 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| T 1 | 16n 2 | 22s50 | 5s 0 | 17n19 | 1s 3 | 3s14 | 6s26 | 23s41 | 3s19 | 23n20 | 1n 4 | 18s 6 | 0n43 | 24n28 | 0n29 | 14s31 | 2s 3 | 19s33 | 15s45 | 15n51 | 15n51 | 20s21 | | n.a. | T 1 |
| F 2 | 15 43 | 18 32 | 4 54 | 17 52 | 0 43 | 3 29 | 6 34 | 23 47 | 3 17 | 23 18 | 1 4 | 18 7 | 0 42 | 24 28 | 0 29 | 14 31 | 2 3 | 19 34 | 15 45 | 15 47 | 15 50 | 20 23 | | n.a. | F 2 |
| S 3 | 15 24 | 13 13 | 4 31 | 18 22 | 0 23 | 3 42 | 6 41 | 23 53 | 3 15 | 23 16 | 1 4 | 18 7 | 0 42 | 24 28 | 0 29 | 14 32 | 2 3 | 19 34 | 15 45 | 15 43 | 15 49 | 20 26 | | n.a. | S 3 |
| S 4 | 15 5 | 7 11 | 3 53 | 18 49 | 0 4 | 3 55 | 6 48 | 23 59 | 3 14 | 23 14 | 1 4 | 18 8 | 0 42 | 24 28 | 0 29 | 14 32 | 2 3 | 19 35 | 15 45 | 15 40 | 15 48 | 20 28 | | n.a. | S 4 |
| M 5 | 14 45 | 0 45 | 3 0 | 19 11 | 0n14 | 4 7 | 6 55 | 24 5 | 3 12 | 23 12 | 1 4 | 18 8 | 0 42 | 24 28 | 0 29 | 14 33 | 2 3 | 19 35 | 15 45 | 15 37 | 15 47 | 20 31 | | n.a. | M 5 |
| T 6 | 14 26 | 5n47 | 1 56 | 19 30 | 0 31 | 4 17 | 7 1 | 24 11 | 3 11 | 23 10 | 1 4 | 18 9 | 0 42 | 24 28 | 0 29 | 14 34 | 2 3 | 19 36 | 15 46 | 15 36 | 15 46 | 20 33 | | n.a. | T 6 |
| W 7 | 14 6 | 12 4 | 0 45 | 19 44 | 0 47 | 4 26 | 7 8 | 24 16 | 3 9 | 23 8 | 1 5 | 18 10 | 0 42 | 24 28 | 0 29 | 14 34 | 2 3 | 19 36 | 15 46 | 15 36 | 15 45 | 20 36 | | n.a. | W 7 |
| T 8 | 13 45 | 17 46 | 0n30 | 19 54 | 1 1 | 4 35 | 7 14 | 24 22 | 3 7 | 23 6 | 1 5 | 18 10 | 0 41 | 24 28 | 0 29 | 14 35 | 2 3 | 19 37 | 15 46 | 15 36 | 15 44 | 20 38 | | n.a. | T 8 |
| F 9 | 13 25 | 22 31 | 1 42 | 20 0 | 1 14 | 4 42 | 7 19 | 24 27 | 3 6 | 23 5 | 1 5 | 18 11 | 0 41 | 24 28 | 0 29 | 14 35 | 2 3 | 19 37 | 15 46 | 15 36 | 15 43 | 20 41 | | n.a. | F 9 |
| S 10 | 13 4 | 25 56 | 2 49 | 20 2 | 1 25 | 4 47 | 7 25 | 24 33 | 3 4 | 23 3 | 1 5 | 18 12 | 0 41 | 24 28 | 0 30 | 14 36 | 2 3 | 19 38 | 15 46 | 15 35 | 15 42 | 20 43 | | n.a. | S 10 |
| S 11 | 12 43 | 27 44 | 3 45 | 20 0 | 1 34 | 4 52 | 7 30 | 24 38 | 3 3 | 23 1 | 1 5 | 18 13 | 0 41 | 24 28 | 0 30 | 14 37 | 2 3 | 19 38 | 15 46 | 15 34 | 15 41 | 20 46 | | n.a. | S 11 |
| M12 | 12 22 | 27 44 | 4 27 | 19 54 | 1 43 | 4 55 | 7 34 | 24 43 | 3 1 | 22 59 | 1 5 | 18 13 | 0 41 | 24 28 | 0 30 | 14 37 | 2 3 | 19 39 | 15 46 | 15 32 | 15 40 | 20 48 | | n.a. | M12 |
| T 13 | 12 0 | 25 58 | 4 53 | 19 45 | 1 50 | 4 57 | 7 38 | 24 48 | 2 59 | 22 57 | 1 5 | 18 14 | 0 41 | 24 28 | 0 30 | 14 38 | 2 3 | 19 39 | 15 46 | 15 29 | 15 39 | 20 51 | | n.a. | T 13 |
| W14 | 11 39 | 22 40 | 5 2 | 19 32 | 1 55 | 4 57 | 7 42 | 24 53 | 2 58 | 22 55 | 1 6 | 18 15 | 0 41 | 24 28 | 0 30 | 14 38 | 2 3 | 19 40 | 15 46 | 15 26 | 15 38 | 20 53 | | n.a. | W14 |
| T 15 | 11 17 | 18 11 | 4 53 | 19 17 | 2 0 | 4 56 | 7 45 | 24 58 | 2 56 | 22 53 | 1 6 | 18 16 | 0 40 | 24 28 | 0 30 | 14 39 | 2 3 | 19 40 | 15 46 | 15 22 | 15 37 | 20 56 | | n.a. | T 15 |
| F 16 | 10 55 | 12 54 | 4 28 | 18 58 | 2 3 | 4 53 | 7 47 | 25 2 | 2 55 | 22 51 | 1 6 | 18 17 | 0 40 | 24 28 | 0 30 | 14 40 | 2 3 | 19 41 | 15 46 | 15 18 | 15 36 | 20 58 | | n.a. | F 16 |
| S 17 | 10 32 | 7 9 | 3 50 | 18 37 | 2 5 | 4 49 | 7 49 | 25 7 | 2 53 | 22 49 | 1 6 | 18 18 | 0 40 | 24 28 | 0 30 | 14 40 | 2 3 | 19 41 | 15 47 | 15 15 | 15 35 | 21 1 | | n.a. | S 17 |
| S 18 | 10 10 | 1 14 | 3 1 | 18 13 | 2 7 | 4 43 | 7 50 | 25 11 | 2 51 | 22 47 | 1 6 | 18 19 | 0 40 | 24 28 | 0 30 | 14 41 | 2 3 | 19 42 | 15 47 | 15 12 | 15 34 | 21 3 | | n.a. | S 18 |
| M19 | 9 47 | 4s36 | 2 4 | 17 47 | 2 7 | 4 36 | 7 50 | 25 15 | 2 50 | 22 45 | 1 7 | 18 19 | 0 40 | 24 28 | 0 30 | 14 41 | 2 3 | 19 42 | 15 47 | 15 10 | 15 33 | 21 6 | | n.a. | M19 |
| T 20 | 9 24 | 10 9 | 1 2 | 17 20 | 2 7 | 4 27 | 7 50 | 25 19 | 2 48 | 22 43 | 1 7 | 18 20 | 0 40 | 24 28 | 0 30 | 14 42 | 2 3 | 19 43 | 15 47 | 15 9 | 15 32 | 21 8 | | n.a. | T 20 |
| W21 | 9 2 | 15 15 | 0s 1 | 16 50 | 2 6 | 4 16 | 7 49 | 25 23 | 2 47 | 22 42 | 1 7 | 18 21 | 0 40 | 24 28 | 0 30 | 14 43 | 2 3 | 19 43 | 15 47 | 15 9 | 15 31 | 21 10 | | n.a. | W21 |
| T 22 | 8 38 | 19 45 | 1 4 | 16 18 | 2 5 | 4 4 | 7 47 | 25 27 | 2 45 | 22 40 | 1 7 | 18 22 | 0 39 | 24 28 | 0 30 | 14 43 | 2 3 | 19 44 | 15 47 | 15 9 | 15 30 | 21 13 | | n.a. | T 22 |
| F 23 | 8 15 | 23 27 | 2 4 | 15 45 | 2 2 | 3 51 | 7 44 | 25 30 | 2 43 | 22 38 | 1 7 | 18 23 | 0 39 | 24 28 | 0 30 | 14 44 | 2 3 | 19 44 | 15 47 | 15 10 | 15 29 | 21 15 | | n.a. | F 23 |
| S 24 | 7 52 | 26 10 | 2 59 | 15 11 | 2 0 | 3 36 | 7 41 | 25 34 | 2 42 | 22 36 | 1 7 | 18 25 | 0 39 | 24 28 | 0 30 | 14 44 | 2 3 | 19 45 | 15 47 | 15 10 | 15 28 | 21 18 | | n.a. | S 24 |
| S 25 | 7 28 | 27 45 | 3 47 | 14 36 | 1 57 | 3 19 | 7 37 | 25 37 | 2 40 | 22 34 | 1 8 | 18 26 | 0 39 | 24 28 | 0 30 | 14 45 | 2 3 | 19 45 | 15 47 | 15 9 | 15 27 | 21 20 | | n.a. | S 25 |
| M26 | 7 5 | 28 1 | 4 25 | 13 59 | 1 53 | 3 1 | 7 31 | 25 40 | 2 39 | 22 32 | 1 8 | 18 27 | 0 39 | 24 28 | 0 30 | 14 45 | 2 3 | 19 46 | 15 47 | 15 8 | 15 26 | 21 22 | | n.a. | M26 |
| T 27 | 6 41 | 26 52 | 4 52 | 13 21 | 1 49 | 2 42 | 7 25 | 25 43 | 2 37 | 22 30 | 1 8 | 18 28 | 0 39 | 24 28 | 0 30 | 14 46 | 2 3 | 19 46 | 15 47 | 15 6 | 15 25 | 21 25 | | n.a. | T 27 |
| W28 | 6 17 | 24 17 | 5 5 | 12 43 | 1 45 | 2 22 | 7 18 | 25 46 | 2 36 | 22 28 | 1 8 | 18 29 | 0 39 | 24 28 | 0 30 | 14 46 | 2 3 | 19 46 | 15 47 | 15 3 | 15 24 | 21 27 | | n.a. | W28 |
| T 29 | 5 53 | 20 23 | 5 2 | 12 3 | 1 40 | 2 1 | 7 10 | 25 49 | 2 34 | 22 26 | 1 8 | 18 30 | 0 38 | 24 28 | 0 30 | 14 47 | 2 3 | 19 47 | 15 47 | 15 0 | 15 23 | 21 30 | | n.a. | T 29 |
| F 30 | 5n29 | 15s19 | 4s42 | 11n23 | 1n35 | 1s38 | 7s 1 | 25s51 | 2s32 | 22n24 | 1n 9 | 18s31 | 0n38 | 24n28 | 0n30 | 14s48 | 2s 3 | 19s47 | 15s47 | 14n57 | 15n22 | 21s32 | | n.a. | F 30 |

Julian Day Number = 780782.5, Delta T = 17h18m29s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'39, Lahiri = -39°25'39 Julian Calendar 1 Sept. 2576 BCE == Greg. Calendar 11 Aug. 2576 BCE

The year -2575 astronomical counting style corresponds to year 2576 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2576 BCE
# geocentric

## OCTOBER 2576 BCE (-2575) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 14 46 | 17♍25'22 | 16♓ 5 | 6♍32 | 17°R30 | 17♐34 | 26♋55 | 23♏49 | 2♋32 | 26°R44 | 16°R40 | 9°R15 | 10♉39 | 27♏43 | n.a. | S 1 |
| S 2 | 23 18 43 | 18°26'14 | 0♈16 | 8° 8 | 16♍54 | 18°12 | 27° 5 | 23°54 | 2°34 | 26♒42 | 16♓39 | 9♉ 8 | 10°35 | 27°50 | n.a. | S 2 |
| M 3 | 23 22 39 | 19°27'09 | 14°37 | 9°43 | 16°18 | 18°51 | 27°16 | 23°58 | 2°35 | 26°40 | 16°38 | 9° 3 | 10°32 | 27°56 | n.a. | M 3 |
| T 4 | 23 26 36 | 20°28'05 | 29° 3 | 11°19 | 15°42 | 19°30 | 27°26 | 24° 2 | 2°37 | 26°39 | 16°36 | 9° 1 | 10°29 | 28° 3 | n.a. | T 4 |
| W 5 | 23 30 32 | 21°29'02 | 13♉29 | 12°54 | 15° 7 | 20° 8 | 27°36 | 24° 7 | 2°38 | 26°37 | 16°35 | 9°D 0 | 10°26 | 28°10 | n.a. | W 5 |
| T 6 | 23 34 29 | 22°30'01 | 27°50 | 14°30 | 14°33 | 20°47 | 27°46 | 24°11 | 2°39 | 26°36 | 16°34 | 9° 1 | 10°23 | 28°16 | n.a. | T 6 |
| F 7 | 23 38 26 | 23°31'02 | 12♊ 3 | 16° 5 | 14° 0 | 21°26 | 27°56 | 24°16 | 2°41 | 26°34 | 16°33 | 9° 2 | 10°20 | 28°23 | n.a. | F 7 |
| S 8 | 23 42 22 | 24°32'04 | 26° 8 | 17°40 | 13°29 | 22° 5 | 28° 6 | 24°21 | 2°42 | 26°33 | 16°32 | 9°R 3 | 10°16 | 28°30 | n.a. | S 8 |
| S 9 | 23 46 19 | 25°33'08 | 10♋ 3 | 19°16 | 12°59 | 22°44 | 28°15 | 24°25 | 2°43 | 26°32 | 16°31 | 9° 2 | 10°13 | 28°36 | n.a. | S 9 |
| M10 | 23 50 15 | 26°34'13 | 23°47 | 20°51 | 12°31 | 23°23 | 28°25 | 24°30 | 2°44 | 26°30 | 16°30 | 8°59 | 10°10 | 28°43 | n.a. | M10 |
| T 11 | 23 54 12 | 27°35'20 | 7♌20 | 22°26 | 12° 5 | 24° 2 | 28°35 | 24°35 | 2°45 | 26°29 | 16°29 | 8°54 | 10° 7 | 28°50 | n.a. | T 11 |
| W12 | 23 58 8 | 28°36'28 | 20°42 | 24° 0 | 11°41 | 24°42 | 28°44 | 24°40 | 2°46 | 26°27 | 16°27 | 8°48 | 10° 4 | 28°56 | n.a. | W12 |
| T 13 | 0 2 5 | 29°37'37 | 3♍52 | 25°35 | 11°19 | 25°21 | 28°53 | 24°45 | 2°47 | 26°26 | 16°26 | 8°40 | 10° 0 | 29° 3 | n.a. | T 13 |
| F 14 | 0 6 1 | 0♎38'47 | 16°48 | 27°10 | 11° 0 | 26° 0 | 29° 2 | 24°50 | 2°48 | 26°25 | 16°25 | 8°33 | 9°57 | 29°10 | n.a. | F 14 |
| S 15 | 0 9 58 | 1°39'58 | 29°31 | 28°44 | 10°42 | 26°40 | 29°11 | 24°56 | 2°49 | 26°23 | 16°24 | 8°27 | 9°54 | 29°16 | n.a. | S 15 |
| S 16 | 0 13 55 | 2°41'10 | 11♎59 | 0♎19 | 10°28 | 27°19 | 29°20 | 25° 1 | 2°50 | 26°22 | 16°23 | 8°22 | 9°51 | 29°23 | n.a. | S 16 |
| M17 | 0 17 51 | 3°42'23 | 24°15 | 1°54 | 10°15 | 27°59 | 29°29 | 25° 6 | 2°51 | 26°21 | 16°22 | 8°20 | 9°48 | 29°30 | n.a. | M17 |
| T 18 | 0 21 48 | 4°43'37 | 6♏19 | 3°28 | 10° 5 | 28°38 | 29°38 | 25°12 | 2°51 | 26°19 | 16°21 | 8°D18 | 9°45 | 29°36 | n.a. | T 18 |
| W19 | 0 25 44 | 5°44'52 | 18°14 | 5° 2 | 9°58 | 29°18 | 29°46 | 25°17 | 2°52 | 26°18 | 16°20 | 8°19 | 9°41 | 29°43 | n.a. | W19 |
| T 20 | 0 29 41 | 6°46'07 | 0♐ 3 | 6°37 | 9°53 | 29°58 | 29°55 | 25°23 | 2°52 | 26°17 | 16°19 | 8°20 | 9°38 | 29°50 | n.a. | T 20 |
| F 21 | 0 33 37 | 7°47'23 | 11°50 | 8°11 | 9°D51 | 0♑38 | 0♌ 3 | 25°28 | 2°53 | 26°16 | 16°18 | 8°22 | 9°35 | 29°56 | n.a. | F 21 |
| S 22 | 0 37 34 | 8°48'39 | 23°40 | 9°46 | 9°51 | 1°17 | 0°11 | 25°34 | 2°53 | 26°15 | 16°17 | 8°24 | 9°32 | 0♐ 3 | n.a. | S 22 |
| S 23 | 0 41 30 | 9°49'55 | 5♑37 | 11°21 | 9°53 | 1°57 | 0°20 | 25°40 | 2°54 | 26°14 | 16°16 | 8°R25 | 9°29 | 0° 9 | n.a. | S 23 |
| M24 | 0 45 27 | 10°51'13 | 17°47 | 12°55 | 9°58 | 2°37 | 0°27 | 25°45 | 2°54 | 26°12 | 16°15 | 8°25 | 9°26 | 0°16 | n.a. | M24 |
| T 25 | 0 49 24 | 11°52'30 | 0♒14 | 14°30 | 10° 5 | 3°17 | 0°35 | 25°51 | 2°54 | 26°11 | 16°14 | 8°23 | 9°22 | 0°23 | n.a. | T 25 |
| W26 | 0 53 20 | 12°53'47 | 13° 4 | 16° 5 | 10°15 | 3°57 | 0°43 | 25°57 | 2°55 | 26°10 | 16°12 | 8°21 | 9°19 | 0°29 | n.a. | W26 |
| T 27 | 0 57 17 | 13°55'05 | 26°18 | 17°40 | 10°26 | 4°37 | 0°50 | 26° 3 | 2°55 | 26° 9 | 16°11 | 8°17 | 9°16 | 0°36 | n.a. | T 27 |
| F 28 | 1 1 13 | 14°56'23 | 9♓58 | 19°15 | 10°40 | 5°17 | 0°58 | 26° 9 | 2°55 | 26° 8 | 16°11 | 8°14 | 9°13 | 0°43 | n.a. | F 28 |
| S 29 | 1 5 10 | 15°57'41 | 24° 3 | 20°50 | 10°56 | 5°57 | 1° 5 | 26°15 | 2°R55 | 26° 7 | 16°10 | 8°10 | 9°10 | 0°49 | n.a. | S 29 |
| S 30 | 1 9 6 | 16°59'00 | 8♈31 | 22°25 | 11°14 | 6°37 | 1°12 | 26°21 | 2°55 | 26° 6 | 16° 9 | 8° 8 | 9° 6 | 0°56 | n.a. | S 30 |
| M31 | 1 13 3 | 18♎ 0'18 | 23♈14 | 24♎ 1 | 11♍34 | 7♑18 | 1♌19 | 26♏27 | 2♋55 | 26♒ 5 | 16♓ 8 | 8♉ 6 | 9♉ 3 | 1♐ 3 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 5n 5 | 9s22 | 4s 6 | 10n42 | 1n30 | 1s15 | 6s52 | 25s53 | 2s31 | 22n23 | 1n 9 | 18s32 | 0n38 | 24n28 | 0n30 | 14s48 | 2s 3 | 19s48 | 15s47 | 14n54 | 15n21 | 21s34 | | n.a. |
| S 2 | 4 40 | 2 50 | 3 13 | 10 1 | 1 25 | 0 51 | 6 41 | 25 56 | 2 29 | 22 21 | 1 9 | 18 34 | 0 38 | 24 28 | 0 30 | 14 49 | 2 3 | 19 48 | 15 47 | 14 52 | 15 20 | 21 37 | | n.a. |
| M 3 | 4 16 | 3n56 | 2 8 | 9 19 | 1 19 | 0 27 | 6 30 | 25 58 | 2 28 | 22 19 | 1 9 | 18 35 | 0 38 | 24 28 | 0 30 | 14 49 | 2 3 | 19 49 | 15 47 | 14 50 | 15 19 | 21 39 | | n.a. |
| T 4 | 3 52 | 10 33 | 0 53 | 8 37 | 1 13 | 0 2 | 6 18 | 25 59 | 2 26 | 22 17 | 1 10 | 18 36 | 0 38 | 24 28 | 0 30 | 14 50 | 2 3 | 19 49 | 15 47 | 14 50 | 15 18 | 21 41 | | n.a. |
| W 5 | 3 27 | 16 38 | 0n24 | 7 54 | 1 8 | 0n23 | 6 6 | 26 1 | 2 25 | 22 15 | 1 10 | 18 37 | 0 38 | 24 28 | 0 30 | 14 50 | 2 3 | 19 49 | 15 47 | 14 49 | 15 17 | 21 44 | | n.a. |
| T 6 | 3 2 | 21 45 | 1 40 | 7 11 | 1 2 | 0 48 | 5 53 | 26 2 | 2 23 | 22 13 | 1 10 | 18 39 | 0 37 | 24 28 | 0 30 | 14 51 | 2 3 | 19 50 | 15 47 | 14 50 | 15 16 | 21 46 | | n.a. |
| F 7 | 2 38 | 25 32 | 2 49 | 6 27 | 0 55 | 1 14 | 5 39 | 26 3 | 2 22 | 22 12 | 1 10 | 18 40 | 0 37 | 24 28 | 0 30 | 14 51 | 2 3 | 19 50 | 15 46 | 14 50 | 15 15 | 21 49 | | n.a. |
| S 8 | 2 13 | 27 43 | 3 47 | 5 44 | 0 49 | 1 39 | 5 25 | 26 4 | 2 20 | 22 10 | 1 10 | 18 41 | 0 37 | 24 28 | 0 30 | 14 52 | 2 2 | 19 51 | 15 46 | 14 50 | 15 14 | 21 51 | | n.a. |
| S 9 | 1 48 | 28 6 | 4 31 | 5 0 | 0 43 | 2 4 | 5 11 | 26 5 | 2 19 | 22 8 | 1 11 | 18 43 | 0 37 | 24 28 | 0 31 | 14 52 | 2 2 | 19 51 | 15 46 | 14 50 | 15 13 | 21 53 | | n.a. |
| M10 | 1 24 | 26 44 | 4 59 | 4 16 | 0 37 | 2 28 | 4 56 | 26 6 | 2 17 | 22 6 | 1 11 | 18 44 | 0 37 | 24 28 | 0 31 | 14 53 | 2 2 | 19 51 | 15 46 | 14 49 | 15 12 | 21 56 | | n.a. |
| T 11 | 0 59 | 23 50 | 5 9 | 3 32 | 0 30 | 2 52 | 4 41 | 26 6 | 2 16 | 22 4 | 1 11 | 18 45 | 0 37 | 24 28 | 0 31 | 14 53 | 2 2 | 19 52 | 15 46 | 14 47 | 15 11 | 21 58 | | n.a. |
| W12 | 0 34 | 19 41 | 5 3 | 2 48 | 0 24 | 3 15 | 4 26 | 26 7 | 2 14 | 22 3 | 1 11 | 18 47 | 0 37 | 24 28 | 0 31 | 14 53 | 2 2 | 19 52 | 15 46 | 14 45 | 15 10 | 22 0 | | n.a. |
| T 13 | 0 9 | 14 39 | 4 40 | 2 3 | 0 17 | 3 37 | 4 11 | 26 7 | 2 13 | 22 1 | 1 12 | 18 48 | 0 36 | 24 28 | 0 31 | 14 54 | 2 2 | 19 53 | 15 46 | 14 43 | 15 9 | 22 2 | | n.a. |
| F 14 | 0s16 | 9 3 | 4 4 | 1 19 | 0 11 | 3 59 | 3 56 | 26 7 | 2 11 | 21 59 | 1 12 | 18 49 | 0 36 | 24 28 | 0 31 | 14 54 | 2 2 | 19 53 | 15 46 | 14 41 | 15 8 | 22 5 | | n.a. |
| S 15 | 0 41 | 3 11 | 3 16 | 0 35 | 0 4 | 4 20 | 3 40 | 26 6 | 2 10 | 21 58 | 1 12 | 18 51 | 0 36 | 24 28 | 0 31 | 14 55 | 2 2 | 19 53 | 15 46 | 14 39 | 15 7 | 22 7 | | n.a. |
| S 16 | 1 5 | 2s43 | 2 19 | 0s10 | 0s 2 | 4 40 | 3 25 | 26 6 | 2 8 | 21 56 | 1 12 | 18 52 | 0 36 | 24 28 | 0 31 | 14 55 | 2 2 | 19 54 | 15 46 | 14 37 | 15 6 | 22 9 | | n.a. |
| M17 | 1 30 | 8 26 | 1 16 | 0 54 | 0 9 | 4 58 | 3 10 | 26 5 | 2 7 | 21 54 | 1 13 | 18 54 | 0 36 | 24 28 | 0 31 | 14 56 | 2 2 | 19 54 | 15 46 | 14 36 | 15 5 | 22 12 | | n.a. |
| T 18 | 1 55 | 13 46 | 0 11 | 1 38 | 0 15 | 5 16 | 2 55 | 26 4 | 2 5 | 21 53 | 1 13 | 18 55 | 0 36 | 24 28 | 0 31 | 14 56 | 2 2 | 19 54 | 15 45 | 14 36 | 15 4 | 22 14 | | n.a. |
| W19 | 2 20 | 18 31 | 0s54 | 2 22 | 0 21 | 5 33 | 2 40 | 26 3 | 2 4 | 21 51 | 1 13 | 18 57 | 0 36 | 24 28 | 0 31 | 14 56 | 2 2 | 19 55 | 15 45 | 14 36 | 15 3 | 22 16 | | n.a. |
| T 20 | 2 45 | 22 31 | 1 56 | 3 6 | 0 28 | 5 48 | 2 25 | 26 2 | 2 3 | 21 49 | 1 13 | 18 58 | 0 36 | 24 28 | 0 31 | 14 57 | 2 2 | 19 55 | 15 45 | 14 36 | 15 2 | 22 19 | | n.a. |
| F 21 | 3 9 | 25 35 | 2 54 | 3 50 | 0 34 | 6 3 | 2 10 | 26 0 | 2 1 | 21 48 | 1 14 | 18 59 | 0 36 | 24 28 | 0 31 | 14 57 | 2 2 | 19 55 | 15 45 | 14 37 | 15 1 | 22 21 | | n.a. |
| S 22 | 3 34 | 27 33 | 3 44 | 4 34 | 0 40 | 6 16 | 1 56 | 25 58 | 2 0 | 21 46 | 1 14 | 19 1 | 0 35 | 24 28 | 0 31 | 14 58 | 2 2 | 19 55 | 15 45 | 14 37 | 15 0 | 22 23 | | n.a. |
| S 23 | 3 59 | 28 16 | 4 25 | 5 17 | 0 46 | 6 28 | 1 42 | 25 56 | 1 58 | 21 45 | 1 14 | 19 2 | 0 35 | 24 28 | 0 31 | 14 58 | 2 2 | 19 56 | 15 45 | 14 38 | 14 59 | 22 25 | | n.a. |
| M24 | 4 23 | 27 38 | 4 54 | 6 0 | 0 52 | 6 38 | 1 29 | 25 54 | 1 57 | 21 43 | 1 14 | 19 4 | 0 35 | 24 28 | 0 31 | 14 58 | 2 2 | 19 56 | 15 45 | 14 38 | 14 58 | 22 28 | | n.a. |
| T 25 | 4 48 | 25 37 | 5 11 | 6 43 | 0 58 | 6 48 | 1 15 | 25 52 | 1 55 | 21 42 | 1 15 | 19 5 | 0 35 | 24 28 | 0 31 | 14 59 | 2 2 | 19 56 | 15 44 | 14 37 | 14 57 | 22 30 | | n.a. |
| W26 | 5 12 | 22 16 | 5 13 | 7 26 | 1 3 | 6 56 | 1 2 | 25 49 | 1 54 | 21 40 | 1 15 | 19 7 | 0 35 | 24 28 | 0 31 | 14 59 | 2 2 | 19 57 | 15 44 | 14 36 | 14 56 | 22 32 | | n.a. |
| T 27 | 5 37 | 17 42 | 4 59 | 8 8 | 1 9 | 7 4 | 0 50 | 25 47 | 1 53 | 21 39 | 1 15 | 19 9 | 0 35 | 24 28 | 0 31 | 14 59 | 2 2 | 19 57 | 15 44 | 14 35 | 14 54 | 22 34 | | n.a. |
| F 28 | 6 1 | 12 7 | 4 28 | 8 51 | 1 14 | 7 10 | 0 37 | 25 44 | 1 51 | 21 38 | 1 16 | 19 10 | 0 35 | 24 28 | 0 31 | 15 0 | 2 2 | 19 57 | 15 44 | 14 34 | 14 53 | 22 37 | | n.a. |
| S 29 | 6 25 | 5 45 | 3 40 | 9 32 | 1 20 | 7 14 | 0 25 | 25 41 | 1 50 | 21 36 | 1 16 | 19 12 | 0 35 | 24 28 | 0 31 | 15 0 | 2 2 | 19 57 | 15 44 | 14 33 | 14 52 | 22 39 | | n.a. |
| S 30 | 6 49 | 1n 4 | 2 36 | 10 13 | 1 25 | 7 18 | 0 14 | 25 37 | 1 49 | 21 35 | 1 16 | 19 13 | 0 34 | 24 28 | 0 31 | 15 0 | 2 2 | 19 57 | 15 43 | 14 32 | 14 51 | 22 41 | | n.a. |
| M31 | 7s13 | 7n58 | 1s21 | 10s54 | 1s30 | 7n21 | 0s 2 | 25s34 | 1s47 | 21n34 | 1n16 | 19s15 | 0n34 | 24n28 | 0n31 | 15s 0 | 2s 2 | 19s58 | 15s43 | 14n32 | 14n50 | 22s43 | | n.a. |

Julian Day Number = 780812.5, Delta T = 17h18m27s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'35, Lahiri = -39°25'35 Julian Calendar 1 Oct. 2576 BCE == Greg. Calendar 10 Sept. 2576 BCE

The year -2575 astronomical counting style corresponds to year 2576 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2576 BCE
# geocentric

## NOVEMBER 2576 BCE (-2575) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 17 0 | 19♎ 1'37 | 8♉ 6 | 25♎36 | 11♍56 | 7♑58 | 1♌26 | 26♏34 | 2°R55 | 26°R 5 | 16°R 7 | 8°D 5 | 9♉ 0 | 1♐ 9 | n.a. | T 1 |
| W 2 | 1 20 56 | 20° 2'57 | 23° 0 | 27°12 | 12°20 | 8°38 | 1°33 | 26°40 | 2♋55 | 26♒ 4 | 16♓ 6 | 8♉ 6 | 8°57 | 1°16 | n.a. | W 2 |
| T 3 | 1 24 53 | 21° 4'17 | 7♊47 | 28°48 | 12°46 | 9°18 | 1°39 | 26°46 | 2°54 | 26° 3 | 16° 5 | 8° 7 | 8°54 | 1°23 | n.a. | T 3 |
| F 4 | 1 28 49 | 22° 5'37 | 22°21 | 0♏24 | 13°13 | 9°58 | 1°46 | 26°52 | 2°54 | 26° 2 | 16° 4 | 8° 8 | 8°51 | 1°29 | n.a. | F 4 |
| S 5 | 1 32 46 | 23° 6'58 | 6♋39 | 2° 0 | 13°43 | 10°39 | 1°52 | 26°59 | 2°54 | 26° 1 | 16° 3 | 8° 9 | 8°47 | 1°36 | n.a. | S 5 |
| S 6 | 1 36 42 | 24° 8'19 | 20°38 | 3°37 | 14°13 | 11°19 | 1°58 | 27° 5 | 2°53 | 26° 1 | 16° 2 | 8°R10 | 8°44 | 1°43 | n.a. | S 6 |
| M 7 | 1 40 39 | 25° 9'41 | 4♌19 | 5°13 | 14°46 | 11°59 | 2° 4 | 27°12 | 2°53 | 26° 0 | 16° 1 | 8°10 | 8°41 | 1°49 | n.a. | M 7 |
| T 8 | 1 44 36 | 26°11'03 | 17°40 | 6°50 | 15°20 | 12°40 | 2°10 | 27°18 | 2°53 | 25°59 | 16° 0 | 8° 9 | 8°38 | 1°56 | n.a. | T 8 |
| W 9 | 1 48 32 | 27°12'25 | 0♍44 | 8°26 | 15°55 | 13°20 | 2°15 | 27°25 | 2°52 | 25°59 | 16° 0 | 8° 8 | 8°35 | 2° 3 | n.a. | W 9 |
| T 10 | 1 52 29 | 28°13'47 | 13°33 | 10° 2 | 16°32 | 14° 0 | 2°21 | 27°32 | 2°51 | 25°58 | 15°59 | 8° 6 | 8°32 | 2° 9 | n.a. | T 10 |
| F 11 | 1 56 25 | 29°15'09 | 26° 8 | 11°39 | 17°10 | 14°41 | 2°26 | 27°38 | 2°51 | 25°57 | 15°58 | 8° 5 | 8°28 | 2°16 | n.a. | F 11 |
| S 12 | 2 0 22 | 0♏16'31 | 8♎31 | 13°15 | 17°49 | 15°21 | 2°31 | 27°45 | 2°50 | 25°57 | 15°57 | 8° 4 | 8°25 | 2°23 | n.a. | S 12 |
| S 13 | 2 4 18 | 1°17'53 | 20°44 | 14°51 | 18°30 | 16° 2 | 2°36 | 27°52 | 2°49 | 25°56 | 15°56 | 8° 3 | 8°22 | 2°29 | n.a. | S 13 |
| M14 | 2 8 15 | 2°19'15 | 2♏47 | 16°26 | 19°11 | 16°42 | 2°41 | 27°58 | 2°48 | 25°56 | 15°56 | 8°D 3 | 8°19 | 2°36 | n.a. | M14 |
| T 15 | 2 12 11 | 3°20'37 | 14°44 | 18° 1 | 19°54 | 17°23 | 2°46 | 28° 5 | 2°47 | 25°55 | 15°55 | 8° 3 | 8°16 | 2°43 | n.a. | T 15 |
| W16 | 2 16 8 | 4°21'58 | 26°35 | 19°35 | 20°38 | 18° 3 | 2°50 | 28°12 | 2°47 | 25°55 | 15°54 | 8° 3 | 8°12 | 2°49 | n.a. | W16 |
| T 17 | 2 20 5 | 5°23'19 | 8♐23 | 21° 8 | 21°23 | 18°44 | 2°54 | 28°19 | 2°46 | 25°55 | 15°54 | 8° 3 | 8° 9 | 2°56 | n.a. | T 17 |
| F 18 | 2 24 1 | 6°24'39 | 20°10 | 22°40 | 22° 9 | 19°24 | 2°58 | 28°26 | 2°44 | 25°54 | 15°53 | 8° 3 | 8° 6 | 3° 3 | n.a. | F 18 |
| S 19 | 2 27 58 | 7°25'59 | 2♑ 1 | 24°10 | 22°56 | 20° 5 | 3° 2 | 28°33 | 2°43 | 25°54 | 15°52 | 8° 4 | 8° 3 | 3° 9 | n.a. | S 19 |
| S 20 | 2 31 54 | 8°27'18 | 13°58 | 25°39 | 23°44 | 20°45 | 3° 6 | 28°39 | 2°42 | 25°54 | 15°52 | 8°R 4 | 8° 0 | 3°16 | n.a. | S 20 |
| M21 | 2 35 51 | 9°28'36 | 26° 6 | 27° 5 | 24°32 | 21°26 | 3°10 | 28°46 | 2°41 | 25°54 | 15°51 | 8° 4 | 7°57 | 3°23 | n.a. | M21 |
| T 22 | 2 39 47 | 10°29'54 | 8♒29 | 28°29 | 25°22 | 22° 6 | 3°13 | 28°53 | 2°40 | 25°53 | 15°50 | 8°D 4 | 7°53 | 3°29 | n.a. | T 22 |
| W23 | 2 43 44 | 11°31'10 | 21°12 | 29°49 | 26°12 | 22°47 | 3°16 | 29° 0 | 2°39 | 25°53 | 15°50 | 8° 4 | 7°50 | 3°36 | n.a. | W23 |
| T 24 | 2 47 41 | 12°32'25 | 4♓18 | 1♐ 6 | 27° 3 | 23°28 | 3°19 | 29° 8 | 2°37 | 25°53 | 15°49 | 8° 4 | 7°47 | 3°43 | n.a. | T 24 |
| F 25 | 2 51 37 | 13°33'40 | 17°50 | 2°18 | 27°55 | 24° 8 | 3°22 | 29°15 | 2°36 | 25°53 | 15°49 | 8° 4 | 7°44 | 3°49 | n.a. | F 25 |
| S 26 | 2 55 34 | 14°34'53 | 1♈50 | 3°26 | 28°48 | 24°49 | 3°25 | 29°22 | 2°34 | 25°53 | 15°48 | 8° 5 | 7°41 | 3°56 | n.a. | S 26 |
| S 27 | 2 59 30 | 15°36'06 | 16°16 | 4°27 | 29°41 | 25°29 | 3°27 | 29°29 | 2°33 | 25°D53 | 15°48 | 8° 6 | 7°37 | 4° 3 | n.a. | S 27 |
| M28 | 3 3 27 | 16°37'17 | 1♉ 5 | 5°22 | 0♎35 | 26°10 | 3°30 | 29°36 | 2°31 | 25°53 | 15°47 | 8°R 6 | 7°34 | 4° 9 | n.a. | M28 |
| T 29 | 3 7 23 | 17°38'27 | 16°10 | 6° 9 | 1°30 | 26°50 | 3°32 | 29°43 | 2°30 | 25°53 | 15°47 | 8° 6 | 7°31 | 4°16 | n.a. | T 29 |
| W30 | 3 11 20 | 18♏39'37 | 1♊22 | 6♐48 | 2♎25 | 27♑31 | 3♌34 | 29♏50 | 2♋28 | 25♒53 | 15♓46 | 8♉ 5 | 7♉28 | 4♐23 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s37 | 14n32 | 0n 0 | 11s34 | 1s34 | 7n22 | 0n 8 | 25s30 | 1s46 | 21n32 | 1n17 | 19s16 | 0n34 | 24n28 | 0n31 | 15s 1 | 2s 1 | 19s58 | 15s43 | 14n31 | 14n49 | 22s46 | | n.a. |
| W 2 | 8 1 | 20 15 | 1 22 | 12 14 | 1 39 | 7 22 | 0 19 | 25 26 | 1 44 | 21 31 | 1 17 | 19 18 | 0 34 | 24 28 | 0 31 | 15 1 | 2 1 | 19 58 | 15 43 | 14 32 | 14 48 | 22 48 | | n.a. |
| T 3 | 8 24 | 24 41 | 2 37 | 12 53 | 1 43 | 7 22 | 0 29 | 25 22 | 1 43 | 21 30 | 1 17 | 19 20 | 0 34 | 24 29 | 0 31 | 15 1 | 2 1 | 19 58 | 15 43 | 14 32 | 14 47 | 22 50 | | n.a. |
| F 4 | 8 48 | 27 26 | 3 41 | 13 32 | 1 47 | 7 20 | 0 39 | 25 17 | 1 42 | 21 29 | 1 18 | 19 21 | 0 34 | 24 29 | 0 31 | 15 1 | 2 1 | 19 58 | 15 42 | 14 32 | 14 46 | 22 52 | | n.a. |
| S 5 | 9 11 | 28 19 | 4 30 | 14 10 | 1 50 | 7 17 | 0 48 | 25 13 | 1 40 | 21 27 | 1 18 | 19 23 | 0 34 | 24 29 | 0 32 | 15 2 | 2 1 | 19 59 | 15 42 | 14 33 | 14 45 | 22 54 | | n.a. |
| S 6 | 9 34 | 27 20 | 5 2 | 14 47 | 1 54 | 7 13 | 0 57 | 25 8 | 1 39 | 21 26 | 1 18 | 19 24 | 0 34 | 24 29 | 0 32 | 15 2 | 2 1 | 19 59 | 15 42 | 14 33 | 14 44 | 22 57 | | n.a. |
| M 7 | 9 57 | 24 43 | 5 16 | 15 23 | 1 57 | 7 9 | 1 6 | 25 3 | 1 38 | 21 25 | 1 18 | 19 26 | 0 34 | 24 29 | 0 32 | 15 2 | 2 1 | 19 59 | 15 42 | 14 33 | 14 43 | 22 59 | | n.a. |
| T 8 | 10 20 | 20 50 | 5 12 | 15 59 | 2 0 | 7 3 | 1 14 | 24 58 | 1 36 | 21 24 | 1 19 | 19 28 | 0 33 | 24 29 | 0 32 | 15 2 | 2 1 | 19 59 | 15 42 | 14 32 | 14 42 | 23 1 | | n.a. |
| W 9 | 10 43 | 16 0 | 4 53 | 16 33 | 2 2 | 6 56 | 1 23 | 24 53 | 1 35 | 21 23 | 1 19 | 19 29 | 0 33 | 24 29 | 0 32 | 15 2 | 2 1 | 19 59 | 15 41 | 14 32 | 14 41 | 23 3 | | n.a. |
| T 10 | 11 5 | 10 34 | 4 18 | 17 7 | 2 4 | 6 49 | 1 30 | 24 47 | 1 34 | 21 22 | 1 19 | 19 31 | 0 33 | 24 29 | 0 32 | 15 2 | 2 1 | 19 59 | 15 41 | 14 32 | 14 40 | 23 5 | | n.a. |
| F 11 | 11 27 | 4 48 | 3 32 | 17 39 | 2 5 | 6 41 | 1 38 | 24 41 | 1 33 | 21 21 | 1 20 | 19 33 | 0 33 | 24 29 | 0 32 | 15 3 | 2 1 | 19 59 | 15 41 | 14 31 | 14 39 | 23 7 | | n.a. |
| S 12 | 11 49 | 1s 4 | 2 37 | 18 10 | 2 6 | 6 31 | 1 45 | 24 35 | 1 31 | 21 20 | 1 20 | 19 34 | 0 33 | 24 29 | 0 32 | 15 3 | 2 1 | 19 59 | 15 41 | 14 31 | 14 38 | 23 10 | | n.a. |
| S 13 | 12 11 | 6 49 | 1 35 | 18 41 | 2 7 | 6 21 | 1 52 | 24 29 | 1 30 | 21 20 | 1 20 | 19 36 | 0 33 | 24 29 | 0 32 | 15 3 | 2 1 | 19 59 | 15 40 | 14 31 | 14 37 | 23 12 | | n.a. |
| M14 | 12 33 | 12 16 | 0 29 | 19 9 | 2 7 | 6 10 | 1 58 | 24 23 | 1 29 | 21 19 | 1 21 | 19 37 | 0 33 | 24 29 | 0 32 | 15 3 | 2 1 | 20 0 | 15 40 | 14 30 | 14 36 | 23 14 | | n.a. |
| T 15 | 12 55 | 17 13 | 0s37 | 19 36 | 2 7 | 5 59 | 2 4 | 24 16 | 1 28 | 21 18 | 1 21 | 19 39 | 0 33 | 24 29 | 0 32 | 15 3 | 2 1 | 20 0 | 15 40 | 14 30 | 14 35 | 23 16 | | n.a. |
| W16 | 13 16 | 21 28 | 1 41 | 20 2 | 2 5 | 5 47 | 2 10 | 24 10 | 1 26 | 21 17 | 1 21 | 19 41 | 0 33 | 24 29 | 0 32 | 15 3 | 2 1 | 20 0 | 15 40 | 14 31 | 14 34 | 23 18 | | n.a. |
| T 17 | 13 37 | 24 51 | 2 41 | 20 26 | 2 4 | 5 34 | 2 16 | 24 3 | 1 25 | 21 16 | 1 22 | 19 42 | 0 33 | 24 29 | 0 32 | 15 3 | 2 1 | 20 0 | 15 39 | 14 31 | 14 33 | 23 20 | | n.a. |
| F 18 | 13 58 | 27 9 | 3 33 | 20 48 | 2 1 | 5 20 | 2 21 | 23 55 | 1 24 | 21 16 | 1 22 | 19 44 | 0 32 | 24 29 | 0 32 | 15 3 | 2 1 | 20 0 | 15 39 | 14 31 | 14 32 | 23 22 | | n.a. |
| S 19 | 14 18 | 28 15 | 4 17 | 21 9 | 1 58 | 5 5 | 2 26 | 23 48 | 1 23 | 21 15 | 1 22 | 19 46 | 0 32 | 24 29 | 0 32 | 15 3 | 2 0 | 20 0 | 15 39 | 14 31 | 14 31 | 23 25 | | n.a. |
| S 20 | 14 39 | 28 2 | 4 50 | 21 27 | 1 54 | 4 50 | 2 31 | 23 41 | 1 21 | 21 15 | 1 22 | 19 47 | 0 32 | 24 29 | 0 32 | 15 3 | 2 0 | 20 0 | 15 38 | 14 31 | 14 29 | 23 27 | | n.a. |
| M21 | 14 59 | 26 29 | 5 11 | 21 43 | 1 49 | 4 35 | 2 35 | 23 33 | 1 20 | 21 14 | 1 23 | 19 49 | 0 32 | 24 29 | 0 32 | 15 3 | 2 0 | 20 0 | 15 38 | 14 31 | 14 28 | 23 29 | | n.a. |
| T 22 | 15 18 | 23 39 | 5 18 | 21 57 | 1 43 | 4 19 | 2 39 | 23 25 | 1 19 | 21 14 | 1 23 | 19 51 | 0 32 | 24 30 | 0 32 | 15 3 | 2 0 | 20 0 | 15 38 | 14 31 | 14 27 | 23 31 | | n.a. |
| W23 | 15 38 | 19 37 | 5 10 | 22 9 | 1 37 | 4 2 | 2 43 | 23 17 | 1 18 | 21 13 | 1 23 | 19 52 | 0 32 | 24 30 | 0 32 | 15 3 | 2 0 | 20 0 | 15 38 | 14 31 | 14 26 | 23 33 | | n.a. |
| T 24 | 15 57 | 14 34 | 4 45 | 22 18 | 1 29 | 3 44 | 2 47 | 23 9 | 1 16 | 21 13 | 1 24 | 19 54 | 0 32 | 24 30 | 0 32 | 15 3 | 2 0 | 20 0 | 15 37 | 14 31 | 14 25 | 23 35 | | n.a. |
| F 25 | 16 16 | 8 39 | 4 5 | 22 24 | 1 20 | 3 26 | 2 50 | 23 0 | 1 15 | 21 12 | 1 24 | 19 56 | 0 32 | 24 30 | 0 32 | 15 3 | 2 0 | 20 0 | 15 37 | 14 31 | 14 24 | 23 37 | | n.a. |
| S 26 | 16 35 | 2 7 | 3 8 | 22 28 | 1 10 | 3 8 | 2 54 | 22 52 | 1 14 | 21 12 | 1 24 | 19 57 | 0 32 | 24 30 | 0 32 | 15 3 | 2 0 | 20 0 | 15 37 | 14 31 | 14 23 | 23 39 | | n.a. |
| S 27 | 16 53 | 4n43 | 1 58 | 22 29 | 0 59 | 2 49 | 2 57 | 22 43 | 1 13 | 21 12 | 1 25 | 19 59 | 0 32 | 24 30 | 0 32 | 15 3 | 2 0 | 19 59 | 15 36 | 14 31 | 14 22 | 23 41 | | n.a. |
| M28 | 17 11 | 11 30 | 0 39 | 22 27 | 0 47 | 2 30 | 2 59 | 22 34 | 1 12 | 21 12 | 1 25 | 20 1 | 0 32 | 24 30 | 0 32 | 15 3 | 2 0 | 19 59 | 15 36 | 14 31 | 14 21 | 23 43 | | n.a. |
| T 29 | 17 29 | 17 46 | 0n45 | 22 22 | 0 33 | 2 10 | 3 2 | 22 25 | 1 11 | 21 11 | 1 25 | 20 2 | 0 31 | 24 30 | 0 32 | 15 3 | 2 0 | 19 59 | 15 36 | 14 31 | 14 20 | 23 45 | | n.a. |
| W30 | 17s46 | 22n57 | 2n 6 | 22s15 | 0s19 | 1n50 | 3n 4 | 22s16 | 1s 9 | 21n11 | 1n26 | 20s 4 | 0n31 | 24n30 | 0n32 | 15s 3 | 2s 0 | 19s59 | 15s35 | 14n31 | 14n19 | 23s47 | | n.a. |

Julian Day Number = 780843.5, Delta T = 17h18m24s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'31, Lahiri = -39°25'31 Julian Calendar 1 Nov. 2576 BCE == Greg. Calendar 11 Oct. 2576 BCE

The year -2575 astronomical counting style corresponds to year 2576 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2576 BCE
# geocentric

## DECEMBER 2576 BCE (-2575) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 15 17 | 19♏40'46 | 16♊32 | 7♐17 | 3♎21 | 28♑11 | 3♌35 | 29♏57 | 2°R26 | 25♒53 | 15°R46 | 8°R 4 | 7♉25 | 4♐29 | n.a. | T 1 |
| F 2 | 3 19 13 | 20°41'54 | 1♋30 | 7°36 | 4°17 | 28°52 | 3°37 | 0♐ 4 | 2♋25 | 25°53 | 15♓45 | 8♉ 3 | 7°22 | 4°36 | n.a. | F 2 |
| S 3 | 3 23 10 | 21°43'01 | 16° 9 | 7°R45 | 5°14 | 29°33 | 3°38 | 0°12 | 2°23 | 25°53 | 15°45 | 8° 1 | 7°18 | 4°43 | n.a. | S 3 |
| S 4 | 3 27 6 | 22°44'08 | 0♌24 | 7°42 | 6°12 | 0♒13 | 3°39 | 0°19 | 2°21 | 25°54 | 15°45 | 8° 0 | 7°15 | 4°49 | n.a. | S 4 |
| M 5 | 3 31 3 | 23°45'14 | 14°13 | 7°28 | 7°10 | 0°54 | 3°40 | 0°26 | 2°19 | 25°54 | 15°44 | 7°59 | 7°12 | 4°56 | n.a. | M 5 |
| T 6 | 3 34 59 | 24°46'18 | 27°36 | 7° 2 | 8° 9 | 1°34 | 3°41 | 0°33 | 2°18 | 25°54 | 15°44 | 7°D58 | 7° 9 | 5° 3 | n.a. | T 6 |
| W 7 | 3 38 56 | 25°47'22 | 10♍35 | 6°25 | 9° 8 | 2°15 | 3°42 | 0°41 | 2°16 | 25°54 | 15°44 | 7°59 | 7° 6 | 5° 9 | n.a. | W 7 |
| T 8 | 3 42 53 | 26°48'25 | 23°14 | 5°38 | 10° 7 | 2°55 | 3°42 | 0°48 | 2°14 | 25°55 | 15°43 | 8° 0 | 7° 3 | 5°16 | n.a. | T 8 |
| F 9 | 3 46 49 | 27°49'27 | 5♎36 | 4°42 | 11° 7 | 3°36 | 3°43 | 0°55 | 2°12 | 25°55 | 15°43 | 8° 2 | 6°59 | 5°22 | n.a. | F 9 |
| S 10 | 3 50 46 | 28°50'28 | 17°45 | 3°39 | 12° 7 | 4°16 | 3°R43 | 1° 2 | 2°10 | 25°56 | 15°43 | 8° 3 | 6°56 | 5°29 | n.a. | S 10 |
| S 11 | 3 54 42 | 29°51'28 | 29°45 | 2°29 | 13° 8 | 4°57 | 3°42 | 1° 9 | 2° 8 | 25°56 | 15°43 | 8° 4 | 6°53 | 5°36 | n.a. | S 11 |
| M12 | 3 58 39 | 0♐52'26 | 11♏38 | 1°17 | 14° 9 | 5°37 | 3°42 | 1°17 | 2° 6 | 25°57 | 15°42 | 8°R 5 | 6°50 | 5°42 | n.a. | M12 |
| T 13 | 4 2 35 | 1°53'24 | 23°28 | 0° 3 | 15°11 | 6°18 | 3°41 | 1°24 | 2° 3 | 25°57 | 15°42 | 8° 4 | 6°47 | 5°49 | n.a. | T 13 |
| W14 | 4 6 32 | 2°54'20 | 5♐16 | 28♏49 | 16°13 | 6°58 | 3°41 | 1°31 | 2° 1 | 25°58 | 15°42 | 8° 1 | 6°43 | 5°56 | n.a. | W14 |
| T 15 | 4 10 29 | 3°55'15 | 17° 5 | 27°39 | 17°15 | 7°39 | 3°40 | 1°39 | 1°59 | 25°58 | 15°42 | 7°58 | 6°40 | 6° 2 | n.a. | T 15 |
| F 16 | 4 14 25 | 4°56'08 | 28°56 | 26°33 | 18°17 | 8°19 | 3°39 | 1°46 | 1°57 | 25°59 | 15°42 | 7°53 | 6°37 | 6° 9 | n.a. | F 16 |
| S 17 | 4 18 22 | 5°56'59 | 10♑52 | 25°32 | 19°20 | 9° 0 | 3°37 | 1°53 | 1°55 | 26° 0 | 15°42 | 7°48 | 6°34 | 6°16 | n.a. | S 17 |
| S 18 | 4 22 18 | 6°57'49 | 22°54 | 24°39 | 20°23 | 9°40 | 3°36 | 2° 0 | 1°52 | 26° 0 | 15°42 | 7°43 | 6°31 | 6°22 | n.a. | S 18 |
| M19 | 4 26 15 | 7°58'37 | 5♒ 5 | 23°53 | 21°27 | 10°21 | 3°34 | 2° 7 | 1°50 | 26° 1 | 15°42 | 7°38 | 6°28 | 6°29 | n.a. | M19 |
| T 20 | 4 30 11 | 8°59'24 | 17°29 | 23°15 | 22°30 | 11° 1 | 3°32 | 2°15 | 1°48 | 26° 2 | 15°42 | 7°35 | 6°24 | 6°36 | n.a. | T 20 |
| W21 | 4 34 8 | 10° 0'08 | 0♓ 8 | 22°46 | 23°34 | 11°42 | 3°30 | 2°22 | 1°45 | 26° 3 | 15°D42 | 7°33 | 6°21 | 6°42 | n.a. | W21 |
| T 22 | 4 38 4 | 11° 0'51 | 13° 7 | 22°24 | 24°39 | 12°22 | 3°28 | 2°29 | 1°43 | 26° 3 | 15°42 | 7°D32 | 6°18 | 6°49 | n.a. | T 22 |
| F 23 | 4 42 1 | 12° 1'31 | 26°28 | 22°11 | 25°43 | 13° 2 | 3°25 | 2°36 | 1°41 | 26° 4 | 15°42 | 7°33 | 6°15 | 6°56 | n.a. | F 23 |
| S 24 | 4 45 58 | 13° 2'09 | 10♈14 | 22°D 5 | 26°48 | 13°43 | 3°23 | 2°44 | 1°38 | 26° 5 | 15°42 | 7°35 | 6°12 | 7° 2 | n.a. | S 24 |
| S 25 | 4 49 54 | 14° 2'46 | 24°27 | 22° 6 | 27°53 | 14°23 | 3°20 | 2°51 | 1°36 | 26° 6 | 15°42 | 7°36 | 6° 9 | 7° 9 | n.a. | S 25 |
| M26 | 4 53 51 | 15° 3'20 | 9♉ 4 | 22°15 | 28°58 | 15° 3 | 3°17 | 2°58 | 1°33 | 26° 7 | 15°42 | 7°R37 | 6° 5 | 7°16 | n.a. | M26 |
| T 27 | 4 57 47 | 16° 3'53 | 24° 2 | 22°30 | 0♏ 3 | 15°44 | 3°14 | 3° 5 | 1°31 | 26° 8 | 15°42 | 7°36 | 6° 2 | 7°22 | n.a. | T 27 |
| W28 | 5 1 44 | 17° 4'24 | 9♊15 | 22°50 | 1° 9 | 16°24 | 3°10 | 3°12 | 1°28 | 26° 9 | 15°42 | 7°33 | 5°59 | 7°29 | n.a. | W28 |
| T 29 | 5 5 40 | 18° 4'53 | 24°32 | 23°17 | 2°15 | 17° 4 | 3° 7 | 3°19 | 1°26 | 26°10 | 15°42 | 7°28 | 5°56 | 7°36 | n.a. | T 29 |
| F 30 | 5 9 37 | 19° 5'20 | 9♋42 | 23°48 | 3°21 | 17°45 | 3° 3 | 3°26 | 1°23 | 26°11 | 15°43 | 7°22 | 5°53 | 7°42 | n.a. | F 30 |
| S 31 | 5 13 34 | 20♐ 5'45 | 24♋37 | 24♏24 | 4♏27 | 18♒25 | 2♌59 | 3♐33 | 1♋21 | 26♒12 | 15♓43 | 7♉15 | 5♉49 | 7♐49 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | |
| T 1 | 18s 3 | 26n33 | 3n17 | 22s 4 | 0s 3 | 1n29 | 3n 6 | 22s 6 | 1s 8 | 21n11 | 1n26 | 20s 6 | 0n31 | 24n30 | 0n32 | 15s 3 | 2s 0 | 19s59 | 15s35 | 14n31 | 14n18 | 23s49 | | | n.a. |
| F 2 | 18 20 | 28 13 | 4 15 | 21 51 | 0n14 | 1 8 | 3 8 | 21 57 | 1 7 | 21 11 | 1 26 | 20 7 | 0 31 | 24 30 | 0 32 | 15 3 | 2 0 | 19 59 | 15 35 | 14 30 | 14 17 | 23 52 | | | n.a. |
| S 3 | 18 36 | 27 51 | 4 54 | 21 35 | 0 32 | 0 46 | 3 10 | 21 47 | 1 6 | 21 11 | 1 27 | 20 9 | 0 31 | 24 30 | 0 32 | 15 3 | 2 0 | 19 59 | 15 34 | 14 30 | 14 16 | 23 54 | | | n.a. |
| S 4 | 18 52 | 25 37 | 5 14 | 21 16 | 0 50 | 0 24 | 3 12 | 21 37 | 1 5 | 21 11 | 1 27 | 20 10 | 0 31 | 24 30 | 0 33 | 15 3 | 2 0 | 19 59 | 15 34 | 14 29 | 14 15 | 23 56 | | | n.a. |
| M 5 | 19 8 | 21 57 | 5 15 | 20 55 | 1 9 | 0 2 | 3 13 | 21 27 | 1 4 | 21 11 | 1 27 | 20 12 | 0 31 | 24 30 | 0 33 | 15 2 | 1 59 | 19 58 | 15 34 | 14 29 | 14 14 | 23 58 | | | n.a. |
| T 6 | 19 23 | 17 14 | 4 58 | 20 32 | 1 28 | 0s20 | 3 14 | 21 17 | 1 3 | 21 11 | 1 28 | 20 14 | 0 31 | 24 30 | 0 33 | 15 2 | 1 59 | 19 58 | 15 33 | 14 29 | 14 13 | 24 0 | | | n.a. |
| W 7 | 19 38 | 11 52 | 4 27 | 20 6 | 1 48 | 0 43 | 3 15 | 21 6 | 1 2 | 21 11 | 1 28 | 20 15 | 0 31 | 24 30 | 0 33 | 15 2 | 1 59 | 19 58 | 15 33 | 14 29 | 14 11 | 24 2 | | | n.a. |
| T 8 | 19 53 | 6 9 | 3 43 | 19 40 | 2 6 | 1 6 | 3 16 | 20 56 | 1 0 | 21 12 | 1 28 | 20 17 | 0 31 | 24 30 | 0 33 | 15 2 | 1 59 | 19 58 | 15 33 | 14 30 | 14 10 | 24 4 | | | n.a. |
| F 9 | 20 7 | 0 19 | 2 50 | 19 12 | 2 24 | 1 30 | 3 16 | 20 45 | 0 59 | 21 12 | 1 29 | 20 18 | 0 31 | 24 31 | 0 33 | 15 2 | 1 59 | 19 58 | 15 32 | 14 30 | 14 9 | 24 6 | | | n.a. |
| S 10 | 20 21 | 5s26 | 1 50 | 18 44 | 2 41 | 1 53 | 3 17 | 20 34 | 0 58 | 21 12 | 1 29 | 20 20 | 0 31 | 24 31 | 0 33 | 15 2 | 1 59 | 19 58 | 15 32 | 14 31 | 14 8 | 24 8 | | | n.a. |
| S 11 | 20 35 | 10 55 | 0 46 | 18 16 | 2 56 | 2 17 | 3 17 | 20 23 | 0 57 | 21 13 | 1 29 | 20 22 | 0 30 | 24 31 | 0 33 | 15 1 | 1 59 | 19 57 | 15 32 | 14 31 | 14 7 | 24 10 | | | n.a. |
| M12 | 20 48 | 15 59 | 0s20 | 17 48 | 3 9 | 2 41 | 3 17 | 20 12 | 0 56 | 21 13 | 1 30 | 20 23 | 0 30 | 24 31 | 0 33 | 15 1 | 1 59 | 19 57 | 15 31 | 14 31 | 14 6 | 24 12 | | | n.a. |
| T 13 | 21 1 | 20 25 | 1 24 | 17 22 | 3 20 | 3 5 | 3 17 | 20 1 | 0 55 | 21 14 | 1 30 | 20 25 | 0 30 | 24 31 | 0 33 | 15 1 | 1 59 | 19 57 | 15 31 | 14 31 | 14 5 | 24 14 | | | n.a. |
| W14 | 21 13 | 24 2 | 2 24 | 16 57 | 3 29 | 3 30 | 3 17 | 19 49 | 0 54 | 21 14 | 1 30 | 20 26 | 0 30 | 24 31 | 0 33 | 15 1 | 1 59 | 19 57 | 15 31 | 14 30 | 14 4 | 24 16 | | | n.a. |
| T 15 | 21 25 | 26 38 | 3 18 | 16 36 | 3 35 | 3 54 | 3 17 | 19 37 | 0 53 | 21 15 | 1 31 | 20 28 | 0 30 | 24 31 | 0 33 | 15 0 | 1 59 | 19 56 | 15 30 | 14 29 | 14 3 | 24 18 | | | n.a. |
| F 16 | 21 36 | 28 3 | 4 4 | 16 16 | 3 39 | 4 19 | 3 16 | 19 26 | 0 52 | 21 15 | 1 31 | 20 30 | 0 30 | 24 31 | 0 33 | 15 0 | 1 59 | 19 56 | 15 30 | 14 27 | 14 2 | 24 20 | | | n.a. |
| S 17 | 21 47 | 28 10 | 4 39 | 16 0 | 3 41 | 4 44 | 3 15 | 19 14 | 0 51 | 21 16 | 1 31 | 20 31 | 0 30 | 24 31 | 0 33 | 15 0 | 1 59 | 19 56 | 15 30 | 14 26 | 14 1 | 24 21 | | | n.a. |
| S 18 | 21 58 | 26 57 | 5 2 | 15 48 | 3 41 | 5 9 | 3 15 | 19 2 | 0 50 | 21 17 | 1 32 | 20 33 | 0 30 | 24 31 | 0 33 | 14 59 | 1 59 | 19 56 | 15 29 | 14 24 | 14 0 | 24 23 | | | n.a. |
| M19 | 22 8 | 24 28 | 5 12 | 15 38 | 3 39 | 5 34 | 3 14 | 18 50 | 0 49 | 21 17 | 1 32 | 20 34 | 0 30 | 24 31 | 0 33 | 14 59 | 1 59 | 19 55 | 15 29 | 14 22 | 13 59 | 24 25 | | | n.a. |
| T 20 | 22 18 | 20 49 | 5 8 | 15 33 | 3 35 | 5 59 | 3 13 | 18 37 | 0 48 | 21 18 | 1 32 | 20 36 | 0 30 | 24 31 | 0 33 | 14 59 | 1 59 | 19 55 | 15 29 | 14 21 | 13 58 | 24 27 | | | n.a. |
| W21 | 22 27 | 16 10 | 4 49 | 15 30 | 3 30 | 6 24 | 3 11 | 18 25 | 0 47 | 21 19 | 1 33 | 20 37 | 0 30 | 24 31 | 0 33 | 14 58 | 1 58 | 19 55 | 15 28 | 14 21 | 13 57 | 24 29 | | | n.a. |
| T 22 | 22 36 | 10 41 | 4 15 | 15 31 | 3 23 | 6 49 | 3 10 | 18 12 | 0 46 | 21 20 | 1 33 | 20 39 | 0 30 | 24 31 | 0 33 | 14 58 | 1 58 | 19 54 | 15 28 | 14 20 | 13 55 | 24 31 | | | n.a. |
| F 23 | 22 45 | 4 34 | 3 26 | 15 35 | 3 16 | 7 14 | 3 9 | 18 0 | 0 45 | 21 21 | 1 33 | 20 40 | 0 30 | 24 31 | 0 33 | 14 58 | 1 58 | 19 54 | 15 28 | 14 21 | 13 54 | 24 33 | | | n.a. |
| S 24 | 22 53 | 1n57 | 2 24 | 15 41 | 3 8 | 7 40 | 3 7 | 17 47 | 0 44 | 21 22 | 1 34 | 20 42 | 0 30 | 24 31 | 0 33 | 14 57 | 1 58 | 19 54 | 15 27 | 14 21 | 13 53 | 24 35 | | | n.a. |
| S 25 | 23 0 | 8 35 | 1 11 | 15 50 | 2 59 | 8 5 | 3 5 | 17 34 | 0 43 | 21 23 | 1 34 | 20 43 | 0 29 | 24 31 | 0 33 | 14 57 | 1 58 | 19 53 | 15 27 | 14 22 | 13 52 | 24 37 | | | n.a. |
| M26 | 23 7 | 14 58 | 0n 8 | 16 2 | 2 49 | 8 30 | 3 4 | 17 21 | 0 42 | 21 24 | 1 34 | 20 45 | 0 29 | 24 32 | 0 33 | 14 57 | 1 58 | 19 53 | 15 27 | 14 22 | 13 51 | 24 39 | | | n.a. |
| T 27 | 23 14 | 20 38 | 1 28 | 16 15 | 2 39 | 8 55 | 3 2 | 17 8 | 0 41 | 21 25 | 1 35 | 20 46 | 0 29 | 24 32 | 0 33 | 14 56 | 1 58 | 19 53 | 15 26 | 14 21 | 13 50 | 24 41 | | | n.a. |
| W28 | 23 20 | 25 2 | 2 43 | 16 30 | 2 29 | 9 20 | 3 0 | 16 55 | 0 40 | 21 26 | 1 35 | 20 48 | 0 29 | 24 32 | 0 33 | 14 56 | 1 58 | 19 52 | 15 26 | 14 20 | 13 49 | 24 43 | | | n.a. |
| T 29 | 23 26 | 27 39 | 3 47 | 16 47 | 2 18 | 9 45 | 2 58 | 16 41 | 0 39 | 21 27 | 1 35 | 20 49 | 0 29 | 24 32 | 0 33 | 14 55 | 1 58 | 19 52 | 15 26 | 14 19 | 13 48 | 24 44 | | | n.a. |
| F 30 | 23 31 | 28 11 | 4 34 | 17 5 | 2 8 | 10 10 | 2 56 | 16 28 | 0 38 | 21 28 | 1 36 | 20 51 | 0 29 | 24 32 | 0 33 | 14 55 | 1 58 | 19 51 | 15 25 | 14 17 | 13 47 | 24 46 | | | n.a. |
| S 31 | 23s36 | 26n38 | 5n 2 | 17s25 | 1n57 | 10s35 | 2n53 | 16s14 | 0s37 | 21n29 | 1n36 | 20s52 | 0n29 | 24n32 | 0n33 | 14s54 | 1s58 | 19s51 | 15s25 | 14n15 | 13n46 | 24s48 | | | n.a. |

Julian Day Number = 780873.5, Delta T = 17h18m22s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'27, Lahiri = -39°25'27 Julian Calendar 1 Dec. 2576 BCE == Greg. Calendar 10 Nov. 2576 BCE

The year -2575 astronomical counting style corresponds to year 2576 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2575 BCE
# geocentric

## JANUARY 2575 BCE (-2574) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 17 30 | 21♐ 6'09 | 9♌ 7 | 25♏ 5 | 5♏34 | 19♒ 5 | 2°R55 | 3♐40 | 1°R18 | 26♒13 | 15♓43 | 7°R 9 | 5♉46 | 7♐56 | n.a. | S 1 |
| M 2 | 5 21 27 | 22° 6'30 | 23° 8 | 25°49 | 6°40 | 19°45 | 2♌51 | 3°47 | 1♋16 | 26°15 | 15°43 | 7♉ 3 | 5°43 | 8° 3 | n.a. | M 2 |
| T 3 | 5 25 23 | 23° 6'51 | 6♍40 | 26°37 | 7°47 | 20°26 | 2°47 | 3°54 | 1°13 | 26°16 | 15°44 | 7° 0 | 5°40 | 8° 9 | n.a. | T 3 |
| W 4 | 5 29 20 | 24° 7'09 | 19°44 | 27°29 | 8°54 | 21° 6 | 2°42 | 4° 1 | 1°10 | 26°17 | 15°44 | 6°D59 | 5°37 | 8°16 | n.a. | W 4 |
| T 5 | 5 33 16 | 25° 7'26 | 2♎23 | 28°24 | 10° 1 | 21°46 | 2°37 | 4° 8 | 1° 8 | 26°18 | 15°44 | 6°59 | 5°34 | 8°23 | n.a. | T 5 |
| F 6 | 5 37 13 | 26° 7'41 | 14°42 | 29°21 | 11° 8 | 22°26 | 2°32 | 4°15 | 1° 5 | 26°20 | 15°44 | 7° 0 | 5°30 | 8°29 | n.a. | F 6 |
| S 7 | 5 41 9 | 27° 7'54 | 26°46 | 0♐22 | 12°16 | 23° 6 | 2°27 | 4°22 | 1° 3 | 26°21 | 15°45 | 7° 1 | 5°27 | 8°36 | n.a. | S 7 |
| S 8 | 5 45 6 | 28° 8'06 | 8♏40 | 1°25 | 13°23 | 23°46 | 2°22 | 4°29 | 1° 0 | 26°22 | 15°45 | 7°R 2 | 5°24 | 8°43 | n.a. | S 8 |
| M 9 | 5 49 3 | 29° 8'15 | 20°28 | 2°30 | 14°31 | 24°27 | 2°17 | 4°36 | 0°57 | 26°24 | 15°46 | 7° 0 | 5°21 | 8°49 | n.a. | M 9 |
| T 10 | 5 52 59 | 0♑ 8'23 | 2♐15 | 3°38 | 15°39 | 25° 7 | 2°11 | 4°43 | 0°55 | 26°25 | 15°46 | 6°57 | 5°18 | 8°56 | n.a. | T 10 |
| W11 | 5 56 56 | 1° 8'29 | 14° 3 | 4°47 | 16°47 | 25°47 | 2° 6 | 4°50 | 0°52 | 26°27 | 15°47 | 6°51 | 5°15 | 9° 3 | n.a. | W11 |
| T 12 | 6 0 52 | 2° 8'33 | 25°55 | 5°59 | 17°55 | 26°27 | 2° 0 | 4°56 | 0°49 | 26°28 | 15°47 | 6°43 | 5°11 | 9° 9 | n.a. | T 12 |
| F 13 | 6 4 49 | 3° 8'35 | 7♑53 | 7°12 | 19° 3 | 27° 7 | 1°54 | 5° 3 | 0°47 | 26°29 | 15°48 | 6°33 | 5° 8 | 9°16 | n.a. | F 13 |
| S 14 | 6 8 45 | 4° 8'35 | 19°57 | 8°28 | 20°12 | 27°47 | 1°48 | 5°10 | 0°44 | 26°31 | 15°48 | 6°21 | 5° 5 | 9°23 | n.a. | S 14 |
| S 15 | 6 12 42 | 5° 8'32 | 2♒10 | 9°45 | 21°20 | 28°27 | 1°42 | 5°16 | 0°42 | 26°33 | 15°49 | 6°10 | 5° 2 | 9°29 | n.a. | S 15 |
| M16 | 6 16 38 | 6° 8'27 | 14°32 | 11° 3 | 22°29 | 29° 7 | 1°36 | 5°23 | 0°39 | 26°34 | 15°49 | 6° 0 | 4°59 | 9°36 | n.a. | M16 |
| T 17 | 6 20 35 | 7° 8'20 | 27° 5 | 12°23 | 23°37 | 29°47 | 1°29 | 5°29 | 0°36 | 26°36 | 15°50 | 5°51 | 4°55 | 9°43 | n.a. | T 17 |
| W18 | 6 24 31 | 8° 8'11 | 9♓50 | 13°45 | 24°46 | 0♓27 | 1°23 | 5°36 | 0°34 | 26°37 | 15°50 | 5°45 | 4°52 | 9°49 | n.a. | W18 |
| T 19 | 6 28 28 | 9° 7'59 | 22°50 | 15° 8 | 25°55 | 1° 7 | 1°16 | 5°42 | 0°31 | 26°39 | 15°51 | 5°41 | 4°49 | 9°56 | n.a. | T 19 |
| F 20 | 6 32 25 | 10° 7'44 | 6♈ 7 | 16°33 | 27° 4 | 1°47 | 1° 9 | 5°49 | 0°29 | 26°41 | 15°52 | 5°D40 | 4°46 | 10° 3 | n.a. | F 20 |
| S 21 | 6 36 21 | 11° 7'27 | 19°43 | 17°58 | 28°13 | 2°27 | 1° 3 | 5°55 | 0°26 | 26°42 | 15°52 | 5°40 | 4°43 | 10° 9 | n.a. | S 21 |
| S 22 | 6 40 18 | 12° 7'08 | 3♉41 | 19°26 | 29°22 | 3° 6 | 0°56 | 6° 2 | 0°24 | 26°44 | 15°53 | 5°R41 | 4°40 | 10°16 | n.a. | S 22 |
| M23 | 6 44 14 | 13° 6'46 | 18° 1 | 20°54 | 0♐31 | 3°46 | 0°49 | 6° 8 | 0°21 | 26°46 | 15°54 | 5°40 | 4°36 | 10°23 | n.a. | M23 |
| T 24 | 6 48 11 | 14° 6'21 | 2♊41 | 22°24 | 1°40 | 4°26 | 0°42 | 6°14 | 0°18 | 26°47 | 15°54 | 5°37 | 4°33 | 10°29 | n.a. | T 24 |
| W25 | 6 52 7 | 15° 5'55 | 17°37 | 23°55 | 2°50 | 5° 6 | 0°34 | 6°20 | 0°16 | 26°49 | 15°55 | 5°32 | 4°30 | 10°36 | n.a. | W25 |
| T 26 | 6 56 4 | 16° 5'26 | 2♋41 | 25°28 | 3°59 | 5°46 | 0°27 | 6°27 | 0°13 | 26°51 | 15°56 | 5°25 | 4°27 | 10°43 | n.a. | T 26 |
| F 27 | 7 0 0 | 17° 4'54 | 17°44 | 27° 1 | 5° 9 | 6°25 | 0°20 | 6°33 | 0°11 | 26°53 | 15°57 | 5°15 | 4°24 | 10°49 | n.a. | F 27 |
| S 28 | 7 3 57 | 18° 4'20 | 2♌37 | 28°36 | 6°18 | 7° 5 | 0°13 | 6°39 | 0° 9 | 26°55 | 15°57 | 5° 4 | 4°21 | 10°56 | n.a. | S 28 |
| S 29 | 7 7 54 | 19° 3'45 | 17°10 | 0♑13 | 7°28 | 7°45 | 0° 5 | 6°45 | 0° 6 | 26°57 | 15°58 | 4°53 | 4°17 | 11° 3 | n.a. | S 29 |
| M30 | 7 11 50 | 20° 3'06 | 1♍18 | 1°50 | 8°38 | 8°25 | 29♋58 | 6°51 | 0° 4 | 26°58 | 15°59 | 4°44 | 4°14 | 11° 9 | n.a. | M30 |
| T 31 | 7 15 47 | 21♑ 2'26 | 14♍57 | 3♑29 | 9♐48 | 9♓ 4 | 29♋50 | 6♐57 | 0♋ 1 | 27♒ 0 | 16♓ 0 | 4♉37 | 4♉11 | 11♐16 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| S 1 | 23s41 | 23n20 | 5n 9 | 17s45 | 1n46 | 11s 0 | 2n51 | 16s 0 | 0s36 | 21n31 | 1n36 | 20s53 | 0n29 | 24n32 | 0n33 | 14s54 | 1s58 | 19s51 | 15s25 | 14n12 | 13n45 | 24s50 | | | n.a. |
| M 2 | 23 44 | 18 46 | 4 57 | 18 6 | 1 36 | 11 24 | 2 48 | 15 47 | 0 35 | 21 32 | 1 37 | 20 55 | 0 29 | 24 32 | 0 33 | 14 54 | 1 58 | 19 50 | 15 24 | 14 11 | 13 44 | 24 52 | | | n.a. |
| T 3 | 23 48 | 13 25 | 4 29 | 18 28 | 1 25 | 11 49 | 2 46 | 15 33 | 0 34 | 21 33 | 1 37 | 20 56 | 0 29 | 24 32 | 0 33 | 14 53 | 1 58 | 19 50 | 15 24 | 14 10 | 13 43 | 24 54 | | | n.a. |
| W 4 | 23 51 | 7 38 | 3 48 | 18 50 | 1 15 | 12 13 | 2 43 | 15 19 | 0 33 | 21 34 | 1 37 | 20 58 | 0 29 | 24 32 | 0 33 | 14 53 | 1 58 | 19 49 | 15 24 | 14 9 | 13 41 | 24 56 | | | n.a. |
| T 5 | 23 53 | 1 43 | 2 56 | 19 13 | 1 4 | 12 37 | 2 40 | 15 5 | 0 32 | 21 36 | 1 37 | 20 59 | 0 29 | 24 32 | 0 33 | 14 52 | 1 58 | 19 49 | 15 23 | 14 9 | 13 40 | 24 57 | | | n.a. |
| F 6 | 23 55 | 4s 7 | 1 58 | 19 35 | 0 54 | 13 1 | 2 38 | 14 50 | 0 31 | 21 37 | 1 38 | 21 0 | 0 29 | 24 32 | 0 33 | 14 52 | 1 58 | 19 48 | 15 23 | 14 10 | 13 39 | 24 59 | | | n.a. |
| S 7 | 23 57 | 9 42 | 0 55 | 19 58 | 0 44 | 13 25 | 2 35 | 14 36 | 0 30 | 21 39 | 1 38 | 21 2 | 0 29 | 24 32 | 0 33 | 14 51 | 1 57 | 19 48 | 15 23 | 14 10 | 13 38 | 25 1 | | | n.a. |
| S 8 | 23 58 | 14 51 | 0s 9 | 20 21 | 0 34 | 13 48 | 2 32 | 14 22 | 0 29 | 21 40 | 1 38 | 21 3 | 0 29 | 24 32 | 0 33 | 14 51 | 1 57 | 19 48 | 15 22 | 14 10 | 13 37 | 25 3 | | | n.a. |
| M 9 | 23 59 | 19 25 | 1 12 | 20 44 | 0 25 | 14 12 | 2 29 | 14 7 | 0 29 | 21 42 | 1 38 | 21 5 | 0 28 | 24 32 | 0 33 | 14 50 | 1 57 | 19 47 | 15 22 | 14 10 | 13 36 | 25 5 | | | n.a. |
| T 10 | 23 59 | 23 14 | 2 11 | 21 7 | 0 15 | 14 35 | 2 26 | 13 53 | 0 28 | 21 43 | 1 39 | 21 6 | 0 28 | 24 32 | 0 33 | 14 50 | 1 57 | 19 47 | 15 22 | 14 9 | 13 35 | 25 7 | | | n.a. |
| W11 | 23 59 | 26 4 | 3 5 | 21 29 | 0 6 | 14 57 | 2 23 | 13 38 | 0 27 | 21 45 | 1 39 | 21 7 | 0 28 | 24 32 | 0 33 | 14 49 | 1 57 | 19 46 | 15 21 | 14 7 | 13 34 | 25 8 | | | n.a. |
| T 12 | 23 58 | 27 46 | 3 51 | 21 51 | 0s 3 | 15 20 | 2 20 | 13 23 | 0 26 | 21 46 | 1 39 | 21 8 | 0 28 | 24 32 | 0 33 | 14 48 | 1 57 | 19 46 | 15 21 | 14 4 | 13 33 | 25 10 | | | n.a. |
| F 13 | 23 57 | 28 11 | 4 27 | 22 12 | 0 12 | 15 42 | 2 16 | 13 8 | 0 25 | 21 48 | 1 39 | 21 10 | 0 28 | 24 32 | 0 33 | 14 48 | 1 57 | 19 45 | 15 21 | 14 0 | 13 32 | 25 12 | | | n.a. |
| S 14 | 23 55 | 27 16 | 4 52 | 22 33 | 0 20 | 16 4 | 2 13 | 12 54 | 0 24 | 21 50 | 1 40 | 21 11 | 0 28 | 24 32 | 0 33 | 14 47 | 1 57 | 19 45 | 15 20 | 13 57 | 13 31 | 25 14 | | | n.a. |
| S 15 | 23 53 | 25 2 | 5 3 | 22 53 | 0 29 | 16 25 | 2 10 | 12 39 | 0 23 | 21 51 | 1 40 | 21 12 | 0 28 | 24 32 | 0 33 | 14 47 | 1 57 | 19 44 | 15 20 | 13 53 | 13 30 | 25 15 | | | n.a. |
| M16 | 23 50 | 21 37 | 5 1 | 23 13 | 0 36 | 16 46 | 2 6 | 12 24 | 0 22 | 21 53 | 1 40 | 21 14 | 0 28 | 24 32 | 0 33 | 14 46 | 1 57 | 19 44 | 15 20 | 13 49 | 13 28 | 25 17 | | | n.a. |
| T 17 | 23 47 | 17 11 | 4 44 | 23 31 | 0 44 | 17 7 | 2 3 | 12 8 | 0 22 | 21 55 | 1 40 | 21 15 | 0 28 | 24 32 | 0 33 | 14 46 | 1 57 | 19 43 | 15 19 | 13 46 | 13 27 | 25 19 | | | n.a. |
| W18 | 23 44 | 11 56 | 4 12 | 23 49 | 0 51 | 17 28 | 2 0 | 11 53 | 0 21 | 21 56 | 1 41 | 21 16 | 0 28 | 24 32 | 0 33 | 14 45 | 1 57 | 19 43 | 15 19 | 13 44 | 13 26 | 25 21 | | | n.a. |
| T 19 | 23 40 | 6 4 | 3 28 | 24 6 | 0 59 | 17 48 | 1 56 | 11 38 | 0 20 | 21 58 | 1 41 | 21 17 | 0 28 | 24 32 | 0 33 | 14 44 | 1 57 | 19 42 | 15 19 | 13 43 | 13 25 | 25 23 | | | n.a. |
| F 20 | 23 35 | 0n11 | 2 31 | 24 22 | 1 5 | 18 7 | 1 52 | 11 23 | 0 19 | 22 0 | 1 41 | 21 18 | 0 28 | 24 32 | 0 33 | 14 44 | 1 57 | 19 41 | 15 18 | 13 43 | 13 24 | 25 24 | | | n.a. |
| S 21 | 23 30 | 6 36 | 1 24 | 24 37 | 1 12 | 18 27 | 1 49 | 11 7 | 0 18 | 22 2 | 1 41 | 21 20 | 0 28 | 24 32 | 0 33 | 14 43 | 1 57 | 19 41 | 15 18 | 13 43 | 13 23 | 25 26 | | | n.a. |
| S 22 | 23 25 | 12 52 | 0 11 | 24 51 | 1 18 | 18 46 | 1 45 | 10 52 | 0 17 | 22 3 | 1 41 | 21 21 | 0 28 | 24 32 | 0 33 | 14 42 | 1 57 | 19 40 | 15 18 | 13 43 | 13 22 | 25 28 | | | n.a. |
| M23 | 23 19 | 18 38 | 1n 5 | 25 3 | 1 24 | 19 4 | 1 42 | 10 36 | 0 17 | 22 5 | 1 42 | 21 22 | 0 28 | 24 32 | 0 33 | 14 42 | 1 57 | 19 40 | 15 17 | 13 43 | 13 21 | 25 29 | | | n.a. |
| T 24 | 23 13 | 23 26 | 2 18 | 25 14 | 1 29 | 19 22 | 1 38 | 10 21 | 0 16 | 22 7 | 1 42 | 21 23 | 0 28 | 24 32 | 0 33 | 14 41 | 1 57 | 19 39 | 15 17 | 13 42 | 13 20 | 25 31 | | | n.a. |
| W25 | 23 6 | 26 46 | 3 23 | 25 24 | 1 34 | 19 39 | 1 34 | 10 5 | 0 15 | 22 9 | 1 42 | 21 24 | 0 28 | 24 32 | 0 33 | 14 40 | 1 57 | 19 39 | 15 17 | 13 40 | 13 19 | 25 33 | | | n.a. |
| T 26 | 22 59 | 28 12 | 4 14 | 25 33 | 1 39 | 19 56 | 1 31 | 9 50 | 0 14 | 22 10 | 1 42 | 21 25 | 0 28 | 24 32 | 0 33 | 14 40 | 1 57 | 19 38 | 15 16 | 13 37 | 13 18 | 25 35 | | | n.a. |
| F 27 | 22 52 | 27 32 | 4 48 | 25 40 | 1 43 | 20 13 | 1 27 | 9 34 | 0 13 | 22 12 | 1 42 | 21 27 | 0 27 | 24 32 | 0 33 | 14 39 | 1 57 | 19 38 | 15 16 | 13 34 | 13 16 | 25 36 | | | n.a. |
| S 28 | 22 44 | 24 54 | 5 1 | 25 46 | 1 47 | 20 29 | 1 23 | 9 18 | 0 13 | 22 14 | 1 43 | 21 28 | 0 27 | 24 32 | 0 33 | 14 38 | 1 57 | 19 37 | 15 16 | 13 30 | 13 15 | 25 38 | | | n.a. |
| S 29 | 22 36 | 20 42 | 4 55 | 25 50 | 1 51 | 20 45 | 1 20 | 9 2 | 0 12 | 22 16 | 1 43 | 21 29 | 0 27 | 24 32 | 0 33 | 14 38 | 1 56 | 19 36 | 15 16 | 13 27 | 13 14 | 25 40 | | | n.a. |
| M30 | 22 27 | 15 27 | 4 30 | 25 52 | 1 54 | 21 0 | 1 16 | 8 46 | 0 11 | 22 17 | 1 43 | 21 30 | 0 27 | 24 32 | 0 33 | 14 37 | 1 56 | 19 36 | 15 15 | 13 23 | 13 13 | 25 41 | | | n.a. |
| T 31 | 22s18 | 9n36 | 3n51 | 25s53 | 1s57 | 21s14 | 1n12 | 8s30 | 0s10 | 22n19 | 1n43 | 21s31 | 0n27 | 24n32 | 0n33 | 14s36 | 1s56 | 19s35 | 15s15 | 13n21 | 13n12 | 25s43 | | | n.a. |

Julian Day Number = 780904.5, Delta T = 17h18m20s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'23, Lahiri = -39°25'22 Julian Calendar 1 Jan. 2575 BCE == Greg. Calendar 11 Dec. 2576 BCE

The year -2574 astronomical counting style corresponds to year 2575 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2575 BCE
# geocentric

## FEBRUARY 2575 BCE (-2574) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 7 19 43 | 22♉ 1'44 | 28♍ 7 | 5♉ 9 | 10♐58 | 9♓44 | 29°R43 | 7♐ 3 | 29°R59 | 27♒ 2 | 16♓ 1 | 4°R32 | 4♉ 8 | 11♐23 | n.a. | W 1 |
| T 2 | 7 23 40 | 23° 1'00 | 10♎50 | 6°51 | 12° 7 | 10°23 | 29♋35 | 7° 8 | 29♊57 | 27° 4 | 16° 1 | 4♉30 | 4° 5 | 11°29 | n.a. | T 2 |
| F 3 | 7 27 36 | 24° 0'14 | 23°12 | 8°34 | 13°17 | 11° 3 | 29°27 | 7°14 | 29°54 | 27° 6 | 16° 2 | 4°D30 | 4° 1 | 11°36 | n.a. | F 3 |
| S 4 | 7 31 33 | 24°59'26 | 5♏17 | 10°18 | 14°28 | 11°43 | 29°20 | 7°20 | 29°52 | 27° 8 | 16° 3 | 4°R30 | 3°58 | 11°43 | n.a. | S 4 |
| S 5 | 7 35 29 | 25°58'36 | 17°12 | 12° 3 | 15°38 | 12°22 | 29°12 | 7°25 | 29°50 | 27°10 | 16° 4 | 4°29 | 3°55 | 11°49 | n.a. | S 5 |
| M 6 | 7 39 26 | 26°57'44 | 29° 0 | 13°50 | 16°48 | 13° 2 | 29° 4 | 7°31 | 29°47 | 27°12 | 16° 5 | 4°27 | 3°52 | 11°56 | n.a. | M 6 |
| T 7 | 7 43 22 | 27°56'50 | 10♐47 | 15°38 | 17°58 | 13°41 | 28°56 | 7°36 | 29°45 | 27°14 | 16° 6 | 4°23 | 3°49 | 12° 3 | n.a. | T 7 |
| W 8 | 7 47 19 | 28°55'54 | 22°38 | 17°27 | 19° 8 | 14°21 | 28°49 | 7°42 | 29°43 | 27°16 | 16° 7 | 4°15 | 3°46 | 12° 9 | n.a. | W 8 |
| T 9 | 7 51 16 | 29°54'56 | 4♑35 | 19°18 | 20°19 | 15° 0 | 28°41 | 7°47 | 29°41 | 27°18 | 16° 8 | 4° 5 | 3°42 | 12°16 | n.a. | T 9 |
| F 10 | 7 55 12 | 0♒53'55 | 16°40 | 21°11 | 21°29 | 15°40 | 28°33 | 7°53 | 29°39 | 27°20 | 16° 9 | 3°53 | 3°39 | 12°23 | n.a. | F 10 |
| S 11 | 7 59 9 | 1°52'53 | 28°56 | 23° 4 | 22°40 | 16°19 | 28°25 | 7°58 | 29°37 | 27°22 | 16°10 | 3°39 | 3°36 | 12°29 | n.a. | S 11 |
| S 12 | 8 3 5 | 2°51'49 | 11♒24 | 24°59 | 23°50 | 16°59 | 28°18 | 8° 3 | 29°34 | 27°24 | 16°11 | 3°25 | 3°33 | 12°36 | n.a. | S 12 |
| M13 | 8 7 2 | 3°50'42 | 24° 2 | 26°56 | 25° 1 | 17°38 | 28°10 | 8° 8 | 29°32 | 27°26 | 16°12 | 3°12 | 3°30 | 12°43 | n.a. | M13 |
| T 14 | 8 10 58 | 4°49'33 | 6♓51 | 28°53 | 26°11 | 18°17 | 28° 2 | 8°13 | 29°30 | 27°28 | 16°13 | 3° 1 | 3°27 | 12°49 | n.a. | T 14 |
| W15 | 8 14 55 | 5°48'21 | 19°52 | 0♒52 | 27°22 | 18°57 | 27°55 | 8°18 | 29°28 | 27°31 | 16°14 | 2°53 | 3°23 | 12°56 | n.a. | W15 |
| T 16 | 8 18 51 | 6°47'07 | 3♈ 4 | 2°52 | 28°33 | 19°36 | 27°47 | 8°23 | 29°27 | 27°33 | 16°15 | 2°48 | 3°20 | 13° 3 | n.a. | T 16 |
| F 17 | 8 22 48 | 7°45'51 | 16°29 | 4°54 | 29°43 | 20°15 | 27°40 | 8°28 | 29°25 | 27°35 | 16°16 | 2°46 | 3°17 | 13°10 | n.a. | F 17 |
| S 18 | 8 26 44 | 8°44'32 | 0♉ 7 | 6°56 | 0♑54 | 20°55 | 27°32 | 8°33 | 29°23 | 27°37 | 16°17 | 2°45 | 3°14 | 13°16 | n.a. | S 18 |
| S 19 | 8 30 41 | 9°43'10 | 13°59 | 9° 0 | 2° 5 | 21°34 | 27°25 | 8°38 | 29°21 | 27°39 | 16°19 | 2°45 | 3°11 | 13°23 | n.a. | S 19 |
| M20 | 8 34 37 | 10°41'47 | 28° 6 | 11° 4 | 3°16 | 22°13 | 27°17 | 8°42 | 29°19 | 27°41 | 16°20 | 2°44 | 3° 7 | 13°30 | n.a. | M20 |
| T 21 | 8 38 34 | 11°40'21 | 12♊28 | 13° 9 | 4°27 | 22°52 | 27°10 | 8°47 | 29°17 | 27°43 | 16°21 | 2°42 | 3° 4 | 13°36 | n.a. | T 21 |
| W22 | 8 42 31 | 12°38'52 | 27° 1 | 15°15 | 5°37 | 23°32 | 27° 3 | 8°51 | 29°16 | 27°46 | 16°22 | 2°37 | 3° 1 | 13°43 | n.a. | W22 |
| T 23 | 8 46 27 | 13°37'22 | 11♋42 | 17°21 | 6°48 | 24°11 | 26°55 | 8°56 | 29°14 | 27°48 | 16°23 | 2°29 | 2°58 | 13°50 | n.a. | T 23 |
| F 24 | 8 50 24 | 14°35'49 | 26°24 | 19°27 | 7°59 | 24°50 | 26°48 | 9° 0 | 29°13 | 27°50 | 16°24 | 2°19 | 2°55 | 13°56 | n.a. | F 24 |
| S 25 | 8 54 20 | 15°34'14 | 10♌58 | 21°33 | 9°10 | 25°29 | 26°41 | 9° 4 | 29°11 | 27°52 | 16°26 | 2° 7 | 2°52 | 14° 3 | n.a. | S 25 |
| S 26 | 8 58 17 | 16°32'36 | 25°18 | 23°39 | 10°21 | 26° 8 | 26°34 | 9° 8 | 29° 9 | 27°55 | 16°27 | 1°56 | 2°48 | 14°10 | n.a. | S 26 |
| M27 | 9 2 13 | 17°30'57 | 9♍17 | 25°44 | 11°32 | 26°47 | 26°28 | 9°13 | 29° 8 | 27°57 | 16°28 | 1°47 | 2°45 | 14°16 | n.a. | M27 |
| T 28 | 9 6 10 | 18♒29'15 | 22♍53 | 27♒48 | 12♑44 | 27♓26 | 26♋21 | 9♐17 | 29♊ 7 | 27♒59 | 16♓29 | 1♉39 | 2♉42 | 14♐23 | n.a. | T 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| W 1 | 22s 8 | 3n31 | 3n 0 | 25s52 | 1s59 | 21s28 | 1n 8 | 8s14 | 0s 9 | 22n21 | 1n43 | 21s32 | 0n27 | 24n32 | 0n33 | 14s36 | 1s56 | 19s35 | 15s15 | 13n19 | 13n11 | 25s45 | | n.a. | W 1 |
| T 2 | 21 58 | 2s31 | 2 2 | 25 49 | 2 1 | 21 41 | 1 5 | 7 58 | 0 9 | 22 23 | 1 43 | 21 33 | 0 27 | 24 32 | 0 33 | 14 35 | 1 56 | 19 34 | 15 14 | 13 19 | 13 10 | 25 46 | | n.a. | T 2 |
| F 3 | 21 48 | 8 18 | 1 0 | 25 44 | 2 3 | 21 54 | 1 1 | 7 42 | 0 8 | 22 25 | 1 43 | 21 34 | 0 27 | 24 32 | 0 33 | 14 34 | 1 56 | 19 33 | 15 14 | 13 19 | 13 9 | 25 48 | | n.a. | F 3 |
| S 4 | 21 37 | 13 39 | 0s 4 | 25 38 | 2 4 | 22 6 | 0 57 | 7 26 | 0 7 | 22 26 | 1 43 | 21 35 | 0 27 | 24 32 | 0 33 | 14 33 | 1 56 | 19 33 | 15 14 | 13 19 | 13 8 | 25 50 | | n.a. | S 4 |
| S 5 | 21 26 | 18 25 | 1 7 | 25 29 | 2 4 | 22 18 | 0 54 | 7 10 | 0 6 | 22 28 | 1 43 | 21 36 | 0 27 | 24 32 | 0 33 | 14 33 | 1 56 | 19 32 | 15 14 | 13 18 | 13 7 | 25 51 | | n.a. | S 5 |
| M 6 | 21 14 | 22 26 | 2 6 | 25 18 | 2 4 | 22 29 | 0 50 | 6 54 | 0 6 | 22 30 | 1 44 | 21 37 | 0 27 | 24 32 | 0 33 | 14 32 | 1 56 | 19 32 | 15 13 | 13 18 | 13 5 | 25 53 | | n.a. | M 6 |
| T 7 | 21 3 | 25 32 | 2 59 | 25 6 | 2 4 | 22 40 | 0 46 | 6 38 | 0 5 | 22 32 | 1 44 | 21 38 | 0 27 | 24 32 | 0 33 | 14 31 | 1 56 | 19 31 | 15 13 | 13 16 | 13 4 | 25 54 | | n.a. | T 7 |
| W 8 | 20 50 | 27 31 | 3 45 | 24 51 | 2 3 | 22 49 | 0 42 | 6 22 | 0 4 | 22 33 | 1 44 | 21 39 | 0 27 | 24 32 | 0 33 | 14 31 | 1 56 | 19 30 | 15 13 | 13 14 | 13 3 | 25 56 | | n.a. | W 8 |
| T 9 | 20 38 | 28 15 | 4 21 | 24 34 | 2 1 | 22 59 | 0 39 | 6 5 | 0 4 | 22 35 | 1 44 | 21 40 | 0 27 | 24 32 | 0 33 | 14 30 | 1 56 | 19 30 | 15 13 | 13 10 | 13 2 | 25 58 | | n.a. | T 9 |
| F 10 | 20 25 | 27 39 | 4 46 | 24 14 | 2 0 | 23 7 | 0 35 | 5 49 | 0 3 | 22 37 | 1 44 | 21 41 | 0 27 | 24 32 | 0 33 | 14 29 | 1 56 | 19 29 | 15 12 | 13 6 | 13 1 | 25 59 | | n.a. | F 10 |
| S 11 | 20 11 | 25 42 | 4 59 | 23 53 | 1 57 | 23 15 | 0 31 | 5 33 | 0 2 | 22 38 | 1 44 | 21 42 | 0 27 | 24 32 | 0 33 | 14 28 | 1 56 | 19 28 | 15 12 | 13 1 | 13 0 | 26 1 | | n.a. | S 11 |
| S 12 | 19 58 | 22 30 | 4 57 | 23 29 | 1 54 | 23 22 | 0 28 | 5 17 | 0 1 | 22 40 | 1 44 | 21 43 | 0 27 | 24 32 | 0 33 | 14 28 | 1 56 | 19 28 | 15 12 | 12 56 | 12 59 | 26 2 | | n.a. | S 12 |
| M13 | 19 44 | 18 12 | 4 40 | 23 3 | 1 50 | 23 29 | 0 24 | 5 0 | 0 1 | 22 42 | 1 44 | 21 43 | 0 27 | 24 32 | 0 33 | 14 27 | 1 56 | 19 27 | 15 12 | 12 52 | 12 58 | 26 4 | | n.a. | M13 |
| T 14 | 19 29 | 13 2 | 4 10 | 22 35 | 1 46 | 23 35 | 0 21 | 4 44 | 0n 0 | 22 43 | 1 44 | 21 44 | 0 27 | 24 32 | 0 33 | 14 26 | 1 56 | 19 26 | 15 11 | 12 48 | 12 57 | 26 6 | | n.a. | T 14 |
| W15 | 19 15 | 7 14 | 3 26 | 22 4 | 1 41 | 23 40 | 0 17 | 4 27 | 0 1 | 22 45 | 1 44 | 21 45 | 0 27 | 24 32 | 0 33 | 14 25 | 1 56 | 19 26 | 15 11 | 12 45 | 12 56 | 26 7 | | n.a. | W15 |
| T 16 | 19 0 | 1 2 | 2 30 | 21 31 | 1 36 | 23 45 | 0 14 | 4 11 | 0 1 | 22 46 | 1 44 | 21 46 | 0 27 | 24 32 | 0 33 | 14 24 | 1 56 | 19 25 | 15 11 | 12 43 | 12 54 | 26 9 | | n.a. | T 16 |
| F 17 | 18 45 | 5n19 | 1 25 | 20 56 | 1 30 | 23 49 | 0 10 | 3 55 | 0 2 | 22 48 | 1 44 | 21 47 | 0 26 | 24 32 | 0 33 | 14 24 | 1 56 | 19 25 | 15 11 | 12 42 | 12 53 | 26 10 | | n.a. | F 17 |
| S 18 | 18 29 | 11 33 | 0 14 | 20 18 | 1 24 | 23 52 | 0 7 | 3 38 | 0 3 | 22 50 | 1 44 | 21 48 | 0 26 | 24 32 | 0 33 | 14 23 | 1 56 | 19 24 | 15 11 | 12 42 | 12 52 | 26 12 | | n.a. | S 18 |
| S 19 | 18 13 | 17 20 | 0n59 | 19 39 | 1 17 | 23 55 | 0 3 | 3 22 | 0 4 | 22 51 | 1 44 | 21 48 | 0 26 | 24 32 | 0 33 | 14 22 | 1 56 | 19 23 | 15 10 | 12 42 | 12 51 | 26 13 | | n.a. | S 19 |
| M20 | 17 57 | 22 18 | 2 10 | 18 57 | 1 9 | 23 57 | 0s 0 | 3 5 | 0 4 | 22 53 | 1 44 | 21 49 | 0 26 | 24 32 | 0 33 | 14 21 | 1 56 | 19 23 | 15 10 | 12 42 | 12 50 | 26 15 | | n.a. | M20 |
| T 21 | 17 40 | 26 0 | 3 13 | 18 13 | 1 1 | 23 58 | 0 3 | 2 49 | 0 5 | 22 54 | 1 44 | 21 50 | 0 26 | 24 32 | 0 33 | 14 21 | 1 56 | 19 22 | 15 10 | 12 41 | 12 49 | 26 16 | | n.a. | T 21 |
| W22 | 17 24 | 28 2 | 4 5 | 17 27 | 0 52 | 23 58 | 0 7 | 2 32 | 0 6 | 22 55 | 1 44 | 21 51 | 0 26 | 24 32 | 0 33 | 14 20 | 1 56 | 19 21 | 15 10 | 12 39 | 12 48 | 26 18 | | n.a. | W22 |
| T 23 | 17 7 | 28 8 | 4 42 | 16 40 | 0 43 | 23 58 | 0 10 | 2 16 | 0 6 | 22 57 | 1 44 | 21 52 | 0 26 | 24 32 | 0 33 | 14 19 | 1 56 | 19 21 | 15 9 | 12 36 | 12 47 | 26 19 | | n.a. | T 23 |
| F 24 | 16 49 | 26 14 | 4 59 | 15 51 | 0 33 | 23 57 | 0 13 | 2 0 | 0 7 | 22 58 | 1 44 | 21 52 | 0 26 | 24 32 | 0 33 | 14 18 | 1 56 | 19 20 | 15 9 | 12 33 | 12 46 | 26 21 | | n.a. | F 24 |
| S 25 | 16 32 | 22 37 | 4 57 | 15 0 | 0 23 | 23 56 | 0 16 | 1 43 | 0 8 | 23 0 | 1 44 | 21 53 | 0 26 | 24 32 | 0 33 | 14 17 | 1 56 | 19 19 | 15 9 | 12 29 | 12 44 | 26 22 | | n.a. | S 25 |
| S 26 | 16 14 | 17 42 | 4 37 | 14 8 | 0 12 | 23 54 | 0 20 | 1 27 | 0 8 | 23 1 | 1 44 | 21 54 | 0 26 | 24 32 | 0 33 | 14 17 | 1 56 | 19 19 | 15 9 | 12 25 | 12 43 | 26 24 | | n.a. | S 26 |
| M27 | 15 56 | 11 57 | 3 59 | 13 15 | 0 2 | 23 51 | 0 23 | 1 10 | 0 9 | 23 2 | 1 44 | 21 54 | 0 26 | 24 32 | 0 33 | 14 16 | 1 56 | 19 18 | 15 9 | 12 22 | 12 42 | 26 25 | | n.a. | M27 |
| T 28 | 15s38 | 5n47 | 3n10 | 12s22 | 0n 9 | 23s47 | 0s26 | 0s54 | 0n 9 | 23n 3 | 1n44 | 21s55 | 0n26 | 24n32 | 0n33 | 14s15 | 1s56 | 19s17 | 15s 9 | 12n19 | 12n41 | 26s27 | | n.a. | T 28 |

Julian Day Number = 780935.5, Delta T = 17h18m17s
Ecliptic obliquity = 23°59'01, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'19, Lahiri = -39°25'18 Julian Calendar 1 Feb. 2575 BCE == Greg. Calendar 11 Jan. 2575 BCE


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# ASTRODIENST EPHEMERIS for the year 2575 BCE
# geocentric

## MARCH 2575 BCE (-2574) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 9 10 6 | 19♒27'32 | 6♎ 2 | 29♒51 | 13♉55 | 28♓ 6 | 26°R14 | 9♐20 | 29°R 5 | 28♒ 1 | 16♓30 | 1°R34 | 2♉39 | 14♐30 | n.a. | W 1 |
| T 2 | 9 14 3 | 20°25'47 | 18°48 | 1♓52 | 15° 6 | 28°45 | 26♋ 8 | 9°24 | 29♊ 4 | 28° 3 | 16°32 | 1♉32 | 2°36 | 14°36 | n.a. | T 2 |
| F 3 | 9 17 59 | 21°24'00 | 1♏13 | 3°51 | 16°17 | 29°24 | 26° 1 | 9°28 | 29° 3 | 28° 6 | 16°33 | 1°D31 | 2°33 | 14°43 | n.a. | F 3 |
| S 4 | 9 21 56 | 22°22'12 | 13°21 | 5°47 | 17°28 | 0♈ 3 | 25°55 | 9°32 | 29° 1 | 28° 8 | 16°34 | 1°31 | 2°29 | 14°50 | n.a. | S 4 |
| S 5 | 9 25 53 | 23°20'22 | 25°18 | 7°41 | 18°40 | 0°42 | 25°49 | 9°35 | 29° 0 | 28°10 | 16°35 | 1°R31 | 2°26 | 14°56 | n.a. | S 5 |
| M 6 | 9 29 49 | 24°18'30 | 7♐ 8 | 9°33 | 19°51 | 1°21 | 25°43 | 9°39 | 28°59 | 28°12 | 16°37 | 1°31 | 2°23 | 15° 3 | n.a. | M 6 |
| T 7 | 9 33 46 | 25°16'37 | 18°58 | 11°21 | 21° 2 | 1°59 | 25°37 | 9°42 | 28°58 | 28°15 | 16°38 | 1°28 | 2°20 | 15°10 | n.a. | T 7 |
| W 8 | 9 37 42 | 26°14'42 | 0♑51 | 13° 5 | 22°14 | 2°38 | 25°31 | 9°46 | 28°57 | 28°17 | 16°39 | 1°23 | 2°17 | 15°16 | n.a. | W 8 |
| T 9 | 9 41 39 | 27°12'45 | 12°53 | 14°46 | 23°25 | 3°17 | 25°25 | 9°49 | 28°56 | 28°19 | 16°41 | 1°15 | 2°13 | 15°23 | n.a. | T 9 |
| F 10 | 9 45 35 | 28°10'47 | 25° 6 | 16°24 | 24°37 | 3°56 | 25°19 | 9°52 | 28°55 | 28°21 | 16°42 | 1° 6 | 2°10 | 15°30 | n.a. | F 10 |
| S 11 | 9 49 32 | 29° 8'47 | 7♒33 | 17°57 | 25°48 | 4°35 | 25°14 | 9°55 | 28°54 | 28°24 | 16°43 | 0°55 | 2° 7 | 15°37 | n.a. | S 11 |
| S 12 | 9 53 28 | 0♓ 6'45 | 20°15 | 19°27 | 27° 0 | 5°14 | 25° 9 | 9°58 | 28°53 | 28°26 | 16°44 | 0°44 | 2° 4 | 15°43 | n.a. | S 12 |
| M13 | 9 57 25 | 1° 4'41 | 3♓11 | 20°52 | 28°11 | 5°53 | 25° 4 | 10° 1 | 28°52 | 28°28 | 16°46 | 0°34 | 2° 1 | 15°50 | n.a. | M13 |
| T 14 | 10 1 21 | 2° 2'36 | 16°21 | 22°14 | 29°23 | 6°32 | 24°59 | 10° 4 | 28°51 | 28°30 | 16°47 | 0°25 | 1°58 | 15°57 | n.a. | T 14 |
| W15 | 10 5 18 | 3° 0'29 | 29°44 | 23°31 | 0♒34 | 7°10 | 24°54 | 10° 7 | 28°51 | 28°33 | 16°48 | 0°19 | 1°54 | 16° 3 | n.a. | W15 |
| T 16 | 10 9 15 | 3°58'20 | 13♈17 | 24°43 | 1°46 | 7°49 | 24°49 | 10°10 | 28°50 | 28°35 | 16°50 | 0°16 | 1°51 | 16°10 | n.a. | T 16 |
| F 17 | 10 13 11 | 4°56'09 | 27° 0 | 25°51 | 2°57 | 8°28 | 24°45 | 10°12 | 28°49 | 28°37 | 16°51 | 0°D14 | 1°48 | 16°17 | n.a. | F 17 |
| S 18 | 10 17 8 | 5°53'56 | 10♉52 | 26°55 | 4° 9 | 9° 7 | 24°40 | 10°15 | 28°49 | 28°39 | 16°52 | 0°15 | 1°45 | 16°23 | n.a. | S 18 |
| S 19 | 10 21 4 | 6°51'41 | 24°51 | 27°54 | 5°21 | 9°46 | 24°36 | 10°17 | 28°48 | 28°42 | 16°54 | 0°16 | 1°42 | 16°30 | n.a. | S 19 |
| M20 | 10 25 1 | 7°49'25 | 8♊57 | 28°48 | 6°32 | 10°24 | 24°32 | 10°19 | 28°48 | 28°44 | 16°55 | 0°R16 | 1°38 | 16°37 | n.a. | M20 |
| T 21 | 10 28 57 | 8°47'06 | 23° 9 | 29°38 | 7°44 | 11° 3 | 24°28 | 10°21 | 28°48 | 28°46 | 16°56 | 0°15 | 1°35 | 16°43 | n.a. | T 21 |
| W22 | 10 32 54 | 9°44'46 | 7♋26 | 0♈23 | 8°56 | 11°42 | 24°24 | 10°24 | 28°47 | 28°48 | 16°58 | 0°12 | 1°32 | 16°50 | n.a. | W22 |
| T 23 | 10 36 50 | 10°42'24 | 21°43 | 1° 3 | 10° 8 | 12°20 | 24°21 | 10°26 | 28°47 | 28°51 | 16°59 | 0° 7 | 1°29 | 16°57 | n.a. | T 23 |
| F 24 | 10 40 47 | 11°40'00 | 5♌58 | 1°38 | 11°19 | 12°59 | 24°17 | 10°28 | 28°47 | 28°53 | 17° 0 | 0° 1 | 1°26 | 17° 3 | n.a. | F 24 |
| S 25 | 10 44 44 | 12°37'34 | 20° 5 | 2° 8 | 12°31 | 13°38 | 24°14 | 10°29 | 28°47 | 28°55 | 17° 2 | 29♈53 | 1°23 | 17°10 | n.a. | S 25 |
| S 26 | 10 48 40 | 13°35'07 | 4♍ 0 | 2°34 | 13°43 | 14°16 | 24°11 | 10°31 | 28°46 | 28°57 | 17° 3 | 29°46 | 1°19 | 17°17 | n.a. | S 26 |
| M27 | 10 52 37 | 14°32'38 | 17°40 | 2°54 | 14°55 | 14°55 | 24° 8 | 10°33 | 28°46 | 28°59 | 17° 5 | 29°39 | 1°16 | 17°23 | n.a. | M27 |
| T 28 | 10 56 33 | 15°30'08 | 1♎ 0 | 3° 9 | 16° 7 | 15°33 | 24° 6 | 10°34 | 28°D46 | 29° 2 | 17° 6 | 29°34 | 1°13 | 17°30 | n.a. | T 28 |
| W29 | 11 0 30 | 16°27'37 | 14° 1 | 3°20 | 17°19 | 16°12 | 24° 3 | 10°36 | 28°46 | 29° 4 | 17° 7 | 29°31 | 1°10 | 17°37 | n.a. | W29 |
| T 30 | 11 4 26 | 17°25'04 | 26°41 | 3°25 | 18°31 | 16°50 | 24° 1 | 10°37 | 28°46 | 29° 6 | 17° 9 | 29°D30 | 1° 7 | 17°44 | n.a. | T 30 |
| F 31 | 11 8 23 | 18♓22'30 | 9♏ 4 | 3°R26 | 19♒43 | 17♈29 | 23♋59 | 10♐38 | 28♊47 | 29♒ 8 | 17♓10 | 29♈30 | 1♉ 4 | 17♐50 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| W 1 | 15s19 | 0s27 | 2n11 | 11s28 | 0n21 | 23s43 | 0s29 | 0s37 | 0n10 | 23n 5 | 1n44 | 21s56 | 0n26 | 24n32 | 0n33 | 14s14 | 1s56 | 19s17 | 15s 8 | 12n17 | 12n40 | 26s28 | | | n.a. |
| T 2 | 15 0 | 6 30 | 1 7 | 10 33 | 0 32 | 23 38 | 0 32 | 0 21 | 0 11 | 23 6 | 1 44 | 21 56 | 0 26 | 24 32 | 0 33 | 14 13 | 1 56 | 19 16 | 15 8 | 12 16 | 12 39 | 26 30 | | | n.a. |
| F 3 | 14 41 | 12 8 | 0 2 | 9 39 | 0 44 | 23 32 | 0 35 | 0 4 | 0 11 | 23 7 | 1 44 | 21 57 | 0 26 | 24 32 | 0 33 | 14 13 | 1 56 | 19 16 | 15 8 | 12 16 | 12 38 | 26 31 | | | n.a. |
| S 4 | 14 22 | 17 12 | 1s 3 | 8 45 | 0 55 | 23 26 | 0 37 | 0n12 | 0 12 | 23 8 | 1 43 | 21 58 | 0 26 | 24 32 | 0 33 | 14 12 | 1 56 | 19 15 | 15 8 | 12 16 | 12 37 | 26 33 | | | n.a. |
| S 5 | 14 3 | 21 30 | 2 3 | 7 51 | 1 6 | 23 19 | 0 40 | 0 28 | 0 13 | 23 9 | 1 43 | 21 58 | 0 26 | 24 32 | 0 33 | 14 11 | 1 56 | 19 14 | 15 8 | 12 16 | 12 36 | 26 34 | | | n.a. |
| M 6 | 13 43 | 24 55 | 2 58 | 6 59 | 1 17 | 23 11 | 0 43 | 0 45 | 0 13 | 23 10 | 1 43 | 21 59 | 0 26 | 24 32 | 0 33 | 14 10 | 1 56 | 19 14 | 15 8 | 12 16 | 12 34 | 26 36 | | | n.a. |
| T 7 | 13 23 | 27 14 | 3 44 | 6 7 | 1 28 | 23 3 | 0 46 | 1 1 | 0 14 | 23 11 | 1 43 | 21 59 | 0 26 | 24 32 | 0 33 | 14 9 | 1 56 | 19 13 | 15 8 | 12 15 | 12 33 | 26 37 | | | n.a. |
| W 8 | 13 3 | 28 21 | 4 22 | 5 17 | 1 39 | 22 54 | 0 48 | 1 18 | 0 14 | 23 12 | 1 43 | 22 0 | 0 26 | 24 32 | 0 33 | 14 9 | 1 56 | 19 12 | 15 7 | 12 13 | 12 32 | 26 38 | | | n.a. |
| T 9 | 12 43 | 28 7 | 4 48 | 4 28 | 1 49 | 22 44 | 0 51 | 1 34 | 0 15 | 23 13 | 1 43 | 22 0 | 0 26 | 24 32 | 0 33 | 14 8 | 1 56 | 19 12 | 15 7 | 12 10 | 12 31 | 26 40 | | | n.a. |
| F 10 | 12 23 | 26 32 | 5 2 | 3 41 | 1 58 | 22 34 | 0 53 | 1 50 | 0 16 | 23 14 | 1 43 | 22 1 | 0 26 | 24 32 | 0 33 | 14 7 | 1 56 | 19 11 | 15 7 | 12 7 | 12 30 | 26 41 | | | n.a. |
| S 11 | 12 2 | 23 38 | 5 1 | 2 55 | 2 7 | 22 23 | 0 56 | 2 7 | 0 16 | 23 15 | 1 43 | 22 1 | 0 26 | 24 32 | 0 33 | 14 6 | 1 56 | 19 10 | 15 7 | 12 3 | 12 29 | 26 43 | | | n.a. |
| S 12 | 11 41 | 19 34 | 4 46 | 2 12 | 2 16 | 22 11 | 0 58 | 2 23 | 0 17 | 23 16 | 1 42 | 22 2 | 0 25 | 24 32 | 0 33 | 14 5 | 1 56 | 19 10 | 15 7 | 11 59 | 12 28 | 26 44 | | | n.a. |
| M13 | 11 20 | 14 32 | 4 16 | 1 30 | 2 24 | 21 59 | 1 0 | 2 39 | 0 17 | 23 17 | 1 42 | 22 2 | 0 25 | 24 32 | 0 33 | 14 5 | 1 56 | 19 9 | 15 7 | 11 56 | 12 27 | 26 45 | | | n.a. |
| T 14 | 10 59 | 8 45 | 3 32 | 0 51 | 2 31 | 21 46 | 1 2 | 2 55 | 0 18 | 23 18 | 1 42 | 22 3 | 0 25 | 24 32 | 0 33 | 14 4 | 1 56 | 19 8 | 15 7 | 11 53 | 12 25 | 26 47 | | | n.a. |
| W15 | 10 38 | 2 29 | 2 36 | 0 14 | 2 37 | 21 32 | 1 5 | 3 12 | 0 19 | 23 18 | 1 42 | 22 3 | 0 25 | 24 32 | 0 33 | 14 3 | 1 56 | 19 8 | 15 7 | 11 50 | 12 24 | 26 48 | | | n.a. |
| T 16 | 10 16 | 3n59 | 1 30 | 0n21 | 2 43 | 21 18 | 1 7 | 3 28 | 0 19 | 23 19 | 1 42 | 22 4 | 0 25 | 24 32 | 0 33 | 14 2 | 1 56 | 19 7 | 15 6 | 11 49 | 12 23 | 26 50 | | | n.a. |
| F 17 | 9 55 | 10 22 | 0 17 | 0 53 | 2 48 | 21 3 | 1 9 | 3 44 | 0 20 | 23 20 | 1 42 | 22 4 | 0 25 | 24 32 | 0 33 | 14 1 | 1 56 | 19 7 | 15 6 | 11 49 | 12 22 | 26 51 | | | n.a. |
| S 18 | 9 33 | 16 19 | 0n57 | 1 22 | 2 52 | 20 48 | 1 11 | 4 0 | 0 20 | 23 20 | 1 42 | 22 5 | 0 25 | 24 31 | 0 33 | 14 1 | 1 56 | 19 6 | 15 6 | 11 49 | 12 21 | 26 52 | | | n.a. |
| S 19 | 9 11 | 21 29 | 2 8 | 1 49 | 2 55 | 20 32 | 1 13 | 4 16 | 0 21 | 23 21 | 1 41 | 22 5 | 0 25 | 24 31 | 0 33 | 14 0 | 1 56 | 19 5 | 15 6 | 11 49 | 12 20 | 26 54 | | | n.a. |
| M20 | 8 50 | 25 28 | 3 12 | 2 13 | 2 58 | 20 16 | 1 14 | 4 32 | 0 21 | 23 22 | 1 41 | 22 5 | 0 25 | 24 31 | 0 33 | 13 59 | 1 56 | 19 5 | 15 6 | 11 49 | 12 19 | 26 55 | | | n.a. |
| T 21 | 8 27 | 27 53 | 4 5 | 2 35 | 2 59 | 19 59 | 1 16 | 4 48 | 0 22 | 23 22 | 1 41 | 22 6 | 0 25 | 24 31 | 0 33 | 13 58 | 1 56 | 19 4 | 15 6 | 11 49 | 12 18 | 26 56 | | | n.a. |
| W22 | 8 5 | 28 29 | 4 43 | 2 53 | 2 59 | 19 41 | 1 18 | 5 4 | 0 23 | 23 23 | 1 41 | 22 6 | 0 25 | 24 31 | 0 33 | 13 58 | 1 56 | 19 4 | 15 6 | 11 48 | 12 16 | 26 58 | | | n.a. |
| T 23 | 7 43 | 27 11 | 5 4 | 3 9 | 2 59 | 19 23 | 1 19 | 5 20 | 0 23 | 23 23 | 1 41 | 22 6 | 0 25 | 24 31 | 0 33 | 13 57 | 1 56 | 19 3 | 15 6 | 11 46 | 12 15 | 26 59 | | | n.a. |
| F 24 | 7 21 | 24 8 | 5 5 | 3 22 | 2 57 | 19 4 | 1 21 | 5 36 | 0 24 | 23 24 | 1 41 | 22 7 | 0 25 | 24 31 | 0 33 | 13 56 | 1 56 | 19 2 | 15 6 | 11 44 | 12 14 | 27 0 | | | n.a. |
| S 25 | 6 58 | 19 40 | 4 48 | 3 32 | 2 54 | 18 45 | 1 22 | 5 52 | 0 24 | 23 24 | 1 40 | 22 7 | 0 25 | 24 31 | 0 33 | 13 55 | 1 56 | 19 2 | 15 6 | 11 41 | 12 13 | 27 1 | | | n.a. |
| S 26 | 6 36 | 14 12 | 4 14 | 3 38 | 2 51 | 18 25 | 1 24 | 6 8 | 0 25 | 23 24 | 1 40 | 22 7 | 0 25 | 24 31 | 0 33 | 13 54 | 1 56 | 19 1 | 15 6 | 11 39 | 12 12 | 27 3 | | | n.a. |
| M27 | 6 13 | 8 8 | 3 26 | 3 42 | 2 46 | 18 5 | 1 25 | 6 24 | 0 25 | 23 25 | 1 40 | 22 8 | 0 25 | 24 31 | 0 33 | 13 54 | 1 56 | 19 1 | 15 6 | 11 36 | 12 11 | 27 4 | | | n.a. |
| T 28 | 5 50 | 1 51 | 2 28 | 3 43 | 2 40 | 17 44 | 1 26 | 6 39 | 0 26 | 23 25 | 1 40 | 22 8 | 0 25 | 24 31 | 0 33 | 13 53 | 1 56 | 19 0 | 15 6 | 11 34 | 12 10 | 27 5 | | | n.a. |
| W29 | 5 28 | 4s23 | 1 23 | 3 41 | 2 33 | 17 23 | 1 28 | 6 55 | 0 26 | 23 25 | 1 40 | 22 8 | 0 25 | 24 31 | 0 33 | 13 52 | 1 56 | 18 59 | 15 6 | 11 33 | 12 9 | 27 7 | | | n.a. |
| T 30 | 5 5 | 10 17 | 0 15 | 3 35 | 2 24 | 17 1 | 1 29 | 7 11 | 0 27 | 23 25 | 1 39 | 22 8 | 0 25 | 24 31 | 0 33 | 13 51 | 1 56 | 18 59 | 15 6 | 11 33 | 12 7 | 27 8 | | | n.a. |
| F 31 | 4s42 | 15s40 | 0s52 | 3n27 | 2n15 | 16s39 | 1s30 | 7n26 | 0n27 | 23n26 | 1n39 | 22s 9 | 0n25 | 24n31 | 0n33 | 13s51 | 1s56 | 18s58 | 15s 6 | 11n33 | 12n 6 | 27s 9 | | | n.a. |

Julian Day Number = 780963.5, Delta T = 17h18m15s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'15, Lahiri = -39°25'14 Julian Calendar 1 March 2575 BCE == Greg. Calendar 8 Feb. 2575 BCE

The year -2574 astronomical counting style corresponds to year 2575 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2575 BCE
# geocentric

## APRIL 2575 BCE (-2574) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 12 19 | 19♓19'55 | 21♏13 | 3°R22 | 20♒54 | 18♈ 8 | 23°R57 | 10♐39 | 28♊47 | 29♒10 | 17♓11 | 29♈32 | 1♉ 0 | 17♐57 | n.a. | S 1 |
| S 2 | 11 16 16 | 20°17'19 | 3♐11 | 3♈13 | 22° 7 | 18°46 | 23♋55 | 10°40 | 28°47 | 29°12 | 17°13 | 29°33 | 0°57 | 18° 4 | n.a. | S 2 |
| M 3 | 11 20 12 | 21°14'43 | 15° 3 | 3° 1 | 23°19 | 19°25 | 23°53 | 10°41 | 28°47 | 29°14 | 17°14 | 29°34 | 0°54 | 18°10 | n.a. | M 3 |
| T 4 | 11 24 9 | 22°12'05 | 26°54 | 2°44 | 24°31 | 20° 3 | 23°52 | 10°42 | 28°48 | 29°17 | 17°15 | 29°R35 | 0°51 | 18°17 | n.a. | T 4 |
| W 5 | 11 28 6 | 23° 9'26 | 8♑50 | 2°23 | 25°43 | 20°41 | 23°51 | 10°43 | 28°48 | 29°19 | 17°17 | 29°33 | 0°48 | 18°24 | n.a. | W 5 |
| T 6 | 11 32 2 | 24° 6'47 | 20°54 | 1°59 | 26°55 | 21°20 | 23°49 | 10°44 | 28°48 | 29°21 | 17°18 | 29°30 | 0°44 | 18°30 | n.a. | T 6 |
| F 7 | 11 35 59 | 25° 4'06 | 3♒12 | 1°33 | 28° 7 | 21°58 | 23°49 | 10°44 | 28°49 | 29°23 | 17°20 | 29°26 | 0°41 | 18°37 | n.a. | F 7 |
| S 8 | 11 39 55 | 26° 1'25 | 15°45 | 1° 3 | 29°19 | 22°37 | 23°48 | 10°45 | 28°50 | 29°25 | 17°21 | 29°21 | 0°38 | 18°44 | n.a. | S 8 |
| S 9 | 11 43 52 | 26°58'43 | 28°37 | 0°32 | 0♓31 | 23°15 | 23°47 | 10°45 | 28°50 | 29°27 | 17°22 | 29°16 | 0°35 | 18°50 | n.a. | S 9 |
| M10 | 11 47 48 | 27°56'00 | 11♓48 | 29♓59 | 1°44 | 23°54 | 23°47 | 10°45 | 28°51 | 29°29 | 17°24 | 29°11 | 0°32 | 18°57 | n.a. | M10 |
| T 11 | 11 51 45 | 28°53'16 | 25°17 | 29°26 | 2°56 | 24°32 | 23°D47 | 10°45 | 28°52 | 29°31 | 17°25 | 29° 7 | 0°29 | 19° 4 | n.a. | T 11 |
| W12 | 11 55 41 | 29°50'31 | 9♈ 2 | 28°52 | 4° 8 | 25°10 | 23°47 | 10°R45 | 28°52 | 29°33 | 17°26 | 29° 4 | 0°25 | 19°10 | n.a. | W12 |
| T 13 | 11 59 38 | 0♈47'45 | 23° 1 | 28°18 | 5°20 | 25°49 | 23°47 | 10°45 | 28°53 | 29°35 | 17°28 | 29°D 3 | 0°22 | 19°17 | n.a. | T 13 |
| F 14 | 12 3 35 | 1°44'58 | 7♉ 9 | 27°46 | 6°33 | 26°27 | 23°47 | 10°45 | 28°54 | 29°37 | 17°29 | 29° 3 | 0°19 | 19°24 | n.a. | F 14 |
| S 15 | 12 7 31 | 2°42'10 | 21°24 | 27°15 | 7°45 | 27° 6 | 23°48 | 10°45 | 28°55 | 29°39 | 17°30 | 29° 4 | 0°16 | 19°31 | n.a. | S 15 |
| S 16 | 12 11 28 | 3°39'21 | 5♊41 | 26°45 | 8°57 | 27°44 | 23°49 | 10°45 | 28°56 | 29°41 | 17°32 | 29° 5 | 0°13 | 19°37 | n.a. | S 16 |
| M17 | 12 15 24 | 4°36'31 | 19°58 | 26°18 | 10°10 | 28°22 | 23°50 | 10°44 | 28°57 | 29°43 | 17°33 | 29° 7 | 0° 9 | 19°44 | n.a. | M17 |
| T 18 | 12 19 21 | 5°33'40 | 4♋12 | 25°54 | 11°22 | 29° 1 | 23°51 | 10°44 | 28°58 | 29°45 | 17°34 | 29°R 7 | 0° 6 | 19°51 | n.a. | T 18 |
| W19 | 12 23 17 | 6°30'48 | 18°21 | 25°34 | 12°34 | 29°39 | 23°52 | 10°43 | 28°59 | 29°47 | 17°35 | 29° 7 | 0° 3 | 19°57 | n.a. | W19 |
| T 20 | 12 27 14 | 7°27'55 | 2♌22 | 25°17 | 13°47 | 0♉17 | 23°53 | 10°42 | 29° 0 | 29°49 | 17°37 | 29° 5 | 29♈59 | 20° 4 | n.a. | T 20 |
| F 21 | 12 31 11 | 8°25'01 | 16°14 | 25° 3 | 14°59 | 0°55 | 23°55 | 10°41 | 29° 2 | 29°50 | 17°38 | 29° 3 | 29°57 | 20°11 | n.a. | F 21 |
| S 22 | 12 35 7 | 9°22'06 | 29°55 | 24°54 | 16°12 | 1°34 | 23°57 | 10°41 | 29° 3 | 29°52 | 17°39 | 29° 0 | 29°54 | 20°17 | n.a. | S 22 |
| S 23 | 12 39 4 | 10°19'11 | 13♍24 | 24°49 | 17°24 | 2°12 | 23°59 | 10°40 | 29° 4 | 29°54 | 17°41 | 28°58 | 29°50 | 20°24 | n.a. | S 23 |
| M24 | 12 43 0 | 11°16'14 | 26°38 | 24°D49 | 18°37 | 2°50 | 24° 1 | 10°38 | 29° 6 | 29°56 | 17°42 | 28°56 | 29°47 | 20°31 | n.a. | M24 |
| T 25 | 12 46 57 | 12°13'17 | 9♎38 | 24°53 | 19°49 | 3°29 | 24° 3 | 10°37 | 29° 7 | 29°58 | 17°43 | 28°54 | 29°44 | 20°37 | n.a. | T 25 |
| W26 | 12 50 53 | 13°10'20 | 22°22 | 25° 1 | 21° 2 | 4° 7 | 24° 6 | 10°36 | 29° 9 | 29°59 | 17°44 | 28°53 | 29°41 | 20°44 | n.a. | W26 |
| T 27 | 12 54 50 | 14° 7'22 | 4♏51 | 25°15 | 22°14 | 4°45 | 24° 9 | 10°35 | 29°10 | 0♓ 1 | 17°46 | 28°D53 | 29°38 | 20°51 | n.a. | T 27 |
| F 28 | 12 58 46 | 15° 4'24 | 17° 7 | 25°32 | 23°27 | 5°23 | 24°11 | 10°33 | 29°12 | 0° 3 | 17°47 | 28°54 | 29°35 | 20°58 | n.a. | F 28 |
| S 29 | 13 2 43 | 16° 1'25 | 29°12 | 25°55 | 24°40 | 6° 1 | 24°14 | 10°31 | 29°13 | 0° 5 | 17°48 | 28°55 | 29°31 | 21° 4 | n.a. | S 29 |
| S 30 | 13 6 40 | 16♈58'27 | 11♐ 9 | 26♓22 | 25♓52 | 6♉40 | 24♋18 | 10♐30 | 29♊15 | 0♓ 6 | 17♓49 | 28♈56 | 29♈28 | 21♐11 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s19 | 20s19 | 1s55 | 3n16 | 2n 5 | 16s17 | 1s31 | 7n42 | 0n28 | 23n26 | 1n39 | 22s 9 | 0n25 | 24n31 | 0n33 | 13s50 | 1s56 | 18s58 | 15s 6 | 11n33 | 12n 5 | 27s10 | | n.a. |
| S 2 | 3 56 | 24 5 | 2 53 | 3 2 | 1 53 | 15 54 | 1 32 | 7 57 | 0 28 | 23 26 | 1 39 | 22 9 | 0 25 | 24 31 | 0 32 | 13 49 | 1 56 | 18 57 | 15 6 | 11 34 | 12 4 | 27 11 | | n.a. |
| M 3 | 3 33 | 26 48 | 3 42 | 2 46 | 1 41 | 15 30 | 1 32 | 8 13 | 0 29 | 23 26 | 1 38 | 22 9 | 0 25 | 24 31 | 0 32 | 13 48 | 1 56 | 18 57 | 15 6 | 11 34 | 12 3 | 27 13 | | n.a. |
| T 4 | 3 10 | 28 19 | 4 22 | 2 27 | 1 28 | 15 7 | 1 33 | 8 28 | 0 29 | 23 26 | 1 38 | 22 9 | 0 24 | 24 31 | 0 32 | 13 48 | 1 56 | 18 56 | 15 6 | 11 34 | 12 2 | 27 14 | | n.a. |
| W 5 | 2 47 | 28 31 | 4 51 | 2 5 | 1 13 | 14 42 | 1 34 | 8 43 | 0 30 | 23 26 | 1 38 | 22 10 | 0 24 | 24 31 | 0 32 | 13 47 | 1 56 | 18 55 | 15 6 | 11 34 | 12 1 | 27 15 | | n.a. |
| T 6 | 2 23 | 27 23 | 5 8 | 1 42 | 0 58 | 14 18 | 1 34 | 8 58 | 0 31 | 23 26 | 1 38 | 22 10 | 0 24 | 24 31 | 0 32 | 13 46 | 1 56 | 18 55 | 15 6 | 11 33 | 12 0 | 27 16 | | n.a. |
| F 7 | 2 0 | 24 55 | 5 11 | 1 17 | 0 43 | 13 53 | 1 35 | 9 14 | 0 31 | 23 26 | 1 38 | 22 10 | 0 24 | 24 31 | 0 32 | 13 46 | 1 56 | 18 54 | 15 6 | 11 31 | 11 58 | 27 18 | | n.a. |
| S 8 | 1 37 | 21 13 | 4 59 | 0 50 | 0 27 | 13 27 | 1 35 | 9 29 | 0 31 | 23 26 | 1 37 | 22 10 | 0 24 | 24 31 | 0 32 | 13 45 | 1 56 | 18 54 | 15 6 | 11 30 | 11 57 | 27 19 | | n.a. |
| S 9 | 1 14 | 16 27 | 4 32 | 0 22 | 0 10 | 13 2 | 1 36 | 9 44 | 0 32 | 23 26 | 1 37 | 22 10 | 0 24 | 24 31 | 0 32 | 13 44 | 1 56 | 18 53 | 15 6 | 11 28 | 11 56 | 27 20 | | n.a. |
| M10 | 0 50 | 10 49 | 3 50 | 0s 6 | 0s 7 | 12 35 | 1 36 | 9 59 | 0 32 | 23 26 | 1 37 | 22 10 | 0 24 | 24 31 | 0 32 | 13 43 | 1 56 | 18 53 | 15 6 | 11 26 | 11 55 | 27 21 | | n.a. |
| T 11 | 0 27 | 4 34 | 2 54 | 0 35 | 0 24 | 12 9 | 1 36 | 10 14 | 0 33 | 23 25 | 1 37 | 22 10 | 0 24 | 24 31 | 0 32 | 13 43 | 1 56 | 18 52 | 15 6 | 11 24 | 11 54 | 27 22 | | n.a. |
| W12 | 0 4 | 2n 1 | 1 47 | 1 4 | 0 40 | 11 42 | 1 36 | 10 28 | 0 33 | 23 25 | 1 36 | 22 10 | 0 24 | 24 31 | 0 32 | 13 42 | 1 57 | 18 52 | 15 6 | 11 23 | 11 53 | 27 23 | | n.a. |
| T 13 | 0n19 | 8 38 | 0 33 | 1 33 | 0 57 | 11 15 | 1 36 | 10 43 | 0 34 | 23 25 | 1 36 | 22 10 | 0 24 | 24 31 | 0 32 | 13 41 | 1 57 | 18 51 | 15 6 | 11 23 | 11 52 | 27 25 | | n.a. |
| F 14 | 0 43 | 14 55 | 0n44 | 2 1 | 1 13 | 10 48 | 1 36 | 10 58 | 0 34 | 23 25 | 1 36 | 22 10 | 0 24 | 24 31 | 0 32 | 13 41 | 1 57 | 18 51 | 15 6 | 11 23 | 11 50 | 27 26 | | n.a. |
| S 15 | 1 6 | 20 27 | 2 0 | 2 28 | 1 29 | 10 20 | 1 36 | 11 13 | 0 35 | 23 24 | 1 36 | 22 10 | 0 24 | 24 31 | 0 32 | 13 40 | 1 57 | 18 50 | 15 6 | 11 23 | 11 49 | 27 27 | | n.a. |
| S 16 | 1 29 | 24 49 | 3 8 | 2 54 | 1 44 | 9 53 | 1 36 | 11 27 | 0 35 | 23 24 | 1 36 | 22 10 | 0 24 | 24 31 | 0 32 | 13 39 | 1 57 | 18 50 | 15 6 | 11 24 | 11 48 | 27 28 | | n.a. |
| M17 | 1 52 | 27 39 | 4 4 | 3 18 | 1 58 | 9 24 | 1 36 | 11 42 | 0 36 | 23 24 | 1 35 | 22 10 | 0 24 | 24 31 | 0 32 | 13 39 | 1 57 | 18 49 | 15 6 | 11 24 | 11 47 | 27 29 | | n.a. |
| T 18 | 2 15 | 28 40 | 4 45 | 3 40 | 2 12 | 8 56 | 1 36 | 11 56 | 0 36 | 23 23 | 1 35 | 22 10 | 0 24 | 24 31 | 0 32 | 13 38 | 1 57 | 18 49 | 15 6 | 11 25 | 11 46 | 27 30 | | n.a. |
| W19 | 2 39 | 27 47 | 5 9 | 4 0 | 2 24 | 8 27 | 1 35 | 12 10 | 0 37 | 23 23 | 1 35 | 22 10 | 0 24 | 24 31 | 0 32 | 13 37 | 1 57 | 18 48 | 15 6 | 11 24 | 11 45 | 27 31 | | n.a. |
| T 20 | 3 2 | 25 10 | 5 14 | 4 18 | 2 36 | 7 59 | 1 35 | 12 24 | 0 37 | 23 22 | 1 35 | 22 10 | 0 24 | 24 31 | 0 32 | 13 37 | 1 57 | 18 48 | 15 6 | 11 24 | 11 44 | 27 32 | | n.a. |
| F 21 | 3 25 | 21 5 | 5 0 | 4 33 | 2 47 | 7 30 | 1 35 | 12 39 | 0 38 | 23 22 | 1 34 | 22 10 | 0 24 | 24 31 | 0 32 | 13 36 | 1 57 | 18 48 | 15 6 | 11 23 | 11 42 | 27 34 | | n.a. |
| S 22 | 3 48 | 15 57 | 4 30 | 4 45 | 2 56 | 7 0 | 1 34 | 12 53 | 0 38 | 23 21 | 1 34 | 22 10 | 0 24 | 24 31 | 0 32 | 13 35 | 1 57 | 18 47 | 15 6 | 11 22 | 11 41 | 27 35 | | n.a. |
| S 23 | 4 11 | 10 7 | 3 45 | 4 55 | 3 4 | 6 31 | 1 33 | 13 7 | 0 39 | 23 20 | 1 34 | 22 10 | 0 23 | 24 31 | 0 32 | 13 35 | 1 57 | 18 47 | 15 6 | 11 21 | 11 40 | 27 36 | | n.a. |
| M24 | 4 33 | 3 56 | 2 49 | 5 2 | 3 12 | 6 1 | 1 33 | 13 21 | 0 39 | 23 20 | 1 34 | 22 10 | 0 23 | 24 31 | 0 32 | 13 34 | 1 57 | 18 46 | 15 7 | 11 20 | 11 39 | 27 37 | | n.a. |
| T 25 | 4 56 | 2s18 | 1 44 | 5 6 | 3 18 | 5 31 | 1 32 | 13 34 | 0 39 | 23 19 | 1 33 | 22 10 | 0 23 | 24 31 | 0 32 | 13 34 | 1 57 | 18 46 | 15 7 | 11 20 | 11 38 | 27 38 | | n.a. |
| W26 | 5 19 | 8 21 | 0 36 | 5 7 | 3 23 | 5 2 | 1 31 | 13 48 | 0 40 | 23 19 | 1 33 | 22 10 | 0 23 | 24 31 | 0 32 | 13 33 | 1 57 | 18 45 | 15 7 | 11 19 | 11 37 | 27 39 | | n.a. |
| T 27 | 5 42 | 13 57 | 0s33 | 5 5 | 3 27 | 4 31 | 1 30 | 14 2 | 0 40 | 23 18 | 1 33 | 22 9 | 0 23 | 24 31 | 0 32 | 13 32 | 1 57 | 18 45 | 15 7 | 11 19 | 11 36 | 27 40 | | n.a. |
| F 28 | 6 4 | 18 55 | 1 39 | 5 0 | 3 29 | 4 1 | 1 29 | 14 15 | 0 41 | 23 17 | 1 33 | 22 9 | 0 23 | 24 31 | 0 32 | 13 32 | 1 57 | 18 45 | 15 7 | 11 20 | 11 34 | 27 41 | | n.a. |
| S 29 | 6 27 | 23 2 | 2 40 | 4 53 | 3 31 | 3 31 | 1 28 | 14 29 | 0 41 | 23 16 | 1 33 | 22 9 | 0 23 | 24 31 | 0 32 | 13 31 | 1 57 | 18 44 | 15 7 | 11 20 | 11 33 | 27 42 | | n.a. |
| S 30 | 6n49 | 26s 8 | 3s33 | 4s42 | 3s32 | 3s 0 | 1s27 | 14n42 | 0n42 | 23n16 | 1n32 | 22s 9 | 0n23 | 24n31 | 0n32 | 13s31 | 1s57 | 18s44 | 15s 7 | 11n20 | 11n32 | 27s43 | | n.a. |

Julian Day Number = 780994.5, Delta T = 17h18m12s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'11, Lahiri = -39°25'10 Julian Calendar 1 Apr. 2575 BCE == Greg. Calendar 11 March 2575 BCE

The year -2574 astronomical counting style corresponds to year 2575 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2575 BCE
# geocentric

## MAY 2575 BCE (-2574) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 13 10 36 | 17♈55'28 | 23♐ 1 | 26♓53 | 27♓ 5 | 7♉18 | 24♋21 | 10°R28 | 29♊17 | 0♓ 8 | 17♓51 | 28♈57 | 29♈25 | 21♐18 | n.a. | M 1 |
| T 2 | 13 14 33 | 18°52'30 | 4♑53 | 27°29 | 28°18 | 7°56 | 24°24 | 10♐26 | 29°18 | 0°10 | 17°52 | 28°58 | 29°22 | 21°24 | n.a. | T 2 |
| W 3 | 13 18 29 | 19°49'31 | 16°49 | 28° 9 | 29°30 | 8°34 | 24°28 | 10°24 | 29°20 | 0°11 | 17°53 | 28°R58 | 29°19 | 21°31 | n.a. | W 3 |
| T 4 | 13 22 26 | 20°46'33 | 28°53 | 28°53 | 0♈43 | 9°12 | 24°32 | 10°22 | 29°22 | 0°13 | 17°54 | 28°58 | 29°15 | 21°38 | n.a. | T 4 |
| F 5 | 13 26 22 | 21°43'34 | 11♒11 | 29°42 | 1°56 | 9°51 | 24°36 | 10°20 | 29°24 | 0°14 | 17°55 | 28°58 | 29°12 | 21°44 | n.a. | F 5 |
| S 6 | 13 30 19 | 22°40'36 | 23°46 | 0♈35 | 3° 9 | 10°29 | 24°40 | 10°18 | 29°26 | 0°16 | 17°56 | 28°57 | 29° 9 | 21°51 | n.a. | S 6 |
| S 7 | 13 34 16 | 23°37'38 | 6♓41 | 1°32 | 4°22 | 11° 7 | 24°44 | 10°16 | 29°28 | 0°17 | 17°58 | 28°56 | 29° 6 | 21°58 | n.a. | S 7 |
| M 8 | 13 38 12 | 24°34'40 | 19°59 | 2°33 | 5°34 | 11°45 | 24°49 | 10°13 | 29°30 | 0°19 | 17°59 | 28°56 | 29° 3 | 22° 5 | n.a. | M 8 |
| T 9 | 13 42 9 | 25°31'41 | 3♈40 | 3°37 | 6°47 | 12°23 | 24°53 | 10°11 | 29°32 | 0°20 | 18° 0 | 28°55 | 29° 0 | 22°11 | n.a. | T 9 |
| W10 | 13 46 5 | 26°28'44 | 17°42 | 4°46 | 8° 0 | 13° 1 | 24°58 | 10° 8 | 29°34 | 0°22 | 18° 1 | 28°55 | 28°56 | 22°18 | n.a. | W10 |
| T 11 | 13 50 2 | 27°25'46 | 2♉ 2 | 5°59 | 9°13 | 13°40 | 25° 3 | 10° 6 | 29°36 | 0°23 | 18° 2 | 28°D55 | 28°53 | 22°25 | n.a. | T 11 |
| F 12 | 13 53 58 | 28°22'48 | 16°36 | 7°15 | 10°26 | 14°18 | 25° 8 | 10° 3 | 29°39 | 0°25 | 18° 3 | 28°55 | 28°50 | 22°31 | n.a. | F 12 |
| S 13 | 13 57 55 | 29°19'51 | 1♊17 | 8°35 | 11°39 | 14°56 | 25°14 | 10° 0 | 29°41 | 0°26 | 18° 4 | 28°R55 | 28°47 | 22°38 | n.a. | S 13 |
| S 14 | 14 1 51 | 0♉16'53 | 15°59 | 9°59 | 12°52 | 15°34 | 25°19 | 9°57 | 29°43 | 0°27 | 18° 5 | 28°55 | 28°44 | 22°45 | n.a. | S 14 |
| M15 | 14 5 48 | 1°13'56 | 0♋35 | 11°26 | 14° 5 | 16°12 | 25°25 | 9°54 | 29°46 | 0°29 | 18° 6 | 28°55 | 28°41 | 22°51 | n.a. | M15 |
| T 16 | 14 9 45 | 2°10'58 | 15° 0 | 12°57 | 15°18 | 16°50 | 25°30 | 9°51 | 29°48 | 0°30 | 18° 7 | 28°55 | 28°37 | 22°58 | n.a. | T 16 |
| W17 | 14 13 41 | 3° 8'00 | 29°12 | 14°32 | 16°31 | 17°28 | 25°36 | 9°48 | 29°50 | 0°31 | 18° 8 | 28°D55 | 28°34 | 23° 5 | n.a. | W17 |
| T 18 | 14 17 38 | 4° 5'03 | 13♌ 7 | 16°10 | 17°44 | 18° 7 | 25°42 | 9°45 | 29°53 | 0°32 | 18° 9 | 28°55 | 28°31 | 23°11 | n.a. | T 18 |
| F 19 | 14 21 34 | 5° 2'05 | 26°46 | 17°51 | 18°58 | 18°45 | 25°48 | 9°42 | 29°55 | 0°34 | 18°10 | 28°55 | 28°28 | 23°18 | n.a. | F 19 |
| S 20 | 14 25 31 | 5°59'07 | 10♍ 8 | 19°36 | 20°11 | 19°23 | 25°54 | 9°38 | 29°58 | 0°35 | 18°11 | 28°55 | 28°25 | 23°25 | n.a. | S 20 |
| S 21 | 14 29 27 | 6°56'10 | 23°14 | 21°24 | 21°24 | 20° 1 | 26° 1 | 9°35 | 0♋ 0 | 0°36 | 18°12 | 28°56 | 28°21 | 23°32 | n.a. | S 21 |
| M22 | 14 33 24 | 7°53'12 | 6♎ 6 | 23°14 | 22°37 | 20°39 | 26° 7 | 9°32 | 0° 3 | 0°37 | 18°13 | 28°57 | 28°18 | 23°38 | n.a. | M22 |
| T 23 | 14 37 21 | 8°50'15 | 18°44 | 25° 8 | 23°50 | 21°17 | 26°14 | 9°28 | 0° 6 | 0°38 | 18°14 | 28°57 | 28°15 | 23°45 | n.a. | T 23 |
| W24 | 14 41 17 | 9°47'19 | 1♏11 | 27° 4 | 25° 4 | 21°55 | 26°21 | 9°25 | 0° 8 | 0°39 | 18°15 | 28°R58 | 28°12 | 23°52 | n.a. | W24 |
| T 25 | 14 45 14 | 10°44'22 | 13°26 | 29° 3 | 26°17 | 22°33 | 26°28 | 9°21 | 0°11 | 0°40 | 18°16 | 28°57 | 28° 9 | 23°58 | n.a. | T 25 |
| F 26 | 14 49 10 | 11°41'27 | 25°33 | 1♉ 3 | 27°30 | 23°12 | 26°35 | 9°17 | 0°14 | 0°41 | 18°17 | 28°56 | 28° 6 | 24° 5 | n.a. | F 26 |
| S 27 | 14 53 7 | 12°38'32 | 7♐32 | 3° 6 | 28°44 | 23°50 | 26°42 | 9°14 | 0°17 | 0°42 | 18°18 | 28°55 | 28° 2 | 24°12 | n.a. | S 27 |
| S 28 | 14 57 3 | 13°35'38 | 19°26 | 5°10 | 29°57 | 24°28 | 26°50 | 9°10 | 0°20 | 0°43 | 18°19 | 28°52 | 27°59 | 24°18 | n.a. | S 28 |
| M29 | 15 1 0 | 14°32'45 | 1♑17 | 7°16 | 1♉10 | 25° 6 | 26°57 | 9° 6 | 0°22 | 0°44 | 18°19 | 28°50 | 27°56 | 24°25 | n.a. | M29 |
| T 30 | 15 4 57 | 15°29'53 | 13° 9 | 9°22 | 2°24 | 25°44 | 27° 5 | 9° 2 | 0°25 | 0°45 | 18°20 | 28°48 | 27°53 | 24°32 | n.a. | T 30 |
| W31 | 15 8 53 | 16♉27'02 | 25♑ 5 | 11♉29 | 3♉37 | 26♉22 | 27♋12 | 8♐58 | 0♋28 | 0♓46 | 18♓21 | 28♈46 | 27♈50 | 24♐39 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 7n11 | 28s 4 | 4s17 | 4s30 | 3s32 | 2s30 | 1s26 | 14n55 | 0n42 | 23n15 | 1n32 | 22s 9 | 0n23 | 24n31 | 0n32 | 13s30 | 1s57 | 18s43 | 15s 7 | 11n21 | 11n31 | 27s44 | | | n.a. |
| T 2 | 7 33 | 28 42 | 4 49 | 4 14 | 3 31 | 1 59 | 1 25 | 15 8 | 0 42 | 23 14 | 1 32 | 22 9 | 0 23 | 24 31 | 0 32 | 13 30 | 1 57 | 18 43 | 15 8 | 11 21 | 11 30 | 27 45 | | | n.a. |
| W 3 | 7 55 | 28 1 | 5 10 | 3 56 | 3 29 | 1 29 | 1 24 | 15 21 | 0 43 | 23 13 | 1 32 | 22 8 | 0 23 | 24 31 | 0 32 | 13 29 | 1 57 | 18 43 | 15 8 | 11 21 | 11 29 | 27 46 | | | n.a. |
| T 4 | 8 17 | 26 0 | 5 17 | 3 35 | 3 26 | 0 58 | 1 23 | 15 34 | 0 43 | 23 12 | 1 31 | 22 8 | 0 23 | 24 31 | 0 32 | 13 29 | 1 58 | 18 42 | 15 8 | 11 21 | 11 28 | 27 47 | | | n.a. |
| F 5 | 8 39 | 22 45 | 5 9 | 3 12 | 3 22 | 0 27 | 1 21 | 15 47 | 0 44 | 23 11 | 1 31 | 22 8 | 0 23 | 24 31 | 0 32 | 13 28 | 1 58 | 18 42 | 15 8 | 11 21 | 11 26 | 27 48 | | | n.a. |
| S 6 | 9 1 | 18 24 | 4 48 | 2 46 | 3 17 | 0n 4 | 1 20 | 16 0 | 0 44 | 23 10 | 1 31 | 22 8 | 0 23 | 24 31 | 0 32 | 13 28 | 1 58 | 18 42 | 15 8 | 11 21 | 11 25 | 27 49 | | | n.a. |
| S 7 | 9 23 | 13 7 | 4 11 | 2 18 | 3 12 | 0 35 | 1 18 | 16 12 | 0 44 | 23 9 | 1 31 | 22 7 | 0 23 | 24 31 | 0 32 | 13 27 | 1 58 | 18 41 | 15 8 | 11 21 | 11 24 | 27 50 | | | n.a. |
| M 8 | 9 44 | 7 6 | 3 19 | 1 48 | 3 6 | 1 6 | 1 17 | 16 25 | 0 45 | 23 8 | 1 30 | 22 7 | 0 23 | 24 31 | 0 32 | 13 27 | 1 58 | 18 41 | 15 8 | 11 20 | 11 23 | 27 51 | | | n.a. |
| T 9 | 10 5 | 0 35 | 2 16 | 1 15 | 2 59 | 1 36 | 1 15 | 16 37 | 0 45 | 23 7 | 1 30 | 22 7 | 0 23 | 24 31 | 0 32 | 13 26 | 1 58 | 18 41 | 15 9 | 11 20 | 11 22 | 27 52 | | | n.a. |
| W10 | 10 26 | 6n 9 | 1 2 | 0 41 | 2 52 | 2 7 | 1 14 | 16 50 | 0 46 | 23 6 | 1 30 | 22 6 | 0 22 | 24 31 | 0 32 | 13 26 | 1 58 | 18 40 | 15 9 | 11 20 | 11 21 | 27 53 | | | n.a. |
| T 11 | 10 48 | 12 43 | 0n17 | 0 4 | 2 44 | 2 38 | 1 12 | 17 2 | 0 46 | 23 5 | 1 30 | 22 6 | 0 22 | 24 31 | 0 32 | 13 25 | 1 58 | 18 40 | 15 9 | 11 20 | 11 19 | 27 54 | | | n.a. |
| F 12 | 11 8 | 18 43 | 1 37 | 0n35 | 2 35 | 3 9 | 1 10 | 17 14 | 0 46 | 23 3 | 1 30 | 22 6 | 0 22 | 24 31 | 0 32 | 13 25 | 1 58 | 18 40 | 15 9 | 11 20 | 11 18 | 27 55 | | | n.a. |
| S 13 | 11 29 | 23 39 | 2 50 | 1 15 | 2 26 | 3 40 | 1 9 | 17 26 | 0 47 | 23 2 | 1 29 | 22 5 | 0 22 | 24 31 | 0 32 | 13 24 | 1 58 | 18 40 | 15 9 | 11 20 | 11 17 | 27 56 | | | n.a. |
| S 14 | 11 50 | 27 5 | 3 52 | 1 57 | 2 16 | 4 10 | 1 7 | 17 37 | 0 47 | 23 1 | 1 29 | 22 5 | 0 22 | 24 31 | 0 32 | 13 24 | 1 58 | 18 39 | 15 9 | 11 20 | 11 16 | 27 56 | | | n.a. |
| M15 | 12 10 | 28 38 | 4 39 | 2 42 | 2 6 | 4 41 | 1 5 | 17 49 | 0 48 | 23 0 | 1 29 | 22 5 | 0 22 | 24 31 | 0 32 | 13 23 | 1 58 | 18 39 | 15 10 | 11 20 | 11 15 | 27 57 | | | n.a. |
| T 16 | 12 30 | 28 13 | 5 8 | 3 27 | 1 56 | 5 12 | 1 3 | 18 1 | 0 48 | 22 58 | 1 29 | 22 4 | 0 22 | 24 31 | 0 32 | 13 23 | 1 58 | 18 39 | 15 10 | 11 20 | 11 14 | 27 58 | | | n.a. |
| W17 | 12 50 | 25 56 | 5 17 | 4 15 | 1 45 | 5 42 | 1 1 | 18 12 | 0 48 | 22 57 | 1 29 | 22 4 | 0 22 | 24 31 | 0 32 | 13 23 | 1 58 | 18 39 | 15 10 | 11 20 | 11 13 | 27 59 | | | n.a. |
| T 18 | 13 10 | 22 9 | 5 7 | 5 3 | 1 34 | 6 12 | 0 59 | 18 24 | 0 49 | 22 56 | 1 28 | 22 3 | 0 22 | 24 31 | 0 32 | 13 22 | 1 58 | 18 38 | 15 10 | 11 20 | 11 11 | 28 0 | | | n.a. |
| F 19 | 13 30 | 17 15 | 4 40 | 5 53 | 1 23 | 6 43 | 0 57 | 18 35 | 0 49 | 22 54 | 1 28 | 22 3 | 0 22 | 24 31 | 0 32 | 13 22 | 1 58 | 18 38 | 15 10 | 11 20 | 11 10 | 28 1 | | | n.a. |
| S 20 | 13 49 | 11 36 | 3 59 | 6 45 | 1 11 | 7 13 | 0 55 | 18 46 | 0 49 | 22 53 | 1 28 | 22 3 | 0 22 | 24 31 | 0 32 | 13 22 | 1 59 | 18 38 | 15 11 | 11 20 | 11 9 | 28 2 | | | n.a. |
| S 21 | 14 8 | 5 34 | 3 5 | 7 37 | 0 59 | 7 43 | 0 53 | 18 57 | 0 50 | 22 52 | 1 28 | 22 2 | 0 22 | 24 31 | 0 32 | 13 21 | 1 59 | 18 38 | 15 11 | 11 21 | 11 8 | 28 3 | | | n.a. |
| M22 | 14 27 | 0s36 | 2 3 | 8 30 | 0 48 | 8 12 | 0 51 | 19 8 | 0 50 | 22 50 | 1 27 | 22 2 | 0 22 | 24 31 | 0 32 | 13 21 | 1 59 | 18 38 | 15 11 | 11 21 | 11 7 | 28 3 | | | n.a. |
| T 23 | 14 46 | 6 38 | 0 56 | 9 23 | 0 36 | 8 42 | 0 49 | 19 18 | 0 51 | 22 49 | 1 27 | 22 1 | 0 22 | 24 31 | 0 32 | 13 20 | 1 59 | 18 37 | 15 11 | 11 21 | 11 6 | 28 4 | | | n.a. |
| W24 | 15 5 | 12 20 | 0s12 | 10 17 | 0 24 | 9 12 | 0 47 | 19 29 | 0 51 | 22 47 | 1 27 | 22 1 | 0 21 | 24 31 | 0 32 | 13 20 | 1 59 | 18 37 | 15 11 | 11 21 | 11 4 | 28 5 | | | n.a. |
| T 25 | 15 23 | 17 29 | 1 19 | 11 11 | 0 13 | 9 41 | 0 45 | 19 39 | 0 51 | 22 46 | 1 27 | 22 0 | 0 21 | 24 31 | 0 31 | 13 20 | 1 59 | 18 37 | 15 12 | 11 21 | 11 3 | 28 6 | | | n.a. |
| F 26 | 15 41 | 21 52 | 2 22 | 12 5 | 0 1 | 10 10 | 0 42 | 19 49 | 0 52 | 22 44 | 1 27 | 22 0 | 0 21 | 24 31 | 0 31 | 13 20 | 1 59 | 18 37 | 15 12 | 11 21 | 11 2 | 28 7 | | | n.a. |
| S 27 | 15 59 | 25 18 | 3 17 | 12 59 | 0n10 | 10 39 | 0 40 | 20 0 | 0 52 | 22 42 | 1 26 | 21 59 | 0 21 | 24 30 | 0 31 | 13 19 | 1 59 | 18 37 | 15 12 | 11 20 | 11 1 | 28 8 | | | n.a. |
| S 28 | 16 17 | 27 36 | 4 4 | 13 52 | 0 20 | 11 7 | 0 38 | 20 10 | 0 52 | 22 41 | 1 26 | 21 59 | 0 21 | 24 30 | 0 31 | 13 19 | 1 59 | 18 37 | 15 12 | 11 19 | 11 0 | 28 8 | | | n.a. |
| M29 | 16 34 | 28 38 | 4 40 | 14 44 | 0 31 | 11 36 | 0 36 | 20 19 | 0 53 | 22 39 | 1 26 | 21 58 | 0 21 | 24 30 | 0 31 | 13 19 | 1 59 | 18 36 | 15 13 | 11 18 | 10 59 | 28 9 | | | n.a. |
| T 30 | 16 51 | 28 21 | 5 4 | 15 35 | 0 41 | 12 4 | 0 33 | 20 29 | 0 53 | 22 37 | 1 26 | 21 58 | 0 21 | 24 30 | 0 31 | 13 18 | 1 59 | 18 36 | 15 13 | 11 18 | 10 57 | 28 10 | | | n.a. |
| W31 | 17n 8 | 26s45 | 5s14 | 16n25 | 0n50 | 12n31 | 0s31 | 20n39 | 0n53 | 22n36 | 1n26 | 21s57 | 0n21 | 24n30 | 0n31 | 13s18 | 1s59 | 18s36 | 15s13 | 11n17 | 10n56 | 28s11 | | | n.a. |

Julian Day Number = 781024.5, Delta T = 17h18m10s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'07, Lahiri = -39°25'06 Julian Calendar 1 May 2575 BCE == Greg. Calendar 10 Apr. 2575 BCE

The year -2574 astronomical counting style corresponds to year 2575 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2575 BCE
# geocentric

## JUNE 2575 BCE (-2574) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 12 50 | 17♉24'11 | 7♒ 8 | 13♉37 | 4♉51 | 27♉ 0 | 27♋20 | 8°R54 | 0♋31 | 0♓47 | 18♓22 | 28°R45 | 27♈47 | 24♐45 | n.a. | T 1 |
| F 2 | 15 16 46 | 18°21'22 | 19°24 | 15°44 | 6° 4 | 27°38 | 27°28 | 8♐50 | 0°34 | 0°47 | 18°23 | 28°D45 | 27°43 | 24°52 | n.a. | F 2 |
| S 3 | 15 20 43 | 19°18'34 | 1♓56 | 17°52 | 7°18 | 28°17 | 27°36 | 8°46 | 0°37 | 0°48 | 18°23 | 28♈45 | 27°40 | 24°59 | n.a. | S 3 |
| S 4 | 15 24 39 | 20°15'47 | 14°48 | 19°59 | 8°31 | 28°55 | 27°44 | 8°42 | 0°40 | 0°49 | 18°24 | 28°46 | 27°37 | 25° 5 | n.a. | S 4 |
| M 5 | 15 28 36 | 21°13'01 | 28° 4 | 22° 5 | 9°45 | 29°33 | 27°53 | 8°38 | 0°44 | 0°50 | 18°25 | 28°48 | 27°34 | 25°12 | n.a. | M 5 |
| T 6 | 15 32 33 | 22°10'16 | 11♈47 | 24°11 | 10°59 | 0♊11 | 28° 1 | 8°33 | 0°47 | 0°50 | 18°26 | 28°49 | 27°31 | 25°19 | n.a. | T 6 |
| W 7 | 15 36 29 | 23° 7'32 | 25°55 | 26°15 | 12°12 | 0°49 | 28°10 | 8°29 | 0°50 | 0°51 | 18°26 | 28°R50 | 27°27 | 25°26 | n.a. | W 7 |
| T 8 | 15 40 26 | 24° 4'50 | 10♉28 | 28°19 | 13°26 | 1°27 | 28°18 | 8°25 | 0°53 | 0°51 | 18°27 | 28°49 | 27°24 | 25°32 | n.a. | T 8 |
| F 9 | 15 44 22 | 25° 2'08 | 25°19 | 0♊21 | 14°40 | 2° 5 | 28°27 | 8°20 | 0°56 | 0°52 | 18°28 | 28°48 | 27°21 | 25°39 | n.a. | F 9 |
| S 10 | 15 48 19 | 25°59'28 | 10♊21 | 2°22 | 15°54 | 2°44 | 28°36 | 8°16 | 0°59 | 0°53 | 18°28 | 28°45 | 27°18 | 25°46 | n.a. | S 10 |
| S 11 | 15 52 15 | 26°56'49 | 25°26 | 4°21 | 17° 7 | 3°22 | 28°45 | 8°12 | 1° 3 | 0°53 | 18°29 | 28°41 | 27°15 | 25°52 | n.a. | S 11 |
| M12 | 15 56 12 | 27°54'11 | 10♋24 | 6°19 | 18°21 | 4° 0 | 28°54 | 8° 7 | 1° 6 | 0°53 | 18°29 | 28°37 | 27°12 | 25°59 | n.a. | M12 |
| T 13 | 16 0 9 | 28°51'34 | 25° 7 | 8°16 | 19°35 | 4°38 | 29° 3 | 8° 3 | 1° 9 | 0°54 | 18°30 | 28°34 | 27° 8 | 26° 6 | n.a. | T 13 |
| W14 | 16 4 5 | 29°48'58 | 9♌29 | 10°11 | 20°49 | 5°16 | 29°13 | 7°58 | 1°13 | 0°54 | 18°31 | 28°31 | 27° 5 | 26°12 | n.a. | W14 |
| T 15 | 16 8 2 | 0♊46'23 | 23°28 | 12° 4 | 22° 3 | 5°55 | 29°22 | 7°54 | 1°16 | 0°55 | 18°31 | 28°30 | 27° 2 | 26°19 | n.a. | T 15 |
| F 16 | 16 11 58 | 1°43'48 | 7♍ 3 | 13°56 | 23°17 | 6°33 | 29°32 | 7°50 | 1°19 | 0°55 | 18°32 | 28°D30 | 26°59 | 26°26 | n.a. | F 16 |
| S 17 | 16 15 55 | 2°41'14 | 20°16 | 15°46 | 24°31 | 7°11 | 29°41 | 7°45 | 1°23 | 0°55 | 18°32 | 28°31 | 26°56 | 26°33 | n.a. | S 17 |
| S 18 | 16 19 51 | 3°38'42 | 3♎ 8 | 17°35 | 25°45 | 7°49 | 29°51 | 7°41 | 1°26 | 0°56 | 18°33 | 28°32 | 26°52 | 26°39 | n.a. | S 18 |
| M19 | 16 23 48 | 4°36'10 | 15°44 | 19°22 | 26°59 | 8°27 | 0♌ 1 | 7°36 | 1°30 | 0°56 | 18°33 | 28°34 | 26°49 | 26°46 | n.a. | M19 |
| T 20 | 16 27 44 | 5°33'40 | 28° 7 | 21° 8 | 28°13 | 9° 6 | 0°11 | 7°32 | 1°33 | 0°56 | 18°33 | 28°R34 | 26°46 | 26°53 | n.a. | T 20 |
| W21 | 16 31 41 | 6°31'11 | 10♏18 | 22°52 | 29°27 | 9°44 | 0°21 | 7°27 | 1°37 | 0°56 | 18°34 | 28°33 | 26°43 | 26°59 | n.a. | W21 |
| T 22 | 16 35 38 | 7°28'43 | 22°22 | 24°35 | 0♊41 | 10°22 | 0°31 | 7°22 | 1°40 | 0°56 | 18°34 | 28°31 | 26°40 | 27° 6 | n.a. | T 22 |
| F 23 | 16 39 34 | 8°26'17 | 4♐20 | 26°16 | 1°55 | 11° 0 | 0°41 | 7°18 | 1°44 | 0°56 | 18°35 | 28°27 | 26°37 | 27°13 | n.a. | F 23 |
| S 24 | 16 43 31 | 9°23'52 | 16°14 | 27°55 | 3° 9 | 11°38 | 0°51 | 7°13 | 1°47 | 0°57 | 18°35 | 28°21 | 26°33 | 27°20 | n.a. | S 24 |
| S 25 | 16 47 27 | 10°21'29 | 28° 6 | 29°33 | 4°23 | 12°17 | 1° 1 | 7° 9 | 1°51 | 0°57 | 18°35 | 28°13 | 26°30 | 27°26 | n.a. | S 25 |
| M26 | 16 51 24 | 11°19'07 | 9♑57 | 1♋10 | 5°37 | 12°55 | 1°12 | 7° 4 | 1°54 | 0°R57 | 18°36 | 28° 5 | 26°27 | 27°33 | n.a. | M26 |
| T 27 | 16 55 20 | 12°16'47 | 21°50 | 2°45 | 6°51 | 13°33 | 1°22 | 7° 0 | 1°58 | 0°57 | 18°36 | 27°57 | 26°24 | 27°40 | n.a. | T 27 |
| W28 | 16 59 17 | 13°14'29 | 3♒47 | 4°19 | 8° 6 | 14°11 | 1°33 | 6°55 | 2° 2 | 0°57 | 18°36 | 27°50 | 26°21 | 27°46 | n.a. | W28 |
| T 29 | 17 3 14 | 14°12'13 | 15°51 | 5°51 | 9°20 | 14°50 | 1°44 | 6°51 | 2° 5 | 0°56 | 18°36 | 27°45 | 26°18 | 27°53 | n.a. | T 29 |
| F 30 | 17 7 10 | 15♊ 9'58 | 28♒ 6 | 7♋21 | 10♊34 | 15♊28 | 1♌54 | 6♐46 | 2♋ 9 | 0♓56 | 18♓37 | 27♈41 | 26♈14 | 28♐ 0 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n25 | 23s55 | 5s12 | 17n13 | 0n59 | 12n59 | 0s29 | 20n48 | 0n54 | 22n34 | 1n26 | 21s57 | 0n21 | 24n30 | 0n31 | 13s18 | 1s59 | 18s36 | 15s13 | 11n16 | 10n55 | 28s11 | | n.a. |
| F 2 | 17 41 | 20 0 | 4 55 | 17 59 | 1 7 | 13 26 | 0 26 | 20 57 | 0 54 | 22 32 | 1 25 | 21 56 | 0 21 | 24 30 | 0 31 | 13 18 | 1 59 | 18 36 | 15 14 | 11 16 | 10 54 | 28 12 | | n.a. |
| S 3 | 17 57 | 15 7 | 4 24 | 18 44 | 1 14 | 13 53 | 0 24 | 21 7 | 0 54 | 22 30 | 1 25 | 21 55 | 0 21 | 24 30 | 0 31 | 13 18 | 1 59 | 18 36 | 15 14 | 11 17 | 10 53 | 28 13 | | n.a. |
| S 4 | 18 13 | 9 28 | 3 39 | 19 26 | 1 21 | 14 20 | 0 22 | 21 16 | 0 55 | 22 28 | 1 25 | 21 55 | 0 21 | 24 30 | 0 31 | 13 17 | 2 0 | 18 36 | 15 14 | 11 17 | 10 52 | 28 14 | | n.a. |
| M 5 | 18 28 | 3 14 | 2 41 | 20 6 | 1 27 | 14 46 | 0 19 | 21 24 | 0 55 | 22 26 | 1 25 | 21 54 | 0 21 | 24 30 | 0 31 | 13 17 | 2 0 | 18 36 | 15 14 | 11 17 | 10 50 | 28 14 | | n.a. |
| T 6 | 18 44 | 3n21 | 1 32 | 20 44 | 1 33 | 15 12 | 0 17 | 21 33 | 0 55 | 22 25 | 1 25 | 21 54 | 0 20 | 24 30 | 0 31 | 13 17 | 2 0 | 18 36 | 15 15 | 11 18 | 10 49 | 28 15 | | n.a. |
| W 7 | 18 58 | 9 59 | 0 16 | 21 20 | 1 37 | 15 37 | 0 14 | 21 42 | 0 56 | 22 23 | 1 24 | 21 53 | 0 20 | 24 30 | 0 31 | 13 17 | 2 0 | 18 36 | 15 15 | 11 18 | 10 48 | 28 16 | | n.a. |
| T 8 | 19 13 | 16 18 | 1n 3 | 21 53 | 1 42 | 16 2 | 0 12 | 21 50 | 0 56 | 22 21 | 1 24 | 21 52 | 0 20 | 24 30 | 0 31 | 13 17 | 2 0 | 18 36 | 15 15 | 11 18 | 10 47 | 28 17 | | n.a. |
| F 9 | 19 27 | 21 47 | 2 20 | 22 24 | 1 45 | 16 27 | 0 10 | 21 58 | 0 56 | 22 19 | 1 24 | 21 52 | 0 20 | 24 30 | 0 31 | 13 17 | 2 0 | 18 36 | 15 15 | 11 17 | 10 46 | 28 17 | | n.a. |
| S 10 | 19 41 | 25 56 | 3 28 | 22 52 | 1 48 | 16 51 | 0 7 | 22 6 | 0 57 | 22 17 | 1 24 | 21 51 | 0 20 | 24 30 | 0 31 | 13 16 | 2 0 | 18 36 | 15 16 | 11 16 | 10 45 | 28 18 | | n.a. |
| S 11 | 19 55 | 28 16 | 4 22 | 23 18 | 1 50 | 17 15 | 0 5 | 22 14 | 0 57 | 22 15 | 1 24 | 21 51 | 0 20 | 24 30 | 0 31 | 13 16 | 2 0 | 18 36 | 15 16 | 11 15 | 10 43 | 28 19 | | n.a. |
| M12 | 20 8 | 28 30 | 4 57 | 23 41 | 1 51 | 17 39 | 0 2 | 22 22 | 0 57 | 22 12 | 1 24 | 21 50 | 0 20 | 24 30 | 0 31 | 13 16 | 2 0 | 18 36 | 15 16 | 11 14 | 10 42 | 28 19 | | n.a. |
| T 13 | 20 22 | 26 42 | 5 12 | 24 2 | 1 52 | 18 2 | 0n 0 | 22 29 | 0 58 | 22 10 | 1 23 | 21 49 | 0 20 | 24 30 | 0 31 | 13 16 | 2 0 | 18 36 | 15 16 | 11 12 | 10 41 | 28 20 | | n.a. |
| W14 | 20 34 | 23 12 | 5 7 | 24 20 | 1 52 | 18 24 | 0 3 | 22 37 | 0 58 | 22 8 | 1 23 | 21 49 | 0 20 | 24 30 | 0 31 | 13 16 | 2 0 | 18 36 | 15 17 | 11 11 | 10 40 | 28 21 | | n.a. |
| T 15 | 20 47 | 18 27 | 4 43 | 24 36 | 1 52 | 18 46 | 0 5 | 22 44 | 0 58 | 22 6 | 1 23 | 21 48 | 0 20 | 24 30 | 0 31 | 13 16 | 2 0 | 18 36 | 15 17 | 11 11 | 10 39 | 28 21 | | n.a. |
| F 16 | 20 59 | 12 53 | 4 5 | 24 50 | 1 51 | 19 8 | 0 7 | 22 51 | 0 58 | 22 4 | 1 23 | 21 47 | 0 20 | 24 30 | 0 31 | 13 16 | 2 0 | 18 36 | 15 17 | 11 11 | 10 38 | 28 22 | | n.a. |
| S 17 | 21 10 | 6 54 | 3 14 | 25 1 | 1 50 | 19 29 | 0 10 | 22 58 | 0 59 | 22 2 | 1 23 | 21 47 | 0 19 | 24 30 | 0 31 | 13 16 | 2 0 | 18 36 | 15 18 | 11 11 | 10 36 | 28 23 | | n.a. |
| S 18 | 21 22 | 0 46 | 2 14 | 25 11 | 1 48 | 19 50 | 0 12 | 23 5 | 0 59 | 21 59 | 1 23 | 21 46 | 0 19 | 24 30 | 0 31 | 13 16 | 2 1 | 18 36 | 15 18 | 11 12 | 10 35 | 28 23 | | n.a. |
| M19 | 21 33 | 5s16 | 1 9 | 25 18 | 1 45 | 20 10 | 0 14 | 23 11 | 0 59 | 21 57 | 1 23 | 21 45 | 0 19 | 24 30 | 0 31 | 13 16 | 2 1 | 18 36 | 15 18 | 11 12 | 10 34 | 28 24 | | n.a. |
| T 20 | 21 43 | 11 0 | 0 3 | 25 23 | 1 43 | 20 29 | 0 17 | 23 18 | 1 0 | 21 55 | 1 22 | 21 45 | 0 19 | 24 30 | 0 31 | 13 16 | 2 1 | 18 36 | 15 18 | 11 13 | 10 33 | 28 25 | | n.a. |
| W21 | 21 53 | 16 15 | 1s 3 | 25 26 | 1 39 | 20 48 | 0 19 | 23 24 | 1 0 | 21 52 | 1 22 | 21 44 | 0 19 | 24 30 | 0 31 | 13 16 | 2 1 | 18 36 | 15 19 | 11 12 | 10 32 | 28 25 | | n.a. |
| T 22 | 22 3 | 20 48 | 2 6 | 25 27 | 1 35 | 21 6 | 0 21 | 23 30 | 1 0 | 21 50 | 1 22 | 21 43 | 0 19 | 24 30 | 0 31 | 13 16 | 2 1 | 18 36 | 15 19 | 11 11 | 10 31 | 28 26 | | n.a. |
| F 23 | 22 13 | 24 28 | 3 2 | 25 27 | 1 31 | 21 24 | 0 24 | 23 36 | 1 0 | 21 48 | 1 22 | 21 43 | 0 19 | 24 30 | 0 31 | 13 16 | 2 1 | 18 36 | 15 19 | 11 10 | 10 29 | 28 26 | | n.a. |
| S 24 | 22 22 | 27 3 | 3 49 | 25 24 | 1 26 | 21 41 | 0 26 | 23 42 | 1 1 | 21 45 | 1 22 | 21 42 | 0 19 | 24 30 | 0 31 | 13 16 | 2 1 | 18 36 | 15 20 | 11 8 | 10 28 | 28 27 | | n.a. |
| S 25 | 22 30 | 28 25 | 4 27 | 25 20 | 1 21 | 21 58 | 0 28 | 23 47 | 1 1 | 21 43 | 1 22 | 21 41 | 0 19 | 24 29 | 0 31 | 13 16 | 2 1 | 18 37 | 15 20 | 11 5 | 10 27 | 28 27 | | n.a. |
| M26 | 22 39 | 28 28 | 4 53 | 25 15 | 1 16 | 22 14 | 0 30 | 23 53 | 1 1 | 21 40 | 1 22 | 21 41 | 0 19 | 24 29 | 0 31 | 13 16 | 2 1 | 18 37 | 15 20 | 11 2 | 10 26 | 28 28 | | n.a. |
| T 27 | 22 47 | 27 12 | 5 6 | 25 7 | 1 10 | 22 29 | 0 33 | 23 58 | 1 2 | 21 38 | 1 21 | 21 40 | 0 18 | 24 29 | 0 31 | 13 16 | 2 1 | 18 37 | 15 20 | 10 59 | 10 25 | 28 29 | | n.a. |
| W28 | 22 54 | 24 41 | 5 6 | 24 59 | 1 4 | 22 44 | 0 35 | 24 3 | 1 2 | 21 35 | 1 21 | 21 39 | 0 18 | 24 29 | 0 31 | 13 16 | 2 1 | 18 37 | 15 21 | 10 57 | 10 24 | 28 29 | | n.a. |
| T 29 | 23 1 | 21 5 | 4 53 | 24 49 | 0 58 | 22 58 | 0 37 | 24 8 | 1 2 | 21 33 | 1 21 | 21 39 | 0 18 | 24 29 | 0 31 | 13 16 | 2 1 | 18 37 | 15 21 | 10 55 | 10 22 | 28 30 | | n.a. |
| F 30 | 23n 8 | 16s33 | 4s26 | 24n37 | 0n51 | 23n11 | 0n39 | 24n12 | 1n 2 | 21n30 | 1n21 | 21s38 | 0n18 | 24n29 | 0n31 | 13s16 | 2s 1 | 18s37 | 15s21 | 10n53 | 10n21 | 28s30 | | n.a. |

Julian Day Number = 781055.5, Delta T = 17h18m08s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°32'02, Lahiri = -39°25'02 Julian Calendar 1 June 2575 BCE == Greg. Calendar 11 May 2575 BCE

The year -2574 astronomical counting style corresponds to year 2575 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2575 BCE
# geocentric

## JULY 2575 BCE (-2574) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 11 7 | 16♊ 7'45 | 10♓35 | 8♋50 | 11♊49 | 16♊ 6 | 2♌ 5 | 6°R42 | 2♋13 | 0°R56 | 18♓37 | 27°R40 | 26♈11 | 28♐ 6 | n.a. | S 1 |
| S 2 | 17 15 3 | 17° 5'35 | 23°22 | 10°18 | 13° 3 | 16°45 | 2°16 | 6♐38 | 2°16 | 0♓56 | 18°37 | 27°D40 | 26° 8 | 28°13 | n.a. | S 2 |
| M 3 | 17 19 0 | 18° 3'26 | 6♈32 | 11°44 | 14°17 | 17°23 | 2°27 | 6°33 | 2°20 | 0°56 | 18°37 | 27♈41 | 26° 5 | 28°20 | n.a. | M 3 |
| T 4 | 17 22 56 | 19° 1'19 | 20° 8 | 13° 9 | 15°32 | 18° 1 | 2°38 | 6°29 | 2°24 | 0°56 | 18°37 | 27°42 | 26° 2 | 28°27 | n.a. | T 4 |
| W 5 | 17 26 53 | 19°59'14 | 4♉12 | 14°31 | 16°46 | 18°40 | 2°49 | 6°24 | 2°27 | 0°55 | 18°37 | 27°R42 | 25°58 | 28°33 | n.a. | W 5 |
| T 6 | 17 30 49 | 20°57'12 | 18°43 | 15°53 | 18° 1 | 19°18 | 3° 0 | 6°20 | 2°31 | 0°55 | 18°38 | 27°40 | 25°55 | 28°40 | n.a. | T 6 |
| F 7 | 17 34 46 | 21°55'11 | 3♊37 | 17°12 | 19°15 | 19°56 | 3°12 | 6°16 | 2°35 | 0°55 | 18°38 | 27°36 | 25°52 | 28°47 | n.a. | F 7 |
| S 8 | 17 38 43 | 22°53'12 | 18°48 | 18°30 | 20°30 | 20°35 | 3°23 | 6°12 | 2°39 | 0°54 | 18°38 | 27°30 | 25°49 | 28°53 | n.a. | S 8 |
| S 9 | 17 42 39 | 23°51'16 | 4♋ 6 | 19°46 | 21°44 | 21°13 | 3°34 | 6° 7 | 2°42 | 0°54 | 18°38 | 27°22 | 25°46 | 29° 0 | n.a. | S 9 |
| M10 | 17 46 36 | 24°49'21 | 19°19 | 21° 0 | 22°59 | 21°52 | 3°46 | 6° 3 | 2°46 | 0°53 | 18°38 | 27°13 | 25°43 | 29° 7 | n.a. | M10 |
| T 11 | 17 50 32 | 25°47'27 | 4♌18 | 22°13 | 24°13 | 22°30 | 3°58 | 5°59 | 2°50 | 0°53 | 18°R38 | 27° 5 | 25°39 | 29°14 | n.a. | T 11 |
| W12 | 17 54 29 | 26°45'36 | 18°54 | 23°23 | 25°28 | 23° 8 | 4° 9 | 5°55 | 2°54 | 0°52 | 18°38 | 26°58 | 25°36 | 29°20 | n.a. | W12 |
| T 13 | 17 58 25 | 27°43'46 | 3♍ 2 | 24°32 | 26°43 | 23°47 | 4°21 | 5°51 | 2°57 | 0°52 | 18°38 | 26°53 | 25°33 | 29°27 | n.a. | T 13 |
| F 14 | 18 2 22 | 28°41'57 | 16°41 | 25°38 | 27°57 | 24°25 | 4°33 | 5°47 | 3° 1 | 0°51 | 18°38 | 26°51 | 25°30 | 29°34 | n.a. | F 14 |
| S 15 | 18 6 18 | 29°40'11 | 29°54 | 26°41 | 29°12 | 25° 4 | 4°44 | 5°43 | 3° 5 | 0°51 | 18°38 | 26°D50 | 25°27 | 29°40 | n.a. | S 15 |
| S 16 | 18 10 15 | 0♋38'26 | 12♎42 | 27°43 | 0♋27 | 25°42 | 4°56 | 5°39 | 3° 9 | 0°50 | 18°37 | 26°51 | 25°24 | 29°47 | n.a. | S 16 |
| M17 | 18 14 12 | 1°36'42 | 25°10 | 28°42 | 1°41 | 26°21 | 5° 8 | 5°35 | 3°12 | 0°49 | 18°37 | 26°R51 | 25°20 | 29°54 | n.a. | M17 |
| T 18 | 18 18 8 | 2°35'01 | 7♏24 | 29°38 | 2°56 | 26°59 | 5°20 | 5°32 | 3°16 | 0°49 | 18°37 | 26°51 | 25°17 | 0♑ 1 | n.a. | T 18 |
| W19 | 18 22 5 | 3°33'21 | 19°27 | 0♌31 | 4°11 | 27°38 | 5°32 | 5°28 | 3°20 | 0°48 | 18°37 | 26°48 | 25°14 | 0° 7 | n.a. | W19 |
| T 20 | 18 26 1 | 4°31'43 | 1♐23 | 1°21 | 5°25 | 28°16 | 5°44 | 5°24 | 3°24 | 0°47 | 18°37 | 26°43 | 25°11 | 0°14 | n.a. | T 20 |
| F 21 | 18 29 58 | 5°30'07 | 13°15 | 2° 8 | 6°40 | 28°55 | 5°56 | 5°21 | 3°28 | 0°46 | 18°37 | 26°36 | 25° 8 | 0°21 | n.a. | F 21 |
| S 22 | 18 33 54 | 6°28'34 | 25° 7 | 2°52 | 7°55 | 29°33 | 6° 9 | 5°17 | 3°31 | 0°46 | 18°36 | 26°25 | 25° 4 | 0°27 | n.a. | S 22 |
| S 23 | 18 37 51 | 7°27'02 | 6♑58 | 3°31 | 9°10 | 0♋12 | 6°21 | 5°14 | 3°35 | 0°45 | 18°36 | 26°13 | 25° 1 | 0°34 | n.a. | S 23 |
| M24 | 18 41 47 | 8°25'32 | 18°53 | 4° 7 | 10°25 | 0°51 | 6°33 | 5°10 | 3°39 | 0°44 | 18°36 | 26° 0 | 24°58 | 0°41 | n.a. | M24 |
| T 25 | 18 45 44 | 9°24'05 | 0♒51 | 4°38 | 11°39 | 1°29 | 6°45 | 5° 7 | 3°43 | 0°43 | 18°36 | 25°47 | 24°55 | 0°48 | n.a. | T 25 |
| W26 | 18 49 40 | 10°22'39 | 12°53 | 5° 5 | 12°54 | 2° 8 | 6°58 | 5° 4 | 3°46 | 0°42 | 18°35 | 25°35 | 24°52 | 0°54 | n.a. | W26 |
| T 27 | 18 53 37 | 11°21'16 | 25° 3 | 5°26 | 14° 9 | 2°46 | 7°10 | 5° 0 | 3°50 | 0°41 | 18°35 | 25°25 | 24°49 | 1° 1 | n.a. | T 27 |
| F 28 | 18 57 34 | 12°19'55 | 7♓22 | 5°42 | 15°24 | 3°25 | 7°23 | 4°57 | 3°54 | 0°40 | 18°35 | 25°18 | 24°45 | 1° 8 | n.a. | F 28 |
| S 29 | 19 1 30 | 13°18'37 | 19°52 | 5°53 | 16°39 | 4° 4 | 7°35 | 4°54 | 3°58 | 0°39 | 18°34 | 25°13 | 24°42 | 1°14 | n.a. | S 29 |
| S 30 | 19 5 27 | 14°17'21 | 2♈39 | 5°R58 | 17°54 | 4°42 | 7°48 | 4°51 | 4° 1 | 0°38 | 18°34 | 25°11 | 24°39 | 1°21 | n.a. | S 30 |
| M31 | 19 9 23 | 15♋16'07 | 15♈44 | 5♌56 | 19♋ 9 | 5♋21 | 8♌ 0 | 4♐48 | 4♋ 5 | 0♓37 | 18♓33 | 25°D11 | 24♈36 | 1♑28 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23n14 | 11s14 | 3s46 | 24n25 | 0n44 | 23n24 | 0n41 | 24n17 | 1n 3 | 21n27 | 1n21 | 21s37 | 0n18 | 24n29 | 0n31 | 13s16 | 2s 2 | 18s38 | 15s22 | 10n53 | 10n20 | 28s31 | | n.a. |
| S 2 | 23 20 | 5 20 | 2 54 | 24 11 | 0 37 | 23 36 | 0 43 | 24 21 | 1 3 | 21 25 | 1 21 | 21 37 | 0 18 | 24 29 | 0 31 | 13 17 | 2 2 | 18 38 | 15 22 | 10 53 | 10 19 | 28 31 | | n.a. |
| M 3 | 23 26 | 0n57 | 1 51 | 23 56 | 0 29 | 23 47 | 0 45 | 24 25 | 1 3 | 21 22 | 1 21 | 21 36 | 0 18 | 24 29 | 0 31 | 13 17 | 2 2 | 18 38 | 15 22 | 10 53 | 10 18 | 28 32 | | n.a. |
| T 4 | 23 31 | 7 25 | 0 41 | 23 40 | 0 21 | 23 57 | 0 47 | 24 29 | 1 3 | 21 19 | 1 21 | 21 35 | 0 18 | 24 29 | 0 31 | 13 17 | 2 2 | 18 38 | 15 22 | 10 53 | 10 16 | 28 32 | | n.a. |
| W 5 | 23 36 | 13 45 | 0n35 | 23 23 | 0 13 | 24 7 | 0 49 | 24 33 | 1 4 | 21 17 | 1 20 | 21 35 | 0 18 | 24 29 | 0 31 | 13 17 | 2 2 | 18 38 | 15 23 | 10 53 | 10 15 | 28 33 | | n.a. |
| T 6 | 23 40 | 19 33 | 1 50 | 23 6 | 0 5 | 24 16 | 0 51 | 24 36 | 1 4 | 21 14 | 1 20 | 21 34 | 0 18 | 24 29 | 0 31 | 13 17 | 2 2 | 18 39 | 15 23 | 10 53 | 10 14 | 28 33 | | n.a. |
| F 7 | 23 44 | 24 18 | 3 0 | 22 47 | 0s 4 | 24 25 | 0 53 | 24 39 | 1 4 | 21 11 | 1 20 | 21 34 | 0 17 | 24 29 | 0 31 | 13 17 | 2 2 | 18 39 | 15 23 | 10 51 | 10 13 | 28 34 | | n.a. |
| S 8 | 23 47 | 27 28 | 3 58 | 22 28 | 0 12 | 24 32 | 0 55 | 24 43 | 1 4 | 21 8 | 1 20 | 21 33 | 0 17 | 24 29 | 0 31 | 13 18 | 2 2 | 18 39 | 15 24 | 10 49 | 10 12 | 28 34 | | n.a. |
| S 9 | 23 50 | 28 35 | 4 40 | 22 8 | 0 21 | 24 39 | 0 56 | 24 46 | 1 5 | 21 5 | 1 20 | 21 32 | 0 17 | 24 29 | 0 31 | 13 18 | 2 2 | 18 39 | 15 24 | 10 46 | 10 11 | 28 35 | | n.a. |
| M10 | 23 53 | 27 32 | 5 2 | 21 48 | 0 30 | 24 46 | 0 58 | 24 48 | 1 5 | 21 3 | 1 20 | 21 32 | 0 17 | 24 29 | 0 31 | 13 18 | 2 2 | 18 40 | 15 24 | 10 43 | 10 9 | 28 35 | | n.a. |
| T 11 | 23 55 | 24 30 | 5 2 | 21 27 | 0 40 | 24 51 | 1 0 | 24 51 | 1 5 | 21 0 | 1 20 | 21 31 | 0 17 | 24 28 | 0 31 | 13 18 | 2 2 | 18 40 | 15 25 | 10 40 | 10 8 | 28 35 | | n.a. |
| W12 | 23 57 | 19 58 | 4 43 | 21 6 | 0 49 | 24 56 | 1 1 | 24 53 | 1 5 | 20 57 | 1 20 | 21 30 | 0 17 | 24 28 | 0 31 | 13 19 | 2 2 | 18 40 | 15 25 | 10 37 | 10 7 | 28 36 | | n.a. |
| T 13 | 23 58 | 14 26 | 4 7 | 20 45 | 0 59 | 24 59 | 1 3 | 24 55 | 1 6 | 20 54 | 1 20 | 21 30 | 0 17 | 24 28 | 0 31 | 13 19 | 2 2 | 18 40 | 15 25 | 10 36 | 10 6 | 28 36 | | n.a. |
| F 14 | 23 59 | 8 23 | 3 17 | 20 23 | 1 8 | 25 3 | 1 5 | 24 57 | 1 6 | 20 51 | 1 20 | 21 29 | 0 17 | 24 28 | 0 31 | 13 19 | 2 2 | 18 41 | 15 25 | 10 35 | 10 5 | 28 37 | | n.a. |
| S 15 | 23 59 | 2 9 | 2 19 | 20 1 | 1 18 | 25 5 | 1 6 | 24 59 | 1 6 | 20 48 | 1 19 | 21 29 | 0 17 | 24 28 | 0 31 | 13 19 | 2 2 | 18 41 | 15 26 | 10 34 | 10 3 | 28 37 | | n.a. |
| S 16 | 23 59 | 3s59 | 1 15 | 19 39 | 1 28 | 25 6 | 1 7 | 25 1 | 1 6 | 20 45 | 1 19 | 21 28 | 0 16 | 24 28 | 0 31 | 13 20 | 2 3 | 18 41 | 15 26 | 10 35 | 10 2 | 28 38 | | n.a. |
| M17 | 23 58 | 9 49 | 0 9 | 19 18 | 1 38 | 25 7 | 1 9 | 25 2 | 1 6 | 20 42 | 1 19 | 21 27 | 0 16 | 24 28 | 0 31 | 13 20 | 2 3 | 18 42 | 15 26 | 10 35 | 10 1 | 28 38 | | n.a. |
| T 18 | 23 57 | 15 10 | 0s56 | 18 56 | 1 48 | 25 7 | 1 10 | 25 4 | 1 7 | 20 39 | 1 19 | 21 27 | 0 16 | 24 28 | 0 31 | 13 20 | 2 3 | 18 42 | 15 27 | 10 35 | 10 0 | 28 38 | | n.a. |
| W19 | 23 56 | 19 52 | 1 57 | 18 35 | 1 58 | 25 6 | 1 11 | 25 5 | 1 7 | 20 36 | 1 19 | 21 26 | 0 16 | 24 28 | 0 31 | 13 21 | 2 3 | 18 42 | 15 27 | 10 34 | 9 59 | 28 39 | | n.a. |
| T 20 | 23 54 | 23 43 | 2 52 | 18 14 | 2 7 | 25 5 | 1 13 | 25 5 | 1 7 | 20 32 | 1 19 | 21 26 | 0 16 | 24 28 | 0 31 | 13 21 | 2 3 | 18 43 | 15 27 | 10 32 | 9 58 | 28 39 | | n.a. |
| F 21 | 23 52 | 26 33 | 3 40 | 17 54 | 2 17 | 25 2 | 1 14 | 25 6 | 1 7 | 20 29 | 1 19 | 21 25 | 0 16 | 24 28 | 0 31 | 13 21 | 2 3 | 18 43 | 15 27 | 10 29 | 9 56 | 28 39 | | n.a. |
| S 22 | 23 49 | 28 11 | 4 18 | 17 35 | 2 27 | 24 59 | 1 15 | 25 6 | 1 7 | 20 26 | 1 19 | 21 25 | 0 16 | 24 27 | 0 31 | 13 22 | 2 3 | 18 43 | 15 28 | 10 25 | 9 55 | 28 40 | | n.a. |
| S 23 | 23 46 | 28 31 | 4 44 | 17 16 | 2 37 | 24 55 | 1 16 | 25 7 | 1 8 | 20 23 | 1 19 | 21 24 | 0 16 | 24 27 | 0 31 | 13 22 | 2 3 | 18 44 | 15 28 | 10 21 | 9 54 | 28 40 | | n.a. |
| M24 | 23 42 | 27 32 | 4 58 | 16 59 | 2 46 | 24 51 | 1 17 | 25 7 | 1 8 | 20 20 | 1 19 | 21 24 | 0 16 | 24 27 | 0 31 | 13 22 | 2 3 | 18 44 | 15 28 | 10 16 | 9 53 | 28 40 | | n.a. |
| T 25 | 23 38 | 25 17 | 4 59 | 16 42 | 2 56 | 24 45 | 1 18 | 25 7 | 1 8 | 20 16 | 1 19 | 21 23 | 0 15 | 24 27 | 0 31 | 13 23 | 2 3 | 18 44 | 15 29 | 10 11 | 9 52 | 28 41 | | n.a. |
| W26 | 23 34 | 21 54 | 4 47 | 16 27 | 3 4 | 24 39 | 1 19 | 25 6 | 1 8 | 20 13 | 1 19 | 21 23 | 0 15 | 24 27 | 0 31 | 13 23 | 2 3 | 18 45 | 15 29 | 10 6 | 9 50 | 28 41 | | n.a. |
| T 27 | 23 29 | 17 34 | 4 22 | 16 13 | 3 13 | 24 32 | 1 20 | 25 6 | 1 9 | 20 10 | 1 19 | 21 22 | 0 15 | 24 27 | 0 31 | 13 24 | 2 3 | 18 45 | 15 29 | 10 3 | 9 49 | 28 41 | | n.a. |
| F 28 | 23 24 | 12 27 | 3 44 | 16 1 | 3 21 | 24 24 | 1 20 | 25 5 | 1 9 | 20 7 | 1 19 | 21 22 | 0 15 | 24 27 | 0 31 | 13 24 | 2 3 | 18 46 | 15 29 | 10 0 | 9 48 | 28 42 | | n.a. |
| S 29 | 23 18 | 6 46 | 2 55 | 15 52 | 3 29 | 24 16 | 1 21 | 25 4 | 1 9 | 20 3 | 1 19 | 21 21 | 0 15 | 24 27 | 0 31 | 13 24 | 2 3 | 18 46 | 15 30 | 9 58 | 9 47 | 28 42 | | n.a. |
| S 30 | 23 12 | 0 42 | 1 56 | 15 44 | 3 36 | 24 6 | 1 22 | 25 3 | 1 9 | 20 0 | 1 18 | 21 21 | 0 15 | 24 27 | 0 31 | 13 25 | 2 3 | 18 46 | 15 30 | 9 58 | 9 46 | 28 42 | | n.a. |
| M31 | 23n 5 | 5n34 | 0s50 | 15n38 | 3s42 | 23n56 | 1n22 | 25n 2 | 1n 9 | 19n56 | 1n18 | 21s20 | 0n15 | 24n27 | 0n31 | 13s25 | 2s 3 | 18s47 | 15s30 | 9n58 | 9n44 | 28s43 | | n.a. |

Julian Day Number = 781085.5, Delta T = 17h18m05s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'58, Lahiri = -39°24'58 Julian Calendar 1 July 2575 BCE == Greg. Calendar 10 June 2575 BCE

The year -2574 astronomical counting style corresponds to year 2575 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2575 BCE
# geocentric

## AUGUST 2575 BCE (-2574) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 13 20 | 16♋14'56 | 29♈11 | 5°R47 | 20♋24 | 6♋ 0 | 8♌13 | 4°R45 | 4♋ 9 | 0°R36 | 18°R33 | 25°R11 | 24♈33 | 1♉35 | n.a. | T 1 |
| W 2 | 19 17 16 | 17°13'47 | 13♉ 4 | 5♌32 | 21°39 | 6°39 | 8°26 | 4♐43 | 4°13 | 0♓35 | 18♓32 | 25♈10 | 24°30 | 1°41 | n.a. | W 2 |
| T 3 | 19 21 13 | 18°12'41 | 27°23 | 5°10 | 22°54 | 7°17 | 8°38 | 4°40 | 4°16 | 0°34 | 18°32 | 25° 7 | 24°26 | 1°48 | n.a. | T 3 |
| F 4 | 19 25 9 | 19°11'38 | 12♊ 7 | 4°40 | 24° 9 | 7°56 | 8°51 | 4°37 | 4°20 | 0°33 | 18°32 | 25° 2 | 24°23 | 1°55 | n.a. | F 4 |
| S 5 | 19 29 6 | 20°10'37 | 27°10 | 4° 3 | 25°24 | 8°35 | 9° 4 | 4°35 | 4°24 | 0°31 | 18°31 | 24°54 | 24°20 | 2° 1 | n.a. | S 5 |
| S 6 | 19 33 2 | 21° 9'38 | 12♋24 | 3°19 | 26°39 | 9°14 | 9°17 | 4°33 | 4°27 | 0°30 | 18°30 | 24°43 | 24°17 | 2° 8 | n.a. | S 6 |
| M 7 | 19 36 59 | 22° 8'42 | 27°38 | 2°29 | 27°54 | 9°52 | 9°29 | 4°30 | 4°31 | 0°29 | 18°30 | 24°32 | 24°14 | 2°15 | n.a. | M 7 |
| T 8 | 19 40 56 | 23° 7'48 | 12♌42 | 1°33 | 29° 9 | 10°31 | 9°42 | 4°28 | 4°35 | 0°28 | 18°29 | 24°21 | 24°10 | 2°22 | n.a. | T 8 |
| W 9 | 19 44 52 | 24° 6'56 | 27°25 | 0°32 | 0♌24 | 11°10 | 9°55 | 4°26 | 4°38 | 0°26 | 18°29 | 24°11 | 24° 7 | 2°28 | n.a. | W 9 |
| T 10 | 19 48 49 | 25° 6'05 | 11♍41 | 29♋27 | 1°39 | 11°49 | 10° 8 | 4°24 | 4°42 | 0°25 | 18°28 | 24° 4 | 24° 4 | 2°35 | n.a. | T 10 |
| F 11 | 19 52 45 | 26° 5'17 | 25°28 | 28°19 | 2°54 | 12°28 | 10°21 | 4°22 | 4°45 | 0°24 | 18°28 | 24° 0 | 24° 1 | 2°42 | n.a. | F 11 |
| S 12 | 19 56 42 | 27° 4'31 | 8♎45 | 27°11 | 4°10 | 13° 7 | 10°34 | 4°20 | 4°49 | 0°22 | 18°27 | 23°58 | 23°58 | 2°48 | n.a. | S 12 |
| S 13 | 20 0 38 | 28° 3'47 | 21°36 | 26° 4 | 5°25 | 13°46 | 10°47 | 4°18 | 4°53 | 0°21 | 18°26 | 23°57 | 23°55 | 2°55 | n.a. | S 13 |
| M14 | 20 4 35 | 29° 3'05 | 4♏ 5 | 24°59 | 6°40 | 14°25 | 11° 0 | 4°17 | 4°56 | 0°20 | 18°26 | 23°57 | 23°51 | 3° 2 | n.a. | M14 |
| T 15 | 20 8 31 | 0♌ 2'24 | 16°17 | 23°59 | 7°55 | 15° 4 | 11°13 | 4°15 | 5° 0 | 0°18 | 18°25 | 23°56 | 23°48 | 3° 9 | n.a. | T 15 |
| W16 | 20 12 28 | 1° 1'46 | 28°17 | 23° 5 | 9°10 | 15°43 | 11°26 | 4°14 | 5° 3 | 0°17 | 18°24 | 23°54 | 23°45 | 3°15 | n.a. | W16 |
| T 17 | 20 16 24 | 2° 1'10 | 10♐10 | 22°19 | 10°25 | 16°22 | 11°39 | 4°12 | 5° 7 | 0°15 | 18°23 | 23°49 | 23°42 | 3°22 | n.a. | T 17 |
| F 18 | 20 20 21 | 3° 0'36 | 22° 1 | 21°42 | 11°40 | 17° 1 | 11°52 | 4°11 | 5°10 | 0°14 | 18°23 | 23°41 | 23°39 | 3°29 | n.a. | F 18 |
| S 19 | 20 24 18 | 4° 0'04 | 3♑52 | 21°14 | 12°55 | 17°40 | 12° 5 | 4°10 | 5°14 | 0°13 | 18°22 | 23°30 | 23°36 | 3°35 | n.a. | S 19 |
| S 20 | 20 28 14 | 4°59'34 | 15°47 | 20°57 | 14°11 | 18°19 | 12°18 | 4° 9 | 5°17 | 0°11 | 18°21 | 23°17 | 23°32 | 3°42 | n.a. | S 20 |
| M21 | 20 32 11 | 5°59'06 | 27°46 | 20°D51 | 15°26 | 18°58 | 12°32 | 4° 8 | 5°20 | 0°10 | 18°20 | 23° 3 | 23°29 | 3°49 | n.a. | M21 |
| T 22 | 20 36 7 | 6°58'41 | 9♒52 | 20°56 | 16°41 | 19°37 | 12°45 | 4° 7 | 5°24 | 0° 8 | 18°20 | 22°50 | 23°26 | 3°56 | n.a. | T 22 |
| W23 | 20 40 4 | 7°58'17 | 22° 6 | 21°11 | 17°56 | 20°16 | 12°58 | 4° 6 | 5°27 | 0° 7 | 18°19 | 22°37 | 23°23 | 4° 2 | n.a. | W23 |
| T 24 | 20 44 0 | 8°57'56 | 4♓28 | 21°36 | 19°11 | 20°55 | 13°11 | 4° 5 | 5°30 | 0° 5 | 18°18 | 22°27 | 23°20 | 4° 9 | n.a. | T 24 |
| F 25 | 20 47 57 | 9°57'37 | 16°58 | 22°11 | 20°26 | 21°34 | 13°24 | 4° 5 | 5°34 | 0° 3 | 18°17 | 22°19 | 23°16 | 4°16 | n.a. | F 25 |
| S 26 | 20 51 53 | 10°57'20 | 29°39 | 22°55 | 21°41 | 22°13 | 13°37 | 4° 4 | 5°37 | 0° 2 | 18°16 | 22°14 | 23°13 | 4°22 | n.a. | S 26 |
| S 27 | 20 55 50 | 11°57'06 | 12♈33 | 23°48 | 22°57 | 22°52 | 13°51 | 4° 4 | 5°40 | 0° 0 | 18°15 | 22°12 | 23°10 | 4°29 | n.a. | S 27 |
| M28 | 20 59 46 | 12°56'55 | 25°41 | 24°47 | 24°12 | 23°32 | 14° 4 | 4° 4 | 5°43 | 29♒59 | 18°14 | 22°D12 | 23° 7 | 4°36 | n.a. | M28 |
| T 29 | 21 3 43 | 13°56'45 | 9♉ 7 | 25°54 | 25°27 | 24°11 | 14°17 | 4° 4 | 5°47 | 29°57 | 18°14 | 22°R12 | 23° 4 | 4°43 | n.a. | T 29 |
| W30 | 21 7 39 | 14°56'39 | 22°52 | 27° 6 | 26°42 | 24°50 | 14°30 | 4°D 3 | 5°50 | 29°55 | 18°13 | 22°12 | 23° 1 | 4°49 | n.a. | W30 |
| T 31 | 21 11 36 | 15♌56'35 | 6♊58 | 28♋23 | 27♌57 | 25♋29 | 14♌43 | 4♐ 4 | 5♋53 | 29♒54 | 18♓12 | 22♈10 | 22♈57 | 4♉56 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| T 1 | 22n58 | 11n46 | 0n21 | 15n35 | 3s47 | 23n46 | 1n23 | 25n 0 | 1n 9 | 19n53 | 1n18 | 21s20 | 0n15 | 24n26 | 0n31 | 13s26 | 2s 4 | 18s47 | 15s30 | 9n58 | 9n43 | 28s43 | | | n.a. |
| W 2 | 22 51 | 17 35 | 1 33 | 15 35 | 3 51 | 23 34 | 1 23 | 24 58 | 1 10 | 19 50 | 1 18 | 21 19 | 0 15 | 24 26 | 0 31 | 13 26 | 2 4 | 18 48 | 15 31 | 9 57 | 9 42 | 28 43 | | | n.a. |
| T 3 | 22 43 | 22 38 | 2 41 | 15 37 | 3 55 | 23 22 | 1 24 | 24 56 | 1 10 | 19 46 | 1 18 | 21 19 | 0 14 | 24 26 | 0 32 | 13 27 | 2 4 | 18 48 | 15 31 | 9 56 | 9 41 | 28 43 | | | n.a. |
| F 4 | 22 34 | 26 24 | 3 41 | 15 43 | 3 56 | 23 9 | 1 24 | 24 54 | 1 10 | 19 43 | 1 18 | 21 19 | 0 14 | 24 26 | 0 32 | 13 27 | 2 4 | 18 48 | 15 31 | 9 54 | 9 40 | 28 44 | | | n.a. |
| S 5 | 22 26 | 28 23 | 4 26 | 15 51 | 3 56 | 22 55 | 1 24 | 24 52 | 1 10 | 19 39 | 1 18 | 21 18 | 0 14 | 24 26 | 0 32 | 13 28 | 2 4 | 18 49 | 15 31 | 9 51 | 9 39 | 28 44 | | | n.a. |
| S 6 | 22 17 | 28 15 | 4 53 | 16 3 | 3 55 | 22 41 | 1 24 | 24 49 | 1 10 | 19 36 | 1 18 | 21 18 | 0 14 | 24 26 | 0 32 | 13 28 | 2 4 | 18 49 | 15 32 | 9 47 | 9 37 | 28 44 | | | n.a. |
| M 7 | 22 7 | 25 59 | 4 59 | 16 18 | 3 51 | 22 26 | 1 25 | 24 47 | 1 11 | 19 32 | 1 18 | 21 18 | 0 14 | 24 26 | 0 32 | 13 29 | 2 4 | 18 50 | 15 32 | 9 43 | 9 36 | 28 44 | | | n.a. |
| T 8 | 21 57 | 21 55 | 4 45 | 16 36 | 3 46 | 22 10 | 1 25 | 24 44 | 1 11 | 19 29 | 1 18 | 21 17 | 0 14 | 24 26 | 0 32 | 13 29 | 2 4 | 18 50 | 15 32 | 9 39 | 9 35 | 28 44 | | | n.a. |
| W 9 | 21 47 | 16 34 | 4 12 | 16 56 | 3 39 | 21 54 | 1 25 | 24 41 | 1 11 | 19 25 | 1 18 | 21 17 | 0 14 | 24 26 | 0 32 | 13 30 | 2 4 | 18 51 | 15 32 | 9 35 | 9 34 | 28 45 | | | n.a. |
| T 10 | 21 36 | 10 27 | 3 23 | 17 19 | 3 29 | 21 37 | 1 25 | 24 37 | 1 11 | 19 21 | 1 18 | 21 17 | 0 14 | 24 25 | 0 32 | 13 30 | 2 4 | 18 51 | 15 33 | 9 33 | 9 33 | 28 45 | | | n.a. |
| F 11 | 21 25 | 4 2 | 2 24 | 17 44 | 3 18 | 21 19 | 1 24 | 24 34 | 1 11 | 19 18 | 1 18 | 21 17 | 0 14 | 24 25 | 0 32 | 13 31 | 2 4 | 18 52 | 15 33 | 9 31 | 9 31 | 28 45 | | | n.a. |
| S 12 | 21 13 | 2s20 | 1 19 | 18 11 | 3 4 | 21 1 | 1 24 | 24 30 | 1 11 | 19 14 | 1 18 | 21 16 | 0 13 | 24 25 | 0 32 | 13 31 | 2 4 | 18 52 | 15 33 | 9 30 | 9 30 | 28 45 | | | n.a. |
| S 13 | 21 1 | 8 25 | 0 12 | 18 39 | 2 49 | 20 42 | 1 24 | 24 26 | 1 11 | 19 10 | 1 18 | 21 16 | 0 13 | 24 25 | 0 32 | 13 32 | 2 4 | 18 53 | 15 33 | 9 30 | 9 29 | 28 45 | | | n.a. |
| M14 | 20 49 | 14 0 | 0s53 | 19 7 | 2 32 | 20 23 | 1 24 | 24 22 | 1 12 | 19 7 | 1 18 | 21 16 | 0 13 | 24 25 | 0 32 | 13 32 | 2 4 | 18 53 | 15 34 | 9 30 | 9 28 | 28 45 | | | n.a. |
| T 15 | 20 36 | 18 55 | 1 55 | 19 36 | 2 15 | 20 3 | 1 23 | 24 18 | 1 12 | 19 3 | 1 18 | 21 16 | 0 13 | 24 25 | 0 32 | 13 33 | 2 4 | 18 54 | 15 34 | 9 30 | 9 27 | 28 46 | | | n.a. |
| W16 | 20 23 | 23 0 | 2 51 | 20 4 | 1 56 | 19 42 | 1 23 | 24 14 | 1 12 | 18 59 | 1 18 | 21 16 | 0 13 | 24 25 | 0 32 | 13 33 | 2 4 | 18 54 | 15 34 | 9 29 | 9 25 | 28 46 | | | n.a. |
| T 17 | 20 10 | 26 5 | 3 38 | 20 31 | 1 36 | 19 21 | 1 22 | 24 9 | 1 12 | 18 56 | 1 18 | 21 15 | 0 13 | 24 25 | 0 32 | 13 34 | 2 4 | 18 55 | 15 34 | 9 27 | 9 24 | 28 46 | | | n.a. |
| F 18 | 19 56 | 28 0 | 4 16 | 20 56 | 1 16 | 18 59 | 1 22 | 24 4 | 1 12 | 18 52 | 1 18 | 21 15 | 0 13 | 24 25 | 0 32 | 13 34 | 2 4 | 18 55 | 15 35 | 9 24 | 9 23 | 28 46 | | | n.a. |
| S 19 | 19 42 | 28 38 | 4 43 | 21 20 | 0 57 | 18 37 | 1 21 | 23 59 | 1 12 | 18 48 | 1 18 | 21 15 | 0 13 | 24 24 | 0 32 | 13 35 | 2 4 | 18 56 | 15 35 | 9 20 | 9 22 | 28 46 | | | n.a. |
| S 20 | 19 27 | 27 57 | 4 57 | 21 41 | 0 38 | 18 14 | 1 20 | 23 54 | 1 12 | 18 44 | 1 18 | 21 15 | 0 13 | 24 24 | 0 32 | 13 36 | 2 4 | 18 56 | 15 35 | 9 15 | 9 21 | 28 46 | | | n.a. |
| M21 | 19 12 | 25 57 | 4 59 | 22 1 | 0 19 | 17 50 | 1 20 | 23 48 | 1 13 | 18 40 | 1 18 | 21 15 | 0 12 | 24 24 | 0 32 | 13 36 | 2 4 | 18 57 | 15 35 | 9 10 | 9 19 | 28 46 | | | n.a. |
| T 22 | 18 57 | 22 46 | 4 47 | 22 17 | 0 2 | 17 26 | 1 19 | 23 43 | 1 13 | 18 37 | 1 18 | 21 15 | 0 12 | 24 24 | 0 32 | 13 37 | 2 4 | 18 57 | 15 35 | 9 4 | 9 18 | 28 46 | | | n.a. |
| W23 | 18 41 | 18 34 | 4 22 | 22 31 | 0n15 | 17 2 | 1 18 | 23 37 | 1 13 | 18 33 | 1 18 | 21 15 | 0 12 | 24 24 | 0 32 | 13 37 | 2 5 | 18 58 | 15 36 | 9 0 | 9 17 | 28 46 | | | n.a. |
| T 24 | 18 25 | 13 33 | 3 44 | 22 42 | 0 30 | 16 37 | 1 17 | 23 31 | 1 13 | 18 29 | 1 18 | 21 15 | 0 12 | 24 24 | 0 32 | 13 38 | 2 5 | 18 58 | 15 36 | 8 56 | 9 16 | 28 47 | | | n.a. |
| F 25 | 18 9 | 7 56 | 2 55 | 22 51 | 0 45 | 16 12 | 1 16 | 23 25 | 1 13 | 18 25 | 1 18 | 21 15 | 0 12 | 24 24 | 0 32 | 13 39 | 2 5 | 18 59 | 15 36 | 8 53 | 9 15 | 28 47 | | | n.a. |
| S 26 | 17 53 | 1 55 | 1 56 | 22 56 | 0 58 | 15 46 | 1 15 | 23 18 | 1 13 | 18 21 | 1 18 | 21 15 | 0 12 | 24 24 | 0 32 | 13 39 | 2 5 | 18 59 | 15 36 | 8 51 | 9 13 | 28 47 | | | n.a. |
| S 27 | 17 36 | 4n17 | 0 51 | 22 58 | 1 9 | 15 20 | 1 14 | 23 12 | 1 13 | 18 17 | 1 18 | 21 15 | 0 12 | 24 24 | 0 32 | 13 40 | 2 5 | 19 0 | 15 36 | 8 50 | 9 12 | 28 47 | | | n.a. |
| M28 | 17 19 | 10 26 | 0n19 | 22 57 | 1 19 | 14 54 | 1 13 | 23 5 | 1 13 | 18 13 | 1 18 | 21 15 | 0 12 | 24 23 | 0 32 | 13 40 | 2 5 | 19 0 | 15 36 | 8 50 | 9 11 | 28 47 | | | n.a. |
| T 29 | 17 1 | 16 15 | 1 29 | 22 54 | 1 28 | 14 27 | 1 11 | 22 58 | 1 14 | 18 10 | 1 18 | 21 15 | 0 12 | 24 23 | 0 32 | 13 41 | 2 5 | 19 1 | 15 37 | 8 50 | 9 10 | 28 47 | | | n.a. |
| W30 | 16 43 | 21 24 | 2 35 | 22 47 | 1 36 | 13 59 | 1 10 | 22 51 | 1 14 | 18 6 | 1 18 | 21 15 | 0 11 | 24 23 | 0 32 | 13 42 | 2 5 | 19 1 | 15 37 | 8 50 | 9 9 | 28 47 | | | n.a. |
| T 31 | 16n25 | 25n29 | 3n34 | 22n37 | 1n42 | 13n31 | 1n 9 | 22n44 | 1n14 | 18n 2 | 1n18 | 21s15 | 0n11 | 24n23 | 0n32 | 13s42 | 2s 5 | 19s 2 | 15s37 | 8n49 | 9n 7 | 28s47 | | | n.a. |

Julian Day Number = 781116.5, Delta T = 17h18m03s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'54, Lahiri = -39°24'54 Julian Calendar 1 Aug. 2575 BCE == Greg. Calendar 11 July 2575 BCE

The year -2574 astronomical counting style corresponds to year 2575 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2575 BCE
# geocentric

## SEPTEMBER 2575 BCE (-2574) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 21 15 33 | 16♌56'33 | 21♊24 | 29♋44 | 29♌12 | 26♋ 9 | 14♌57 | 4♐ 4 | 5♋56 | 29°R52 | 18°R11 | 22°R 6 | 22♈54 | 5♉ 3 | n.a. | F 1 |
| S 2 | 21 19 29 | 17°56'34 | 6♋ 7 | 1♌10 | 0♍28 | 26°48 | 15°10 | 4° 4 | 5°59 | 29♒51 | 18♓10 | 21♈59 | 22°51 | 5° 9 | n.a. | S 2 |
| S 3 | 21 23 26 | 18°56'37 | 21° 1 | 2°38 | 1°43 | 27°27 | 15°23 | 4° 4 | 6° 2 | 29°49 | 18° 9 | 21°51 | 22°48 | 5°16 | n.a. | S 3 |
| M 4 | 21 27 22 | 19°56'42 | 5♌59 | 4° 9 | 2°58 | 28° 7 | 15°36 | 4° 5 | 6° 5 | 29°47 | 18° 8 | 21°41 | 22°45 | 5°23 | n.a. | M 4 |
| T 5 | 21 31 19 | 20°56'49 | 20°51 | 5°43 | 4°13 | 28°46 | 15°49 | 4° 5 | 6° 8 | 29°46 | 18° 7 | 21°31 | 22°42 | 5°30 | n.a. | T 5 |
| W 6 | 21 35 15 | 21°56'59 | 5♍27 | 7°18 | 5°28 | 29°25 | 16° 2 | 4° 6 | 6°11 | 29°44 | 18° 6 | 21°23 | 22°38 | 5°36 | n.a. | W 6 |
| T 7 | 21 39 12 | 22°57'10 | 19°42 | 8°54 | 6°44 | 0♎ 5 | 16°16 | 4° 7 | 6°14 | 29°42 | 18° 5 | 21°16 | 22°35 | 5°43 | n.a. | T 7 |
| F 8 | 21 43 8 | 23°57'23 | 3♎31 | 10°31 | 7°59 | 0°44 | 16°29 | 4° 8 | 6°17 | 29°41 | 18° 4 | 21°12 | 22°32 | 5°50 | n.a. | F 8 |
| S 9 | 21 47 5 | 24°57'38 | 16°52 | 12°10 | 9°14 | 1°24 | 16°42 | 4° 9 | 6°20 | 29°39 | 18° 3 | 21°D11 | 22°29 | 5°56 | n.a. | S 9 |
| S 10 | 21 51 2 | 25°57'55 | 29°48 | 13°49 | 10°29 | 2° 3 | 16°55 | 4°10 | 6°22 | 29°37 | 18° 2 | 21°11 | 22°26 | 6° 3 | n.a. | S 10 |
| M11 | 21 54 58 | 26°58'14 | 12♏21 | 15°28 | 11°44 | 2°43 | 17° 8 | 4°11 | 6°25 | 29°35 | 18° 1 | 21°12 | 22°22 | 6°10 | n.a. | M11 |
| T 12 | 21 58 55 | 27°58'34 | 24°36 | 17° 7 | 12°59 | 3°22 | 17°21 | 4°12 | 6°28 | 29°34 | 18° 0 | 21°R13 | 22°19 | 6°17 | n.a. | T 12 |
| W13 | 22 2 51 | 28°58'56 | 6♐37 | 18°47 | 14°14 | 4° 2 | 17°34 | 4°14 | 6°30 | 29°32 | 17°59 | 21°13 | 22°16 | 6°23 | n.a. | W13 |
| T 14 | 22 6 48 | 29°59'20 | 18°31 | 20°27 | 15°30 | 4°41 | 17°47 | 4°15 | 6°33 | 29°30 | 17°58 | 21°10 | 22°13 | 6°30 | n.a. | T 14 |
| F 15 | 22 10 44 | 0♍59'45 | 0♑23 | 22° 7 | 16°45 | 5°21 | 18° 1 | 4°17 | 6°36 | 29°29 | 17°56 | 21° 6 | 22°10 | 6°37 | n.a. | F 15 |
| S 16 | 22 14 41 | 2° 0'12 | 12°15 | 23°46 | 18° 0 | 6° 0 | 18°14 | 4°18 | 6°38 | 29°27 | 17°55 | 21° 0 | 22° 7 | 6°44 | n.a. | S 16 |
| S 17 | 22 18 37 | 3° 0'41 | 24°13 | 25°25 | 19°15 | 6°40 | 18°27 | 4°20 | 6°41 | 29°25 | 17°54 | 20°52 | 22° 3 | 6°50 | n.a. | S 17 |
| M18 | 22 22 34 | 4° 1'11 | 6♒18 | 27° 5 | 20°30 | 7°20 | 18°40 | 4°22 | 6°43 | 29°24 | 17°53 | 20°43 | 22° 0 | 6°57 | n.a. | M18 |
| T 19 | 22 26 30 | 5° 1'43 | 18°34 | 28°43 | 21°45 | 7°59 | 18°52 | 4°24 | 6°46 | 29°22 | 17°52 | 20°34 | 21°57 | 7° 4 | n.a. | T 19 |
| W20 | 22 30 27 | 6° 2'17 | 1♓ 0 | 0♍22 | 23° 0 | 8°39 | 19° 5 | 4°26 | 6°48 | 29°20 | 17°51 | 20°25 | 21°54 | 7°10 | n.a. | W20 |
| T 21 | 22 34 24 | 7° 2'52 | 13°38 | 2° 0 | 24°15 | 9°19 | 19°18 | 4°28 | 6°50 | 29°19 | 17°50 | 20°19 | 21°51 | 7°17 | n.a. | T 21 |
| F 22 | 22 38 20 | 8° 3'29 | 26°27 | 3°38 | 25°30 | 9°58 | 19°31 | 4°31 | 6°53 | 29°17 | 17°49 | 20°14 | 21°48 | 7°24 | n.a. | F 22 |
| S 23 | 22 42 17 | 9° 4'08 | 9♈28 | 5°16 | 26°45 | 10°38 | 19°44 | 4°33 | 6°55 | 29°15 | 17°48 | 20°11 | 21°44 | 7°31 | n.a. | S 23 |
| S 24 | 22 46 13 | 10° 4'48 | 22°41 | 6°53 | 28° 0 | 11°18 | 19°57 | 4°36 | 6°57 | 29°14 | 17°46 | 20°D11 | 21°41 | 7°37 | n.a. | S 24 |
| M25 | 22 50 10 | 11° 5'31 | 6♉ 5 | 8°30 | 29°15 | 11°58 | 20°10 | 4°38 | 6°59 | 29°12 | 17°45 | 20°12 | 21°38 | 7°44 | n.a. | M25 |
| T 26 | 22 54 6 | 12° 6'15 | 19°40 | 10° 7 | 0♎30 | 12°38 | 20°22 | 4°41 | 7° 1 | 29°10 | 17°44 | 20°13 | 21°35 | 7°51 | n.a. | T 26 |
| W27 | 22 58 3 | 13° 7'02 | 3♊29 | 11°43 | 1°45 | 13°17 | 20°35 | 4°44 | 7° 3 | 29° 9 | 17°43 | 20°15 | 21°32 | 7°57 | n.a. | W27 |
| T 28 | 23 1 59 | 14° 7'50 | 17°29 | 13°19 | 3° 0 | 13°57 | 20°48 | 4°46 | 7° 5 | 29° 7 | 17°42 | 20°R15 | 21°28 | 8° 4 | n.a. | T 28 |
| F 29 | 23 5 56 | 15° 8'40 | 1♋42 | 14°55 | 4°15 | 14°37 | 21° 0 | 4°49 | 7° 7 | 29° 5 | 17°41 | 20°14 | 21°25 | 8°11 | n.a. | F 29 |
| S 30 | 23 9 53 | 16♍ 9'33 | 16♋ 4 | 16♍31 | 5♎30 | 15♌17 | 21♌13 | 4♐53 | 7♋ 9 | 29♒ 4 | 17♓40 | 20♈11 | 21♈22 | 8♉18 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 16n 7 | 28n 2 | 4n21 | 22n25 | 1n48 | 13n 3 | 1n 7 | 22n37 | 1n14 | 17n58 | 1n18 | 21s15 | 0n11 | 24n23 | 0n32 | 13s43 | 2s 5 | 19s 2 | 15s37 | 8n48 | 9n 6 | 28s47 | | n.a. |
| S 2 | 15 48 | 28 42 | 4 52 | 22 11 | 1 52 | 12 35 | 1 6 | 22 29 | 1 14 | 17 54 | 1 18 | 21 16 | 0 11 | 24 23 | 0 32 | 13 43 | 2 5 | 19 3 | 15 37 | 8 45 | 9 5 | 28 47 | | n.a. |
| S 3 | 15 29 | 27 17 | 5 3 | 21 53 | 1 55 | 12 6 | 1 4 | 22 21 | 1 14 | 17 50 | 1 18 | 21 16 | 0 11 | 24 23 | 0 32 | 13 44 | 2 5 | 19 3 | 15 37 | 8 42 | 9 4 | 28 47 | | n.a. |
| M 4 | 15 10 | 23 56 | 4 54 | 21 34 | 1 58 | 11 37 | 1 3 | 22 13 | 1 14 | 17 46 | 1 18 | 21 16 | 0 11 | 24 23 | 0 32 | 13 45 | 2 5 | 19 4 | 15 37 | 8 38 | 9 3 | 28 47 | | n.a. |
| T 5 | 14 50 | 19 2 | 4 25 | 21 12 | 1 59 | 11 7 | 1 1 | 22 5 | 1 14 | 17 42 | 1 18 | 21 16 | 0 11 | 24 22 | 0 32 | 13 45 | 2 5 | 19 4 | 15 38 | 8 34 | 9 1 | 28 47 | | n.a. |
| W 6 | 14 31 | 13 6 | 3 39 | 20 48 | 2 0 | 10 38 | 0 59 | 21 57 | 1 14 | 17 38 | 1 18 | 21 16 | 0 11 | 24 22 | 0 32 | 13 46 | 2 5 | 19 5 | 15 38 | 8 31 | 9 0 | 28 47 | | n.a. |
| T 7 | 14 11 | 6 36 | 2 40 | 20 22 | 2 0 | 10 8 | 0 58 | 21 48 | 1 14 | 17 34 | 1 18 | 21 17 | 0 11 | 24 22 | 0 32 | 13 46 | 2 5 | 19 5 | 15 38 | 8 29 | 8 59 | 28 47 | | n.a. |
| F 8 | 13 50 | 0s 1 | 1 33 | 19 55 | 2 0 | 9 37 | 0 56 | 21 40 | 1 14 | 17 30 | 1 18 | 21 17 | 0 10 | 24 22 | 0 32 | 13 47 | 2 5 | 19 6 | 15 38 | 8 27 | 8 58 | 28 47 | | n.a. |
| S 9 | 13 30 | 6 25 | 0 23 | 19 25 | 1 58 | 9 7 | 0 54 | 21 31 | 1 15 | 17 26 | 1 18 | 21 17 | 0 10 | 24 22 | 0 32 | 13 48 | 2 5 | 19 6 | 15 38 | 8 27 | 8 56 | 28 47 | | n.a. |
| S 10 | 13 9 | 12 22 | 0s46 | 18 55 | 1 56 | 8 36 | 0 52 | 21 22 | 1 15 | 17 22 | 1 18 | 21 18 | 0 10 | 24 22 | 0 32 | 13 48 | 2 5 | 19 7 | 15 38 | 8 27 | 8 55 | 28 46 | | n.a. |
| M11 | 12 48 | 17 39 | 1 51 | 18 23 | 1 54 | 8 5 | 0 50 | 21 13 | 1 15 | 17 18 | 1 18 | 21 18 | 0 10 | 24 22 | 0 32 | 13 49 | 2 5 | 19 7 | 15 38 | 8 27 | 8 54 | 28 46 | | n.a. |
| T 12 | 12 27 | 22 5 | 2 49 | 17 49 | 1 51 | 7 34 | 0 48 | 21 3 | 1 15 | 17 14 | 1 19 | 21 18 | 0 10 | 24 22 | 0 32 | 13 50 | 2 5 | 19 8 | 15 38 | 8 28 | 8 53 | 28 46 | | n.a. |
| W13 | 12 5 | 25 30 | 3 39 | 17 15 | 1 48 | 7 3 | 0 46 | 20 54 | 1 15 | 17 10 | 1 19 | 21 19 | 0 10 | 24 22 | 0 32 | 13 50 | 2 5 | 19 8 | 15 38 | 8 27 | 8 52 | 28 46 | | n.a. |
| T 14 | 11 44 | 27 46 | 4 19 | 16 39 | 1 45 | 6 31 | 0 44 | 20 44 | 1 15 | 17 6 | 1 19 | 21 19 | 0 10 | 24 22 | 0 33 | 13 51 | 2 5 | 19 9 | 15 39 | 8 27 | 8 50 | 28 46 | | n.a. |
| F 15 | 11 22 | 28 46 | 4 47 | 16 2 | 1 41 | 5 59 | 0 42 | 20 34 | 1 15 | 17 2 | 1 19 | 21 19 | 0 10 | 24 21 | 0 33 | 13 51 | 2 5 | 19 9 | 15 39 | 8 25 | 8 49 | 28 46 | | n.a. |
| S 16 | 11 0 | 28 26 | 5 3 | 15 25 | 1 36 | 5 27 | 0 40 | 20 24 | 1 15 | 16 57 | 1 19 | 21 20 | 0 10 | 24 21 | 0 33 | 13 52 | 2 5 | 19 10 | 15 39 | 8 22 | 8 48 | 28 46 | | n.a. |
| S 17 | 10 38 | 26 47 | 5 6 | 14 46 | 1 32 | 4 55 | 0 38 | 20 14 | 1 15 | 16 53 | 1 19 | 21 20 | 0 10 | 24 21 | 0 33 | 13 53 | 2 5 | 19 10 | 15 39 | 8 19 | 8 47 | 28 46 | | n.a. |
| M18 | 10 15 | 23 53 | 4 56 | 14 7 | 1 27 | 4 23 | 0 35 | 20 4 | 1 15 | 16 49 | 1 19 | 21 21 | 0 9 | 24 21 | 0 33 | 13 53 | 2 5 | 19 11 | 15 39 | 8 16 | 8 46 | 28 46 | | n.a. |
| T 19 | 9 53 | 19 53 | 4 31 | 13 27 | 1 22 | 3 51 | 0 33 | 19 54 | 1 15 | 16 45 | 1 19 | 21 21 | 0 9 | 24 21 | 0 33 | 13 54 | 2 5 | 19 11 | 15 39 | 8 12 | 8 44 | 28 45 | | n.a. |
| W20 | 9 30 | 15 0 | 3 54 | 12 47 | 1 17 | 3 19 | 0 31 | 19 43 | 1 15 | 16 41 | 1 19 | 21 22 | 0 9 | 24 21 | 0 33 | 13 54 | 2 5 | 19 12 | 15 39 | 8 9 | 8 43 | 28 45 | | n.a. |
| T 21 | 9 7 | 9 24 | 3 4 | 12 6 | 1 11 | 2 46 | 0 29 | 19 32 | 1 15 | 16 37 | 1 19 | 21 22 | 0 9 | 24 21 | 0 33 | 13 55 | 2 5 | 19 12 | 15 39 | 8 7 | 8 42 | 28 45 | | n.a. |
| F 22 | 8 44 | 3 20 | 2 5 | 11 25 | 1 5 | 2 14 | 0 26 | 19 21 | 1 15 | 16 33 | 1 19 | 21 23 | 0 9 | 24 21 | 0 33 | 13 56 | 2 5 | 19 13 | 15 39 | 8 5 | 8 41 | 28 45 | | n.a. |
| S 23 | 8 21 | 2n57 | 0 58 | 10 43 | 1 0 | 1 41 | 0 24 | 19 10 | 1 15 | 16 29 | 1 19 | 21 23 | 0 9 | 24 21 | 0 33 | 13 56 | 2 5 | 19 13 | 15 39 | 8 4 | 8 40 | 28 45 | | n.a. |
| S 24 | 7 58 | 9 14 | 0n14 | 10 1 | 0 54 | 1 8 | 0 22 | 18 59 | 1 15 | 16 25 | 1 19 | 21 24 | 0 9 | 24 21 | 0 33 | 13 57 | 2 5 | 19 14 | 15 39 | 8 4 | 8 38 | 28 45 | | n.a. |
| M25 | 7 34 | 15 11 | 1 25 | 9 18 | 0 48 | 0 36 | 0 19 | 18 48 | 1 15 | 16 21 | 1 19 | 21 24 | 0 9 | 24 21 | 0 33 | 13 57 | 2 5 | 19 14 | 15 39 | 8 4 | 8 37 | 28 44 | | n.a. |
| T 26 | 7 11 | 20 30 | 2 33 | 8 35 | 0 42 | 0 3 | 0 17 | 18 36 | 1 15 | 16 17 | 1 20 | 21 25 | 0 9 | 24 20 | 0 33 | 13 58 | 2 5 | 19 15 | 15 39 | 8 5 | 8 36 | 28 44 | | n.a. |
| W27 | 6 47 | 24 49 | 3 34 | 7 52 | 0 35 | 0s30 | 0 14 | 18 25 | 1 15 | 16 13 | 1 20 | 21 26 | 0 8 | 24 20 | 0 33 | 13 59 | 2 5 | 19 15 | 15 39 | 8 5 | 8 35 | 28 44 | | n.a. |
| T 28 | 6 23 | 27 44 | 4 22 | 7 9 | 0 29 | 1 3 | 0 12 | 18 13 | 1 15 | 16 9 | 1 20 | 21 26 | 0 8 | 24 20 | 0 33 | 13 59 | 2 5 | 19 16 | 15 39 | 8 5 | 8 33 | 28 44 | | n.a. |
| F 29 | 5 59 | 28 54 | 4 55 | 6 25 | 0 23 | 1 35 | 0 9 | 18 1 | 1 15 | 16 5 | 1 20 | 21 27 | 0 8 | 24 20 | 0 33 | 14 0 | 2 5 | 19 16 | 15 39 | 8 5 | 8 32 | 28 43 | | n.a. |
| S 30 | 5n35 | 28n 8 | 5n11 | 5n41 | 0n16 | 2s 8 | 0n 7 | 17n49 | 1n15 | 16n 1 | 1n20 | 21s28 | 0n 8 | 24n20 | 0n33 | 14s 0 | 2s 5 | 19s17 | 15s39 | 8n 4 | 8n31 | 28s43 | | n.a. |

Julian Day Number = 781147.5, Delta T = 17h18m01s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'50, Lahiri = -39°24'50 Julian Calendar 1 Sept. 2575 BCE == Greg. Calendar 11 Aug. 2575 BCE

The year -2574 astronomical counting style corresponds to year 2575 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2575 BCE
# geocentric

## OCTOBER 2575 BCE (-2574) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 13 49 | 17♍10'26 | 0♌32 | 18♍ 6 | 6♎45 | 15♌57 | 21♌26 | 4♐56 | 7♋11 | 29°R 2 | 17°R39 | 20°R 7 | 21♈19 | 8♉24 | n.a. | S 1 |
| M 2 | 23 17 46 | 18°11'22 | 15° 2 | 19°41 | 8° 0 | 16°37 | 21°38 | 4°59 | 7°13 | 29♒ 1 | 17♓37 | 20♈ 2 | 21°16 | 8°31 | n.a. | M 2 |
| T 3 | 23 21 42 | 19°12'19 | 29°27 | 21°16 | 9°15 | 17°17 | 21°51 | 5° 2 | 7°15 | 28°59 | 17°36 | 19°57 | 21°13 | 8°38 | n.a. | T 3 |
| W 4 | 23 25 39 | 20°13'17 | 13♍42 | 22°51 | 10°30 | 17°57 | 22° 3 | 5° 6 | 7°16 | 28°57 | 17°35 | 19°53 | 21° 9 | 8°44 | n.a. | W 4 |
| T 5 | 23 29 35 | 21°14'17 | 27°41 | 24°25 | 11°45 | 18°37 | 22°15 | 5° 9 | 7°18 | 28°56 | 17°34 | 19°50 | 21° 6 | 8°51 | n.a. | T 5 |
| F 6 | 23 33 32 | 22°15'18 | 11♎20 | 25°59 | 13° 0 | 19°17 | 22°28 | 5°13 | 7°20 | 28°54 | 17°33 | 19°48 | 21° 3 | 8°58 | n.a. | F 6 |
| S 7 | 23 37 28 | 23°16'20 | 24°38 | 27°34 | 14°15 | 19°57 | 22°40 | 5°17 | 7°21 | 28°53 | 17°32 | 19°D48 | 21° 0 | 9° 5 | n.a. | S 7 |
| S 8 | 23 41 25 | 24°17'23 | 7♏33 | 29° 8 | 15°30 | 20°37 | 22°52 | 5°20 | 7°23 | 28°51 | 17°31 | 19°49 | 20°57 | 9°11 | n.a. | S 8 |
| M 9 | 23 45 21 | 25°18'27 | 20° 8 | 0♎42 | 16°45 | 21°17 | 23° 4 | 5°24 | 7°24 | 28°50 | 17°29 | 19°50 | 20°53 | 9°18 | n.a. | M 9 |
| T 10 | 23 49 18 | 26°19'33 | 2♐26 | 2°15 | 18° 0 | 21°57 | 23°16 | 5°28 | 7°26 | 28°48 | 17°28 | 19°52 | 20°50 | 9°25 | n.a. | T 10 |
| W11 | 23 53 15 | 27°20'39 | 14°31 | 3°49 | 19°15 | 22°38 | 23°29 | 5°32 | 7°27 | 28°47 | 17°27 | 19°53 | 20°47 | 9°32 | n.a. | W11 |
| T 12 | 23 57 11 | 28°21'46 | 26°27 | 5°23 | 20°29 | 23°18 | 23°41 | 5°36 | 7°28 | 28°46 | 17°26 | 19°R54 | 20°44 | 9°38 | n.a. | T 12 |
| F 13 | 0 1 8 | 29°22'54 | 8♑19 | 6°56 | 21°44 | 23°58 | 23°52 | 5°41 | 7°30 | 28°44 | 17°25 | 19°54 | 20°41 | 9°45 | n.a. | F 13 |
| S 14 | 0 5 4 | 0♎24'03 | 20°12 | 8°30 | 22°59 | 24°38 | 24° 4 | 5°45 | 7°31 | 28°43 | 17°24 | 19°52 | 20°38 | 9°52 | n.a. | S 14 |
| S 15 | 0 9 1 | 1°25'12 | 2♒11 | 10° 3 | 24°14 | 25°18 | 24°16 | 5°49 | 7°32 | 28°41 | 17°23 | 19°50 | 20°34 | 9°58 | n.a. | S 15 |
| M16 | 0 12 57 | 2°26'22 | 14°20 | 11°36 | 25°29 | 25°59 | 24°28 | 5°54 | 7°33 | 28°40 | 17°22 | 19°48 | 20°31 | 10° 5 | n.a. | M16 |
| T 17 | 0 16 54 | 3°27'33 | 26°41 | 13°10 | 26°43 | 26°39 | 24°40 | 5°58 | 7°34 | 28°39 | 17°21 | 19°45 | 20°28 | 10°12 | n.a. | T 17 |
| W18 | 0 20 51 | 4°28'44 | 9♓17 | 14°43 | 27°58 | 27°19 | 24°51 | 6° 3 | 7°35 | 28°37 | 17°19 | 19°43 | 20°25 | 10°19 | n.a. | W18 |
| T 19 | 0 24 47 | 5°29'56 | 22°10 | 16°16 | 29°13 | 27°59 | 25° 3 | 6° 8 | 7°36 | 28°36 | 17°18 | 19°41 | 20°22 | 10°25 | n.a. | T 19 |
| F 20 | 0 28 44 | 6°31'09 | 5♈19 | 17°49 | 0♏28 | 28°40 | 25°14 | 6°12 | 7°37 | 28°35 | 17°17 | 19°40 | 20°19 | 10°32 | n.a. | F 20 |
| S 21 | 0 32 40 | 7°32'23 | 18°45 | 19°22 | 1°42 | 29°20 | 25°26 | 6°17 | 7°37 | 28°34 | 17°16 | 19°D39 | 20°15 | 10°39 | n.a. | S 21 |
| S 22 | 0 36 37 | 8°33'37 | 2♉24 | 20°54 | 2°57 | 0♍ 0 | 25°37 | 6°22 | 7°38 | 28°32 | 17°15 | 19°39 | 20°12 | 10°45 | n.a. | S 22 |
| M23 | 0 40 33 | 9°34'52 | 16°14 | 22°27 | 4°12 | 0°41 | 25°48 | 6°27 | 7°39 | 28°31 | 17°14 | 19°40 | 20° 9 | 10°52 | n.a. | M23 |
| T 24 | 0 44 30 | 10°36'08 | 0♊14 | 24° 0 | 5°26 | 1°21 | 25°59 | 6°32 | 7°39 | 28°30 | 17°13 | 19°41 | 20° 6 | 10°59 | n.a. | T 24 |
| W25 | 0 48 26 | 11°37'25 | 14°20 | 25°32 | 6°41 | 2° 2 | 26°10 | 6°37 | 7°40 | 28°29 | 17°12 | 19°42 | 20° 3 | 11° 6 | n.a. | W25 |
| T 26 | 0 52 23 | 12°38'43 | 28°30 | 27° 4 | 7°55 | 2°42 | 26°22 | 6°43 | 7°41 | 28°28 | 17°11 | 19°42 | 19°59 | 11°12 | n.a. | T 26 |
| F 27 | 0 56 20 | 13°40'02 | 12♋41 | 28°35 | 9°10 | 3°23 | 26°32 | 6°48 | 7°41 | 28°27 | 17°10 | 19°R42 | 19°56 | 11°19 | n.a. | F 27 |
| S 28 | 1 0 16 | 14°41'21 | 26°52 | 0♏ 6 | 10°25 | 4° 3 | 26°43 | 6°53 | 7°41 | 28°26 | 17° 9 | 19°42 | 19°53 | 11°26 | n.a. | S 28 |
| S 29 | 1 4 13 | 15°42'41 | 11♌ 0 | 1°36 | 11°39 | 4°44 | 26°54 | 6°59 | 7°42 | 28°24 | 17° 8 | 19°42 | 19°50 | 11°33 | n.a. | S 29 |
| M30 | 1 8 9 | 16°44'02 | 25° 2 | 3° 6 | 12°54 | 5°24 | 27° 5 | 7° 4 | 7°42 | 28°23 | 17° 7 | 19°42 | 19°47 | 11°39 | n.a. | M30 |
| T 31 | 1 12 6 | 17♎45'23 | 8♍57 | 4♏35 | 14♏ 8 | 6♍ 5 | 27♌15 | 7♐10 | 7♋42 | 28♒22 | 17♓ 6 | 19♈41 | 19♈44 | 11♉46 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 5n11 | 25n28 | 5n 6 | 4n58 | 0n10 | 2s41 | 0n 4 | 17n37 | 1n15 | 15n57 | 1n20 | 21s28 | 0n 8 | 24n20 | 0n33 | 14s 1 | 2s 5 | 19s17 | 15s39 | 8n 2 | 8n30 | 28s43 | | | n.a. |
| M 2 | 4 46 | 21 11 | 4 42 | 4 14 | 0 4 | 3 13 | 0 2 | 17 25 | 1 15 | 15 52 | 1 20 | 21 29 | 0 8 | 24 20 | 0 33 | 14 1 | 2 5 | 19 17 | 15 39 | 8 0 | 8 29 | 28 43 | | | n.a. |
| T 3 | 4 22 | 15 40 | 4 1 | 3 30 | 0s 3 | 3 46 | 0s 1 | 17 12 | 1 15 | 15 48 | 1 20 | 21 30 | 0 8 | 24 20 | 0 33 | 14 2 | 2 5 | 19 18 | 15 39 | 7 58 | 8 27 | 28 42 | | | n.a. |
| W 4 | 3 58 | 9 23 | 3 5 | 2 46 | 0 9 | 4 18 | 0 3 | 16 59 | 1 15 | 15 44 | 1 20 | 21 30 | 0 8 | 24 20 | 0 33 | 14 2 | 2 5 | 19 18 | 15 39 | 7 57 | 8 26 | 28 42 | | | n.a. |
| T 5 | 3 33 | 2 44 | 1 58 | 2 2 | 0 16 | 4 51 | 0 6 | 16 47 | 1 15 | 15 40 | 1 21 | 21 31 | 0 8 | 24 20 | 0 33 | 14 3 | 2 5 | 19 19 | 15 39 | 7 55 | 8 25 | 28 42 | | | n.a. |
| F 6 | 3 8 | 3s53 | 0 46 | 1 17 | 0 22 | 5 23 | 0 9 | 16 34 | 1 15 | 15 36 | 1 21 | 21 32 | 0 8 | 24 20 | 0 33 | 14 4 | 2 5 | 19 19 | 15 39 | 7 55 | 8 24 | 28 42 | | | n.a. |
| S 7 | 2 44 | 10 10 | 0s26 | 0 33 | 0 28 | 5 55 | 0 11 | 16 21 | 1 15 | 15 32 | 1 21 | 21 33 | 0 7 | 24 20 | 0 33 | 14 4 | 2 5 | 19 20 | 15 39 | 7 55 | 8 23 | 28 41 | | | n.a. |
| S 8 | 2 19 | 15 51 | 1 36 | 0s10 | 0 35 | 6 27 | 0 14 | 16 8 | 1 15 | 15 28 | 1 21 | 21 34 | 0 7 | 24 20 | 0 33 | 14 5 | 2 5 | 19 20 | 15 39 | 7 55 | 8 21 | 28 41 | | | n.a. |
| M 9 | 1 54 | 20 44 | 2 39 | 0 54 | 0 41 | 6 59 | 0 16 | 15 55 | 1 15 | 15 24 | 1 21 | 21 34 | 0 7 | 24 20 | 0 33 | 14 5 | 2 5 | 19 20 | 15 39 | 7 56 | 8 20 | 28 41 | | | n.a. |
| T 10 | 1 30 | 24 36 | 3 33 | 1 38 | 0 47 | 7 30 | 0 19 | 15 41 | 1 15 | 15 20 | 1 21 | 21 35 | 0 7 | 24 20 | 0 33 | 14 6 | 2 5 | 19 21 | 15 39 | 7 56 | 8 19 | 28 40 | | | n.a. |
| W11 | 1 5 | 27 19 | 4 17 | 2 22 | 0 53 | 8 2 | 0 22 | 15 28 | 1 15 | 15 17 | 1 21 | 21 36 | 0 7 | 24 20 | 0 33 | 14 6 | 2 5 | 19 21 | 15 39 | 7 57 | 8 18 | 28 40 | | | n.a. |
| T 12 | 0 40 | 28 45 | 4 49 | 3 5 | 0 59 | 8 33 | 0 24 | 15 14 | 1 15 | 15 13 | 1 21 | 21 37 | 0 7 | 24 20 | 0 34 | 14 7 | 2 5 | 19 22 | 15 38 | 7 57 | 8 16 | 28 40 | | | n.a. |
| F 13 | 0 15 | 28 51 | 5 9 | 3 48 | 1 5 | 9 4 | 0 27 | 15 1 | 1 15 | 15 9 | 1 22 | 21 38 | 0 7 | 24 19 | 0 34 | 14 7 | 2 4 | 19 22 | 15 38 | 7 57 | 8 15 | 28 39 | | | n.a. |
| S 14 | 0s10 | 27 37 | 5 15 | 4 31 | 1 11 | 9 35 | 0 29 | 14 47 | 1 15 | 15 5 | 1 22 | 21 39 | 0 7 | 24 19 | 0 34 | 14 7 | 2 4 | 19 22 | 15 38 | 7 57 | 8 14 | 28 39 | | | n.a. |
| S 15 | 0 35 | 25 6 | 5 8 | 5 14 | 1 16 | 10 6 | 0 32 | 14 33 | 1 15 | 15 1 | 1 22 | 21 39 | 0 7 | 24 19 | 0 34 | 14 8 | 2 4 | 19 23 | 15 38 | 7 56 | 8 13 | 28 39 | | | n.a. |
| M16 | 0 59 | 21 28 | 4 47 | 5 56 | 1 22 | 10 36 | 0 34 | 14 19 | 1 15 | 14 57 | 1 22 | 21 40 | 0 7 | 24 19 | 0 34 | 14 8 | 2 4 | 19 23 | 15 38 | 7 55 | 8 12 | 28 38 | | | n.a. |
| T 17 | 1 24 | 16 50 | 4 12 | 6 38 | 1 27 | 11 6 | 0 37 | 14 5 | 1 15 | 14 53 | 1 22 | 21 41 | 0 7 | 24 19 | 0 34 | 14 9 | 2 4 | 19 23 | 15 38 | 7 54 | 8 10 | 28 38 | | | n.a. |
| W18 | 1 49 | 11 25 | 3 25 | 7 20 | 1 32 | 11 36 | 0 40 | 13 51 | 1 15 | 14 49 | 1 22 | 21 42 | 0 6 | 24 19 | 0 34 | 14 9 | 2 4 | 19 24 | 15 38 | 7 53 | 8 9 | 28 37 | | | n.a. |
| T 19 | 2 14 | 5 24 | 2 26 | 8 2 | 1 37 | 12 6 | 0 42 | 13 37 | 1 15 | 14 45 | 1 22 | 21 43 | 0 6 | 24 19 | 0 34 | 14 10 | 2 4 | 19 24 | 15 38 | 7 52 | 8 8 | 28 37 | | | n.a. |
| F 20 | 2 39 | 0n58 | 1 18 | 8 42 | 1 42 | 12 35 | 0 45 | 13 22 | 1 15 | 14 42 | 1 23 | 21 44 | 0 6 | 24 19 | 0 34 | 14 10 | 2 4 | 19 24 | 15 38 | 7 52 | 8 7 | 28 37 | | | n.a. |
| S 21 | 3 3 | 7 26 | 0 5 | 9 23 | 1 46 | 13 4 | 0 47 | 13 8 | 1 15 | 14 38 | 1 23 | 21 45 | 0 6 | 24 19 | 0 34 | 14 11 | 2 4 | 19 25 | 15 37 | 7 51 | 8 5 | 28 36 | | | n.a. |
| S 22 | 3 28 | 13 40 | 1n10 | 10 3 | 1 51 | 13 33 | 0 49 | 12 53 | 1 15 | 14 34 | 1 23 | 21 46 | 0 6 | 24 19 | 0 34 | 14 11 | 2 4 | 19 25 | 15 37 | 7 52 | 8 4 | 28 36 | | | n.a. |
| M23 | 3 53 | 19 20 | 2 22 | 10 42 | 1 55 | 14 1 | 0 52 | 12 38 | 1 14 | 14 30 | 1 23 | 21 47 | 0 6 | 24 19 | 0 34 | 14 11 | 2 4 | 19 25 | 15 37 | 7 52 | 8 3 | 28 35 | | | n.a. |
| T 24 | 4 17 | 24 1 | 3 26 | 11 20 | 1 58 | 14 29 | 0 54 | 12 23 | 1 14 | 14 27 | 1 23 | 21 48 | 0 6 | 24 19 | 0 34 | 14 12 | 2 4 | 19 25 | 15 37 | 7 52 | 8 2 | 28 35 | | | n.a. |
| W25 | 4 42 | 27 19 | 4 19 | 11 58 | 2 2 | 14 57 | 0 57 | 12 9 | 1 14 | 14 23 | 1 23 | 21 49 | 0 6 | 24 19 | 0 34 | 14 12 | 2 4 | 19 26 | 15 37 | 7 52 | 8 1 | 28 34 | | | n.a. |
| T 26 | 5 6 | 28 54 | 4 55 | 12 35 | 2 5 | 15 24 | 0 59 | 11 54 | 1 14 | 14 19 | 1 24 | 21 50 | 0 6 | 24 19 | 0 34 | 14 12 | 2 4 | 19 26 | 15 37 | 7 53 | 7 59 | 28 34 | | | n.a. |
| F 27 | 5 31 | 28 35 | 5 14 | 13 11 | 2 7 | 15 50 | 1 1 | 11 38 | 1 14 | 14 16 | 1 24 | 21 51 | 0 6 | 24 19 | 0 34 | 14 13 | 2 4 | 19 26 | 15 36 | 7 53 | 7 58 | 28 33 | | | n.a. |
| S 28 | 5 55 | 26 24 | 5 14 | 13 47 | 2 10 | 16 17 | 1 4 | 11 23 | 1 14 | 14 12 | 1 24 | 21 52 | 0 6 | 24 19 | 0 34 | 14 13 | 2 4 | 19 27 | 15 36 | 7 53 | 7 57 | 28 33 | | | n.a. |
| S 29 | 6 19 | 22 35 | 4 55 | 14 21 | 2 11 | 16 43 | 1 6 | 11 8 | 1 14 | 14 8 | 1 24 | 21 53 | 0 5 | 24 19 | 0 34 | 14 13 | 2 4 | 19 27 | 15 36 | 7 53 | 7 56 | 28 32 | | | n.a. |
| M30 | 6 43 | 17 31 | 4 19 | 14 54 | 2 13 | 17 8 | 1 8 | 10 53 | 1 14 | 14 5 | 1 24 | 21 54 | 0 5 | 24 19 | 0 34 | 14 14 | 2 4 | 19 27 | 15 36 | 7 52 | 7 54 | 28 32 | | | n.a. |
| T 31 | 7s 7 | 11n35 | 3n27 | 15s26 | 2s14 | 17s33 | 1s10 | 10n37 | 1n14 | 14n 1 | 1n24 | 21s55 | 0n 5 | 24n19 | 0n34 | 14s14 | 2s 4 | 19s27 | 15s36 | 7n52 | 7n53 | 28s31 | | | n.a. |

Julian Day Number = 781177.5, Delta T = 17h17m58s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'46, Lahiri = -39°24'45 Julian Calendar 1 Oct. 2575 BCE == Greg. Calendar 10 Sept. 2575 BCE

The year -2574 astronomical counting style corresponds to year 2575 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2575 BCE
# geocentric

## NOVEMBER 2575 BCE (-2574) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 1 16 2 | 18♎46'45 | 22♍42 | 6♏ 3 | 15♏23 | 6♍45 | 27♌26 | 7♐15 | 7♋42 | 28°R22 | 17°R 5 | 19°R41 | 19♈40 | 11♉53 | n.a. | W 1 |
| T 2 | 1 19 59 | 19°48'07 | 6♎15 | 7°29 | 16°37 | 7°26 | 27°36 | 7°21 | 7°43 | 28♒21 | 17♓ 4 | 19°D41 | 19°37 | 11°59 | n.a. | T 2 |
| F 3 | 1 23 56 | 20°49'30 | 19°33 | 8°54 | 17°51 | 8° 7 | 27°47 | 7°27 | 7°43 | 28°20 | 17° 3 | 19°R41 | 19°34 | 12° 6 | n.a. | F 3 |
| S 4 | 1 27 52 | 21°50'52 | 2♏36 | 10°18 | 19° 6 | 8°47 | 27°57 | 7°33 | 7°R43 | 28°19 | 17° 2 | 19♈41 | 19°31 | 12°13 | n.a. | S 4 |
| S 5 | 1 31 49 | 22°52'15 | 15°23 | 11°39 | 20°20 | 9°28 | 28° 7 | 7°39 | 7°43 | 28°18 | 17° 1 | 19°41 | 19°28 | 12°20 | n.a. | S 5 |
| M 6 | 1 35 45 | 23°53'38 | 27°54 | 12°57 | 21°35 | 10° 9 | 28°17 | 7°44 | 7°42 | 28°17 | 17° 0 | 19°40 | 19°24 | 12°26 | n.a. | M 6 |
| T 7 | 1 39 42 | 24°55'01 | 10♐11 | 14°13 | 22°49 | 10°49 | 28°27 | 7°50 | 7°42 | 28°16 | 17° 0 | 19°40 | 19°21 | 12°33 | n.a. | T 7 |
| W 8 | 1 43 38 | 25°56'23 | 22°16 | 15°25 | 24° 3 | 11°30 | 28°37 | 7°56 | 7°42 | 28°16 | 16°59 | 19°39 | 19°18 | 12°40 | n.a. | W 8 |
| T 9 | 1 47 35 | 26°57'46 | 4♑13 | 16°33 | 25°18 | 12°11 | 28°46 | 8° 3 | 7°42 | 28°15 | 16°58 | 19°38 | 19°15 | 12°47 | n.a. | T 9 |
| F 10 | 1 51 32 | 27°59'08 | 16° 6 | 17°36 | 26°32 | 12°52 | 28°56 | 8° 9 | 7°41 | 28°14 | 16°57 | 19°38 | 19°12 | 12°53 | n.a. | F 10 |
| S 11 | 1 55 28 | 29° 0'30 | 27°58 | 18°34 | 27°46 | 13°33 | 29° 5 | 8°15 | 7°41 | 28°14 | 16°56 | 19°D37 | 19° 9 | 13° 0 | n.a. | S 11 |
| S 12 | 1 59 25 | 0♏ 1'51 | 9♒56 | 19°25 | 29° 0 | 14°13 | 29°15 | 8°21 | 7°41 | 28°13 | 16°55 | 19°38 | 19° 5 | 13° 7 | n.a. | S 12 |
| M13 | 2 3 21 | 1° 3'12 | 22° 3 | 20°10 | 0♐15 | 14°54 | 29°24 | 8°27 | 7°40 | 28°12 | 16°55 | 19°38 | 19° 2 | 13°13 | n.a. | M13 |
| T 14 | 2 7 18 | 2° 4'32 | 4♓24 | 20°46 | 1°29 | 15°35 | 29°33 | 8°34 | 7°40 | 28°12 | 16°54 | 19°39 | 18°59 | 13°20 | n.a. | T 14 |
| W15 | 2 11 14 | 3° 5'51 | 17° 3 | 21°13 | 2°43 | 16°16 | 29°42 | 8°40 | 7°39 | 28°11 | 16°53 | 19°41 | 18°56 | 13°27 | n.a. | W15 |
| T 16 | 2 15 11 | 4° 7'10 | 0♈ 3 | 21°31 | 3°57 | 16°57 | 29°51 | 8°47 | 7°38 | 28°11 | 16°52 | 19°42 | 18°53 | 13°34 | n.a. | T 16 |
| F 17 | 2 19 7 | 5° 8'29 | 13°25 | 21°R38 | 5°11 | 17°38 | 29°59 | 8°53 | 7°38 | 28°10 | 16°52 | 19°R42 | 18°50 | 13°40 | n.a. | F 17 |
| S 18 | 2 23 4 | 6° 9'47 | 27° 9 | 21°34 | 6°25 | 18°19 | 0♍ 9 | 9° 0 | 7°37 | 28°10 | 16°51 | 19°42 | 18°46 | 13°47 | n.a. | S 18 |
| S 19 | 2 27 1 | 7°11'04 | 11♉13 | 21°18 | 7°39 | 18°59 | 0°17 | 9° 6 | 7°36 | 28°10 | 16°50 | 19°41 | 18°43 | 13°54 | n.a. | S 19 |
| M20 | 2 30 57 | 8°12'22 | 25°34 | 20°50 | 8°53 | 19°40 | 0°26 | 9°13 | 7°35 | 28° 9 | 16°50 | 19°40 | 18°40 | 14° 0 | n.a. | M20 |
| T 21 | 2 34 54 | 9°13'38 | 10♊ 4 | 20°10 | 10° 7 | 20°21 | 0°34 | 9°20 | 7°34 | 28° 9 | 16°49 | 19°37 | 18°37 | 14° 7 | n.a. | T 21 |
| W22 | 2 38 50 | 10°14'55 | 24°39 | 19°20 | 11°21 | 21° 2 | 0°42 | 9°26 | 7°33 | 28° 9 | 16°48 | 19°34 | 18°34 | 14°14 | n.a. | W22 |
| T 23 | 2 42 47 | 11°16'11 | 9♋11 | 18°20 | 12°34 | 21°43 | 0°50 | 9°33 | 7°32 | 28° 8 | 16°48 | 19°31 | 18°30 | 14°21 | n.a. | T 23 |
| F 24 | 2 46 43 | 12°17'27 | 23°37 | 17°12 | 13°48 | 22°25 | 0°58 | 9°40 | 7°31 | 28° 8 | 16°47 | 19°29 | 18°27 | 14°27 | n.a. | F 24 |
| S 25 | 2 50 40 | 13°18'42 | 7♌51 | 15°58 | 15° 2 | 23° 6 | 1° 6 | 9°47 | 7°30 | 28° 8 | 16°47 | 19°D28 | 18°24 | 14°34 | n.a. | S 25 |
| S 26 | 2 54 37 | 14°19'57 | 21°52 | 14°41 | 16°16 | 23°47 | 1°14 | 9°53 | 7°29 | 28° 8 | 16°46 | 19°28 | 18°21 | 14°41 | n.a. | S 26 |
| M27 | 2 58 33 | 15°21'11 | 5♍39 | 13°22 | 17°29 | 24°28 | 1°21 | 10° 0 | 7°27 | 28° 8 | 16°45 | 19°29 | 18°18 | 14°48 | n.a. | M27 |
| T 28 | 3 2 30 | 16°22'25 | 19°11 | 12° 5 | 18°43 | 25° 9 | 1°28 | 10° 7 | 7°26 | 28° 8 | 16°45 | 19°31 | 18°15 | 14°54 | n.a. | T 28 |
| W29 | 3 6 26 | 17°23'38 | 2♎30 | 10°51 | 19°56 | 25°50 | 1°36 | 10°14 | 7°25 | 28° 8 | 16°44 | 19°33 | 18°11 | 15° 1 | n.a. | W29 |
| T 30 | 3 10 23 | 18♏24'50 | 15♎37 | 9♏43 | 21♐10 | 26♍31 | 1♍43 | 10♐21 | 7♋23 | 28°D 8 | 16♓44 | 19°R33 | 18♈ 8 | 15♉ 8 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 7s31 | 5n 9 | 2n24 | 15s56 | 2s14 | 17s58 | 1s12 | 10n22 | 1n13 | 13n58 | 1n25 | 21s56 | 0n 5 | 24n19 | 0n34 | 14s14 | 2s 4 | 19s27 | 15s36 | 7n52 | 7n52 | 28s31 | | n.a. |
| T 2 | 7 55 | 1s25 | 1 14 | 16 25 | 2 14 | 18 22 | 1 14 | 10 6 | 1 13 | 13 54 | 1 25 | 21 57 | 0 5 | 24 20 | 0 34 | 14 15 | 2 4 | 19 28 | 15 35 | 7 52 | 7 51 | 28 30 | | n.a. |
| F 3 | 8 19 | 7 49 | 0 1 | 16 53 | 2 13 | 18 46 | 1 17 | 9 51 | 1 13 | 13 51 | 1 25 | 21 58 | 0 5 | 24 20 | 0 34 | 14 15 | 2 4 | 19 28 | 15 35 | 7 52 | 7 49 | 28 30 | | n.a. |
| S 4 | 8 42 | 13 46 | 1s11 | 17 18 | 2 11 | 19 9 | 1 19 | 9 35 | 1 13 | 13 47 | 1 25 | 21 59 | 0 5 | 24 20 | 0 34 | 14 15 | 2 4 | 19 28 | 15 35 | 7 52 | 7 48 | 28 29 | | n.a. |
| S 5 | 9 5 | 19 0 | 2 18 | 17 42 | 2 9 | 19 32 | 1 21 | 9 19 | 1 13 | 13 44 | 1 25 | 22 0 | 0 5 | 24 20 | 0 34 | 14 15 | 2 3 | 19 28 | 15 35 | 7 52 | 7 47 | 28 29 | | n.a. |
| M 6 | 9 29 | 23 19 | 3 16 | 18 4 | 2 5 | 19 54 | 1 22 | 9 3 | 1 13 | 13 40 | 1 26 | 22 1 | 0 5 | 24 20 | 0 35 | 14 16 | 2 3 | 19 28 | 15 35 | 7 52 | 7 46 | 28 28 | | n.a. |
| T 7 | 9 52 | 26 31 | 4 5 | 18 24 | 2 1 | 20 15 | 1 24 | 8 47 | 1 12 | 13 37 | 1 26 | 22 2 | 0 5 | 24 20 | 0 35 | 14 16 | 2 3 | 19 28 | 15 34 | 7 52 | 7 45 | 28 28 | | n.a. |
| W 8 | 10 15 | 28 26 | 4 41 | 18 41 | 1 56 | 20 36 | 1 26 | 8 31 | 1 12 | 13 34 | 1 26 | 22 3 | 0 5 | 24 20 | 0 35 | 14 16 | 2 3 | 19 29 | 15 34 | 7 51 | 7 43 | 28 27 | | n.a. |
| T 9 | 10 37 | 29 0 | 5 5 | 18 55 | 1 50 | 20 56 | 1 28 | 8 15 | 1 12 | 13 31 | 1 26 | 22 4 | 0 4 | 24 20 | 0 35 | 14 16 | 2 3 | 19 29 | 15 34 | 7 51 | 7 42 | 28 27 | | n.a. |
| F 10 | 11 0 | 28 13 | 5 16 | 19 7 | 1 43 | 21 16 | 1 30 | 7 59 | 1 12 | 13 27 | 1 26 | 22 6 | 0 4 | 24 20 | 0 35 | 14 16 | 2 3 | 19 29 | 15 34 | 7 51 | 7 41 | 28 26 | | n.a. |
| S 11 | 11 22 | 26 9 | 5 13 | 19 16 | 1 35 | 21 35 | 1 31 | 7 43 | 1 12 | 13 24 | 1 27 | 22 7 | 0 4 | 24 20 | 0 35 | 14 17 | 2 3 | 19 29 | 15 33 | 7 51 | 7 40 | 28 25 | | n.a. |
| S 12 | 11 44 | 22 55 | 4 57 | 19 21 | 1 25 | 21 54 | 1 33 | 7 26 | 1 12 | 13 21 | 1 27 | 22 8 | 0 4 | 24 20 | 0 35 | 14 17 | 2 3 | 19 29 | 15 33 | 7 51 | 7 38 | 28 25 | | n.a. |
| M13 | 12 6 | 18 41 | 4 27 | 19 23 | 1 15 | 22 12 | 1 34 | 7 10 | 1 11 | 13 18 | 1 27 | 22 9 | 0 4 | 24 20 | 0 35 | 14 17 | 2 3 | 19 29 | 15 33 | 7 51 | 7 37 | 28 24 | | n.a. |
| T 14 | 12 28 | 13 36 | 3 45 | 19 21 | 1 3 | 22 29 | 1 36 | 6 54 | 1 11 | 13 15 | 1 27 | 22 10 | 0 4 | 24 20 | 0 35 | 14 17 | 2 3 | 19 29 | 15 33 | 7 51 | 7 36 | 28 23 | | n.a. |
| W15 | 12 49 | 7 50 | 2 51 | 19 16 | 0 49 | 22 46 | 1 37 | 6 37 | 1 11 | 13 12 | 1 28 | 22 11 | 0 4 | 24 20 | 0 35 | 14 17 | 2 3 | 19 29 | 15 32 | 7 52 | 7 35 | 28 23 | | n.a. |
| T 16 | 13 11 | 1 36 | 1 47 | 19 6 | 0 34 | 23 2 | 1 39 | 6 21 | 1 11 | 13 9 | 1 28 | 22 12 | 0 4 | 24 20 | 0 35 | 14 17 | 2 3 | 19 29 | 15 32 | 7 52 | 7 33 | 28 22 | | n.a. |
| F 17 | 13 32 | 4n53 | 0 35 | 18 53 | 0 18 | 23 17 | 1 40 | 6 4 | 1 10 | 13 6 | 1 28 | 22 13 | 0 4 | 24 20 | 0 35 | 14 17 | 2 3 | 19 29 | 15 32 | 7 53 | 7 32 | 28 22 | | n.a. |
| S 18 | 13 53 | 11 20 | 0n41 | 18 35 | 0 1 | 23 32 | 1 41 | 5 48 | 1 10 | 13 3 | 1 28 | 22 14 | 0 4 | 24 21 | 0 35 | 14 18 | 2 3 | 19 29 | 15 32 | 7 53 | 7 31 | 28 21 | | n.a. |
| S 19 | 14 13 | 17 22 | 1 56 | 18 13 | 0n17 | 23 46 | 1 42 | 5 31 | 1 10 | 13 0 | 1 29 | 22 16 | 0 4 | 24 21 | 0 35 | 14 18 | 2 3 | 19 29 | 15 31 | 7 52 | 7 30 | 28 20 | | n.a. |
| M20 | 14 34 | 22 34 | 3 5 | 17 47 | 0 37 | 23 59 | 1 43 | 5 15 | 1 10 | 12 57 | 1 29 | 22 17 | 0 4 | 24 21 | 0 35 | 14 18 | 2 3 | 19 30 | 15 31 | 7 52 | 7 29 | 28 20 | | n.a. |
| T 21 | 14 54 | 26 28 | 4 3 | 17 17 | 0 56 | 24 12 | 1 44 | 4 58 | 1 9 | 12 54 | 1 29 | 22 18 | 0 3 | 24 21 | 0 35 | 14 18 | 2 3 | 19 30 | 15 31 | 7 51 | 7 27 | 28 19 | | n.a. |
| W22 | 15 14 | 28 37 | 4 45 | 16 44 | 1 16 | 24 23 | 1 45 | 4 41 | 1 9 | 12 52 | 1 29 | 22 19 | 0 3 | 24 21 | 0 35 | 14 18 | 2 2 | 19 30 | 15 30 | 7 49 | 7 26 | 28 18 | | n.a. |
| T 23 | 15 33 | 28 48 | 5 9 | 16 8 | 1 36 | 24 34 | 1 46 | 4 24 | 1 9 | 12 49 | 1 30 | 22 20 | 0 3 | 24 21 | 0 35 | 14 18 | 2 2 | 19 29 | 15 30 | 7 48 | 7 25 | 28 17 | | n.a. |
| F 24 | 15 52 | 27 0 | 5 13 | 15 31 | 1 55 | 24 45 | 1 47 | 4 8 | 1 9 | 12 46 | 1 30 | 22 21 | 0 3 | 24 21 | 0 35 | 14 18 | 2 2 | 19 29 | 15 30 | 7 48 | 7 24 | 28 17 | | n.a. |
| S 25 | 16 11 | 23 31 | 4 58 | 14 52 | 2 13 | 24 54 | 1 48 | 3 51 | 1 8 | 12 44 | 1 30 | 22 22 | 0 3 | 24 21 | 0 35 | 14 18 | 2 2 | 19 29 | 15 30 | 7 47 | 7 22 | 28 16 | | n.a. |
| S 26 | 16 30 | 18 43 | 4 26 | 14 13 | 2 30 | 25 3 | 1 48 | 3 34 | 1 8 | 12 41 | 1 30 | 22 23 | 0 3 | 24 21 | 0 35 | 14 18 | 2 2 | 19 29 | 15 29 | 7 47 | 7 21 | 28 15 | | n.a. |
| M27 | 16 49 | 13 1 | 3 38 | 13 36 | 2 44 | 25 11 | 1 49 | 3 17 | 1 8 | 12 39 | 1 31 | 22 24 | 0 3 | 24 21 | 0 35 | 14 18 | 2 2 | 19 29 | 15 29 | 7 48 | 7 20 | 28 15 | | n.a. |
| T 28 | 17 7 | 6 48 | 2 39 | 13 0 | 2 57 | 25 19 | 1 50 | 3 0 | 1 8 | 12 36 | 1 31 | 22 26 | 0 3 | 24 21 | 0 35 | 14 18 | 2 2 | 19 29 | 15 29 | 7 48 | 7 19 | 28 14 | | n.a. |
| W29 | 17 24 | 0 23 | 1 32 | 12 27 | 3 7 | 25 25 | 1 50 | 2 43 | 1 7 | 12 34 | 1 31 | 22 27 | 0 3 | 24 22 | 0 35 | 14 18 | 2 2 | 19 29 | 15 28 | 7 49 | 7 17 | 28 13 | | n.a. |
| T 30 | 17s42 | 5s57 | 0n22 | 11s58 | 3n15 | 25s31 | 1s50 | 2n26 | 1n 7 | 12n31 | 1n31 | 22s28 | 0n 3 | 24n22 | 0n35 | 14s18 | 2s 2 | 19s29 | 15s28 | 7n49 | 7n16 | 28s12 | | n.a. |

Julian Day Number = 781208.5, Delta T = 17h17m56s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'42, Lahiri = -39°24'41 Julian Calendar 1 Nov. 2575 BCE == Greg. Calendar 11 Oct. 2575 BCE

The year -2574 astronomical counting style corresponds to year 2575 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2575 BCE
# geocentric

## DECEMBER 2575 BCE (-2574) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 3 14 19 | 19♏26'02 | 28♎31 | 8°R41 | 22♐24 | 27♍12 | 1♍50 | 10♐28 | 7°R22 | 28♒ 8 | 16°R44 | 19°R33 | 18♈ 5 | 15♉14 | n.a. | F 1 |
| S 2 | 3 18 16 | 20°27'12 | 11♏13 | 7♏48 | 23°37 | 27°54 | 1°57 | 10°35 | 7♋21 | 28° 8 | 16♓43 | 19♈31 | 18° 2 | 15°21 | n.a. | S 2 |
| S 3 | 3 22 13 | 21°28'22 | 23°44 | 7° 4 | 24°50 | 28°35 | 2° 3 | 10°42 | 7°19 | 28° 8 | 16°43 | 19°28 | 17°59 | 15°28 | n.a. | S 3 |
| M 4 | 3 26 9 | 22°29'31 | 6♐ 5 | 6°29 | 26° 4 | 29°16 | 2°10 | 10°49 | 7°17 | 28° 8 | 16°42 | 19°23 | 17°56 | 15°35 | n.a. | M 4 |
| T 5 | 3 30 6 | 23°30'39 | 18°16 | 6° 3 | 27°17 | 29°57 | 2°16 | 10°56 | 7°16 | 28° 8 | 16°42 | 19°16 | 17°52 | 15°41 | n.a. | T 5 |
| W 6 | 3 34 2 | 24°31'46 | 0♑18 | 5°46 | 28°30 | 0♎39 | 2°22 | 11° 4 | 7°14 | 28° 8 | 16°42 | 19° 9 | 17°49 | 15°48 | n.a. | W 6 |
| T 7 | 3 37 59 | 25°32'51 | 12°14 | 5°38 | 29°44 | 1°20 | 2°28 | 11°11 | 7°12 | 28° 8 | 16°41 | 19° 3 | 17°46 | 15°55 | n.a. | T 7 |
| F 8 | 3 41 55 | 26°33'55 | 24° 5 | 5°D38 | 0♑57 | 2° 1 | 2°34 | 11°18 | 7°11 | 28° 9 | 16°41 | 18°57 | 17°43 | 16° 2 | n.a. | F 8 |
| S 9 | 3 45 52 | 27°34'57 | 5♒57 | 5°45 | 2°10 | 2°42 | 2°40 | 11°25 | 7° 9 | 28° 9 | 16°41 | 18°53 | 17°40 | 16° 8 | n.a. | S 9 |
| S 10 | 3 49 49 | 28°35'58 | 17°52 | 6° 0 | 3°23 | 3°24 | 2°46 | 11°32 | 7° 7 | 28° 9 | 16°40 | 18°50 | 17°36 | 16°15 | n.a. | S 10 |
| M11 | 3 53 45 | 29°36'57 | 29°55 | 6°21 | 4°36 | 4° 5 | 2°51 | 11°39 | 7° 5 | 28°10 | 16°40 | 18°D50 | 17°33 | 16°22 | n.a. | M11 |
| T 12 | 3 57 42 | 0♐37'55 | 12♓12 | 6°48 | 5°49 | 4°46 | 2°56 | 11°47 | 7° 3 | 28°10 | 16°40 | 18°50 | 17°30 | 16°28 | n.a. | T 12 |
| W13 | 4 1 38 | 1°38'51 | 24°46 | 7°21 | 7° 2 | 5°28 | 3° 1 | 11°54 | 7° 1 | 28°11 | 16°40 | 18°52 | 17°27 | 16°35 | n.a. | W13 |
| T 14 | 4 5 35 | 2°39'45 | 7♈44 | 7°59 | 8°14 | 6° 9 | 3° 6 | 12° 1 | 6°59 | 28°11 | 16°40 | 18°53 | 17°24 | 16°42 | n.a. | T 14 |
| F 15 | 4 9 31 | 3°40'38 | 21° 7 | 8°41 | 9°27 | 6°51 | 3°11 | 12° 9 | 6°57 | 28°12 | 16°39 | 18°R54 | 17°21 | 16°49 | n.a. | F 15 |
| S 16 | 4 13 28 | 4°41'29 | 4♉58 | 9°27 | 10°40 | 7°32 | 3°16 | 12°16 | 6°55 | 28°12 | 16°39 | 18°52 | 17°17 | 16°55 | n.a. | S 16 |
| S 17 | 4 17 24 | 5°42'18 | 19°16 | 10°18 | 11°52 | 8°13 | 3°20 | 12°23 | 6°53 | 28°13 | 16°39 | 18°49 | 17°14 | 17° 2 | n.a. | S 17 |
| M18 | 4 21 21 | 6°43'06 | 3♊56 | 11°11 | 13° 5 | 8°55 | 3°24 | 12°30 | 6°51 | 28°13 | 16°39 | 18°44 | 17°11 | 17° 9 | n.a. | M18 |
| T 19 | 4 25 18 | 7°43'53 | 18°52 | 12° 8 | 14°17 | 9°36 | 3°28 | 12°38 | 6°49 | 28°14 | 16°39 | 18°36 | 17° 8 | 17°16 | n.a. | T 19 |
| W20 | 4 29 14 | 8°44'38 | 3♋55 | 13° 8 | 15°29 | 10°18 | 3°32 | 12°45 | 6°47 | 28°15 | 16°39 | 18°28 | 17° 5 | 17°22 | n.a. | W20 |
| T 21 | 4 33 11 | 9°45'21 | 18°55 | 14°10 | 16°42 | 10°59 | 3°36 | 12°52 | 6°45 | 28°15 | 16°39 | 18°20 | 17° 2 | 17°29 | n.a. | T 21 |
| F 22 | 4 37 7 | 10°46'03 | 3♌44 | 15°15 | 17°54 | 11°41 | 3°40 | 13° 0 | 6°42 | 28°16 | 16°D39 | 18°14 | 16°58 | 17°36 | n.a. | F 22 |
| S 23 | 4 41 4 | 11°46'43 | 18°14 | 16°22 | 19° 6 | 12°22 | 3°43 | 13° 7 | 6°40 | 28°17 | 16°39 | 18° 9 | 16°55 | 17°42 | n.a. | S 23 |
| S 24 | 4 45 0 | 12°47'23 | 2♍22 | 17°31 | 20°18 | 13° 4 | 3°46 | 13°14 | 6°38 | 28°18 | 16°39 | 18° 7 | 16°52 | 17°49 | n.a. | S 24 |
| M25 | 4 48 57 | 13°48'00 | 16° 8 | 18°42 | 21°30 | 13°45 | 3°49 | 13°22 | 6°35 | 28°19 | 16°39 | 18°D 6 | 16°49 | 17°56 | n.a. | M25 |
| T 26 | 4 52 54 | 14°48'36 | 29°32 | 19°55 | 22°42 | 14°27 | 3°52 | 13°29 | 6°33 | 28°19 | 16°39 | 18° 7 | 16°46 | 18° 3 | n.a. | T 26 |
| W27 | 4 56 50 | 15°49'11 | 12♎37 | 21°10 | 23°53 | 15° 8 | 3°55 | 13°37 | 6°31 | 28°20 | 16°39 | 18°R 8 | 16°42 | 18° 9 | n.a. | W27 |
| T 28 | 5 0 47 | 16°49'44 | 25°25 | 22°26 | 25° 5 | 15°50 | 3°57 | 13°44 | 6°28 | 28°21 | 16°39 | 18° 8 | 16°39 | 18°16 | n.a. | T 28 |
| F 29 | 5 4 43 | 17°50'16 | 8♏ 1 | 23°44 | 26°17 | 16°32 | 4° 0 | 13°51 | 6°26 | 28°22 | 16°39 | 18° 6 | 16°36 | 18°23 | n.a. | F 29 |
| S 30 | 5 8 40 | 18°50'46 | 20°25 | 25° 3 | 27°28 | 17°13 | 4° 2 | 13°59 | 6°23 | 28°23 | 16°40 | 18° 1 | 16°33 | 18°30 | n.a. | S 30 |
| S 31 | 5 12 36 | 19♐51'14 | 2♐41 | 26♏23 | 28♑39 | 17♎55 | 4♍ 4 | 14♐ 6 | 6♋21 | 28♒24 | 16♓40 | 17♈53 | 16♈30 | 18♉36 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 17s59 | 11s57 | 0s49 | 11s33 | 3n21 | 25s36 | 1s51 | 2n 9 | 1n 7 | 12n29 | 1n32 | 22s29 | 0n 3 | 24n22 | 0n35 | 14s18 | 2s 2 | 19s29 | 15s28 | 7n49 | 7n15 | 28s12 | | n.a. |
| S 2 | 18 16 | 17 22 | 1 56 | 11 13 | 3 24 | 25 40 | 1 51 | 1 52 | 1 6 | 12 27 | 1 32 | 22 30 | 0 3 | 24 22 | 0 35 | 14 18 | 2 2 | 19 29 | 15 27 | 7 48 | 7 14 | 28 11 | | n.a. |
| S 3 | 18 32 | 21 58 | 2 56 | 10 57 | 3 26 | 25 44 | 1 51 | 1 35 | 1 6 | 12 25 | 1 32 | 22 31 | 0 2 | 24 22 | 0 36 | 14 17 | 2 2 | 19 29 | 15 27 | 7 47 | 7 12 | 28 10 | | n.a. |
| M 4 | 18 49 | 25 32 | 3 47 | 10 46 | 3 25 | 25 46 | 1 51 | 1 18 | 1 6 | 12 22 | 1 32 | 22 32 | 0 2 | 24 22 | 0 36 | 14 17 | 2 2 | 19 29 | 15 27 | 7 45 | 7 11 | 28 9 | | n.a. |
| T 5 | 19 4 | 27 52 | 4 26 | 10 39 | 3 23 | 25 48 | 1 51 | 1 1 | 1 5 | 12 20 | 1 33 | 22 33 | 0 2 | 24 22 | 0 36 | 14 17 | 2 2 | 19 29 | 15 26 | 7 43 | 7 10 | 28 8 | | n.a. |
| W 6 | 19 20 | 28 53 | 4 54 | 10 37 | 3 19 | 25 49 | 1 51 | 0 44 | 1 5 | 12 18 | 1 33 | 22 34 | 0 2 | 24 22 | 0 36 | 14 17 | 2 2 | 19 28 | 15 26 | 7 40 | 7 9 | 28 8 | | n.a. |
| T 7 | 19 35 | 28 31 | 5 8 | 10 39 | 3 15 | 25 50 | 1 50 | 0 26 | 1 4 | 12 16 | 1 33 | 22 36 | 0 2 | 24 23 | 0 36 | 14 17 | 2 1 | 19 28 | 15 26 | 7 37 | 7 7 | 28 7 | | n.a. |
| F 8 | 19 50 | 26 51 | 5 9 | 10 44 | 3 9 | 25 49 | 1 50 | 0 9 | 1 4 | 12 14 | 1 33 | 22 37 | 0 2 | 24 23 | 0 36 | 14 17 | 2 1 | 19 28 | 15 25 | 7 35 | 7 6 | 28 6 | | n.a. |
| S 9 | 20 4 | 23 59 | 4 57 | 10 53 | 3 2 | 25 48 | 1 50 | 0s 8 | 1 4 | 12 13 | 1 34 | 22 38 | 0 2 | 24 23 | 0 36 | 14 17 | 2 1 | 19 28 | 15 25 | 7 33 | 7 5 | 28 5 | | n.a. |
| S 10 | 20 18 | 20 7 | 4 31 | 11 4 | 2 55 | 25 46 | 1 49 | 0 25 | 1 3 | 12 11 | 1 34 | 22 39 | 0 2 | 24 23 | 0 36 | 14 16 | 2 1 | 19 28 | 15 25 | 7 33 | 7 4 | 28 4 | | n.a. |
| M11 | 20 32 | 15 24 | 3 54 | 11 19 | 2 47 | 25 43 | 1 49 | 0 42 | 1 3 | 12 9 | 1 34 | 22 40 | 0 2 | 24 23 | 0 36 | 14 16 | 2 1 | 19 27 | 15 24 | 7 32 | 7 3 | 28 4 | | n.a. |
| T 12 | 20 45 | 9 59 | 3 5 | 11 36 | 2 39 | 25 39 | 1 48 | 0 59 | 1 2 | 12 7 | 1 35 | 22 41 | 0 2 | 24 23 | 0 36 | 14 16 | 2 1 | 19 27 | 15 24 | 7 33 | 7 1 | 28 3 | | n.a. |
| W13 | 20 58 | 4 3 | 2 7 | 11 55 | 2 30 | 25 35 | 1 47 | 1 16 | 1 2 | 12 6 | 1 35 | 22 42 | 0 2 | 24 23 | 0 36 | 14 16 | 2 1 | 19 27 | 15 24 | 7 33 | 7 0 | 28 2 | | n.a. |
| T 14 | 21 10 | 2n13 | 1 0 | 12 16 | 2 21 | 25 30 | 1 46 | 1 33 | 1 2 | 12 4 | 1 35 | 22 43 | 0 2 | 24 24 | 0 36 | 14 16 | 2 1 | 19 27 | 15 23 | 7 34 | 6 59 | 28 1 | | n.a. |
| F 15 | 21 22 | 8 36 | 0n12 | 12 38 | 2 12 | 25 24 | 1 46 | 1 51 | 1 1 | 12 3 | 1 36 | 22 44 | 0 1 | 24 24 | 0 36 | 14 15 | 2 1 | 19 27 | 15 23 | 7 34 | 6 58 | 28 0 | | n.a. |
| S 16 | 21 34 | 14 49 | 1 26 | 13 2 | 2 3 | 25 17 | 1 45 | 2 8 | 1 1 | 12 1 | 1 36 | 22 45 | 0 1 | 24 24 | 0 36 | 14 15 | 2 1 | 19 26 | 15 23 | 7 33 | 6 56 | 27 59 | | n.a. |
| S 17 | 21 45 | 20 26 | 2 36 | 13 27 | 1 53 | 25 9 | 1 43 | 2 25 | 1 0 | 12 0 | 1 36 | 22 46 | 0 1 | 24 24 | 0 36 | 14 15 | 2 1 | 19 26 | 15 22 | 7 32 | 6 55 | 27 58 | | n.a. |
| M18 | 21 55 | 24 59 | 3 38 | 13 53 | 1 44 | 25 1 | 1 42 | 2 42 | 1 0 | 11 59 | 1 36 | 22 47 | 0 1 | 24 24 | 0 36 | 14 15 | 2 1 | 19 26 | 15 22 | 7 30 | 6 54 | 27 57 | | n.a. |
| T 19 | 22 6 | 27 56 | 4 26 | 14 20 | 1 34 | 24 52 | 1 41 | 2 59 | 0 59 | 11 57 | 1 37 | 22 48 | 0 1 | 24 24 | 0 36 | 14 14 | 2 1 | 19 25 | 15 22 | 7 27 | 6 53 | 27 56 | | n.a. |
| W20 | 22 16 | 28 52 | 4 56 | 14 47 | 1 25 | 24 43 | 1 40 | 3 16 | 0 59 | 11 56 | 1 37 | 22 50 | 0 1 | 24 24 | 0 36 | 14 14 | 2 1 | 19 25 | 15 21 | 7 24 | 6 51 | 27 56 | | n.a. |
| T 21 | 22 25 | 27 40 | 5 6 | 15 15 | 1 16 | 24 32 | 1 38 | 3 33 | 0 58 | 11 55 | 1 37 | 22 51 | 0 1 | 24 24 | 0 36 | 14 14 | 2 1 | 19 25 | 15 21 | 7 21 | 6 50 | 27 55 | | n.a. |
| F 22 | 22 34 | 24 32 | 4 55 | 15 43 | 1 6 | 24 21 | 1 37 | 3 50 | 0 58 | 11 54 | 1 38 | 22 52 | 0 1 | 24 25 | 0 36 | 14 13 | 2 1 | 19 25 | 15 21 | 7 18 | 6 49 | 27 54 | | n.a. |
| S 23 | 22 43 | 19 54 | 4 25 | 16 12 | 0 57 | 24 9 | 1 35 | 4 7 | 0 57 | 11 53 | 1 38 | 22 53 | 0 1 | 24 25 | 0 36 | 14 13 | 2 0 | 19 24 | 15 20 | 7 17 | 6 48 | 27 53 | | n.a. |
| S 24 | 22 51 | 14 16 | 3 40 | 16 41 | 0 48 | 23 57 | 1 33 | 4 24 | 0 57 | 11 52 | 1 38 | 22 54 | 0 1 | 24 25 | 0 36 | 14 13 | 2 0 | 19 24 | 15 20 | 7 16 | 6 46 | 27 52 | | n.a. |
| M25 | 22 58 | 8 5 | 2 43 | 17 10 | 0 39 | 23 44 | 1 31 | 4 41 | 0 56 | 11 51 | 1 39 | 22 55 | 0 1 | 24 25 | 0 36 | 14 12 | 2 0 | 19 24 | 15 20 | 7 15 | 6 45 | 27 51 | | n.a. |
| T 26 | 23 6 | 1 41 | 1 38 | 17 38 | 0 30 | 23 30 | 1 30 | 4 58 | 0 56 | 11 51 | 1 39 | 22 56 | 0 1 | 24 25 | 0 36 | 14 12 | 2 0 | 19 23 | 15 19 | 7 16 | 6 44 | 27 50 | | n.a. |
| W27 | 23 13 | 4s39 | 0 29 | 18 7 | 0 21 | 23 15 | 1 28 | 5 15 | 0 55 | 11 50 | 1 39 | 22 57 | 0 0 | 24 25 | 0 36 | 14 12 | 2 0 | 19 23 | 15 19 | 7 16 | 6 43 | 27 49 | | n.a. |
| T 28 | 23 19 | 10 39 | 0s39 | 18 35 | 0 13 | 23 0 | 1 26 | 5 32 | 0 55 | 11 49 | 1 39 | 22 58 | 0 0 | 24 25 | 0 36 | 14 11 | 2 0 | 19 23 | 15 19 | 7 16 | 6 41 | 27 48 | | n.a. |
| F 29 | 23 25 | 16 8 | 1 44 | 19 4 | 0 4 | 22 44 | 1 23 | 5 49 | 0 54 | 11 49 | 1 40 | 22 59 | 0 0 | 24 26 | 0 36 | 14 11 | 2 0 | 19 22 | 15 18 | 7 15 | 6 40 | 27 47 | | n.a. |
| S 30 | 23 30 | 20 52 | 2 43 | 19 31 | 0s 4 | 22 28 | 1 21 | 6 5 | 0 54 | 11 48 | 1 40 | 23 0 | 0 0 | 24 26 | 0 36 | 14 10 | 2 0 | 19 22 | 15 18 | 7 13 | 6 39 | 27 46 | | n.a. |
| S 31 | 23s35 | 24s40 | 3s34 | 19s59 | 0s12 | 22s11 | 1s19 | 6s22 | 0n53 | 11n48 | 1n40 | 23s 1 | 0n 0 | 24n26 | 0n36 | 14s10 | 2s 0 | 19s21 | 15s18 | 7n10 | 6n38 | 27s45 | | n.a. |

Julian Day Number = 781238.5, Delta T = 17h17m53s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'38, Lahiri = -39°24'37 Julian Calendar 1 Dec. 2575 BCE == Greg. Calendar 10 Nov. 2575 BCE

The year -2574 astronomical counting style corresponds to year 2575 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2574 BCE
# geocentric

## JANUARY 2574 BCE (-2573) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 5 16 33 | 20♐51'40 | 14♐49 | 27♏45 | 29♑51 | 18♎36 | 4♍ 5 | 14♐13 | 6°R18 | 28♒25 | 16♓40 | 17°R43 | 16♈27 | 18♑43 | n.a. | M 1 |
| T 2 | 5 20 29 | 21°52'05 | 26°51 | 29° 8 | 1♒ 2 | 19°18 | 4° 7 | 14°20 | 6♋16 | 28°26 | 16°40 | 17♈31 | 16°23 | 18°50 | n.a. | T 2 |
| W 3 | 5 24 26 | 22°52'28 | 8♑48 | 0♐32 | 2°13 | 20° 0 | 4° 8 | 14°28 | 6°13 | 28°28 | 16°40 | 17°18 | 16°20 | 18°56 | n.a. | W 3 |
| T 4 | 5 28 23 | 23°52'48 | 20°41 | 1°58 | 3°24 | 20°41 | 4° 9 | 14°35 | 6°11 | 28°29 | 16°41 | 17° 5 | 16°17 | 19° 3 | n.a. | T 4 |
| F 5 | 5 32 19 | 24°53'07 | 2♒32 | 3°25 | 4°35 | 21°23 | 4°10 | 14°42 | 6° 8 | 28°30 | 16°41 | 16°54 | 16°14 | 19°10 | n.a. | F 5 |
| S 6 | 5 36 16 | 25°53'23 | 14°24 | 4°52 | 5°45 | 22° 5 | 4°11 | 14°50 | 6° 6 | 28°31 | 16°41 | 16°44 | 16°11 | 19°17 | n.a. | S 6 |
| S 7 | 5 40 12 | 26°53'37 | 26°18 | 6°21 | 6°56 | 22°46 | 4°12 | 14°57 | 6° 3 | 28°32 | 16°42 | 16°37 | 16° 8 | 19°23 | n.a. | S 7 |
| M 8 | 5 44 9 | 27°53'49 | 8♓20 | 7°51 | 8° 7 | 23°28 | 4°12 | 15° 4 | 6° 1 | 28°34 | 16°42 | 16°33 | 16° 4 | 19°30 | n.a. | M 8 |
| T 9 | 5 48 5 | 28°53'58 | 20°33 | 9°22 | 9°17 | 24°10 | 4°13 | 15°11 | 5°58 | 28°35 | 16°42 | 16°31 | 16° 1 | 19°37 | n.a. | T 9 |
| W10 | 5 52 2 | 29°54'06 | 3♈ 2 | 10°54 | 10°27 | 24°51 | 4°R13 | 15°19 | 5°56 | 28°36 | 16°43 | 16°D31 | 15°58 | 19°43 | n.a. | W10 |
| T 11 | 5 55 58 | 0♑54'10 | 15°53 | 12°27 | 11°37 | 25°33 | 4°12 | 15°26 | 5°53 | 28°38 | 16°43 | 16°R31 | 15°55 | 19°50 | n.a. | T 11 |
| F 12 | 5 59 55 | 1°54'13 | 29° 9 | 14° 2 | 12°47 | 26°15 | 4°12 | 15°33 | 5°50 | 28°39 | 16°44 | 16°31 | 15°52 | 19°57 | n.a. | F 12 |
| S 13 | 6 3 52 | 2°54'13 | 12♉55 | 15°37 | 13°57 | 26°56 | 4°12 | 15°40 | 5°48 | 28°41 | 16°44 | 16°28 | 15°48 | 20° 4 | n.a. | S 13 |
| S 14 | 6 7 48 | 3°54'11 | 27°10 | 17°13 | 15° 7 | 27°38 | 4°11 | 15°47 | 5°45 | 28°42 | 16°45 | 16°23 | 15°45 | 20°10 | n.a. | S 14 |
| M15 | 6 11 45 | 4°54'06 | 11♊54 | 18°51 | 16°16 | 28°20 | 4°10 | 15°54 | 5°42 | 28°43 | 16°45 | 16°16 | 15°42 | 20°17 | n.a. | M15 |
| T 16 | 6 15 41 | 5°53'59 | 26°59 | 20°29 | 17°26 | 29° 2 | 4° 9 | 16° 1 | 5°40 | 28°45 | 16°46 | 16° 6 | 15°39 | 20°24 | n.a. | T 16 |
| W17 | 6 19 38 | 6°53'51 | 12♋17 | 22° 9 | 18°35 | 29°43 | 4° 8 | 16° 8 | 5°37 | 28°46 | 16°46 | 15°55 | 15°36 | 20°31 | n.a. | W17 |
| T 18 | 6 23 34 | 7°53'40 | 27°36 | 23°50 | 19°44 | 0♏25 | 4° 6 | 16°15 | 5°35 | 28°48 | 16°47 | 15°44 | 15°33 | 20°37 | n.a. | T 18 |
| F 19 | 6 27 31 | 8°53'26 | 12♌45 | 25°32 | 20°53 | 1° 7 | 4° 4 | 16°22 | 5°32 | 28°50 | 16°47 | 15°34 | 15°29 | 20°44 | n.a. | F 19 |
| S 20 | 6 31 27 | 9°53'11 | 27°34 | 27°15 | 22° 2 | 1°48 | 4° 3 | 16°29 | 5°29 | 28°51 | 16°48 | 15°26 | 15°26 | 20°51 | n.a. | S 20 |
| S 21 | 6 35 24 | 10°52'54 | 11♍57 | 28°59 | 23°10 | 2°30 | 4° 1 | 16°36 | 5°27 | 28°53 | 16°49 | 15°22 | 15°23 | 20°57 | n.a. | S 21 |
| M22 | 6 39 21 | 11°52'35 | 25°53 | 0♑44 | 24°18 | 3°12 | 3°58 | 16°43 | 5°24 | 28°54 | 16°49 | 15°20 | 15°20 | 21° 4 | n.a. | M22 |
| T 23 | 6 43 17 | 12°52'14 | 9♎21 | 2°31 | 25°27 | 3°54 | 3°56 | 16°50 | 5°22 | 28°56 | 16°50 | 15°19 | 15°17 | 21°11 | n.a. | T 23 |
| W24 | 6 47 14 | 13°51'51 | 22°24 | 4°19 | 26°35 | 4°35 | 3°53 | 16°57 | 5°19 | 28°58 | 16°51 | 15°19 | 15°14 | 21°18 | n.a. | W24 |
| T 25 | 6 51 10 | 14°51'26 | 5♏ 7 | 6° 8 | 27°43 | 5°17 | 3°51 | 17° 4 | 5°16 | 29° 0 | 16°51 | 15°18 | 15°10 | 21°24 | n.a. | T 25 |
| F 26 | 6 55 7 | 15°50'59 | 17°33 | 7°58 | 28°50 | 5°59 | 3°48 | 17°11 | 5°14 | 29° 1 | 16°52 | 15°15 | 15° 7 | 21°31 | n.a. | F 26 |
| S 27 | 6 59 3 | 16°50'30 | 29°47 | 9°49 | 29°58 | 6°41 | 3°45 | 17°17 | 5°11 | 29° 3 | 16°53 | 15°10 | 15° 4 | 21°38 | n.a. | S 27 |
| S 28 | 7 3 0 | 17°49'59 | 11♐52 | 11°42 | 1♓ 5 | 7°23 | 3°41 | 17°24 | 5° 9 | 29° 5 | 16°54 | 15° 1 | 15° 1 | 21°45 | n.a. | S 28 |
| M29 | 7 6 56 | 18°49'26 | 23°51 | 13°36 | 2°12 | 8° 4 | 3°38 | 17°31 | 5° 6 | 29° 7 | 16°54 | 14°50 | 14°58 | 21°51 | n.a. | M29 |
| T 30 | 7 10 53 | 19°48'51 | 5♑46 | 15°31 | 3°19 | 8°46 | 3°34 | 17°37 | 5° 4 | 29° 8 | 16°55 | 14°37 | 14°54 | 21°58 | n.a. | T 30 |
| W31 | 7 14 49 | 20♑48'14 | 17♑39 | 17♑27 | 4♓26 | 9♏28 | 3♍31 | 17♐44 | 5♋ 1 | 29♒10 | 16♓56 | 14♈22 | 14♈51 | 22♑ 5 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| M 1 | 23 s40 | 27 s18 | 4 s14 | 20 s26 | 0 s20 | 21 s53 | 1 s16 | 6 s39 | 0n52 | 11n47 | 1n41 | 23 s 2 | 0n 0 | 24n26 | 0n36 | 14 s 9 | 2 s 0 | 19 s21 | 15 s17 | 7n 6 | 6n36 | 27 s44 | | | n.a. |
| T 2 | 23 44 | 28 39 | 4 43 | 20 52 | 0 27 | 21 35 | 1 14 | 6 56 | 0 52 | 11 47 | 1 41 | 23 2 | 0 0 | 24 26 | 0 36 | 14 9 | 2 0 | 19 21 | 15 17 | 7 2 | 6 35 | 27 43 | | | n.a. |
| W 3 | 23 47 | 28 39 | 4 58 | 21 17 | 0 35 | 21 16 | 1 11 | 7 12 | 0 51 | 11 47 | 1 41 | 23 3 | 0 s 0 | 24 26 | 0 36 | 14 9 | 2 0 | 19 20 | 15 17 | 6 57 | 6 34 | 27 42 | | | n.a. |
| T 4 | 23 50 | 27 18 | 5 1 | 21 42 | 0 42 | 20 57 | 1 9 | 7 29 | 0 51 | 11 47 | 1 42 | 23 4 | 0 0 | 24 26 | 0 36 | 14 8 | 2 0 | 19 20 | 15 16 | 6 52 | 6 33 | 27 41 | | | n.a. |
| F 5 | 23 53 | 24 45 | 4 51 | 22 7 | 0 49 | 20 37 | 1 6 | 7 45 | 0 50 | 11 47 | 1 42 | 23 5 | 0 0 | 24 27 | 0 36 | 14 8 | 2 0 | 19 19 | 15 16 | 6 47 | 6 31 | 27 40 | | | n.a. |
| S 6 | 23 55 | 21 8 | 4 28 | 22 30 | 0 55 | 20 16 | 1 3 | 8 2 | 0 49 | 11 47 | 1 42 | 23 6 | 0 0 | 24 27 | 0 36 | 14 7 | 2 0 | 19 19 | 15 16 | 6 43 | 6 30 | 27 39 | | | n.a. |
| S 7 | 23 57 | 16 40 | 3 53 | 22 52 | 1 2 | 19 56 | 1 0 | 8 18 | 0 49 | 11 47 | 1 43 | 23 7 | 0 0 | 24 27 | 0 36 | 14 7 | 2 0 | 19 18 | 15 15 | 6 41 | 6 29 | 27 38 | | | n.a. |
| M 8 | 23 58 | 11 31 | 3 8 | 23 14 | 1 8 | 19 34 | 0 57 | 8 35 | 0 48 | 11 47 | 1 43 | 23 8 | 0 0 | 24 27 | 0 36 | 14 6 | 1 59 | 19 18 | 15 15 | 6 39 | 6 28 | 27 36 | | | n.a. |
| T 9 | 23 59 | 5 51 | 2 13 | 23 34 | 1 14 | 19 12 | 0 54 | 8 51 | 0 47 | 11 47 | 1 43 | 23 9 | 0 1 | 24 27 | 0 36 | 14 6 | 1 59 | 19 18 | 15 15 | 6 38 | 6 26 | 27 35 | | | n.a. |
| W10 | 23 59 | 0n 9 | 1 11 | 23 54 | 1 19 | 18 50 | 0 51 | 9 7 | 0 47 | 11 47 | 1 43 | 23 10 | 0 1 | 24 27 | 0 36 | 14 5 | 1 59 | 19 17 | 15 14 | 6 38 | 6 25 | 27 34 | | | n.a. |
| T 11 | 23 59 | 6 20 | 0 3 | 24 12 | 1 24 | 18 27 | 0 47 | 9 23 | 0 46 | 11 48 | 1 44 | 23 11 | 0 1 | 24 27 | 0 36 | 14 4 | 1 59 | 19 17 | 15 14 | 6 38 | 6 24 | 27 33 | | | n.a. |
| F 12 | 23 58 | 12 27 | 1n 6 | 24 29 | 1 29 | 18 4 | 0 44 | 9 39 | 0 45 | 11 48 | 1 44 | 23 12 | 0 1 | 24 28 | 0 36 | 14 4 | 1 59 | 19 16 | 15 14 | 6 38 | 6 23 | 27 32 | | | n.a. |
| S 13 | 23 57 | 18 12 | 2 15 | 24 45 | 1 34 | 17 40 | 0 41 | 9 55 | 0 44 | 11 48 | 1 44 | 23 12 | 0 1 | 24 28 | 0 36 | 14 3 | 1 59 | 19 16 | 15 13 | 6 37 | 6 21 | 27 31 | | | n.a. |
| S 14 | 23 55 | 23 10 | 3 17 | 24 59 | 1 38 | 17 16 | 0 37 | 10 11 | 0 44 | 11 49 | 1 45 | 23 13 | 0 1 | 24 28 | 0 36 | 14 3 | 1 59 | 19 15 | 15 13 | 6 35 | 6 20 | 27 30 | | | n.a. |
| M15 | 23 53 | 26 50 | 4 8 | 25 12 | 1 42 | 16 51 | 0 34 | 10 27 | 0 43 | 11 50 | 1 45 | 23 14 | 0 1 | 24 28 | 0 36 | 14 2 | 1 59 | 19 15 | 15 13 | 6 32 | 6 19 | 27 29 | | | n.a. |
| T 16 | 23 51 | 28 41 | 4 44 | 25 24 | 1 46 | 16 26 | 0 30 | 10 43 | 0 42 | 11 50 | 1 45 | 23 15 | 0 1 | 24 28 | 0 37 | 14 2 | 1 59 | 19 14 | 15 12 | 6 28 | 6 18 | 27 28 | | | n.a. |
| W17 | 23 48 | 28 22 | 5 0 | 25 34 | 1 49 | 16 1 | 0 26 | 10 59 | 0 41 | 11 51 | 1 46 | 23 16 | 0 1 | 24 28 | 0 37 | 14 1 | 1 59 | 19 14 | 15 12 | 6 24 | 6 16 | 27 26 | | | n.a. |
| T 18 | 23 44 | 25 54 | 4 54 | 25 42 | 1 52 | 15 35 | 0 23 | 11 15 | 0 41 | 11 52 | 1 46 | 23 17 | 0 1 | 24 28 | 0 37 | 14 0 | 1 59 | 19 13 | 15 12 | 6 20 | 6 15 | 27 25 | | | n.a. |
| F 19 | 23 41 | 21 38 | 4 27 | 25 49 | 1 54 | 15 9 | 0 19 | 11 30 | 0 40 | 11 53 | 1 46 | 23 17 | 0 1 | 24 28 | 0 37 | 14 0 | 1 59 | 19 13 | 15 11 | 6 16 | 6 14 | 27 24 | | | n.a. |
| S 20 | 23 36 | 16 4 | 3 43 | 25 54 | 1 56 | 14 43 | 0 15 | 11 46 | 0 39 | 11 54 | 1 46 | 23 18 | 0 1 | 24 29 | 0 37 | 13 59 | 1 59 | 19 12 | 15 11 | 6 13 | 6 13 | 27 23 | | | n.a. |
| S 21 | 23 32 | 9 47 | 2 46 | 25 57 | 1 58 | 14 16 | 0 11 | 12 1 | 0 38 | 11 55 | 1 47 | 23 19 | 0 2 | 24 29 | 0 37 | 13 59 | 1 59 | 19 11 | 15 11 | 6 11 | 6 11 | 27 22 | | | n.a. |
| M22 | 23 26 | 3 13 | 1 41 | 25 58 | 1 59 | 13 49 | 0 7 | 12 17 | 0 37 | 11 56 | 1 47 | 23 20 | 0 2 | 24 29 | 0 37 | 13 58 | 1 59 | 19 11 | 15 10 | 6 10 | 6 10 | 27 21 | | | n.a. |
| T 23 | 23 21 | 3 s18 | 0 32 | 25 58 | 2 0 | 13 22 | 0 3 | 12 32 | 0 36 | 11 57 | 1 47 | 23 21 | 0 2 | 24 29 | 0 37 | 13 57 | 1 59 | 19 10 | 15 10 | 6 10 | 6 9 | 27 19 | | | n.a. |
| W24 | 23 15 | 9 29 | 0 s37 | 25 55 | 2 0 | 12 55 | 0n 2 | 12 47 | 0 36 | 11 58 | 1 48 | 23 21 | 0 2 | 24 29 | 0 37 | 13 57 | 1 59 | 19 10 | 15 10 | 6 10 | 6 8 | 27 18 | | | n.a. |
| T 25 | 23 8 | 15 7 | 1 42 | 25 50 | 2 0 | 12 27 | 0 6 | 13 2 | 0 35 | 11 59 | 1 48 | 23 22 | 0 2 | 24 29 | 0 37 | 13 56 | 1 59 | 19 9 | 15 9 | 6 10 | 6 6 | 27 17 | | | n.a. |
| F 26 | 23 1 | 20 1 | 2 41 | 25 44 | 2 0 | 11 59 | 0 10 | 13 17 | 0 34 | 12 1 | 1 48 | 23 23 | 0 2 | 24 29 | 0 37 | 13 55 | 1 59 | 19 9 | 15 9 | 6 8 | 6 5 | 27 16 | | | n.a. |
| S 27 | 22 54 | 24 0 | 3 31 | 25 35 | 1 58 | 11 31 | 0 15 | 13 32 | 0 33 | 12 2 | 1 48 | 23 24 | 0 2 | 24 29 | 0 37 | 13 55 | 1 59 | 19 8 | 15 9 | 6 6 | 6 4 | 27 15 | | | n.a. |
| S 28 | 22 46 | 26 52 | 4 11 | 25 24 | 1 57 | 11 2 | 0 19 | 13 47 | 0 32 | 12 4 | 1 49 | 23 24 | 0 2 | 24 29 | 0 37 | 13 54 | 1 59 | 19 8 | 15 9 | 6 3 | 6 3 | 27 13 | | | n.a. |
| M29 | 22 38 | 28 30 | 4 40 | 25 10 | 1 55 | 10 34 | 0 23 | 14 2 | 0 31 | 12 5 | 1 49 | 23 25 | 0 2 | 24 30 | 0 37 | 13 53 | 1 58 | 19 7 | 15 8 | 5 58 | 6 1 | 27 12 | | | n.a. |
| T 30 | 22 29 | 28 47 | 4 56 | 24 55 | 1 52 | 10 5 | 0 28 | 14 16 | 0 30 | 12 7 | 1 49 | 23 26 | 0 2 | 24 30 | 0 37 | 13 53 | 1 58 | 19 6 | 15 8 | 5 53 | 6 0 | 27 11 | | | n.a. |
| W31 | 22 s20 | 27 s43 | 4 s59 | 24 s37 | 1 s49 | 9 s36 | 0n33 | 14 s31 | 0n29 | 12n 8 | 1n50 | 23 s27 | 0 s 2 | 24n30 | 0n37 | 13 s52 | 1 s58 | 19 s 6 | 15 s 8 | 5n47 | 5n59 | 27 s10 | | | n.a. |

Julian Day Number = 781269.5, Delta T = 17h17m51s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'33, Lahiri = -39°24'33 Julian Calendar 1 Jan. 2574 BCE == Greg. Calendar 11 Dec. 2575 BCE

The year -2573 astronomical counting style corresponds to year 2574 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2574 BCE
# geocentric

## FEBRUARY 2574 BCE (-2573) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 18 46 | 21♉47'34 | 29♉30 | 19♉24 | 5♓32 | 10♏10 | 3°R27 | 17♐50 | 4°R59 | 29♒12 | 16♓57 | 14°R 8 | 14♈48 | 22♉11 | n.a. | T 1 |
| F 2 | 7 22 43 | 22°46'53 | 11♒23 | 21°23 | 6°39 | 10°51 | 3♍22 | 17°57 | 4♋56 | 29°14 | 16°58 | 13♈54 | 14°45 | 22°18 | n.a. | F 2 |
| S 3 | 7 26 39 | 23°46'08 | 23°17 | 23°22 | 7°45 | 11°33 | 3°18 | 18° 3 | 4°54 | 29°16 | 16°59 | 13°43 | 14°42 | 22°25 | n.a. | S 3 |
| S 4 | 7 30 36 | 24°45'22 | 5♓15 | 25°22 | 8°50 | 12°15 | 3°14 | 18°10 | 4°51 | 29°18 | 16°59 | 13°35 | 14°39 | 22°32 | n.a. | S 4 |
| M 5 | 7 34 32 | 25°44'33 | 17°20 | 27°24 | 9°56 | 12°56 | 3° 9 | 18°16 | 4°49 | 29°20 | 17° 0 | 13°30 | 14°35 | 22°38 | n.a. | M 5 |
| T 6 | 7 38 29 | 26°43'41 | 29°35 | 29°25 | 11° 1 | 13°38 | 3° 4 | 18°22 | 4°47 | 29°22 | 17° 1 | 13°27 | 14°32 | 22°45 | n.a. | T 6 |
| W 7 | 7 42 25 | 27°42'47 | 12♈ 4 | 1♒28 | 12° 6 | 14°20 | 2°59 | 18°29 | 4°44 | 29°24 | 17° 2 | 13°D26 | 14°29 | 22°52 | n.a. | W 7 |
| T 8 | 7 46 22 | 28°41'51 | 24°52 | 3°30 | 13°11 | 15° 1 | 2°54 | 18°35 | 4°42 | 29°26 | 17° 3 | 13°R27 | 14°26 | 22°59 | n.a. | T 8 |
| F 9 | 7 50 18 | 29°40'52 | 8♉ 2 | 5°33 | 14°16 | 15°43 | 2°49 | 18°41 | 4°40 | 29°28 | 17° 4 | 13°26 | 14°23 | 23° 5 | n.a. | F 9 |
| S 10 | 7 54 15 | 0♒39'51 | 21°39 | 7°36 | 15°20 | 16°25 | 2°44 | 18°47 | 4°37 | 29°30 | 17° 5 | 13°25 | 14°20 | 23°12 | n.a. | S 10 |
| S 11 | 7 58 11 | 1°38'47 | 5♊44 | 9°39 | 16°24 | 17° 6 | 2°38 | 18°53 | 4°35 | 29°32 | 17° 6 | 13°21 | 14°16 | 23°19 | n.a. | S 11 |
| M12 | 8 2 8 | 2°37'40 | 20°17 | 11°40 | 17°27 | 17°48 | 2°33 | 18°59 | 4°33 | 29°34 | 17° 7 | 13°14 | 14°13 | 23°25 | n.a. | M12 |
| T 13 | 8 6 5 | 3°36'32 | 5♋14 | 13°41 | 18°31 | 18°30 | 2°27 | 19° 5 | 4°31 | 29°36 | 17° 8 | 13° 6 | 14°10 | 23°32 | n.a. | T 13 |
| W14 | 8 10 1 | 4°35'21 | 20°28 | 15°40 | 19°34 | 19°11 | 2°21 | 19°11 | 4°29 | 29°38 | 17° 9 | 12°56 | 14° 7 | 23°39 | n.a. | W14 |
| T 15 | 8 13 58 | 5°34'07 | 5♌48 | 17°38 | 20°36 | 19°53 | 2°15 | 19°17 | 4°26 | 29°40 | 17°10 | 12°46 | 14° 4 | 23°46 | n.a. | T 15 |
| F 16 | 8 17 54 | 6°32'52 | 21° 2 | 19°34 | 21°39 | 20°34 | 2° 9 | 19°23 | 4°24 | 29°42 | 17°11 | 12°37 | 14° 0 | 23°52 | n.a. | F 16 |
| S 17 | 8 21 51 | 7°31'34 | 6♍ 0 | 21°27 | 22°41 | 21°16 | 2° 3 | 19°29 | 4°22 | 29°44 | 17°12 | 12°31 | 13°57 | 23°59 | n.a. | S 17 |
| S 18 | 8 25 47 | 8°30'14 | 20°35 | 23°17 | 23°42 | 21°58 | 1°56 | 19°34 | 4°20 | 29°46 | 17°13 | 12°26 | 13°54 | 24° 6 | n.a. | S 18 |
| M19 | 8 29 44 | 9°28'52 | 4♎41 | 25° 4 | 24°44 | 22°39 | 1°50 | 19°40 | 4°18 | 29°48 | 17°15 | 12°25 | 13°51 | 24°13 | n.a. | M19 |
| T 20 | 8 33 40 | 10°27'28 | 18°18 | 26°48 | 25°45 | 23°21 | 1°43 | 19°45 | 4°16 | 29°51 | 17°16 | 12°D24 | 13°48 | 24°19 | n.a. | T 20 |
| W21 | 8 37 37 | 11°26'03 | 1♏28 | 28°28 | 26°45 | 24° 2 | 1°36 | 19°51 | 4°14 | 29°53 | 17°17 | 12°25 | 13°45 | 24°26 | n.a. | W21 |
| T 22 | 8 41 33 | 12°24'35 | 14°14 | 0♓ 4 | 27°45 | 24°44 | 1°30 | 19°56 | 4°12 | 29°55 | 17°18 | 12°R25 | 13°41 | 24°33 | n.a. | T 22 |
| F 23 | 8 45 30 | 13°23'06 | 26°40 | 1°35 | 28°45 | 25°25 | 1°23 | 20° 2 | 4°11 | 29°57 | 17°19 | 12°24 | 13°38 | 24°39 | n.a. | F 23 |
| S 24 | 8 49 27 | 14°21'35 | 8♐52 | 3° 2 | 29°45 | 26° 7 | 1°16 | 20° 7 | 4° 9 | 29°59 | 17°20 | 12°21 | 13°35 | 24°46 | n.a. | S 24 |
| S 25 | 8 53 23 | 15°20'03 | 20°53 | 4°24 | 0♈44 | 26°48 | 1° 9 | 20°12 | 4° 7 | 0♓ 1 | 17°21 | 12°16 | 13°32 | 24°53 | n.a. | S 25 |
| M26 | 8 57 20 | 16°18'28 | 2♉48 | 5°41 | 1°42 | 27°29 | 1° 2 | 20°18 | 4° 5 | 0° 4 | 17°23 | 12° 8 | 13°29 | 25° 0 | n.a. | M26 |
| T 27 | 9 1 16 | 17°16'52 | 14°39 | 6°53 | 2°40 | 28°11 | 0°54 | 20°23 | 4° 4 | 0° 6 | 17°24 | 11°59 | 13°26 | 25° 6 | n.a. | T 27 |
| W28 | 9 5 13 | 18♒15'13 | 26♉30 | 8♓ 0 | 3♈38 | 28♏52 | 0♍47 | 20♐28 | 4♋ 2 | 0♓ 8 | 17♓25 | 11♈49 | 13♈22 | 25♉13 | n.a. | W28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 22s10 | 25s25 | 4s49 | 24s16 | 1s45 | 9s 7 | 0n37 | 14s45 | 0n28 | 12n10 | 1n50 | 23s27 | 0s 2 | 24n30 | 0n37 | 13s51 | 1s58 | 19s 5 | 15s 7 | 5n42 | 5n58 | 27s 8 | | n.a. |
| F 2 | 22 1 | 22 1 | 4 26 | 23 53 | 1 40 | 8 38 | 0 42 | 14 59 | 0 27 | 12 12 | 1 50 | 23 28 | 0 3 | 24 30 | 0 37 | 13 51 | 1 58 | 19 5 | 15 7 | 5 36 | 5 56 | 27 7 | | n.a. |
| S 3 | 21 50 | 17 42 | 3 52 | 23 28 | 1 35 | 8 8 | 0 47 | 15 14 | 0 26 | 12 14 | 1 50 | 23 29 | 0 3 | 24 30 | 0 37 | 13 50 | 1 58 | 19 4 | 15 7 | 5 32 | 5 55 | 27 6 | | n.a. |
| S 4 | 21 40 | 12 41 | 3 7 | 23 1 | 1 29 | 7 39 | 0 51 | 15 28 | 0 25 | 12 16 | 1 51 | 23 29 | 0 3 | 24 30 | 0 37 | 13 49 | 1 58 | 19 3 | 15 7 | 5 29 | 5 54 | 27 4 | | n.a. |
| M 5 | 21 29 | 7 9 | 2 13 | 22 31 | 1 23 | 7 9 | 0 56 | 15 42 | 0 24 | 12 18 | 1 51 | 23 30 | 0 3 | 24 30 | 0 37 | 13 48 | 1 58 | 19 3 | 15 6 | 5 27 | 5 53 | 27 3 | | n.a. |
| T 6 | 21 17 | 1 17 | 1 13 | 21 58 | 1 16 | 6 40 | 1 1 | 15 55 | 0 23 | 12 20 | 1 51 | 23 31 | 0 3 | 24 30 | 0 37 | 13 48 | 1 58 | 19 2 | 15 6 | 5 26 | 5 51 | 27 2 | | n.a. |
| W 7 | 21 5 | 4n46 | 0 7 | 21 24 | 1 9 | 6 10 | 1 6 | 16 9 | 0 22 | 12 22 | 1 51 | 23 31 | 0 3 | 24 30 | 0 37 | 13 47 | 1 58 | 19 2 | 15 6 | 5 25 | 5 50 | 27 1 | | n.a. |
| T 8 | 20 53 | 10 46 | 1n 0 | 20 47 | 1 0 | 5 40 | 1 11 | 16 23 | 0 21 | 12 24 | 1 51 | 23 32 | 0 3 | 24 30 | 0 37 | 13 46 | 1 58 | 19 1 | 15 6 | 5 25 | 5 49 | 26 59 | | n.a. |
| F 9 | 20 41 | 16 29 | 2 6 | 20 9 | 0 52 | 5 10 | 1 16 | 16 36 | 0 20 | 12 26 | 1 52 | 23 32 | 0 3 | 24 30 | 0 37 | 13 45 | 1 58 | 19 0 | 15 5 | 5 25 | 5 48 | 26 58 | | n.a. |
| S 10 | 20 28 | 21 36 | 3 8 | 19 28 | 0 42 | 4 40 | 1 21 | 16 49 | 0 19 | 12 28 | 1 52 | 23 33 | 0 3 | 24 31 | 0 37 | 13 45 | 1 58 | 19 0 | 15 5 | 5 25 | 5 46 | 26 57 | | n.a. |
| S 11 | 20 15 | 25 41 | 4 0 | 18 46 | 0 33 | 4 10 | 1 26 | 17 2 | 0 18 | 12 30 | 1 52 | 23 34 | 0 3 | 24 31 | 0 37 | 13 44 | 1 58 | 18 59 | 15 5 | 5 23 | 5 45 | 26 55 | | n.a. |
| M12 | 20 1 | 28 15 | 4 38 | 18 2 | 0 22 | 3 41 | 1 31 | 17 16 | 0 17 | 12 33 | 1 52 | 23 34 | 0 3 | 24 31 | 0 37 | 13 43 | 1 58 | 18 58 | 15 5 | 5 21 | 5 44 | 26 54 | | n.a. |
| T 13 | 19 47 | 28 52 | 4 59 | 17 17 | 0 11 | 3 11 | 1 36 | 17 28 | 0 16 | 12 35 | 1 52 | 23 35 | 0 3 | 24 31 | 0 37 | 13 42 | 1 58 | 18 58 | 15 4 | 5 17 | 5 43 | 26 53 | | n.a. |
| W14 | 19 33 | 27 19 | 4 59 | 16 30 | 0 0 | 2 41 | 1 41 | 17 41 | 0 14 | 12 37 | 1 53 | 23 35 | 0 4 | 24 31 | 0 36 | 13 42 | 1 58 | 18 57 | 15 4 | 5 13 | 5 41 | 26 51 | | n.a. |
| T 15 | 19 18 | 23 44 | 4 38 | 15 43 | 0n11 | 2 11 | 1 46 | 17 54 | 0 13 | 12 40 | 1 53 | 23 36 | 0 4 | 24 31 | 0 36 | 13 41 | 1 58 | 18 57 | 15 4 | 5 9 | 5 40 | 26 50 | | n.a. |
| F 16 | 19 4 | 18 33 | 3 57 | 14 55 | 0 23 | 1 41 | 1 51 | 18 6 | 0 12 | 12 42 | 1 53 | 23 37 | 0 4 | 24 31 | 0 36 | 13 40 | 1 58 | 18 56 | 15 4 | 5 6 | 5 39 | 26 48 | | n.a. |
| S 17 | 18 48 | 12 18 | 3 1 | 14 7 | 0 35 | 1 12 | 1 56 | 18 19 | 0 11 | 12 44 | 1 53 | 23 37 | 0 4 | 24 31 | 0 36 | 13 39 | 1 58 | 18 55 | 15 3 | 5 3 | 5 38 | 26 47 | | n.a. |
| S 18 | 18 33 | 5 33 | 1 53 | 13 19 | 0 47 | 0 42 | 2 1 | 18 31 | 0 10 | 12 47 | 1 53 | 23 38 | 0 4 | 24 31 | 0 36 | 13 39 | 1 58 | 18 55 | 15 3 | 5 1 | 5 36 | 26 46 | | n.a. |
| M19 | 18 17 | 1s17 | 0 41 | 12 32 | 0 59 | 0 13 | 2 7 | 18 43 | 0 8 | 12 49 | 1 53 | 23 38 | 0 4 | 24 31 | 0 36 | 13 38 | 1 58 | 18 54 | 15 3 | 5 1 | 5 35 | 26 44 | | n.a. |
| T 20 | 18 1 | 7 49 | 0s31 | 11 44 | 1 12 | 0n17 | 2 12 | 18 55 | 0 7 | 12 52 | 1 54 | 23 39 | 0 4 | 24 31 | 0 36 | 13 37 | 1 58 | 18 53 | 15 3 | 5 1 | 5 34 | 26 43 | | n.a. |
| W21 | 17 45 | 13 48 | 1 40 | 10 58 | 1 24 | 0 46 | 2 17 | 19 7 | 0 6 | 12 55 | 1 54 | 23 39 | 0 4 | 24 31 | 0 36 | 13 36 | 1 58 | 18 53 | 15 3 | 5 1 | 5 32 | 26 41 | | n.a. |
| T 22 | 17 28 | 19 2 | 2 41 | 10 13 | 1 35 | 1 15 | 2 22 | 19 18 | 0 5 | 12 57 | 1 54 | 23 40 | 0 4 | 24 31 | 0 36 | 13 35 | 1 58 | 18 52 | 15 2 | 5 1 | 5 31 | 26 40 | | n.a. |
| F 23 | 17 11 | 23 18 | 3 33 | 9 29 | 1 47 | 1 44 | 2 27 | 19 30 | 0 3 | 13 0 | 1 54 | 23 40 | 0 4 | 24 31 | 0 36 | 13 35 | 1 58 | 18 51 | 15 2 | 5 1 | 5 30 | 26 39 | | n.a. |
| S 24 | 16 54 | 26 28 | 4 15 | 8 47 | 1 58 | 2 13 | 2 32 | 19 41 | 0 2 | 13 2 | 1 54 | 23 41 | 0 4 | 24 31 | 0 36 | 13 34 | 1 58 | 18 51 | 15 2 | 4 59 | 5 29 | 26 37 | | n.a. |
| S 25 | 16 36 | 28 23 | 4 44 | 8 7 | 2 9 | 2 42 | 2 38 | 19 52 | 0 1 | 13 5 | 1 54 | 23 41 | 0 5 | 24 31 | 0 36 | 13 33 | 1 58 | 18 50 | 15 2 | 4 57 | 5 27 | 26 36 | | n.a. |
| M26 | 16 18 | 28 58 | 5 1 | 7 29 | 2 19 | 3 10 | 2 43 | 20 3 | 0s 1 | 13 8 | 1 54 | 23 42 | 0 5 | 24 31 | 0 36 | 13 32 | 1 58 | 18 49 | 15 2 | 4 54 | 5 26 | 26 34 | | n.a. |
| T 27 | 16 0 | 28 12 | 5 4 | 6 53 | 2 29 | 3 38 | 2 48 | 20 14 | 0 2 | 13 11 | 1 54 | 23 42 | 0 5 | 24 32 | 0 36 | 13 31 | 1 58 | 18 49 | 15 1 | 4 51 | 5 25 | 26 33 | | n.a. |
| W28 | 15s42 | 26s 9 | 4s55 | 6s20 | 2n38 | 4n 6 | 2n53 | 20s25 | 0s 3 | 13n13 | 1n55 | 23s43 | 0s 5 | 24n32 | 0n36 | 13s31 | 1s58 | 18s48 | 15s 1 | 4n46 | 5n24 | 26s31 | | n.a. |

Julian Day Number = 781300.5, Delta T = 17h17m49s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'29, Lahiri = -39°24'29 Julian Calendar 1 Feb. 2574 BCE == Greg. Calendar 11 Jan. 2574 BCE

The year -2573 astronomical counting style corresponds to year 2574 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2574 BCE
# geocentric

## MARCH 2574 BCE (-2573) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 9 9 | 19♒13'33 | 8♒23 | 9♓ 1 | 4♈35 | 29♏33 | 0°R40 | 20♐33 | 4°R 0 | 0♓10 | 17♓26 | 11°R38 | 13♈19 | 25♉20 | n.a. | T 1 |
| F 2 | 9 13 6 | 20°11'50 | 20°19 | 9°57 | 5°32 | 0♐15 | 0♍32 | 20°38 | 3♋59 | 0°12 | 17°27 | 11♈29 | 13°16 | 25°26 | n.a. | F 2 |
| S 3 | 9 17 2 | 21°10'06 | 2♓20 | 10°47 | 6°28 | 0°56 | 0°25 | 20°42 | 3°57 | 0°15 | 17°29 | 11°21 | 13°13 | 25°33 | n.a. | S 3 |
| S 4 | 9 20 59 | 22° 8'20 | 14°27 | 11°32 | 7°23 | 1°37 | 0°18 | 20°47 | 3°56 | 0°17 | 17°30 | 11°16 | 13°10 | 25°40 | n.a. | S 4 |
| M 5 | 9 24 55 | 23° 6'31 | 26°42 | 12°10 | 8°18 | 2°18 | 0°10 | 20°52 | 3°54 | 0°19 | 17°31 | 11°12 | 13° 6 | 25°47 | n.a. | M 5 |
| T 6 | 9 28 52 | 24° 4'40 | 9♈ 6 | 12°44 | 9°13 | 2°59 | 0° 2 | 20°56 | 3°53 | 0°21 | 17°32 | 11°D11 | 13° 3 | 25°53 | n.a. | T 6 |
| W 7 | 9 32 48 | 25° 2'48 | 21°44 | 13°11 | 10° 7 | 3°40 | 29♌55 | 21° 1 | 3°52 | 0°24 | 17°34 | 11°12 | 13° 0 | 26° 0 | n.a. | W 7 |
| T 8 | 9 36 45 | 26° 0'53 | 4♉37 | 13°33 | 11° 0 | 4°21 | 29°47 | 21° 5 | 3°50 | 0°26 | 17°35 | 11°13 | 12°57 | 26° 7 | n.a. | T 8 |
| F 9 | 9 40 42 | 26°58'56 | 17°49 | 13°48 | 11°53 | 5° 2 | 29°40 | 21°10 | 3°49 | 0°28 | 17°36 | 11°14 | 12°54 | 26°13 | n.a. | F 9 |
| S 10 | 9 44 38 | 27°56'57 | 1♊22 | 13°59 | 12°45 | 5°43 | 29°32 | 21°14 | 3°48 | 0°30 | 17°37 | 11°R14 | 12°51 | 26°20 | n.a. | S 10 |
| S 11 | 9 48 35 | 28°54'56 | 15°18 | 14°R 3 | 13°36 | 6°24 | 29°24 | 21°18 | 3°47 | 0°33 | 17°39 | 11°13 | 12°47 | 26°27 | n.a. | S 11 |
| M12 | 9 52 31 | 29°52'53 | 29°37 | 14° 2 | 14°27 | 7° 5 | 29°17 | 21°23 | 3°46 | 0°35 | 17°40 | 11°10 | 12°44 | 26°34 | n.a. | M12 |
| T 13 | 9 56 28 | 0♓50'48 | 14♋17 | 13°56 | 15°17 | 7°46 | 29° 9 | 21°27 | 3°44 | 0°37 | 17°41 | 11° 6 | 12°41 | 26°40 | n.a. | T 13 |
| W14 | 10 0 24 | 1°48'40 | 29°12 | 13°45 | 16° 6 | 8°27 | 29° 1 | 21°31 | 3°43 | 0°39 | 17°43 | 11° 0 | 12°38 | 26°47 | n.a. | W14 |
| T 15 | 10 4 21 | 2°46'31 | 14♌16 | 13°29 | 16°54 | 9° 7 | 28°54 | 21°34 | 3°42 | 0°42 | 17°44 | 10°55 | 12°35 | 26°54 | n.a. | T 15 |
| F 16 | 10 8 17 | 3°44'20 | 29°18 | 13° 9 | 17°42 | 9°48 | 28°46 | 21°38 | 3°42 | 0°44 | 17°45 | 10°50 | 12°31 | 27° 1 | n.a. | F 16 |
| S 17 | 10 12 14 | 4°42'07 | 14♍ 9 | 12°45 | 18°29 | 10°28 | 28°39 | 21°42 | 3°41 | 0°46 | 17°47 | 10°46 | 12°28 | 27° 7 | n.a. | S 17 |
| S 18 | 10 16 11 | 5°39'53 | 28°42 | 12°17 | 19°14 | 11° 9 | 28°31 | 21°46 | 3°40 | 0°48 | 17°48 | 10°44 | 12°25 | 27°14 | n.a. | S 18 |
| M19 | 10 20 7 | 6°37'36 | 12♎51 | 11°46 | 19°59 | 11°50 | 28°24 | 21°49 | 3°39 | 0°51 | 17°49 | 10°D43 | 12°22 | 27°21 | n.a. | M19 |
| T 20 | 10 24 4 | 7°35'19 | 26°33 | 11°13 | 20°43 | 12°30 | 28°16 | 21°53 | 3°38 | 0°53 | 17°51 | 10°44 | 12°19 | 27°27 | n.a. | T 20 |
| W21 | 10 28 0 | 8°33'00 | 9♏49 | 10°38 | 21°26 | 13°10 | 28° 9 | 21°56 | 3°38 | 0°55 | 17°52 | 10°45 | 12°16 | 27°34 | n.a. | W21 |
| T 22 | 10 31 57 | 9°30'40 | 22°41 | 10° 2 | 22° 8 | 13°51 | 28° 1 | 22° 0 | 3°37 | 0°57 | 17°53 | 10°47 | 12°12 | 27°41 | n.a. | T 22 |
| F 23 | 10 35 53 | 10°28'19 | 5♐11 | 9°25 | 22°49 | 14°31 | 27°54 | 22° 3 | 3°37 | 1° 0 | 17°55 | 10°R48 | 12° 9 | 27°48 | n.a. | F 23 |
| S 24 | 10 39 50 | 11°25'56 | 17°26 | 8°49 | 23°29 | 15°11 | 27°47 | 22° 6 | 3°36 | 1° 2 | 17°56 | 10°48 | 12° 6 | 27°54 | n.a. | S 24 |
| S 25 | 10 43 46 | 12°23'32 | 29°28 | 8°13 | 24° 8 | 15°51 | 27°39 | 22° 9 | 3°36 | 1° 4 | 17°57 | 10°47 | 12° 3 | 28° 1 | n.a. | S 25 |
| M26 | 10 47 43 | 13°21'07 | 11♑23 | 7°38 | 24°46 | 16°31 | 27°32 | 22°12 | 3°35 | 1° 6 | 17°59 | 10°44 | 12° 0 | 28° 8 | n.a. | M26 |
| T 27 | 10 51 39 | 14°18'41 | 23°14 | 7° 6 | 25°22 | 17°11 | 27°25 | 22°15 | 3°35 | 1° 8 | 18° 0 | 10°41 | 11°57 | 28°14 | n.a. | T 27 |
| W28 | 10 55 36 | 15°16'13 | 5♒ 6 | 6°36 | 25°57 | 17°51 | 27°18 | 22°18 | 3°35 | 1°11 | 18° 2 | 10°36 | 11°53 | 28°21 | n.a. | W28 |
| T 29 | 10 59 33 | 16°13'45 | 17° 2 | 6° 8 | 26°31 | 18°31 | 27°11 | 22°20 | 3°34 | 1°13 | 18° 3 | 10°32 | 11°50 | 28°28 | n.a. | T 29 |
| F 30 | 11 3 29 | 17°11'15 | 29° 4 | 5°45 | 27° 4 | 19°11 | 27° 4 | 22°23 | 3°34 | 1°15 | 18° 4 | 10°29 | 11°47 | 28°35 | n.a. | F 30 |
| S 31 | 11 7 26 | 18♓ 8'43 | 11♓13 | 5♓24 | 27♈35 | 19♐50 | 26♌58 | 22♐25 | 3♋34 | 1♓17 | 18♓ 6 | 10♈25 | 11♈44 | 28♉41 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 15s24 | 22s57 | 4s33 | 5s49 | 2n46 | 4n34 | 2n58 | 20s35 | 0s 5 | 13n16 | 1n55 | 23s43 | 0s 5 | 24n32 | 0n36 | 13s30 | 1s58 | 18s48 | 15s 1 | 4n42 | 5n22 | 26s30 | | | n.a. |
| F 2 | 15 5 | 18 48 | 3 58 | 5 20 | 2 54 | 5 2 | 3 3 | 20 46 | 0 6 | 13 19 | 1 55 | 23 44 | 0 5 | 24 32 | 0 36 | 13 29 | 1 58 | 18 47 | 15 1 | 4 39 | 5 21 | 26 28 | | | n.a. |
| S 3 | 14 46 | 13 52 | 3 13 | 4 55 | 3 0 | 5 29 | 3 8 | 20 56 | 0 8 | 13 22 | 1 55 | 23 44 | 0 5 | 24 32 | 0 36 | 13 28 | 1 58 | 18 46 | 15 1 | 4 35 | 5 20 | 26 27 | | | n.a. |
| S 4 | 14 27 | 8 23 | 2 19 | 4 33 | 3 6 | 5 56 | 3 13 | 21 6 | 0 9 | 13 24 | 1 55 | 23 44 | 0 5 | 24 32 | 0 36 | 13 27 | 1 58 | 18 46 | 15 1 | 4 33 | 5 19 | 26 25 | | | n.a. |
| M 5 | 14 7 | 2 31 | 1 17 | 4 13 | 3 11 | 6 23 | 3 18 | 21 16 | 0 10 | 13 27 | 1 55 | 23 45 | 0 5 | 24 32 | 0 36 | 13 26 | 1 58 | 18 45 | 15 0 | 4 32 | 5 17 | 26 24 | | | n.a. |
| T 6 | 13 48 | 3n31 | 0 11 | 3 57 | 3 15 | 6 50 | 3 23 | 21 26 | 0 12 | 13 30 | 1 55 | 23 45 | 0 5 | 24 32 | 0 36 | 13 26 | 1 58 | 18 44 | 15 0 | 4 31 | 5 16 | 26 22 | | | n.a. |
| W 7 | 13 28 | 9 32 | 0n57 | 3 44 | 3 17 | 7 16 | 3 28 | 21 35 | 0 13 | 13 33 | 1 55 | 23 46 | 0 5 | 24 32 | 0 36 | 13 25 | 1 58 | 18 44 | 15 0 | 4 32 | 5 15 | 26 21 | | | n.a. |
| T 8 | 13 8 | 15 17 | 2 3 | 3 34 | 3 19 | 7 42 | 3 33 | 21 44 | 0 15 | 13 35 | 1 55 | 23 46 | 0 6 | 24 32 | 0 36 | 13 24 | 1 58 | 18 43 | 15 0 | 4 32 | 5 14 | 26 19 | | | n.a. |
| F 9 | 12 48 | 20 29 | 3 5 | 3 27 | 3 19 | 8 7 | 3 37 | 21 54 | 0 16 | 13 38 | 1 55 | 23 47 | 0 6 | 24 32 | 0 36 | 13 23 | 1 58 | 18 42 | 15 0 | 4 32 | 5 12 | 26 18 | | | n.a. |
| S 10 | 12 27 | 24 47 | 3 58 | 3 24 | 3 18 | 8 32 | 3 42 | 22 3 | 0 18 | 13 41 | 1 55 | 23 47 | 0 6 | 24 32 | 0 36 | 13 22 | 1 58 | 18 42 | 15 0 | 4 33 | 5 11 | 26 16 | | | n.a. |
| S 11 | 12 7 | 27 46 | 4 39 | 3 24 | 3 16 | 8 57 | 3 47 | 22 11 | 0 19 | 13 44 | 1 55 | 23 47 | 0 6 | 24 32 | 0 36 | 13 22 | 1 58 | 18 41 | 15 0 | 4 32 | 5 10 | 26 15 | | | n.a. |
| M12 | 11 46 | 29 2 | 5 3 | 3 28 | 3 13 | 9 22 | 3 51 | 22 20 | 0 21 | 13 46 | 1 55 | 23 48 | 0 6 | 24 32 | 0 36 | 13 21 | 1 58 | 18 40 | 14 59 | 4 31 | 5 8 | 26 13 | | | n.a. |
| T 13 | 11 25 | 28 19 | 5 9 | 3 35 | 3 8 | 9 46 | 3 56 | 22 28 | 0 23 | 13 49 | 1 55 | 23 48 | 0 6 | 24 32 | 0 36 | 13 20 | 1 58 | 18 40 | 14 59 | 4 29 | 5 7 | 26 12 | | | n.a. |
| W14 | 11 4 | 25 34 | 4 54 | 3 45 | 3 2 | 10 9 | 4 0 | 22 37 | 0 24 | 13 52 | 1 55 | 23 48 | 0 6 | 24 32 | 0 36 | 13 19 | 1 58 | 18 39 | 14 59 | 4 27 | 5 6 | 26 10 | | | n.a. |
| T 15 | 10 43 | 21 2 | 4 19 | 3 58 | 2 54 | 10 32 | 4 5 | 22 45 | 0 26 | 13 55 | 1 55 | 23 49 | 0 6 | 24 32 | 0 36 | 13 18 | 1 58 | 18 39 | 14 59 | 4 25 | 5 5 | 26 8 | | | n.a. |
| F 16 | 10 22 | 15 11 | 3 26 | 4 14 | 2 46 | 10 55 | 4 9 | 22 53 | 0 27 | 13 57 | 1 55 | 23 49 | 0 6 | 24 32 | 0 36 | 13 17 | 1 58 | 18 38 | 14 59 | 4 23 | 5 3 | 26 7 | | | n.a. |
| S 17 | 10 0 | 8 31 | 2 19 | 4 32 | 2 36 | 11 17 | 4 13 | 23 0 | 0 29 | 14 0 | 1 55 | 23 49 | 0 6 | 24 32 | 0 36 | 13 17 | 1 58 | 18 37 | 14 59 | 4 21 | 5 2 | 26 5 | | | n.a. |
| S 18 | 9 39 | 1 31 | 1 5 | 4 53 | 2 25 | 11 39 | 4 17 | 23 8 | 0 31 | 14 3 | 1 55 | 23 50 | 0 6 | 24 32 | 0 36 | 13 16 | 1 58 | 18 37 | 14 59 | 4 20 | 5 1 | 26 4 | | | n.a. |
| M19 | 9 17 | 5s22 | 0s12 | 5 17 | 2 12 | 12 0 | 4 21 | 23 15 | 0 32 | 14 5 | 1 55 | 23 50 | 0 7 | 24 32 | 0 36 | 13 15 | 1 58 | 18 36 | 14 59 | 4 20 | 5 0 | 26 2 | | | n.a. |
| T 20 | 8 55 | 11 47 | 1 25 | 5 42 | 1 59 | 12 21 | 4 25 | 23 22 | 0 34 | 14 8 | 1 55 | 23 50 | 0 7 | 24 32 | 0 36 | 13 14 | 1 58 | 18 35 | 14 59 | 4 20 | 4 58 | 26 0 | | | n.a. |
| W21 | 8 33 | 17 29 | 2 32 | 6 8 | 1 45 | 12 41 | 4 29 | 23 29 | 0 36 | 14 10 | 1 55 | 23 51 | 0 7 | 24 32 | 0 36 | 13 13 | 1 58 | 18 35 | 14 59 | 4 21 | 4 57 | 25 59 | | | n.a. |
| T 22 | 8 11 | 22 13 | 3 29 | 6 36 | 1 30 | 13 0 | 4 33 | 23 36 | 0 38 | 14 13 | 1 55 | 23 51 | 0 7 | 24 32 | 0 36 | 13 13 | 1 58 | 18 34 | 14 58 | 4 22 | 4 56 | 25 57 | | | n.a. |
| F 23 | 7 49 | 25 49 | 4 15 | 7 5 | 1 14 | 13 19 | 4 36 | 23 43 | 0 39 | 14 16 | 1 54 | 23 51 | 0 7 | 24 32 | 0 36 | 13 12 | 1 58 | 18 34 | 14 58 | 4 22 | 4 55 | 25 55 | | | n.a. |
| S 24 | 7 26 | 28 8 | 4 47 | 7 34 | 0 58 | 13 38 | 4 40 | 23 49 | 0 41 | 14 18 | 1 54 | 23 52 | 0 7 | 24 32 | 0 36 | 13 11 | 1 58 | 18 33 | 14 58 | 4 22 | 4 53 | 25 54 | | | n.a. |
| S 25 | 7 4 | 29 6 | 5 7 | 8 2 | 0 41 | 13 56 | 4 43 | 23 56 | 0 43 | 14 20 | 1 54 | 23 52 | 0 7 | 24 32 | 0 36 | 13 10 | 1 58 | 18 32 | 14 58 | 4 22 | 4 52 | 25 52 | | | n.a. |
| M26 | 6 41 | 28 40 | 5 13 | 8 31 | 0 25 | 14 13 | 4 46 | 24 2 | 0 45 | 14 23 | 1 54 | 23 52 | 0 7 | 24 32 | 0 36 | 13 9 | 1 58 | 18 32 | 14 58 | 4 21 | 4 51 | 25 50 | | | n.a. |
| T 27 | 6 19 | 26 56 | 5 5 | 8 59 | 0 8 | 14 29 | 4 49 | 24 7 | 0 47 | 14 25 | 1 54 | 23 52 | 0 7 | 24 32 | 0 36 | 13 9 | 1 58 | 18 31 | 14 58 | 4 19 | 4 49 | 25 49 | | | n.a. |
| W28 | 5 56 | 24 1 | 4 45 | 9 25 | 0s 9 | 14 45 | 4 52 | 24 13 | 0 48 | 14 28 | 1 54 | 23 53 | 0 7 | 24 32 | 0 36 | 13 8 | 1 58 | 18 31 | 14 58 | 4 17 | 4 48 | 25 47 | | | n.a. |
| T 29 | 5 33 | 20 4 | 4 12 | 9 51 | 0 25 | 15 0 | 4 54 | 24 19 | 0 50 | 14 30 | 1 54 | 23 53 | 0 8 | 24 32 | 0 36 | 13 7 | 1 58 | 18 30 | 14 58 | 4 16 | 4 47 | 25 45 | | | n.a. |
| F 30 | 5 10 | 15 18 | 3 28 | 10 14 | 0 41 | 15 15 | 4 57 | 24 24 | 0 52 | 14 32 | 1 54 | 23 53 | 0 8 | 24 32 | 0 36 | 13 6 | 1 58 | 18 29 | 14 58 | 4 14 | 4 46 | 25 44 | | | n.a. |
| S 31 | 4s47 | 9s53 | 2s33 | 10s36 | 0s56 | 15n28 | 4n59 | 24s29 | 0s54 | 14n34 | 1n53 | 23s53 | 0s 8 | 24n32 | 0n36 | 13s 6 | 1s58 | 18s29 | 14s58 | 4n13 | 4n44 | 25s42 | | | n.a. |

Julian Day Number = 781328.5, Delta T = 17h17m46s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'26, Lahiri = -39°24'25 Julian Calendar 1 March 2574 BCE == Greg. Calendar 8 Feb. 2574 BCE

The year -2573 astronomical counting style corresponds to year 2574 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2574 BCE
# geocentric

## APRIL 2574 BCE (-2573) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 11 22 | 19♓ 6'11 | 23♓32 | 5°R 8 | 28♈ 5 | 20♐30 | 26°R51 | 22♐28 | 3°R34 | 1♓19 | 18♓ 7 | 10°R24 | 11♈41 | 28♉48 | n.a. | S 1 |
| M 2 | 11 15 19 | 20° 3'37 | 6♈ 2 | 4♓56 | 28°33 | 21° 9 | 26♎44 | 22°30 | 3°D34 | 1°22 | 18° 8 | 10°D23 | 11°37 | 28°55 | n.a. | M 2 |
| T 3 | 11 19 15 | 21° 1'01 | 18°44 | 4°48 | 28°59 | 21°49 | 26°38 | 22°32 | 3♋34 | 1°24 | 18°10 | 10♈23 | 11°34 | 29° 1 | n.a. | T 3 |
| W 4 | 11 23 12 | 21°58'25 | 1♉39 | 4°D45 | 29°24 | 22°28 | 26°32 | 22°34 | 3°34 | 1°26 | 18°11 | 10°24 | 11°31 | 29° 8 | n.a. | W 4 |
| T 5 | 11 27 8 | 22°55'47 | 14°48 | 4°46 | 29°48 | 23° 7 | 26°25 | 22°37 | 3°34 | 1°28 | 18°12 | 10°25 | 11°28 | 29°15 | n.a. | T 5 |
| F 6 | 11 31 5 | 23°53'08 | 28°11 | 4°51 | 0♉ 9 | 23°46 | 26°19 | 22°38 | 3°34 | 1°30 | 18°14 | 10°26 | 11°25 | 29°22 | n.a. | F 6 |
| S 7 | 11 35 2 | 24°50'27 | 11♊50 | 5° 1 | 0°29 | 24°25 | 26°13 | 22°40 | 3°34 | 1°32 | 18°15 | 10°27 | 11°22 | 29°28 | n.a. | S 7 |
| S 8 | 11 38 58 | 25°47'46 | 25°45 | 5°16 | 0°47 | 25° 4 | 26° 7 | 22°42 | 3°35 | 1°34 | 18°16 | 10°R27 | 11°18 | 29°35 | n.a. | S 8 |
| M 9 | 11 42 55 | 26°45'02 | 9♋56 | 5°35 | 1° 3 | 25°42 | 26° 2 | 22°44 | 3°35 | 1°36 | 18°18 | 10°27 | 11°15 | 29°42 | n.a. | M 9 |
| T 10 | 11 46 51 | 27°42'18 | 24°19 | 5°58 | 1°17 | 26°21 | 25°56 | 22°45 | 3°35 | 1°38 | 18°19 | 10°26 | 11°12 | 29°49 | n.a. | T 10 |
| W11 | 11 50 48 | 28°39'32 | 8♌53 | 6°26 | 1°29 | 27° 0 | 25°51 | 22°47 | 3°36 | 1°41 | 18°21 | 10°25 | 11° 9 | 29°55 | n.a. | W11 |
| T 12 | 11 54 44 | 29°36'45 | 23°31 | 6°58 | 1°39 | 27°38 | 25°45 | 22°48 | 3°36 | 1°43 | 18°22 | 10°24 | 11° 6 | 0♒ 2 | n.a. | T 12 |
| F 13 | 11 58 41 | 0♈33'57 | 8♍ 8 | 7°34 | 1°46 | 28°16 | 25°40 | 22°49 | 3°37 | 1°45 | 18°23 | 10°23 | 11° 3 | 0° 9 | n.a. | F 13 |
| S 14 | 12 2 37 | 1°31'07 | 22°39 | 8°14 | 1°52 | 28°54 | 25°35 | 22°51 | 3°38 | 1°47 | 18°25 | 10°22 | 10°59 | 0°15 | n.a. | S 14 |
| S 15 | 12 6 34 | 2°28'17 | 6♎56 | 8°58 | 1°55 | 29°32 | 25°30 | 22°52 | 3°38 | 1°49 | 18°26 | 10°D21 | 10°56 | 0°22 | n.a. | S 15 |
| M16 | 12 10 31 | 3°25'26 | 20°55 | 9°46 | 1°R56 | 0♉10 | 25°25 | 22°53 | 3°39 | 1°51 | 18°27 | 10°22 | 10°53 | 0°29 | n.a. | M16 |
| T 17 | 12 14 27 | 4°22'34 | 4♏33 | 10°37 | 1°55 | 0°48 | 25°21 | 22°53 | 3°40 | 1°53 | 18°29 | 10°22 | 10°50 | 0°36 | n.a. | T 17 |
| W18 | 12 18 24 | 5°19'42 | 17°48 | 11°32 | 1°51 | 1°25 | 25°16 | 22°54 | 3°41 | 1°55 | 18°30 | 10°22 | 10°47 | 0°42 | n.a. | W18 |
| T 19 | 12 22 20 | 6°16'49 | 0♐42 | 12°31 | 1°45 | 2° 3 | 25°12 | 22°55 | 3°41 | 1°57 | 18°31 | 10°23 | 10°43 | 0°49 | n.a. | T 19 |
| F 20 | 12 26 17 | 7°13'56 | 13°16 | 13°33 | 1°36 | 2°40 | 25° 8 | 22°55 | 3°42 | 1°58 | 18°32 | 10°23 | 10°40 | 0°56 | n.a. | F 20 |
| S 21 | 12 30 13 | 8°11'02 | 25°33 | 14°38 | 1°25 | 3°17 | 25° 4 | 22°56 | 3°43 | 2° 0 | 18°34 | 10°23 | 10°37 | 1° 2 | n.a. | S 21 |
| S 22 | 12 34 10 | 9° 8'08 | 7♑38 | 15°47 | 1°12 | 3°54 | 25° 0 | 22°56 | 3°44 | 2° 2 | 18°35 | 10°R23 | 10°34 | 1° 9 | n.a. | S 22 |
| M23 | 12 38 7 | 10° 5'14 | 19°34 | 16°59 | 0°56 | 4°31 | 24°57 | 22°57 | 3°45 | 2° 4 | 18°36 | 10°D23 | 10°31 | 1°16 | n.a. | M23 |
| T 24 | 12 42 3 | 11° 2'19 | 1♒27 | 18°14 | 0°38 | 5° 8 | 24°53 | 22°57 | 3°47 | 2° 6 | 18°38 | 10°23 | 10°28 | 1°23 | n.a. | T 24 |
| W25 | 12 46 0 | 11°59'24 | 13°20 | 19°32 | 0°18 | 5°45 | 24°50 | 22°R57 | 3°48 | 2° 8 | 18°39 | 10°24 | 10°24 | 1°29 | n.a. | W25 |
| T 26 | 12 49 56 | 12°56'29 | 25°18 | 20°54 | 29♈56 | 6°21 | 24°47 | 22°57 | 3°49 | 2°10 | 18°40 | 10°24 | 10°21 | 1°36 | n.a. | T 26 |
| F 27 | 12 53 53 | 13°53'34 | 7♓25 | 22°18 | 29°31 | 6°57 | 24°44 | 22°57 | 3°50 | 2°11 | 18°41 | 10°24 | 10°18 | 1°43 | n.a. | F 27 |
| S 28 | 12 57 49 | 14°50'38 | 19°43 | 23°46 | 29° 4 | 7°33 | 24°41 | 22°56 | 3°52 | 2°13 | 18°43 | 10°25 | 10°15 | 1°49 | n.a. | S 28 |
| S 29 | 13 1 46 | 15°47'42 | 2♈16 | 25°17 | 28°36 | 8° 9 | 24°38 | 22°56 | 3°53 | 2°15 | 18°44 | 10°25 | 10°12 | 1°56 | n.a. | S 29 |
| M30 | 13 5 42 | 16♈44'45 | 15♈ 3 | 26♓50 | 28♈ 6 | 8♉44 | 24♎36 | 22♐56 | 3♋54 | 2♓17 | 18♓45 | 10°R25 | 10♈ 8 | 2♒ 3 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s24 | 4s 1 | 1s31 | 10s56 | 1s11 | 15n41 | 5n 1 | 24s34 | 0s56 | 14n37 | 1n53 | 23s54 | 0s 8 | 24n32 | 0n36 | 13s 5 | 1s58 | 18s28 | 14s58 | 4n12 | 4n43 | 25s40 | | n.a. |
| M 2 | 4 1 | 2n 5 | 0 24 | 11 14 | 1 25 | 15 53 | 5 2 | 24 39 | 0 58 | 14 39 | 1 53 | 23 54 | 0 8 | 24 32 | 0 36 | 13 4 | 1 58 | 18 28 | 14 58 | 4 12 | 4 42 | 25 39 | | n.a. |
| T 3 | 3 38 | 8 12 | 0n46 | 11 29 | 1 38 | 16 5 | 5 4 | 24 43 | 1 0 | 14 41 | 1 53 | 23 54 | 0 8 | 24 32 | 0 36 | 13 3 | 1 58 | 18 27 | 14 58 | 4 12 | 4 41 | 25 37 | | n.a. |
| W 4 | 3 15 | 14 6 | 1 55 | 11 42 | 1 50 | 16 15 | 5 5 | 24 48 | 1 2 | 14 43 | 1 53 | 23 54 | 0 8 | 24 32 | 0 36 | 13 2 | 1 58 | 18 27 | 14 58 | 4 12 | 4 39 | 25 35 | | n.a. |
| T 5 | 2 52 | 19 29 | 2 59 | 11 52 | 2 2 | 16 24 | 5 6 | 24 52 | 1 4 | 14 45 | 1 53 | 23 55 | 0 8 | 24 32 | 0 36 | 13 2 | 1 58 | 18 26 | 14 58 | 4 13 | 4 38 | 25 33 | | n.a. |
| F 6 | 2 29 | 24 0 | 3 54 | 12 0 | 2 13 | 16 33 | 5 7 | 24 56 | 1 6 | 14 47 | 1 52 | 23 55 | 0 8 | 24 32 | 0 36 | 13 1 | 1 58 | 18 25 | 14 58 | 4 13 | 4 37 | 25 32 | | n.a. |
| S 7 | 2 6 | 27 18 | 4 37 | 12 5 | 2 22 | 16 41 | 5 7 | 25 0 | 1 8 | 14 49 | 1 52 | 23 55 | 0 8 | 24 32 | 0 36 | 13 0 | 1 58 | 18 25 | 14 58 | 4 14 | 4 36 | 25 30 | | n.a. |
| S 8 | 1 42 | 29 0 | 5 5 | 12 8 | 2 31 | 16 47 | 5 8 | 25 3 | 1 10 | 14 51 | 1 52 | 23 55 | 0 9 | 24 32 | 0 35 | 12 59 | 1 58 | 18 24 | 14 58 | 4 14 | 4 34 | 25 28 | | n.a. |
| M 9 | 1 19 | 28 51 | 5 16 | 12 8 | 2 39 | 16 53 | 5 7 | 25 7 | 1 12 | 14 52 | 1 52 | 23 55 | 0 9 | 24 32 | 0 35 | 12 59 | 1 58 | 18 24 | 14 58 | 4 14 | 4 33 | 25 26 | | n.a. |
| T 10 | 0 56 | 26 46 | 5 7 | 12 5 | 2 46 | 16 58 | 5 7 | 25 10 | 1 14 | 14 54 | 1 52 | 23 56 | 0 9 | 24 31 | 0 35 | 12 58 | 1 58 | 18 23 | 14 58 | 4 13 | 4 32 | 25 25 | | n.a. |
| W11 | 0 33 | 22 54 | 4 38 | 12 0 | 2 52 | 17 1 | 5 6 | 25 13 | 1 16 | 14 56 | 1 51 | 23 56 | 0 9 | 24 31 | 0 35 | 12 57 | 1 58 | 18 23 | 14 58 | 4 13 | 4 30 | 25 23 | | n.a. |
| T 12 | 0 9 | 17 36 | 3 51 | 11 53 | 2 57 | 17 3 | 5 5 | 25 16 | 1 18 | 14 58 | 1 51 | 23 56 | 0 9 | 24 31 | 0 35 | 12 57 | 1 58 | 18 22 | 14 58 | 4 12 | 4 29 | 25 21 | | n.a. |
| F 13 | 0n14 | 11 18 | 2 49 | 11 43 | 3 1 | 17 5 | 5 3 | 25 19 | 1 21 | 14 59 | 1 51 | 23 56 | 0 9 | 24 31 | 0 35 | 12 56 | 1 58 | 18 22 | 14 58 | 4 12 | 4 28 | 25 19 | | n.a. |
| S 14 | 0 37 | 4 27 | 1 36 | 11 31 | 3 5 | 17 5 | 5 1 | 25 22 | 1 23 | 15 1 | 1 51 | 23 56 | 0 9 | 24 31 | 0 35 | 12 55 | 1 58 | 18 21 | 14 58 | 4 12 | 4 27 | 25 18 | | n.a. |
| S 15 | 1 0 | 2s31 | 0 19 | 11 16 | 3 7 | 17 4 | 4 59 | 25 24 | 1 25 | 15 2 | 1 50 | 23 57 | 0 9 | 24 31 | 0 35 | 12 54 | 1 58 | 18 21 | 14 58 | 4 11 | 4 25 | 25 16 | | n.a. |
| M16 | 1 23 | 9 14 | 0s58 | 10 59 | 3 9 | 17 1 | 4 56 | 25 26 | 1 27 | 15 4 | 1 50 | 23 57 | 0 9 | 24 31 | 0 35 | 12 54 | 1 58 | 18 20 | 14 58 | 4 12 | 4 24 | 25 14 | | n.a. |
| T 17 | 1 47 | 15 22 | 2 10 | 10 40 | 3 10 | 16 57 | 4 52 | 25 28 | 1 29 | 15 5 | 1 50 | 23 57 | 0 10 | 24 31 | 0 35 | 12 53 | 1 58 | 18 20 | 14 58 | 4 12 | 4 23 | 25 12 | | n.a. |
| W18 | 2 10 | 20 36 | 3 13 | 10 18 | 3 10 | 16 52 | 4 48 | 25 30 | 1 32 | 15 6 | 1 50 | 23 57 | 0 10 | 24 31 | 0 35 | 12 52 | 1 59 | 18 19 | 14 58 | 4 12 | 4 22 | 25 10 | | n.a. |
| T 19 | 2 33 | 24 44 | 4 4 | 9 55 | 3 9 | 16 46 | 4 44 | 25 32 | 1 34 | 15 7 | 1 49 | 23 57 | 0 10 | 24 31 | 0 35 | 12 52 | 1 59 | 18 19 | 14 58 | 4 12 | 4 20 | 25 8 | | n.a. |
| F 20 | 2 56 | 27 34 | 4 42 | 9 29 | 3 7 | 16 38 | 4 39 | 25 34 | 1 36 | 15 9 | 1 49 | 23 57 | 0 10 | 24 31 | 0 35 | 12 51 | 1 59 | 18 18 | 14 58 | 4 12 | 4 19 | 25 7 | | n.a. |
| S 21 | 3 19 | 29 0 | 5 6 | 9 1 | 3 5 | 16 30 | 4 34 | 25 35 | 1 39 | 15 10 | 1 49 | 23 57 | 0 10 | 24 31 | 0 35 | 12 50 | 1 59 | 18 18 | 14 59 | 4 12 | 4 18 | 25 5 | | n.a. |
| S 22 | 3 42 | 29 1 | 5 16 | 8 31 | 3 2 | 16 19 | 4 28 | 25 36 | 1 41 | 15 11 | 1 49 | 23 58 | 0 10 | 24 31 | 0 35 | 12 50 | 1 59 | 18 17 | 14 59 | 4 12 | 4 16 | 25 3 | | n.a. |
| M23 | 4 5 | 27 40 | 5 13 | 7 59 | 2 58 | 16 7 | 4 21 | 25 37 | 1 43 | 15 12 | 1 48 | 23 58 | 0 10 | 24 31 | 0 35 | 12 49 | 1 59 | 18 17 | 14 59 | 4 12 | 4 15 | 25 1 | | n.a. |
| T 24 | 4 28 | 25 5 | 4 56 | 7 24 | 2 54 | 15 54 | 4 14 | 25 38 | 1 46 | 15 13 | 1 48 | 23 58 | 0 10 | 24 31 | 0 35 | 12 48 | 1 59 | 18 17 | 14 59 | 4 12 | 4 14 | 24 59 | | n.a. |
| W25 | 4 51 | 21 26 | 4 26 | 6 48 | 2 49 | 15 40 | 4 6 | 25 39 | 1 48 | 15 14 | 1 48 | 23 58 | 0 10 | 24 31 | 0 35 | 12 48 | 1 59 | 18 16 | 14 59 | 4 12 | 4 13 | 24 57 | | n.a. |
| T 26 | 5 13 | 16 53 | 3 45 | 6 10 | 2 43 | 15 24 | 3 58 | 25 40 | 1 50 | 15 14 | 1 47 | 23 58 | 0 11 | 24 31 | 0 35 | 12 47 | 1 59 | 18 16 | 14 59 | 4 12 | 4 11 | 24 55 | | n.a. |
| F 27 | 5 36 | 11 38 | 2 53 | 5 30 | 2 36 | 15 7 | 3 49 | 25 41 | 1 53 | 15 15 | 1 47 | 23 58 | 0 11 | 24 31 | 0 35 | 12 47 | 1 59 | 18 15 | 14 59 | 4 13 | 4 10 | 24 54 | | n.a. |
| S 28 | 5 59 | 5 52 | 1 52 | 4 48 | 2 30 | 14 49 | 3 40 | 25 41 | 1 55 | 15 16 | 1 47 | 23 58 | 0 11 | 24 31 | 0 35 | 12 46 | 1 59 | 18 15 | 14 59 | 4 13 | 4 9 | 24 52 | | n.a. |
| S 29 | 6 21 | 0n14 | 0 45 | 4 5 | 2 22 | 14 29 | 3 30 | 25 41 | 1 58 | 15 17 | 1 47 | 23 58 | 0 11 | 24 31 | 0 35 | 12 45 | 1 59 | 18 15 | 14 59 | 4 13 | 4 8 | 24 50 | | n.a. |
| M30 | 6n44 | 6n27 | 0n26 | 3s20 | 2s14 | 14n 8 | 3n20 | 25s41 | 2s 0 | 15n17 | 1n46 | 23s58 | 0s11 | 24n30 | 0n35 | 12s45 | 1s59 | 18s14 | 14s59 | 4n13 | 4n 6 | 24s48 | | n.a. |

Julian Day Number = 781359.5, Delta T = 17h17m44s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'21, Lahiri = -39°24'21 Julian Calendar 1 Apr. 2574 BCE == Greg. Calendar 11 March 2574 BCE

The year -2573 astronomical counting style corresponds to year 2574 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2574 BCE
# geocentric

## MAY 2574 BCE (-2573) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 13 9 39 | 17♈41'48 | 28♈ 5 | 28♓27 | 27°R34 | 9♉20 | 24°R34 | 22°R55 | 3♋56 | 2♓18 | 18♓46 | 10°R25 | 10♈ 5 | 2♒10 | n.a. | T 1 |
| W 2 | 13 13 36 | 18°38'51 | 11♉24 | 0♈ 7 | 27♈ 1 | 9°55 | 24♎31 | 22♐54 | 3°57 | 2°20 | 18°48 | 10♈24 | 10° 2 | 2°16 | n.a. | W 2 |
| T 3 | 13 17 32 | 19°35'54 | 24°56 | 1°49 | 26°26 | 10°30 | 24°30 | 22°54 | 3°59 | 2°22 | 18°49 | 10°23 | 9°59 | 2°23 | n.a. | T 3 |
| F 4 | 13 21 29 | 20°32'56 | 8♊41 | 3°34 | 25°51 | 11° 4 | 24°28 | 22°53 | 4° 1 | 2°23 | 18°50 | 10°22 | 9°56 | 2°30 | n.a. | F 4 |
| S 5 | 13 25 25 | 21°29'58 | 22°37 | 5°22 | 25°14 | 11°39 | 24°26 | 22°52 | 4° 2 | 2°25 | 18°51 | 10°21 | 9°53 | 2°36 | n.a. | S 5 |
| S 6 | 13 29 22 | 22°27'00 | 6♋41 | 7°13 | 24°37 | 12°13 | 24°25 | 22°51 | 4° 4 | 2°27 | 18°52 | 10°20 | 9°49 | 2°43 | n.a. | S 6 |
| M 7 | 13 33 18 | 23°24'01 | 20°52 | 9° 7 | 24° 0 | 12°47 | 24°24 | 22°50 | 4° 6 | 2°28 | 18°53 | 10°D19 | 9°46 | 2°50 | n.a. | M 7 |
| T 8 | 13 37 15 | 24°21'02 | 5♌ 6 | 11° 3 | 23°22 | 13°21 | 24°23 | 22°49 | 4° 7 | 2°30 | 18°55 | 10°19 | 9°43 | 2°57 | n.a. | T 8 |
| W 9 | 13 41 12 | 25°18'02 | 19°22 | 13° 1 | 22°45 | 13°55 | 24°22 | 22°47 | 4° 9 | 2°31 | 18°56 | 10°20 | 9°40 | 3° 3 | n.a. | W 9 |
| T 10 | 13 45 8 | 26°15'02 | 3♍37 | 15° 1 | 22° 8 | 14°28 | 24°21 | 22°46 | 4°11 | 2°33 | 18°57 | 10°21 | 9°37 | 3°10 | n.a. | T 10 |
| F 11 | 13 49 5 | 27°12'02 | 17°47 | 17° 4 | 21°31 | 15° 1 | 24°21 | 22°44 | 4°13 | 2°34 | 18°58 | 10°22 | 9°34 | 3°17 | n.a. | F 11 |
| S 12 | 13 53 1 | 28° 9'02 | 1♎51 | 19° 8 | 20°56 | 15°34 | 24°20 | 22°43 | 4°15 | 2°36 | 18°59 | 10°23 | 9°30 | 3°23 | n.a. | S 12 |
| S 13 | 13 56 58 | 29° 6'01 | 15°43 | 21°14 | 20°21 | 16° 6 | 24°D20 | 22°41 | 4°17 | 2°37 | 19° 0 | 10°R23 | 9°27 | 3°30 | n.a. | S 13 |
| M14 | 14 0 54 | 0♉ 3'01 | 29°23 | 23°21 | 19°47 | 16°39 | 24°20 | 22°39 | 4°19 | 2°39 | 19° 1 | 10°22 | 9°24 | 3°37 | n.a. | M14 |
| T 15 | 14 4 51 | 1° 0'01 | 12♏46 | 25°30 | 19°15 | 17°11 | 24°21 | 22°38 | 4°21 | 2°40 | 19° 2 | 10°21 | 9°21 | 3°44 | n.a. | T 15 |
| W16 | 14 8 48 | 1°57'01 | 25°52 | 27°39 | 18°45 | 17°42 | 24°21 | 22°36 | 4°24 | 2°41 | 19° 3 | 10°18 | 9°18 | 3°50 | n.a. | W16 |
| T 17 | 14 12 44 | 2°54'02 | 8♐41 | 29°48 | 18°16 | 18°14 | 24°22 | 22°34 | 4°26 | 2°43 | 19° 4 | 10°15 | 9°14 | 3°57 | n.a. | T 17 |
| F 18 | 14 16 41 | 3°51'03 | 21°13 | 1♑58 | 17°50 | 18°45 | 24°22 | 22°31 | 4°28 | 2°44 | 19° 5 | 10°11 | 9°11 | 4° 4 | n.a. | F 18 |
| S 19 | 14 20 37 | 4°48'05 | 3♑30 | 4° 8 | 17°25 | 19°16 | 24°23 | 22°29 | 4°30 | 2°45 | 19° 6 | 10° 8 | 9° 8 | 4°10 | n.a. | S 19 |
| S 20 | 14 24 34 | 5°45'07 | 15°35 | 6°17 | 17° 2 | 19°46 | 24°25 | 22°27 | 4°33 | 2°46 | 19° 7 | 10° 5 | 9° 5 | 4°17 | n.a. | S 20 |
| M21 | 14 28 30 | 6°42'10 | 27°31 | 8°26 | 16°42 | 20°16 | 24°26 | 22°25 | 4°35 | 2°48 | 19° 8 | 10° 4 | 9° 2 | 4°24 | n.a. | M21 |
| T 22 | 14 32 27 | 7°39'13 | 9♒24 | 10°34 | 16°24 | 20°46 | 24°27 | 22°22 | 4°38 | 2°49 | 19° 9 | 10°D 3 | 8°59 | 4°30 | n.a. | T 22 |
| W23 | 14 36 24 | 8°36'18 | 21°17 | 12°40 | 16° 8 | 21°16 | 24°29 | 22°19 | 4°40 | 2°50 | 19°10 | 10° 4 | 8°55 | 4°37 | n.a. | W23 |
| T 24 | 14 40 20 | 9°33'22 | 3♓17 | 14°46 | 15°55 | 21°45 | 24°31 | 22°17 | 4°43 | 2°51 | 19°11 | 10° 5 | 8°52 | 4°44 | n.a. | T 24 |
| F 25 | 14 44 17 | 10°30'28 | 15°26 | 16°51 | 15°44 | 22°13 | 24°33 | 22°14 | 4°45 | 2°52 | 19°12 | 10° 7 | 8°49 | 4°51 | n.a. | F 25 |
| S 26 | 14 48 13 | 11°27'34 | 27°50 | 18°54 | 15°36 | 22°42 | 24°35 | 22°11 | 4°48 | 2°53 | 19°13 | 10° 9 | 8°46 | 4°57 | n.a. | S 26 |
| S 27 | 14 52 10 | 12°24'42 | 10♈32 | 20°55 | 15°29 | 23°10 | 24°38 | 22° 8 | 4°50 | 2°54 | 19°14 | 10°R 9 | 8°43 | 5° 4 | n.a. | S 27 |
| M28 | 14 56 6 | 13°21'50 | 23°33 | 22°55 | 15°26 | 23°37 | 24°40 | 22° 5 | 4°53 | 2°55 | 19°15 | 10° 8 | 8°40 | 5°11 | n.a. | M28 |
| T 29 | 15 0 3 | 14°18'58 | 6♉56 | 24°54 | 15°D24 | 24° 4 | 24°43 | 22° 2 | 4°56 | 2°56 | 19°16 | 10° 6 | 8°36 | 5°17 | n.a. | T 29 |
| W30 | 15 3 59 | 15°16'08 | 20°38 | 26°51 | 15°25 | 24°31 | 24°46 | 21°59 | 4°58 | 2°57 | 19°17 | 10° 2 | 8°33 | 5°24 | n.a. | W30 |
| T 31 | 15 7 56 | 16♉13'18 | 4♊37 | 28♉46 | 15♈28 | 24♉58 | 24♎49 | 21♐56 | 5♋ 1 | 2♓58 | 19♓17 | 9♈57 | 8♈30 | 5♒31 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| T 1 | 7n 6 | 12n32 | 1n36 | 2s33 | 2s 6 | 13n46 | 3n 9 | 25s41 | 2s 3 | 15n18 | 1n46 | 23s58 | 0s11 | 24n30 | 0n35 | 12s44 | 1s59 | 18s14 | 15s 0 | 4n13 | 4n 5 | 24s46 | | | n.a. |
| W 2 | 7 28 | 18 10 | 2 43 | 1 44 | 1 57 | 13 23 | 2 58 | 25 41 | 2 5 | 15 18 | 1 46 | 23 59 | 0 11 | 24 30 | 0 35 | 12 44 | 1 59 | 18 13 | 15 0 | 4 12 | 4 4 | 24 44 | | | n.a. |
| T 3 | 7 50 | 23 1 | 3 42 | 0 54 | 1 47 | 12 59 | 2 46 | 25 41 | 2 8 | 15 18 | 1 45 | 23 59 | 0 11 | 24 30 | 0 35 | 12 43 | 1 59 | 18 13 | 15 0 | 4 12 | 4 2 | 24 42 | | | n.a. |
| F 4 | 8 12 | 26 41 | 4 29 | 0 2 | 1 37 | 12 35 | 2 33 | 25 41 | 2 10 | 15 19 | 1 45 | 23 59 | 0 11 | 24 30 | 0 35 | 12 42 | 1 59 | 18 13 | 15 0 | 4 12 | 4 1 | 24 40 | | | n.a. |
| S 5 | 8 34 | 28 47 | 5 1 | 0n51 | 1 27 | 12 9 | 2 21 | 25 40 | 2 13 | 15 19 | 1 45 | 23 59 | 0 12 | 24 30 | 0 35 | 12 42 | 1 59 | 18 12 | 15 0 | 4 11 | 4 0 | 24 38 | | | n.a. |
| S 6 | 8 56 | 29 3 | 5 15 | 1 45 | 1 17 | 11 43 | 2 8 | 25 40 | 2 16 | 15 19 | 1 44 | 23 59 | 0 12 | 24 30 | 0 35 | 12 41 | 1 59 | 18 12 | 15 0 | 4 11 | 3 59 | 24 36 | | | n.a. |
| M 7 | 9 17 | 27 26 | 5 11 | 2 41 | 1 6 | 11 17 | 1 55 | 25 39 | 2 18 | 15 19 | 1 44 | 23 59 | 0 12 | 24 30 | 0 35 | 12 41 | 1 59 | 18 12 | 15 0 | 4 11 | 3 57 | 24 34 | | | n.a. |
| T 8 | 9 39 | 24 3 | 4 47 | 3 37 | 0 55 | 10 50 | 1 41 | 25 38 | 2 21 | 15 19 | 1 44 | 23 59 | 0 12 | 24 30 | 0 35 | 12 40 | 2 0 | 18 11 | 15 1 | 4 11 | 3 56 | 24 32 | | | n.a. |
| W 9 | 10 0 | 19 13 | 4 6 | 4 35 | 0 44 | 10 23 | 1 27 | 25 37 | 2 24 | 15 19 | 1 43 | 23 59 | 0 12 | 24 30 | 0 35 | 12 40 | 2 0 | 18 11 | 15 1 | 4 11 | 3 55 | 24 30 | | | n.a. |
| T 10 | 10 21 | 13 20 | 3 9 | 5 32 | 0 33 | 9 57 | 1 14 | 25 36 | 2 26 | 15 19 | 1 43 | 23 59 | 0 12 | 24 30 | 0 35 | 12 39 | 2 0 | 18 11 | 15 1 | 4 11 | 3 54 | 24 28 | | | n.a. |
| F 11 | 10 42 | 6 47 | 2 1 | 6 31 | 0 22 | 9 30 | 1 0 | 25 35 | 2 29 | 15 19 | 1 43 | 23 59 | 0 12 | 24 30 | 0 35 | 12 39 | 2 0 | 18 10 | 15 1 | 4 12 | 3 52 | 24 26 | | | n.a. |
| S 12 | 11 3 | 0s 2 | 0 47 | 7 29 | 0 11 | 9 3 | 0 46 | 25 34 | 2 32 | 15 19 | 1 43 | 23 59 | 0 12 | 24 30 | 0 35 | 12 38 | 2 0 | 18 10 | 15 1 | 4 12 | 3 51 | 24 24 | | | n.a. |
| S 13 | 11 24 | 6 46 | 0s29 | 8 28 | 0n 0 | 8 37 | 0 32 | 25 33 | 2 35 | 15 19 | 1 42 | 23 59 | 0 12 | 24 29 | 0 35 | 12 38 | 2 0 | 18 10 | 15 1 | 4 12 | 3 50 | 24 22 | | | n.a. |
| M14 | 11 45 | 13 6 | 1 43 | 9 26 | 0 11 | 8 11 | 0 18 | 25 31 | 2 37 | 15 18 | 1 42 | 23 59 | 0 13 | 24 29 | 0 35 | 12 37 | 2 0 | 18 9 | 15 2 | 4 12 | 3 48 | 24 20 | | | n.a. |
| T 15 | 12 5 | 18 42 | 2 49 | 10 24 | 0 21 | 7 46 | 0 4 | 25 30 | 2 40 | 15 18 | 1 42 | 23 59 | 0 13 | 24 29 | 0 35 | 12 37 | 2 0 | 18 9 | 15 2 | 4 11 | 3 47 | 24 18 | | | n.a. |
| W16 | 12 25 | 23 17 | 3 45 | 11 21 | 0 31 | 7 22 | 0s 9 | 25 28 | 2 43 | 15 17 | 1 41 | 23 59 | 0 13 | 24 29 | 0 35 | 12 36 | 2 0 | 18 9 | 15 2 | 4 10 | 3 46 | 24 16 | | | n.a. |
| T 17 | 12 45 | 26 39 | 4 28 | 12 18 | 0 41 | 6 59 | 0 22 | 25 27 | 2 46 | 15 17 | 1 41 | 23 59 | 0 13 | 24 29 | 0 35 | 12 36 | 2 0 | 18 9 | 15 2 | 4 9 | 3 45 | 24 14 | | | n.a. |
| F 18 | 13 5 | 28 37 | 4 57 | 13 13 | 0 50 | 6 37 | 0 35 | 25 25 | 2 49 | 15 16 | 1 41 | 23 59 | 0 13 | 24 29 | 0 35 | 12 36 | 2 0 | 18 8 | 15 2 | 4 7 | 3 43 | 24 12 | | | n.a. |
| S 19 | 13 25 | 29 7 | 5 11 | 14 6 | 0 59 | 6 15 | 0 48 | 25 24 | 2 52 | 15 16 | 1 40 | 23 59 | 0 13 | 24 29 | 0 35 | 12 35 | 2 0 | 18 8 | 15 2 | 4 6 | 3 42 | 24 10 | | | n.a. |
| S 20 | 13 44 | 28 13 | 5 12 | 14 59 | 1 7 | 5 55 | 1 0 | 25 22 | 2 54 | 15 15 | 1 40 | 23 59 | 0 13 | 24 29 | 0 35 | 12 35 | 2 0 | 18 8 | 15 3 | 4 5 | 3 41 | 24 8 | | | n.a. |
| M21 | 14 4 | 26 1 | 4 59 | 15 49 | 1 15 | 5 36 | 1 12 | 25 20 | 2 57 | 15 14 | 1 40 | 23 59 | 0 13 | 24 29 | 0 35 | 12 34 | 2 0 | 18 8 | 15 3 | 4 4 | 3 39 | 24 6 | | | n.a. |
| T 22 | 14 23 | 22 41 | 4 33 | 16 37 | 1 22 | 5 18 | 1 24 | 25 18 | 3 0 | 15 13 | 1 39 | 23 59 | 0 13 | 24 29 | 0 34 | 12 34 | 2 0 | 18 8 | 15 3 | 4 4 | 3 38 | 24 4 | | | n.a. |
| W23 | 14 41 | 18 26 | 3 56 | 17 24 | 1 29 | 5 2 | 1 35 | 25 17 | 3 3 | 15 13 | 1 39 | 23 59 | 0 14 | 24 28 | 0 34 | 12 34 | 2 0 | 18 7 | 15 3 | 4 4 | 3 37 | 24 2 | | | n.a. |
| T 24 | 15 0 | 13 27 | 3 8 | 18 8 | 1 34 | 4 47 | 1 46 | 25 15 | 3 6 | 15 12 | 1 39 | 23 59 | 0 14 | 24 28 | 0 34 | 12 33 | 2 0 | 18 7 | 15 3 | 4 5 | 3 36 | 24 0 | | | n.a. |
| F 25 | 15 19 | 7 52 | 2 11 | 18 50 | 1 39 | 4 33 | 1 56 | 25 13 | 3 9 | 15 11 | 1 38 | 23 59 | 0 14 | 24 28 | 0 34 | 12 33 | 2 1 | 18 7 | 15 4 | 4 6 | 3 34 | 23 58 | | | n.a. |
| S 26 | 15 37 | 1 54 | 1 7 | 19 30 | 1 44 | 4 21 | 2 6 | 25 11 | 3 12 | 15 10 | 1 38 | 23 59 | 0 14 | 24 28 | 0 34 | 12 33 | 2 1 | 18 7 | 15 4 | 4 6 | 3 33 | 23 56 | | | n.a. |
| S 27 | 15 55 | 4n17 | 0n 2 | 20 7 | 1 47 | 4 10 | 2 15 | 25 9 | 3 15 | 15 8 | 1 38 | 23 59 | 0 14 | 24 28 | 0 34 | 12 32 | 2 1 | 18 7 | 15 4 | 4 7 | 3 32 | 23 54 | | | n.a. |
| M28 | 16 12 | 10 28 | 1 12 | 20 42 | 1 51 | 4 0 | 2 24 | 25 7 | 3 18 | 15 7 | 1 37 | 23 59 | 0 14 | 24 28 | 0 34 | 12 32 | 2 1 | 18 7 | 15 4 | 4 6 | 3 30 | 23 52 | | | n.a. |
| T 29 | 16 30 | 16 21 | 2 21 | 21 15 | 1 53 | 3 51 | 2 33 | 25 5 | 3 22 | 15 6 | 1 37 | 23 59 | 0 14 | 24 28 | 0 34 | 12 32 | 2 1 | 18 6 | 15 5 | 4 5 | 3 29 | 23 50 | | | n.a. |
| W30 | 16 47 | 21 34 | 3 22 | 21 45 | 1 55 | 3 44 | 2 41 | 25 3 | 3 25 | 15 5 | 1 37 | 23 58 | 0 14 | 24 28 | 0 34 | 12 31 | 2 1 | 18 6 | 15 5 | 4 4 | 3 28 | 23 48 | | | n.a. |
| T 31 | 17n 4 | 25n41 | 4n13 | 22n13 | 1n56 | 3n38 | 2s49 | 25s 2 | 3s28 | 15n 3 | 1n36 | 23s58 | 0s14 | 24n28 | 0n34 | 12s31 | 2s 1 | 18s 6 | 15s 5 | 4n 2 | 3n27 | 23s45 | | | n.a. |

Julian Day Number = 781389.5, Delta T = 17h17m42s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'17, Lahiri = -39°24'17 Julian Calendar 1 May 2574 BCE == Greg. Calendar 10 Apr. 2574 BCE

The year -2573 astronomical counting style corresponds to year 2574 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2574 BCE
# geocentric

## JUNE 2574 BCE (-2573) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 15 11 53 | 17♉10'29 | 18♊49 | 0♊39 | 15♈34 | 25♉23 | 24♌52 | 21°R53 | 5♋ 4 | 2♓59 | 19♓18 | 9°R52 | 8♈27 | 5♒38 | n.a. | F 1 |
| S 2 | 15 15 49 | 18° 7'41 | 3♋ 9 | 2°30 | 15°41 | 25°49 | 24°55 | 21♐49 | 5° 7 | 3° 0 | 19°19 | 9♈46 | 8°24 | 5°44 | n.a. | S 2 |
| S 3 | 15 19 46 | 19° 4'53 | 17°33 | 4°20 | 15°51 | 26°14 | 24°59 | 21°46 | 5°10 | 3° 1 | 19°20 | 9°42 | 8°20 | 5°51 | n.a. | S 3 |
| M 4 | 15 23 42 | 20° 2'06 | 1♌54 | 6° 8 | 16° 2 | 26°38 | 25° 3 | 21°43 | 5°13 | 3° 2 | 19°21 | 9°39 | 8°17 | 5°58 | n.a. | M 4 |
| T 5 | 15 27 39 | 20°59'20 | 16°10 | 7°54 | 16°16 | 27° 2 | 25° 7 | 21°39 | 5°15 | 3° 2 | 19°21 | 9°D37 | 8°14 | 6° 4 | n.a. | T 5 |
| W 6 | 15 31 35 | 21°56'34 | 0♍18 | 9°39 | 16°32 | 27°26 | 25°11 | 21°35 | 5°18 | 3° 3 | 19°22 | 9°38 | 8°11 | 6°11 | n.a. | W 6 |
| T 7 | 15 35 32 | 22°53'48 | 14°16 | 11°22 | 16°50 | 27°49 | 25°15 | 21°32 | 5°21 | 3° 4 | 19°23 | 9°39 | 8° 8 | 6°18 | n.a. | T 7 |
| F 8 | 15 39 29 | 23°51'04 | 28° 5 | 13° 3 | 17° 9 | 28°12 | 25°19 | 21°28 | 5°24 | 3° 5 | 19°23 | 9°40 | 8° 5 | 6°25 | n.a. | F 8 |
| S 9 | 15 43 25 | 24°48'20 | 11♎43 | 14°42 | 17°30 | 28°34 | 25°24 | 21°24 | 5°28 | 3° 5 | 19°24 | 9°R40 | 8° 1 | 6°31 | n.a. | S 9 |
| S 10 | 15 47 22 | 25°45'36 | 25°10 | 16°20 | 17°53 | 28°55 | 25°29 | 21°20 | 5°31 | 3° 6 | 19°25 | 9°39 | 7°58 | 6°38 | n.a. | S 10 |
| M11 | 15 51 18 | 26°42'54 | 8♏26 | 17°56 | 18°18 | 29°16 | 25°34 | 21°16 | 5°34 | 3° 6 | 19°25 | 9°36 | 7°55 | 6°45 | n.a. | M11 |
| T 12 | 15 55 15 | 27°40'13 | 21°30 | 19°30 | 18°44 | 29°37 | 25°39 | 21°13 | 5°37 | 3° 7 | 19°26 | 9°31 | 7°52 | 6°51 | n.a. | T 12 |
| W13 | 15 59 11 | 28°37'33 | 4♐20 | 21° 2 | 19°12 | 29°56 | 25°44 | 21° 9 | 5°40 | 3° 7 | 19°27 | 9°23 | 7°49 | 6°58 | n.a. | W13 |
| T 14 | 16 3 8 | 29°34'55 | 16°58 | 22°33 | 19°41 | 0♒16 | 25°49 | 21° 4 | 5°43 | 3° 8 | 19°27 | 9°15 | 7°45 | 7° 5 | n.a. | T 14 |
| F 15 | 16 7 5 | 0♊32'18 | 29°22 | 24° 2 | 20°12 | 0°34 | 25°55 | 21° 0 | 5°47 | 3° 8 | 19°28 | 9° 6 | 7°42 | 7°12 | n.a. | F 15 |
| S 16 | 16 11 1 | 1°29'42 | 11♑34 | 25°29 | 20°44 | 0°53 | 26° 0 | 20°56 | 5°50 | 3° 9 | 19°28 | 8°57 | 7°39 | 7°18 | n.a. | S 16 |
| S 17 | 16 14 58 | 2°27'07 | 23°37 | 26°54 | 21°18 | 1°10 | 26° 6 | 20°52 | 5°53 | 3° 9 | 19°29 | 8°49 | 7°36 | 7°25 | n.a. | S 17 |
| M18 | 16 18 54 | 3°24'34 | 5♒31 | 28°18 | 21°53 | 1°27 | 26°12 | 20°48 | 5°56 | 3°10 | 19°29 | 8°43 | 7°33 | 7°32 | n.a. | M18 |
| T 19 | 16 22 51 | 4°22'03 | 17°22 | 29°40 | 22°29 | 1°43 | 26°18 | 20°44 | 6° 0 | 3°10 | 19°30 | 8°40 | 7°30 | 7°38 | n.a. | T 19 |
| W20 | 16 26 47 | 5°19'33 | 29°14 | 0♋59 | 23° 6 | 1°59 | 26°24 | 20°39 | 6° 3 | 3°10 | 19°30 | 8°38 | 7°26 | 7°45 | n.a. | W20 |
| T 21 | 16 30 44 | 6°17'04 | 11♓12 | 2°17 | 23°45 | 2°14 | 26°31 | 20°35 | 6° 6 | 3°10 | 19°31 | 8°D38 | 7°23 | 7°52 | n.a. | T 21 |
| F 22 | 16 34 40 | 7°14'38 | 23°20 | 3°33 | 24°25 | 2°28 | 26°37 | 20°31 | 6°10 | 3°11 | 19°31 | 8°39 | 7°20 | 7°58 | n.a. | F 22 |
| S 23 | 16 38 37 | 8°12'13 | 5♈45 | 4°47 | 25° 5 | 2°41 | 26°44 | 20°26 | 6°13 | 3°11 | 19°31 | 8°R39 | 7°17 | 8° 5 | n.a. | S 23 |
| S 24 | 16 42 34 | 9° 9'49 | 18°30 | 5°59 | 25°47 | 2°54 | 26°51 | 20°22 | 6°17 | 3°11 | 19°32 | 8°39 | 7°14 | 8°12 | n.a. | S 24 |
| M25 | 16 46 30 | 10° 7'28 | 1♉39 | 7° 8 | 26°30 | 3° 6 | 26°58 | 20°17 | 6°20 | 3°11 | 19°32 | 8°36 | 7°11 | 8°19 | n.a. | M25 |
| T 26 | 16 50 27 | 11° 5'08 | 15°14 | 8°15 | 27°14 | 3°17 | 27° 5 | 20°13 | 6°24 | 3°11 | 19°32 | 8°32 | 7° 7 | 8°25 | n.a. | T 26 |
| W27 | 16 54 23 | 12° 2'50 | 29°14 | 9°20 | 27°58 | 3°28 | 27°12 | 20° 8 | 6°27 | 3°11 | 19°33 | 8°25 | 7° 4 | 8°32 | n.a. | W27 |
| T 28 | 16 58 20 | 13° 0'34 | 13♊36 | 10°23 | 28°44 | 3°37 | 27°19 | 20° 4 | 6°31 | 3°R11 | 19°33 | 8°16 | 7° 1 | 8°39 | n.a. | T 28 |
| F 29 | 17 2 16 | 13°58'19 | 28°14 | 11°22 | 29°30 | 3°46 | 27°27 | 19°59 | 6°34 | 3°11 | 19°33 | 8° 6 | 6°58 | 8°45 | n.a. | F 29 |
| S 30 | 17 6 13 | 14♊56'06 | 13♋ 1 | 12♋19 | 0♉18 | 3♒54 | 27♌34 | 19♐55 | 6♋38 | 3♓11 | 19♓34 | 7♈56 | 6♈55 | 8♒52 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 17n21 | 28n18 | 4n49 | 22n39 | 1n56 | 3n34 | 2s56 | 25s 0 | 3s31 | 15n 2 | 1n36 | 23s58 | 0s15 | 24n27 | 0n34 | 12s31 | 2s 1 | 18s 6 | 15s 5 | 3n59 | 3n25 | 23s43 | | n.a. |
| S 2 | 17 37 | 29 4 | 5 8 | 23 2 | 1 56 | 3 30 | 3 3 | 24 58 | 3 34 | 15 1 | 1 36 | 23 58 | 0 15 | 24 27 | 0 34 | 12 31 | 2 1 | 18 6 | 15 6 | 3 57 | 3 24 | 23 41 | | n.a. |
| S 3 | 17 53 | 27 52 | 5 7 | 23 23 | 1 56 | 3 28 | 3 9 | 24 56 | 3 37 | 14 59 | 1 36 | 23 58 | 0 15 | 24 27 | 0 34 | 12 30 | 2 1 | 18 6 | 15 6 | 3 56 | 3 23 | 23 39 | | n.a. |
| M 4 | 18 9 | 24 50 | 4 47 | 23 42 | 1 54 | 3 27 | 3 15 | 24 54 | 3 41 | 14 57 | 1 35 | 23 58 | 0 15 | 24 27 | 0 34 | 12 30 | 2 1 | 18 6 | 15 6 | 3 54 | 3 22 | 23 37 | | n.a. |
| T 5 | 18 25 | 20 18 | 4 9 | 23 59 | 1 53 | 3 27 | 3 21 | 24 53 | 3 44 | 14 56 | 1 35 | 23 58 | 0 15 | 24 27 | 0 34 | 12 30 | 2 1 | 18 6 | 15 6 | 3 54 | 3 20 | 23 35 | | n.a. |
| W 6 | 18 40 | 14 41 | 3 17 | 24 13 | 1 50 | 3 29 | 3 26 | 24 51 | 3 47 | 14 54 | 1 35 | 23 58 | 0 15 | 24 27 | 0 34 | 12 30 | 2 1 | 18 6 | 15 7 | 3 54 | 3 19 | 23 33 | | n.a. |
| T 7 | 18 55 | 8 22 | 2 13 | 24 26 | 1 48 | 3 31 | 3 31 | 24 50 | 3 50 | 14 52 | 1 34 | 23 58 | 0 15 | 24 27 | 0 34 | 12 29 | 2 1 | 18 6 | 15 7 | 3 54 | 3 18 | 23 30 | | n.a. |
| F 8 | 19 10 | 1 44 | 1 2 | 24 36 | 1 44 | 3 34 | 3 36 | 24 48 | 3 54 | 14 51 | 1 34 | 23 57 | 0 15 | 24 26 | 0 34 | 12 29 | 2 2 | 18 5 | 15 7 | 3 55 | 3 16 | 23 28 | | n.a. |
| S 9 | 19 24 | 4s54 | 0s11 | 24 45 | 1 40 | 3 39 | 3 40 | 24 47 | 3 57 | 14 49 | 1 34 | 23 57 | 0 16 | 24 26 | 0 34 | 12 29 | 2 2 | 18 5 | 15 7 | 3 55 | 3 15 | 23 26 | | n.a. |
| S 10 | 19 38 | 11 14 | 1 23 | 24 51 | 1 36 | 3 44 | 3 44 | 24 45 | 4 0 | 14 47 | 1 33 | 23 57 | 0 16 | 24 26 | 0 34 | 12 29 | 2 2 | 18 5 | 15 8 | 3 54 | 3 14 | 23 24 | | n.a. |
| M11 | 19 52 | 16 58 | 2 29 | 24 56 | 1 31 | 3 50 | 3 47 | 24 44 | 4 3 | 14 45 | 1 33 | 23 57 | 0 16 | 24 26 | 0 34 | 12 29 | 2 2 | 18 5 | 15 8 | 3 53 | 3 13 | 23 22 | | n.a. |
| T 12 | 20 5 | 21 51 | 3 26 | 24 59 | 1 26 | 3 57 | 3 51 | 24 43 | 4 7 | 14 43 | 1 33 | 23 57 | 0 16 | 24 26 | 0 34 | 12 29 | 2 2 | 18 5 | 15 8 | 3 51 | 3 11 | 23 20 | | n.a. |
| W13 | 20 18 | 25 36 | 4 11 | 25 1 | 1 21 | 4 5 | 3 54 | 24 41 | 4 10 | 14 41 | 1 32 | 23 57 | 0 16 | 24 26 | 0 34 | 12 29 | 2 2 | 18 5 | 15 8 | 3 48 | 3 10 | 23 17 | | n.a. |
| T 14 | 20 31 | 28 1 | 4 43 | 25 1 | 1 15 | 4 14 | 3 56 | 24 40 | 4 14 | 14 39 | 1 32 | 23 57 | 0 16 | 24 26 | 0 34 | 12 28 | 2 2 | 18 5 | 15 9 | 3 45 | 3 9 | 23 15 | | n.a. |
| F 15 | 20 44 | 29 0 | 5 1 | 24 59 | 1 8 | 4 24 | 3 58 | 24 40 | 4 17 | 14 36 | 1 32 | 23 56 | 0 16 | 24 25 | 0 34 | 12 28 | 2 2 | 18 5 | 15 9 | 3 41 | 3 7 | 23 13 | | n.a. |
| S 16 | 20 56 | 28 32 | 5 5 | 24 56 | 1 1 | 4 34 | 4 0 | 24 39 | 4 20 | 14 34 | 1 32 | 23 56 | 0 16 | 24 25 | 0 34 | 12 28 | 2 2 | 18 5 | 15 9 | 3 37 | 3 6 | 23 11 | | n.a. |
| S 17 | 21 7 | 26 43 | 4 56 | 24 51 | 0 54 | 4 46 | 4 2 | 24 38 | 4 24 | 14 32 | 1 31 | 23 56 | 0 16 | 24 25 | 0 34 | 12 28 | 2 2 | 18 5 | 15 9 | 3 34 | 3 5 | 23 9 | | n.a. |
| M18 | 21 19 | 23 43 | 4 33 | 24 45 | 0 47 | 4 57 | 4 4 | 24 37 | 4 27 | 14 29 | 1 31 | 23 56 | 0 17 | 24 25 | 0 34 | 12 28 | 2 2 | 18 6 | 15 10 | 3 32 | 3 4 | 23 6 | | n.a. |
| T 19 | 21 30 | 19 46 | 3 59 | 24 38 | 0 39 | 5 10 | 4 5 | 24 37 | 4 30 | 14 27 | 1 31 | 23 56 | 0 17 | 24 25 | 0 34 | 12 28 | 2 2 | 18 6 | 15 10 | 3 31 | 3 2 | 23 4 | | n.a. |
| W20 | 21 41 | 15 2 | 3 15 | 24 29 | 0 31 | 5 23 | 4 6 | 24 37 | 4 34 | 14 25 | 1 30 | 23 55 | 0 17 | 24 25 | 0 34 | 12 28 | 2 2 | 18 6 | 15 10 | 3 30 | 3 1 | 23 2 | | n.a. |
| T 21 | 21 51 | 9 42 | 2 21 | 24 20 | 0 22 | 5 37 | 4 7 | 24 36 | 4 37 | 14 22 | 1 30 | 23 55 | 0 17 | 24 24 | 0 34 | 12 28 | 2 2 | 18 6 | 15 11 | 3 30 | 3 0 | 23 0 | | n.a. |
| F 22 | 22 1 | 3 56 | 1 21 | 24 9 | 0 13 | 5 51 | 4 7 | 24 36 | 4 41 | 14 20 | 1 30 | 23 55 | 0 17 | 24 24 | 0 34 | 12 28 | 2 3 | 18 6 | 15 11 | 3 30 | 2 58 | 22 57 | | n.a. |
| S 23 | 22 10 | 2n 6 | 0 16 | 23 58 | 0 4 | 6 6 | 4 8 | 24 36 | 4 44 | 14 17 | 1 30 | 23 55 | 0 17 | 24 24 | 0 34 | 12 28 | 2 3 | 18 6 | 15 11 | 3 30 | 2 57 | 22 55 | | n.a. |
| S 24 | 22 20 | 8 13 | 0n52 | 23 46 | 0s 5 | 6 21 | 4 8 | 24 37 | 4 48 | 14 14 | 1 29 | 23 55 | 0 17 | 24 24 | 0 34 | 12 28 | 2 3 | 18 6 | 15 11 | 3 30 | 2 56 | 22 53 | | n.a. |
| M25 | 22 28 | 14 11 | 1 59 | 23 32 | 0 15 | 6 37 | 4 8 | 24 37 | 4 51 | 14 12 | 1 29 | 23 54 | 0 17 | 24 24 | 0 34 | 12 28 | 2 3 | 18 6 | 15 12 | 3 29 | 2 55 | 22 51 | | n.a. |
| T 26 | 22 37 | 19 40 | 3 2 | 23 18 | 0 25 | 6 53 | 4 7 | 24 38 | 4 54 | 14 9 | 1 29 | 23 54 | 0 17 | 24 24 | 0 34 | 12 28 | 2 3 | 18 6 | 15 12 | 3 27 | 2 53 | 22 48 | | n.a. |
| W27 | 22 45 | 24 16 | 3 55 | 23 4 | 0 35 | 7 9 | 4 7 | 24 38 | 4 58 | 14 6 | 1 29 | 23 54 | 0 17 | 24 23 | 0 34 | 12 28 | 2 3 | 18 6 | 15 12 | 3 25 | 2 52 | 22 46 | | n.a. |
| T 28 | 22 53 | 27 30 | 4 35 | 22 49 | 0 45 | 7 26 | 4 6 | 24 39 | 5 1 | 14 3 | 1 28 | 23 54 | 0 18 | 24 23 | 0 34 | 12 28 | 2 3 | 18 7 | 15 13 | 3 21 | 2 51 | 22 44 | | n.a. |
| F 29 | 23 0 | 28 56 | 4 58 | 22 33 | 0 56 | 7 44 | 4 5 | 24 40 | 5 4 | 14 0 | 1 28 | 23 53 | 0 18 | 24 23 | 0 34 | 12 28 | 2 3 | 18 7 | 15 13 | 3 17 | 2 49 | 22 42 | | n.a. |
| S 30 | 23n 7 | 28n19 | 5n 1 | 22n18 | 1s 7 | 8n 2 | 4s 4 | 24s41 | 5s 8 | 13n58 | 1n28 | 23s53 | 0s18 | 24n23 | 0n34 | 12s28 | 2s 3 | 18s 7 | 15s13 | 3n13 | 2n48 | 22s39 | | n.a. |

Julian Day Number = 781420.5, Delta T = 17h17m39s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'13, Lahiri = -39°24'13 Julian Calendar 1 June 2574 BCE == Greg. Calendar 11 May 2574 BCE

The year -2573 astronomical counting style corresponds to year 2574 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2574 BCE
# geocentric

## JULY 2574 BCE (-2573) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 10 10 | 15♊53'55 | 27♋48 | 13♋14 | 1♉ 6 | 4♒ 2 | 27♌42 | 19°R50 | 6♋42 | 3°R11 | 19♓34 | 7°R48 | 6♈51 | 8♒59 | n.a. | S 1 |
| M 2 | 17 14 6 | 16°51'45 | 12♌28 | 14° 5 | 1°54 | 4° 8 | 27°50 | 19♐46 | 6°45 | 3♓11 | 19°34 | 7♈42 | 6°48 | 9° 5 | n.a. | M 2 |
| T 3 | 17 18 3 | 17°49'36 | 26°56 | 14°53 | 2°44 | 4°14 | 27°58 | 19°41 | 6°49 | 3°11 | 19°34 | 7°38 | 6°45 | 9°12 | n.a. | T 3 |
| W 4 | 17 21 59 | 18°47'28 | 11♍ 6 | 15°37 | 3°34 | 4°19 | 28° 6 | 19°36 | 6°52 | 3°11 | 19°34 | 7°36 | 6°42 | 9°19 | n.a. | W 4 |
| T 5 | 17 25 56 | 19°45'22 | 25° 0 | 16°18 | 4°25 | 4°23 | 28°14 | 19°32 | 6°56 | 3°11 | 19°35 | 7°D36 | 6°39 | 9°26 | n.a. | T 5 |
| F 6 | 17 29 52 | 20°43'18 | 8♎37 | 16°55 | 5°17 | 4°26 | 28°22 | 19°27 | 7° 0 | 3°10 | 19°35 | 7°R36 | 6°36 | 9°32 | n.a. | F 6 |
| S 7 | 17 33 49 | 21°41'15 | 21°58 | 17°28 | 6° 9 | 4°29 | 28°31 | 19°23 | 7° 3 | 3°10 | 19°35 | 7°36 | 6°32 | 9°39 | n.a. | S 7 |
| S 8 | 17 37 45 | 22°39'13 | 5♏ 5 | 17°56 | 7° 2 | 4°30 | 28°40 | 19°18 | 7° 7 | 3°10 | 19°35 | 7°33 | 6°29 | 9°46 | n.a. | S 8 |
| M 9 | 17 41 42 | 23°37'13 | 18° 0 | 18°20 | 7°55 | 4°R31 | 28°48 | 19°13 | 7°11 | 3°10 | 19°35 | 7°28 | 6°26 | 9°52 | n.a. | M 9 |
| T 10 | 17 45 39 | 24°35'15 | 0♐44 | 18°39 | 8°49 | 4°31 | 28°57 | 19° 9 | 7°14 | 3° 9 | 19°35 | 7°19 | 6°23 | 9°59 | n.a. | T 10 |
| W11 | 17 49 35 | 25°33'19 | 13°17 | 18°54 | 9°44 | 4°30 | 29° 6 | 19° 4 | 7°18 | 3° 9 | 19°35 | 7° 9 | 6°20 | 10° 6 | n.a. | W11 |
| T 12 | 17 53 32 | 26°31'25 | 25°41 | 19° 2 | 10°39 | 4°28 | 29°15 | 19° 0 | 7°22 | 3° 8 | 19°R35 | 6°56 | 6°17 | 10°13 | n.a. | T 12 |
| F 13 | 17 57 28 | 27°29'32 | 7♑54 | 19°R 5 | 11°35 | 4°25 | 29°24 | 18°55 | 7°26 | 3° 8 | 19°35 | 6°42 | 6°13 | 10°19 | n.a. | F 13 |
| S 14 | 18 1 25 | 28°27'42 | 19°59 | 19° 2 | 12°31 | 4°21 | 29°33 | 18°51 | 7°29 | 3° 7 | 19°35 | 6°29 | 6°10 | 10°26 | n.a. | S 14 |
| S 15 | 18 5 21 | 29°25'54 | 1♒57 | 18°54 | 13°28 | 4°17 | 29°43 | 18°46 | 7°33 | 3° 7 | 19°35 | 6°17 | 6° 7 | 10°33 | n.a. | S 15 |
| M16 | 18 9 18 | 0♋24'07 | 13°49 | 18°38 | 14°25 | 4°11 | 29°52 | 18°42 | 7°37 | 3° 6 | 19°35 | 6° 8 | 6° 4 | 10°39 | n.a. | M16 |
| T 17 | 18 13 14 | 1°22'23 | 25°38 | 18°17 | 15°23 | 4° 5 | 0♍ 2 | 18°37 | 7°41 | 3° 6 | 19°35 | 6° 1 | 6° 1 | 10°46 | n.a. | T 17 |
| W18 | 18 17 11 | 2°20'41 | 7♓28 | 17°49 | 16°21 | 3°58 | 0°11 | 18°33 | 7°44 | 3° 5 | 19°35 | 5°57 | 5°57 | 10°53 | n.a. | W18 |
| T 19 | 18 21 8 | 3°19'01 | 19°23 | 17°15 | 17°20 | 3°50 | 0°21 | 18°29 | 7°48 | 3° 4 | 19°34 | 5°55 | 5°54 | 10°59 | n.a. | T 19 |
| F 20 | 18 25 4 | 4°17'24 | 1♈29 | 16°35 | 18°19 | 3°42 | 0°31 | 18°24 | 7°52 | 3° 4 | 19°34 | 5°55 | 5°51 | 11° 6 | n.a. | F 20 |
| S 21 | 18 29 1 | 5°15'48 | 13°51 | 15°49 | 19°18 | 3°32 | 0°41 | 18°20 | 7°56 | 3° 3 | 19°34 | 5°54 | 5°48 | 11°13 | n.a. | S 21 |
| S 22 | 18 32 57 | 6°14'16 | 26°33 | 14°58 | 20°18 | 3°22 | 0°51 | 18°16 | 8° 0 | 3° 2 | 19°34 | 5°54 | 5°45 | 11°20 | n.a. | S 22 |
| M23 | 18 36 54 | 7°12'45 | 9♉41 | 14° 3 | 21°18 | 3°11 | 1° 1 | 18°12 | 8° 3 | 3° 2 | 19°34 | 5°51 | 5°42 | 11°26 | n.a. | M23 |
| T 24 | 18 40 50 | 8°11'17 | 23°18 | 13° 4 | 22°19 | 2°59 | 1°12 | 18° 7 | 8° 7 | 3° 1 | 19°33 | 5°46 | 5°38 | 11°33 | n.a. | T 24 |
| W25 | 18 44 47 | 9° 9'52 | 7♊24 | 12° 4 | 23°20 | 2°46 | 1°22 | 18° 3 | 8°11 | 3° 0 | 19°33 | 5°38 | 5°35 | 11°40 | n.a. | W25 |
| T 26 | 18 48 43 | 10° 8'28 | 21°57 | 11° 2 | 24°22 | 2°33 | 1°32 | 17°59 | 8°15 | 2°59 | 19°33 | 5°28 | 5°32 | 11°46 | n.a. | T 26 |
| F 27 | 18 52 40 | 11° 7'07 | 6♋51 | 10° 1 | 25°23 | 2°19 | 1°43 | 17°55 | 8°19 | 2°58 | 19°33 | 5°17 | 5°29 | 11°53 | n.a. | F 27 |
| S 28 | 18 56 36 | 12° 5'49 | 21°58 | 9° 1 | 26°25 | 2° 4 | 1°54 | 17°51 | 8°22 | 2°57 | 19°32 | 5° 5 | 5°26 | 12° 0 | n.a. | S 28 |
| S 29 | 19 0 33 | 13° 4'32 | 7♌ 7 | 8° 5 | 27°28 | 1°49 | 2° 4 | 17°47 | 8°26 | 2°56 | 19°32 | 4°56 | 5°23 | 12° 6 | n.a. | S 29 |
| M30 | 19 4 30 | 14° 3'17 | 22° 8 | 7°13 | 28°31 | 1°33 | 2°15 | 17°43 | 8°30 | 2°55 | 19°32 | 4°48 | 5°19 | 12°13 | n.a. | M30 |
| T 31 | 19 8 26 | 15♋ 2'04 | 6♍53 | 6♋28 | 29♉34 | 1♒17 | 2♍26 | 17♐40 | 8♋34 | 2♓54 | 19♓31 | 4♈43 | 5♈16 | 12♒20 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| S 1 | 23n13 | 25n43 | 4n44 | 22n 2 | 1s17 | 8n20 | 4s 3 | 24s43 | 5s11 | 13n55 | 1n27 | 23s53 | 0s18 | 24n23 | 0n34 | 12s28 | 2s 3 | 18s 7 | 15s13 | 3n10 | 2n47 | 22s37 | | n.a. | S 1 |
| M 2 | 23 19 | 21 25 | 4 9 | 21 45 | 1 28 | 8 38 | 4 2 | 24 44 | 5 14 | 13 52 | 1 27 | 23 53 | 0 18 | 24 22 | 0 34 | 12 28 | 2 3 | 18 7 | 15 14 | 3 7 | 2 46 | 22 35 | | n.a. | M 2 |
| T 3 | 23 25 | 15 54 | 3 18 | 21 29 | 1 40 | 8 56 | 4 0 | 24 46 | 5 18 | 13 48 | 1 27 | 23 52 | 0 18 | 24 22 | 0 34 | 12 29 | 2 3 | 18 7 | 15 14 | 3 6 | 2 44 | 22 32 | | n.a. | T 3 |
| W 4 | 23 30 | 9 39 | 2 16 | 21 13 | 1 51 | 9 15 | 3 59 | 24 48 | 5 21 | 13 45 | 1 27 | 23 52 | 0 18 | 24 22 | 0 34 | 12 29 | 2 3 | 18 8 | 15 14 | 3 5 | 2 43 | 22 30 | | n.a. | W 4 |
| T 5 | 23 35 | 3 2 | 1 6 | 20 57 | 2 2 | 9 34 | 3 57 | 24 50 | 5 24 | 13 42 | 1 26 | 23 52 | 0 18 | 24 22 | 0 34 | 12 29 | 2 4 | 18 8 | 15 15 | 3 5 | 2 42 | 22 28 | | n.a. | T 5 |
| F 6 | 23 39 | 3s34 | 0s 5 | 20 41 | 2 13 | 9 53 | 3 55 | 24 52 | 5 27 | 13 39 | 1 26 | 23 52 | 0 18 | 24 22 | 0 34 | 12 29 | 2 4 | 18 8 | 15 15 | 3 5 | 2 41 | 22 25 | | n.a. | F 6 |
| S 7 | 23 43 | 9 54 | 1 15 | 20 26 | 2 25 | 10 13 | 3 53 | 24 55 | 5 30 | 13 36 | 1 26 | 23 51 | 0 18 | 24 21 | 0 34 | 12 29 | 2 4 | 18 8 | 15 15 | 3 5 | 2 39 | 22 23 | | n.a. | S 7 |
| S 8 | 23 46 | 15 42 | 2 20 | 20 11 | 2 36 | 10 32 | 3 51 | 24 57 | 5 34 | 13 32 | 1 26 | 23 51 | 0 19 | 24 21 | 0 34 | 12 29 | 2 4 | 18 8 | 15 15 | 3 4 | 2 38 | 22 21 | | n.a. | S 8 |
| M 9 | 23 49 | 20 43 | 3 16 | 19 57 | 2 47 | 10 52 | 3 49 | 25 0 | 5 37 | 13 29 | 1 25 | 23 51 | 0 19 | 24 21 | 0 34 | 12 30 | 2 4 | 18 9 | 15 16 | 3 2 | 2 37 | 22 18 | | n.a. | M 9 |
| T 10 | 23 52 | 24 42 | 4 2 | 19 43 | 2 58 | 11 12 | 3 46 | 25 3 | 5 40 | 13 26 | 1 25 | 23 50 | 0 19 | 24 21 | 0 34 | 12 30 | 2 4 | 18 9 | 15 16 | 2 58 | 2 35 | 22 16 | | n.a. | T 10 |
| W11 | 23 54 | 27 27 | 4 35 | 19 31 | 3 8 | 11 32 | 3 44 | 25 6 | 5 42 | 13 22 | 1 25 | 23 50 | 0 19 | 24 21 | 0 34 | 12 30 | 2 4 | 18 9 | 15 16 | 2 54 | 2 34 | 22 14 | | n.a. | W11 |
| T 12 | 23 56 | 28 49 | 4 54 | 19 19 | 3 18 | 11 52 | 3 41 | 25 9 | 5 45 | 13 19 | 1 25 | 23 50 | 0 19 | 24 20 | 0 34 | 12 30 | 2 4 | 18 9 | 15 17 | 2 49 | 2 33 | 22 11 | | n.a. | T 12 |
| F 13 | 23 57 | 28 44 | 5 0 | 19 9 | 3 28 | 12 12 | 3 38 | 25 13 | 5 48 | 13 15 | 1 25 | 23 50 | 0 19 | 24 20 | 0 34 | 12 30 | 2 4 | 18 10 | 15 17 | 2 43 | 2 32 | 22 9 | | n.a. | F 13 |
| S 14 | 23 58 | 27 16 | 4 52 | 19 1 | 3 37 | 12 32 | 3 35 | 25 16 | 5 51 | 13 12 | 1 24 | 23 49 | 0 19 | 24 20 | 0 34 | 12 31 | 2 4 | 18 10 | 15 17 | 2 38 | 2 30 | 22 6 | | n.a. | S 14 |
| S 15 | 23 59 | 24 34 | 4 31 | 18 54 | 3 46 | 12 52 | 3 32 | 25 20 | 5 53 | 13 8 | 1 24 | 23 49 | 0 19 | 24 20 | 0 34 | 12 31 | 2 4 | 18 10 | 15 17 | 2 33 | 2 29 | 22 4 | | n.a. | S 15 |
| M16 | 23 59 | 20 51 | 3 58 | 18 48 | 3 53 | 13 12 | 3 29 | 25 24 | 5 56 | 13 5 | 1 24 | 23 49 | 0 19 | 24 20 | 0 34 | 12 31 | 2 4 | 18 11 | 15 18 | 2 29 | 2 28 | 22 2 | | n.a. | M16 |
| T 17 | 23 59 | 16 19 | 3 16 | 18 45 | 4 0 | 13 32 | 3 26 | 25 28 | 5 58 | 13 1 | 1 24 | 23 48 | 0 19 | 24 19 | 0 34 | 12 31 | 2 4 | 18 11 | 15 18 | 2 26 | 2 26 | 21 59 | | n.a. | T 17 |
| W18 | 23 58 | 11 11 | 2 24 | 18 43 | 4 5 | 13 52 | 3 23 | 25 32 | 6 1 | 12 57 | 1 23 | 23 48 | 0 19 | 24 19 | 0 34 | 12 32 | 2 4 | 18 11 | 15 18 | 2 25 | 2 25 | 21 57 | | n.a. | W18 |
| T 19 | 23 56 | 5 37 | 1 26 | 18 43 | 4 10 | 14 12 | 3 20 | 25 36 | 6 3 | 12 54 | 1 23 | 23 48 | 0 20 | 24 19 | 0 34 | 12 32 | 2 5 | 18 11 | 15 19 | 2 24 | 2 24 | 21 55 | | n.a. | T 19 |
| F 20 | 23 55 | 0n15 | 0 23 | 18 45 | 4 12 | 14 32 | 3 16 | 25 40 | 6 5 | 12 50 | 1 23 | 23 47 | 0 20 | 24 19 | 0 34 | 12 32 | 2 5 | 18 12 | 15 19 | 2 24 | 2 23 | 21 52 | | n.a. | F 20 |
| S 21 | 23 53 | 6 13 | 0n42 | 18 50 | 4 13 | 14 52 | 3 13 | 25 44 | 6 7 | 12 46 | 1 23 | 23 47 | 0 20 | 24 18 | 0 34 | 12 33 | 2 5 | 18 12 | 15 19 | 2 24 | 2 21 | 21 50 | | n.a. | S 21 |
| S 22 | 23 50 | 12 7 | 1 47 | 18 56 | 4 13 | 15 12 | 3 9 | 25 49 | 6 9 | 12 42 | 1 23 | 23 47 | 0 20 | 24 18 | 0 34 | 12 33 | 2 5 | 18 12 | 15 19 | 2 24 | 2 20 | 21 47 | | n.a. | S 22 |
| M23 | 23 47 | 17 42 | 2 48 | 19 5 | 4 10 | 15 31 | 3 5 | 25 53 | 6 11 | 12 38 | 1 22 | 23 47 | 0 20 | 24 18 | 0 34 | 12 33 | 2 5 | 18 13 | 15 20 | 2 22 | 2 19 | 21 45 | | n.a. | M23 |
| T 24 | 23 43 | 22 36 | 3 42 | 19 15 | 4 6 | 15 51 | 3 2 | 25 58 | 6 13 | 12 34 | 1 22 | 23 46 | 0 20 | 24 18 | 0 34 | 12 34 | 2 5 | 18 13 | 15 20 | 2 20 | 2 17 | 21 42 | | n.a. | T 24 |
| W25 | 23 39 | 26 24 | 4 25 | 19 27 | 3 59 | 16 10 | 2 58 | 26 2 | 6 14 | 12 30 | 1 22 | 23 46 | 0 20 | 24 18 | 0 34 | 12 34 | 2 5 | 18 14 | 15 20 | 2 17 | 2 16 | 21 40 | | n.a. | W25 |
| T 26 | 23 35 | 28 35 | 4 52 | 19 41 | 3 50 | 16 29 | 2 54 | 26 7 | 6 15 | 12 26 | 1 22 | 23 46 | 0 20 | 24 17 | 0 34 | 12 34 | 2 5 | 18 14 | 15 21 | 2 13 | 2 15 | 21 38 | | n.a. | T 26 |
| F 27 | 23 30 | 28 48 | 5 0 | 19 57 | 3 40 | 16 48 | 2 50 | 26 11 | 6 17 | 12 22 | 1 22 | 23 45 | 0 20 | 24 17 | 0 34 | 12 35 | 2 5 | 18 14 | 15 21 | 2 9 | 2 14 | 21 35 | | n.a. | F 27 |
| S 28 | 23 25 | 26 52 | 4 47 | 20 13 | 3 27 | 17 6 | 2 46 | 26 16 | 6 18 | 12 18 | 1 21 | 23 45 | 0 20 | 24 17 | 0 34 | 12 35 | 2 5 | 18 15 | 15 21 | 2 4 | 2 12 | 21 33 | | n.a. | S 28 |
| S 29 | 23 19 | 23 0 | 4 15 | 20 31 | 3 13 | 17 25 | 2 42 | 26 21 | 6 19 | 12 14 | 1 21 | 23 45 | 0 20 | 24 17 | 0 34 | 12 36 | 2 5 | 18 15 | 15 21 | 2 0 | 2 11 | 21 30 | | n.a. | S 29 |
| M30 | 23 13 | 17 40 | 3 24 | 20 50 | 2 58 | 17 43 | 2 38 | 26 25 | 6 19 | 12 10 | 1 21 | 23 45 | 0 21 | 24 16 | 0 34 | 12 36 | 2 5 | 18 15 | 15 22 | 1 57 | 2 10 | 21 28 | | n.a. | M30 |
| T 31 | 23n 7 | 11n22 | 2n21 | 21n 9 | 2s41 | 18n 0 | 2s34 | 26s29 | 6s20 | 12n 6 | 1n21 | 23s44 | 0s21 | 24n16 | 0n34 | 12s37 | 2s 5 | 18s16 | 15s22 | 1n55 | 2n 8 | 21s25 | | n.a. | T 31 |

Julian Day Number = 781450.5, Delta T = 17h17m37s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'09, Lahiri = -39°24'09 Julian Calendar 1 July 2574 BCE == Greg. Calendar 10 June 2574 BCE

The year -2573 astronomical counting style corresponds to year 2574 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2574 BCE
# geocentric

## AUGUST 2574 BCE (-2573) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 19 12 23 | 16♋ 0'53 | 21♍16 | 5°R50 | 0♊37 | 1°R 0 | 2♍37 | 17°R36 | 8♋37 | 2°R53 | 19°R31 | 4°R41 | 5♈13 | 12♒27 | n.a. | W 1 |
| T 2 | 19 16 19 | 16°59'44 | 5♎15 | 5♋19 | 1°41 | 0♒42 | 2°48 | 17♐32 | 8°41 | 2♓52 | 19♓30 | 4°D41 | 5°10 | 12°33 | n.a. | T 2 |
| F 3 | 19 20 16 | 17°58'37 | 18°52 | 4°58 | 2°45 | 0°25 | 2°59 | 17°29 | 8°45 | 2°51 | 19°30 | 4°R41 | 5° 7 | 12°40 | n.a. | F 3 |
| S 4 | 19 24 12 | 18°57'31 | 2♏ 7 | 4°47 | 3°49 | 0° 7 | 3°10 | 17°25 | 8°49 | 2°50 | 19°29 | 4♈40 | 5° 3 | 12°47 | n.a. | S 4 |
| S 5 | 19 28 9 | 19°56'28 | 15° 3 | 4°D45 | 4°53 | 29♑48 | 3°22 | 17°22 | 8°52 | 2°49 | 19°29 | 4°38 | 5° 0 | 12°53 | n.a. | S 5 |
| M 6 | 19 32 5 | 20°55'27 | 27°45 | 4°53 | 5°58 | 29°30 | 3°33 | 17°18 | 8°56 | 2°48 | 19°28 | 4°33 | 4°57 | 13° 0 | n.a. | M 6 |
| T 7 | 19 36 2 | 21°54'28 | 10♐14 | 5°11 | 7° 3 | 29°11 | 3°44 | 17°15 | 9° 0 | 2°47 | 19°28 | 4°25 | 4°54 | 13° 7 | n.a. | T 7 |
| W 8 | 19 39 58 | 22°53'31 | 22°33 | 5°38 | 8° 8 | 28°52 | 3°56 | 17°11 | 9° 4 | 2°46 | 19°27 | 4°15 | 4°51 | 13°13 | n.a. | W 8 |
| T 9 | 19 43 55 | 23°52'36 | 4♑43 | 6°15 | 9°14 | 28°33 | 4° 7 | 17° 8 | 9° 7 | 2°44 | 19°27 | 4° 3 | 4°48 | 13°20 | n.a. | T 9 |
| F 10 | 19 47 52 | 24°51'43 | 16°47 | 7° 1 | 10°20 | 28°14 | 4°19 | 17° 5 | 9°11 | 2°43 | 19°26 | 3°50 | 4°44 | 13°27 | n.a. | F 10 |
| S 11 | 19 51 48 | 25°50'52 | 28°44 | 7°55 | 11°26 | 27°55 | 4°31 | 17° 2 | 9°15 | 2°42 | 19°26 | 3°37 | 4°41 | 13°33 | n.a. | S 11 |
| S 12 | 19 55 45 | 26°50'04 | 10♒37 | 8°56 | 12°32 | 27°36 | 4°43 | 16°59 | 9°18 | 2°41 | 19°25 | 3°25 | 4°38 | 13°40 | n.a. | S 12 |
| M13 | 19 59 41 | 27°49'17 | 22°27 | 10° 5 | 13°38 | 27°16 | 4°54 | 16°56 | 9°22 | 2°39 | 19°24 | 3°16 | 4°35 | 13°47 | n.a. | M13 |
| T 14 | 20 3 38 | 28°48'34 | 4♓16 | 11°19 | 14°45 | 26°58 | 5° 6 | 16°53 | 9°26 | 2°38 | 19°24 | 3°10 | 4°32 | 13°54 | n.a. | T 14 |
| W15 | 20 7 34 | 29°47'52 | 16° 7 | 12°39 | 15°52 | 26°39 | 5°18 | 16°51 | 9°29 | 2°37 | 19°23 | 3° 6 | 4°29 | 14° 0 | n.a. | W15 |
| T 16 | 20 11 31 | 0♌47'13 | 28° 3 | 14° 4 | 16°59 | 26°20 | 5°30 | 16°48 | 9°33 | 2°35 | 19°22 | 3°D 4 | 4°25 | 14° 7 | n.a. | T 16 |
| F 17 | 20 15 27 | 1°46'36 | 10♈ 8 | 15°32 | 18° 7 | 26° 2 | 5°42 | 16°45 | 9°36 | 2°34 | 19°22 | 3° 4 | 4°22 | 14°14 | n.a. | F 17 |
| S 18 | 20 19 24 | 2°46'02 | 22°28 | 17° 5 | 19°14 | 25°44 | 5°55 | 16°43 | 9°40 | 2°32 | 19°21 | 3° 5 | 4°19 | 14°20 | n.a. | S 18 |
| S 19 | 20 23 20 | 3°45'31 | 5♉ 7 | 18°40 | 20°22 | 25°26 | 6° 7 | 16°41 | 9°44 | 2°31 | 19°20 | 3°R 5 | 4°16 | 14°27 | n.a. | S 19 |
| M20 | 20 27 17 | 4°45'02 | 18° 9 | 20°18 | 21°30 | 25° 9 | 6°19 | 16°38 | 9°47 | 2°30 | 19°19 | 3° 4 | 4°13 | 14°34 | n.a. | M20 |
| T 21 | 20 31 13 | 5°44'35 | 1♊39 | 21°57 | 22°38 | 24°52 | 6°31 | 16°36 | 9°51 | 2°28 | 19°19 | 3° 1 | 4° 9 | 14°40 | n.a. | T 21 |
| W22 | 20 35 10 | 6°44'11 | 15°39 | 23°38 | 23°47 | 24°36 | 6°44 | 16°34 | 9°54 | 2°27 | 19°18 | 2°56 | 4° 6 | 14°47 | n.a. | W22 |
| T 23 | 20 39 7 | 7°43'50 | 0♋ 8 | 25°21 | 24°55 | 24°20 | 6°56 | 16°32 | 9°58 | 2°25 | 19°17 | 2°49 | 4° 3 | 14°54 | n.a. | T 23 |
| F 24 | 20 43 3 | 8°43'31 | 15° 2 | 27° 4 | 26° 4 | 24° 5 | 7° 9 | 16°30 | 10° 1 | 2°24 | 19°16 | 2°41 | 4° 0 | 15° 0 | n.a. | F 24 |
| S 25 | 20 47 0 | 9°43'15 | 0♌13 | 28°48 | 27°13 | 23°50 | 7°21 | 16°28 | 10° 5 | 2°22 | 19°15 | 2°32 | 3°57 | 15° 7 | n.a. | S 25 |
| S 26 | 20 50 56 | 10°43'00 | 15°31 | 0♌32 | 28°22 | 23°36 | 7°34 | 16°27 | 10° 8 | 2°21 | 19°15 | 2°25 | 3°54 | 15°14 | n.a. | S 26 |
| M27 | 20 54 53 | 11°42'48 | 0♍45 | 2°17 | 29°32 | 23°23 | 7°46 | 16°25 | 10°11 | 2°19 | 19°14 | 2°19 | 3°50 | 15°21 | n.a. | M27 |
| T 28 | 20 58 49 | 12°42'38 | 15°45 | 4° 1 | 0♋41 | 23°10 | 7°59 | 16°23 | 10°15 | 2°17 | 19°13 | 2°16 | 3°47 | 15°27 | n.a. | T 28 |
| W29 | 21 2 46 | 13°42'30 | 0♎23 | 5°46 | 1°51 | 22°58 | 8°12 | 16°22 | 10°18 | 2°16 | 19°12 | 2°D15 | 3°44 | 15°34 | n.a. | W29 |
| T 30 | 21 6 42 | 14°42'23 | 14°36 | 7°30 | 3° 0 | 22°47 | 8°24 | 16°21 | 10°21 | 2°14 | 19°11 | 2°15 | 3°41 | 15°41 | n.a. | T 30 |
| F 31 | 21 10 39 | 15♌42'19 | 28♎21 | 9♌14 | 4♋10 | 22♑36 | 8♍37 | 16♐19 | 10♋25 | 2♓13 | 19♓10 | 2♈17 | 3♈38 | 15♒47 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 23n 0 | 4n37 | 1n10 | 21n28 | 2s23 | 18n18 | 2s30 | 26s34 | 6s20 | 12n 2 | 1n21 | 23s44 | 0s21 | 24n16 | 0n34 | 12s37 | 2s 5 | 18s16 | 15s22 | 1n54 | 2n 7 | 21s23 | | n.a. |
| T 2 | 22 52 | 2s11 | 0s 3 | 21 48 | 2 5 | 18 35 | 2 26 | 26 38 | 6 21 | 11 57 | 1 20 | 23 44 | 0 21 | 24 16 | 0 34 | 12 37 | 2 5 | 18 17 | 15 22 | 1 54 | 2 6 | 21 20 | | n.a. |
| F 3 | 22 45 | 8 42 | 1 14 | 22 7 | 1 46 | 18 52 | 2 22 | 26 42 | 6 21 | 11 53 | 1 20 | 23 43 | 0 21 | 24 15 | 0 34 | 12 38 | 2 5 | 18 17 | 15 23 | 1 54 | 2 5 | 21 18 | | n.a. |
| S 4 | 22 36 | 14 39 | 2 20 | 22 27 | 1 27 | 19 9 | 2 18 | 26 46 | 6 20 | 11 49 | 1 20 | 23 43 | 0 21 | 24 15 | 0 34 | 12 38 | 2 5 | 18 18 | 15 23 | 1 54 | 2 3 | 21 15 | | n.a. |
| S 5 | 22 28 | 19 50 | 3 16 | 22 45 | 1 9 | 19 25 | 2 13 | 26 50 | 6 20 | 11 44 | 1 20 | 23 43 | 0 21 | 24 15 | 0 34 | 12 39 | 2 6 | 18 18 | 15 23 | 1 53 | 2 2 | 21 13 | | n.a. |
| M 6 | 22 19 | 24 2 | 4 2 | 23 3 | 0 50 | 19 41 | 2 9 | 26 54 | 6 20 | 11 40 | 1 20 | 23 43 | 0 21 | 24 15 | 0 34 | 12 39 | 2 6 | 18 18 | 15 24 | 1 51 | 2 1 | 21 10 | | n.a. |
| T 7 | 22 9 | 27 1 | 4 35 | 23 20 | 0 33 | 19 56 | 2 5 | 26 57 | 6 19 | 11 36 | 1 20 | 23 42 | 0 21 | 24 14 | 0 34 | 12 40 | 2 6 | 18 19 | 15 24 | 1 48 | 1 59 | 21 8 | | n.a. |
| W 8 | 21 59 | 28 41 | 4 55 | 23 36 | 0 16 | 20 11 | 2 0 | 27 1 | 6 18 | 11 31 | 1 19 | 23 42 | 0 21 | 24 14 | 0 34 | 12 40 | 2 6 | 18 19 | 15 24 | 1 43 | 1 58 | 21 5 | | n.a. |
| T 9 | 21 49 | 28 55 | 5 1 | 23 50 | 0n 1 | 20 26 | 1 56 | 27 4 | 6 17 | 11 27 | 1 19 | 23 42 | 0 21 | 24 14 | 0 34 | 12 41 | 2 6 | 18 20 | 15 24 | 1 39 | 1 57 | 21 3 | | n.a. |
| F 10 | 21 38 | 27 45 | 4 54 | 24 3 | 0 16 | 20 40 | 1 52 | 27 7 | 6 16 | 11 22 | 1 19 | 23 42 | 0 21 | 24 14 | 0 34 | 12 41 | 2 6 | 18 20 | 15 24 | 1 33 | 1 56 | 21 0 | | n.a. |
| S 11 | 21 27 | 25 20 | 4 33 | 24 14 | 0 30 | 20 54 | 1 47 | 27 9 | 6 15 | 11 18 | 1 19 | 23 41 | 0 21 | 24 13 | 0 34 | 12 42 | 2 6 | 18 21 | 15 25 | 1 28 | 1 54 | 20 58 | | n.a. |
| S 12 | 21 16 | 21 50 | 4 1 | 24 23 | 0 43 | 21 7 | 1 43 | 27 12 | 6 13 | 11 13 | 1 19 | 23 41 | 0 22 | 24 13 | 0 34 | 12 42 | 2 6 | 18 21 | 15 25 | 1 23 | 1 53 | 20 55 | | n.a. |
| M13 | 21 4 | 17 28 | 3 18 | 24 30 | 0 55 | 21 20 | 1 38 | 27 14 | 6 11 | 11 8 | 1 19 | 23 41 | 0 22 | 24 13 | 0 34 | 12 43 | 2 6 | 18 22 | 15 25 | 1 20 | 1 52 | 20 53 | | n.a. |
| T 14 | 20 52 | 12 26 | 2 27 | 24 34 | 1 5 | 21 32 | 1 34 | 27 16 | 6 9 | 11 4 | 1 18 | 23 41 | 0 22 | 24 13 | 0 34 | 12 43 | 2 6 | 18 22 | 15 25 | 1 17 | 1 50 | 20 50 | | n.a. |
| W15 | 20 39 | 6 58 | 1 29 | 24 36 | 1 15 | 21 44 | 1 30 | 27 18 | 6 7 | 10 59 | 1 18 | 23 41 | 0 22 | 24 12 | 0 34 | 12 44 | 2 6 | 18 23 | 15 26 | 1 15 | 1 49 | 20 48 | | n.a. |
| T 16 | 20 26 | 1 12 | 0 27 | 24 36 | 1 23 | 21 55 | 1 25 | 27 20 | 6 5 | 10 55 | 1 18 | 23 40 | 0 22 | 24 12 | 0 34 | 12 44 | 2 6 | 18 23 | 15 26 | 1 15 | 1 48 | 20 45 | | n.a. |
| F 17 | 20 13 | 4n41 | 0n38 | 24 33 | 1 31 | 22 6 | 1 21 | 27 21 | 6 3 | 10 50 | 1 18 | 23 40 | 0 22 | 24 12 | 0 34 | 12 45 | 2 6 | 18 23 | 15 26 | 1 15 | 1 46 | 20 42 | | n.a. |
| S 18 | 19 59 | 10 30 | 1 42 | 24 28 | 1 37 | 22 16 | 1 17 | 27 22 | 6 0 | 10 45 | 1 18 | 23 40 | 0 22 | 24 12 | 0 34 | 12 46 | 2 6 | 18 24 | 15 26 | 1 15 | 1 45 | 20 40 | | n.a. |
| S 19 | 19 45 | 16 4 | 2 43 | 24 20 | 1 42 | 22 26 | 1 12 | 27 23 | 5 58 | 10 40 | 1 18 | 23 40 | 0 22 | 24 11 | 0 34 | 12 46 | 2 6 | 18 24 | 15 27 | 1 15 | 1 44 | 20 37 | | n.a. |
| M20 | 19 31 | 21 5 | 3 37 | 24 10 | 1 46 | 22 35 | 1 8 | 27 24 | 5 55 | 10 36 | 1 18 | 23 40 | 0 22 | 24 11 | 0 34 | 12 47 | 2 6 | 18 25 | 15 27 | 1 15 | 1 43 | 20 35 | | n.a. |
| T 21 | 19 16 | 25 13 | 4 21 | 23 57 | 1 50 | 22 43 | 1 3 | 27 24 | 5 52 | 10 31 | 1 17 | 23 40 | 0 22 | 24 11 | 0 35 | 12 47 | 2 6 | 18 25 | 15 27 | 1 14 | 1 41 | 20 32 | | n.a. |
| W22 | 19 1 | 28 2 | 4 52 | 23 42 | 1 52 | 22 51 | 0 59 | 27 24 | 5 49 | 10 26 | 1 17 | 23 39 | 0 22 | 24 11 | 0 35 | 12 48 | 2 6 | 18 26 | 15 27 | 1 12 | 1 40 | 20 30 | | n.a. |
| T 23 | 18 45 | 29 4 | 5 5 | 23 25 | 1 54 | 22 58 | 0 55 | 27 24 | 5 46 | 10 21 | 1 17 | 23 39 | 0 22 | 24 10 | 0 35 | 12 48 | 2 6 | 18 26 | 15 27 | 1 9 | 1 39 | 20 27 | | n.a. |
| F 24 | 18 29 | 28 4 | 4 59 | 23 6 | 1 55 | 23 5 | 0 50 | 27 23 | 5 42 | 10 16 | 1 17 | 23 39 | 0 22 | 24 10 | 0 35 | 12 49 | 2 6 | 18 27 | 15 27 | 1 5 | 1 37 | 20 24 | | n.a. |
| S 25 | 18 13 | 24 58 | 4 31 | 22 45 | 1 55 | 23 11 | 0 46 | 27 23 | 5 39 | 10 11 | 1 17 | 23 39 | 0 22 | 24 10 | 0 35 | 12 50 | 2 6 | 18 27 | 15 28 | 1 2 | 1 36 | 20 22 | | n.a. |
| S 26 | 17 57 | 20 6 | 3 44 | 22 21 | 1 55 | 23 16 | 0 42 | 27 22 | 5 35 | 10 7 | 1 17 | 23 39 | 0 22 | 24 10 | 0 35 | 12 50 | 2 6 | 18 28 | 15 28 | 0 59 | 1 35 | 20 19 | | n.a. |
| M27 | 17 40 | 13 57 | 2 41 | 21 57 | 1 54 | 23 21 | 0 38 | 27 21 | 5 32 | 10 2 | 1 17 | 23 39 | 0 22 | 24 10 | 0 35 | 12 51 | 2 6 | 18 28 | 15 28 | 0 57 | 1 34 | 20 17 | | n.a. |
| T 28 | 17 23 | 7 5 | 1 28 | 21 30 | 1 52 | 23 25 | 0 34 | 27 19 | 5 28 | 9 57 | 1 17 | 23 39 | 0 23 | 24 9 | 0 35 | 12 51 | 2 7 | 18 29 | 15 28 | 0 55 | 1 32 | 20 14 | | n.a. |
| W29 | 17 5 | 0s 0 | 0 10 | 21 2 | 1 50 | 23 29 | 0 29 | 27 18 | 5 24 | 9 52 | 1 16 | 23 39 | 0 23 | 24 9 | 0 35 | 12 52 | 2 7 | 18 30 | 15 28 | 0 55 | 1 31 | 20 11 | | n.a. |
| T 30 | 16 47 | 6 54 | 1s 6 | 20 33 | 1 48 | 23 32 | 0 25 | 27 16 | 5 20 | 9 47 | 1 16 | 23 38 | 0 23 | 24 9 | 0 35 | 12 53 | 2 7 | 18 30 | 15 29 | 0 55 | 1 30 | 20 9 | | n.a. |
| F 31 | 16n29 | 13s14 | 2s16 | 20n 2 | 1n45 | 23n34 | 0s21 | 27s14 | 5s16 | 9n42 | 1n16 | 23s38 | 0s23 | 24n 9 | 0n35 | 12s53 | 2s 7 | 18s31 | 15s29 | 0n55 | 1n28 | 20s 6 | | n.a. |

Julian Day Number = 781481.5, Delta T = 17h17m34s
Ecliptic obliquity = 23°59'02, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'05, Lahiri = -39°24'04 Julian Calendar 1 Aug. 2574 BCE == Greg. Calendar 11 July 2574 BCE

The year -2573 astronomical counting style corresponds to year 2574 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2574 BCE
# geocentric

## SEPTEMBER 2574 BCE (-2573) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 14 35 | 16♌42'16 | 11♏40 | 10♌58 | 5♋20 | 22°R27 | 8♍50 | 16°R18 | 10♋28 | 2°R11 | 19°R 9 | 2°R18 | 3♈35 | 15♒54 | n.a. | S 1 |
| S 2 | 21 18 32 | 17°42'15 | 24°37 | 12°41 | 6°31 | 22♏18 | 9° 3 | 16♐17 | 10°31 | 2♓ 9 | 19♓ 8 | 2♈17 | 3°31 | 16° 1 | n.a. | S 2 |
| M 3 | 21 22 29 | 18°42'17 | 7♐14 | 14°23 | 7°41 | 22° 9 | 9°16 | 16°16 | 10°34 | 2° 8 | 19° 7 | 2°15 | 3°28 | 16° 7 | n.a. | M 3 |
| T 4 | 21 26 25 | 19°42'20 | 19°36 | 16° 6 | 8°51 | 22° 2 | 9°29 | 16°15 | 10°37 | 2° 6 | 19° 6 | 2°12 | 3°25 | 16°14 | n.a. | T 4 |
| W 5 | 21 30 22 | 20°42'25 | 1♑46 | 17°47 | 10° 2 | 21°55 | 9°42 | 16°15 | 10°41 | 2° 4 | 19° 5 | 2° 6 | 3°22 | 16°21 | n.a. | W 5 |
| T 6 | 21 34 18 | 21°42'31 | 13°48 | 19°29 | 11°13 | 21°50 | 9°55 | 16°14 | 10°44 | 2° 3 | 19° 4 | 1°59 | 3°19 | 16°27 | n.a. | T 6 |
| F 7 | 21 38 15 | 22°42'40 | 25°44 | 21° 9 | 12°24 | 21°45 | 10° 8 | 16°14 | 10°47 | 2° 1 | 19° 3 | 1°51 | 3°15 | 16°34 | n.a. | F 7 |
| S 8 | 21 42 11 | 23°42'51 | 7♒36 | 22°49 | 13°35 | 21°40 | 10°21 | 16°13 | 10°50 | 1°59 | 19° 2 | 1°44 | 3°12 | 16°41 | n.a. | S 8 |
| S 9 | 21 46 8 | 24°43'03 | 19°26 | 24°29 | 14°46 | 21°37 | 10°34 | 16°13 | 10°53 | 1°58 | 19° 1 | 1°37 | 3° 9 | 16°48 | n.a. | S 9 |
| M10 | 21 50 4 | 25°43'17 | 1♓17 | 26° 8 | 15°57 | 21°35 | 10°47 | 16°13 | 10°56 | 1°56 | 19° 0 | 1°32 | 3° 6 | 16°54 | n.a. | M10 |
| T 11 | 21 54 1 | 26°43'34 | 13° 9 | 27°47 | 17° 9 | 21°33 | 11° 0 | 16°D13 | 10°59 | 1°54 | 18°59 | 1°28 | 3° 3 | 17° 1 | n.a. | T 11 |
| W12 | 21 57 57 | 27°43'52 | 25° 6 | 29°25 | 18°20 | 21°32 | 11°13 | 16°13 | 11° 2 | 1°53 | 18°58 | 1°27 | 3° 0 | 17° 8 | n.a. | W12 |
| T 13 | 22 1 54 | 28°44'13 | 7♈ 9 | 1♍ 2 | 19°32 | 21°D32 | 11°27 | 16°13 | 11° 4 | 1°51 | 18°57 | 1°D27 | 2°56 | 17°14 | n.a. | T 13 |
| F 14 | 22 5 51 | 29°44'35 | 19°20 | 2°40 | 20°44 | 21°32 | 11°40 | 16°13 | 11° 7 | 1°49 | 18°56 | 1°28 | 2°53 | 17°21 | n.a. | F 14 |
| S 15 | 22 9 47 | 0♍45'00 | 1♉45 | 4°16 | 21°56 | 21°34 | 11°53 | 16°13 | 11°10 | 1°48 | 18°55 | 1°29 | 2°50 | 17°28 | n.a. | S 15 |
| S 16 | 22 13 44 | 1°45'27 | 14°25 | 5°52 | 23° 8 | 21°36 | 12° 6 | 16°14 | 11°13 | 1°46 | 18°54 | 1°31 | 2°47 | 17°34 | n.a. | S 16 |
| M17 | 22 17 40 | 2°45'56 | 27°25 | 7°28 | 24°20 | 21°39 | 12°20 | 16°14 | 11°15 | 1°44 | 18°53 | 1°R32 | 2°44 | 17°41 | n.a. | M17 |
| T 18 | 22 21 37 | 3°46'27 | 10♊48 | 9° 4 | 25°32 | 21°42 | 12°33 | 16°15 | 11°18 | 1°43 | 18°52 | 1°32 | 2°41 | 17°48 | n.a. | T 18 |
| W19 | 22 25 33 | 4°47'01 | 24°36 | 10°39 | 26°44 | 21°47 | 12°46 | 16°16 | 11°21 | 1°41 | 18°51 | 1°31 | 2°37 | 17°54 | n.a. | W19 |
| T 20 | 22 29 30 | 5°47'36 | 8♋51 | 12°13 | 27°57 | 21°52 | 13° 0 | 16°17 | 11°23 | 1°39 | 18°50 | 1°28 | 2°34 | 18° 1 | n.a. | T 20 |
| F 21 | 22 33 26 | 6°48'14 | 23°29 | 13°47 | 29° 9 | 21°58 | 13°13 | 16°18 | 11°26 | 1°37 | 18°48 | 1°25 | 2°31 | 18° 8 | n.a. | F 21 |
| S 22 | 22 37 23 | 7°48'53 | 8♌26 | 15°21 | 0♌22 | 22° 5 | 13°26 | 16°19 | 11°28 | 1°36 | 18°47 | 1°21 | 2°28 | 18°14 | n.a. | S 22 |
| S 23 | 22 41 20 | 8°49'35 | 23°34 | 16°55 | 1°35 | 22°12 | 13°40 | 16°20 | 11°31 | 1°34 | 18°46 | 1°18 | 2°25 | 18°21 | n.a. | S 23 |
| M24 | 22 45 16 | 9°50'18 | 8♍45 | 18°28 | 2°48 | 22°20 | 13°53 | 16°21 | 11°33 | 1°32 | 18°45 | 1°16 | 2°21 | 18°28 | n.a. | M24 |
| T 25 | 22 49 13 | 10°51'02 | 23°47 | 20° 1 | 4° 1 | 22°29 | 14° 7 | 16°22 | 11°36 | 1°31 | 18°44 | 1°15 | 2°18 | 18°34 | n.a. | T 25 |
| W26 | 22 53 9 | 11°51'49 | 8♎33 | 21°34 | 5°14 | 22°38 | 14°20 | 16°24 | 11°38 | 1°29 | 18°43 | 1°D15 | 2°15 | 18°41 | n.a. | W26 |
| T 27 | 22 57 6 | 12°52'36 | 22°56 | 23° 6 | 6°27 | 22°49 | 14°34 | 16°26 | 11°40 | 1°27 | 18°42 | 1°16 | 2°12 | 18°48 | n.a. | T 27 |
| F 28 | 23 1 2 | 13°53'25 | 6♏52 | 24°38 | 7°40 | 22°59 | 14°47 | 16°27 | 11°43 | 1°26 | 18°41 | 1°17 | 2° 9 | 18°55 | n.a. | F 28 |
| S 29 | 23 4 59 | 14°54'16 | 20°22 | 26°10 | 8°53 | 23°11 | 15° 0 | 16°29 | 11°45 | 1°24 | 18°39 | 1°19 | 2° 6 | 19° 1 | n.a. | S 29 |
| S 30 | 23 8 55 | 15♍55'07 | 3♐25 | 27♍42 | 10♌ 6 | 23♏23 | 15♍14 | 16♐31 | 11♋47 | 1♓23 | 18♓38 | 1♈20 | 2♈ 2 | 19♒ 8 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 16n11 | 18s47 | 3s17 | 19n30 | 1n41 | 23n35 | 0s17 | 27s12 | 5s12 | 9n37 | 1n16 | 23s38 | 0s23 | 24n 8 | 0n35 | 12s54 | 2s 7 | 18s31 | 15s29 | 0n56 | 1n27 | 20s 3 | | n.a. |
| S 2 | 15 52 | 23 18 | 4 5 | 18 57 | 1 38 | 23 36 | 0 13 | 27 9 | 5 8 | 9 32 | 1 16 | 23 38 | 0 23 | 24 8 | 0 35 | 12 54 | 2 7 | 18 32 | 15 29 | 0 56 | 1 26 | 20 1 | | n.a. |
| M 3 | 15 34 | 26 37 | 4 40 | 18 23 | 1 34 | 23 36 | 0 9 | 27 7 | 5 4 | 9 27 | 1 16 | 23 38 | 0 23 | 24 8 | 0 35 | 12 55 | 2 7 | 18 32 | 15 29 | 0 55 | 1 25 | 19 58 | | n.a. |
| T 4 | 15 14 | 28 35 | 5 2 | 17 47 | 1 29 | 23 36 | 0 5 | 27 4 | 5 0 | 9 22 | 1 16 | 23 38 | 0 23 | 24 8 | 0 35 | 12 56 | 2 7 | 18 33 | 15 29 | 0 54 | 1 23 | 19 55 | | n.a. |
| W 5 | 14 55 | 29 7 | 5 9 | 17 11 | 1 25 | 23 34 | 0 1 | 27 1 | 4 56 | 9 16 | 1 16 | 23 38 | 0 23 | 24 7 | 0 35 | 12 56 | 2 7 | 18 33 | 15 29 | 0 51 | 1 22 | 19 53 | | n.a. |
| T 6 | 14 35 | 28 16 | 5 3 | 16 35 | 1 20 | 23 32 | 0n 2 | 26 58 | 4 52 | 9 11 | 1 16 | 23 38 | 0 23 | 24 7 | 0 35 | 12 57 | 2 7 | 18 34 | 15 30 | 0 48 | 1 21 | 19 50 | | n.a. |
| F 7 | 14 15 | 26 7 | 4 43 | 15 57 | 1 15 | 23 30 | 0 6 | 26 55 | 4 48 | 9 6 | 1 16 | 23 38 | 0 23 | 24 7 | 0 35 | 12 58 | 2 7 | 18 34 | 15 30 | 0 45 | 1 19 | 19 47 | | n.a. |
| S 8 | 13 55 | 22 50 | 4 11 | 15 19 | 1 10 | 23 26 | 0 10 | 26 51 | 4 43 | 9 1 | 1 15 | 23 38 | 0 23 | 24 7 | 0 35 | 12 58 | 2 7 | 18 35 | 15 30 | 0 42 | 1 18 | 19 45 | | n.a. |
| S 9 | 13 35 | 18 37 | 3 29 | 14 40 | 1 4 | 23 22 | 0 14 | 26 48 | 4 39 | 8 56 | 1 15 | 23 38 | 0 23 | 24 6 | 0 35 | 12 59 | 2 7 | 18 35 | 15 30 | 0 39 | 1 17 | 19 42 | | n.a. |
| M10 | 13 14 | 13 42 | 2 37 | 14 0 | 0 58 | 23 18 | 0 17 | 26 44 | 4 35 | 8 51 | 1 15 | 23 38 | 0 23 | 24 6 | 0 35 | 12 59 | 2 7 | 18 36 | 15 30 | 0 37 | 1 16 | 19 39 | | n.a. |
| T 11 | 12 53 | 8 16 | 1 38 | 13 20 | 0 53 | 23 12 | 0 21 | 26 40 | 4 31 | 8 46 | 1 15 | 23 38 | 0 23 | 24 6 | 0 35 | 13 0 | 2 7 | 18 36 | 15 30 | 0 36 | 1 14 | 19 37 | | n.a. |
| W12 | 12 32 | 2 31 | 0 35 | 12 40 | 0 47 | 23 6 | 0 24 | 26 36 | 4 27 | 8 40 | 1 15 | 23 38 | 0 23 | 24 6 | 0 35 | 13 1 | 2 7 | 18 37 | 15 30 | 0 35 | 1 13 | 19 34 | | n.a. |
| T 13 | 12 11 | 3n22 | 0n31 | 11 59 | 0 41 | 22 59 | 0 28 | 26 32 | 4 22 | 8 35 | 1 15 | 23 38 | 0 23 | 24 6 | 0 35 | 13 1 | 2 7 | 18 37 | 15 30 | 0 35 | 1 12 | 19 31 | | n.a. |
| F 14 | 11 49 | 9 13 | 1 36 | 11 18 | 0 35 | 22 51 | 0 31 | 26 28 | 4 18 | 8 30 | 1 15 | 23 38 | 0 23 | 24 5 | 0 35 | 13 2 | 2 7 | 18 38 | 15 30 | 0 36 | 1 10 | 19 29 | | n.a. |
| S 15 | 11 27 | 14 49 | 2 38 | 10 36 | 0 28 | 22 43 | 0 35 | 26 23 | 4 14 | 8 25 | 1 15 | 23 39 | 0 24 | 24 5 | 0 35 | 13 3 | 2 7 | 18 38 | 15 30 | 0 36 | 1 9 | 19 26 | | n.a. |
| S 16 | 11 5 | 19 55 | 3 34 | 9 54 | 0 22 | 22 34 | 0 38 | 26 19 | 4 10 | 8 19 | 1 15 | 23 39 | 0 24 | 24 5 | 0 35 | 13 3 | 2 7 | 18 39 | 15 31 | 0 37 | 1 8 | 19 23 | | n.a. |
| M17 | 10 43 | 24 15 | 4 20 | 9 12 | 0 16 | 22 25 | 0 41 | 26 14 | 4 6 | 8 14 | 1 15 | 23 39 | 0 24 | 24 5 | 0 35 | 13 4 | 2 7 | 18 39 | 15 31 | 0 37 | 1 7 | 19 21 | | n.a. |
| T 18 | 10 21 | 27 25 | 4 54 | 8 30 | 0 9 | 22 14 | 0 44 | 26 9 | 4 1 | 8 9 | 1 15 | 23 39 | 0 24 | 24 5 | 0 35 | 13 4 | 2 7 | 18 40 | 15 31 | 0 37 | 1 5 | 19 18 | | n.a. |
| W19 | 9 58 | 29 4 | 5 12 | 7 47 | 0 3 | 22 3 | 0 47 | 26 5 | 3 57 | 8 4 | 1 15 | 23 39 | 0 24 | 24 4 | 0 35 | 13 5 | 2 7 | 18 40 | 15 31 | 0 37 | 1 4 | 19 15 | | n.a. |
| T 20 | 9 36 | 28 52 | 5 11 | 7 4 | 0s 4 | 21 52 | 0 50 | 26 0 | 3 53 | 7 58 | 1 15 | 23 39 | 0 24 | 24 4 | 0 35 | 13 6 | 2 7 | 18 41 | 15 31 | 0 36 | 1 3 | 19 12 | | n.a. |
| F 21 | 9 13 | 26 40 | 4 51 | 6 21 | 0 10 | 21 39 | 0 53 | 25 55 | 3 49 | 7 53 | 1 15 | 23 39 | 0 24 | 24 4 | 0 35 | 13 6 | 2 7 | 18 41 | 15 31 | 0 35 | 1 1 | 19 10 | | n.a. |
| S 22 | 8 50 | 22 36 | 4 11 | 5 38 | 0 17 | 21 26 | 0 56 | 25 50 | 3 45 | 7 48 | 1 15 | 23 39 | 0 24 | 24 4 | 0 35 | 13 7 | 2 7 | 18 42 | 15 31 | 0 33 | 1 0 | 19 7 | | n.a. |
| S 23 | 8 27 | 17 0 | 3 13 | 4 55 | 0 23 | 21 13 | 0 59 | 25 44 | 3 41 | 7 42 | 1 14 | 23 40 | 0 24 | 24 4 | 0 35 | 13 8 | 2 7 | 18 42 | 15 31 | 0 32 | 0 59 | 19 4 | | n.a. |
| M24 | 8 3 | 10 20 | 2 1 | 4 12 | 0 30 | 20 58 | 1 1 | 25 39 | 3 37 | 7 37 | 1 14 | 23 40 | 0 24 | 24 3 | 0 35 | 13 8 | 2 7 | 18 43 | 15 31 | 0 31 | 0 57 | 19 1 | | n.a. |
| T 25 | 7 40 | 3 9 | 0 41 | 3 29 | 0 36 | 20 44 | 1 4 | 25 34 | 3 33 | 7 32 | 1 14 | 23 40 | 0 24 | 24 3 | 0 36 | 13 9 | 2 7 | 18 43 | 15 31 | 0 31 | 0 56 | 18 59 | | n.a. |
| W26 | 7 16 | 4s 5 | 0s40 | 2 46 | 0 43 | 20 28 | 1 6 | 25 28 | 3 29 | 7 26 | 1 14 | 23 40 | 0 24 | 24 3 | 0 36 | 13 9 | 2 7 | 18 44 | 15 31 | 0 31 | 0 55 | 18 56 | | n.a. |
| T 27 | 6 52 | 10 55 | 1 57 | 2 3 | 0 49 | 20 12 | 1 9 | 25 23 | 3 25 | 7 21 | 1 14 | 23 40 | 0 24 | 24 3 | 0 36 | 13 10 | 2 7 | 18 44 | 15 31 | 0 31 | 0 54 | 18 53 | | n.a. |
| F 28 | 6 29 | 17 1 | 3 4 | 1 20 | 0 55 | 19 55 | 1 11 | 25 17 | 3 22 | 7 16 | 1 14 | 23 41 | 0 24 | 24 3 | 0 36 | 13 11 | 2 7 | 18 45 | 15 31 | 0 31 | 0 52 | 18 50 | | n.a. |
| S 29 | 6 5 | 22 4 | 3 59 | 0 37 | 1 1 | 19 38 | 1 14 | 25 11 | 3 18 | 7 10 | 1 14 | 23 41 | 0 24 | 24 3 | 0 36 | 13 11 | 2 7 | 18 45 | 15 31 | 0 32 | 0 51 | 18 48 | | n.a. |
| S 30 | 5n41 | 25s53 | 4s40 | 0s 5 | 1s 8 | 19n20 | 1n16 | 25s 6 | 3s14 | 7n 5 | 1n14 | 23s41 | 0s24 | 24n 2 | 0n36 | 13s12 | 2s 7 | 18s46 | 15s31 | 0n32 | 0n50 | 18s45 | | n.a. |

Julian Day Number = 781512.5, Delta T = 17h17m32s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°31'01, Lahiri = -39°24'00 Julian Calendar 1 Sept. 2574 BCE == Greg. Calendar 11 Aug. 2574 BCE

The year -2573 astronomical counting style corresponds to year 2574 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2574 BCE
# geocentric

## OCTOBER 2574 BCE (-2573) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 23 12 52 | 16♍56'00 | 16♐ 6 | 29♍13 | 11♌20 | 23♉36 | 15♍27 | 16♐33 | 11♋49 | 1°R21 | 18°R37 | 1°R20 | 1♈59 | 19♒15 | n.a. | M 1 |
| T 2 | 23 16 49 | 17°56'54 | 28°28 | 0♎44 | 12°33 | 23°49 | 15°41 | 16°35 | 11°51 | 1♓19 | 18♓36 | 1♈20 | 1°56 | 19°21 | n.a. | T 2 |
| W 3 | 23 20 45 | 18°57'50 | 10♉36 | 2°14 | 13°47 | 24° 3 | 15°54 | 16°37 | 11°53 | 1°18 | 18°35 | 1°19 | 1°53 | 19°28 | n.a. | W 3 |
| T 4 | 23 24 42 | 19°58'46 | 22°34 | 3°45 | 15° 1 | 24°17 | 16° 7 | 16°40 | 11°55 | 1°16 | 18°34 | 1°17 | 1°50 | 19°35 | n.a. | T 4 |
| F 5 | 23 28 38 | 20°59'43 | 4♒26 | 5°15 | 16°14 | 24°32 | 16°21 | 16°42 | 11°57 | 1°15 | 18°33 | 1°16 | 1°46 | 19°41 | n.a. | F 5 |
| S 6 | 23 32 35 | 22° 0'42 | 16°16 | 6°44 | 17°28 | 24°48 | 16°34 | 16°45 | 11°59 | 1°13 | 18°31 | 1°14 | 1°43 | 19°48 | n.a. | S 6 |
| S 7 | 23 36 31 | 23° 1'42 | 28° 6 | 8°14 | 18°42 | 25° 4 | 16°48 | 16°47 | 12° 1 | 1°11 | 18°30 | 1°13 | 1°40 | 19°55 | n.a. | S 7 |
| M 8 | 23 40 28 | 24° 2'42 | 10♓ 0 | 9°43 | 19°56 | 25°21 | 17° 1 | 16°50 | 12° 2 | 1°10 | 18°29 | 1°12 | 1°37 | 20° 1 | n.a. | M 8 |
| T 9 | 23 44 24 | 25° 3'44 | 21°59 | 11°11 | 21°10 | 25°38 | 17°14 | 16°53 | 12° 4 | 1° 8 | 18°28 | 1°12 | 1°34 | 20° 8 | n.a. | T 9 |
| W10 | 23 48 21 | 26° 4'47 | 4♈ 6 | 12°39 | 22°24 | 25°56 | 17°28 | 16°56 | 12° 6 | 1° 7 | 18°27 | 1°D12 | 1°31 | 20°15 | n.a. | W10 |
| T 11 | 23 52 17 | 27° 5'51 | 16°22 | 14° 6 | 23°38 | 26°14 | 17°41 | 16°59 | 12° 7 | 1° 5 | 18°26 | 1°12 | 1°27 | 20°21 | n.a. | T 11 |
| F 12 | 23 56 14 | 28° 6'57 | 28°49 | 15°33 | 24°52 | 26°33 | 17°55 | 17° 2 | 12° 9 | 1° 4 | 18°25 | 1°12 | 1°24 | 20°28 | n.a. | F 12 |
| S 13 | 0 0 11 | 29° 8'04 | 11♉27 | 16°59 | 26° 6 | 26°52 | 18° 8 | 17° 5 | 12°11 | 1° 2 | 18°24 | 1°12 | 1°21 | 20°35 | n.a. | S 13 |
| S 14 | 0 4 7 | 0♎ 9'11 | 24°20 | 18°23 | 27°20 | 27°11 | 18°21 | 17° 8 | 12°12 | 1° 1 | 18°22 | 1°13 | 1°18 | 20°41 | n.a. | S 14 |
| M15 | 0 8 4 | 1°10'21 | 7♊27 | 19°47 | 28°34 | 27°31 | 18°34 | 17°12 | 12°13 | 1° 0 | 18°21 | 1°R13 | 1°15 | 20°48 | n.a. | M15 |
| T 16 | 0 12 0 | 2°11'31 | 20°52 | 21°10 | 29°49 | 27°52 | 18°48 | 17°15 | 12°15 | 0°58 | 18°20 | 1°13 | 1°12 | 20°55 | n.a. | T 16 |
| W17 | 0 15 57 | 3°12'43 | 4♋34 | 22°31 | 1♍ 3 | 28°13 | 19° 1 | 17°19 | 12°16 | 0°57 | 18°19 | 1°D13 | 1° 8 | 21° 1 | n.a. | W17 |
| T 18 | 0 19 53 | 4°13'56 | 18°34 | 23°51 | 2°17 | 28°34 | 19°14 | 17°22 | 12°17 | 0°55 | 18°18 | 1°13 | 1° 5 | 21° 8 | n.a. | T 18 |
| F 19 | 0 23 50 | 5°15'10 | 2♌53 | 25° 9 | 3°32 | 28°56 | 19°27 | 17°26 | 12°18 | 0°54 | 18°17 | 1°13 | 1° 2 | 21°15 | n.a. | F 19 |
| S 20 | 0 27 47 | 6°16'25 | 17°26 | 26°25 | 4°46 | 29°18 | 19°41 | 17°30 | 12°20 | 0°53 | 18°16 | 1°13 | 0°59 | 21°22 | n.a. | S 20 |
| S 21 | 0 31 43 | 7°17'41 | 2♍10 | 27°38 | 6° 1 | 29°40 | 19°54 | 17°34 | 12°21 | 0°51 | 18°15 | 1°14 | 0°56 | 21°28 | n.a. | S 21 |
| M22 | 0 35 40 | 8°18'58 | 16°59 | 28°48 | 7°15 | 0♒ 3 | 20° 7 | 17°38 | 12°22 | 0°50 | 18°14 | 1°14 | 0°52 | 21°35 | n.a. | M22 |
| T 23 | 0 39 36 | 9°20'16 | 1♎45 | 29°55 | 8°30 | 0°26 | 20°20 | 17°42 | 12°23 | 0°49 | 18°13 | 1°R14 | 0°49 | 21°42 | n.a. | T 23 |
| W24 | 0 43 33 | 10°21'34 | 16°22 | 0♏58 | 9°45 | 0°50 | 20°33 | 17°46 | 12°24 | 0°48 | 18°12 | 1°14 | 0°46 | 21°48 | n.a. | W24 |
| T 25 | 0 47 29 | 11°22'53 | 0♏43 | 1°57 | 10°59 | 1°14 | 20°46 | 17°50 | 12°24 | 0°46 | 18°11 | 1°13 | 0°43 | 21°55 | n.a. | T 25 |
| F 26 | 0 51 26 | 12°24'13 | 14°42 | 2°50 | 12°14 | 1°38 | 20°59 | 17°55 | 12°25 | 0°45 | 18° 9 | 1°12 | 0°40 | 22° 2 | n.a. | F 26 |
| S 27 | 0 55 22 | 13°25'33 | 28°18 | 3°38 | 13°29 | 2° 2 | 21°12 | 17°59 | 12°26 | 0°44 | 18° 8 | 1°10 | 0°37 | 22° 8 | n.a. | S 27 |
| S 28 | 0 59 19 | 14°26'53 | 11♐28 | 4°19 | 14°44 | 2°27 | 21°25 | 18° 4 | 12°27 | 0°43 | 18° 7 | 1° 9 | 0°33 | 22°15 | n.a. | S 28 |
| M29 | 1 3 16 | 15°28'13 | 24°15 | 4°52 | 15°58 | 2°53 | 21°38 | 18° 8 | 12°27 | 0°42 | 18° 6 | 1° 7 | 0°30 | 22°22 | n.a. | M29 |
| T 30 | 1 7 12 | 16°29'34 | 6♑42 | 5°17 | 17°13 | 3°18 | 21°51 | 18°13 | 12°28 | 0°41 | 18° 5 | 1° 6 | 0°27 | 22°28 | n.a. | T 30 |
| W31 | 1 11 9 | 17♎30'55 | 18♑52 | 5♏33 | 18♍28 | 3♒44 | 22♍ 3 | 18♐18 | 12♋28 | 0♓40 | 18♓ 4 | 1°D 6 | 0♈24 | 22♒35 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 5n16 | 28s18 | 5s 5 | 0s48 | 1s14 | 19n 1 | 1n18 | 25s 0 | 3s10 | 7n 0 | 1n14 | 23s41 | 0s24 | 24n 2 | 0n36 | 13s12 | 2s 7 | 18s46 | 15s31 | 0n32 | 0n48 | 18s42 | | n.a. |
| T 2 | 4 52 | 29 15 | 5 16 | 1 30 | 1 19 | 18 42 | 1 20 | 24 54 | 3 7 | 6 54 | 1 14 | 23 42 | 0 24 | 24 2 | 0 36 | 13 13 | 2 7 | 18 46 | 15 31 | 0 32 | 0 47 | 18 39 | | n.a. |
| W 3 | 4 28 | 28 44 | 5 12 | 2 12 | 1 25 | 18 22 | 1 22 | 24 48 | 3 3 | 6 49 | 1 14 | 23 42 | 0 24 | 24 2 | 0 36 | 13 13 | 2 7 | 18 47 | 15 31 | 0 32 | 0 46 | 18 36 | | n.a. |
| T 4 | 4 3 | 26 53 | 4 55 | 2 54 | 1 31 | 18 2 | 1 24 | 24 41 | 3 0 | 6 44 | 1 14 | 23 42 | 0 24 | 24 2 | 0 36 | 13 14 | 2 7 | 18 47 | 15 31 | 0 31 | 0 45 | 18 34 | | n.a. |
| F 5 | 3 39 | 23 52 | 4 25 | 3 36 | 1 36 | 17 41 | 1 26 | 24 35 | 2 56 | 6 38 | 1 14 | 23 43 | 0 25 | 24 2 | 0 36 | 13 15 | 2 7 | 18 48 | 15 31 | 0 31 | 0 43 | 18 31 | | n.a. |
| S 6 | 3 14 | 19 53 | 3 44 | 4 17 | 1 41 | 17 20 | 1 27 | 24 29 | 2 53 | 6 33 | 1 14 | 23 43 | 0 25 | 24 2 | 0 36 | 13 15 | 2 7 | 18 48 | 15 31 | 0 30 | 0 42 | 18 28 | | n.a. |
| S 7 | 2 50 | 15 6 | 2 53 | 4 58 | 1 47 | 16 58 | 1 29 | 24 22 | 2 49 | 6 28 | 1 14 | 23 43 | 0 25 | 24 1 | 0 36 | 13 16 | 2 7 | 18 49 | 15 31 | 0 30 | 0 41 | 18 25 | | n.a. |
| M 8 | 2 25 | 9 46 | 1 55 | 5 38 | 1 51 | 16 36 | 1 31 | 24 16 | 2 46 | 6 22 | 1 14 | 23 43 | 0 25 | 24 1 | 0 36 | 13 16 | 2 7 | 18 49 | 15 31 | 0 29 | 0 39 | 18 22 | | n.a. |
| T 9 | 2 0 | 4 1 | 0 51 | 6 18 | 1 56 | 16 13 | 1 32 | 24 9 | 2 43 | 6 17 | 1 14 | 23 44 | 0 25 | 24 1 | 0 36 | 13 17 | 2 7 | 18 49 | 15 31 | 0 29 | 0 38 | 18 20 | | n.a. |
| W10 | 1 36 | 1n55 | 0n16 | 6 57 | 2 0 | 15 50 | 1 34 | 24 3 | 2 39 | 6 12 | 1 14 | 23 44 | 0 25 | 24 1 | 0 36 | 13 17 | 2 7 | 18 50 | 15 31 | 0 29 | 0 37 | 18 17 | | n.a. |
| T 11 | 1 11 | 7 51 | 1 23 | 7 35 | 2 4 | 15 26 | 1 35 | 23 56 | 2 36 | 6 6 | 1 14 | 23 44 | 0 25 | 24 1 | 0 36 | 13 18 | 2 7 | 18 50 | 15 31 | 0 29 | 0 36 | 18 14 | | n.a. |
| F 12 | 0 46 | 13 35 | 2 27 | 8 13 | 2 8 | 15 2 | 1 36 | 23 49 | 2 33 | 6 1 | 1 14 | 23 45 | 0 25 | 24 1 | 0 36 | 13 18 | 2 6 | 18 51 | 15 30 | 0 29 | 0 34 | 18 11 | | n.a. |
| S 13 | 0 21 | 18 51 | 3 25 | 8 50 | 2 12 | 14 37 | 1 37 | 23 42 | 2 30 | 5 56 | 1 14 | 23 45 | 0 25 | 24 1 | 0 36 | 13 19 | 2 6 | 18 51 | 15 30 | 0 29 | 0 33 | 18 8 | | n.a. |
| S 14 | 0s 4 | 23 23 | 4 14 | 9 26 | 2 15 | 14 12 | 1 38 | 23 35 | 2 27 | 5 50 | 1 14 | 23 46 | 0 25 | 24 1 | 0 36 | 13 19 | 2 6 | 18 51 | 15 30 | 0 29 | 0 32 | 18 5 | | n.a. |
| M15 | 0 29 | 26 49 | 4 51 | 10 1 | 2 17 | 13 47 | 1 39 | 23 28 | 2 23 | 5 45 | 1 14 | 23 46 | 0 25 | 24 1 | 0 36 | 13 20 | 2 6 | 18 52 | 15 30 | 0 29 | 0 30 | 18 3 | | n.a. |
| T 16 | 0 53 | 28 51 | 5 12 | 10 35 | 2 19 | 13 21 | 1 40 | 23 21 | 2 20 | 5 40 | 1 14 | 23 46 | 0 25 | 24 0 | 0 36 | 13 20 | 2 6 | 18 52 | 15 30 | 0 29 | 0 29 | 18 0 | | n.a. |
| W17 | 1 18 | 29 11 | 5 17 | 11 8 | 2 21 | 12 55 | 1 41 | 23 14 | 2 17 | 5 34 | 1 14 | 23 47 | 0 25 | 24 0 | 0 36 | 13 21 | 2 6 | 18 52 | 15 30 | 0 29 | 0 28 | 17 57 | | n.a. |
| T 18 | 1 43 | 27 40 | 5 3 | 11 39 | 2 22 | 12 28 | 1 42 | 23 7 | 2 15 | 5 29 | 1 14 | 23 47 | 0 25 | 24 0 | 0 36 | 13 21 | 2 6 | 18 53 | 15 30 | 0 30 | 0 26 | 17 54 | | n.a. |
| F 19 | 2 8 | 24 20 | 4 30 | 12 9 | 2 23 | 12 1 | 1 42 | 22 59 | 2 12 | 5 24 | 1 14 | 23 48 | 0 25 | 24 0 | 0 36 | 13 22 | 2 6 | 18 53 | 15 30 | 0 30 | 0 25 | 17 51 | | n.a. |
| S 20 | 2 33 | 19 27 | 3 40 | 12 38 | 2 23 | 11 34 | 1 43 | 22 52 | 2 9 | 5 18 | 1 14 | 23 48 | 0 25 | 24 0 | 0 36 | 13 22 | 2 6 | 18 53 | 15 30 | 0 30 | 0 24 | 17 48 | | n.a. |
| S 21 | 2 57 | 13 20 | 2 35 | 13 4 | 2 22 | 11 6 | 1 43 | 22 44 | 2 6 | 5 13 | 1 14 | 23 48 | 0 25 | 24 0 | 0 37 | 13 23 | 2 6 | 18 54 | 15 30 | 0 30 | 0 23 | 17 45 | | n.a. |
| M22 | 3 22 | 6 27 | 1 18 | 13 28 | 2 21 | 10 38 | 1 44 | 22 36 | 2 3 | 5 8 | 1 14 | 23 49 | 0 25 | 24 0 | 0 37 | 13 23 | 2 6 | 18 54 | 15 29 | 0 30 | 0 21 | 17 43 | | n.a. |
| T 23 | 3 47 | 0s45 | 0s 3 | 13 51 | 2 18 | 10 10 | 1 44 | 22 28 | 2 0 | 5 3 | 1 14 | 23 49 | 0 25 | 24 0 | 0 37 | 13 23 | 2 6 | 18 54 | 15 29 | 0 30 | 0 20 | 17 40 | | n.a. |
| W24 | 4 11 | 7 51 | 1 23 | 14 10 | 2 15 | 9 42 | 1 44 | 22 21 | 1 58 | 4 57 | 1 14 | 23 50 | 0 25 | 24 0 | 0 37 | 13 24 | 2 6 | 18 55 | 15 29 | 0 30 | 0 19 | 17 37 | | n.a. |
| T 25 | 4 36 | 14 25 | 2 36 | 14 27 | 2 11 | 9 13 | 1 44 | 22 13 | 1 55 | 4 52 | 1 14 | 23 50 | 0 25 | 24 0 | 0 37 | 13 24 | 2 6 | 18 55 | 15 29 | 0 30 | 0 17 | 17 34 | | n.a. |
| F 26 | 5 1 | 20 5 | 3 38 | 14 41 | 2 5 | 8 44 | 1 44 | 22 4 | 1 52 | 4 47 | 1 14 | 23 51 | 0 25 | 24 0 | 0 37 | 13 25 | 2 6 | 18 55 | 15 29 | 0 29 | 0 16 | 17 31 | | n.a. |
| S 27 | 5 25 | 24 33 | 4 26 | 14 52 | 1 59 | 8 14 | 1 44 | 21 56 | 1 50 | 4 42 | 1 14 | 23 51 | 0 26 | 24 0 | 0 37 | 13 25 | 2 6 | 18 55 | 15 29 | 0 29 | 0 15 | 17 28 | | n.a. |
| S 28 | 5 49 | 27 35 | 4 58 | 14 59 | 1 51 | 7 45 | 1 44 | 21 48 | 1 47 | 4 37 | 1 14 | 23 51 | 0 26 | 24 0 | 0 37 | 13 25 | 2 6 | 18 56 | 15 28 | 0 28 | 0 14 | 17 25 | | n.a. |
| M29 | 6 13 | 29 5 | 5 14 | 15 2 | 1 42 | 7 15 | 1 44 | 21 40 | 1 45 | 4 31 | 1 14 | 23 52 | 0 26 | 24 0 | 0 37 | 13 26 | 2 6 | 18 56 | 15 28 | 0 27 | 0 12 | 17 22 | | n.a. |
| T 30 | 6 38 | 29 3 | 5 15 | 15 1 | 1 32 | 6 45 | 1 44 | 21 31 | 1 42 | 4 26 | 1 14 | 23 52 | 0 26 | 24 0 | 0 37 | 13 26 | 2 6 | 18 56 | 15 28 | 0 27 | 0 11 | 17 19 | | n.a. |
| W31 | 7s 2 | 27s35 | 5s 1 | 14s55 | 1s20 | 6n15 | 1n43 | 21s22 | 1s40 | 4n21 | 1n14 | 23s53 | 0s26 | 24n 0 | 0n37 | 13s26 | 2s 6 | 18s56 | 15s28 | 0n27 | 0n10 | 17s17 | | n.a. |

Julian Day Number = 781542.5, Delta T = 17h17m30s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'57, Lahiri = -39°23'56 Julian Calendar 1 Oct. 2574 BCE == Greg. Calendar 10 Sept. 2574 BCE

The year -2573 astronomical counting style corresponds to year 2574 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2574 BCE
# geocentric

## NOVEMBER 2574 BCE (-2573) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 15 5 | 18♎32'15 | 0♒50 | 5°R38 | 19♍43 | 4♒10 | 22♍16 | 18♐23 | 12♋29 | 0°R39 | 18°R 3 | 1♈ 6 | 0♈21 | 22♒42 | n.a. | T 1 |
| F 2 | 1 19 2 | 19°33'36 | 12°41 | 5♏33 | 20°58 | 4°37 | 22°29 | 18°28 | 12°29 | 0♓38 | 18♓ 3 | 1° 8 | 0°18 | 22°48 | n.a. | F 2 |
| S 3 | 1 22 58 | 20°34'56 | 24°30 | 5°16 | 22°12 | 5° 3 | 22°42 | 18°33 | 12°30 | 0°37 | 18° 2 | 1° 9 | 0°14 | 22°55 | n.a. | S 3 |
| S 4 | 1 26 55 | 21°36'17 | 6♓21 | 4°47 | 23°27 | 5°30 | 22°54 | 18°38 | 12°30 | 0°36 | 18° 1 | 1°11 | 0°11 | 23° 2 | n.a. | S 4 |
| M 5 | 1 30 52 | 22°37'37 | 18°19 | 4° 7 | 24°42 | 5°58 | 23° 7 | 18°43 | 12°30 | 0°35 | 18° 0 | 1°12 | 0° 8 | 23° 8 | n.a. | M 5 |
| T 6 | 1 34 48 | 23°38'58 | 0♈26 | 3°16 | 25°57 | 6°25 | 23°19 | 18°48 | 12°30 | 0°34 | 17°59 | 1°R13 | 0° 5 | 23°15 | n.a. | T 6 |
| W 7 | 1 38 45 | 24°40'18 | 12°45 | 2°14 | 27°12 | 6°53 | 23°32 | 18°53 | 12°30 | 0°33 | 17°58 | 1°12 | 0° 2 | 23°22 | n.a. | W 7 |
| T 8 | 1 42 41 | 25°41'38 | 25°17 | 1° 4 | 28°27 | 7°21 | 23°44 | 18°59 | 12°30 | 0°32 | 17°57 | 1°10 | 29♓58 | 23°28 | n.a. | T 8 |
| F 9 | 1 46 38 | 26°42'59 | 8♉ 4 | 29♎48 | 29°42 | 7°49 | 23°57 | 19° 4 | 12°R30 | 0°31 | 17°56 | 1° 7 | 29°55 | 23°35 | n.a. | F 9 |
| S 10 | 1 50 34 | 27°44'19 | 21° 5 | 28°27 | 0♎57 | 8°17 | 24° 9 | 19°10 | 12°30 | 0°31 | 17°55 | 1° 3 | 29°52 | 23°42 | n.a. | S 10 |
| S 11 | 1 54 31 | 28°45'40 | 4♊20 | 27° 6 | 2°12 | 8°46 | 24°21 | 19°15 | 12°30 | 0°30 | 17°54 | 0°59 | 29°49 | 23°48 | n.a. | S 11 |
| M12 | 1 58 28 | 29°47'00 | 17°48 | 25°46 | 3°27 | 9°15 | 24°33 | 19°21 | 12°30 | 0°29 | 17°54 | 0°54 | 29°46 | 23°55 | n.a. | M12 |
| T 13 | 2 2 24 | 0♏48'21 | 1♋27 | 24°29 | 4°42 | 9°44 | 24°45 | 19°27 | 12°30 | 0°29 | 17°53 | 0°50 | 29°43 | 24° 2 | n.a. | T 13 |
| W14 | 2 6 21 | 1°49'41 | 15°16 | 23°19 | 5°57 | 10°13 | 24°58 | 19°32 | 12°30 | 0°28 | 17°52 | 0°48 | 29°39 | 24° 8 | n.a. | W14 |
| T 15 | 2 10 17 | 2°51'02 | 29°14 | 22°17 | 7°12 | 10°43 | 25°10 | 19°38 | 12°29 | 0°27 | 17°51 | 0°D47 | 29°36 | 24°15 | n.a. | T 15 |
| F 16 | 2 14 14 | 3°52'22 | 13♌21 | 21°24 | 8°27 | 11°12 | 25°21 | 19°44 | 12°29 | 0°27 | 17°51 | 0°47 | 29°33 | 24°22 | n.a. | F 16 |
| S 17 | 2 18 10 | 4°53'43 | 27°33 | 20°40 | 9°42 | 11°42 | 25°33 | 19°50 | 12°28 | 0°26 | 17°50 | 0°48 | 29°30 | 24°28 | n.a. | S 17 |
| S 18 | 2 22 7 | 5°55'03 | 11♍51 | 20° 7 | 10°57 | 12°12 | 25°45 | 19°56 | 12°28 | 0°26 | 17°49 | 0°50 | 29°27 | 24°35 | n.a. | S 18 |
| M19 | 2 26 4 | 6°56'23 | 26°11 | 19°44 | 12°12 | 12°42 | 25°57 | 20° 2 | 12°27 | 0°25 | 17°48 | 0°R51 | 29°23 | 24°42 | n.a. | M19 |
| T 20 | 2 30 0 | 7°57'43 | 10♎30 | 19°31 | 13°27 | 13°13 | 26° 9 | 20° 8 | 12°27 | 0°25 | 17°48 | 0°50 | 29°20 | 24°48 | n.a. | T 20 |
| W21 | 2 33 57 | 8°59'02 | 24°43 | 19°D26 | 14°42 | 13°43 | 26°20 | 20°14 | 12°26 | 0°24 | 17°47 | 0°48 | 29°17 | 24°55 | n.a. | W21 |
| T 22 | 2 37 53 | 10° 0'21 | 8♏46 | 19°31 | 15°57 | 14°14 | 26°32 | 20°20 | 12°25 | 0°24 | 17°46 | 0°44 | 29°14 | 25° 2 | n.a. | T 22 |
| F 23 | 2 41 50 | 11° 1'40 | 22°34 | 19°44 | 17°12 | 14°45 | 26°43 | 20°27 | 12°25 | 0°24 | 17°46 | 0°38 | 29°11 | 25° 8 | n.a. | F 23 |
| S 24 | 2 45 46 | 12° 2'58 | 6♐ 3 | 20° 4 | 18°27 | 15°16 | 26°54 | 20°33 | 12°24 | 0°23 | 17°45 | 0°31 | 29° 8 | 25°15 | n.a. | S 24 |
| S 25 | 2 49 43 | 13° 4'15 | 19°13 | 20°31 | 19°42 | 15°47 | 27° 6 | 20°39 | 12°23 | 0°23 | 17°45 | 0°23 | 29° 4 | 25°22 | n.a. | S 25 |
| M26 | 2 53 40 | 14° 5'31 | 2♑ 1 | 21° 4 | 20°57 | 16°19 | 27°17 | 20°46 | 12°22 | 0°23 | 17°44 | 0°16 | 29° 1 | 25°28 | n.a. | M26 |
| T 27 | 2 57 36 | 15° 6'46 | 14°30 | 21°43 | 22°12 | 16°50 | 27°28 | 20°52 | 12°21 | 0°23 | 17°43 | 0°10 | 28°58 | 25°35 | n.a. | T 27 |
| W28 | 3 1 33 | 16° 8'00 | 26°42 | 22°26 | 23°27 | 17°22 | 27°39 | 20°59 | 12°20 | 0°23 | 17°43 | 0° 5 | 28°55 | 25°42 | n.a. | W28 |
| T 29 | 3 5 29 | 17° 9'13 | 8♒41 | 23°14 | 24°42 | 17°54 | 27°50 | 21° 6 | 12°19 | 0°22 | 17°42 | 0° 3 | 28°52 | 25°48 | n.a. | T 29 |
| F 30 | 3 9 26 | 18♏10'25 | 20♒33 | 24♎ 6 | 25♎57 | 18♒26 | 28♍ 1 | 21♐12 | 12♋18 | 0♓22 | 17♓42 | 0°D 3 | 28♓49 | 25♒55 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s25 | 24s53 | 4s35 | 14s44 | 1s 6 | 5n44 | 1n43 | 21s14 | 1s38 | 4n16 | 1n14 | 23s53 | 0s26 | 24n 0 | 0n37 | 13s27 | 2s 6 | 18s57 | 15s28 | 0n27 | 0n 8 | 17s14 | | n.a. |
| F 2 | 7 49 | 21 10 | 3 57 | 14 29 | 0 52 | 5 14 | 1 43 | 21 5 | 1 35 | 4 11 | 1 14 | 23 54 | 0 26 | 24 0 | 0 37 | 13 27 | 2 6 | 18 57 | 15 28 | 0 27 | 0 7 | 17 11 | | n.a. |
| S 3 | 8 13 | 16 37 | 3 9 | 14 7 | 0 35 | 4 43 | 1 42 | 20 56 | 1 33 | 4 6 | 1 14 | 23 54 | 0 26 | 24 0 | 0 37 | 13 27 | 2 6 | 18 57 | 15 27 | 0 28 | 0 6 | 17 8 | | n.a. |
| S 4 | 8 36 | 11 26 | 2 13 | 13 41 | 0 17 | 4 12 | 1 41 | 20 47 | 1 31 | 4 1 | 1 14 | 23 55 | 0 26 | 24 0 | 0 37 | 13 28 | 2 6 | 18 57 | 15 27 | 0 29 | 0 5 | 17 5 | | n.a. |
| M 5 | 9 0 | 5 48 | 1 11 | 13 9 | 0n 1 | 3 41 | 1 41 | 20 38 | 1 28 | 3 56 | 1 14 | 23 55 | 0 26 | 24 0 | 0 37 | 13 28 | 2 5 | 18 57 | 15 27 | 0 29 | 0 3 | 17 2 | | n.a. |
| T 6 | 9 23 | 0n 7 | 0 4 | 12 33 | 0 21 | 3 10 | 1 40 | 20 29 | 1 26 | 3 51 | 1 15 | 23 56 | 0 26 | 24 0 | 0 37 | 13 28 | 2 5 | 18 58 | 15 27 | 0 30 | 0 2 | 16 59 | | n.a. |
| W 7 | 9 46 | 6 7 | 1n 3 | 11 53 | 0 41 | 2 39 | 1 39 | 20 19 | 1 24 | 3 46 | 1 15 | 23 56 | 0 26 | 24 0 | 0 37 | 13 28 | 2 5 | 18 58 | 15 27 | 0 29 | 0 1 | 16 56 | | n.a. |
| T 8 | 10 9 | 11 59 | 2 9 | 11 9 | 1 2 | 2 7 | 1 38 | 20 10 | 1 22 | 3 41 | 1 15 | 23 57 | 0 26 | 24 0 | 0 37 | 13 29 | 2 5 | 18 58 | 15 26 | 0 29 | 0s 1 | 16 53 | | n.a. |
| F 9 | 10 32 | 17 29 | 3 9 | 10 23 | 1 22 | 1 36 | 1 37 | 20 1 | 1 20 | 3 36 | 1 15 | 23 57 | 0 26 | 24 0 | 0 37 | 13 29 | 2 5 | 18 58 | 15 26 | 0 27 | 0 2 | 16 50 | | n.a. |
| S 10 | 10 54 | 22 18 | 4 0 | 9 36 | 1 41 | 1 5 | 1 36 | 19 51 | 1 17 | 3 31 | 1 15 | 23 58 | 0 26 | 24 0 | 0 37 | 13 29 | 2 5 | 18 58 | 15 26 | 0 26 | 0 3 | 16 47 | | n.a. |
| S 11 | 11 17 | 26 4 | 4 40 | 8 50 | 1 59 | 0 33 | 1 35 | 19 41 | 1 15 | 3 26 | 1 15 | 23 58 | 0 26 | 24 0 | 0 37 | 13 29 | 2 5 | 18 58 | 15 26 | 0 24 | 0 5 | 16 44 | | n.a. |
| M12 | 11 39 | 28 28 | 5 5 | 8 5 | 2 15 | 0 2 | 1 34 | 19 32 | 1 13 | 3 21 | 1 15 | 23 59 | 0 26 | 24 0 | 0 37 | 13 30 | 2 5 | 18 58 | 15 25 | 0 22 | 0 6 | 16 41 | | n.a. |
| T 13 | 12 1 | 29 11 | 5 13 | 7 24 | 2 29 | 0s30 | 1 32 | 19 22 | 1 11 | 3 16 | 1 15 | 23 59 | 0 26 | 24 0 | 0 38 | 13 30 | 2 5 | 18 59 | 15 25 | 0 20 | 0 7 | 16 38 | | n.a. |
| W14 | 12 23 | 28 6 | 5 3 | 6 47 | 2 41 | 1 2 | 1 31 | 19 12 | 1 9 | 3 11 | 1 15 | 24 0 | 0 26 | 24 0 | 0 38 | 13 30 | 2 5 | 18 59 | 15 25 | 0 19 | 0 8 | 16 35 | | n.a. |
| T 15 | 12 44 | 25 15 | 4 35 | 6 14 | 2 51 | 1 33 | 1 30 | 19 2 | 1 7 | 3 7 | 1 15 | 24 0 | 0 26 | 24 0 | 0 38 | 13 30 | 2 5 | 18 59 | 15 25 | 0 19 | 0 10 | 16 32 | | n.a. |
| F 16 | 13 6 | 20 52 | 3 51 | 5 47 | 2 58 | 2 5 | 1 28 | 18 51 | 1 6 | 3 2 | 1 15 | 24 1 | 0 26 | 24 0 | 0 38 | 13 30 | 2 5 | 18 59 | 15 24 | 0 19 | 0 11 | 16 29 | | n.a. |
| S 17 | 13 27 | 15 16 | 2 52 | 5 26 | 3 3 | 2 36 | 1 27 | 18 41 | 1 4 | 2 57 | 1 15 | 24 2 | 0 27 | 24 1 | 0 38 | 13 30 | 2 5 | 18 59 | 15 24 | 0 20 | 0 12 | 16 27 | | n.a. |
| S 18 | 13 48 | 8 50 | 1 42 | 5 10 | 3 7 | 3 8 | 1 25 | 18 31 | 1 2 | 2 52 | 1 15 | 24 2 | 0 27 | 24 1 | 0 38 | 13 31 | 2 5 | 18 59 | 15 24 | 0 20 | 0 14 | 16 24 | | n.a. |
| M19 | 14 8 | 1 56 | 0 25 | 5 0 | 3 8 | 3 39 | 1 24 | 18 20 | 1 0 | 2 48 | 1 15 | 24 3 | 0 27 | 24 1 | 0 38 | 13 31 | 2 5 | 18 59 | 15 24 | 0 21 | 0 15 | 16 21 | | n.a. |
| T 20 | 14 29 | 5s 3 | 0s52 | 4 55 | 3 8 | 4 10 | 1 22 | 18 10 | 0 58 | 2 43 | 1 16 | 24 3 | 0 27 | 24 1 | 0 38 | 13 31 | 2 5 | 18 59 | 15 23 | 0 20 | 0 16 | 16 18 | | n.a. |
| W21 | 14 49 | 11 44 | 2 6 | 4 54 | 3 6 | 4 42 | 1 20 | 17 59 | 0 56 | 2 38 | 1 16 | 24 4 | 0 27 | 24 1 | 0 38 | 13 31 | 2 5 | 18 59 | 15 23 | 0 20 | 0 17 | 16 15 | | n.a. |
| T 22 | 15 9 | 17 45 | 3 11 | 4 59 | 3 4 | 5 13 | 1 18 | 17 48 | 0 55 | 2 34 | 1 16 | 24 4 | 0 27 | 24 1 | 0 38 | 13 31 | 2 4 | 18 59 | 15 23 | 0 18 | 0 19 | 16 12 | | n.a. |
| F 23 | 15 28 | 22 45 | 4 4 | 5 7 | 3 0 | 5 44 | 1 17 | 17 37 | 0 53 | 2 29 | 1 16 | 24 5 | 0 27 | 24 1 | 0 38 | 13 31 | 2 4 | 18 59 | 15 22 | 0 15 | 0 20 | 16 9 | | n.a. |
| S 24 | 15 48 | 26 25 | 4 41 | 5 19 | 2 55 | 6 15 | 1 15 | 17 26 | 0 51 | 2 25 | 1 16 | 24 5 | 0 27 | 24 1 | 0 38 | 13 31 | 2 4 | 18 59 | 15 22 | 0 12 | 0 21 | 16 6 | | n.a. |
| S 25 | 16 7 | 28 34 | 5 3 | 5 35 | 2 50 | 6 45 | 1 13 | 17 15 | 0 49 | 2 20 | 1 16 | 24 6 | 0 27 | 24 1 | 0 38 | 13 31 | 2 4 | 18 59 | 15 22 | 0 9 | 0 23 | 16 3 | | n.a. |
| M26 | 16 26 | 29 7 | 5 9 | 5 53 | 2 43 | 7 16 | 1 11 | 17 4 | 0 48 | 2 16 | 1 16 | 24 6 | 0 27 | 24 1 | 0 38 | 13 31 | 2 4 | 18 59 | 15 22 | 0 6 | 0 24 | 16 0 | | n.a. |
| T 27 | 16 44 | 28 8 | 4 59 | 6 14 | 2 37 | 7 47 | 1 9 | 16 53 | 0 46 | 2 11 | 1 16 | 24 7 | 0 27 | 24 2 | 0 38 | 13 31 | 2 4 | 18 59 | 15 21 | 0 4 | 0 25 | 15 57 | | n.a. |
| W28 | 17 2 | 25 48 | 4 36 | 6 37 | 2 30 | 8 17 | 1 7 | 16 41 | 0 45 | 2 7 | 1 16 | 24 7 | 0 27 | 24 2 | 0 38 | 13 31 | 2 4 | 18 59 | 15 21 | 0 2 | 0 26 | 15 54 | | n.a. |
| T 29 | 17 20 | 22 23 | 4 2 | 7 2 | 2 22 | 8 47 | 1 5 | 16 30 | 0 43 | 2 3 | 1 16 | 24 8 | 0 27 | 24 2 | 0 38 | 13 31 | 2 4 | 18 59 | 15 21 | 0 1 | 0 28 | 15 50 | | n.a. |
| F 30 | 17s38 | 18s 4 | 3s17 | 7s29 | 2n15 | 9s17 | 1n 3 | 16s18 | 0s41 | 1n58 | 1n17 | 24s 8 | 0s27 | 24n 2 | 0n38 | 13s31 | 2s 4 | 18s59 | 15s20 | 0n 1 | 0s29 | 15s47 | | n.a. |

Julian Day Number = 781573.5, Delta T = 17h17m27s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'52, Lahiri = -39°23'52 Julian Calendar 1 Nov. 2574 BCE == Greg. Calendar 11 Oct. 2574 BCE

The year -2573 astronomical counting style corresponds to year 2574 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2574 BCE
# geocentric

## DECEMBER 2574 BCE (-2573) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 13 22 | 19♏11'35 | 2♓22 | 25♎ 2 | 27♎12 | 18♒58 | 28♍12 | 21♐19 | 12°R17 | 0°R22 | 17°R41 | 0♈ 4 | 28♓45 | 26♒ 2 | n.a. | S 1 |
| S 2 | 3 17 19 | 20°12'44 | 14°13 | 26° 1 | 28°27 | 19°30 | 28°22 | 21°25 | 12♋15 | 0°D22 | 17♓41 | 0° 5 | 28°42 | 26° 8 | n.a. | S 2 |
| M 3 | 3 21 15 | 21°13'52 | 26°12 | 27° 2 | 29°42 | 20° 3 | 28°33 | 21°32 | 12°14 | 0♓22 | 17°40 | 0°R 6 | 28°39 | 26°15 | n.a. | M 3 |
| T 4 | 3 25 12 | 22°14'59 | 8♈24 | 28° 7 | 0♏57 | 20°35 | 28°43 | 21°39 | 12°13 | 0°22 | 17°40 | 0° 6 | 28°36 | 26°22 | n.a. | T 4 |
| W 5 | 3 29 9 | 23°16'04 | 20°51 | 29°14 | 2°12 | 21° 8 | 28°54 | 21°46 | 12°11 | 0°22 | 17°40 | 0° 3 | 28°33 | 26°28 | n.a. | W 5 |
| T 6 | 3 33 5 | 24°17'09 | 3♉38 | 0♏23 | 3°27 | 21°40 | 29° 4 | 21°53 | 12°10 | 0°22 | 17°39 | 29♓58 | 28°29 | 26°35 | n.a. | T 6 |
| F 7 | 3 37 2 | 25°18'12 | 16°44 | 1°34 | 4°42 | 22°13 | 29°14 | 22° 0 | 12° 8 | 0°23 | 17°39 | 29°51 | 28°26 | 26°42 | n.a. | F 7 |
| S 8 | 3 40 58 | 26°19'14 | 0♊ 9 | 2°47 | 5°57 | 22°46 | 29°24 | 22° 7 | 12° 7 | 0°23 | 17°39 | 29°42 | 28°23 | 26°48 | n.a. | S 8 |
| S 9 | 3 44 55 | 27°20'14 | 13°51 | 4° 1 | 7°12 | 23°19 | 29°34 | 22°14 | 12° 5 | 0°23 | 17°38 | 29°32 | 28°20 | 26°55 | n.a. | S 9 |
| M10 | 3 48 51 | 28°21'14 | 27°47 | 5°17 | 8°27 | 23°52 | 29°44 | 22°21 | 12° 4 | 0°23 | 17°38 | 29°22 | 28°17 | 27° 2 | n.a. | M10 |
| T 11 | 3 52 48 | 29°22'12 | 11♋51 | 6°35 | 9°42 | 24°26 | 29°54 | 22°28 | 12° 2 | 0°24 | 17°38 | 29°13 | 28°14 | 27° 8 | n.a. | T 11 |
| W12 | 3 56 45 | 0♐23'10 | 26° 1 | 7°54 | 10°57 | 24°59 | 0♎ 4 | 22°35 | 12° 0 | 0°24 | 17°37 | 29° 6 | 28°10 | 27°15 | n.a. | W12 |
| T 13 | 4 0 41 | 1°24'06 | 10♌12 | 9°14 | 12°12 | 25°32 | 0°13 | 22°42 | 11°59 | 0°24 | 17°37 | 29° 2 | 28° 7 | 27°22 | n.a. | T 13 |
| F 14 | 4 4 38 | 2°25'01 | 24°21 | 10°35 | 13°27 | 26° 6 | 0°22 | 22°49 | 11°57 | 0°25 | 17°37 | 29° 0 | 28° 4 | 27°28 | n.a. | F 14 |
| S 15 | 4 8 34 | 3°25'55 | 8♍27 | 11°57 | 14°41 | 26°39 | 0°32 | 22°56 | 11°55 | 0°25 | 17°37 | 29°D 0 | 28° 1 | 27°35 | n.a. | S 15 |
| S 16 | 4 12 31 | 4°26'48 | 22°29 | 13°21 | 15°56 | 27°13 | 0°41 | 23° 3 | 11°53 | 0°26 | 17°37 | 29°R 0 | 27°58 | 27°42 | n.a. | S 16 |
| M17 | 4 16 27 | 5°27'39 | 6♎26 | 14°45 | 17°11 | 27°47 | 0°50 | 23°10 | 11°51 | 0°26 | 17°36 | 29° 0 | 27°55 | 27°48 | n.a. | M17 |
| T 18 | 4 20 24 | 6°28'29 | 20°18 | 16°11 | 18°26 | 28°21 | 0°59 | 23°18 | 11°49 | 0°27 | 17°36 | 28°58 | 27°51 | 27°55 | n.a. | T 18 |
| W19 | 4 24 21 | 7°29'18 | 4♏ 3 | 17°37 | 19°41 | 28°55 | 1° 8 | 23°25 | 11°47 | 0°27 | 17°36 | 28°54 | 27°48 | 28° 2 | n.a. | W19 |
| T 20 | 4 28 17 | 8°30'06 | 17°40 | 19° 5 | 20°56 | 29°29 | 1°17 | 23°32 | 11°45 | 0°28 | 17°36 | 28°46 | 27°45 | 28° 8 | n.a. | T 20 |
| F 21 | 4 32 14 | 9°30'52 | 1♐ 5 | 20°33 | 22°11 | 0♓ 3 | 1°25 | 23°39 | 11°43 | 0°28 | 17°36 | 28°36 | 27°42 | 28°15 | n.a. | F 21 |
| S 22 | 4 36 10 | 10°31'37 | 14°17 | 22° 2 | 23°25 | 0°37 | 1°34 | 23°47 | 11°41 | 0°29 | 17°36 | 28°24 | 27°39 | 28°22 | n.a. | S 22 |
| S 23 | 4 40 7 | 11°32'20 | 27°14 | 23°32 | 24°40 | 1°11 | 1°42 | 23°54 | 11°39 | 0°30 | 17°D36 | 28°11 | 27°35 | 28°28 | n.a. | S 23 |
| M24 | 4 44 3 | 12°33'01 | 9♑55 | 25° 3 | 25°55 | 1°46 | 1°50 | 24° 1 | 11°37 | 0°30 | 17°36 | 27°58 | 27°32 | 28°35 | n.a. | M24 |
| T 25 | 4 48 0 | 13°33'40 | 22°20 | 26°35 | 27°10 | 2°20 | 1°58 | 24° 9 | 11°35 | 0°31 | 17°36 | 27°47 | 27°29 | 28°42 | n.a. | T 25 |
| W26 | 4 51 56 | 14°34'18 | 4♒30 | 28° 8 | 28°24 | 2°55 | 2° 6 | 24°16 | 11°32 | 0°32 | 17°36 | 27°38 | 27°26 | 28°48 | n.a. | W26 |
| T 27 | 4 55 53 | 15°34'53 | 16°29 | 29°41 | 29°39 | 3°29 | 2°14 | 24°23 | 11°30 | 0°33 | 17°36 | 27°32 | 27°23 | 28°55 | n.a. | T 27 |
| F 28 | 4 59 50 | 16°35'27 | 28°20 | 1♐16 | 0♐54 | 4° 4 | 2°22 | 24°31 | 11°28 | 0°34 | 17°36 | 27°28 | 27°20 | 29° 2 | n.a. | F 28 |
| S 29 | 5 3 46 | 17°35'58 | 10♓ 8 | 2°51 | 2° 9 | 4°39 | 2°30 | 24°38 | 11°26 | 0°35 | 17°36 | 27°27 | 27°16 | 29° 8 | n.a. | S 29 |
| S 30 | 5 7 43 | 18°36'27 | 21°58 | 4°27 | 3°23 | 5°13 | 2°37 | 24°46 | 11°23 | 0°36 | 17°37 | 27°27 | 27°13 | 29°15 | n.a. | S 30 |
| M31 | 5 11 39 | 19♐36'54 | 3♈56 | 6♐ 4 | 4♐38 | 5♓48 | 2♎44 | 24♐53 | 11♋21 | 0♓36 | 17♓37 | 27♓26 | 27♓10 | 29♒22 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17s55 | 13s 6 | 2s24 | 7s57 | 2n 7 | 9s46 | 1n 1 | 16s 6 | 0s40 | 1n54 | 1n17 | 24s 9 | 0s27 | 24n 2 | 0n38 | 13s31 | 2s 4 | 18s59 | 15s20 | 0n 1 | 0s30 | 15s44 | | n.a. |
| S 2 | 18 12 | 7 39 | 1 25 | 8 26 | 1 58 | 10 16 | 0 58 | 15 55 | 0 38 | 1 50 | 1 17 | 24 9 | 0 27 | 24 2 | 0 38 | 13 31 | 2 4 | 18 59 | 15 20 | 0 2 | 0 32 | 15 41 | | n.a. |
| M 3 | 18 29 | 1 52 | 0 21 | 8 56 | 1 50 | 10 45 | 0 56 | 15 43 | 0 37 | 1 46 | 1 17 | 24 10 | 0 27 | 24 3 | 0 38 | 13 31 | 2 4 | 18 58 | 15 19 | 0 2 | 0 33 | 15 38 | | n.a. |
| T 4 | 18 45 | 4n 5 | 0n45 | 9 28 | 1 42 | 11 14 | 0 54 | 15 31 | 0 35 | 1 42 | 1 17 | 24 10 | 0 27 | 24 3 | 0 38 | 13 31 | 2 4 | 18 58 | 15 19 | 0 2 | 0 34 | 15 35 | | n.a. |
| W 5 | 19 1 | 10 0 | 1 49 | 10 0 | 1 33 | 11 42 | 0 52 | 15 19 | 0 34 | 1 37 | 1 17 | 24 11 | 0 28 | 24 3 | 0 38 | 13 31 | 2 4 | 18 58 | 15 19 | 0 1 | 0 36 | 15 32 | | n.a. |
| T 6 | 19 16 | 15 40 | 2 50 | 10 32 | 1 25 | 12 11 | 0 49 | 15 7 | 0 32 | 1 33 | 1 17 | 24 11 | 0 28 | 24 3 | 0 38 | 13 31 | 2 4 | 18 58 | 15 18 | 0s 1 | 0 37 | 15 29 | | n.a. |
| F 7 | 19 31 | 20 46 | 3 43 | 11 6 | 1 16 | 12 39 | 0 47 | 14 54 | 0 31 | 1 29 | 1 17 | 24 12 | 0 28 | 24 3 | 0 38 | 13 31 | 2 3 | 18 58 | 15 18 | 0 4 | 0 38 | 15 26 | | n.a. |
| S 8 | 19 46 | 24 57 | 4 25 | 11 39 | 1 8 | 13 6 | 0 45 | 14 42 | 0 30 | 1 25 | 1 17 | 24 12 | 0 28 | 24 3 | 0 38 | 13 30 | 2 3 | 18 58 | 15 18 | 0 7 | 0 39 | 15 23 | | n.a. |
| S 9 | 20 1 | 27 50 | 4 53 | 12 13 | 1 0 | 13 34 | 0 42 | 14 30 | 0 28 | 1 21 | 1 18 | 24 13 | 0 28 | 24 4 | 0 39 | 13 30 | 2 3 | 18 58 | 15 18 | 0 11 | 0 41 | 15 20 | | n.a. |
| M10 | 20 15 | 29 2 | 5 4 | 12 47 | 0 51 | 14 1 | 0 40 | 14 17 | 0 27 | 1 17 | 1 18 | 24 13 | 0 28 | 24 4 | 0 39 | 13 30 | 2 3 | 18 57 | 15 17 | 0 15 | 0 42 | 15 17 | | n.a. |
| T 11 | 20 28 | 28 22 | 4 57 | 13 21 | 0 43 | 14 27 | 0 37 | 14 5 | 0 25 | 1 14 | 1 18 | 24 14 | 0 28 | 24 4 | 0 39 | 13 30 | 2 3 | 18 57 | 15 17 | 0 19 | 0 43 | 15 14 | | n.a. |
| W12 | 20 42 | 25 52 | 4 32 | 13 55 | 0 35 | 14 54 | 0 35 | 13 52 | 0 24 | 1 10 | 1 18 | 24 14 | 0 28 | 24 4 | 0 39 | 13 30 | 2 3 | 18 57 | 15 17 | 0 22 | 0 45 | 15 11 | | n.a. |
| T 13 | 20 54 | 21 46 | 3 50 | 14 29 | 0 27 | 15 20 | 0 33 | 13 39 | 0 23 | 1 6 | 1 18 | 24 15 | 0 28 | 24 4 | 0 39 | 13 30 | 2 3 | 18 57 | 15 16 | 0 24 | 0 46 | 15 8 | | n.a. |
| F 14 | 21 7 | 16 25 | 2 54 | 15 2 | 0 19 | 15 45 | 0 30 | 13 26 | 0 21 | 1 2 | 1 18 | 24 15 | 0 28 | 24 5 | 0 39 | 13 29 | 2 3 | 18 57 | 15 16 | 0 24 | 0 47 | 15 5 | | n.a. |
| S 15 | 21 19 | 10 14 | 1 47 | 15 36 | 0 11 | 16 10 | 0 28 | 13 14 | 0 20 | 0 59 | 1 18 | 24 16 | 0 28 | 24 5 | 0 39 | 13 29 | 2 3 | 18 56 | 15 16 | 0 25 | 0 48 | 15 2 | | n.a. |
| S 16 | 21 31 | 3 35 | 0 35 | 16 9 | 0 3 | 16 35 | 0 25 | 13 1 | 0 19 | 0 55 | 1 19 | 24 16 | 0 28 | 24 5 | 0 39 | 13 29 | 2 3 | 18 56 | 15 15 | 0 24 | 0 50 | 14 59 | | n.a. |
| M17 | 21 42 | 3s13 | 0s39 | 16 42 | 0s 5 | 16 59 | 0 23 | 12 48 | 0 18 | 0 52 | 1 19 | 24 16 | 0 28 | 24 5 | 0 39 | 13 29 | 2 3 | 18 56 | 15 15 | 0 24 | 0 51 | 14 56 | | n.a. |
| T 18 | 21 53 | 9 49 | 1 51 | 17 15 | 0 12 | 17 23 | 0 20 | 12 34 | 0 16 | 0 48 | 1 19 | 24 17 | 0 28 | 24 5 | 0 39 | 13 28 | 2 3 | 18 56 | 15 15 | 0 25 | 0 52 | 14 52 | | n.a. |
| W19 | 22 3 | 15 53 | 2 55 | 17 47 | 0 19 | 17 46 | 0 18 | 12 21 | 0 15 | 0 45 | 1 19 | 24 17 | 0 28 | 24 6 | 0 39 | 13 28 | 2 3 | 18 55 | 15 14 | 0 27 | 0 54 | 14 49 | | n.a. |
| T 20 | 22 13 | 21 7 | 3 48 | 18 19 | 0 26 | 18 9 | 0 15 | 12 8 | 0 14 | 0 41 | 1 19 | 24 18 | 0 29 | 24 6 | 0 39 | 13 28 | 2 3 | 18 55 | 15 14 | 0 30 | 0 55 | 14 46 | | n.a. |
| F 21 | 22 23 | 25 12 | 4 28 | 18 50 | 0 33 | 18 31 | 0 13 | 11 55 | 0 13 | 0 38 | 1 19 | 24 18 | 0 29 | 24 6 | 0 39 | 13 28 | 2 3 | 18 55 | 15 14 | 0 34 | 0 56 | 14 43 | | n.a. |
| S 22 | 22 32 | 27 52 | 4 52 | 19 20 | 0 40 | 18 53 | 0 10 | 11 41 | 0 12 | 0 34 | 1 19 | 24 19 | 0 29 | 24 6 | 0 39 | 13 27 | 2 2 | 18 55 | 15 13 | 0 39 | 0 57 | 14 40 | | n.a. |
| S 23 | 22 41 | 28 58 | 5 1 | 19 50 | 0 47 | 19 15 | 0 8 | 11 28 | 0 11 | 0 31 | 1 20 | 24 19 | 0 29 | 24 6 | 0 39 | 13 27 | 2 2 | 18 54 | 15 13 | 0 44 | 0 59 | 14 37 | | n.a. |
| M24 | 22 49 | 28 30 | 4 55 | 20 19 | 0 53 | 19 35 | 0 5 | 11 14 | 0 9 | 0 28 | 1 20 | 24 19 | 0 29 | 24 7 | 0 39 | 13 27 | 2 2 | 18 54 | 15 12 | 0 50 | 1 0 | 14 34 | | n.a. |
| T 25 | 22 57 | 26 35 | 4 34 | 20 47 | 0 59 | 19 56 | 0 3 | 11 0 | 0 8 | 0 25 | 1 20 | 24 20 | 0 29 | 24 7 | 0 39 | 13 26 | 2 2 | 18 54 | 15 12 | 0 54 | 1 1 | 14 31 | | n.a. |
| W26 | 23 4 | 23 28 | 4 2 | 21 15 | 1 5 | 20 15 | 0 0 | 10 47 | 0 7 | 0 22 | 1 20 | 24 20 | 0 29 | 24 7 | 0 39 | 13 26 | 2 2 | 18 53 | 15 12 | 0 58 | 1 3 | 14 28 | | n.a. |
| T 27 | 23 11 | 19 24 | 3 19 | 21 41 | 1 11 | 20 34 | 0s 2 | 10 33 | 0 6 | 0 19 | 1 20 | 24 21 | 0 29 | 24 7 | 0 39 | 13 26 | 2 2 | 18 53 | 15 11 | 1 0 | 1 4 | 14 24 | | n.a. |
| F 28 | 23 17 | 14 37 | 2 28 | 22 7 | 1 16 | 20 53 | 0 5 | 10 19 | 0 5 | 0 16 | 1 20 | 24 21 | 0 29 | 24 8 | 0 39 | 13 25 | 2 2 | 18 53 | 15 11 | 1 2 | 1 5 | 14 21 | | n.a. |
| S 29 | 23 23 | 9 20 | 1 30 | 22 32 | 1 21 | 21 11 | 0 7 | 10 5 | 0 4 | 0 13 | 1 21 | 24 21 | 0 29 | 24 8 | 0 39 | 13 25 | 2 2 | 18 52 | 15 11 | 1 2 | 1 6 | 14 18 | | n.a. |
| S 30 | 23 29 | 3 42 | 0 29 | 22 55 | 1 26 | 21 28 | 0 10 | 9 51 | 0 3 | 0 10 | 1 21 | 24 22 | 0 29 | 24 8 | 0 39 | 13 24 | 2 2 | 18 52 | 15 10 | 1 2 | 1 8 | 14 15 | | n.a. |
| M31 | 23s34 | 2n 7 | 0n34 | 23s18 | 1s30 | 21s45 | 0s12 | 9s37 | 0s 2 | 0n 7 | 1n21 | 24s22 | 0s29 | 24n 8 | 0n39 | 13s24 | 2s 2 | 18s51 | 15s10 | 1s 2 | 1s 9 | 14s12 | | n.a. |

Julian Day Number = 781603.5, Delta T = 17h17m25s
Ecliptic obliquity = 23°59'03, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'48, Lahiri = -39°23'48 Julian Calendar 1 Dec. 2574 BCE == Greg. Calendar 10 Nov. 2574 BCE

The year -2573 astronomical counting style corresponds to year 2574 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2573 BCE
# geocentric

## JANUARY 2573 BCE (-2572) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 15 36 | 20♐37'19 | 16♈ 8 | 7♐42 | 5♐53 | 6♓23 | 2♎51 | 25♐ 1 | 11°R19 | 0♓37 | 17♓37 | 27°R25 | 27♓ 7 | 29♒28 | n.a. | T 1 |
| W 2 | 5 19 32 | 21°37'41 | 28°38 | 9°21 | 7° 7 | 6°58 | 2°58 | 25° 8 | 11♋16 | 0°38 | 17°37 | 27♓22 | 27° 4 | 29°35 | n.a. | W 2 |
| T 3 | 5 23 29 | 22°38'02 | 11♉30 | 11° 1 | 8°22 | 7°33 | 3° 5 | 25°15 | 11°14 | 0°40 | 17°37 | 27°16 | 27° 1 | 29°42 | n.a. | T 3 |
| F 4 | 5 27 25 | 23°38'20 | 24°47 | 12°42 | 9°37 | 8° 8 | 3°12 | 25°23 | 11°11 | 0°41 | 17°38 | 27° 8 | 26°57 | 29°48 | n.a. | F 4 |
| S 5 | 5 31 22 | 24°38'37 | 8♊29 | 14°24 | 10°51 | 8°43 | 3°18 | 25°30 | 11° 9 | 0°42 | 17°38 | 26°57 | 26°54 | 29°55 | n.a. | S 5 |
| S 6 | 5 35 19 | 25°38'51 | 22°33 | 16° 6 | 12° 6 | 9°18 | 3°25 | 25°38 | 11° 6 | 0°43 | 17°38 | 26°45 | 26°51 | 0♓ 2 | n.a. | S 6 |
| M 7 | 5 39 15 | 26°39'04 | 6♋55 | 17°50 | 13°20 | 9°53 | 3°31 | 25°45 | 11° 4 | 0°44 | 17°39 | 26°32 | 26°48 | 0° 8 | n.a. | M 7 |
| T 8 | 5 43 12 | 27°39'14 | 21°28 | 19°35 | 14°35 | 10°29 | 3°37 | 25°53 | 11° 1 | 0°45 | 17°39 | 26°21 | 26°45 | 0°15 | n.a. | T 8 |
| W 9 | 5 47 8 | 28°39'22 | 6♌ 5 | 21°20 | 15°49 | 11° 4 | 3°43 | 26° 0 | 10°59 | 0°47 | 17°39 | 26°12 | 26°41 | 0°22 | n.a. | W 9 |
| T 10 | 5 51 5 | 29°39'29 | 20°39 | 23° 7 | 17° 4 | 11°39 | 3°49 | 26° 8 | 10°56 | 0°48 | 17°40 | 26° 6 | 26°38 | 0°28 | n.a. | T 10 |
| F 11 | 5 55 1 | 0♍39'34 | 5♍ 5 | 24°55 | 18°19 | 12°15 | 3°55 | 26°15 | 10°54 | 0°49 | 17°40 | 26° 3 | 26°35 | 0°35 | n.a. | F 11 |
| S 12 | 5 58 58 | 1°39'36 | 19°19 | 26°44 | 19°33 | 12°50 | 4° 0 | 26°22 | 10°51 | 0°50 | 17°40 | 26° 2 | 26°32 | 0°42 | n.a. | S 12 |
| S 13 | 6 2 54 | 2°39'37 | 3♎21 | 28°34 | 20°48 | 13°25 | 4° 5 | 26°30 | 10°49 | 0°52 | 17°41 | 26° 2 | 26°29 | 0°48 | n.a. | S 13 |
| M14 | 6 6 51 | 3°39'37 | 17° 9 | 0♍25 | 22° 2 | 14° 1 | 4°10 | 26°37 | 10°46 | 0°53 | 17°41 | 26° 2 | 26°26 | 0°55 | n.a. | M14 |
| T 15 | 6 10 48 | 4°39'34 | 0♏45 | 2°17 | 23°17 | 14°36 | 4°15 | 26°45 | 10°43 | 0°55 | 17°42 | 26° 0 | 26°22 | 1° 2 | n.a. | T 15 |
| W16 | 6 14 44 | 5°39'30 | 14° 9 | 4°10 | 24°31 | 15°12 | 4°20 | 26°52 | 10°41 | 0°56 | 17°42 | 25°55 | 26°19 | 1° 8 | n.a. | W16 |
| T 17 | 6 18 41 | 6°39'23 | 27°23 | 6° 4 | 25°46 | 15°48 | 4°25 | 26°59 | 10°38 | 0°57 | 17°43 | 25°47 | 26°16 | 1°15 | n.a. | T 17 |
| F 18 | 6 22 37 | 7°39'15 | 10♐24 | 7°59 | 27° 0 | 16°23 | 4°29 | 27° 7 | 10°36 | 0°59 | 17°43 | 25°37 | 26°13 | 1°22 | n.a. | F 18 |
| S 19 | 6 26 34 | 8°39'05 | 23°15 | 9°54 | 28°14 | 16°59 | 4°34 | 27°14 | 10°33 | 1° 0 | 17°44 | 25°25 | 26°10 | 1°28 | n.a. | S 19 |
| S 20 | 6 30 30 | 9°38'52 | 5♑54 | 11°51 | 29°29 | 17°35 | 4°38 | 27°22 | 10°30 | 1° 2 | 17°45 | 25°11 | 26° 7 | 1°35 | n.a. | S 20 |
| M21 | 6 34 27 | 10°38'38 | 18°20 | 13°48 | 0♑43 | 18°10 | 4°42 | 27°29 | 10°28 | 1° 4 | 17°45 | 24°58 | 26° 3 | 1°42 | n.a. | M21 |
| T 22 | 6 38 23 | 11°38'21 | 0♒35 | 15°46 | 1°58 | 18°46 | 4°46 | 27°36 | 10°25 | 1° 5 | 17°46 | 24°46 | 26° 0 | 1°48 | n.a. | T 22 |
| W23 | 6 42 20 | 12°38'02 | 12°39 | 17°45 | 3°12 | 19°22 | 4°49 | 27°43 | 10°23 | 1° 7 | 17°46 | 24°37 | 25°57 | 1°55 | n.a. | W23 |
| T 24 | 6 46 17 | 13°37'40 | 24°34 | 19°43 | 4°27 | 19°58 | 4°53 | 27°51 | 10°20 | 1° 8 | 17°47 | 24°30 | 25°54 | 2° 2 | n.a. | T 24 |
| F 25 | 6 50 13 | 14°37'16 | 6♓22 | 21°42 | 5°41 | 20°34 | 4°56 | 27°58 | 10°17 | 1°10 | 17°48 | 24°26 | 25°51 | 2° 8 | n.a. | F 25 |
| S 26 | 6 54 10 | 15°36'50 | 18° 9 | 23°41 | 6°55 | 21°10 | 4°59 | 28° 5 | 10°15 | 1°12 | 17°49 | 24°24 | 25°47 | 2°15 | n.a. | S 26 |
| S 27 | 6 58 6 | 16°36'21 | 29°58 | 25°39 | 8°10 | 21°46 | 5° 2 | 28°12 | 10°12 | 1°13 | 17°49 | 24°D24 | 25°44 | 2°22 | n.a. | S 27 |
| M28 | 7 2 3 | 17°35'50 | 11♈55 | 27°37 | 9°24 | 22°22 | 5° 5 | 28°20 | 10°10 | 1°15 | 17°50 | 24°R25 | 25°41 | 2°28 | n.a. | M28 |
| T 29 | 7 5 59 | 18°35'16 | 24° 5 | 29°34 | 10°38 | 22°58 | 5° 7 | 28°27 | 10° 7 | 1°17 | 17°51 | 24°25 | 25°38 | 2°35 | n.a. | T 29 |
| W30 | 7 9 56 | 19°34'39 | 6♉33 | 1♒29 | 11°53 | 23°34 | 5° 9 | 28°34 | 10° 4 | 1°19 | 17°52 | 24°23 | 25°35 | 2°42 | n.a. | W30 |
| T 31 | 7 13 52 | 20♑34'00 | 19♉24 | 3♒22 | 13♑ 7 | 24♓10 | 5♎12 | 28♐41 | 10♋ 2 | 1♓20 | 17♓52 | 24♓20 | 25♓32 | 2♓48 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 23s39 | 7n58 | 1n37 | 23s39 | 1s35 | 22s 1 | 0s14 | 9s23 | 0s 1 | 0n 4 | 1n21 | 24s23 | 0s29 | 24n 8 | 0n39 | 13s24 | 2s 2 | 18s51 | 15s10 | 1s 3 | 1s10 | 14s 9 | | | n.a. |
| W 2 | 23 43 | 13 40 | 2 37 | 23 59 | 1 39 | 22 16 | 0 17 | 9 9 | 0n 0 | 0 2 | 1 21 | 24 23 | 0 29 | 24 9 | 0 39 | 13 23 | 2 2 | 18 51 | 15 9 | 1 4 | 1 12 | 14 6 | | | n.a. |
| T 3 | 23 46 | 18 57 | 3 30 | 24 17 | 1 42 | 22 31 | 0 19 | 8 55 | 0 1 | 0s 1 | 1 21 | 24 23 | 0 30 | 24 9 | 0 39 | 13 23 | 2 2 | 18 50 | 15 9 | 1 6 | 1 13 | 14 3 | | | n.a. |
| F 4 | 23 50 | 23 30 | 4 14 | 24 35 | 1 46 | 22 45 | 0 22 | 8 41 | 0 2 | 0 3 | 1 22 | 24 24 | 0 30 | 24 9 | 0 39 | 13 22 | 2 2 | 18 50 | 15 9 | 1 10 | 1 14 | 13 59 | | | n.a. |
| S 5 | 23 52 | 26 54 | 4 45 | 24 51 | 1 49 | 22 59 | 0 24 | 8 26 | 0 3 | 0 6 | 1 22 | 24 24 | 0 30 | 24 9 | 0 39 | 13 22 | 2 2 | 18 49 | 15 8 | 1 14 | 1 16 | 13 56 | | | n.a. |
| S 6 | 23 55 | 28 45 | 4 59 | 25 5 | 1 51 | 23 11 | 0 26 | 8 12 | 0 4 | 0 8 | 1 22 | 24 24 | 0 30 | 24 10 | 0 39 | 13 21 | 2 2 | 18 49 | 15 8 | 1 19 | 1 17 | 13 53 | | | n.a. |
| M 7 | 23 56 | 28 43 | 4 55 | 25 18 | 1 53 | 23 23 | 0 28 | 7 57 | 0 5 | 0 11 | 1 22 | 24 25 | 0 30 | 24 10 | 0 39 | 13 21 | 2 1 | 18 49 | 15 8 | 1 24 | 1 18 | 13 50 | | | n.a. |
| T 8 | 23 58 | 26 42 | 4 32 | 25 29 | 1 55 | 23 35 | 0 31 | 7 43 | 0 6 | 0 13 | 1 22 | 24 25 | 0 30 | 24 10 | 0 39 | 13 20 | 2 1 | 18 48 | 15 7 | 1 29 | 1 19 | 13 47 | | | n.a. |
| W 9 | 23 59 | 22 54 | 3 51 | 25 38 | 1 57 | 23 45 | 0 33 | 7 28 | 0 7 | 0 15 | 1 23 | 24 25 | 0 30 | 24 10 | 0 39 | 13 20 | 2 1 | 18 48 | 15 7 | 1 32 | 1 21 | 13 44 | | | n.a. |
| T 10 | 23 59 | 17 42 | 2 55 | 25 45 | 1 58 | 23 55 | 0 35 | 7 14 | 0 8 | 0 17 | 1 23 | 24 26 | 0 30 | 24 10 | 0 39 | 13 19 | 2 1 | 18 47 | 15 7 | 1 35 | 1 22 | 13 40 | | | n.a. |
| F 11 | 23 59 | 11 32 | 1 48 | 25 51 | 1 58 | 24 4 | 0 37 | 6 59 | 0 9 | 0 20 | 1 23 | 24 26 | 0 30 | 24 11 | 0 39 | 13 19 | 2 1 | 18 47 | 15 6 | 1 36 | 1 23 | 13 37 | | | n.a. |
| S 12 | 23 58 | 4 52 | 0 35 | 25 55 | 1 58 | 24 13 | 0 39 | 6 45 | 0 10 | 0 22 | 1 23 | 24 26 | 0 30 | 24 11 | 0 39 | 13 18 | 2 1 | 18 46 | 15 6 | 1 37 | 1 25 | 13 34 | | | n.a. |
| S 13 | 23 57 | 1s57 | 0s39 | 25 56 | 1 58 | 24 21 | 0 41 | 6 30 | 0 10 | 0 24 | 1 23 | 24 27 | 0 30 | 24 11 | 0 39 | 13 18 | 2 1 | 18 46 | 15 6 | 1 37 | 1 26 | 13 31 | | | n.a. |
| M14 | 23 56 | 8 34 | 1 49 | 25 56 | 1 57 | 24 28 | 0 43 | 6 15 | 0 11 | 0 25 | 1 23 | 24 27 | 0 30 | 24 11 | 0 39 | 13 17 | 2 1 | 18 45 | 15 5 | 1 37 | 1 27 | 13 28 | | | n.a. |
| T 15 | 23 54 | 14 41 | 2 52 | 25 53 | 1 55 | 24 34 | 0 46 | 6 0 | 0 12 | 0 27 | 1 24 | 24 27 | 0 31 | 24 12 | 0 39 | 13 17 | 2 1 | 18 45 | 15 5 | 1 38 | 1 28 | 13 25 | | | n.a. |
| W16 | 23 52 | 20 1 | 3 45 | 25 48 | 1 54 | 24 39 | 0 47 | 5 46 | 0 13 | 0 29 | 1 24 | 24 27 | 0 31 | 24 12 | 0 39 | 13 16 | 2 1 | 18 44 | 15 5 | 1 40 | 1 30 | 13 21 | | | n.a. |
| T 17 | 23 49 | 24 19 | 4 25 | 25 41 | 1 51 | 24 44 | 0 49 | 5 31 | 0 14 | 0 31 | 1 24 | 24 28 | 0 31 | 24 12 | 0 39 | 13 15 | 2 1 | 18 44 | 15 4 | 1 43 | 1 31 | 13 18 | | | n.a. |
| F 18 | 23 45 | 27 18 | 4 50 | 25 32 | 1 48 | 24 48 | 0 51 | 5 16 | 0 15 | 0 32 | 1 24 | 24 28 | 0 31 | 24 12 | 0 39 | 13 15 | 2 1 | 18 43 | 15 4 | 1 47 | 1 32 | 13 15 | | | n.a. |
| S 19 | 23 42 | 28 48 | 5 0 | 25 20 | 1 44 | 24 51 | 0 53 | 5 1 | 0 15 | 0 34 | 1 24 | 24 28 | 0 31 | 24 13 | 0 39 | 13 14 | 2 1 | 18 43 | 15 4 | 1 52 | 1 34 | 13 12 | | | n.a. |
| S 20 | 23 37 | 28 46 | 4 55 | 25 6 | 1 40 | 24 54 | 0 55 | 4 46 | 0 16 | 0 35 | 1 25 | 24 28 | 0 31 | 24 13 | 0 39 | 13 14 | 2 1 | 18 42 | 15 3 | 1 57 | 1 35 | 13 9 | | | n.a. |
| M21 | 23 33 | 27 15 | 4 36 | 24 50 | 1 35 | 24 56 | 0 57 | 4 31 | 0 17 | 0 37 | 1 25 | 24 29 | 0 31 | 24 13 | 0 39 | 13 13 | 2 1 | 18 42 | 15 3 | 2 3 | 1 36 | 13 6 | | | n.a. |
| T 22 | 23 28 | 24 28 | 4 5 | 24 31 | 1 30 | 24 57 | 0 58 | 4 16 | 0 18 | 0 38 | 1 25 | 24 29 | 0 31 | 24 13 | 0 39 | 13 12 | 2 1 | 18 41 | 15 3 | 2 7 | 1 37 | 13 2 | | | n.a. |
| W23 | 23 22 | 20 37 | 3 22 | 24 9 | 1 23 | 24 57 | 1 0 | 4 1 | 0 19 | 0 40 | 1 25 | 24 29 | 0 31 | 24 13 | 0 39 | 13 12 | 2 1 | 18 41 | 15 3 | 2 11 | 1 39 | 12 59 | | | n.a. |
| T 24 | 23 16 | 16 0 | 2 32 | 23 45 | 1 16 | 24 56 | 1 2 | 3 46 | 0 19 | 0 41 | 1 25 | 24 29 | 0 31 | 24 14 | 0 39 | 13 11 | 2 1 | 18 40 | 15 2 | 2 14 | 1 40 | 12 56 | | | n.a. |
| F 25 | 23 10 | 10 50 | 1 34 | 23 19 | 1 9 | 24 55 | 1 3 | 3 31 | 0 20 | 0 42 | 1 26 | 24 29 | 0 31 | 24 14 | 0 40 | 13 11 | 2 1 | 18 40 | 15 2 | 2 16 | 1 41 | 12 53 | | | n.a. |
| S 26 | 23 3 | 5 18 | 0 33 | 22 51 | 1 1 | 24 53 | 1 5 | 3 16 | 0 21 | 0 43 | 1 26 | 24 30 | 0 32 | 24 14 | 0 40 | 13 10 | 2 0 | 18 39 | 15 2 | 2 16 | 1 43 | 12 50 | | | n.a. |
| S 27 | 22 55 | 0n26 | 0n30 | 22 21 | 0 52 | 24 50 | 1 6 | 3 0 | 0 22 | 0 44 | 1 26 | 24 30 | 0 32 | 24 14 | 0 40 | 13 9 | 2 0 | 18 38 | 15 1 | 2 16 | 1 44 | 12 46 | | | n.a. |
| M28 | 22 48 | 6 13 | 1 32 | 21 48 | 0 42 | 24 46 | 1 8 | 2 45 | 0 22 | 0 45 | 1 26 | 24 30 | 0 32 | 24 14 | 0 40 | 13 9 | 2 0 | 18 38 | 15 1 | 2 16 | 1 45 | 12 43 | | | n.a. |
| T 29 | 22 40 | 11 53 | 2 31 | 21 14 | 0 32 | 24 42 | 1 9 | 2 30 | 0 23 | 0 46 | 1 26 | 24 30 | 0 32 | 24 15 | 0 40 | 13 8 | 2 0 | 18 37 | 15 1 | 2 16 | 1 46 | 12 40 | | | n.a. |
| W30 | 22 31 | 17 13 | 3 25 | 20 38 | 0 22 | 24 36 | 1 10 | 2 15 | 0 24 | 0 46 | 1 27 | 24 30 | 0 32 | 24 15 | 0 40 | 13 7 | 2 0 | 18 37 | 15 0 | 2 17 | 1 48 | 12 37 | | | n.a. |
| T 31 | 22s22 | 21n59 | 4n10 | 20s 1 | 0s10 | 24s30 | 1s12 | 2s 0 | 0n25 | 0s47 | 1n27 | 24s31 | 0s32 | 24n15 | 0n40 | 13s 6 | 2s 0 | 18s36 | 15s 0 | 2s18 | 1s49 | 12s33 | | | n.a. |

Julian Day Number = 781634.5, Delta T = 17h17m22s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'44, Lahiri = -39°23'44 Julian Calendar 1 Jan. 2573 BCE == Greg. Calendar 11 Dec. 2574 BCE

The year -2572 astronomical counting style corresponds to year 2573 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2573 BCE
# geocentric

## FEBRUARY 2573 BCE (-2572) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 7 17 49 | 21♉33'19 | 2♊42 | 5♒14 | 14♉21 | 24♓46 | 5♎14 | 28♐48 | 9°R59 | 1♓22 | 17♓53 | 24°R14 | 25♓28 | 2♓55 | n.a. | F 1 |
| S 2 | 7 21 45 | 22°32'35 | 16°28 | 7° 3 | 15°35 | 25°22 | 5°15 | 28°55 | 9♋57 | 1°24 | 17°54 | 24♓ 6 | 25°25 | 3° 2 | n.a. | S 2 |
| S 3 | 7 25 42 | 23°31'49 | 0♋42 | 8°48 | 16°50 | 25°58 | 5°17 | 29° 2 | 9°54 | 1°26 | 17°55 | 23°56 | 25°22 | 3° 8 | n.a. | S 3 |
| M 4 | 7 29 39 | 24°31'01 | 15°18 | 10°31 | 18° 4 | 26°34 | 5°18 | 29° 9 | 9°52 | 1°28 | 17°56 | 23°47 | 25°19 | 3°15 | n.a. | M 4 |
| T 5 | 7 33 35 | 25°30'10 | 0♌10 | 12° 9 | 19°18 | 27°11 | 5°20 | 29°16 | 9°49 | 1°30 | 17°57 | 23°38 | 25°16 | 3°22 | n.a. | T 5 |
| W 6 | 7 37 32 | 26°29'17 | 15°10 | 13°43 | 20°32 | 27°47 | 5°21 | 29°23 | 9°47 | 1°32 | 17°57 | 23°31 | 25°13 | 3°28 | n.a. | W 6 |
| T 7 | 7 41 28 | 27°28'21 | 0♍ 8 | 15°12 | 21°47 | 28°23 | 5°22 | 29°30 | 9°44 | 1°33 | 17°58 | 23°27 | 25° 9 | 3°35 | n.a. | T 7 |
| F 8 | 7 45 25 | 28°27'24 | 14°57 | 16°37 | 23° 1 | 28°59 | 5°22 | 29°37 | 9°42 | 1°35 | 17°59 | 23°25 | 25° 6 | 3°42 | n.a. | F 8 |
| S 9 | 7 49 21 | 29°26'24 | 29°29 | 17°56 | 24°15 | 29°35 | 5°23 | 29°44 | 9°39 | 1°37 | 18° 0 | 23°D24 | 25° 3 | 3°48 | n.a. | S 9 |
| S 10 | 7 53 18 | 0♒25'23 | 13♎43 | 19° 9 | 25°29 | 0♈12 | 5°23 | 29°51 | 9°37 | 1°39 | 18° 1 | 23°25 | 25° 0 | 3°55 | n.a. | S 10 |
| M11 | 7 57 14 | 1°24'20 | 27°36 | 20°16 | 26°43 | 0°48 | 5°R23 | 29°57 | 9°35 | 1°41 | 18° 2 | 23°R26 | 24°57 | 4° 2 | n.a. | M11 |
| T 12 | 8 1 11 | 2°23'15 | 11♏ 9 | 21°17 | 27°58 | 1°24 | 5°23 | 0♉ 4 | 9°32 | 1°43 | 18° 3 | 23°26 | 24°53 | 4° 8 | n.a. | T 12 |
| W13 | 8 5 7 | 3°22'07 | 24°25 | 22°11 | 29°12 | 2° 1 | 5°23 | 0°11 | 9°30 | 1°45 | 18° 4 | 23°24 | 24°50 | 4°15 | n.a. | W13 |
| T 14 | 8 9 4 | 4°20'59 | 7♐24 | 22°59 | 0♒26 | 2°37 | 5°23 | 0°17 | 9°28 | 1°47 | 18° 5 | 23°19 | 24°47 | 4°21 | n.a. | T 14 |
| F 15 | 8 13 1 | 5°19'48 | 20° 9 | 23°41 | 1°40 | 3°13 | 5°22 | 0°24 | 9°25 | 1°49 | 18° 6 | 23°13 | 24°44 | 4°28 | n.a. | F 15 |
| S 16 | 8 16 57 | 6°18'35 | 2♉41 | 24°15 | 2°54 | 3°50 | 5°21 | 0°30 | 9°23 | 1°52 | 18° 7 | 23° 5 | 24°41 | 4°35 | n.a. | S 16 |
| S 17 | 8 20 54 | 7°17'20 | 15° 3 | 24°43 | 4° 8 | 4°26 | 5°20 | 0°37 | 9°21 | 1°54 | 18° 8 | 22°57 | 24°38 | 4°41 | n.a. | S 17 |
| M18 | 8 24 50 | 8°16'03 | 27°14 | 25° 4 | 5°22 | 5° 3 | 5°19 | 0°43 | 9°19 | 1°56 | 18° 9 | 22°48 | 24°34 | 4°48 | n.a. | M18 |
| T 19 | 8 28 47 | 9°14'44 | 9♒17 | 25°18 | 6°36 | 5°39 | 5°18 | 0°50 | 9°17 | 1°58 | 18°10 | 22°41 | 24°31 | 4°55 | n.a. | T 19 |
| W20 | 8 32 43 | 10°13'23 | 21°13 | 25°25 | 7°51 | 6°16 | 5°16 | 0°56 | 9°14 | 2° 0 | 18°12 | 22°35 | 24°28 | 5° 1 | n.a. | W20 |
| T 21 | 8 36 40 | 11°11'59 | 3♓ 3 | 25°R26 | 9° 5 | 6°52 | 5°14 | 1° 3 | 9°12 | 2° 2 | 18°13 | 22°31 | 24°25 | 5° 8 | n.a. | T 21 |
| F 22 | 8 40 36 | 12°10'33 | 14°50 | 25°20 | 10°19 | 7°29 | 5°12 | 1° 9 | 9°10 | 2° 4 | 18°14 | 22°29 | 24°22 | 5°15 | n.a. | F 22 |
| S 23 | 8 44 33 | 13° 9'05 | 26°37 | 25° 8 | 11°33 | 8° 5 | 5°10 | 1°15 | 9° 8 | 2° 6 | 18°15 | 22°D28 | 24°19 | 5°21 | n.a. | S 23 |
| S 24 | 8 48 29 | 14° 7'35 | 8♈27 | 24°51 | 12°47 | 8°42 | 5° 8 | 1°21 | 9° 6 | 2° 8 | 18°16 | 22°29 | 24°15 | 5°28 | n.a. | S 24 |
| M25 | 8 52 26 | 15° 6'02 | 20°24 | 24°28 | 14° 1 | 9°18 | 5° 6 | 1°27 | 9° 4 | 2°11 | 18°17 | 22°31 | 24°12 | 5°35 | n.a. | M25 |
| T 26 | 8 56 22 | 16° 4'28 | 2♉34 | 24° 1 | 15°15 | 9°55 | 5° 3 | 1°33 | 9° 2 | 2°13 | 18°18 | 22°33 | 24° 9 | 5°41 | n.a. | T 26 |
| W27 | 9 0 19 | 17° 2'50 | 15° 0 | 23°29 | 16°29 | 10°31 | 5° 0 | 1°39 | 9° 0 | 2°15 | 18°20 | 22°R33 | 24° 6 | 5°48 | n.a. | W27 |
| T 28 | 9 4 16 | 18° 1'11 | 27°48 | 22°53 | 17°43 | 11° 8 | 4°57 | 1°45 | 8°59 | 2°17 | 18°21 | 22°33 | 24° 3 | 5°55 | n.a. | T 28 |
| F 29 | 9 8 12 | 18♒59'29 | 11♊ 1 | 22♒15 | 18♒57 | 11♈45 | 4♎54 | 1♉51 | 8♋57 | 2♓19 | 18♓22 | 22♓31 | 23♓59 | 6♓ 1 | n.a. | F 29 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | | ☊ | | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | | decl | | decl | | decl | lat |
| F 1 | 22s13 | 25n48 | 4n43 | 19s22 | 0n 1 | 24s24 | 1s13 | 1s44 | 0n25 | 0s48 | 1n27 | 24s31 | 0s32 | 24n15 | 0n40 | 13s 6 | 2s 0 | 18s36 | 15s 0 | 2s21 | | 1s50 | | 12s30 | | | n.a. |
| S 2 | 22 3 | 28 17 | 5 2 | 18 43 | 0 13 | 24 16 | 1 14 | 1 29 | 0 26 | 0 48 | 1 27 | 24 31 | 0 32 | 24 15 | 0 40 | 13 5 | 2 0 | 18 35 | 15 0 | 2 24 | | 1 52 | | 12 27 | | | n.a. |
| S 3 | 21 53 | 29 1 | 5 2 | 18 3 | 0 26 | 24 8 | 1 15 | 1 14 | 0 27 | 0 49 | 1 27 | 24 31 | 0 32 | 24 16 | 0 40 | 13 4 | 2 0 | 18 34 | 14 59 | 2 28 | | 1 53 | | 12 24 | | | n.a. |
| M 4 | 21 42 | 27 46 | 4 43 | 17 23 | 0 39 | 23 59 | 1 16 | 0 59 | 0 27 | 0 49 | 1 28 | 24 31 | 0 32 | 24 16 | 0 40 | 13 4 | 2 0 | 18 34 | 14 59 | 2 31 | | 1 54 | | 12 21 | | | n.a. |
| T 5 | 21 31 | 24 33 | 4 5 | 16 43 | 0 52 | 23 50 | 1 17 | 0 43 | 0 28 | 0 50 | 1 28 | 24 31 | 0 32 | 24 16 | 0 40 | 13 3 | 2 0 | 18 33 | 14 59 | 2 35 | | 1 55 | | 12 17 | | | n.a. |
| W 6 | 21 20 | 19 40 | 3 10 | 16 3 | 1 5 | 23 39 | 1 18 | 0 28 | 0 29 | 0 50 | 1 28 | 24 32 | 0 33 | 24 16 | 0 40 | 13 2 | 2 0 | 18 33 | 14 58 | 2 38 | | 1 57 | | 12 14 | | | n.a. |
| T 7 | 21 8 | 13 34 | 2 1 | 15 24 | 1 18 | 23 28 | 1 19 | 0 13 | 0 29 | 0 50 | 1 28 | 24 32 | 0 33 | 24 16 | 0 40 | 13 1 | 2 0 | 18 32 | 14 58 | 2 40 | | 1 58 | | 12 11 | | | n.a. |
| F 8 | 20 56 | 6 45 | 0 45 | 14 46 | 1 31 | 23 17 | 1 20 | 0n 3 | 0 30 | 0 50 | 1 28 | 24 32 | 0 33 | 24 17 | 0 40 | 13 1 | 2 0 | 18 31 | 14 58 | 2 40 | | 1 59 | | 12 8 | | | n.a. |
| S 9 | 20 44 | 0s17 | 0s33 | 14 9 | 1 45 | 23 4 | 1 20 | 0 18 | 0 30 | 0 50 | 1 29 | 24 32 | 0 33 | 24 17 | 0 40 | 13 0 | 2 0 | 18 31 | 14 58 | 2 40 | | 2 1 | | 12 4 | | | n.a. |
| S 10 | 20 31 | 7 10 | 1 47 | 13 34 | 1 57 | 22 51 | 1 21 | 0 33 | 0 31 | 0 50 | 1 29 | 24 32 | 0 33 | 24 17 | 0 40 | 12 59 | 2 0 | 18 30 | 14 57 | 2 40 | | 2 2 | | 12 1 | | | n.a. |
| M11 | 20 18 | 13 32 | 2 53 | 13 1 | 2 10 | 22 37 | 1 22 | 0 49 | 0 32 | 0 50 | 1 29 | 24 32 | 0 33 | 24 17 | 0 39 | 12 58 | 2 0 | 18 29 | 14 57 | 2 40 | | 2 3 | | 11 58 | | | n.a. |
| T 12 | 20 4 | 19 7 | 3 48 | 12 30 | 2 22 | 22 23 | 1 22 | 1 4 | 0 32 | 0 50 | 1 29 | 24 32 | 0 33 | 24 17 | 0 39 | 12 58 | 2 0 | 18 29 | 14 57 | 2 40 | | 2 4 | | 11 55 | | | n.a. |
| W13 | 19 51 | 23 39 | 4 29 | 12 1 | 2 33 | 22 8 | 1 23 | 1 19 | 0 33 | 0 50 | 1 29 | 24 32 | 0 33 | 24 17 | 0 39 | 12 57 | 2 0 | 18 28 | 14 57 | 2 41 | | 2 6 | | 11 51 | | | n.a. |
| T 14 | 19 36 | 26 54 | 4 56 | 11 35 | 2 44 | 21 52 | 1 23 | 1 34 | 0 34 | 0 49 | 1 29 | 24 32 | 0 33 | 24 18 | 0 39 | 12 56 | 2 0 | 18 28 | 14 56 | 2 43 | | 2 7 | | 11 48 | | | n.a. |
| F 15 | 19 22 | 28 43 | 5 7 | 11 12 | 2 54 | 21 36 | 1 23 | 1 50 | 0 34 | 0 49 | 1 30 | 24 33 | 0 34 | 24 18 | 0 39 | 12 55 | 2 0 | 18 27 | 14 56 | 2 45 | | 2 8 | | 11 45 | | | n.a. |
| S 16 | 19 7 | 29 0 | 5 3 | 10 51 | 3 4 | 21 19 | 1 24 | 2 5 | 0 35 | 0 48 | 1 30 | 24 33 | 0 34 | 24 18 | 0 39 | 12 55 | 2 0 | 18 26 | 14 56 | 2 48 | | 2 10 | | 11 42 | | | n.a. |
| S 17 | 18 52 | 27 50 | 4 45 | 10 34 | 3 12 | 21 1 | 1 24 | 2 20 | 0 35 | 0 48 | 1 30 | 24 33 | 0 34 | 24 18 | 0 39 | 12 54 | 2 0 | 18 26 | 14 56 | 2 52 | | 2 11 | | 11 38 | | | n.a. |
| M18 | 18 37 | 25 20 | 4 14 | 10 20 | 3 19 | 20 43 | 1 24 | 2 36 | 0 36 | 0 47 | 1 30 | 24 33 | 0 34 | 24 18 | 0 39 | 12 53 | 2 0 | 18 25 | 14 56 | 2 55 | | 2 12 | | 11 35 | | | n.a. |
| T 19 | 18 21 | 21 44 | 3 32 | 10 10 | 3 26 | 20 24 | 1 24 | 2 51 | 0 36 | 0 46 | 1 30 | 24 33 | 0 34 | 24 18 | 0 39 | 12 52 | 2 0 | 18 24 | 14 55 | 2 58 | | 2 13 | | 11 32 | | | n.a. |
| W20 | 18 5 | 17 17 | 2 41 | 10 2 | 3 31 | 20 5 | 1 24 | 3 6 | 0 37 | 0 46 | 1 31 | 24 33 | 0 34 | 24 19 | 0 39 | 12 51 | 2 0 | 18 24 | 14 55 | 3 1 | | 2 15 | | 11 28 | | | n.a. |
| T 21 | 17 48 | 12 13 | 1 44 | 9 59 | 3 34 | 19 45 | 1 24 | 3 22 | 0 38 | 0 45 | 1 31 | 24 33 | 0 34 | 24 19 | 0 39 | 12 51 | 2 0 | 18 23 | 14 55 | 3 2 | | 2 16 | | 11 25 | | | n.a. |
| F 22 | 17 32 | 6 44 | 0 41 | 9 58 | 3 37 | 19 24 | 1 24 | 3 37 | 0 38 | 0 44 | 1 31 | 24 33 | 0 34 | 24 19 | 0 39 | 12 50 | 2 0 | 18 22 | 14 55 | 3 3 | | 2 17 | | 11 22 | | | n.a. |
| S 23 | 17 15 | 1 2 | 0n23 | 10 1 | 3 38 | 19 3 | 1 24 | 3 52 | 0 39 | 0 43 | 1 31 | 24 33 | 0 34 | 24 19 | 0 39 | 12 49 | 2 0 | 18 22 | 14 54 | 3 3 | | 2 19 | | 11 19 | | | n.a. |
| S 24 | 16 58 | 4n44 | 1 26 | 10 8 | 3 37 | 18 42 | 1 24 | 4 7 | 0 39 | 0 42 | 1 31 | 24 33 | 0 35 | 24 19 | 0 39 | 12 48 | 2 0 | 18 21 | 14 54 | 3 3 | | 2 20 | | 11 15 | | | n.a. |
| M25 | 16 40 | 10 24 | 2 26 | 10 17 | 3 35 | 18 20 | 1 24 | 4 22 | 0 40 | 0 40 | 1 31 | 24 33 | 0 35 | 24 19 | 0 39 | 12 47 | 2 0 | 18 21 | 14 54 | 3 2 | | 2 21 | | 11 12 | | | n.a. |
| T 26 | 16 23 | 15 47 | 3 21 | 10 30 | 3 32 | 17 57 | 1 23 | 4 38 | 0 40 | 0 39 | 1 32 | 24 33 | 0 35 | 24 19 | 0 39 | 12 47 | 2 0 | 18 20 | 14 54 | 3 1 | | 2 22 | | 11 9 | | | n.a. |
| W27 | 16 5 | 20 39 | 4 8 | 10 45 | 3 26 | 17 34 | 1 23 | 4 53 | 0 41 | 0 38 | 1 32 | 24 33 | 0 35 | 24 19 | 0 39 | 12 46 | 2 0 | 18 19 | 14 54 | 3 1 | | 2 24 | | 11 5 | | | n.a. |
| T 28 | 15 47 | 24 43 | 4 44 | 11 3 | 3 20 | 17 11 | 1 23 | 5 8 | 0 41 | 0 37 | 1 32 | 24 33 | 0 35 | 24 20 | 0 39 | 12 45 | 1 59 | 18 19 | 14 54 | 3 1 | | 2 25 | | 11 2 | | | n.a. |
| F 29 | 15s28 | 27n39 | 5n 6 | 11s24 | 3n11 | 16s47 | 1s22 | 5n23 | 0n42 | 0s35 | 1n32 | 24s33 | 0s35 | 24n20 | 0n39 | 12s44 | 1s59 | 18s18 | 14s53 | 3s 2 | | 2s26 | | 10s59 | | | n.a. |

Julian Day Number = 781665.5, Delta T = 17h17m20s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'40, Lahiri = -39°23'40 Julian Calendar 1 Feb. 2573 BCE == Greg. Calendar 11 Jan. 2573 BCE

The year -2572 astronomical counting style corresponds to year 2573 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2573 BCE
# geocentric

## MARCH 2573 BCE (-2572) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 12 9 | 19♒57'45 | 24♊42 | 21°R35 | 20♒11 | 12♈21 | 4°R51 | 1♉57 | 8°R55 | 2♓22 | 18♓23 | 22°R28 | 23♓56 | 6♓ 8 | n.a. | S 1 |
| S 2 | 9 16 5 | 20°55'59 | 8♋51 | 20♒53 | 21°25 | 12°58 | 4♎47 | 2° 3 | 8♋53 | 2°24 | 18°24 | 22♓24 | 23°53 | 6°15 | n.a. | S 2 |
| M 3 | 9 20 2 | 21°54'11 | 23°27 | 20°11 | 22°39 | 13°34 | 4°43 | 2° 8 | 8°52 | 2°26 | 18°26 | 22°19 | 23°50 | 6°21 | n.a. | M 3 |
| T 4 | 9 23 58 | 22°52'20 | 8♌23 | 19°29 | 23°53 | 14°11 | 4°40 | 2°14 | 8°50 | 2°28 | 18°27 | 22°15 | 23°47 | 6°28 | n.a. | T 4 |
| W 5 | 9 27 55 | 23°50'28 | 23°33 | 18°48 | 25° 6 | 14°48 | 4°35 | 2°20 | 8°48 | 2°30 | 18°28 | 22°12 | 23°44 | 6°35 | n.a. | W 5 |
| T 6 | 9 31 51 | 24°48'33 | 8♍45 | 18° 8 | 26°20 | 15°24 | 4°31 | 2°25 | 8°47 | 2°33 | 18°29 | 22°10 | 23°40 | 6°41 | n.a. | T 6 |
| F 7 | 9 35 48 | 25°46'36 | 23°50 | 17°31 | 27°34 | 16° 1 | 4°27 | 2°31 | 8°45 | 2°35 | 18°31 | 22°D10 | 23°37 | 6°48 | n.a. | F 7 |
| S 8 | 9 39 45 | 26°44'38 | 8♎41 | 16°57 | 28°48 | 16°38 | 4°22 | 2°36 | 8°44 | 2°37 | 18°32 | 22°10 | 23°34 | 6°55 | n.a. | S 8 |
| S 9 | 9 43 41 | 27°42'38 | 23°11 | 16°26 | 0♓ 2 | 17°15 | 4°18 | 2°41 | 8°42 | 2°39 | 18°33 | 22°12 | 23°31 | 7° 1 | n.a. | S 9 |
| M10 | 9 47 38 | 28°40'37 | 7♏16 | 15°59 | 1°16 | 17°51 | 4°13 | 2°47 | 8°41 | 2°42 | 18°34 | 22°13 | 23°28 | 7° 8 | n.a. | M10 |
| T 11 | 9 51 34 | 29°38'34 | 20°57 | 15°36 | 2°30 | 18°28 | 4° 8 | 2°52 | 8°40 | 2°44 | 18°36 | 22°14 | 23°24 | 7°14 | n.a. | T 11 |
| W12 | 9 55 31 | 0♓36'30 | 4♐14 | 15°17 | 3°44 | 19° 5 | 4° 3 | 2°57 | 8°38 | 2°46 | 18°37 | 22°R14 | 23°21 | 7°21 | n.a. | W12 |
| T 13 | 9 59 27 | 1°34'24 | 17°10 | 15° 3 | 4°57 | 19°41 | 3°58 | 3° 2 | 8°37 | 2°48 | 18°38 | 22°13 | 23°18 | 7°28 | n.a. | T 13 |
| F 14 | 10 3 24 | 2°32'17 | 29°47 | 14°54 | 6°11 | 20°18 | 3°52 | 3° 7 | 8°36 | 2°51 | 18°40 | 22°12 | 23°15 | 7°34 | n.a. | F 14 |
| S 15 | 10 7 20 | 3°30'09 | 12♑ 9 | 14°D49 | 7°25 | 20°55 | 3°47 | 3°12 | 8°35 | 2°53 | 18°41 | 22° 9 | 23°12 | 7°41 | n.a. | S 15 |
| S 16 | 10 11 17 | 4°27'58 | 24°19 | 14°50 | 8°39 | 21°32 | 3°41 | 3°17 | 8°33 | 2°55 | 18°42 | 22° 7 | 23° 9 | 7°48 | n.a. | S 16 |
| M17 | 10 15 13 | 5°25'47 | 6♒19 | 14°55 | 9°53 | 22° 9 | 3°35 | 3°22 | 8°32 | 2°57 | 18°44 | 22° 4 | 23° 5 | 7°54 | n.a. | M17 |
| T 18 | 10 19 10 | 6°23'33 | 18°13 | 15° 4 | 11° 6 | 22°45 | 3°29 | 3°26 | 8°31 | 3° 0 | 18°45 | 22° 2 | 23° 2 | 8° 1 | n.a. | T 18 |
| W19 | 10 23 7 | 7°21'19 | 0♓ 3 | 15°19 | 12°20 | 23°22 | 3°23 | 3°31 | 8°30 | 3° 2 | 18°46 | 22° 0 | 22°59 | 8° 8 | n.a. | W19 |
| T 20 | 10 27 3 | 8°19'02 | 11°50 | 15°38 | 13°34 | 23°59 | 3°17 | 3°35 | 8°29 | 3° 4 | 18°48 | 21°59 | 22°56 | 8°14 | n.a. | T 20 |
| F 21 | 10 31 0 | 9°16'44 | 23°37 | 16° 1 | 14°48 | 24°36 | 3°11 | 3°40 | 8°29 | 3° 6 | 18°49 | 21°D59 | 22°53 | 8°21 | n.a. | F 21 |
| S 22 | 10 34 56 | 10°14'24 | 5♈27 | 16°29 | 16° 2 | 25°13 | 3° 5 | 3°44 | 8°28 | 3° 9 | 18°50 | 21°59 | 22°50 | 8°28 | n.a. | S 22 |
| S 23 | 10 38 53 | 11°12'03 | 17°22 | 17° 1 | 17°15 | 25°50 | 2°58 | 3°49 | 8°27 | 3°11 | 18°52 | 22° 0 | 22°46 | 8°34 | n.a. | S 23 |
| M24 | 10 42 49 | 12° 9'40 | 29°25 | 17°36 | 18°29 | 26°26 | 2°51 | 3°53 | 8°26 | 3°13 | 18°53 | 22° 1 | 22°43 | 8°41 | n.a. | M24 |
| T 25 | 10 46 46 | 13° 7'15 | 11♉40 | 18°16 | 19°43 | 27° 3 | 2°45 | 3°57 | 8°26 | 3°15 | 18°54 | 22° 2 | 22°40 | 8°48 | n.a. | T 25 |
| W26 | 10 50 42 | 14° 4'49 | 24° 9 | 19° 0 | 20°56 | 27°40 | 2°38 | 4° 1 | 8°25 | 3°18 | 18°56 | 22° 2 | 22°37 | 8°54 | n.a. | W26 |
| T 27 | 10 54 39 | 15° 2'21 | 6♊56 | 19°47 | 22°10 | 28°17 | 2°31 | 4° 5 | 8°24 | 3°20 | 18°57 | 22° 3 | 22°34 | 9° 1 | n.a. | T 27 |
| F 28 | 10 58 35 | 15°59'52 | 20° 5 | 20°37 | 23°24 | 28°54 | 2°24 | 4° 9 | 8°24 | 3°22 | 18°58 | 22°R 3 | 22°30 | 9° 8 | n.a. | F 28 |
| S 29 | 11 2 32 | 16°57'21 | 3♋39 | 21°31 | 24°38 | 29°31 | 2°17 | 4°13 | 8°23 | 3°24 | 19° 0 | 22° 3 | 22°27 | 9°14 | n.a. | S 29 |
| S 30 | 11 6 29 | 17°54'48 | 17°38 | 22°28 | 25°51 | 0♉ 8 | 2°10 | 4°17 | 8°23 | 3°26 | 19° 1 | 22° 2 | 22°24 | 9°21 | n.a. | S 30 |
| M31 | 11 10 25 | 18♓52'14 | 2♌ 2 | 23♒29 | 27♓ 5 | 0♉45 | 2♎ 3 | 4♉20 | 8♋23 | 3♓29 | 19♓ 3 | 22♓ 2 | 22♓21 | 9♓28 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 15s 9 | 29n 5 | 5n12 | 11s46 | 3n 2 | 16s22 | 1s21 | 5n38 | 0n42 | 0s34 | 1n32 | 24s33 | 0s35 | 24n20 | 0n39 | 12s43 | 1s59 | 18s17 | 14s53 | 3s 3 | 2s28 | 10s56 | | n.a. |
| S 2 | 14 51 | 28 40 | 5 0 | 12 10 | 2 51 | 15 58 | 1 21 | 5 53 | 0 43 | 0 32 | 1 32 | 24 34 | 0 35 | 24 20 | 0 39 | 12 42 | 1 59 | 18 17 | 14 53 | 3 5 | 2 29 | 10 52 | | n.a. |
| M 3 | 14 31 | 26 17 | 4 28 | 12 35 | 2 39 | 15 32 | 1 20 | 6 8 | 0 43 | 0 31 | 1 32 | 24 34 | 0 36 | 24 20 | 0 39 | 12 42 | 1 59 | 18 16 | 14 53 | 3 7 | 2 30 | 10 49 | | n.a. |
| T 4 | 14 12 | 22 4 | 3 37 | 13 1 | 2 26 | 15 7 | 1 19 | 6 23 | 0 44 | 0 29 | 1 33 | 24 34 | 0 36 | 24 20 | 0 39 | 12 41 | 1 59 | 18 15 | 14 53 | 3 8 | 2 31 | 10 46 | | n.a. |
| W 5 | 13 53 | 16 20 | 2 31 | 13 27 | 2 11 | 14 41 | 1 19 | 6 38 | 0 44 | 0 27 | 1 33 | 24 34 | 0 36 | 24 20 | 0 39 | 12 40 | 1 59 | 18 15 | 14 53 | 3 10 | 2 33 | 10 42 | | n.a. |
| T 6 | 13 33 | 9 36 | 1 13 | 13 54 | 1 57 | 14 14 | 1 18 | 6 53 | 0 45 | 0 25 | 1 33 | 24 34 | 0 36 | 24 20 | 0 39 | 12 39 | 1 59 | 18 14 | 14 52 | 3 11 | 2 34 | 10 39 | | n.a. |
| F 7 | 13 13 | 2 22 | 0s 9 | 14 20 | 1 41 | 13 47 | 1 17 | 7 8 | 0 45 | 0 23 | 1 33 | 24 34 | 0 36 | 24 20 | 0 39 | 12 38 | 1 59 | 18 13 | 14 52 | 3 11 | 2 35 | 10 36 | | n.a. |
| S 8 | 12 53 | 4s53 | 1 30 | 14 45 | 1 25 | 13 20 | 1 16 | 7 23 | 0 45 | 0 21 | 1 33 | 24 34 | 0 36 | 24 20 | 0 39 | 12 37 | 1 59 | 18 13 | 14 52 | 3 10 | 2 37 | 10 32 | | n.a. |
| S 9 | 12 32 | 11 43 | 2 42 | 15 10 | 1 9 | 12 53 | 1 15 | 7 37 | 0 46 | 0 19 | 1 33 | 24 34 | 0 36 | 24 20 | 0 39 | 12 37 | 1 59 | 18 12 | 14 52 | 3 10 | 2 38 | 10 29 | | n.a. |
| M10 | 12 12 | 17 45 | 3 43 | 15 34 | 0 53 | 12 25 | 1 14 | 7 52 | 0 46 | 0 17 | 1 33 | 24 34 | 0 37 | 24 21 | 0 39 | 12 36 | 1 59 | 18 12 | 14 52 | 3 9 | 2 39 | 10 26 | | n.a. |
| T 11 | 11 51 | 22 43 | 4 30 | 15 56 | 0 37 | 11 57 | 1 13 | 8 7 | 0 47 | 0 15 | 1 33 | 24 34 | 0 37 | 24 21 | 0 39 | 12 35 | 1 59 | 18 11 | 14 52 | 3 9 | 2 40 | 10 23 | | n.a. |
| W12 | 11 30 | 26 23 | 5 0 | 16 17 | 0 21 | 11 28 | 1 11 | 8 22 | 0 47 | 0 13 | 1 34 | 24 34 | 0 37 | 24 21 | 0 39 | 12 34 | 1 59 | 18 10 | 14 52 | 3 9 | 2 42 | 10 19 | | n.a. |
| T 13 | 11 9 | 28 33 | 5 14 | 16 36 | 0 6 | 10 59 | 1 10 | 8 36 | 0 48 | 0 11 | 1 34 | 24 34 | 0 37 | 24 21 | 0 39 | 12 33 | 1 59 | 18 10 | 14 51 | 3 9 | 2 43 | 10 16 | | n.a. |
| F 14 | 10 48 | 29 11 | 5 12 | 16 53 | 0s10 | 10 30 | 1 9 | 8 51 | 0 48 | 0 9 | 1 34 | 24 34 | 0 37 | 24 21 | 0 39 | 12 32 | 1 59 | 18 9 | 14 51 | 3 10 | 2 44 | 10 13 | | n.a. |
| S 15 | 10 27 | 28 20 | 4 56 | 17 9 | 0 24 | 10 1 | 1 7 | 9 5 | 0 49 | 0 6 | 1 34 | 24 34 | 0 37 | 24 21 | 0 39 | 12 32 | 1 59 | 18 8 | 14 51 | 3 11 | 2 46 | 10 9 | | n.a. |
| S 16 | 10 5 | 26 7 | 4 27 | 17 22 | 0 39 | 9 32 | 1 6 | 9 20 | 0 49 | 0 4 | 1 34 | 24 34 | 0 37 | 24 21 | 0 39 | 12 31 | 1 59 | 18 8 | 14 51 | 3 12 | 2 47 | 10 6 | | n.a. |
| M17 | 9 44 | 22 46 | 3 46 | 17 34 | 0 52 | 9 2 | 1 5 | 9 34 | 0 49 | 0 2 | 1 34 | 24 34 | 0 37 | 24 21 | 0 39 | 12 30 | 1 59 | 18 7 | 14 51 | 3 13 | 2 48 | 10 3 | | n.a. |
| T 18 | 9 22 | 18 30 | 2 56 | 17 43 | 1 5 | 8 32 | 1 3 | 9 49 | 0 50 | 0n 1 | 1 34 | 24 34 | 0 38 | 24 21 | 0 39 | 12 29 | 1 59 | 18 6 | 14 51 | 3 14 | 2 49 | 9 59 | | n.a. |
| W19 | 9 0 | 13 33 | 1 58 | 17 50 | 1 17 | 8 2 | 1 1 | 10 3 | 0 50 | 0 3 | 1 34 | 24 34 | 0 38 | 24 21 | 0 39 | 12 28 | 1 59 | 18 6 | 14 51 | 3 15 | 2 51 | 9 56 | | n.a. |
| T 20 | 8 38 | 8 8 | 0 56 | 17 55 | 1 29 | 7 31 | 1 0 | 10 17 | 0 51 | 0 6 | 1 34 | 24 34 | 0 38 | 24 21 | 0 39 | 12 27 | 1 59 | 18 5 | 14 51 | 3 15 | 2 52 | 9 53 | | n.a. |
| F 21 | 8 16 | 2 27 | 0n 9 | 17 58 | 1 39 | 7 1 | 0 58 | 10 32 | 0 51 | 0 9 | 1 34 | 24 34 | 0 38 | 24 21 | 0 39 | 12 27 | 1 59 | 18 5 | 14 51 | 3 15 | 2 53 | 9 49 | | n.a. |
| S 22 | 7 54 | 3n21 | 1 14 | 17 59 | 1 49 | 6 30 | 0 56 | 10 46 | 0 51 | 0 11 | 1 34 | 24 34 | 0 38 | 24 21 | 0 39 | 12 26 | 1 59 | 18 4 | 14 51 | 3 15 | 2 55 | 9 46 | | n.a. |
| S 23 | 7 32 | 9 4 | 2 16 | 17 58 | 1 59 | 5 59 | 0 55 | 11 0 | 0 52 | 0 14 | 1 34 | 24 34 | 0 38 | 24 21 | 0 39 | 12 25 | 1 59 | 18 3 | 14 51 | 3 15 | 2 56 | 9 43 | | n.a. |
| M24 | 7 9 | 14 31 | 3 13 | 17 55 | 2 7 | 5 28 | 0 53 | 11 14 | 0 52 | 0 17 | 1 34 | 24 34 | 0 38 | 24 21 | 0 39 | 12 24 | 2 0 | 18 3 | 14 50 | 3 14 | 2 57 | 9 39 | | n.a. |
| T 25 | 6 47 | 19 30 | 4 2 | 17 50 | 2 15 | 4 57 | 0 51 | 11 28 | 0 52 | 0 19 | 1 34 | 24 34 | 0 39 | 24 21 | 0 39 | 12 23 | 2 0 | 18 2 | 14 50 | 3 14 | 2 58 | 9 36 | | n.a. |
| W26 | 6 24 | 23 46 | 4 41 | 17 42 | 2 22 | 4 25 | 0 49 | 11 42 | 0 53 | 0 22 | 1 34 | 24 34 | 0 39 | 24 21 | 0 39 | 12 23 | 2 0 | 18 2 | 14 50 | 3 14 | 3 0 | 9 33 | | n.a. |
| T 27 | 6 1 | 27 0 | 5 7 | 17 33 | 2 28 | 3 54 | 0 47 | 11 56 | 0 53 | 0 25 | 1 34 | 24 34 | 0 39 | 24 21 | 0 39 | 12 22 | 2 0 | 18 1 | 14 50 | 3 13 | 3 1 | 9 29 | | n.a. |
| F 28 | 5 39 | 28 53 | 5 17 | 17 22 | 2 33 | 3 22 | 0 45 | 12 10 | 0 54 | 0 28 | 1 34 | 24 34 | 0 39 | 24 21 | 0 39 | 12 21 | 2 0 | 18 0 | 14 50 | 3 13 | 3 2 | 9 26 | | n.a. |
| S 29 | 5 16 | 29 7 | 5 11 | 17 8 | 2 38 | 2 51 | 0 43 | 12 23 | 0 54 | 0 31 | 1 34 | 24 34 | 0 39 | 24 21 | 0 39 | 12 20 | 2 0 | 18 0 | 14 50 | 3 14 | 3 4 | 9 22 | | n.a. |
| S 30 | 4 53 | 27 31 | 4 46 | 16 53 | 2 42 | 2 19 | 0 41 | 12 37 | 0 54 | 0 34 | 1 34 | 24 34 | 0 39 | 24 21 | 0 39 | 12 19 | 2 0 | 17 59 | 14 50 | 3 14 | 3 5 | 9 19 | | n.a. |
| M31 | 4s30 | 24n 6 | 4n 4 | 16s35 | 2s45 | 1s47 | 0s39 | 12n51 | 0n55 | 0n36 | 1n34 | 24s34 | 0s39 | 24n21 | 0n39 | 12s19 | 2s 0 | 17s59 | 14s50 | 3s14 | 3s 6 | 9s16 | | n.a. |

Julian Day Number = 781694.5, Delta T = 17h17m18s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'36, Lahiri = -39°23'36 Julian Calendar 1 March 2573 BCE == Greg. Calendar 9 Feb. 2573 BCE

The year -2572 astronomical counting style corresponds to year 2573 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2573 BCE
# geocentric

## APRIL 2573 BCE (-2572) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 11 14 22 | 19♓49'38 | 16♌48 | 24♒32 | 28♓18 | 1♉22 | 1°R55 | 4♋24 | 8°R22 | 3♓31 | 19♓ 4 | 22°R 2 | 22♓18 | 9♓34 | n.a. | T 1 |
| W 2 | 11 18 18 | 20°47'00 | 1♍50 | 25°38 | 29°32 | 1°59 | 1♎48 | 4°27 | 8♋22 | 3°33 | 19° 5 | 22♓ 2 | 22°15 | 9°41 | n.a. | W 2 |
| T 3 | 11 22 15 | 21°44'22 | 17° 0 | 26°48 | 0♈46 | 2°36 | 1°41 | 4°31 | 8°22 | 3°35 | 19° 7 | 22° 1 | 22°11 | 9°47 | n.a. | T 3 |
| F 4 | 11 26 11 | 22°41'42 | 2♎ 9 | 28° 0 | 1°59 | 3°13 | 1°33 | 4°34 | 8°22 | 3°37 | 19° 8 | 22° 1 | 22° 8 | 9°54 | n.a. | F 4 |
| S 5 | 11 30 8 | 23°39'01 | 17° 8 | 29°15 | 3°13 | 3°50 | 1°26 | 4°37 | 8°22 | 3°39 | 19° 9 | 22° 1 | 22° 5 | 10° 1 | n.a. | S 5 |
| S 6 | 11 34 4 | 24°36'18 | 1♏49 | 0♓33 | 4°26 | 4°27 | 1°18 | 4°40 | 8°D22 | 3°42 | 19°11 | 22° 1 | 22° 2 | 10° 7 | n.a. | S 6 |
| M 7 | 11 38 1 | 25°33'36 | 16° 7 | 1°53 | 5°40 | 5° 4 | 1°11 | 4°43 | 8°22 | 3°44 | 19°12 | 22° 1 | 21°59 | 10°14 | n.a. | M 7 |
| T 8 | 11 41 58 | 26°30'52 | 29°57 | 3°16 | 6°54 | 5°41 | 1° 3 | 4°46 | 8°22 | 3°46 | 19°13 | 22° 0 | 21°56 | 10°21 | n.a. | T 8 |
| W 9 | 11 45 54 | 27°28'08 | 13♐21 | 4°42 | 8° 7 | 6°18 | 0°56 | 4°49 | 8°22 | 3°48 | 19°15 | 22° 0 | 21°52 | 10°27 | n.a. | W 9 |
| T 10 | 11 49 51 | 28°25'23 | 26°20 | 6°10 | 9°21 | 6°55 | 0°48 | 4°52 | 8°22 | 3°50 | 19°16 | 22°D 0 | 21°49 | 10°34 | n.a. | T 10 |
| F 11 | 11 53 47 | 29°22'37 | 8♑57 | 7°40 | 10°34 | 7°32 | 0°41 | 4°55 | 8°22 | 3°52 | 19°17 | 22° 0 | 21°46 | 10°41 | n.a. | F 11 |
| S 12 | 11 57 44 | 0♈19'51 | 21°15 | 9°14 | 11°48 | 8° 9 | 0°33 | 4°57 | 8°22 | 3°54 | 19°19 | 22° 0 | 21°43 | 10°47 | n.a. | S 12 |
| S 13 | 12 1 40 | 1°17'03 | 3♒20 | 10°50 | 13° 1 | 8°46 | 0°25 | 5° 0 | 8°23 | 3°56 | 19°20 | 22° 1 | 21°40 | 10°54 | n.a. | S 13 |
| M14 | 12 5 37 | 2°14'16 | 15°15 | 12°28 | 14°15 | 9°23 | 0°18 | 5° 2 | 8°23 | 3°58 | 19°21 | 22° 2 | 21°36 | 11° 1 | n.a. | M14 |
| T 15 | 12 9 33 | 3°11'27 | 27° 4 | 14° 9 | 15°28 | 10° 0 | 0°10 | 5° 4 | 8°24 | 4° 0 | 19°23 | 22° 3 | 21°33 | 11° 7 | n.a. | T 15 |
| W16 | 12 13 30 | 4° 8'38 | 8♓51 | 15°52 | 16°42 | 10°37 | 0° 2 | 5° 7 | 8°24 | 4° 2 | 19°24 | 22° 4 | 21°30 | 11°14 | n.a. | W16 |
| T 17 | 12 17 27 | 5° 5'48 | 20°38 | 17°38 | 17°55 | 11°15 | 29♍55 | 5° 9 | 8°25 | 4° 4 | 19°25 | 22°R 4 | 21°27 | 11°21 | n.a. | T 17 |
| F 18 | 12 21 23 | 6° 2'58 | 2♈30 | 19°26 | 19° 9 | 11°52 | 29°47 | 5°11 | 8°25 | 4° 6 | 19°27 | 22° 4 | 21°24 | 11°27 | n.a. | F 18 |
| S 19 | 12 25 20 | 7° 0'07 | 14°26 | 21°16 | 20°22 | 12°29 | 29°40 | 5°13 | 8°26 | 4° 8 | 19°28 | 22° 3 | 21°21 | 11°34 | n.a. | S 19 |
| S 20 | 12 29 16 | 7°57'15 | 26°31 | 23° 9 | 21°36 | 13° 6 | 29°32 | 5°15 | 8°27 | 4°10 | 19°29 | 22° 1 | 21°17 | 11°40 | n.a. | S 20 |
| M21 | 12 33 13 | 8°54'22 | 8♉45 | 25° 5 | 22°49 | 13°43 | 29°25 | 5°16 | 8°27 | 4°12 | 19°31 | 21°59 | 21°14 | 11°47 | n.a. | M21 |
| T 22 | 12 37 9 | 9°51'29 | 21°11 | 27° 2 | 24° 3 | 14°20 | 29°17 | 5°18 | 8°28 | 4°14 | 19°32 | 21°57 | 21°11 | 11°54 | n.a. | T 22 |
| W23 | 12 41 6 | 10°48'35 | 3♊50 | 29° 2 | 25°16 | 14°58 | 29°10 | 5°19 | 8°29 | 4°16 | 19°33 | 21°54 | 21° 8 | 12° 0 | n.a. | W23 |
| T 24 | 12 45 3 | 11°45'40 | 16°45 | 1♈ 3 | 26°29 | 15°35 | 29° 3 | 5°21 | 8°30 | 4°18 | 19°35 | 21°52 | 21° 5 | 12° 7 | n.a. | T 24 |
| F 25 | 12 48 59 | 12°42'45 | 29°56 | 3° 7 | 27°43 | 16°12 | 28°55 | 5°22 | 8°31 | 4°20 | 19°36 | 21°50 | 21° 1 | 12°14 | n.a. | F 25 |
| S 26 | 12 52 56 | 13°39'49 | 13♋27 | 5°12 | 28°56 | 16°49 | 28°48 | 5°23 | 8°32 | 4°22 | 19°37 | 21°D50 | 20°58 | 12°20 | n.a. | S 26 |
| S 27 | 12 56 52 | 14°36'52 | 27°17 | 7°19 | 0♉10 | 17°27 | 28°41 | 5°25 | 8°33 | 4°23 | 19°38 | 21°50 | 20°55 | 12°27 | n.a. | S 27 |
| M28 | 13 0 49 | 15°33'55 | 11♌27 | 9°27 | 1°23 | 18° 4 | 28°34 | 5°26 | 8°34 | 4°25 | 19°40 | 21°52 | 20°52 | 12°34 | n.a. | M28 |
| T 29 | 13 4 45 | 16°30'56 | 25°56 | 11°36 | 2°36 | 18°41 | 28°27 | 5°27 | 8°35 | 4°27 | 19°41 | 21°53 | 20°49 | 12°40 | n.a. | T 29 |
| W30 | 13 8 42 | 17♈27'58 | 10♍40 | 13♈46 | 3♉50 | 19♉19 | 28♍20 | 5♋27 | 8♋36 | 4♓29 | 19♓42 | 21♓54 | 20♓46 | 12♓47 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 4s 7 | 19n 4 | 3n 4 | 16s16 | 2s47 | 1s15 | 0s37 | 13n 4 | 0n55 | 0n39 | 1n34 | 24s34 | 0s40 | 24n21 | 0n39 | 12s18 | 2s 0 | 17s58 | 14s50 | 3s14 | 3s 7 | 9s12 | | n.a. |
| W 2 | 3 44 | 12 46 | 1 50 | 15 54 | 2 49 | 0 43 | 0 35 | 13 18 | 0 55 | 0 42 | 1 34 | 24 34 | 0 40 | 24 21 | 0 39 | 12 17 | 2 0 | 17 57 | 14 50 | 3 14 | 3 9 | 9 9 | | n.a. |
| T 3 | 3 21 | 5 40 | 0 28 | 15 31 | 2 50 | 0 11 | 0 33 | 13 31 | 0 56 | 0 45 | 1 34 | 24 34 | 0 40 | 24 21 | 0 39 | 12 16 | 2 0 | 17 57 | 14 50 | 3 14 | 3 10 | 9 6 | | n.a. |
| F 4 | 2 58 | 1s44 | 0s56 | 15 6 | 2 51 | 0n20 | 0 31 | 13 44 | 0 56 | 0 48 | 1 34 | 24 34 | 0 40 | 24 21 | 0 38 | 12 15 | 2 0 | 17 56 | 14 50 | 3 14 | 3 11 | 9 2 | | n.a. |
| S 5 | 2 35 | 8 57 | 2 15 | 14 39 | 2 50 | 0 52 | 0 28 | 13 57 | 0 56 | 0 51 | 1 34 | 24 34 | 0 40 | 24 21 | 0 38 | 12 15 | 2 0 | 17 56 | 14 50 | 3 14 | 3 13 | 8 59 | | n.a. |
| S 6 | 2 11 | 15 33 | 3 24 | 14 9 | 2 49 | 1 24 | 0 26 | 14 11 | 0 57 | 0 54 | 1 34 | 24 34 | 0 40 | 24 21 | 0 38 | 12 14 | 2 0 | 17 55 | 14 50 | 3 14 | 3 14 | 8 56 | | n.a. |
| M 7 | 1 48 | 21 8 | 4 17 | 13 38 | 2 47 | 1 56 | 0 24 | 14 24 | 0 57 | 0 57 | 1 34 | 24 34 | 0 41 | 24 21 | 0 38 | 12 13 | 2 0 | 17 55 | 14 50 | 3 14 | 3 15 | 8 52 | | n.a. |
| T 8 | 1 25 | 25 23 | 4 54 | 13 6 | 2 45 | 2 28 | 0 22 | 14 37 | 0 57 | 1 0 | 1 34 | 24 34 | 0 41 | 24 21 | 0 38 | 12 12 | 2 0 | 17 54 | 14 50 | 3 14 | 3 16 | 8 49 | | n.a. |
| W 9 | 1 2 | 28 6 | 5 14 | 12 31 | 2 42 | 3 0 | 0 19 | 14 50 | 0 57 | 1 3 | 1 34 | 24 34 | 0 41 | 24 21 | 0 38 | 12 12 | 2 0 | 17 54 | 14 50 | 3 15 | 3 18 | 8 45 | | n.a. |
| T 10 | 0 38 | 29 12 | 5 17 | 11 54 | 2 39 | 3 32 | 0 17 | 15 2 | 0 58 | 1 6 | 1 34 | 24 35 | 0 41 | 24 21 | 0 38 | 12 11 | 2 0 | 17 53 | 14 50 | 3 15 | 3 19 | 8 42 | | n.a. |
| F 11 | 0 15 | 28 43 | 5 4 | 11 16 | 2 34 | 4 3 | 0 15 | 15 15 | 0 58 | 1 9 | 1 34 | 24 35 | 0 41 | 24 21 | 0 38 | 12 10 | 2 0 | 17 53 | 14 50 | 3 15 | 3 20 | 8 39 | | n.a. |
| S 12 | 0n 8 | 26 49 | 4 37 | 10 35 | 2 30 | 4 35 | 0 12 | 15 28 | 0 58 | 1 12 | 1 34 | 24 35 | 0 41 | 24 21 | 0 38 | 12 9 | 2 0 | 17 52 | 14 50 | 3 14 | 3 22 | 8 35 | | n.a. |
| S 13 | 0 31 | 23 43 | 3 59 | 9 53 | 2 24 | 5 6 | 0 10 | 15 40 | 0 59 | 1 15 | 1 34 | 24 35 | 0 41 | 24 21 | 0 38 | 12 9 | 2 0 | 17 52 | 14 50 | 3 14 | 3 23 | 8 32 | | n.a. |
| M14 | 0 55 | 19 39 | 3 10 | 9 9 | 2 18 | 5 38 | 0 7 | 15 53 | 0 59 | 1 18 | 1 34 | 24 35 | 0 42 | 24 21 | 0 38 | 12 8 | 2 0 | 17 51 | 14 50 | 3 14 | 3 24 | 8 29 | | n.a. |
| T 15 | 1 18 | 14 52 | 2 14 | 8 23 | 2 12 | 6 9 | 0 5 | 16 5 | 0 59 | 1 21 | 1 34 | 24 35 | 0 42 | 24 21 | 0 38 | 12 7 | 2 0 | 17 51 | 14 50 | 3 13 | 3 25 | 8 25 | | n.a. |
| W16 | 1 41 | 9 33 | 1 13 | 7 36 | 2 4 | 6 40 | 0 3 | 16 17 | 1 0 | 1 24 | 1 33 | 24 35 | 0 42 | 24 21 | 0 38 | 12 6 | 2 0 | 17 50 | 14 50 | 3 13 | 3 27 | 8 22 | | n.a. |
| T 17 | 2 4 | 3 55 | 0 8 | 6 47 | 1 57 | 7 11 | 0 0 | 16 29 | 1 0 | 1 27 | 1 33 | 24 35 | 0 42 | 24 21 | 0 38 | 12 6 | 2 0 | 17 50 | 14 50 | 3 13 | 3 28 | 8 18 | | n.a. |
| F 18 | 2 27 | 1n53 | 0n57 | 5 56 | 1 49 | 7 42 | 0n 2 | 16 41 | 1 0 | 1 30 | 1 33 | 24 35 | 0 42 | 24 21 | 0 38 | 12 5 | 2 0 | 17 49 | 14 50 | 3 13 | 3 29 | 8 15 | | n.a. |
| S 19 | 2 50 | 7 40 | 2 1 | 5 4 | 1 40 | 8 12 | 0 5 | 16 53 | 1 0 | 1 33 | 1 33 | 24 35 | 0 42 | 24 21 | 0 38 | 12 4 | 2 0 | 17 49 | 14 51 | 3 13 | 3 30 | 8 12 | | n.a. |
| S 20 | 3 13 | 13 14 | 2 59 | 4 10 | 1 31 | 8 43 | 0 7 | 17 5 | 1 1 | 1 36 | 1 33 | 24 35 | 0 43 | 24 20 | 0 38 | 12 4 | 2 0 | 17 48 | 14 51 | 3 14 | 3 32 | 8 8 | | n.a. |
| M21 | 3 36 | 18 22 | 3 50 | 3 15 | 1 22 | 9 13 | 0 10 | 17 17 | 1 1 | 1 39 | 1 33 | 24 35 | 0 43 | 24 20 | 0 38 | 12 3 | 2 0 | 17 48 | 14 51 | 3 15 | 3 33 | 8 5 | | n.a. |
| T 22 | 3 59 | 22 49 | 4 31 | 2 18 | 1 12 | 9 43 | 0 12 | 17 29 | 1 1 | 1 42 | 1 33 | 24 35 | 0 43 | 24 20 | 0 38 | 12 2 | 2 0 | 17 47 | 14 51 | 3 16 | 3 34 | 8 1 | | n.a. |
| W23 | 4 22 | 26 18 | 5 0 | 1 21 | 1 2 | 10 13 | 0 15 | 17 40 | 1 1 | 1 45 | 1 32 | 24 36 | 0 43 | 24 20 | 0 38 | 12 2 | 2 0 | 17 47 | 14 51 | 3 17 | 3 36 | 7 58 | | n.a. |
| T 24 | 4 45 | 28 31 | 5 14 | 0 22 | 0 52 | 10 43 | 0 17 | 17 51 | 1 2 | 1 48 | 1 32 | 24 36 | 0 43 | 24 20 | 0 38 | 12 1 | 2 0 | 17 46 | 14 51 | 3 18 | 3 37 | 7 55 | | n.a. |
| F 25 | 5 8 | 29 11 | 5 12 | 0n38 | 0 41 | 11 12 | 0 20 | 18 3 | 1 2 | 1 50 | 1 32 | 24 36 | 0 43 | 24 20 | 0 38 | 12 0 | 2 0 | 17 46 | 14 51 | 3 18 | 3 38 | 7 51 | | n.a. |
| S 26 | 5 31 | 28 9 | 4 53 | 1 39 | 0 31 | 11 41 | 0 22 | 18 14 | 1 2 | 1 53 | 1 32 | 24 36 | 0 44 | 24 20 | 0 38 | 12 0 | 2 0 | 17 45 | 14 51 | 3 19 | 3 39 | 7 48 | | n.a. |
| S 27 | 5 53 | 25 22 | 4 17 | 2 40 | 0 20 | 12 10 | 0 24 | 18 25 | 1 2 | 1 56 | 1 32 | 24 36 | 0 44 | 24 20 | 0 38 | 11 59 | 2 1 | 17 45 | 14 51 | 3 18 | 3 41 | 7 44 | | n.a. |
| M28 | 6 16 | 21 0 | 3 25 | 3 41 | 0 9 | 12 38 | 0 27 | 18 36 | 1 3 | 1 59 | 1 32 | 24 36 | 0 44 | 24 20 | 0 38 | 11 58 | 2 1 | 17 45 | 14 51 | 3 18 | 3 42 | 7 41 | | n.a. |
| T 29 | 6 38 | 15 19 | 2 18 | 4 43 | 0n 1 | 13 7 | 0 29 | 18 47 | 1 3 | 2 1 | 1 31 | 24 36 | 0 44 | 24 20 | 0 38 | 11 58 | 2 1 | 17 44 | 14 51 | 3 17 | 3 43 | 7 38 | | n.a. |
| W30 | 7n 0 | 8n41 | 1n 1 | 5n44 | 0n12 | 13n34 | 0n32 | 18n58 | 1n 3 | 2n 4 | 1n31 | 24s36 | 0s44 | 24n20 | 0n38 | 11s57 | 2s 1 | 17s44 | 14s52 | 3s17 | 3s45 | 7s34 | | n.a. |

Julian Day Number = 781725.5, Delta T = 17h17m15s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'32, Lahiri = -39°23'31 Julian Calendar 1 Apr. 2573 BCE == Greg. Calendar 11 March 2573 BCE


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# ASTRODIENST EPHEMERIS for the year 2573 BCE
# geocentric

## MAY 2573 BCE (-2572) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 13 12 38 | 18♈24'58 | 25♍35 | 15♈57 | 5♉ 3 | 19♉56 | 28°R13 | 5♋28 | 8♋38 | 4♓30 | 19♓43 | 21°R54 | 20♓42 | 12♓54 | n.a. | T 1 |
| F 2 | 13 16 35 | 19°21'58 | 10♎32 | 18° 8 | 6°16 | 20°33 | 28♍ 7 | 5°29 | 8°39 | 4°32 | 19°45 | 21♓53 | 20°39 | 13° 0 | n.a. | F 2 |
| S 3 | 13 20 32 | 20°18'58 | 25°25 | 20°19 | 7°30 | 21°10 | 28° 0 | 5°29 | 8°40 | 4°34 | 19°46 | 21°51 | 20°36 | 13° 7 | n.a. | S 3 |
| S 4 | 13 24 28 | 21°15'58 | 10♏ 4 | 22°30 | 8°43 | 21°48 | 27°54 | 5°30 | 8°42 | 4°36 | 19°47 | 21°48 | 20°33 | 13°14 | n.a. | S 4 |
| M 5 | 13 28 25 | 22°12'58 | 24°24 | 24°40 | 9°56 | 22°25 | 27°47 | 5°30 | 8°43 | 4°37 | 19°48 | 21°43 | 20°30 | 13°20 | n.a. | M 5 |
| T 6 | 13 32 21 | 23° 9'58 | 8♐20 | 26°50 | 11° 9 | 23° 3 | 27°41 | 5°30 | 8°45 | 4°39 | 19°49 | 21°39 | 20°27 | 13°27 | n.a. | T 6 |
| W 7 | 13 36 18 | 24° 6'58 | 21°49 | 28°58 | 12°23 | 23°40 | 27°35 | 5°30 | 8°46 | 4°40 | 19°50 | 21°35 | 20°23 | 13°33 | n.a. | W 7 |
| T 8 | 13 40 14 | 25° 3'58 | 4♑52 | 1♉ 6 | 13°36 | 24°17 | 27°29 | 5°R30 | 8°48 | 4°42 | 19°52 | 21°32 | 20°20 | 13°40 | n.a. | T 8 |
| F 9 | 13 44 11 | 26° 0'59 | 17°31 | 3°12 | 14°49 | 24°55 | 27°23 | 5°30 | 8°50 | 4°44 | 19°53 | 21°30 | 20°17 | 13°47 | n.a. | F 9 |
| S 10 | 13 48 8 | 26°58'00 | 29°51 | 5°17 | 16° 2 | 25°32 | 27°17 | 5°30 | 8°51 | 4°45 | 19°54 | 21°D30 | 20°14 | 13°53 | n.a. | S 10 |
| S 11 | 13 52 4 | 27°55'01 | 11♒54 | 7°20 | 17°16 | 26°10 | 27°11 | 5°30 | 8°53 | 4°47 | 19°55 | 21°31 | 20°11 | 14° 0 | n.a. | S 11 |
| M12 | 13 56 1 | 28°52'02 | 23°48 | 9°21 | 18°29 | 26°47 | 27° 6 | 5°30 | 8°55 | 4°48 | 19°56 | 21°32 | 20° 7 | 14° 7 | n.a. | M12 |
| T 13 | 13 59 57 | 29°49'04 | 5♓36 | 11°21 | 19°42 | 27°25 | 27° 1 | 5°29 | 8°57 | 4°50 | 19°57 | 21°34 | 20° 4 | 14°13 | n.a. | T 13 |
| W14 | 14 3 54 | 0♉46'06 | 17°23 | 13°18 | 20°55 | 28° 2 | 26°55 | 5°28 | 8°59 | 4°51 | 19°58 | 21°R35 | 20° 1 | 14°20 | n.a. | W14 |
| T 15 | 14 7 50 | 1°43'09 | 29°14 | 15°14 | 22° 8 | 28°40 | 26°50 | 5°28 | 9° 1 | 4°53 | 19°59 | 21°34 | 19°58 | 14°27 | n.a. | T 15 |
| F 16 | 14 11 47 | 2°40'12 | 11♈11 | 17° 8 | 23°22 | 29°17 | 26°45 | 5°27 | 9° 3 | 4°54 | 20° 0 | 21°33 | 19°55 | 14°33 | n.a. | F 16 |
| S 17 | 14 15 44 | 3°37'15 | 23°17 | 19° 0 | 24°35 | 29°55 | 26°40 | 5°26 | 9° 5 | 4°55 | 20° 1 | 21°29 | 19°52 | 14°40 | n.a. | S 17 |
| S 18 | 14 19 40 | 4°34'19 | 5♉35 | 20°51 | 25°48 | 0♊32 | 26°36 | 5°25 | 9° 7 | 4°57 | 20° 2 | 21°23 | 19°48 | 14°47 | n.a. | S 18 |
| M19 | 14 23 37 | 5°31'23 | 18° 6 | 22°39 | 27° 1 | 1°10 | 26°31 | 5°24 | 9° 9 | 4°58 | 20° 3 | 21°16 | 19°45 | 14°53 | n.a. | M19 |
| T 20 | 14 27 33 | 6°28'27 | 0♊49 | 24°25 | 28°14 | 1°47 | 26°27 | 5°23 | 9°11 | 4°59 | 20° 4 | 21° 8 | 19°42 | 15° 0 | n.a. | T 20 |
| W21 | 14 31 30 | 7°25'32 | 13°46 | 26° 9 | 29°27 | 2°25 | 26°23 | 5°22 | 9°13 | 5° 0 | 20° 5 | 21° 1 | 19°39 | 15° 7 | n.a. | W21 |
| T 22 | 14 35 26 | 8°22'37 | 26°56 | 27°51 | 0♊40 | 3° 3 | 26°18 | 5°20 | 9°15 | 5° 2 | 20° 6 | 20°54 | 19°36 | 15°13 | n.a. | T 22 |
| F 23 | 14 39 23 | 9°19'42 | 10♋19 | 29°32 | 1°54 | 3°40 | 26°15 | 5°19 | 9°18 | 5° 3 | 20° 7 | 20°49 | 19°33 | 15°20 | n.a. | F 23 |
| S 24 | 14 43 20 | 10°16'48 | 23°55 | 1♊10 | 3° 7 | 4°18 | 26°11 | 5°17 | 9°20 | 5° 4 | 20° 8 | 20°45 | 19°29 | 15°26 | n.a. | S 24 |
| S 25 | 14 47 16 | 11°13'54 | 7♌43 | 2°46 | 4°20 | 4°56 | 26° 7 | 5°16 | 9°22 | 5° 5 | 20° 9 | 20°D44 | 19°26 | 15°33 | n.a. | S 25 |
| M26 | 14 51 13 | 12°11'00 | 21°45 | 4°21 | 5°33 | 5°33 | 26° 4 | 5°14 | 9°25 | 5° 6 | 20°10 | 20°44 | 19°23 | 15°40 | n.a. | M26 |
| T 27 | 14 55 9 | 13° 8'06 | 5♍58 | 5°53 | 6°46 | 6°11 | 26° 1 | 5°12 | 9°27 | 5° 7 | 20°11 | 20°45 | 19°20 | 15°46 | n.a. | T 27 |
| W28 | 14 59 6 | 14° 5'13 | 20°23 | 7°23 | 7°59 | 6°49 | 25°58 | 5°10 | 9°30 | 5° 9 | 20°12 | 20°R46 | 19°17 | 15°53 | n.a. | W28 |
| T 29 | 15 3 2 | 15° 2'20 | 4♎55 | 8°52 | 9°12 | 7°27 | 25°55 | 5° 8 | 9°32 | 5°10 | 20°13 | 20°45 | 19°13 | 16° 0 | n.a. | T 29 |
| F 30 | 15 6 59 | 15°59'27 | 19°30 | 10°18 | 10°25 | 8° 4 | 25°52 | 5° 6 | 9°35 | 5°11 | 20°14 | 20°42 | 19°10 | 16° 6 | n.a. | F 30 |
| S 31 | 15 10 55 | 16♉56'36 | 4♏ 4 | 11♊42 | 11♊38 | 8♊42 | 25♍50 | 5♋ 4 | 9♋38 | 5♓12 | 20♓14 | 20♓37 | 19♓ 7 | 16♓13 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 7n23 | 1n29 | 0s20 | 6n45 | 0n22 | 14n 2 | 0n34 | 19n 8 | 1n 3 | 2n 6 | 1n31 | 24s36 | 0s44 | 24n19 | 0n38 | 11s57 | 2s 1 | 17s43 | 14s52 | 3s17 | 3s46 | 7s31 | | | n.a. |
| F 2 | 7 45 | 5s48 | 1 41 | 7 46 | 0 32 | 14 29 | 0 37 | 19 19 | 1 3 | 2 9 | 1 31 | 24 37 | 0 45 | 24 19 | 0 38 | 11 56 | 2 1 | 17 43 | 14 52 | 3 17 | 3 47 | 7 27 | | | n.a. |
| S 3 | 8 7 | 12 44 | 2 54 | 8 46 | 0 42 | 14 56 | 0 39 | 19 29 | 1 4 | 2 11 | 1 31 | 24 37 | 0 45 | 24 19 | 0 38 | 11 55 | 2 1 | 17 43 | 14 52 | 3 18 | 3 48 | 7 24 | | | n.a. |
| S 4 | 8 29 | 18 51 | 3 54 | 9 45 | 0 52 | 15 23 | 0 41 | 19 39 | 1 4 | 2 14 | 1 30 | 24 37 | 0 45 | 24 19 | 0 38 | 11 55 | 2 1 | 17 42 | 14 52 | 3 20 | 3 50 | 7 21 | | | n.a. |
| M 5 | 8 50 | 23 47 | 4 38 | 10 42 | 1 0 | 15 49 | 0 44 | 19 49 | 1 4 | 2 16 | 1 30 | 24 37 | 0 45 | 24 19 | 0 38 | 11 54 | 2 1 | 17 42 | 14 52 | 3 21 | 3 51 | 7 17 | | | n.a. |
| T 6 | 9 12 | 27 12 | 5 4 | 11 38 | 1 9 | 16 14 | 0 46 | 19 59 | 1 4 | 2 19 | 1 30 | 24 37 | 0 45 | 24 19 | 0 38 | 11 54 | 2 1 | 17 42 | 14 52 | 3 23 | 3 52 | 7 14 | | | n.a. |
| W 7 | 9 34 | 28 55 | 5 13 | 12 33 | 1 17 | 16 40 | 0 48 | 20 9 | 1 5 | 2 21 | 1 30 | 24 37 | 0 45 | 24 19 | 0 38 | 11 53 | 2 1 | 17 41 | 14 52 | 3 25 | 3 53 | 7 10 | | | n.a. |
| T 8 | 9 55 | 28 58 | 5 4 | 13 26 | 1 24 | 17 5 | 0 50 | 20 19 | 1 5 | 2 23 | 1 29 | 24 38 | 0 46 | 24 19 | 0 38 | 11 53 | 2 1 | 17 41 | 14 53 | 3 26 | 3 55 | 7 7 | | | n.a. |
| F 9 | 10 16 | 27 27 | 4 41 | 14 17 | 1 31 | 17 29 | 0 53 | 20 29 | 1 5 | 2 25 | 1 29 | 24 38 | 0 46 | 24 18 | 0 38 | 11 52 | 2 1 | 17 41 | 14 53 | 3 27 | 3 56 | 7 3 | | | n.a. |
| S 10 | 10 37 | 24 38 | 4 5 | 15 6 | 1 37 | 17 53 | 0 55 | 20 38 | 1 5 | 2 27 | 1 29 | 24 38 | 0 46 | 24 18 | 0 38 | 11 51 | 2 1 | 17 40 | 14 53 | 3 27 | 3 57 | 7 0 | | | n.a. |
| S 11 | 10 58 | 20 48 | 3 20 | 15 53 | 1 42 | 18 17 | 0 57 | 20 47 | 1 5 | 2 30 | 1 29 | 24 38 | 0 46 | 24 18 | 0 37 | 11 51 | 2 1 | 17 40 | 14 53 | 3 26 | 3 59 | 6 57 | | | n.a. |
| M12 | 11 19 | 16 10 | 2 26 | 16 37 | 1 47 | 18 40 | 0 59 | 20 56 | 1 5 | 2 32 | 1 28 | 24 38 | 0 46 | 24 18 | 0 37 | 11 50 | 2 1 | 17 40 | 14 53 | 3 26 | 4 0 | 6 53 | | | n.a. |
| T 13 | 11 40 | 11 0 | 1 26 | 17 20 | 1 51 | 19 2 | 1 1 | 21 6 | 1 6 | 2 33 | 1 28 | 24 38 | 0 46 | 24 18 | 0 37 | 11 50 | 2 1 | 17 39 | 14 53 | 3 25 | 4 1 | 6 50 | | | n.a. |
| W14 | 12 0 | 5 27 | 0 23 | 18 0 | 1 55 | 19 24 | 1 3 | 21 14 | 1 6 | 2 35 | 1 28 | 24 39 | 0 47 | 24 18 | 0 37 | 11 49 | 2 1 | 17 39 | 14 54 | 3 25 | 4 2 | 6 46 | | | n.a. |
| T 15 | 12 20 | 0n19 | 0n42 | 18 39 | 1 57 | 19 46 | 1 5 | 21 23 | 1 6 | 2 37 | 1 28 | 24 39 | 0 47 | 24 17 | 0 37 | 11 49 | 2 2 | 17 39 | 14 54 | 3 25 | 4 4 | 6 43 | | | n.a. |
| F 16 | 12 40 | 6 7 | 1 44 | 19 14 | 2 0 | 20 7 | 1 7 | 21 32 | 1 6 | 2 39 | 1 27 | 24 39 | 0 47 | 24 17 | 0 37 | 11 48 | 2 2 | 17 39 | 14 54 | 3 26 | 4 5 | 6 39 | | | n.a. |
| S 17 | 13 0 | 11 46 | 2 43 | 19 48 | 2 1 | 20 28 | 1 9 | 21 40 | 1 6 | 2 41 | 1 27 | 24 39 | 0 47 | 24 17 | 0 37 | 11 48 | 2 2 | 17 38 | 14 54 | 3 27 | 4 6 | 6 36 | | | n.a. |
| S 18 | 13 20 | 17 3 | 3 36 | 20 20 | 2 2 | 20 48 | 1 11 | 21 49 | 1 7 | 2 42 | 1 27 | 24 39 | 0 47 | 24 17 | 0 37 | 11 48 | 2 2 | 17 38 | 14 54 | 3 29 | 4 8 | 6 33 | | | n.a. |
| M19 | 13 40 | 21 44 | 4 18 | 20 49 | 2 2 | 21 7 | 1 13 | 21 57 | 1 7 | 2 44 | 1 27 | 24 40 | 0 47 | 24 17 | 0 37 | 11 47 | 2 2 | 17 38 | 14 54 | 3 32 | 4 9 | 6 29 | | | n.a. |
| T 20 | 13 59 | 25 29 | 4 49 | 21 16 | 2 2 | 21 26 | 1 15 | 22 5 | 1 7 | 2 45 | 1 26 | 24 40 | 0 48 | 24 17 | 0 37 | 11 47 | 2 2 | 17 38 | 14 55 | 3 35 | 4 10 | 6 26 | | | n.a. |
| W21 | 14 18 | 28 1 | 5 5 | 21 41 | 2 1 | 21 44 | 1 16 | 22 13 | 1 7 | 2 47 | 1 26 | 24 40 | 0 48 | 24 16 | 0 37 | 11 46 | 2 2 | 17 37 | 14 55 | 3 39 | 4 11 | 6 22 | | | n.a. |
| T 22 | 14 37 | 29 3 | 5 6 | 22 4 | 1 59 | 22 2 | 1 18 | 22 20 | 1 7 | 2 48 | 1 26 | 24 40 | 0 48 | 24 16 | 0 37 | 11 46 | 2 2 | 17 37 | 14 55 | 3 41 | 4 13 | 6 19 | | | n.a. |
| F 23 | 14 56 | 28 24 | 4 50 | 22 25 | 1 57 | 22 19 | 1 20 | 22 28 | 1 7 | 2 50 | 1 25 | 24 41 | 0 48 | 24 16 | 0 37 | 11 46 | 2 2 | 17 37 | 14 55 | 3 43 | 4 14 | 6 15 | | | n.a. |
| S 24 | 15 14 | 26 3 | 4 18 | 22 43 | 1 54 | 22 35 | 1 21 | 22 35 | 1 7 | 2 51 | 1 25 | 24 41 | 0 48 | 24 16 | 0 37 | 11 45 | 2 2 | 17 37 | 14 55 | 3 45 | 4 15 | 6 12 | | | n.a. |
| S 25 | 15 32 | 22 8 | 3 30 | 23 0 | 1 51 | 22 51 | 1 23 | 22 43 | 1 8 | 2 52 | 1 25 | 24 41 | 0 48 | 24 16 | 0 37 | 11 45 | 2 2 | 17 37 | 14 56 | 3 45 | 4 16 | 6 9 | | | n.a. |
| M26 | 15 50 | 16 56 | 2 30 | 23 15 | 1 47 | 23 6 | 1 24 | 22 50 | 1 8 | 2 53 | 1 24 | 24 41 | 0 49 | 24 16 | 0 37 | 11 44 | 2 2 | 17 36 | 14 56 | 3 45 | 4 18 | 6 5 | | | n.a. |
| T 27 | 16 8 | 10 45 | 1 19 | 23 28 | 1 43 | 23 20 | 1 26 | 22 57 | 1 8 | 2 54 | 1 24 | 24 42 | 0 49 | 24 15 | 0 37 | 11 44 | 2 2 | 17 36 | 14 56 | 3 45 | 4 19 | 6 2 | | | n.a. |
| W28 | 16 26 | 3 56 | 0 2 | 23 39 | 1 38 | 23 34 | 1 27 | 23 3 | 1 8 | 2 55 | 1 24 | 24 42 | 0 49 | 24 15 | 0 37 | 11 44 | 2 2 | 17 36 | 14 56 | 3 44 | 4 20 | 5 58 | | | n.a. |
| T 29 | 16 43 | 3s 8 | 1s15 | 23 48 | 1 32 | 23 47 | 1 29 | 23 10 | 1 8 | 2 56 | 1 24 | 24 42 | 0 49 | 24 15 | 0 37 | 11 43 | 2 2 | 17 36 | 14 57 | 3 45 | 4 22 | 5 55 | | | n.a. |
| F 30 | 17 0 | 10 4 | 2 28 | 23 56 | 1 27 | 24 0 | 1 30 | 23 17 | 1 8 | 2 57 | 1 23 | 24 42 | 0 49 | 24 15 | 0 37 | 11 43 | 2 2 | 17 36 | 14 57 | 3 46 | 4 23 | 5 51 | | | n.a. |
| S 31 | 17n17 | 16s27 | 3s30 | 24n 2 | 1n20 | 24n12 | 1n31 | 23n23 | 1n 8 | 2n57 | 1n23 | 24s43 | 0s49 | 24n14 | 0n37 | 11s43 | 2s 3 | 17s36 | 14s57 | 3s48 | 4s24 | 5s48 | | | n.a. |

Julian Day Number = 781755.5, Delta T = 17h17m13s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'28, Lahiri = -39°23'27 Julian Calendar 1 May 2573 BCE == Greg. Calendar 10 Apr. 2573 BCE

The year -2572 astronomical counting style corresponds to year 2573 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2573 BCE
# geocentric

## JUNE 2573 BCE (-2572) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 14 52 | 17♉53'45 | 18♏28 | 13♊ 4 | 12♊51 | 9♊20 | 25°R47 | 5°R 1 | 9♋40 | 5♓12 | 20♓15 | 20°R30 | 19♓ 4 | 16♓20 | n.a. | S 1 |
| M 2 | 15 18 49 | 18°50'54 | 2♐38 | 14°24 | 14° 4 | 9°58 | 25♍45 | 4♑59 | 9°43 | 5°13 | 20°16 | 20♓21 | 19° 1 | 16°26 | n.a. | M 2 |
| T 3 | 15 22 45 | 19°48'05 | 16°28 | 15°42 | 15°17 | 10°36 | 25°43 | 4°57 | 9°46 | 5°14 | 20°17 | 20°11 | 18°58 | 16°33 | n.a. | T 3 |
| W 4 | 15 26 42 | 20°45'17 | 29°55 | 16°57 | 16°29 | 11°14 | 25°41 | 4°54 | 9°48 | 5°15 | 20°18 | 20° 3 | 18°54 | 16°40 | n.a. | W 4 |
| T 5 | 15 30 38 | 21°42'30 | 12♑58 | 18°10 | 17°42 | 11°52 | 25°40 | 4°51 | 9°51 | 5°16 | 20°18 | 19°55 | 18°51 | 16°46 | n.a. | T 5 |
| F 6 | 15 34 35 | 22°39'44 | 25°38 | 19°21 | 18°55 | 12°29 | 25°38 | 4°49 | 9°54 | 5°17 | 20°19 | 19°50 | 18°48 | 16°53 | n.a. | F 6 |
| S 7 | 15 38 31 | 23°37'00 | 7♒58 | 20°30 | 20° 8 | 13° 7 | 25°37 | 4°46 | 9°57 | 5°18 | 20°20 | 19°46 | 18°45 | 17° 0 | n.a. | S 7 |
| S 8 | 15 42 28 | 24°34'16 | 20° 3 | 21°36 | 21°21 | 13°45 | 25°36 | 4°43 | 10° 0 | 5°18 | 20°20 | 19°D45 | 18°42 | 17° 6 | n.a. | S 8 |
| M 9 | 15 46 25 | 25°31'34 | 1♓57 | 22°39 | 22°34 | 14°23 | 25°35 | 4°40 | 10° 3 | 5°19 | 20°21 | 19°45 | 18°39 | 17°13 | n.a. | M 9 |
| T 10 | 15 50 21 | 26°28'53 | 13°45 | 23°39 | 23°47 | 15° 1 | 25°34 | 4°37 | 10° 6 | 5°20 | 20°22 | 19°R45 | 18°35 | 17°19 | n.a. | T 10 |
| W11 | 15 54 18 | 27°26'13 | 25°34 | 24°37 | 24°59 | 15°39 | 25°34 | 4°34 | 10° 9 | 5°20 | 20°22 | 19°45 | 18°32 | 17°26 | n.a. | W11 |
| T 12 | 15 58 14 | 28°23'35 | 7♈27 | 25°32 | 26°12 | 16°17 | 25°34 | 4°31 | 10°12 | 5°21 | 20°23 | 19°44 | 18°29 | 17°33 | n.a. | T 12 |
| F 13 | 16 2 11 | 29°20'58 | 19°31 | 26°23 | 27°25 | 16°55 | 25°D33 | 4°27 | 10°15 | 5°21 | 20°24 | 19°40 | 18°26 | 17°39 | n.a. | F 13 |
| S 14 | 16 6 7 | 0♊18'23 | 1♉47 | 27°11 | 28°38 | 17°34 | 25°33 | 4°24 | 10°18 | 5°22 | 20°24 | 19°34 | 18°23 | 17°46 | n.a. | S 14 |
| S 15 | 16 10 4 | 1°15'49 | 14°18 | 27°56 | 29°50 | 18°12 | 25°34 | 4°20 | 10°21 | 5°22 | 20°25 | 19°25 | 18°19 | 17°53 | n.a. | S 15 |
| M16 | 16 14 1 | 2°13'17 | 27° 6 | 28°38 | 1♋ 3 | 18°50 | 25°34 | 4°17 | 10°24 | 5°23 | 20°25 | 19°15 | 18°16 | 17°59 | n.a. | M16 |
| T 17 | 16 17 57 | 3°10'45 | 10♊11 | 29°15 | 2°16 | 19°28 | 25°35 | 4°13 | 10°27 | 5°23 | 20°26 | 19° 3 | 18°13 | 18° 6 | n.a. | T 17 |
| W18 | 16 21 54 | 4° 8'15 | 23°30 | 29°49 | 3°28 | 20° 6 | 25°35 | 4°10 | 10°31 | 5°24 | 20°26 | 18°51 | 18°10 | 18°13 | n.a. | W18 |
| T 19 | 16 25 50 | 5° 5'47 | 7♋ 3 | 0♋18 | 4°41 | 20°44 | 25°36 | 4° 6 | 10°34 | 5°24 | 20°27 | 18°40 | 18° 7 | 18°19 | n.a. | T 19 |
| F 20 | 16 29 47 | 6° 3'19 | 20°46 | 0°44 | 5°54 | 21°23 | 25°37 | 4° 2 | 10°37 | 5°25 | 20°27 | 18°32 | 18° 4 | 18°26 | n.a. | F 20 |
| S 21 | 16 33 43 | 7° 0'53 | 4♌37 | 1° 4 | 7° 6 | 22° 1 | 25°39 | 3°59 | 10°40 | 5°25 | 20°28 | 18°26 | 18° 0 | 18°33 | n.a. | S 21 |
| S 22 | 16 37 40 | 7°58'28 | 18°34 | 1°20 | 8°19 | 22°39 | 25°40 | 3°55 | 10°44 | 5°25 | 20°28 | 18°23 | 17°57 | 18°39 | n.a. | S 22 |
| M23 | 16 41 37 | 8°56'04 | 2♍37 | 1°31 | 9°31 | 23°18 | 25°42 | 3°51 | 10°47 | 5°25 | 20°29 | 18°22 | 17°54 | 18°46 | n.a. | M23 |
| T 24 | 16 45 33 | 9°53'41 | 16°44 | 1°36 | 10°44 | 23°56 | 25°44 | 3°47 | 10°50 | 5°26 | 20°29 | 18°22 | 17°51 | 18°53 | n.a. | T 24 |
| W25 | 16 49 30 | 10°51'19 | 0♎53 | 1°R37 | 11°56 | 24°34 | 25°46 | 3°43 | 10°54 | 5°26 | 20°29 | 18°21 | 17°48 | 18°59 | n.a. | W25 |
| T 26 | 16 53 26 | 11°48'59 | 15° 5 | 1°32 | 13° 9 | 25°13 | 25°48 | 3°39 | 10°57 | 5°26 | 20°30 | 18°20 | 17°44 | 19° 6 | n.a. | T 26 |
| F 27 | 16 57 23 | 12°46'40 | 29°17 | 1°21 | 14°21 | 25°51 | 25°51 | 3°34 | 11° 1 | 5°26 | 20°30 | 18°15 | 17°41 | 19°12 | n.a. | F 27 |
| S 28 | 17 1 19 | 13°44'22 | 13♏25 | 1° 4 | 15°34 | 26°29 | 25°53 | 3°30 | 11° 4 | 5°26 | 20°30 | 18° 8 | 17°38 | 19°19 | n.a. | S 28 |
| S 29 | 17 5 16 | 14°42'06 | 27°26 | 0°42 | 16°46 | 27° 8 | 25°56 | 3°26 | 11° 8 | 5°26 | 20°31 | 17°59 | 17°35 | 19°26 | n.a. | S 29 |
| M30 | 17 9 12 | 15♊39'51 | 11♐15 | 0♋14 | 17♋59 | 27♊46 | 25♍59 | 3♑22 | 11♋11 | 5°R26 | 20♓31 | 17♓47 | 17♓32 | 19♓32 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17n33 | 21s51 | 4s19 | 24n 6 | 1n13 | 24n23 | 1n32 | 23n29 | 1n 9 | 2n58 | 1n23 | 24s43 | 0s50 | 24n14 | 0n37 | 11s42 | 2s 3 | 17s36 | 14s57 | 3s51 | 4s25 | 5s44 | | n.a. |
| M 2 | 17 49 | 25 54 | 4 50 | 24 9 | 1 6 | 24 33 | 1 33 | 23 35 | 1 9 | 2 59 | 1 22 | 24 43 | 0 50 | 24 14 | 0 37 | 11 42 | 2 3 | 17 35 | 14 57 | 3 54 | 4 27 | 5 41 | | n.a. |
| T 3 | 18 5 | 28 19 | 5 4 | 24 10 | 0 58 | 24 43 | 1 34 | 23 41 | 1 9 | 2 59 | 1 22 | 24 43 | 0 50 | 24 14 | 0 37 | 11 42 | 2 3 | 17 35 | 14 58 | 3 58 | 4 28 | 5 37 | | n.a. |
| W 4 | 18 21 | 28 59 | 5 0 | 24 10 | 0 50 | 24 52 | 1 35 | 23 46 | 1 9 | 3 0 | 1 22 | 24 44 | 0 50 | 24 14 | 0 37 | 11 42 | 2 3 | 17 35 | 14 58 | 4 2 | 4 29 | 5 34 | | n.a. |
| T 5 | 18 36 | 27 59 | 4 41 | 24 8 | 0 42 | 25 0 | 1 36 | 23 52 | 1 9 | 3 0 | 1 21 | 24 44 | 0 50 | 24 13 | 0 37 | 11 41 | 2 3 | 17 35 | 14 58 | 4 5 | 4 30 | 5 31 | | n.a. |
| F 6 | 18 51 | 25 33 | 4 8 | 24 5 | 0 33 | 25 7 | 1 37 | 23 57 | 1 9 | 3 0 | 1 21 | 24 44 | 0 50 | 24 13 | 0 37 | 11 41 | 2 3 | 17 35 | 14 58 | 4 7 | 4 32 | 5 27 | | n.a. |
| S 7 | 19 6 | 21 58 | 3 24 | 24 1 | 0 23 | 25 14 | 1 38 | 24 2 | 1 9 | 3 1 | 1 21 | 24 44 | 0 51 | 24 13 | 0 37 | 11 41 | 2 3 | 17 35 | 14 59 | 4 8 | 4 33 | 5 24 | | n.a. |
| S 8 | 19 20 | 17 31 | 2 32 | 23 56 | 0 13 | 25 20 | 1 38 | 24 7 | 1 9 | 3 1 | 1 20 | 24 45 | 0 51 | 24 13 | 0 37 | 11 41 | 2 3 | 17 35 | 14 59 | 4 9 | 4 34 | 5 20 | | n.a. |
| M 9 | 19 35 | 12 28 | 1 34 | 23 50 | 0 3 | 25 25 | 1 39 | 24 12 | 1 9 | 3 1 | 1 20 | 24 45 | 0 51 | 24 12 | 0 37 | 11 41 | 2 3 | 17 35 | 14 59 | 4 9 | 4 35 | 5 17 | | n.a. |
| T 10 | 19 48 | 7 1 | 0 32 | 23 43 | 0s 7 | 25 29 | 1 40 | 24 16 | 1 9 | 3 1 | 1 20 | 24 45 | 0 51 | 24 12 | 0 37 | 11 40 | 2 3 | 17 35 | 14 59 | 4 9 | 4 37 | 5 13 | | n.a. |
| W11 | 20 2 | 1 20 | 0n31 | 23 34 | 0 18 | 25 33 | 1 40 | 24 21 | 1 10 | 3 1 | 1 19 | 24 45 | 0 51 | 24 12 | 0 37 | 11 40 | 2 3 | 17 35 | 15 0 | 4 9 | 4 38 | 5 10 | | n.a. |
| T 12 | 20 15 | 4n26 | 1 33 | 23 25 | 0 29 | 25 36 | 1 40 | 24 25 | 1 10 | 3 0 | 1 19 | 24 46 | 0 51 | 24 12 | 0 37 | 11 40 | 2 3 | 17 35 | 15 0 | 4 9 | 4 39 | 5 6 | | n.a. |
| F 13 | 20 28 | 10 8 | 2 31 | 23 15 | 0 41 | 25 38 | 1 41 | 24 29 | 1 10 | 3 0 | 1 19 | 24 46 | 0 52 | 24 11 | 0 37 | 11 40 | 2 3 | 17 35 | 15 0 | 4 11 | 4 41 | 5 3 | | n.a. |
| S 14 | 20 41 | 15 32 | 3 24 | 23 5 | 0 52 | 25 40 | 1 41 | 24 33 | 1 10 | 3 0 | 1 18 | 24 46 | 0 52 | 24 11 | 0 37 | 11 40 | 2 4 | 17 35 | 15 0 | 4 13 | 4 42 | 4 59 | | n.a. |
| S 15 | 20 53 | 20 25 | 4 7 | 22 54 | 1 4 | 25 40 | 1 41 | 24 36 | 1 10 | 3 0 | 1 18 | 24 46 | 0 52 | 24 11 | 0 37 | 11 40 | 2 4 | 17 35 | 15 1 | 4 17 | 4 43 | 4 56 | | n.a. |
| M16 | 21 5 | 24 29 | 4 39 | 22 42 | 1 16 | 25 40 | 1 41 | 24 40 | 1 10 | 2 59 | 1 18 | 24 47 | 0 52 | 24 11 | 0 37 | 11 40 | 2 4 | 17 35 | 15 1 | 4 21 | 4 44 | 4 53 | | n.a. |
| T 17 | 21 16 | 27 23 | 4 58 | 22 30 | 1 29 | 25 39 | 1 41 | 24 43 | 1 10 | 2 59 | 1 17 | 24 47 | 0 52 | 24 10 | 0 37 | 11 39 | 2 4 | 17 35 | 15 1 | 4 26 | 4 46 | 4 49 | | n.a. |
| W18 | 21 27 | 28 49 | 5 0 | 22 18 | 1 41 | 25 37 | 1 41 | 24 46 | 1 10 | 2 58 | 1 17 | 24 47 | 0 52 | 24 10 | 0 37 | 11 39 | 2 4 | 17 35 | 15 2 | 4 31 | 4 47 | 4 46 | | n.a. |
| T 19 | 21 38 | 28 33 | 4 46 | 22 5 | 1 54 | 25 35 | 1 41 | 24 49 | 1 10 | 2 57 | 1 17 | 24 47 | 0 52 | 24 10 | 0 37 | 11 39 | 2 4 | 17 35 | 15 2 | 4 35 | 4 48 | 4 42 | | n.a. |
| F 20 | 21 48 | 26 33 | 4 15 | 21 52 | 2 7 | 25 32 | 1 41 | 24 52 | 1 10 | 2 56 | 1 16 | 24 48 | 0 53 | 24 9 | 0 37 | 11 39 | 2 4 | 17 35 | 15 2 | 4 38 | 4 49 | 4 39 | | n.a. |
| S 21 | 21 58 | 22 56 | 3 29 | 21 39 | 2 20 | 25 28 | 1 40 | 24 54 | 1 10 | 2 56 | 1 16 | 24 48 | 0 53 | 24 9 | 0 37 | 11 39 | 2 4 | 17 35 | 15 2 | 4 40 | 4 51 | 4 35 | | n.a. |
| S 22 | 22 8 | 17 59 | 2 31 | 21 26 | 2 32 | 25 23 | 1 40 | 24 57 | 1 10 | 2 55 | 1 16 | 24 48 | 0 53 | 24 9 | 0 37 | 11 39 | 2 4 | 17 35 | 15 3 | 4 42 | 4 52 | 4 32 | | n.a. |
| M23 | 22 17 | 12 3 | 1 22 | 21 14 | 2 45 | 25 17 | 1 40 | 24 59 | 1 10 | 2 54 | 1 15 | 24 49 | 0 53 | 24 9 | 0 37 | 11 39 | 2 4 | 17 35 | 15 3 | 4 42 | 4 53 | 4 28 | | n.a. |
| T 24 | 22 26 | 5 29 | 0 9 | 21 1 | 2 57 | 25 11 | 1 39 | 25 1 | 1 11 | 2 53 | 1 15 | 24 49 | 0 53 | 24 8 | 0 37 | 11 39 | 2 4 | 17 35 | 15 3 | 4 42 | 4 55 | 4 25 | | n.a. |
| W25 | 22 35 | 1s22 | 1s 6 | 20 49 | 3 9 | 25 4 | 1 38 | 25 3 | 1 11 | 2 52 | 1 15 | 24 49 | 0 53 | 24 8 | 0 37 | 11 39 | 2 4 | 17 36 | 15 4 | 4 42 | 4 56 | 4 21 | | n.a. |
| T 26 | 22 43 | 8 9 | 2 16 | 20 38 | 3 21 | 24 56 | 1 38 | 25 4 | 1 11 | 2 50 | 1 14 | 24 49 | 0 53 | 24 8 | 0 37 | 11 39 | 2 4 | 17 36 | 15 4 | 4 43 | 4 57 | 4 18 | | n.a. |
| F 27 | 22 51 | 14 32 | 3 18 | 20 27 | 3 32 | 24 48 | 1 37 | 25 6 | 1 11 | 2 49 | 1 14 | 24 50 | 0 54 | 24 7 | 0 37 | 11 39 | 2 5 | 17 36 | 15 4 | 4 45 | 4 58 | 4 14 | | n.a. |
| S 28 | 22 58 | 20 9 | 4 8 | 20 16 | 3 43 | 24 39 | 1 36 | 25 7 | 1 11 | 2 48 | 1 14 | 24 50 | 0 54 | 24 7 | 0 37 | 11 39 | 2 5 | 17 36 | 15 4 | 4 48 | 5 0 | 4 11 | | n.a. |
| S 29 | 23 5 | 24 35 | 4 41 | 20 7 | 3 52 | 24 29 | 1 35 | 25 8 | 1 11 | 2 46 | 1 14 | 24 50 | 0 54 | 24 7 | 0 37 | 11 39 | 2 5 | 17 36 | 15 5 | 4 51 | 5 1 | 4 7 | | n.a. |
| M30 | 23n11 | 27s34 | 4s58 | 19n58 | 4s 1 | 24n18 | 1n34 | 25n 9 | 1n11 | 2n45 | 1n13 | 24s50 | 0s54 | 24n 7 | 0n37 | 11s39 | 2s 5 | 17s36 | 15s 5 | 4s56 | 5s 2 | 4s 4 | | n.a. |

Julian Day Number = 781786.5, Delta T = 17h17m11s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'24, Lahiri = -39°23'23 Julian Calendar 1 June 2573 BCE == Greg. Calendar 11 May 2573 BCE

The year -2572 astronomical counting style corresponds to year 2573 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2573 BCE
# geocentric

## JULY 2573 BCE (-2572) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 17 13 9 | 16♊37'38 | 24♐49 | 29°R41 | 19♋11 | 28♊25 | 26♍ 2 | 3°R17 | 11♋15 | 5°R26 | 20♓31 | 17°R35 | 17♓29 | 19♓39 | n.a. | T 1 |
| W 2 | 17 17 6 | 17°35'27 | 8♑ 5 | 29♊ 3 | 20°23 | 29° 3 | 26° 5 | 3♑13 | 11°18 | 5♓26 | 20°31 | 17♓23 | 17°25 | 19°46 | n.a. | W 2 |
| T 3 | 17 21 2 | 18°33'18 | 21° 0 | 28°21 | 21°35 | 29°42 | 26° 9 | 3° 9 | 11°22 | 5°26 | 20°31 | 17°13 | 17°22 | 19°52 | n.a. | T 3 |
| F 4 | 17 24 59 | 19°31'10 | 3♒36 | 27°34 | 22°48 | 0♋21 | 26°12 | 3° 4 | 11°25 | 5°26 | 20°32 | 17° 5 | 17°19 | 19°59 | n.a. | F 4 |
| S 5 | 17 28 55 | 20°29'05 | 15°54 | 26°44 | 24° 0 | 0°59 | 26°16 | 3° 0 | 11°29 | 5°26 | 20°32 | 16°59 | 17°16 | 20° 6 | n.a. | S 5 |
| S 6 | 17 32 52 | 21°27'01 | 27°57 | 25°51 | 25°12 | 1°38 | 26°20 | 2°55 | 11°32 | 5°26 | 20°32 | 16°56 | 17°13 | 20°12 | n.a. | S 6 |
| M 7 | 17 36 48 | 22°25'00 | 9♓51 | 24°57 | 26°24 | 2°16 | 26°24 | 2°51 | 11°36 | 5°25 | 20°32 | 16°55 | 17°10 | 20°19 | n.a. | M 7 |
| T 8 | 17 40 45 | 23°23'00 | 21°39 | 24° 2 | 27°36 | 2°55 | 26°29 | 2°46 | 11°40 | 5°25 | 20°32 | 16°55 | 17° 6 | 20°26 | n.a. | T 8 |
| W 9 | 17 44 41 | 24°21'03 | 3♈29 | 23° 7 | 28°48 | 3°34 | 26°33 | 2°42 | 11°43 | 5°25 | 20°32 | 16°55 | 17° 3 | 20°32 | n.a. | W 9 |
| T 10 | 17 48 38 | 25°19'07 | 15°24 | 22°15 | 0♌ 0 | 4°13 | 26°38 | 2°37 | 11°47 | 5°24 | 20°32 | 16°54 | 17° 0 | 20°39 | n.a. | T 10 |
| F 11 | 17 52 35 | 26°17'14 | 27°30 | 21°25 | 1°12 | 4°51 | 26°42 | 2°33 | 11°51 | 5°24 | 20°32 | 16°50 | 16°57 | 20°45 | n.a. | F 11 |
| S 12 | 17 56 31 | 27°15'23 | 9♉52 | 20°39 | 2°24 | 5°30 | 26°47 | 2°28 | 11°54 | 5°24 | 20°R32 | 16°44 | 16°54 | 20°52 | n.a. | S 12 |
| S 13 | 18 0 28 | 28°13'34 | 22°33 | 19°58 | 3°36 | 6° 9 | 26°53 | 2°23 | 11°58 | 5°23 | 20°32 | 16°36 | 16°50 | 20°59 | n.a. | S 13 |
| M14 | 18 4 24 | 29°11'48 | 5♊35 | 19°24 | 4°48 | 6°48 | 26°58 | 2°19 | 12° 2 | 5°23 | 20°32 | 16°25 | 16°47 | 21° 5 | n.a. | M14 |
| T 15 | 18 8 21 | 0♋10'03 | 18°57 | 18°56 | 6° 0 | 7°27 | 27° 3 | 2°14 | 12° 5 | 5°22 | 20°32 | 16°13 | 16°44 | 21°12 | n.a. | T 15 |
| W16 | 18 12 17 | 1° 8'21 | 2♋39 | 18°35 | 7°12 | 8° 6 | 27° 9 | 2° 9 | 12° 9 | 5°22 | 20°32 | 16° 1 | 16°41 | 21°19 | n.a. | W16 |
| T 17 | 18 16 14 | 2° 6'41 | 16°37 | 18°23 | 8°23 | 8°45 | 27°15 | 2° 5 | 12°13 | 5°21 | 20°32 | 15°51 | 16°38 | 21°25 | n.a. | T 17 |
| F 18 | 18 20 10 | 3° 5'02 | 0♌45 | 18°D19 | 9°35 | 9°24 | 27°21 | 2° 0 | 12°17 | 5°21 | 20°32 | 15°42 | 16°35 | 21°32 | n.a. | F 18 |
| S 19 | 18 24 7 | 4° 3'25 | 15° 0 | 18°24 | 10°47 | 10° 3 | 27°27 | 1°55 | 12°20 | 5°20 | 20°32 | 15°36 | 16°31 | 21°39 | n.a. | S 19 |
| S 20 | 18 28 4 | 5° 1'51 | 29°17 | 18°38 | 11°59 | 10°42 | 27°33 | 1°51 | 12°24 | 5°20 | 20°32 | 15°33 | 16°28 | 21°45 | n.a. | S 20 |
| M21 | 18 32 0 | 6° 0'17 | 13♍32 | 19° 1 | 13°10 | 11°21 | 27°39 | 1°46 | 12°28 | 5°19 | 20°31 | 15°D32 | 16°25 | 21°52 | n.a. | M21 |
| T 22 | 18 35 57 | 6°58'46 | 27°44 | 19°32 | 14°22 | 12° 0 | 27°46 | 1°42 | 12°32 | 5°18 | 20°31 | 15°33 | 16°22 | 21°59 | n.a. | T 22 |
| W23 | 18 39 53 | 7°57'17 | 11♎50 | 20°12 | 15°33 | 12°39 | 27°52 | 1°37 | 12°36 | 5°17 | 20°31 | 15°R33 | 16°19 | 22° 5 | n.a. | W23 |
| T 24 | 18 43 50 | 8°55'49 | 25°50 | 21° 0 | 16°45 | 13°18 | 27°59 | 1°32 | 12°39 | 5°17 | 20°31 | 15°31 | 16°16 | 22°12 | n.a. | T 24 |
| F 25 | 18 47 46 | 9°54'23 | 9♏43 | 21°56 | 17°56 | 13°58 | 28° 6 | 1°28 | 12°43 | 5°16 | 20°30 | 15°28 | 16°12 | 22°19 | n.a. | F 25 |
| S 26 | 18 51 43 | 10°52'59 | 23°28 | 22°59 | 19° 7 | 14°37 | 28°13 | 1°23 | 12°47 | 5°15 | 20°30 | 15°22 | 16° 9 | 22°25 | n.a. | S 26 |
| S 27 | 18 55 39 | 11°51'37 | 7♐ 3 | 24° 9 | 20°19 | 15°16 | 28°21 | 1°19 | 12°51 | 5°14 | 20°30 | 15°14 | 16° 6 | 22°32 | n.a. | S 27 |
| M28 | 18 59 36 | 12°50'17 | 20°28 | 25°25 | 21°30 | 15°55 | 28°28 | 1°14 | 12°55 | 5°13 | 20°30 | 15° 4 | 16° 3 | 22°39 | n.a. | M28 |
| T 29 | 19 3 32 | 13°48'59 | 3♑39 | 26°47 | 22°41 | 16°35 | 28°35 | 1°10 | 12°58 | 5°13 | 20°29 | 14°53 | 16° 0 | 22°45 | n.a. | T 29 |
| W30 | 19 7 29 | 14°47'43 | 16°36 | 28°14 | 23°52 | 17°14 | 28°43 | 1° 5 | 13° 2 | 5°12 | 20°29 | 14°43 | 15°56 | 22°52 | n.a. | W30 |
| T 31 | 19 11 26 | 15♋46'30 | 29♑17 | 29♊46 | 25♌ 3 | 17♋54 | 28♍51 | 1♑ 1 | 13♋ 6 | 5♓11 | 20♓28 | 14♓34 | 15♓53 | 22♓58 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 23n18 | 28s50 | 4s58 | 19n50 | 4s 9 | 24n 7 | 1n33 | 25n 9 | 1n11 | 2n43 | 1n13 | 24s51 | 0s54 | 24n 6 | 0n37 | 11s39 | 2s 5 | 17s36 | 15s 5 | 5s 1 | 5s 3 | 4s 1 | | | n.a. |
| W 2 | 23 23 | 28 25 | 4 41 | 19 44 | 4 15 | 23 55 | 1 32 | 25 10 | 1 11 | 2 42 | 1 13 | 24 51 | 0 54 | 24 6 | 0 37 | 11 39 | 2 5 | 17 37 | 15 6 | 5 6 | 5 5 | 3 57 | | | n.a. |
| T 3 | 23 29 | 26 25 | 4 10 | 19 39 | 4 20 | 23 42 | 1 31 | 25 10 | 1 11 | 2 40 | 1 12 | 24 51 | 0 54 | 24 6 | 0 37 | 11 40 | 2 5 | 17 37 | 15 6 | 5 10 | 5 6 | 3 54 | | | n.a. |
| F 4 | 23 33 | 23 9 | 3 28 | 19 35 | 4 23 | 23 28 | 1 29 | 25 10 | 1 11 | 2 38 | 1 12 | 24 51 | 0 54 | 24 5 | 0 37 | 11 40 | 2 5 | 17 37 | 15 6 | 5 13 | 5 7 | 3 50 | | | n.a. |
| S 5 | 23 38 | 18 55 | 2 36 | 19 32 | 4 25 | 23 14 | 1 28 | 25 10 | 1 11 | 2 36 | 1 12 | 24 51 | 0 55 | 24 5 | 0 37 | 11 40 | 2 5 | 17 37 | 15 6 | 5 15 | 5 8 | 3 47 | | | n.a. |
| S 6 | 23 42 | 14 0 | 1 39 | 19 31 | 4 25 | 23 0 | 1 26 | 25 9 | 1 11 | 2 35 | 1 11 | 24 52 | 0 55 | 24 5 | 0 37 | 11 40 | 2 5 | 17 37 | 15 7 | 5 16 | 5 10 | 3 43 | | | n.a. |
| M 7 | 23 46 | 8 38 | 0 37 | 19 31 | 4 22 | 22 44 | 1 25 | 25 9 | 1 11 | 2 33 | 1 11 | 24 52 | 0 55 | 24 4 | 0 37 | 11 40 | 2 5 | 17 38 | 15 7 | 5 17 | 5 11 | 3 40 | | | n.a. |
| T 8 | 23 49 | 3 0 | 0n25 | 19 33 | 4 18 | 22 28 | 1 23 | 25 8 | 1 11 | 2 31 | 1 11 | 24 52 | 0 55 | 24 4 | 0 37 | 11 40 | 2 5 | 17 38 | 15 7 | 5 17 | 5 12 | 3 36 | | | n.a. |
| W 9 | 23 52 | 2n44 | 1 27 | 19 36 | 4 12 | 22 11 | 1 21 | 25 7 | 1 11 | 2 28 | 1 10 | 24 52 | 0 55 | 24 4 | 0 37 | 11 40 | 2 5 | 17 38 | 15 8 | 5 17 | 5 14 | 3 33 | | | n.a. |
| T 10 | 23 54 | 8 25 | 2 25 | 19 41 | 4 5 | 21 54 | 1 19 | 25 6 | 1 11 | 2 26 | 1 10 | 24 53 | 0 55 | 24 3 | 0 37 | 11 41 | 2 5 | 17 38 | 15 8 | 5 17 | 5 15 | 3 29 | | | n.a. |
| F 11 | 23 56 | 13 53 | 3 17 | 19 47 | 3 55 | 21 36 | 1 17 | 25 4 | 1 11 | 2 24 | 1 10 | 24 53 | 0 55 | 24 3 | 0 37 | 11 41 | 2 6 | 17 38 | 15 8 | 5 19 | 5 16 | 3 26 | | | n.a. |
| S 12 | 23 57 | 18 55 | 4 2 | 19 56 | 3 44 | 21 18 | 1 15 | 25 3 | 1 11 | 2 22 | 1 9 | 24 53 | 0 55 | 24 3 | 0 37 | 11 41 | 2 6 | 17 39 | 15 8 | 5 21 | 5 17 | 3 22 | | | n.a. |
| S 13 | 23 58 | 23 15 | 4 35 | 20 6 | 3 31 | 20 59 | 1 13 | 25 1 | 1 11 | 2 19 | 1 9 | 24 53 | 0 55 | 24 2 | 0 37 | 11 41 | 2 6 | 17 39 | 15 9 | 5 24 | 5 19 | 3 19 | | | n.a. |
| M14 | 23 59 | 26 34 | 4 56 | 20 17 | 3 17 | 20 39 | 1 11 | 24 59 | 1 11 | 2 17 | 1 9 | 24 53 | 0 56 | 24 2 | 0 37 | 11 41 | 2 6 | 17 39 | 15 9 | 5 29 | 5 20 | 3 15 | | | n.a. |
| T 15 | 23 59 | 28 30 | 5 1 | 20 30 | 3 1 | 20 19 | 1 9 | 24 57 | 1 11 | 2 14 | 1 9 | 24 53 | 0 56 | 24 2 | 0 37 | 11 42 | 2 6 | 17 40 | 15 9 | 5 33 | 5 21 | 3 12 | | | n.a. |
| W16 | 23 59 | 28 46 | 4 49 | 20 44 | 2 45 | 19 58 | 1 7 | 24 55 | 1 11 | 2 12 | 1 8 | 24 54 | 0 56 | 24 1 | 0 37 | 11 42 | 2 6 | 17 40 | 15 10 | 5 38 | 5 22 | 3 8 | | | n.a. |
| T 17 | 23 58 | 27 13 | 4 19 | 21 0 | 2 28 | 19 37 | 1 4 | 24 52 | 1 11 | 2 9 | 1 8 | 24 54 | 0 56 | 24 1 | 0 37 | 11 42 | 2 6 | 17 40 | 15 10 | 5 42 | 5 24 | 3 5 | | | n.a. |
| F 18 | 23 57 | 23 55 | 3 34 | 21 17 | 2 11 | 19 15 | 1 2 | 24 49 | 1 11 | 2 7 | 1 8 | 24 54 | 0 56 | 24 1 | 0 37 | 11 43 | 2 6 | 17 40 | 15 10 | 5 46 | 5 25 | 3 1 | | | n.a. |
| S 19 | 23 55 | 19 9 | 2 35 | 21 35 | 1 53 | 18 53 | 0 59 | 24 46 | 1 11 | 2 4 | 1 7 | 24 54 | 0 56 | 24 0 | 0 37 | 11 43 | 2 6 | 17 41 | 15 10 | 5 48 | 5 26 | 2 58 | | | n.a. |
| S 20 | 23 53 | 13 19 | 1 25 | 21 54 | 1 36 | 18 30 | 0 57 | 24 43 | 1 11 | 2 1 | 1 7 | 24 54 | 0 56 | 24 0 | 0 37 | 11 43 | 2 6 | 17 41 | 15 11 | 5 49 | 5 27 | 2 54 | | | n.a. |
| M21 | 23 51 | 6 47 | 0 11 | 22 13 | 1 18 | 18 6 | 0 54 | 24 40 | 1 11 | 1 58 | 1 7 | 24 54 | 0 56 | 23 59 | 0 37 | 11 43 | 2 6 | 17 41 | 15 11 | 5 50 | 5 29 | 2 51 | | | n.a. |
| T 22 | 23 48 | 0s 3 | 1s 4 | 22 33 | 1 1 | 17 43 | 0 51 | 24 36 | 1 11 | 1 55 | 1 7 | 24 55 | 0 56 | 23 59 | 0 37 | 11 44 | 2 6 | 17 42 | 15 11 | 5 49 | 5 30 | 2 47 | | | n.a. |
| W23 | 23 44 | 6 51 | 2 15 | 22 53 | 0 44 | 17 18 | 0 49 | 24 32 | 1 11 | 1 52 | 1 6 | 24 55 | 0 56 | 23 59 | 0 37 | 11 44 | 2 6 | 17 42 | 15 12 | 5 49 | 5 31 | 2 44 | | | n.a. |
| T 24 | 23 40 | 13 15 | 3 17 | 23 12 | 0 28 | 16 54 | 0 46 | 24 28 | 1 11 | 1 49 | 1 6 | 24 55 | 0 56 | 23 58 | 0 37 | 11 44 | 2 6 | 17 42 | 15 12 | 5 50 | 5 32 | 2 40 | | | n.a. |
| F 25 | 23 36 | 18 56 | 4 7 | 23 31 | 0 13 | 16 29 | 0 43 | 24 24 | 1 11 | 1 46 | 1 6 | 24 55 | 0 57 | 23 58 | 0 37 | 11 45 | 2 7 | 17 43 | 15 12 | 5 51 | 5 34 | 2 37 | | | n.a. |
| S 26 | 23 31 | 23 36 | 4 42 | 23 50 | 0n 2 | 16 3 | 0 40 | 24 20 | 1 11 | 1 43 | 1 5 | 24 55 | 0 57 | 23 58 | 0 37 | 11 45 | 2 7 | 17 43 | 15 12 | 5 54 | 5 35 | 2 33 | | | n.a. |
| S 27 | 23 26 | 26 55 | 5 0 | 24 7 | 0 16 | 15 37 | 0 37 | 24 15 | 1 11 | 1 40 | 1 5 | 24 55 | 0 57 | 23 57 | 0 37 | 11 46 | 2 7 | 17 44 | 15 13 | 5 57 | 5 36 | 2 30 | | | n.a. |
| M28 | 23 21 | 28 39 | 5 2 | 24 23 | 0 29 | 15 11 | 0 34 | 24 11 | 1 10 | 1 37 | 1 5 | 24 55 | 0 57 | 23 57 | 0 37 | 11 46 | 2 7 | 17 44 | 15 13 | 6 1 | 5 37 | 2 27 | | | n.a. |
| T 29 | 23 15 | 28 43 | 4 48 | 24 38 | 0 41 | 14 44 | 0 30 | 24 6 | 1 10 | 1 33 | 1 5 | 24 56 | 0 57 | 23 57 | 0 37 | 11 46 | 2 7 | 17 44 | 15 13 | 6 5 | 5 39 | 2 23 | | | n.a. |
| W30 | 23 8 | 27 12 | 4 18 | 24 50 | 0 52 | 14 17 | 0 27 | 24 0 | 1 10 | 1 30 | 1 4 | 24 56 | 0 57 | 23 56 | 0 37 | 11 47 | 2 7 | 17 45 | 15 13 | 6 9 | 5 40 | 2 20 | | | n.a. |
| T 31 | 23n 2 | 24s18 | 3s37 | 25n 1 | 1n 2 | 13n50 | 0n24 | 23n55 | 1n10 | 1n27 | 1n 4 | 24s56 | 0s57 | 23n56 | 0n37 | 11s47 | 2s 7 | 17s45 | 15s14 | 6s13 | 5s41 | 2s16 | | | n.a. |

Julian Day Number = 781816.5, Delta T = 17h17m08s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'20, Lahiri = -39°23'19 Julian Calendar 1 July 2573 BCE == Greg. Calendar 10 June 2573 BCE

The year -2572 astronomical counting style corresponds to year 2573 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2573 BCE
# geocentric

## AUGUST 2573 BCE (-2572) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 19 15 22 | 16♋45'18 | 11♒43 | 1♋21 | 26♌14 | 18♋33 | 28♍59 | 0°R56 | 13♋10 | 5°R10 | 20°R28 | 14°R27 | 15♓50 | 23♓ 5 | n.a. | F 1 |
| S 2 | 19 19 19 | 17°44'09 | 23°55 | 2°59 | 27°25 | 19°12 | 29° 7 | 0♑52 | 13°13 | 5♓ 9 | 20♓28 | 14♓22 | 15°47 | 23°12 | n.a. | S 2 |
| S 3 | 19 23 15 | 18°43'02 | 5♓55 | 4°41 | 28°36 | 19°52 | 29°15 | 0°48 | 13°17 | 5° 8 | 20°27 | 14°20 | 15°44 | 23°18 | n.a. | S 3 |
| M 4 | 19 27 12 | 19°41'58 | 17°46 | 6°25 | 29°47 | 20°31 | 29°23 | 0°43 | 13°21 | 5° 7 | 20°27 | 14°D20 | 15°41 | 23°25 | n.a. | M 4 |
| T 5 | 19 31 8 | 20°40'56 | 29°34 | 8°10 | 0♍58 | 21°11 | 29°32 | 0°39 | 13°25 | 5° 6 | 20°26 | 14°20 | 15°37 | 23°32 | n.a. | T 5 |
| W 6 | 19 35 5 | 21°39'56 | 11♈22 | 9°57 | 2° 8 | 21°51 | 29°40 | 0°35 | 13°29 | 5° 4 | 20°26 | 14°22 | 15°34 | 23°38 | n.a. | W 6 |
| T 7 | 19 39 1 | 22°38'59 | 23°17 | 11°45 | 3°19 | 22°30 | 29°49 | 0°31 | 13°32 | 5° 3 | 20°25 | 14°R22 | 15°31 | 23°45 | n.a. | T 7 |
| F 8 | 19 42 58 | 23°38'05 | 5♉23 | 13°34 | 4°30 | 23°10 | 29°58 | 0°27 | 13°36 | 5° 2 | 20°25 | 14°21 | 15°28 | 23°52 | n.a. | F 8 |
| S 9 | 19 46 54 | 24°37'13 | 17°45 | 15°23 | 5°40 | 23°50 | 0♎ 7 | 0°23 | 13°40 | 5° 1 | 20°24 | 14°19 | 15°25 | 23°58 | n.a. | S 9 |
| S 10 | 19 50 51 | 25°36'23 | 0♊29 | 17°12 | 6°51 | 24°29 | 0°16 | 0°19 | 13°44 | 5° 0 | 20°24 | 14°14 | 15°22 | 24° 5 | n.a. | S 10 |
| M11 | 19 54 48 | 26°35'37 | 13°36 | 19° 2 | 8° 1 | 25° 9 | 0°25 | 0°15 | 13°47 | 4°59 | 20°23 | 14° 7 | 15°18 | 24°12 | n.a. | M11 |
| T 12 | 19 58 44 | 27°34'52 | 27° 8 | 20°51 | 9°11 | 25°49 | 0°34 | 0°11 | 13°51 | 4°57 | 20°22 | 14° 0 | 15°15 | 24°18 | n.a. | T 12 |
| W13 | 20 2 41 | 28°34'10 | 11♋ 4 | 22°40 | 10°22 | 26°29 | 0°44 | 0° 7 | 13°55 | 4°56 | 20°22 | 13°52 | 15°12 | 24°25 | n.a. | W13 |
| T 14 | 20 6 37 | 29°33'31 | 25°20 | 24°29 | 11°32 | 27° 9 | 0°53 | 0° 3 | 13°58 | 4°55 | 20°21 | 13°45 | 15° 9 | 24°32 | n.a. | T 14 |
| F 15 | 20 10 34 | 0♌32'53 | 9♌53 | 26°17 | 12°42 | 27°49 | 1° 3 | 29♐59 | 14° 2 | 4°53 | 20°20 | 13°40 | 15° 6 | 24°38 | n.a. | F 15 |
| S 16 | 20 14 30 | 1°32'18 | 24°33 | 28° 5 | 13°52 | 28°28 | 1°12 | 29°56 | 14° 6 | 4°52 | 20°20 | 13°36 | 15° 2 | 24°45 | n.a. | S 16 |
| S 17 | 20 18 27 | 2°31'45 | 9♍16 | 29°52 | 15° 2 | 29° 8 | 1°22 | 29°53 | 14° 9 | 4°51 | 20°19 | 13°D35 | 14°59 | 24°51 | n.a. | S 17 |
| M18 | 20 22 23 | 3°31'14 | 23°53 | 1♎38 | 16°12 | 29°48 | 1°32 | 29°49 | 14°13 | 4°49 | 20°18 | 13°35 | 14°56 | 24°58 | n.a. | M18 |
| T 19 | 20 26 20 | 4°30'44 | 8♎21 | 3°24 | 17°21 | 0♌28 | 1°42 | 29°46 | 14°17 | 4°48 | 20°18 | 13°36 | 14°53 | 25° 5 | n.a. | T 19 |
| W20 | 20 30 16 | 5°30'17 | 22°36 | 5° 9 | 18°31 | 1° 9 | 1°52 | 29°42 | 14°20 | 4°46 | 20°17 | 13°38 | 14°50 | 25°11 | n.a. | W20 |
| T 21 | 20 34 13 | 6°29'52 | 6♏36 | 6°53 | 19°41 | 1°49 | 2° 3 | 29°39 | 14°24 | 4°45 | 20°16 | 13°R38 | 14°47 | 25°18 | n.a. | T 21 |
| F 22 | 20 38 9 | 7°29'28 | 20°21 | 8°36 | 20°50 | 2°29 | 2°13 | 29°36 | 14°28 | 4°44 | 20°15 | 13°37 | 14°43 | 25°25 | n.a. | F 22 |
| S 23 | 20 42 6 | 8°29'07 | 3♐52 | 10°19 | 21°59 | 3° 9 | 2°24 | 29°33 | 14°31 | 4°42 | 20°14 | 13°35 | 14°40 | 25°31 | n.a. | S 23 |
| S 24 | 20 46 3 | 9°28'48 | 17° 8 | 12° 1 | 23° 9 | 3°49 | 2°34 | 29°30 | 14°35 | 4°41 | 20°14 | 13°31 | 14°37 | 25°38 | n.a. | S 24 |
| M25 | 20 49 59 | 10°28'30 | 0♑10 | 13°43 | 24°18 | 4°30 | 2°45 | 29°27 | 14°38 | 4°39 | 20°13 | 13°26 | 14°34 | 25°45 | n.a. | M25 |
| T 26 | 20 53 56 | 11°28'15 | 12°59 | 15°23 | 25°27 | 5°10 | 2°55 | 29°24 | 14°42 | 4°38 | 20°12 | 13°20 | 14°31 | 25°51 | n.a. | T 26 |
| W27 | 20 57 52 | 12°28'02 | 25°35 | 17° 3 | 26°36 | 5°50 | 3° 6 | 29°21 | 14°45 | 4°36 | 20°11 | 13°15 | 14°28 | 25°58 | n.a. | W27 |
| T 28 | 21 1 49 | 13°27'50 | 7♒59 | 18°42 | 27°44 | 6°31 | 3°17 | 29°19 | 14°49 | 4°35 | 20°10 | 13°10 | 14°24 | 26° 5 | n.a. | T 28 |
| F 29 | 21 5 45 | 14°27'41 | 20°12 | 20°21 | 28°53 | 7°11 | 3°28 | 29°16 | 14°52 | 4°33 | 20° 9 | 13° 7 | 14°21 | 26°11 | n.a. | F 29 |
| S 30 | 21 9 42 | 15°27'34 | 2♓15 | 21°59 | 0♎ 2 | 7°51 | 3°39 | 29°14 | 14°55 | 4°31 | 20° 8 | 13° 5 | 14°18 | 26°18 | n.a. | S 30 |
| S 31 | 21 13 38 | 16♌27'29 | 14♓ 9 | 23♌36 | 1♎10 | 8♌32 | 3♎50 | 29♐11 | 14♋59 | 4♓30 | 20♓ 7 | 13°D 4 | 14♓15 | 26♓25 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 22n54 | 20s18 | 2s46 | 25n10 | 1n11 | 13n22 | 0n20 | 23n50 | 1n10 | 1n23 | 1n 4 | 24s56 | 0s57 | 23n55 | 0n37 | 11s48 | 2s 7 | 17s46 | 15s14 | 6s15 | 5s43 | 2s13 | | n.a. |
| S 2 | 22 47 | 15 32 | 1 47 | 25 16 | 1 19 | 12 54 | 0 17 | 23 44 | 1 10 | 1 20 | 1 4 | 24 56 | 0 57 | 23 55 | 0 37 | 11 48 | 2 7 | 17 46 | 15 14 | 6 17 | 5 44 | 2 9 | | n.a. |
| S 3 | 22 38 | 10 15 | 0 45 | 25 20 | 1 26 | 12 26 | 0 13 | 23 38 | 1 10 | 1 16 | 1 3 | 24 56 | 0 57 | 23 55 | 0 37 | 11 48 | 2 7 | 17 46 | 15 14 | 6 18 | 5 45 | 2 6 | | n.a. |
| M 4 | 22 30 | 4 39 | 0n19 | 25 22 | 1 32 | 11 57 | 0 10 | 23 32 | 1 10 | 1 13 | 1 3 | 24 56 | 0 57 | 23 54 | 0 37 | 11 49 | 2 7 | 17 47 | 15 15 | 6 18 | 5 46 | 2 2 | | n.a. |
| T 5 | 22 21 | 1n 4 | 1 21 | 25 21 | 1 38 | 11 29 | 0 6 | 23 25 | 1 10 | 1 9 | 1 3 | 24 56 | 0 57 | 23 54 | 0 37 | 11 49 | 2 7 | 17 47 | 15 15 | 6 18 | 5 48 | 1 59 | | n.a. |
| W 6 | 22 12 | 6 45 | 2 20 | 25 18 | 1 42 | 10 59 | 0 3 | 23 19 | 1 10 | 1 5 | 1 3 | 24 56 | 0 57 | 23 54 | 0 37 | 11 50 | 2 7 | 17 48 | 15 15 | 6 17 | 5 49 | 1 55 | | n.a. |
| T 7 | 22 2 | 12 14 | 3 14 | 25 12 | 1 45 | 10 30 | 0s 1 | 23 12 | 1 10 | 1 1 | 1 2 | 24 56 | 0 57 | 23 53 | 0 37 | 11 50 | 2 7 | 17 48 | 15 16 | 6 17 | 5 50 | 1 52 | | n.a. |
| F 8 | 21 52 | 17 22 | 4 0 | 25 4 | 1 48 | 10 0 | 0 5 | 23 5 | 1 10 | 0 58 | 1 2 | 24 56 | 0 57 | 23 53 | 0 37 | 11 51 | 2 7 | 17 49 | 15 16 | 6 18 | 5 51 | 1 48 | | n.a. |
| S 9 | 21 41 | 21 55 | 4 36 | 24 54 | 1 50 | 9 31 | 0 9 | 22 58 | 1 10 | 0 54 | 1 2 | 24 56 | 0 58 | 23 52 | 0 37 | 11 51 | 2 7 | 17 49 | 15 16 | 6 19 | 5 53 | 1 45 | | n.a. |
| S 10 | 21 30 | 25 35 | 4 59 | 24 41 | 1 51 | 9 0 | 0 12 | 22 51 | 1 10 | 0 50 | 1 2 | 24 57 | 0 58 | 23 52 | 0 37 | 11 52 | 2 7 | 17 49 | 15 16 | 6 21 | 5 54 | 1 41 | | n.a. |
| M11 | 21 19 | 28 3 | 5 8 | 24 26 | 1 52 | 8 30 | 0 16 | 22 44 | 1 9 | 0 46 | 1 1 | 24 57 | 0 58 | 23 52 | 0 37 | 11 52 | 2 8 | 17 50 | 15 16 | 6 23 | 5 55 | 1 38 | | n.a. |
| T 12 | 21 7 | 28 57 | 5 0 | 24 9 | 1 51 | 8 0 | 0 20 | 22 36 | 1 9 | 0 42 | 1 1 | 24 57 | 0 58 | 23 51 | 0 37 | 11 53 | 2 8 | 17 50 | 15 17 | 6 26 | 5 56 | 1 34 | | n.a. |
| W13 | 20 55 | 28 4 | 4 35 | 23 51 | 1 51 | 7 29 | 0 24 | 22 28 | 1 9 | 0 38 | 1 1 | 24 57 | 0 58 | 23 51 | 0 37 | 11 53 | 2 8 | 17 51 | 15 17 | 6 29 | 5 58 | 1 31 | | n.a. |
| T 14 | 20 42 | 25 20 | 3 51 | 23 30 | 1 49 | 6 58 | 0 28 | 22 20 | 1 9 | 0 34 | 1 1 | 24 57 | 0 58 | 23 51 | 0 37 | 11 54 | 2 8 | 17 51 | 15 17 | 6 32 | 5 59 | 1 27 | | n.a. |
| F 15 | 20 29 | 20 56 | 2 52 | 23 8 | 1 48 | 6 27 | 0 32 | 22 12 | 1 9 | 0 30 | 1 0 | 24 57 | 0 58 | 23 50 | 0 37 | 11 54 | 2 8 | 17 52 | 15 17 | 6 34 | 6 0 | 1 24 | | n.a. |
| S 16 | 20 16 | 15 13 | 1 41 | 22 44 | 1 45 | 5 56 | 0 36 | 22 3 | 1 9 | 0 26 | 1 0 | 24 57 | 0 58 | 23 50 | 0 37 | 11 55 | 2 8 | 17 52 | 15 18 | 6 35 | 6 1 | 1 20 | | n.a. |
| S 17 | 20 2 | 8 38 | 0 23 | 22 19 | 1 43 | 5 25 | 0 40 | 21 55 | 1 9 | 0 21 | 1 0 | 24 57 | 0 58 | 23 49 | 0 37 | 11 55 | 2 8 | 17 53 | 15 18 | 6 36 | 6 3 | 1 17 | | n.a. |
| M18 | 19 48 | 1 38 | 0s56 | 21 52 | 1 40 | 4 53 | 0 44 | 21 46 | 1 9 | 0 17 | 1 0 | 24 57 | 0 58 | 23 49 | 0 37 | 11 56 | 2 8 | 17 53 | 15 18 | 6 36 | 6 4 | 1 13 | | n.a. |
| T 19 | 19 34 | 5s23 | 2 11 | 21 24 | 1 36 | 4 22 | 0 48 | 21 37 | 1 8 | 0 13 | 0 59 | 24 57 | 0 58 | 23 49 | 0 37 | 11 57 | 2 8 | 17 54 | 15 18 | 6 35 | 6 5 | 1 10 | | n.a. |
| W20 | 19 19 | 12 1 | 3 16 | 20 54 | 1 32 | 3 50 | 0 53 | 21 28 | 1 8 | 0 8 | 0 59 | 24 57 | 0 58 | 23 48 | 0 37 | 11 57 | 2 8 | 17 54 | 15 18 | 6 35 | 6 6 | 1 6 | | n.a. |
| T 21 | 19 4 | 17 56 | 4 9 | 20 24 | 1 28 | 3 19 | 0 57 | 21 19 | 1 8 | 0 4 | 0 59 | 24 57 | 0 58 | 23 48 | 0 37 | 11 58 | 2 8 | 17 55 | 15 19 | 6 35 | 6 8 | 1 3 | | n.a. |
| F 22 | 18 49 | 22 50 | 4 47 | 19 52 | 1 24 | 2 47 | 1 1 | 21 9 | 1 8 | 0s 0 | 0 59 | 24 57 | 0 58 | 23 47 | 0 37 | 11 58 | 2 8 | 17 55 | 15 19 | 6 35 | 6 9 | 0 59 | | n.a. |
| S 23 | 18 33 | 26 25 | 5 7 | 19 19 | 1 19 | 2 15 | 1 5 | 21 0 | 1 8 | 0 5 | 0 59 | 24 57 | 0 58 | 23 47 | 0 37 | 11 59 | 2 8 | 17 56 | 15 19 | 6 36 | 6 10 | 0 56 | | n.a. |
| S 24 | 18 17 | 28 30 | 5 11 | 18 46 | 1 14 | 1 43 | 1 9 | 20 50 | 1 8 | 0 9 | 0 58 | 24 57 | 0 58 | 23 47 | 0 37 | 11 59 | 2 8 | 17 56 | 15 19 | 6 37 | 6 11 | 0 52 | | n.a. |
| M25 | 18 1 | 28 58 | 4 59 | 18 11 | 1 9 | 1 12 | 1 14 | 20 40 | 1 8 | 0 14 | 0 58 | 24 57 | 0 58 | 23 46 | 0 37 | 12 0 | 2 8 | 17 57 | 15 19 | 6 39 | 6 13 | 0 49 | | n.a. |
| T 26 | 17 44 | 27 50 | 4 31 | 17 36 | 1 4 | 0 40 | 1 18 | 20 30 | 1 8 | 0 18 | 0 58 | 24 57 | 0 58 | 23 46 | 0 37 | 12 1 | 2 8 | 17 57 | 15 20 | 6 42 | 6 14 | 0 45 | | n.a. |
| W27 | 17 27 | 25 17 | 3 51 | 17 0 | 0 58 | 0 8 | 1 22 | 20 20 | 1 7 | 0 23 | 0 58 | 24 57 | 0 58 | 23 46 | 0 37 | 12 1 | 2 8 | 17 58 | 15 20 | 6 44 | 6 15 | 0 42 | | n.a. |
| T 28 | 17 9 | 21 35 | 3 1 | 16 23 | 0 52 | 0s24 | 1 26 | 20 9 | 1 7 | 0 28 | 0 58 | 24 57 | 0 58 | 23 45 | 0 37 | 12 2 | 2 8 | 17 58 | 15 20 | 6 46 | 6 16 | 0 38 | | n.a. |
| F 29 | 16 52 | 17 1 | 2 2 | 15 46 | 0 46 | 0 56 | 1 31 | 19 58 | 1 7 | 0 32 | 0 57 | 24 57 | 0 58 | 23 45 | 0 37 | 12 3 | 2 8 | 17 59 | 15 20 | 6 47 | 6 18 | 0 35 | | n.a. |
| S 30 | 16 34 | 11 50 | 0 59 | 15 8 | 0 40 | 1 27 | 1 35 | 19 48 | 1 7 | 0 37 | 0 57 | 24 57 | 0 58 | 23 45 | 0 37 | 12 3 | 2 8 | 17 59 | 15 20 | 6 48 | 6 19 | 0 31 | | n.a. |
| S 31 | 16n16 | 6s17 | 0n 6 | 14n30 | 0n34 | 1s59 | 1s39 | 19n37 | 1n 7 | 0s42 | 0n57 | 24s57 | 0s58 | 23n44 | 0n37 | 12s 4 | 2s 8 | 18s 0 | 15s20 | 6s48 | 6s20 | 0s28 | | n.a. |

Julian Day Number = 781847.5, Delta T = 17h17m06s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'15, Lahiri = -39°23'15 Julian Calendar 1 Aug. 2573 BCE == Greg. Calendar 11 July 2573 BCE

The year -2572 astronomical counting style corresponds to year 2573 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2573 BCE
# geocentric

## SEPTEMBER 2573 BCE (-2572) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 21 17 35 | 17♌27'27 | 25♓59 | 25♌13 | 2♎18 | 9♌12 | 4♎ 2 | 29°R 9 | 15♋ 2 | 4°R28 | 20°R 7 | 13♓ 5 | 14♓12 | 26♓31 | n.a. | M 1 |
| T 2 | 21 21 31 | 18°27'26 | 7♈45 | 26°49 | 3°27 | 9°53 | 4°13 | 29♐ 7 | 15° 6 | 4♓27 | 20♓ 6 | 13° 6 | 14° 8 | 26°38 | n.a. | T 2 |
| W 3 | 21 25 28 | 19°27'28 | 19°34 | 28°24 | 4°35 | 10°33 | 4°25 | 29° 5 | 15° 9 | 4°25 | 20° 5 | 13° 8 | 14° 5 | 26°45 | n.a. | W 3 |
| T 4 | 21 29 25 | 20°27'32 | 1♉27 | 29°59 | 5°43 | 11°14 | 4°36 | 29° 3 | 15°12 | 4°23 | 20° 4 | 13°10 | 14° 2 | 26°51 | n.a. | T 4 |
| F 5 | 21 33 21 | 21°27'39 | 13°32 | 1♍33 | 6°50 | 11°55 | 4°48 | 29° 1 | 15°15 | 4°22 | 20° 3 | 13°11 | 13°59 | 26°58 | n.a. | F 5 |
| S 6 | 21 37 18 | 22°27'48 | 25°51 | 3° 7 | 7°58 | 12°35 | 4°59 | 28°59 | 15°19 | 4°20 | 20° 2 | 13°R11 | 13°56 | 27° 4 | n.a. | S 6 |
| S 7 | 21 41 14 | 23°28'00 | 8♊30 | 4°40 | 9° 6 | 13°16 | 5°11 | 28°57 | 15°22 | 4°18 | 20° 1 | 13°10 | 13°53 | 27°11 | n.a. | S 7 |
| M 8 | 21 45 11 | 24°28'13 | 21°33 | 6°13 | 10°13 | 13°57 | 5°23 | 28°56 | 15°25 | 4°17 | 20° 0 | 13° 9 | 13°49 | 27°18 | n.a. | M 8 |
| T 9 | 21 49 7 | 25°28'30 | 5♋ 3 | 7°45 | 11°20 | 14°38 | 5°35 | 28°54 | 15°28 | 4°15 | 19°59 | 13° 7 | 13°46 | 27°24 | n.a. | T 9 |
| W10 | 21 53 4 | 26°28'48 | 18°59 | 9°17 | 12°27 | 15°19 | 5°47 | 28°53 | 15°31 | 4°13 | 19°58 | 13° 4 | 13°43 | 27°31 | n.a. | W10 |
| T 11 | 21 57 0 | 27°29'08 | 3♌22 | 10°48 | 13°34 | 16° 0 | 5°59 | 28°51 | 15°34 | 4°12 | 19°57 | 13° 2 | 13°40 | 27°38 | n.a. | T 11 |
| F 12 | 22 0 57 | 28°29'31 | 18° 5 | 12°19 | 14°41 | 16°41 | 6°11 | 28°50 | 15°37 | 4°10 | 19°56 | 13° 0 | 13°37 | 27°44 | n.a. | F 12 |
| S 13 | 22 4 54 | 29°29'55 | 3♍ 4 | 13°49 | 15°47 | 17°22 | 6°23 | 28°49 | 15°40 | 4° 8 | 19°55 | 13° 0 | 13°34 | 27°51 | n.a. | S 13 |
| S 14 | 22 8 50 | 0♍30'22 | 18° 8 | 15°19 | 16°54 | 18° 3 | 6°35 | 28°48 | 15°43 | 4° 7 | 19°54 | 12°D59 | 13°30 | 27°58 | n.a. | S 14 |
| M15 | 22 12 47 | 1°30'50 | 3♎10 | 16°48 | 18° 0 | 18°44 | 6°48 | 28°47 | 15°46 | 4° 5 | 19°52 | 13° 0 | 13°27 | 28° 4 | n.a. | M15 |
| T 16 | 22 16 43 | 2°31'19 | 18° 1 | 18°17 | 19° 6 | 19°25 | 7° 0 | 28°46 | 15°49 | 4° 3 | 19°51 | 13° 1 | 13°24 | 28°11 | n.a. | T 16 |
| W17 | 22 20 40 | 3°31'51 | 2♏34 | 19°45 | 20°11 | 20° 6 | 7°12 | 28°46 | 15°52 | 4° 2 | 19°50 | 13° 2 | 13°21 | 28°18 | n.a. | W17 |
| T 18 | 22 24 36 | 4°32'24 | 16°47 | 21°12 | 21°17 | 20°47 | 7°25 | 28°45 | 15°55 | 4° 0 | 19°49 | 13° 2 | 13°18 | 28°24 | n.a. | T 18 |
| F 19 | 22 28 33 | 5°32'58 | 0♐37 | 22°39 | 22°22 | 21°28 | 7°37 | 28°45 | 15°58 | 3°58 | 19°48 | 13°R 3 | 13°14 | 28°31 | n.a. | F 19 |
| S 20 | 22 32 29 | 6°33'34 | 14° 4 | 24° 6 | 23°27 | 22° 9 | 7°50 | 28°44 | 16° 0 | 3°56 | 19°47 | 13° 3 | 13°11 | 28°38 | n.a. | S 20 |
| S 21 | 22 36 26 | 7°34'12 | 27°11 | 25°32 | 24°32 | 22°51 | 8° 3 | 28°44 | 16° 3 | 3°55 | 19°46 | 13° 2 | 13° 8 | 28°44 | n.a. | S 21 |
| M22 | 22 40 22 | 8°34'51 | 9♑59 | 26°57 | 25°37 | 23°32 | 8°15 | 28°44 | 16° 6 | 3°53 | 19°45 | 13° 2 | 13° 5 | 28°51 | n.a. | M22 |
| T 23 | 22 44 19 | 9°35'31 | 22°32 | 28°21 | 26°41 | 24°13 | 8°28 | 28°D44 | 16° 8 | 3°51 | 19°44 | 13° 1 | 13° 2 | 28°58 | n.a. | T 23 |
| W24 | 22 48 16 | 10°36'13 | 4♒51 | 29°45 | 27°45 | 24°55 | 8°41 | 28°44 | 16°11 | 3°50 | 19°43 | 13° 1 | 12°59 | 29° 4 | n.a. | W24 |
| T 25 | 22 52 12 | 11°36'56 | 17° 0 | 1♎ 7 | 28°49 | 25°36 | 8°54 | 28°44 | 16°14 | 3°48 | 19°41 | 13° 1 | 12°55 | 29°11 | n.a. | T 25 |
| F 26 | 22 56 9 | 12°37'41 | 29° 0 | 2°29 | 29°53 | 26°18 | 9° 7 | 28°44 | 16°16 | 3°46 | 19°40 | 13°D 1 | 12°52 | 29°17 | n.a. | F 26 |
| S 27 | 23 0 5 | 13°38'27 | 10♓54 | 3°49 | 0♏56 | 26°59 | 9°20 | 28°45 | 16°19 | 3°45 | 19°39 | 13°R 1 | 12°49 | 29°24 | n.a. | S 27 |
| S 28 | 23 4 2 | 14°39'15 | 22°44 | 5° 9 | 1°59 | 27°41 | 9°33 | 28°45 | 16°21 | 3°43 | 19°38 | 13° 1 | 12°46 | 29°31 | n.a. | S 28 |
| M29 | 23 7 58 | 15°40'04 | 4♈32 | 6°27 | 3° 2 | 28°22 | 9°46 | 28°46 | 16°23 | 3°41 | 19°37 | 13° 0 | 12°43 | 29°37 | n.a. | M29 |
| T 30 | 23 11 55 | 16♍40'55 | 16♈21 | 7♎43 | 4♏ 4 | 29♌ 4 | 9♎59 | 28♐46 | 16♋26 | 3♓40 | 19♓36 | 13♓ 0 | 12♓40 | 29♓44 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 15n57 | 0s34 | 1n10 | 13n51 | 0n28 | 2s31 | 1s43 | 19n26 | 1n 7 | 0s46 | 0n57 | 24s57 | 0s58 | 23n44 | 0n37 | 12s 4 | 2s 8 | 18s 0 | 15s21 | 6s48 | 6s21 | 0s24 | | n.a. |
| T 2 | 15 38 | 5n 9 | 2 12 | 13 12 | 0 22 | 3 2 | 1 47 | 19 14 | 1 6 | 0 51 | 0 57 | 24 57 | 0 58 | 23 43 | 0 37 | 12 5 | 2 8 | 18 1 | 15 21 | 6 47 | 6 23 | 0 21 | | n.a. |
| W 3 | 15 19 | 10 42 | 3 8 | 12 32 | 0 15 | 3 34 | 1 52 | 19 3 | 1 6 | 0 56 | 0 56 | 24 57 | 0 58 | 23 43 | 0 37 | 12 6 | 2 8 | 18 1 | 15 21 | 6 46 | 6 24 | 0 17 | | n.a. |
| T 4 | 15 0 | 15 55 | 3 56 | 11 52 | 0 9 | 4 5 | 1 56 | 18 51 | 1 6 | 1 1 | 0 56 | 24 57 | 0 58 | 23 43 | 0 37 | 12 6 | 2 8 | 18 2 | 15 21 | 6 46 | 6 25 | 0 14 | | n.a. |
| F 5 | 14 40 | 20 37 | 4 35 | 11 12 | 0 2 | 4 36 | 2 0 | 18 39 | 1 6 | 1 6 | 0 56 | 24 57 | 0 58 | 23 42 | 0 37 | 12 7 | 2 8 | 18 2 | 15 21 | 6 45 | 6 26 | 0 10 | | n.a. |
| S 6 | 14 20 | 24 32 | 5 2 | 10 31 | 0s 5 | 5 7 | 2 4 | 18 28 | 1 6 | 1 11 | 0 56 | 24 57 | 0 58 | 23 42 | 0 37 | 12 8 | 2 8 | 18 3 | 15 21 | 6 45 | 6 28 | 0 7 | | n.a. |
| S 7 | 14 0 | 27 24 | 5 15 | 9 50 | 0 11 | 5 38 | 2 8 | 18 16 | 1 5 | 1 15 | 0 56 | 24 57 | 0 58 | 23 42 | 0 37 | 12 8 | 2 8 | 18 3 | 15 21 | 6 45 | 6 29 | 0 4 | | n.a. |
| M 8 | 13 40 | 28 54 | 5 13 | 9 9 | 0 18 | 6 9 | 2 12 | 18 3 | 1 5 | 1 20 | 0 55 | 24 57 | 0 58 | 23 41 | 0 37 | 12 9 | 2 8 | 18 4 | 15 21 | 6 46 | 6 30 | 0 0 | | n.a. |
| T 9 | 13 19 | 28 46 | 4 53 | 8 28 | 0 25 | 6 40 | 2 16 | 17 51 | 1 5 | 1 25 | 0 55 | 24 57 | 0 58 | 23 41 | 0 37 | 12 9 | 2 8 | 18 4 | 15 22 | 6 47 | 6 31 | 0n 3 | | n.a. |
| W10 | 12 58 | 26 50 | 4 16 | 7 47 | 0 31 | 7 10 | 2 20 | 17 38 | 1 5 | 1 30 | 0 55 | 24 57 | 0 58 | 23 41 | 0 37 | 12 10 | 2 8 | 18 5 | 15 22 | 6 48 | 6 33 | 0 7 | | n.a. |
| T 11 | 12 37 | 23 7 | 3 22 | 7 6 | 0 38 | 7 41 | 2 24 | 17 26 | 1 5 | 1 35 | 0 55 | 24 57 | 0 58 | 23 40 | 0 37 | 12 11 | 2 9 | 18 5 | 15 22 | 6 49 | 6 34 | 0 10 | | n.a. |
| F 12 | 12 16 | 17 52 | 2 14 | 6 24 | 0 45 | 8 11 | 2 28 | 17 13 | 1 4 | 1 40 | 0 55 | 24 57 | 0 58 | 23 40 | 0 37 | 12 11 | 2 9 | 18 6 | 15 22 | 6 49 | 6 35 | 0 14 | | n.a. |
| S 13 | 11 54 | 11 28 | 0 55 | 5 43 | 0 51 | 8 41 | 2 32 | 17 0 | 1 4 | 1 46 | 0 55 | 24 57 | 0 58 | 23 40 | 0 38 | 12 12 | 2 9 | 18 6 | 15 22 | 6 50 | 6 36 | 0 17 | | n.a. |
| S 14 | 11 33 | 4 21 | 0s29 | 5 2 | 0 58 | 9 11 | 2 36 | 16 47 | 1 4 | 1 51 | 0 54 | 24 57 | 0 58 | 23 39 | 0 38 | 12 13 | 2 9 | 18 7 | 15 22 | 6 50 | 6 38 | 0 21 | | n.a. |
| M15 | 11 11 | 2s57 | 1 50 | 4 20 | 1 5 | 9 40 | 2 40 | 16 34 | 1 4 | 1 56 | 0 54 | 24 57 | 0 58 | 23 39 | 0 38 | 12 13 | 2 9 | 18 7 | 15 22 | 6 50 | 6 39 | 0 24 | | n.a. |
| T 16 | 10 49 | 10 1 | 3 2 | 3 39 | 1 11 | 10 9 | 2 44 | 16 20 | 1 3 | 2 1 | 0 54 | 24 57 | 0 58 | 23 39 | 0 38 | 12 14 | 2 9 | 18 8 | 15 22 | 6 49 | 6 40 | 0 28 | | n.a. |
| W17 | 10 26 | 16 25 | 4 2 | 2 58 | 1 17 | 10 38 | 2 47 | 16 7 | 1 3 | 2 6 | 0 54 | 24 57 | 0 58 | 23 38 | 0 38 | 12 15 | 2 9 | 18 8 | 15 22 | 6 49 | 6 41 | 0 31 | | n.a. |
| T 18 | 10 4 | 21 46 | 4 45 | 2 17 | 1 24 | 11 7 | 2 51 | 15 53 | 1 3 | 2 11 | 0 54 | 24 57 | 0 58 | 23 38 | 0 38 | 12 15 | 2 9 | 18 9 | 15 22 | 6 49 | 6 43 | 0 35 | | n.a. |
| F 19 | 9 41 | 25 47 | 5 10 | 1 37 | 1 30 | 11 35 | 2 55 | 15 39 | 1 3 | 2 16 | 0 54 | 24 57 | 0 58 | 23 38 | 0 38 | 12 16 | 2 9 | 18 9 | 15 22 | 6 48 | 6 44 | 0 38 | | n.a. |
| S 20 | 9 18 | 28 16 | 5 17 | 0 56 | 1 36 | 12 4 | 2 58 | 15 25 | 1 3 | 2 22 | 0 53 | 24 57 | 0 58 | 23 37 | 0 38 | 12 16 | 2 9 | 18 10 | 15 22 | 6 49 | 6 45 | 0 42 | | n.a. |
| S 21 | 8 55 | 29 5 | 5 8 | 0 16 | 1 42 | 12 31 | 3 2 | 15 11 | 1 2 | 2 27 | 0 53 | 24 57 | 0 58 | 23 37 | 0 38 | 12 17 | 2 9 | 18 10 | 15 23 | 6 49 | 6 46 | 0 45 | | n.a. |
| M22 | 8 32 | 28 18 | 4 43 | 0s24 | 1 47 | 12 59 | 3 5 | 14 57 | 1 2 | 2 32 | 0 53 | 24 57 | 0 58 | 23 37 | 0 38 | 12 18 | 2 9 | 18 11 | 15 23 | 6 49 | 6 48 | 0 49 | | n.a. |
| T 23 | 8 9 | 26 5 | 4 5 | 1 3 | 1 53 | 13 26 | 3 8 | 14 43 | 1 2 | 2 38 | 0 53 | 24 57 | 0 58 | 23 37 | 0 38 | 12 18 | 2 9 | 18 11 | 15 23 | 6 49 | 6 49 | 0 52 | | n.a. |
| W24 | 7 45 | 22 40 | 3 17 | 1 42 | 1 58 | 13 53 | 3 12 | 14 28 | 1 1 | 2 43 | 0 53 | 24 57 | 0 58 | 23 36 | 0 38 | 12 19 | 2 9 | 18 12 | 15 23 | 6 49 | 6 50 | 0 56 | | n.a. |
| T 25 | 7 22 | 18 18 | 2 20 | 2 20 | 2 3 | 14 19 | 3 15 | 14 14 | 1 1 | 2 48 | 0 53 | 24 57 | 0 58 | 23 36 | 0 38 | 12 20 | 2 9 | 18 12 | 15 23 | 6 49 | 6 51 | 0 59 | | n.a. |
| F 26 | 6 58 | 13 17 | 1 17 | 2 58 | 2 8 | 14 45 | 3 18 | 13 59 | 1 1 | 2 53 | 0 52 | 24 57 | 0 58 | 23 36 | 0 38 | 12 20 | 2 9 | 18 13 | 15 23 | 6 49 | 6 53 | 1 3 | | n.a. |
| S 27 | 6 34 | 7 49 | 0 12 | 3 34 | 2 13 | 15 11 | 3 21 | 13 45 | 1 1 | 2 59 | 0 52 | 24 57 | 0 58 | 23 35 | 0 38 | 12 21 | 2 9 | 18 13 | 15 23 | 6 49 | 6 54 | 1 6 | | n.a. |
| S 28 | 6 11 | 2 7 | 0n54 | 4 10 | 2 17 | 15 36 | 3 24 | 13 30 | 1 0 | 3 4 | 0 52 | 24 57 | 0 58 | 23 35 | 0 38 | 12 21 | 2 9 | 18 14 | 15 23 | 6 49 | 6 55 | 1 10 | | n.a. |
| M29 | 5 46 | 3n37 | 1 57 | 4 46 | 2 21 | 16 1 | 3 26 | 13 15 | 1 0 | 3 10 | 0 52 | 24 57 | 0 58 | 23 35 | 0 38 | 12 22 | 2 9 | 18 14 | 15 23 | 6 49 | 6 56 | 1 13 | | n.a. |
| T 30 | 5n22 | 9n15 | 2n55 | 5s20 | 2s24 | 16s26 | 3s29 | 13n 0 | 1n 0 | 3s15 | 0n52 | 24s57 | 0s58 | 23n35 | 0n38 | 12s23 | 2s 8 | 18s15 | 15s23 | 6s50 | 6s58 | 1n17 | | n.a. |

Julian Day Number = 781878.5, Delta T = 17h17m03s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'11, Lahiri = -39°23'11 Julian Calendar 1 Sept. 2573 BCE == Greg. Calendar 11 Aug. 2573 BCE


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# ASTRODIENST EPHEMERIS for the year 2573 BCE
# geocentric

## OCTOBER 2573 BCE (-2572) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 23 15 51 | 17♍41'47 | 28♈11 | 8♎58 | 5♏ 6 | 29♌46 | 10♎12 | 28♐47 | 16♋28 | 3°R38 | 19°R35 | 12°R59 | 12♓36 | 29♓51 | n.a. | W 1 |
| T 2 | 23 19 48 | 18°42'41 | 10♉ 8 | 10°10 | 6° 8 | 0♍27 | 10°25 | 28°48 | 16°30 | 3♓36 | 19♓33 | 12♓59 | 12°33 | 29°57 | n.a. | T 2 |
| F 3 | 23 23 44 | 19°43'37 | 22°14 | 11°21 | 7° 9 | 1° 9 | 10°38 | 28°49 | 16°32 | 3°35 | 19°32 | 12°58 | 12°30 | 0♈ 4 | n.a. | F 3 |
| S 4 | 23 27 41 | 20°44'35 | 4♊32 | 12°28 | 8°10 | 1°51 | 10°52 | 28°50 | 16°35 | 3°33 | 19°31 | 12°57 | 12°27 | 0°11 | n.a. | S 4 |
| S 5 | 23 31 38 | 21°45'34 | 17° 7 | 13°33 | 9°10 | 2°33 | 11° 5 | 28°52 | 16°37 | 3°32 | 19°30 | 12°D57 | 12°24 | 0°17 | n.a. | S 5 |
| M 6 | 23 35 34 | 22°46'34 | 0♋ 3 | 14°35 | 10°11 | 3°14 | 11°18 | 28°53 | 16°39 | 3°30 | 19°29 | 12°57 | 12°20 | 0°24 | n.a. | M 6 |
| T 7 | 23 39 31 | 23°47'36 | 13°22 | 15°32 | 11°10 | 3°56 | 11°32 | 28°54 | 16°41 | 3°28 | 19°28 | 12°57 | 12°17 | 0°31 | n.a. | T 7 |
| W 8 | 23 43 27 | 24°48'40 | 27° 8 | 16°26 | 12°10 | 4°38 | 11°45 | 28°56 | 16°43 | 3°27 | 19°27 | 12°58 | 12°14 | 0°37 | n.a. | W 8 |
| T 9 | 23 47 24 | 25°49'45 | 11♌21 | 17°14 | 13° 9 | 5°20 | 11°59 | 28°58 | 16°45 | 3°25 | 19°25 | 12°59 | 12°11 | 0°44 | n.a. | T 9 |
| F 10 | 23 51 20 | 26°50'52 | 25°58 | 17°57 | 14° 7 | 6° 2 | 12°12 | 29° 0 | 16°47 | 3°24 | 19°24 | 13° 0 | 12° 8 | 0°51 | n.a. | F 10 |
| S 11 | 23 55 17 | 27°51'59 | 10♍57 | 18°34 | 15° 5 | 6°44 | 12°26 | 29° 1 | 16°48 | 3°22 | 19°23 | 13°R 1 | 12° 5 | 0°57 | n.a. | S 11 |
| S 12 | 23 59 14 | 28°53'08 | 26° 8 | 19° 3 | 16° 3 | 7°26 | 12°39 | 29° 3 | 16°50 | 3°21 | 19°22 | 13° 0 | 12° 1 | 1° 4 | n.a. | S 12 |
| M13 | 0 3 10 | 29°54'18 | 11♎23 | 19°25 | 17° 0 | 8° 9 | 12°53 | 29° 5 | 16°52 | 3°19 | 19°21 | 12°59 | 11°58 | 1°11 | n.a. | M13 |
| T 14 | 0 7 7 | 0♎55'29 | 26°32 | 19°38 | 17°56 | 8°51 | 13° 6 | 29° 8 | 16°54 | 3°18 | 19°20 | 12°57 | 11°55 | 1°17 | n.a. | T 14 |
| W15 | 0 11 3 | 1°56'41 | 11♏25 | 19°R42 | 18°52 | 9°33 | 13°20 | 29°10 | 16°55 | 3°16 | 19°19 | 12°55 | 11°52 | 1°24 | n.a. | W15 |
| T 16 | 0 15 0 | 2°57'53 | 25°55 | 19°35 | 19°47 | 10°15 | 13°33 | 29°12 | 16°57 | 3°15 | 19°18 | 12°52 | 11°49 | 1°31 | n.a. | T 16 |
| F 17 | 0 18 56 | 3°59'06 | 9♐58 | 19°18 | 20°42 | 10°58 | 13°47 | 29°15 | 16°58 | 3°14 | 19°17 | 12°50 | 11°45 | 1°37 | n.a. | F 17 |
| S 18 | 0 22 53 | 5° 0'20 | 23°33 | 18°49 | 21°36 | 11°40 | 14° 1 | 29°18 | 17° 0 | 3°12 | 19°15 | 12°48 | 11°42 | 1°44 | n.a. | S 18 |
| S 19 | 0 26 49 | 6° 1'34 | 6♑42 | 18° 9 | 22°30 | 12°22 | 14°14 | 29°20 | 17° 1 | 3°11 | 19°14 | 12°D48 | 11°39 | 1°51 | n.a. | S 19 |
| M20 | 0 30 46 | 7° 2'49 | 19°27 | 17°18 | 23°23 | 13° 5 | 14°28 | 29°23 | 17° 2 | 3° 9 | 19°13 | 12°48 | 11°36 | 1°57 | n.a. | M20 |
| T 21 | 0 34 43 | 8° 4'04 | 1♒52 | 16°16 | 24°15 | 13°47 | 14°42 | 29°26 | 17° 4 | 3° 8 | 19°12 | 12°50 | 11°33 | 2° 4 | n.a. | T 21 |
| W22 | 0 38 39 | 9° 5'20 | 14° 2 | 15° 6 | 25° 6 | 14°30 | 14°55 | 29°29 | 17° 5 | 3° 7 | 19°11 | 12°52 | 11°30 | 2°10 | n.a. | W22 |
| T 23 | 0 42 36 | 10° 6'36 | 26° 1 | 13°49 | 25°57 | 15°12 | 15° 9 | 29°32 | 17° 6 | 3° 6 | 19°10 | 12°53 | 11°26 | 2°17 | n.a. | T 23 |
| F 24 | 0 46 32 | 11° 7'52 | 7♓53 | 12°28 | 26°46 | 15°55 | 15°23 | 29°35 | 17° 7 | 3° 4 | 19° 9 | 12°R54 | 11°23 | 2°24 | n.a. | F 24 |
| S 25 | 0 50 29 | 12° 9'09 | 19°41 | 11° 5 | 27°35 | 16°37 | 15°36 | 29°39 | 17° 8 | 3° 3 | 19° 8 | 12°54 | 11°20 | 2°30 | n.a. | S 25 |
| S 26 | 0 54 25 | 13°10'26 | 1♈29 | 9°44 | 28°23 | 17°20 | 15°50 | 29°42 | 17° 9 | 3° 2 | 19° 7 | 12°53 | 11°17 | 2°37 | n.a. | S 26 |
| M27 | 0 58 22 | 14°11'44 | 13°18 | 8°26 | 29°10 | 18° 2 | 16° 4 | 29°45 | 17°10 | 3° 1 | 19° 6 | 12°49 | 11°14 | 2°44 | n.a. | M27 |
| T 28 | 1 2 18 | 15°13'02 | 25°11 | 7°14 | 29°57 | 18°45 | 16°18 | 29°49 | 17°11 | 2°59 | 19° 5 | 12°44 | 11°11 | 2°50 | n.a. | T 28 |
| W29 | 1 6 15 | 16°14'21 | 7♉ 9 | 6°11 | 0♐42 | 19°28 | 16°31 | 29°53 | 17°12 | 2°58 | 19° 4 | 12°38 | 11° 7 | 2°57 | n.a. | W29 |
| T 30 | 1 10 12 | 17°15'40 | 19°14 | 5°17 | 1°26 | 20°11 | 16°45 | 29°57 | 17°13 | 2°57 | 19° 3 | 12°32 | 11° 4 | 3° 4 | n.a. | T 30 |
| F 31 | 1 14 8 | 18♎17'00 | 1♊28 | 4♎34 | 2♐ 9 | 20♍53 | 16♎59 | 0♑ 0 | 17♋14 | 2♓56 | 19♓ 2 | 12♓25 | 11♓ 1 | 3♈10 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| W 1 | 4n58 | 14n34 | 3n46 | 5s53 | 2s27 | 16s50 | 3s32 | 12n44 | 1n 0 | 3s20 | 0n52 | 24s57 | 0s58 | 23n34 | 0n38 | 12s23 | 2s 8 | 18s15 | 15s23 | 6s50 | 6s59 | 1n20 | | | n.a. |
| T 2 | 4 34 | 19 24 | 4 27 | 6 24 | 2 30 | 17 13 | 3 34 | 12 29 | 0 59 | 3 26 | 0 52 | 24 57 | 0 58 | 23 34 | 0 38 | 12 24 | 2 8 | 18 16 | 15 23 | 6 50 | 7 0 | 1 24 | | | n.a. |
| F 3 | 4 9 | 23 31 | 4 57 | 6 54 | 2 32 | 17 36 | 3 36 | 12 14 | 0 59 | 3 31 | 0 51 | 24 57 | 0 58 | 23 34 | 0 38 | 12 24 | 2 8 | 18 16 | 15 23 | 6 50 | 7 1 | 1 27 | | | n.a. |
| S 4 | 3 45 | 26 40 | 5 14 | 7 23 | 2 33 | 17 59 | 3 39 | 11 58 | 0 59 | 3 37 | 0 51 | 24 57 | 0 58 | 23 34 | 0 38 | 12 25 | 2 8 | 18 16 | 15 23 | 6 51 | 7 3 | 1 30 | | | n.a. |
| S 5 | 3 20 | 28 36 | 5 17 | 7 49 | 2 34 | 18 21 | 3 41 | 11 42 | 0 58 | 3 42 | 0 51 | 24 57 | 0 58 | 23 33 | 0 38 | 12 26 | 2 8 | 18 17 | 15 23 | 6 51 | 7 4 | 1 34 | | | n.a. |
| M 6 | 2 56 | 29 2 | 5 3 | 8 14 | 2 34 | 18 43 | 3 43 | 11 27 | 0 58 | 3 47 | 0 51 | 24 57 | 0 58 | 23 33 | 0 38 | 12 26 | 2 8 | 18 17 | 15 23 | 6 51 | 7 5 | 1 37 | | | n.a. |
| T 7 | 2 31 | 27 50 | 4 34 | 8 36 | 2 34 | 19 4 | 3 45 | 11 11 | 0 58 | 3 53 | 0 51 | 24 57 | 0 58 | 23 33 | 0 38 | 12 27 | 2 8 | 18 18 | 15 22 | 6 51 | 7 6 | 1 41 | | | n.a. |
| W 8 | 2 6 | 24 56 | 3 48 | 8 56 | 2 32 | 19 25 | 3 46 | 10 55 | 0 57 | 3 58 | 0 51 | 24 57 | 0 58 | 23 33 | 0 38 | 12 27 | 2 8 | 18 18 | 15 22 | 6 50 | 7 7 | 1 44 | | | n.a. |
| T 9 | 1 42 | 20 26 | 2 47 | 9 13 | 2 30 | 19 45 | 3 48 | 10 39 | 0 57 | 4 4 | 0 51 | 24 57 | 0 58 | 23 33 | 0 38 | 12 28 | 2 8 | 18 19 | 15 22 | 6 50 | 7 9 | 1 48 | | | n.a. |
| F 10 | 1 17 | 14 36 | 1 33 | 9 27 | 2 27 | 20 5 | 3 49 | 10 23 | 0 57 | 4 9 | 0 51 | 24 57 | 0 58 | 23 32 | 0 38 | 12 28 | 2 8 | 18 19 | 15 22 | 6 49 | 7 10 | 1 51 | | | n.a. |
| S 11 | 0 52 | 7 48 | 0 11 | 9 37 | 2 22 | 20 24 | 3 51 | 10 6 | 0 56 | 4 15 | 0 50 | 24 57 | 0 58 | 23 32 | 0 39 | 12 29 | 2 8 | 18 19 | 15 22 | 6 49 | 7 11 | 1 55 | | | n.a. |
| S 12 | 0 27 | 0 28 | 1s12 | 9 43 | 2 16 | 20 42 | 3 52 | 9 50 | 0 56 | 4 20 | 0 50 | 24 57 | 0 58 | 23 32 | 0 39 | 12 29 | 2 8 | 18 20 | 15 22 | 6 49 | 7 12 | 1 58 | | | n.a. |
| M13 | 0 2 | 6s54 | 2 31 | 9 45 | 2 9 | 21 0 | 3 53 | 9 34 | 0 56 | 4 26 | 0 50 | 24 57 | 0 58 | 23 32 | 0 39 | 12 30 | 2 8 | 18 20 | 15 22 | 6 50 | 7 14 | 2 2 | | | n.a. |
| T 14 | 0s23 | 13 50 | 3 38 | 9 42 | 2 0 | 21 17 | 3 54 | 9 17 | 0 55 | 4 31 | 0 50 | 24 57 | 0 58 | 23 32 | 0 39 | 12 31 | 2 8 | 18 20 | 15 22 | 6 51 | 7 15 | 2 5 | | | n.a. |
| W15 | 0 47 | 19 51 | 4 29 | 9 34 | 1 50 | 21 34 | 3 54 | 9 1 | 0 55 | 4 37 | 0 50 | 24 57 | 0 58 | 23 31 | 0 39 | 12 31 | 2 8 | 18 21 | 15 22 | 6 52 | 7 16 | 2 9 | | | n.a. |
| T 16 | 1 12 | 24 33 | 5 2 | 9 21 | 1 39 | 21 51 | 3 55 | 8 44 | 0 55 | 4 42 | 0 50 | 24 57 | 0 58 | 23 31 | 0 39 | 12 32 | 2 8 | 18 21 | 15 22 | 6 53 | 7 17 | 2 12 | | | n.a. |
| F 17 | 1 37 | 27 38 | 5 15 | 9 2 | 1 25 | 22 6 | 3 55 | 8 27 | 0 54 | 4 48 | 0 50 | 24 57 | 0 58 | 23 31 | 0 39 | 12 32 | 2 8 | 18 22 | 15 22 | 6 54 | 7 19 | 2 16 | | | n.a. |
| S 18 | 2 2 | 28 59 | 5 10 | 8 37 | 1 10 | 22 21 | 3 55 | 8 10 | 0 54 | 4 53 | 0 50 | 24 57 | 0 58 | 23 31 | 0 39 | 12 32 | 2 8 | 18 22 | 15 22 | 6 54 | 7 20 | 2 19 | | | n.a. |
| S 19 | 2 27 | 28 37 | 4 49 | 8 6 | 0 53 | 22 35 | 3 55 | 7 53 | 0 53 | 4 59 | 0 50 | 24 57 | 0 58 | 23 31 | 0 39 | 12 33 | 2 8 | 18 22 | 15 21 | 6 54 | 7 21 | 2 22 | | | n.a. |
| M20 | 2 52 | 26 43 | 4 13 | 7 29 | 0 35 | 22 49 | 3 55 | 7 36 | 0 53 | 5 4 | 0 49 | 24 57 | 0 58 | 23 31 | 0 39 | 12 33 | 2 8 | 18 23 | 15 21 | 6 54 | 7 22 | 2 26 | | | n.a. |
| T 21 | 3 16 | 23 33 | 3 27 | 6 47 | 0 16 | 23 2 | 3 54 | 7 19 | 0 53 | 5 10 | 0 49 | 24 57 | 0 58 | 23 31 | 0 39 | 12 34 | 2 8 | 18 23 | 15 21 | 6 54 | 7 24 | 2 29 | | | n.a. |
| W22 | 3 41 | 19 25 | 2 32 | 6 1 | 0n 4 | 23 15 | 3 54 | 7 2 | 0 52 | 5 15 | 0 49 | 24 57 | 0 58 | 23 31 | 0 39 | 12 34 | 2 8 | 18 23 | 15 21 | 6 53 | 7 25 | 2 33 | | | n.a. |
| T 23 | 4 5 | 14 34 | 1 32 | 5 12 | 0 24 | 23 27 | 3 53 | 6 45 | 0 52 | 5 21 | 0 49 | 24 57 | 0 58 | 23 30 | 0 39 | 12 35 | 2 8 | 18 24 | 15 21 | 6 52 | 7 26 | 2 36 | | | n.a. |
| F 24 | 4 30 | 9 14 | 0 28 | 4 21 | 0 45 | 23 38 | 3 52 | 6 28 | 0 51 | 5 26 | 0 49 | 24 57 | 0 58 | 23 30 | 0 39 | 12 35 | 2 8 | 18 24 | 15 21 | 6 52 | 7 27 | 2 40 | | | n.a. |
| S 25 | 4 55 | 3 36 | 0n37 | 3 30 | 1 5 | 23 48 | 3 50 | 6 11 | 0 51 | 5 32 | 0 49 | 24 57 | 0 58 | 23 30 | 0 39 | 12 36 | 2 8 | 18 24 | 15 21 | 6 52 | 7 28 | 2 43 | | | n.a. |
| S 26 | 5 19 | 2n 8 | 1 40 | 2 39 | 1 24 | 23 58 | 3 49 | 5 53 | 0 51 | 5 37 | 0 49 | 24 57 | 0 58 | 23 30 | 0 39 | 12 36 | 2 8 | 18 24 | 15 21 | 6 52 | 7 30 | 2 47 | | | n.a. |
| M27 | 5 43 | 7 48 | 2 39 | 1 52 | 1 41 | 24 7 | 3 47 | 5 36 | 0 50 | 5 43 | 0 49 | 24 57 | 0 58 | 23 30 | 0 39 | 12 36 | 2 8 | 18 25 | 15 20 | 6 54 | 7 31 | 2 50 | | | n.a. |
| T 28 | 6 7 | 13 13 | 3 31 | 1 9 | 1 57 | 24 16 | 3 45 | 5 18 | 0 50 | 5 48 | 0 49 | 24 57 | 0 58 | 23 30 | 0 39 | 12 37 | 2 8 | 18 25 | 15 20 | 6 56 | 7 32 | 2 54 | | | n.a. |
| W29 | 6 32 | 18 12 | 4 14 | 0 31 | 2 11 | 24 23 | 3 43 | 5 1 | 0 49 | 5 54 | 0 49 | 24 57 | 0 58 | 23 30 | 0 39 | 12 37 | 2 8 | 18 25 | 15 20 | 6 58 | 7 33 | 2 57 | | | n.a. |
| T 30 | 6 56 | 22 30 | 4 46 | 0n 2 | 2 23 | 24 30 | 3 40 | 4 43 | 0 49 | 5 59 | 0 49 | 24 57 | 0 58 | 23 30 | 0 39 | 12 38 | 2 8 | 18 25 | 15 20 | 7 1 | 7 35 | 3 1 | | | n.a. |
| F 31 | 7s20 | 25n54 | 5n 5 | 0n28 | 2n32 | 24s37 | 3s37 | 4n26 | 0n48 | 6s 5 | 0n48 | 24s57 | 0s58 | 23n30 | 0n39 | 12s38 | 2s 7 | 18s26 | 15s20 | 7s 3 | 7s36 | 3n 4 | | | n.a. |

Julian Day Number = 781908.5, Delta T = 17h17m01s
Ecliptic obliquity = 23°59'03, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'07, Lahiri = -39°23'07 Julian Calendar 1 Oct. 2573 BCE == Greg. Calendar 10 Sept. 2573 BCE

The year -2572 astronomical counting style corresponds to year 2573 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2573 BCE
# geocentric

## NOVEMBER 2573 BCE (-2572) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 18 5 | 19♎18'20 | 13♊53 | 4°R 2 | 2♐51 | 21♍36 | 17♎13 | 0♑ 4 | 17♋14 | 2°R55 | 19°R 1 | 12°R19 | 10♓58 | 3♈17 | n.a. | S 1 |
| S 2 | 1 22 1 | 20°19'40 | 26°30 | 3♎40 | 3°32 | 22°19 | 17°26 | 0° 8 | 17°15 | 2♓54 | 19♓ 0 | 12♓15 | 10°55 | 3°24 | n.a. | S 2 |
| M 3 | 1 25 58 | 21°21'01 | 9♋24 | 3°29 | 4°12 | 23° 2 | 17°40 | 0°12 | 17°16 | 2°53 | 18°59 | 12°13 | 10°51 | 3°30 | n.a. | M 3 |
| T 4 | 1 29 54 | 22°22'23 | 22°36 | 3°D28 | 4°50 | 23°45 | 17°54 | 0°17 | 17°16 | 2°52 | 18°58 | 12°D12 | 10°48 | 3°37 | n.a. | T 4 |
| W 5 | 1 33 51 | 23°23'45 | 6♌ 9 | 3°37 | 5°27 | 24°28 | 18° 8 | 0°21 | 17°17 | 2°51 | 18°57 | 12°12 | 10°45 | 3°44 | n.a. | W 5 |
| T 6 | 1 37 48 | 24°25'07 | 20° 6 | 3°54 | 6° 3 | 25°11 | 18°21 | 0°25 | 17°17 | 2°50 | 18°56 | 12°14 | 10°42 | 3°50 | n.a. | T 6 |
| F 7 | 1 41 44 | 25°26'30 | 4♍26 | 4°19 | 6°38 | 25°54 | 18°35 | 0°30 | 17°17 | 2°49 | 18°55 | 12°15 | 10°39 | 3°57 | n.a. | F 7 |
| S 8 | 1 45 41 | 26°27'52 | 19° 8 | 4°51 | 7°11 | 26°37 | 18°49 | 0°34 | 17°18 | 2°48 | 18°54 | 12°R15 | 10°36 | 4° 4 | n.a. | S 8 |
| S 9 | 1 49 37 | 27°29'15 | 4♎ 7 | 5°29 | 7°42 | 27°21 | 19° 3 | 0°39 | 17°18 | 2°47 | 18°54 | 12°13 | 10°32 | 4°10 | n.a. | S 9 |
| M10 | 1 53 34 | 28°30'38 | 19°16 | 6°13 | 8°12 | 28° 4 | 19°16 | 0°44 | 17°18 | 2°47 | 18°53 | 12° 9 | 10°29 | 4°17 | n.a. | M10 |
| T 11 | 1 57 30 | 29°32'01 | 4♏25 | 7° 2 | 8°40 | 28°47 | 19°30 | 0°49 | 17°18 | 2°46 | 18°52 | 12° 3 | 10°26 | 4°24 | n.a. | T 11 |
| W12 | 2 1 27 | 0♏33'24 | 19°24 | 7°55 | 9° 7 | 29°30 | 19°44 | 0°53 | 17°18 | 2°45 | 18°51 | 11°55 | 10°23 | 4°30 | n.a. | W12 |
| T 13 | 2 5 24 | 1°34'46 | 4♐ 5 | 8°53 | 9°32 | 0♎14 | 19°57 | 0°58 | 17°R18 | 2°44 | 18°50 | 11°47 | 10°20 | 4°37 | n.a. | T 13 |
| F 14 | 2 9 20 | 2°36'09 | 18°19 | 9°53 | 9°54 | 0°57 | 20°11 | 1° 3 | 17°18 | 2°44 | 18°49 | 11°39 | 10°16 | 4°44 | n.a. | F 14 |
| S 15 | 2 13 17 | 3°37'30 | 2♑ 5 | 10°57 | 10°16 | 1°40 | 20°24 | 1° 9 | 17°18 | 2°43 | 18°49 | 11°33 | 10°13 | 4°50 | n.a. | S 15 |
| S 16 | 2 17 13 | 4°38'51 | 15°21 | 12° 4 | 10°35 | 2°24 | 20°38 | 1°14 | 17°18 | 2°42 | 18°48 | 11°28 | 10°10 | 4°57 | n.a. | S 16 |
| M17 | 2 21 10 | 5°40'11 | 28°11 | 13°13 | 10°52 | 3° 7 | 20°52 | 1°19 | 17°18 | 2°42 | 18°47 | 11°26 | 10° 7 | 5° 4 | n.a. | M17 |
| T 18 | 2 25 6 | 6°41'31 | 10♒37 | 14°25 | 11° 6 | 3°51 | 21° 5 | 1°24 | 17°17 | 2°41 | 18°46 | 11°D26 | 10° 4 | 5°10 | n.a. | T 18 |
| W19 | 2 29 3 | 7°42'50 | 22°46 | 15°38 | 11°19 | 4°34 | 21°19 | 1°30 | 17°17 | 2°41 | 18°46 | 11°27 | 10° 1 | 5°17 | n.a. | W19 |
| T 20 | 2 33 0 | 8°44'07 | 4♓42 | 16°53 | 11°30 | 5°18 | 21°32 | 1°35 | 17°17 | 2°40 | 18°45 | 11°28 | 9°57 | 5°24 | n.a. | T 20 |
| F 21 | 2 36 56 | 9°45'24 | 16°31 | 18°10 | 11°38 | 6° 1 | 21°46 | 1°41 | 17°16 | 2°40 | 18°44 | 11°R28 | 9°54 | 5°30 | n.a. | F 21 |
| S 22 | 2 40 53 | 10°46'41 | 28°17 | 19°28 | 11°43 | 6°45 | 21°59 | 1°46 | 17°16 | 2°39 | 18°44 | 11°26 | 9°51 | 5°37 | n.a. | S 22 |
| S 23 | 2 44 49 | 11°47'56 | 10♈ 5 | 20°47 | 11°47 | 7°28 | 22°12 | 1°52 | 17°15 | 2°39 | 18°43 | 11°22 | 9°48 | 5°44 | n.a. | S 23 |
| M24 | 2 48 46 | 12°49'11 | 21°58 | 22° 8 | 11°R48 | 8°12 | 22°26 | 1°58 | 17°15 | 2°39 | 18°42 | 11°15 | 9°45 | 5°50 | n.a. | M24 |
| T 25 | 2 52 42 | 13°50'25 | 3♉58 | 23°29 | 11°46 | 8°56 | 22°39 | 2° 4 | 17°14 | 2°38 | 18°42 | 11° 6 | 9°42 | 5°57 | n.a. | T 25 |
| W26 | 2 56 39 | 14°51'38 | 16° 7 | 24°52 | 11°42 | 9°40 | 22°52 | 2°10 | 17°13 | 2°38 | 18°41 | 10°54 | 9°38 | 6° 4 | n.a. | W26 |
| T 27 | 3 0 36 | 15°52'50 | 28°25 | 26°16 | 11°35 | 10°23 | 23° 6 | 2°15 | 17°12 | 2°38 | 18°41 | 10°42 | 9°35 | 6°10 | n.a. | T 27 |
| F 28 | 3 4 32 | 16°54'02 | 10♊54 | 27°40 | 11°26 | 11° 7 | 23°19 | 2°21 | 17°12 | 2°38 | 18°40 | 10°29 | 9°32 | 6°17 | n.a. | F 28 |
| S 29 | 3 8 29 | 17°55'12 | 23°34 | 29° 6 | 11°14 | 11°51 | 23°32 | 2°28 | 17°11 | 2°37 | 18°40 | 10°18 | 9°29 | 6°24 | n.a. | S 29 |
| S 30 | 3 12 25 | 18♏56'23 | 6♋25 | 0♏32 | 11♐ 0 | 12♎35 | 23♎45 | 2♑34 | 17♋10 | 2♓37 | 18♓39 | 10♓ 8 | 9♓26 | 6♈30 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7s43 | 28n 7 | 5n11 | 0n48 | 2n39 | 24s42 | 3s34 | 4n 8 | 0n48 | 6s10 | 0n48 | 24s57 | 0s58 | 23n30 | 0n39 | 12s38 | 2s 7 | 18s26 | 15s19 | 7s 5 | 7s37 | 3n 7 | | n.a. |
| S 2 | 8 7 | 28 57 | 5 1 | 1 1 | 2 45 | 24 47 | 3 31 | 3 50 | 0 48 | 6 15 | 0 48 | 24 57 | 0 58 | 23 30 | 0 39 | 12 39 | 2 7 | 18 26 | 15 19 | 7 7 | 7 38 | 3 11 | | n.a. |
| M 3 | 8 31 | 28 14 | 4 37 | 1 9 | 2 49 | 24 51 | 3 27 | 3 33 | 0 47 | 6 21 | 0 48 | 24 57 | 0 58 | 23 30 | 0 40 | 12 39 | 2 7 | 18 26 | 15 19 | 7 8 | 7 40 | 3 14 | | n.a. |
| T 4 | 8 54 | 25 56 | 3 57 | 1 11 | 2 51 | 24 55 | 3 23 | 3 15 | 0 47 | 6 26 | 0 48 | 24 57 | 0 58 | 23 30 | 0 40 | 12 39 | 2 7 | 18 26 | 15 19 | 7 8 | 7 41 | 3 18 | | n.a. |
| W 5 | 9 17 | 22 7 | 3 3 | 1 8 | 2 51 | 24 58 | 3 19 | 2 57 | 0 46 | 6 32 | 0 48 | 24 57 | 0 57 | 23 30 | 0 40 | 12 40 | 2 7 | 18 27 | 15 19 | 7 8 | 7 42 | 3 21 | | n.a. |
| T 6 | 9 40 | 16 58 | 1 57 | 1 1 | 2 51 | 25 0 | 3 14 | 2 39 | 0 46 | 6 37 | 0 48 | 24 56 | 0 57 | 23 30 | 0 40 | 12 40 | 2 7 | 18 27 | 15 18 | 7 8 | 7 43 | 3 25 | | n.a. |
| F 7 | 10 3 | 10 45 | 0 42 | 0 49 | 2 49 | 25 1 | 3 10 | 2 21 | 0 45 | 6 43 | 0 48 | 24 56 | 0 57 | 23 30 | 0 40 | 12 40 | 2 7 | 18 27 | 15 18 | 7 7 | 7 45 | 3 28 | | n.a. |
| S 8 | 10 26 | 3 50 | 0s37 | 0 34 | 2 46 | 25 2 | 3 4 | 2 3 | 0 45 | 6 48 | 0 48 | 24 56 | 0 57 | 23 30 | 0 40 | 12 40 | 2 7 | 18 27 | 15 18 | 7 7 | 7 46 | 3 32 | | n.a. |
| S 9 | 10 49 | 3s26 | 1 56 | 0 15 | 2 42 | 25 2 | 2 59 | 1 45 | 0 44 | 6 53 | 0 48 | 24 56 | 0 57 | 23 30 | 0 40 | 12 41 | 2 7 | 18 27 | 15 18 | 7 8 | 7 47 | 3 35 | | n.a. |
| M10 | 11 11 | 10 34 | 3 6 | 0s 7 | 2 38 | 25 1 | 2 53 | 1 27 | 0 44 | 6 59 | 0 48 | 24 56 | 0 57 | 23 30 | 0 40 | 12 41 | 2 7 | 18 27 | 15 18 | 7 9 | 7 48 | 3 38 | | n.a. |
| T 11 | 11 33 | 17 6 | 4 4 | 0 31 | 2 33 | 24 59 | 2 46 | 1 9 | 0 43 | 7 4 | 0 48 | 24 56 | 0 57 | 23 30 | 0 40 | 12 41 | 2 7 | 18 28 | 15 17 | 7 12 | 7 49 | 3 42 | | n.a. |
| W12 | 11 56 | 22 31 | 4 44 | 0 58 | 2 28 | 24 57 | 2 40 | 0 51 | 0 43 | 7 9 | 0 48 | 24 56 | 0 57 | 23 30 | 0 40 | 12 41 | 2 7 | 18 28 | 15 17 | 7 15 | 7 51 | 3 45 | | n.a. |
| T 13 | 12 17 | 26 25 | 5 4 | 1 26 | 2 22 | 24 54 | 2 33 | 0 33 | 0 42 | 7 15 | 0 47 | 24 56 | 0 57 | 23 30 | 0 40 | 12 42 | 2 7 | 18 28 | 15 17 | 7 18 | 7 52 | 3 49 | | n.a. |
| F 14 | 12 39 | 28 31 | 5 5 | 1 56 | 2 15 | 24 50 | 2 25 | 0 15 | 0 42 | 7 20 | 0 47 | 24 56 | 0 57 | 23 30 | 0 40 | 12 42 | 2 7 | 18 28 | 15 17 | 7 21 | 7 53 | 3 52 | | n.a. |
| S 15 | 13 0 | 28 46 | 4 48 | 2 28 | 2 9 | 24 45 | 2 17 | 0s 3 | 0 41 | 7 25 | 0 47 | 24 56 | 0 57 | 23 30 | 0 40 | 12 42 | 2 7 | 18 28 | 15 16 | 7 24 | 7 54 | 3 56 | | n.a. |
| S 16 | 13 22 | 27 18 | 4 16 | 3 1 | 2 2 | 24 40 | 2 9 | 0 21 | 0 41 | 7 30 | 0 47 | 24 56 | 0 57 | 23 30 | 0 40 | 12 42 | 2 7 | 18 28 | 15 16 | 7 25 | 7 56 | 3 59 | | n.a. |
| M17 | 13 43 | 24 26 | 3 31 | 3 35 | 1 55 | 24 34 | 2 0 | 0 39 | 0 40 | 7 36 | 0 47 | 24 56 | 0 57 | 23 30 | 0 40 | 12 42 | 2 7 | 18 28 | 15 16 | 7 26 | 7 57 | 4 3 | | n.a. |
| T 18 | 14 3 | 20 30 | 2 38 | 4 9 | 1 48 | 24 27 | 1 51 | 0 58 | 0 40 | 7 41 | 0 47 | 24 56 | 0 57 | 23 30 | 0 40 | 12 42 | 2 6 | 18 28 | 15 16 | 7 26 | 7 58 | 4 6 | | n.a. |
| W19 | 14 24 | 15 47 | 1 39 | 4 45 | 1 40 | 24 19 | 1 41 | 1 16 | 0 39 | 7 46 | 0 47 | 24 56 | 0 57 | 23 30 | 0 40 | 12 43 | 2 6 | 18 28 | 15 15 | 7 26 | 7 59 | 4 9 | | n.a. |
| T 20 | 14 44 | 10 34 | 0 36 | 5 21 | 1 33 | 24 11 | 1 31 | 1 34 | 0 38 | 7 51 | 0 47 | 24 56 | 0 57 | 23 30 | 0 40 | 12 43 | 2 6 | 18 28 | 15 15 | 7 25 | 8 0 | 4 13 | | n.a. |
| F 21 | 15 4 | 5 1 | 0n27 | 5 58 | 1 25 | 24 2 | 1 21 | 1 52 | 0 38 | 7 57 | 0 47 | 24 56 | 0 57 | 23 30 | 0 40 | 12 43 | 2 6 | 18 28 | 15 15 | 7 25 | 8 2 | 4 16 | | n.a. |
| S 22 | 15 24 | 0n40 | 1 29 | 6 36 | 1 18 | 23 52 | 1 10 | 2 10 | 0 37 | 8 2 | 0 47 | 24 56 | 0 57 | 23 30 | 0 40 | 12 43 | 2 6 | 18 28 | 15 14 | 7 26 | 8 3 | 4 20 | | n.a. |
| S 23 | 15 43 | 6 19 | 2 27 | 7 13 | 1 10 | 23 41 | 0 59 | 2 28 | 0 37 | 8 7 | 0 47 | 24 56 | 0 57 | 23 31 | 0 40 | 12 43 | 2 6 | 18 28 | 15 14 | 7 28 | 8 4 | 4 23 | | n.a. |
| M24 | 16 2 | 11 48 | 3 19 | 7 51 | 1 2 | 23 30 | 0 47 | 2 46 | 0 36 | 8 12 | 0 47 | 24 56 | 0 57 | 23 31 | 0 40 | 12 43 | 2 6 | 18 28 | 15 14 | 7 30 | 8 5 | 4 27 | | n.a. |
| T 25 | 16 21 | 16 54 | 4 2 | 8 29 | 0 54 | 23 17 | 0 35 | 3 4 | 0 36 | 8 17 | 0 47 | 24 56 | 0 57 | 23 31 | 0 40 | 12 43 | 2 6 | 18 28 | 15 14 | 7 34 | 8 7 | 4 30 | | n.a. |
| W26 | 16 40 | 21 24 | 4 35 | 9 7 | 0 47 | 23 4 | 0 22 | 3 23 | 0 35 | 8 22 | 0 47 | 24 55 | 0 57 | 23 31 | 0 41 | 12 43 | 2 6 | 18 28 | 15 13 | 7 39 | 8 8 | 4 33 | | n.a. |
| T 27 | 16 58 | 25 3 | 4 55 | 9 45 | 0 39 | 22 50 | 0 9 | 3 41 | 0 34 | 8 27 | 0 47 | 24 55 | 0 57 | 23 31 | 0 41 | 12 43 | 2 6 | 18 28 | 15 13 | 7 43 | 8 9 | 4 37 | | n.a. |
| F 28 | 17 16 | 27 34 | 5 2 | 10 24 | 0 32 | 22 36 | 0n 4 | 3 59 | 0 34 | 8 32 | 0 47 | 24 55 | 0 58 | 23 31 | 0 41 | 12 43 | 2 6 | 18 28 | 15 13 | 7 48 | 8 10 | 4 40 | | n.a. |
| S 29 | 17 33 | 28 43 | 4 54 | 11 2 | 0 24 | 22 21 | 0 18 | 4 17 | 0 33 | 8 37 | 0 47 | 24 55 | 0 58 | 23 31 | 0 41 | 12 43 | 2 6 | 18 28 | 15 12 | 7 53 | 8 11 | 4 44 | | n.a. |
| S 30 | 17s51 | 28n21 | 4n31 | 11s40 | 0n17 | 22s 5 | 0n32 | 4s35 | 0n33 | 8s42 | 0n47 | 24s55 | 0s58 | 23n32 | 0n41 | 12s43 | 2s 6 | 18s28 | 15s12 | 7s56 | 8s13 | 4n47 | | n.a. |

Julian Day Number = 781939.5, Delta T = 17h16m59s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°30'03, Lahiri = -39°23'02 Julian Calendar 1 Nov. 2573 BCE == Greg. Calendar 11 Oct. 2573 BCE

The year -2572 astronomical counting style corresponds to year 2573 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2573 BCE
# geocentric

## DECEMBER 2573 BCE (-2572) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 3 16 22 | 19♏57'32 | 19♋27 | 1♏59 | 10°R43 | 13♎19 | 23♎58 | 2♑40 | 17°R 9 | 2°R37 | 18°R39 | 10°R 2 | 9♓22 | 6♈37 | n.a. | M 1 |
| T 2 | 3 20 18 | 20°58'41 | 2♌43 | 3°27 | 10♐24 | 14° 3 | 24°11 | 2°46 | 17♋ 8 | 2♓37 | 18♓38 | 9♓58 | 9°19 | 6°43 | n.a. | T 2 |
| W 3 | 3 24 15 | 21°59'48 | 16°13 | 4°55 | 10° 2 | 14°47 | 24°24 | 2°52 | 17° 7 | 2°37 | 18°38 | 9°56 | 9°16 | 6°50 | n.a. | W 3 |
| T 4 | 3 28 12 | 23° 0'55 | 29°59 | 6°24 | 9°39 | 15°31 | 24°37 | 2°59 | 17° 5 | 2°D37 | 18°37 | 9°D56 | 9°13 | 6°57 | n.a. | T 4 |
| F 5 | 3 32 8 | 24° 2'02 | 14♍ 3 | 7°54 | 9°13 | 16°15 | 24°50 | 3° 5 | 17° 4 | 2°37 | 18°37 | 9°R57 | 9°10 | 7° 3 | n.a. | F 5 |
| S 6 | 3 36 5 | 25° 3'07 | 28°24 | 9°24 | 8°45 | 16°59 | 25° 3 | 3°12 | 17° 3 | 2°37 | 18°37 | 9°55 | 9° 7 | 7°10 | n.a. | S 6 |
| S 7 | 3 40 1 | 26° 4'11 | 13♎ 0 | 10°55 | 8°15 | 17°43 | 25°16 | 3°18 | 17° 2 | 2°37 | 18°36 | 9°52 | 9° 3 | 7°17 | n.a. | S 7 |
| M 8 | 3 43 58 | 27° 5'15 | 27°47 | 12°27 | 7°43 | 18°27 | 25°29 | 3°25 | 17° 0 | 2°37 | 18°36 | 9°46 | 9° 0 | 7°23 | n.a. | M 8 |
| T 9 | 3 47 54 | 28° 6'17 | 12♏37 | 14° 0 | 7°10 | 19°11 | 25°41 | 3°31 | 16°59 | 2°37 | 18°36 | 9°36 | 8°57 | 7°30 | n.a. | T 9 |
| W10 | 3 51 51 | 29° 7'19 | 27°24 | 15°33 | 6°36 | 19°55 | 25°54 | 3°38 | 16°58 | 2°38 | 18°35 | 9°25 | 8°54 | 7°37 | n.a. | W10 |
| T 11 | 3 55 47 | 0♐ 8'19 | 11♐57 | 17° 6 | 6° 0 | 20°40 | 26° 7 | 3°45 | 16°56 | 2°38 | 18°35 | 9°13 | 8°51 | 7°43 | n.a. | T 11 |
| F 12 | 3 59 44 | 1° 9'18 | 26°10 | 18°41 | 5°24 | 21°24 | 26°19 | 3°51 | 16°55 | 2°38 | 18°35 | 9° 1 | 8°48 | 7°50 | n.a. | F 12 |
| S 13 | 4 3 41 | 2°10'15 | 9♑58 | 20°16 | 4°47 | 22° 8 | 26°32 | 3°58 | 16°53 | 2°39 | 18°34 | 8°51 | 8°44 | 7°57 | n.a. | S 13 |
| S 14 | 4 7 37 | 3°11'11 | 23°19 | 21°52 | 4°10 | 22°52 | 26°44 | 4° 5 | 16°51 | 2°39 | 18°34 | 8°43 | 8°41 | 8° 3 | n.a. | S 14 |
| M15 | 4 11 34 | 4°12'04 | 6♒13 | 23°28 | 3°33 | 23°37 | 26°56 | 4°12 | 16°50 | 2°39 | 18°34 | 8°38 | 8°38 | 8°10 | n.a. | M15 |
| T 16 | 4 15 30 | 5°12'57 | 18°43 | 25° 5 | 2°55 | 24°21 | 27° 9 | 4°19 | 16°48 | 2°40 | 18°34 | 8°35 | 8°35 | 8°17 | n.a. | T 16 |
| W17 | 4 19 27 | 6°13'47 | 0♓55 | 26°43 | 2°18 | 25° 6 | 27°21 | 4°26 | 16°46 | 2°40 | 18°34 | 8°35 | 8°32 | 8°23 | n.a. | W17 |
| T 18 | 4 23 23 | 7°14'35 | 12°53 | 28°22 | 1°42 | 25°50 | 27°33 | 4°33 | 16°45 | 2°41 | 18°34 | 8°35 | 8°28 | 8°30 | n.a. | T 18 |
| F 19 | 4 27 20 | 8°15'22 | 24°43 | 0♐ 2 | 1° 7 | 26°34 | 27°45 | 4°40 | 16°43 | 2°41 | 18°34 | 8°34 | 8°25 | 8°37 | n.a. | F 19 |
| S 20 | 4 31 17 | 9°16'07 | 6♈30 | 1°42 | 0°33 | 27°19 | 27°57 | 4°47 | 16°41 | 2°42 | 18°33 | 8°32 | 8°22 | 8°43 | n.a. | S 20 |
| S 21 | 4 35 13 | 10°16'50 | 18°20 | 3°23 | 0° 0 | 28° 3 | 28° 9 | 4°54 | 16°39 | 2°42 | 18°33 | 8°27 | 8°19 | 8°50 | n.a. | S 21 |
| M22 | 4 39 10 | 11°17'31 | 0♉17 | 5° 5 | 29♏29 | 28°48 | 28°21 | 5° 1 | 16°37 | 2°43 | 18°33 | 8°20 | 8°16 | 8°57 | n.a. | M22 |
| T 23 | 4 43 6 | 12°18'10 | 12°24 | 6°47 | 28°59 | 29°32 | 28°33 | 5° 8 | 16°35 | 2°43 | 18°D33 | 8° 9 | 8°13 | 9° 3 | n.a. | T 23 |
| W24 | 4 47 3 | 13°18'47 | 24°43 | 8°31 | 28°32 | 0♏17 | 28°44 | 5°15 | 16°33 | 2°44 | 18°33 | 7°57 | 8° 9 | 9°10 | n.a. | W24 |
| T 25 | 4 50 59 | 14°19'23 | 7♊16 | 10°15 | 28° 6 | 1° 2 | 28°56 | 5°22 | 16°31 | 2°45 | 18°33 | 7°43 | 8° 6 | 9°17 | n.a. | T 25 |
| F 26 | 4 54 56 | 15°19'57 | 20° 3 | 12° 1 | 27°43 | 1°46 | 29° 7 | 5°30 | 16°29 | 2°46 | 18°33 | 7°29 | 8° 3 | 9°23 | n.a. | F 26 |
| S 27 | 4 58 52 | 16°20'29 | 3♋ 3 | 13°47 | 27°22 | 2°31 | 29°19 | 5°37 | 16°27 | 2°46 | 18°34 | 7°17 | 8° 0 | 9°30 | n.a. | S 27 |
| S 28 | 5 2 49 | 17°21'00 | 16°15 | 15°34 | 27° 3 | 3°16 | 29°30 | 5°44 | 16°25 | 2°47 | 18°34 | 7° 6 | 7°57 | 9°37 | n.a. | S 28 |
| M29 | 5 6 46 | 18°21'28 | 29°38 | 17°21 | 26°47 | 4° 0 | 29°42 | 5°51 | 16°22 | 2°48 | 18°34 | 6°59 | 7°54 | 9°43 | n.a. | M29 |
| T 30 | 5 10 42 | 19°21'56 | 13♌10 | 19°10 | 26°33 | 4°45 | 29°53 | 5°59 | 16°20 | 2°49 | 18°34 | 6°54 | 7°50 | 9°50 | n.a. | T 30 |
| W31 | 5 14 39 | 20♐22'21 | 26♌52 | 21♐ 0 | 26♏22 | 5♏30 | 0♏ 4 | 6♑ 6 | 16♋18 | 2♓50 | 18♓34 | 6♓52 | 7♓47 | 9♈57 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 18s 8 | 26n24 | 3n54 | 12s17 | 0n 9 | 21s48 | 0n46 | 4s53 | 0n32 | 8s47 | 0n47 | 24s55 | 0s58 | 23n32 | 0n41 | 12s43 | 2s 6 | 18s28 | 15s12 | 7s59 | 8s14 | 4n50 | | | n.a. |
| T 2 | 18 24 | 22 59 | 3 4 | 12 55 | 0 2 | 21 31 | 1 1 | 5 11 | 0 31 | 8 52 | 0 46 | 24 55 | 0 58 | 23 32 | 0 41 | 12 43 | 2 6 | 18 28 | 15 12 | 8 0 | 8 15 | 4 54 | | | n.a. |
| W 3 | 18 41 | 18 16 | 2 2 | 13 32 | 0s 5 | 21 13 | 1 15 | 5 29 | 0 31 | 8 57 | 0 46 | 24 55 | 0 58 | 23 32 | 0 41 | 12 43 | 2 5 | 18 28 | 15 11 | 8 1 | 8 16 | 4 57 | | | n.a. |
| T 4 | 18 57 | 12 33 | 0 53 | 14 9 | 0 12 | 20 55 | 1 30 | 5 47 | 0 30 | 9 2 | 0 46 | 24 55 | 0 58 | 23 32 | 0 41 | 12 43 | 2 5 | 18 28 | 15 11 | 8 1 | 8 18 | 5 1 | | | n.a. |
| F 5 | 19 12 | 6 5 | 0s22 | 14 46 | 0 19 | 20 36 | 1 46 | 6 5 | 0 29 | 9 7 | 0 46 | 24 54 | 0 58 | 23 32 | 0 41 | 12 43 | 2 5 | 18 28 | 15 11 | 8 1 | 8 19 | 5 4 | | | n.a. |
| S 6 | 19 28 | 0s49 | 1 36 | 15 22 | 0 26 | 20 16 | 2 1 | 6 23 | 0 29 | 9 12 | 0 46 | 24 54 | 0 58 | 23 33 | 0 41 | 12 43 | 2 5 | 18 27 | 15 10 | 8 1 | 8 20 | 5 8 | | | n.a. |
| S 7 | 19 43 | 7 47 | 2 45 | 15 57 | 0 32 | 19 57 | 2 16 | 6 40 | 0 28 | 9 16 | 0 46 | 24 54 | 0 58 | 23 33 | 0 41 | 12 43 | 2 5 | 18 27 | 15 10 | 8 3 | 8 21 | 5 11 | | | n.a. |
| M 8 | 19 57 | 14 24 | 3 44 | 16 32 | 0 39 | 19 36 | 2 31 | 6 58 | 0 27 | 9 21 | 0 46 | 24 54 | 0 58 | 23 33 | 0 41 | 12 43 | 2 5 | 18 27 | 15 10 | 8 5 | 8 22 | 5 14 | | | n.a. |
| T 9 | 20 11 | 20 13 | 4 28 | 17 7 | 0 45 | 19 16 | 2 46 | 7 16 | 0 27 | 9 26 | 0 46 | 24 54 | 0 58 | 23 33 | 0 41 | 12 43 | 2 5 | 18 27 | 15 9 | 8 9 | 8 24 | 5 18 | | | n.a. |
| W10 | 20 25 | 24 47 | 4 54 | 17 41 | 0 51 | 18 55 | 3 2 | 7 34 | 0 26 | 9 31 | 0 46 | 24 54 | 0 58 | 23 34 | 0 41 | 12 42 | 2 5 | 18 27 | 15 9 | 8 13 | 8 25 | 5 21 | | | n.a. |
| T 11 | 20 38 | 27 41 | 5 0 | 18 14 | 0 57 | 18 35 | 3 16 | 7 51 | 0 25 | 9 35 | 0 46 | 24 53 | 0 58 | 23 34 | 0 41 | 12 42 | 2 5 | 18 27 | 15 9 | 8 18 | 8 26 | 5 25 | | | n.a. |
| F 12 | 20 51 | 28 43 | 4 47 | 18 47 | 1 3 | 18 14 | 3 31 | 8 9 | 0 25 | 9 40 | 0 46 | 24 53 | 0 58 | 23 34 | 0 41 | 12 42 | 2 5 | 18 26 | 15 8 | 8 22 | 8 27 | 5 28 | | | n.a. |
| S 13 | 21 4 | 27 53 | 4 18 | 19 19 | 1 8 | 17 53 | 3 45 | 8 26 | 0 24 | 9 45 | 0 46 | 24 53 | 0 58 | 23 34 | 0 41 | 12 42 | 2 5 | 18 26 | 15 8 | 8 26 | 8 29 | 5 31 | | | n.a. |
| S 14 | 21 16 | 25 27 | 3 35 | 19 50 | 1 14 | 17 33 | 3 59 | 8 44 | 0 23 | 9 49 | 0 46 | 24 53 | 0 58 | 23 34 | 0 41 | 12 42 | 2 5 | 18 26 | 15 8 | 8 29 | 8 30 | 5 35 | | | n.a. |
| M15 | 21 28 | 21 46 | 2 42 | 20 20 | 1 19 | 17 13 | 4 12 | 9 1 | 0 23 | 9 54 | 0 46 | 24 53 | 0 58 | 23 35 | 0 41 | 12 42 | 2 5 | 18 26 | 15 7 | 8 31 | 8 31 | 5 38 | | | n.a. |
| T 16 | 21 39 | 17 11 | 1 43 | 20 49 | 1 24 | 16 53 | 4 25 | 9 19 | 0 22 | 9 58 | 0 46 | 24 53 | 0 58 | 23 35 | 0 41 | 12 41 | 2 5 | 18 26 | 15 7 | 8 32 | 8 32 | 5 42 | | | n.a. |
| W17 | 21 50 | 12 1 | 0 40 | 21 18 | 1 28 | 16 34 | 4 37 | 9 36 | 0 21 | 10 3 | 0 46 | 24 52 | 0 58 | 23 35 | 0 41 | 12 41 | 2 4 | 18 25 | 15 7 | 8 32 | 8 33 | 5 45 | | | n.a. |
| T 18 | 22 1 | 6 31 | 0n23 | 21 45 | 1 32 | 16 16 | 4 49 | 9 53 | 0 20 | 10 7 | 0 46 | 24 52 | 0 58 | 23 35 | 0 41 | 12 41 | 2 4 | 18 25 | 15 6 | 8 32 | 8 35 | 5 48 | | | n.a. |
| F 19 | 22 11 | 0 52 | 1 24 | 22 11 | 1 36 | 15 58 | 4 59 | 10 10 | 0 20 | 10 12 | 0 46 | 24 52 | 0 58 | 23 36 | 0 41 | 12 41 | 2 4 | 18 25 | 15 6 | 8 32 | 8 36 | 5 52 | | | n.a. |
| S 20 | 22 21 | 4n48 | 2 22 | 22 36 | 1 40 | 15 41 | 5 10 | 10 27 | 0 19 | 10 16 | 0 46 | 24 52 | 0 58 | 23 36 | 0 41 | 12 40 | 2 4 | 18 24 | 15 6 | 8 33 | 8 37 | 5 55 | | | n.a. |
| S 21 | 22 30 | 10 19 | 3 14 | 23 0 | 1 43 | 15 25 | 5 19 | 10 44 | 0 18 | 10 21 | 0 46 | 24 51 | 0 58 | 23 36 | 0 41 | 12 40 | 2 4 | 18 24 | 15 5 | 8 35 | 8 38 | 5 59 | | | n.a. |
| M22 | 22 39 | 15 31 | 3 57 | 23 23 | 1 47 | 15 10 | 5 28 | 11 1 | 0 18 | 10 25 | 0 46 | 24 51 | 0 58 | 23 37 | 0 41 | 12 40 | 2 4 | 18 24 | 15 5 | 8 38 | 8 39 | 6 2 | | | n.a. |
| T 23 | 22 47 | 20 11 | 4 31 | 23 44 | 1 49 | 14 55 | 5 36 | 11 18 | 0 17 | 10 29 | 0 46 | 24 51 | 0 58 | 23 37 | 0 42 | 12 39 | 2 4 | 18 24 | 15 5 | 8 42 | 8 41 | 6 5 | | | n.a. |
| W24 | 22 55 | 24 5 | 4 52 | 24 4 | 1 52 | 14 42 | 5 43 | 11 35 | 0 16 | 10 33 | 0 46 | 24 51 | 0 58 | 23 37 | 0 42 | 12 39 | 2 4 | 18 23 | 15 4 | 8 47 | 8 42 | 6 9 | | | n.a. |
| T 25 | 23 2 | 26 56 | 5 0 | 24 22 | 1 54 | 14 30 | 5 50 | 11 51 | 0 15 | 10 38 | 0 46 | 24 50 | 0 58 | 23 37 | 0 42 | 12 39 | 2 4 | 18 23 | 15 4 | 8 52 | 8 43 | 6 12 | | | n.a. |
| F 26 | 23 9 | 28 28 | 4 53 | 24 39 | 1 55 | 14 19 | 5 56 | 12 8 | 0 14 | 10 42 | 0 46 | 24 50 | 0 58 | 23 38 | 0 42 | 12 38 | 2 4 | 18 23 | 15 4 | 8 57 | 8 44 | 6 15 | | | n.a. |
| S 27 | 23 16 | 28 27 | 4 30 | 24 54 | 1 56 | 14 10 | 6 1 | 12 24 | 0 14 | 10 46 | 0 46 | 24 50 | 0 58 | 23 38 | 0 42 | 12 38 | 2 4 | 18 22 | 15 3 | 9 2 | 8 46 | 6 19 | | | n.a. |
| S 28 | 23 22 | 26 50 | 3 54 | 25 7 | 1 57 | 14 1 | 6 5 | 12 41 | 0 13 | 10 50 | 0 46 | 24 50 | 0 58 | 23 38 | 0 42 | 12 38 | 2 4 | 18 22 | 15 3 | 9 6 | 8 47 | 6 22 | | | n.a. |
| M29 | 23 28 | 23 40 | 3 3 | 25 19 | 1 57 | 13 54 | 6 9 | 12 57 | 0 12 | 10 54 | 0 46 | 24 49 | 0 58 | 23 39 | 0 42 | 12 37 | 2 4 | 18 22 | 15 3 | 9 9 | 8 48 | 6 26 | | | n.a. |
| T 30 | 23 33 | 19 11 | 2 2 | 25 29 | 1 57 | 13 48 | 6 12 | 13 13 | 0 11 | 10 58 | 0 46 | 24 49 | 0 58 | 23 39 | 0 42 | 12 37 | 2 4 | 18 21 | 15 2 | 9 11 | 8 49 | 6 29 | | | n.a. |
| W31 | 23s37 | 13n40 | 0n53 | 25s37 | 1s57 | 13s43 | 6n15 | 13s29 | 0n11 | 11s 2 | 0n46 | 24s49 | 0s58 | 23n39 | 0n42 | 12s37 | 2s 4 | 18s21 | 15s 2 | 9s11 | 8s50 | 6n32 | | | n.a. |

Julian Day Number = 781969.5, Delta T = 17h16m56s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'59, Lahiri = -39°22'58 Julian Calendar 1 Dec. 2573 BCE == Greg. Calendar 10 Nov. 2573 BCE

The year -2572 astronomical counting style corresponds to year 2573 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2572 BCE
# geocentric

## JANUARY 2572 BCE (-2571) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 18 35 | 21♐22'45 | 10♍42 | 22♐50 | 26°R14 | 6♏14 | 0♏15 | 6♑14 | 16°R16 | 2♓51 | 18♓34 | 6°D52 | 7♓44 | 10♈ 3 | n.a. | T 1 |
| F 2 | 5 22 32 | 22°23'07 | 24°41 | 24°41 | 26♏ 7 | 6°59 | 0°26 | 6°21 | 16♋13 | 2°52 | 18°34 | 6°R52 | 7°41 | 10°10 | n.a. | F 2 |
| S 3 | 5 26 28 | 23°23'27 | 8♎50 | 26°33 | 26° 4 | 7°44 | 0°37 | 6°28 | 16°11 | 2°53 | 18°35 | 6♓51 | 7°38 | 10°17 | n.a. | S 3 |
| S 4 | 5 30 25 | 24°23'46 | 23° 6 | 28°26 | 26°D 2 | 8°29 | 0°48 | 6°36 | 16° 9 | 2°54 | 18°35 | 6°48 | 7°34 | 10°23 | n.a. | S 4 |
| M 5 | 5 34 21 | 25°24'03 | 7♏27 | 0♑19 | 26° 4 | 9°14 | 0°58 | 6°43 | 16° 6 | 2°55 | 18°35 | 6°43 | 7°31 | 10°30 | n.a. | M 5 |
| T 6 | 5 38 18 | 26°24'18 | 21°51 | 2°12 | 26° 7 | 9°59 | 1° 9 | 6°51 | 16° 4 | 2°56 | 18°35 | 6°35 | 7°28 | 10°37 | n.a. | T 6 |
| W 7 | 5 42 15 | 27°24'32 | 6♐10 | 4° 6 | 26°13 | 10°44 | 1°19 | 6°58 | 16° 2 | 2°57 | 18°36 | 6°24 | 7°25 | 10°44 | n.a. | W 7 |
| T 8 | 5 46 11 | 28°24'44 | 20°21 | 6° 0 | 26°21 | 11°29 | 1°30 | 7° 6 | 15°59 | 2°58 | 18°36 | 6°13 | 7°22 | 10°50 | n.a. | T 8 |
| F 9 | 5 50 8 | 29°24'54 | 4♑16 | 7°55 | 26°32 | 12°13 | 1°40 | 7°13 | 15°57 | 2°59 | 18°36 | 6° 2 | 7°19 | 10°57 | n.a. | F 9 |
| S 10 | 5 54 4 | 0♑25'01 | 17°52 | 9°49 | 26°44 | 12°58 | 1°50 | 7°21 | 15°54 | 3° 1 | 18°37 | 5°52 | 7°15 | 11° 4 | n.a. | S 10 |
| S 11 | 5 58 1 | 1°25'07 | 1♒ 6 | 11°42 | 26°59 | 13°43 | 2° 0 | 7°28 | 15°52 | 3° 2 | 18°37 | 5°45 | 7°12 | 11°10 | n.a. | S 11 |
| M12 | 6 1 57 | 2°25'10 | 13°58 | 13°35 | 27°16 | 14°28 | 2°10 | 7°36 | 15°49 | 3° 3 | 18°38 | 5°40 | 7° 9 | 11°17 | n.a. | M12 |
| T 13 | 6 5 54 | 3°25'11 | 26°29 | 15°27 | 27°34 | 15°13 | 2°20 | 7°43 | 15°47 | 3° 5 | 18°38 | 5°38 | 7° 6 | 11°24 | n.a. | T 13 |
| W14 | 6 9 51 | 4°25'09 | 8♓43 | 17°17 | 27°55 | 15°58 | 2°30 | 7°51 | 15°44 | 3° 6 | 18°39 | 5°D37 | 7° 3 | 11°30 | n.a. | W14 |
| T 15 | 6 13 47 | 5°25'05 | 20°43 | 19° 6 | 28°17 | 16°43 | 2°39 | 7°58 | 15°42 | 3° 7 | 18°39 | 5°38 | 7° 0 | 11°37 | n.a. | T 15 |
| F 16 | 6 17 44 | 6°24'59 | 2♈35 | 20°52 | 28°42 | 17°29 | 2°49 | 8° 6 | 15°39 | 3° 9 | 18°40 | 5°R39 | 6°56 | 11°44 | n.a. | F 16 |
| S 17 | 6 21 40 | 7°24'50 | 14°24 | 22°35 | 29° 7 | 18°14 | 2°58 | 8°13 | 15°37 | 3°10 | 18°40 | 5°38 | 6°53 | 11°50 | n.a. | S 17 |
| S 18 | 6 25 37 | 8°24'39 | 26°15 | 24°16 | 29°35 | 18°59 | 3° 7 | 8°21 | 15°34 | 3°11 | 18°41 | 5°37 | 6°50 | 11°57 | n.a. | S 18 |
| M19 | 6 29 33 | 9°24'25 | 8♉14 | 25°52 | 0♐ 4 | 19°44 | 3°17 | 8°29 | 15°31 | 3°13 | 18°41 | 5°32 | 6°47 | 12° 4 | n.a. | M19 |
| T 20 | 6 33 30 | 10°24'09 | 20°25 | 27°24 | 0°35 | 20°29 | 3°26 | 8°36 | 15°29 | 3°14 | 18°42 | 5°26 | 6°44 | 12°10 | n.a. | T 20 |
| W21 | 6 37 26 | 11°23'51 | 2♊52 | 28°52 | 1° 7 | 21°14 | 3°35 | 8°44 | 15°26 | 3°16 | 18°42 | 5°18 | 6°40 | 12°17 | n.a. | W21 |
| T 22 | 6 41 23 | 12°23'30 | 15°35 | 0♒14 | 1°40 | 21°59 | 3°43 | 8°51 | 15°24 | 3°18 | 18°43 | 5° 9 | 6°37 | 12°24 | n.a. | T 22 |
| F 23 | 6 45 19 | 13°23'07 | 28°37 | 1°30 | 2°15 | 22°44 | 3°52 | 8°59 | 15°21 | 3°19 | 18°44 | 4°59 | 6°34 | 12°30 | n.a. | F 23 |
| S 24 | 6 49 16 | 14°22'42 | 11♋57 | 2°40 | 2°51 | 23°29 | 4° 1 | 9° 6 | 15°18 | 3°21 | 18°44 | 4°50 | 6°31 | 12°37 | n.a. | S 24 |
| S 25 | 6 53 13 | 15°22'14 | 25°32 | 3°43 | 3°29 | 24°15 | 4° 9 | 9°14 | 15°16 | 3°22 | 18°45 | 4°43 | 6°28 | 12°44 | n.a. | S 25 |
| M26 | 6 57 9 | 16°21'45 | 9♌20 | 4°39 | 4° 7 | 25° 0 | 4°17 | 9°21 | 15°13 | 3°24 | 18°46 | 4°38 | 6°25 | 12°50 | n.a. | M26 |
| T 27 | 7 1 6 | 17°21'13 | 23°18 | 5°28 | 4°47 | 25°45 | 4°25 | 9°29 | 15°11 | 3°26 | 18°46 | 4°36 | 6°21 | 12°57 | n.a. | T 27 |
| W28 | 7 5 2 | 18°20'39 | 7♍22 | 6° 9 | 5°28 | 26°30 | 4°33 | 9°36 | 15° 8 | 3°27 | 18°47 | 4°D35 | 6°18 | 13° 4 | n.a. | W28 |
| T 29 | 7 8 59 | 19°20'03 | 21°30 | 6°42 | 6°10 | 27°15 | 4°41 | 9°44 | 15° 5 | 3°29 | 18°48 | 4°36 | 6°15 | 13°10 | n.a. | T 29 |
| F 30 | 7 12 55 | 20°19'24 | 5♎40 | 7° 8 | 6°53 | 28° 0 | 4°49 | 9°51 | 15° 3 | 3°31 | 18°49 | 4°37 | 6°12 | 13°17 | n.a. | F 30 |
| S 31 | 7 16 52 | 21♑18'44 | 19♎50 | 7♒25 | 7♐37 | 28♏46 | 4♏57 | 9♑59 | 15♋ 0 | 3♓33 | 18♓49 | 4°R38 | 6♓ 9 | 13♈24 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 23 s42 | 7n24 | 0 s20 | 25 s42 | 1 s55 | 13 s39 | 6n16 | 13 s45 | 0n10 | 11 s 6 | 0n46 | 24 s48 | 0 s59 | 23n40 | 0n42 | 12 s36 | 2 s 4 | 18 s20 | 15 s 2 | 9 s11 | 8 s52 | 6n36 | | | n.a. |
| F 2 | 23 45 | 0 44 | 1 33 | 25 46 | 1 54 | 13 36 | 6 18 | 14 1 | 0 9 | 11 10 | 0 46 | 24 48 | 0 59 | 23 40 | 0 42 | 12 36 | 2 3 | 18 20 | 15 1 | 9 11 | 8 53 | 6 39 | | | n.a. |
| S 3 | 23 49 | 6 s 2 | 2 41 | 25 48 | 1 51 | 13 35 | 6 19 | 14 17 | 0 8 | 11 14 | 0 46 | 24 48 | 0 59 | 23 40 | 0 42 | 12 35 | 2 3 | 18 20 | 15 1 | 9 12 | 8 54 | 6 42 | | | n.a. |
| S 4 | 23 52 | 12 33 | 3 39 | 25 47 | 1 49 | 13 34 | 6 19 | 14 32 | 0 7 | 11 18 | 0 46 | 24 48 | 0 59 | 23 40 | 0 42 | 12 35 | 2 3 | 18 19 | 15 1 | 9 13 | 8 55 | 6 46 | | | n.a. |
| M 5 | 23 54 | 18 27 | 4 24 | 25 44 | 1 45 | 13 35 | 6 18 | 14 48 | 0 6 | 11 22 | 0 46 | 24 47 | 0 59 | 23 41 | 0 42 | 12 34 | 2 3 | 18 19 | 15 0 | 9 15 | 8 56 | 6 49 | | | n.a. |
| T 6 | 23 56 | 23 20 | 4 52 | 25 39 | 1 41 | 13 36 | 6 18 | 15 3 | 0 6 | 11 25 | 0 46 | 24 47 | 0 59 | 23 41 | 0 42 | 12 34 | 2 3 | 18 18 | 15 0 | 9 18 | 8 58 | 6 53 | | | n.a. |
| W 7 | 23 57 | 26 47 | 5 2 | 25 31 | 1 36 | 13 39 | 6 17 | 15 18 | 0 5 | 11 29 | 0 46 | 24 47 | 0 59 | 23 41 | 0 42 | 12 34 | 2 3 | 18 18 | 15 0 | 9 22 | 8 59 | 6 56 | | | n.a. |
| T 8 | 23 58 | 28 29 | 4 53 | 25 21 | 1 31 | 13 42 | 6 15 | 15 33 | 0 4 | 11 33 | 0 46 | 24 46 | 0 59 | 23 42 | 0 42 | 12 33 | 2 3 | 18 18 | 14 59 | 9 26 | 9 0 | 6 59 | | | n.a. |
| F 9 | 23 59 | 28 21 | 4 27 | 25 9 | 1 25 | 13 46 | 6 13 | 15 48 | 0 3 | 11 36 | 0 46 | 24 46 | 0 59 | 23 42 | 0 42 | 12 33 | 2 3 | 18 17 | 14 59 | 9 30 | 9 1 | 7 3 | | | n.a. |
| S 10 | 23 59 | 26 29 | 3 45 | 24 54 | 1 18 | 13 52 | 6 11 | 16 3 | 0 2 | 11 40 | 0 46 | 24 45 | 0 59 | 23 42 | 0 42 | 12 32 | 2 3 | 18 17 | 14 59 | 9 34 | 9 2 | 7 6 | | | n.a. |
| S 11 | 23 58 | 23 11 | 2 53 | 24 37 | 1 10 | 13 58 | 6 8 | 16 18 | 0 1 | 11 44 | 0 46 | 24 45 | 0 59 | 23 43 | 0 42 | 12 32 | 2 3 | 18 16 | 14 58 | 9 37 | 9 4 | 7 9 | | | n.a. |
| M12 | 23 58 | 18 48 | 1 53 | 24 18 | 1 2 | 14 4 | 6 5 | 16 32 | 0 0 | 11 47 | 0 46 | 24 45 | 0 59 | 23 43 | 0 42 | 12 31 | 2 3 | 18 16 | 14 58 | 9 38 | 9 5 | 7 13 | | | n.a. |
| T 13 | 23 56 | 13 44 | 0 49 | 23 56 | 0 53 | 14 11 | 6 2 | 16 47 | 0 s 0 | 11 50 | 0 46 | 24 44 | 0 59 | 23 43 | 0 42 | 12 30 | 2 3 | 18 15 | 14 58 | 9 39 | 9 6 | 7 16 | | | n.a. |
| W14 | 23 54 | 8 14 | 0n17 | 23 33 | 0 43 | 14 19 | 5 59 | 17 1 | 0 1 | 11 54 | 0 46 | 24 44 | 0 59 | 23 44 | 0 42 | 12 30 | 2 3 | 18 15 | 14 57 | 9 40 | 9 7 | 7 19 | | | n.a. |
| T 15 | 23 52 | 2 33 | 1 20 | 23 8 | 0 33 | 14 28 | 5 55 | 17 15 | 0 2 | 11 57 | 0 46 | 24 44 | 0 59 | 23 44 | 0 42 | 12 29 | 2 3 | 18 14 | 14 57 | 9 39 | 9 8 | 7 23 | | | n.a. |
| F 16 | 23 49 | 3n10 | 2 19 | 22 40 | 0 21 | 14 37 | 5 51 | 17 29 | 0 3 | 12 1 | 0 46 | 24 43 | 0 59 | 23 44 | 0 42 | 12 29 | 2 3 | 18 14 | 14 57 | 9 39 | 9 10 | 7 26 | | | n.a. |
| S 17 | 23 46 | 8 44 | 3 12 | 22 12 | 0 10 | 14 47 | 5 47 | 17 43 | 0 4 | 12 4 | 0 46 | 24 43 | 1 0 | 23 45 | 0 42 | 12 28 | 2 3 | 18 13 | 14 56 | 9 39 | 9 11 | 7 29 | | | n.a. |
| S 18 | 23 43 | 14 1 | 3 57 | 21 42 | 0n 3 | 14 57 | 5 42 | 17 56 | 0 5 | 12 7 | 0 46 | 24 42 | 1 0 | 23 45 | 0 42 | 12 28 | 2 3 | 18 13 | 14 56 | 9 40 | 9 12 | 7 33 | | | n.a. |
| M19 | 23 38 | 18 51 | 4 32 | 21 12 | 0 16 | 15 8 | 5 38 | 18 10 | 0 6 | 12 10 | 0 46 | 24 42 | 1 0 | 23 45 | 0 42 | 12 27 | 2 2 | 18 12 | 14 56 | 9 41 | 9 13 | 7 36 | | | n.a. |
| T 20 | 23 34 | 22 59 | 4 55 | 20 40 | 0 29 | 15 19 | 5 33 | 18 23 | 0 7 | 12 13 | 0 46 | 24 41 | 1 0 | 23 46 | 0 42 | 12 26 | 2 2 | 18 12 | 14 55 | 9 44 | 9 15 | 7 39 | | | n.a. |
| W21 | 23 29 | 26 11 | 5 5 | 20 9 | 0 43 | 15 30 | 5 28 | 18 36 | 0 8 | 12 16 | 0 46 | 24 41 | 1 0 | 23 46 | 0 42 | 12 26 | 2 2 | 18 11 | 14 55 | 9 47 | 9 16 | 7 43 | | | n.a. |
| T 22 | 23 23 | 28 10 | 5 1 | 19 38 | 0 57 | 15 42 | 5 23 | 18 49 | 0 9 | 12 19 | 0 46 | 24 41 | 1 0 | 23 46 | 0 42 | 12 25 | 2 2 | 18 11 | 14 55 | 9 50 | 9 17 | 7 46 | | | n.a. |
| F 23 | 23 18 | 28 39 | 4 40 | 19 7 | 1 12 | 15 54 | 5 18 | 19 2 | 0 9 | 12 22 | 0 46 | 24 40 | 1 0 | 23 47 | 0 42 | 12 25 | 2 2 | 18 10 | 14 54 | 9 54 | 9 18 | 7 49 | | | n.a. |
| S 24 | 23 11 | 27 29 | 4 5 | 18 37 | 1 26 | 16 6 | 5 12 | 19 14 | 0 10 | 12 25 | 0 46 | 24 40 | 1 0 | 23 47 | 0 42 | 12 24 | 2 2 | 18 10 | 14 54 | 9 57 | 9 19 | 7 53 | | | n.a. |
| S 25 | 23 4 | 24 42 | 3 14 | 18 8 | 1 41 | 16 18 | 5 7 | 19 27 | 0 11 | 12 28 | 0 46 | 24 39 | 1 0 | 23 47 | 0 42 | 12 23 | 2 2 | 18 9 | 14 54 | 10 0 | 9 21 | 7 56 | | | n.a. |
| M26 | 22 57 | 20 26 | 2 12 | 17 40 | 1 55 | 16 31 | 5 1 | 19 39 | 0 12 | 12 31 | 0 46 | 24 39 | 1 0 | 23 47 | 0 42 | 12 23 | 2 2 | 18 9 | 14 54 | 10 2 | 9 22 | 7 59 | | | n.a. |
| T 27 | 22 50 | 15 1 | 1 1 | 17 14 | 2 10 | 16 44 | 4 56 | 19 51 | 0 13 | 12 34 | 0 46 | 24 38 | 1 0 | 23 48 | 0 42 | 12 22 | 2 2 | 18 8 | 14 53 | 10 3 | 9 23 | 8 3 | | | n.a. |
| W28 | 22 42 | 8 46 | 0 s15 | 16 51 | 2 23 | 16 57 | 4 50 | 20 3 | 0 14 | 12 37 | 0 46 | 24 38 | 1 0 | 23 48 | 0 42 | 12 21 | 2 2 | 18 7 | 14 53 | 10 3 | 9 24 | 8 6 | | | n.a. |
| T 29 | 22 33 | 2 4 | 1 30 | 16 30 | 2 37 | 17 10 | 4 44 | 20 14 | 0 15 | 12 39 | 0 46 | 24 37 | 1 1 | 23 48 | 0 42 | 12 21 | 2 2 | 18 7 | 14 53 | 10 2 | 9 25 | 8 9 | | | n.a. |
| F 30 | 22 24 | 4 s44 | 2 40 | 16 11 | 2 49 | 17 23 | 4 38 | 20 26 | 0 16 | 12 42 | 0 46 | 24 37 | 1 1 | 23 49 | 0 42 | 12 20 | 2 2 | 18 6 | 14 52 | 10 2 | 9 27 | 8 13 | | | n.a. |
| S 31 | 22 s15 | 11 s18 | 3 s40 | 15 s55 | 3n 1 | 17 s36 | 4n32 | 20 s37 | 0 s17 | 12 s45 | 0n46 | 24 s36 | 1 s 1 | 23n49 | 0n42 | 12 s19 | 2 s 2 | 18 s 6 | 14 s52 | 10 s 2 | 9 s28 | 8n16 | | | n.a. |

Julian Day Number = 782000.5, Delta T = 17h16m54s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'55, Lahiri = -39°22'54 Julian Calendar 1 Jan. 2572 BCE == Greg. Calendar 11 Dec. 2573 BCE

The year -2571 astronomical counting style corresponds to year 2572 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2572 BCE
# geocentric

## FEBRUARY 2572 BCE (-2571) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 20 48 | 22♉18'02 | 3♏58 | 7♒34 | 8♐21 | 29♏31 | 5♏ 4 | 10♉ 6 | 14°R58 | 3♓34 | 18♓50 | 4°R38 | 6♓ 6 | 13♈30 | n.a. | S 1 |
| M 2 | 7 24 45 | 23°17'19 | 18° 3 | 7°R35 | 9° 7 | 0♐16 | 5°11 | 10°14 | 14♋55 | 3°36 | 18°51 | 4♓35 | 6° 2 | 13°37 | n.a. | M 2 |
| T 3 | 7 28 41 | 24°16'33 | 2♐ 3 | 7°29 | 9°54 | 1° 1 | 5°19 | 10°21 | 14°52 | 3°38 | 18°52 | 4°31 | 5°59 | 13°44 | n.a. | T 3 |
| W 4 | 7 32 38 | 25°15'45 | 15°55 | 7°15 | 10°41 | 1°47 | 5°26 | 10°29 | 14°50 | 3°40 | 18°53 | 4°25 | 5°56 | 13°50 | n.a. | W 4 |
| T 5 | 7 36 35 | 26°14'56 | 29°37 | 6°54 | 11°30 | 2°32 | 5°33 | 10°36 | 14°47 | 3°42 | 18°54 | 4°19 | 5°53 | 13°57 | n.a. | T 5 |
| F 6 | 7 40 31 | 27°14'04 | 13♉ 6 | 6°27 | 12°19 | 3°17 | 5°39 | 10°43 | 14°45 | 3°43 | 18°55 | 4°13 | 5°50 | 14° 4 | n.a. | F 6 |
| S 7 | 7 44 28 | 28°13'10 | 26°20 | 5°54 | 13° 9 | 4° 2 | 5°46 | 10°51 | 14°42 | 3°45 | 18°55 | 4° 7 | 5°46 | 14°10 | n.a. | S 7 |
| S 8 | 7 48 24 | 29°12'14 | 9♒17 | 5°16 | 13°59 | 4°48 | 5°52 | 10°58 | 14°40 | 3°47 | 18°56 | 4° 3 | 5°43 | 14°17 | n.a. | S 8 |
| M 9 | 7 52 21 | 0♒11'15 | 21°58 | 4°33 | 14°50 | 5°33 | 5°59 | 11° 5 | 14°37 | 3°49 | 18°57 | 4° 1 | 5°40 | 14°24 | n.a. | M 9 |
| T 10 | 7 56 17 | 1°10'14 | 4♓22 | 3°48 | 15°42 | 6°18 | 6° 5 | 11°13 | 14°35 | 3°51 | 18°58 | 4°D 0 | 5°37 | 14°30 | n.a. | T 10 |
| W11 | 8 0 14 | 2° 9'11 | 16°32 | 3° 0 | 16°34 | 7° 3 | 6°11 | 11°20 | 14°32 | 3°53 | 18°59 | 4° 1 | 5°34 | 14°37 | n.a. | W11 |
| T 12 | 8 4 10 | 3° 8'05 | 28°32 | 2°11 | 17°27 | 7°49 | 6°17 | 11°27 | 14°30 | 3°55 | 19° 0 | 4° 2 | 5°31 | 14°44 | n.a. | T 12 |
| F 13 | 8 8 7 | 4° 6'57 | 10♈25 | 1°22 | 18°21 | 8°34 | 6°22 | 11°34 | 14°27 | 3°57 | 19° 1 | 4° 4 | 5°27 | 14°50 | n.a. | F 13 |
| S 14 | 8 12 3 | 5° 5'46 | 22°15 | 0°33 | 19°15 | 9°19 | 6°28 | 11°41 | 14°25 | 3°59 | 19° 2 | 4° 6 | 5°24 | 14°57 | n.a. | S 14 |
| S 15 | 8 16 0 | 6° 4'33 | 4♉ 7 | 29♉46 | 20°10 | 10° 4 | 6°33 | 11°49 | 14°23 | 4° 1 | 19° 3 | 4°R 6 | 5°21 | 15° 4 | n.a. | S 15 |
| M16 | 8 19 57 | 7° 3'18 | 16° 6 | 29° 1 | 21° 5 | 10°50 | 6°38 | 11°56 | 14°20 | 4° 3 | 19° 4 | 4° 6 | 5°18 | 15°10 | n.a. | M16 |
| T 17 | 8 23 53 | 8° 2'00 | 28°18 | 28°19 | 22° 0 | 11°35 | 6°43 | 12° 3 | 14°18 | 4° 5 | 19° 5 | 4° 4 | 5°15 | 15°17 | n.a. | T 17 |
| W18 | 8 27 50 | 9° 0'40 | 10♊46 | 27°41 | 22°57 | 12°20 | 6°48 | 12°10 | 14°16 | 4° 7 | 19° 6 | 4° 2 | 5°12 | 15°24 | n.a. | W18 |
| T 19 | 8 31 46 | 9°59'17 | 23°33 | 27° 7 | 23°53 | 13° 5 | 6°53 | 12°17 | 14°13 | 4° 9 | 19° 7 | 3°59 | 5° 8 | 15°31 | n.a. | T 19 |
| F 20 | 8 35 43 | 10°57'52 | 6♋42 | 26°38 | 24°50 | 13°50 | 6°58 | 12°24 | 14°11 | 4°12 | 19° 9 | 3°55 | 5° 5 | 15°37 | n.a. | F 20 |
| S 21 | 8 39 39 | 11°56'25 | 20°14 | 26°14 | 25°48 | 14°36 | 7° 2 | 12°31 | 14° 9 | 4°14 | 19°10 | 3°52 | 5° 2 | 15°44 | n.a. | S 21 |
| S 22 | 8 43 36 | 12°54'56 | 4♌ 6 | 25°54 | 26°45 | 15°21 | 7° 6 | 12°38 | 14° 7 | 4°16 | 19°11 | 3°49 | 4°59 | 15°51 | n.a. | S 22 |
| M23 | 8 47 32 | 13°53'24 | 18°16 | 25°40 | 27°44 | 16° 6 | 7°10 | 12°44 | 14° 5 | 4°18 | 19°12 | 3°48 | 4°56 | 15°57 | n.a. | M23 |
| T 24 | 8 51 29 | 14°51'50 | 2♍40 | 25°31 | 28°42 | 16°51 | 7°14 | 12°51 | 14° 2 | 4°20 | 19°13 | 3°D47 | 4°52 | 16° 4 | n.a. | T 24 |
| W25 | 8 55 25 | 15°50'15 | 17°12 | 25°D28 | 29°41 | 17°36 | 7°18 | 12°58 | 14° 0 | 4°22 | 19°14 | 3°47 | 4°49 | 16°11 | n.a. | W25 |
| T 26 | 8 59 22 | 16°48'37 | 1♎46 | 25°30 | 0♉41 | 18°21 | 7°21 | 13° 5 | 13°58 | 4°24 | 19°15 | 3°48 | 4°46 | 16°17 | n.a. | T 26 |
| F 27 | 9 3 18 | 17°46'57 | 16°17 | 25°36 | 1°41 | 19° 6 | 7°24 | 13°12 | 13°56 | 4°26 | 19°17 | 3°49 | 4°43 | 16°24 | n.a. | F 27 |
| S 28 | 9 7 15 | 18♒45'16 | 0♏41 | 25♉48 | 2♉41 | 19♐51 | 7♏28 | 13♉18 | 13♋54 | 4♓29 | 19♓18 | 3♓50 | 4♓40 | 16♈31 | n.a. | S 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22s 5 | 17s17 | 4s27 | 15s42 | 3n12 | 17s49 | 4n26 | 20s48 | 0s18 | 12s47 | 0n46 | 24s36 | 1s 1 | 23n49 | 0n42 | 12s19 | 2s 2 | 18s 5 | 14s52 | 10s 2 | 9s29 | 8n19 | | n.a. |
| M 2 | 21 55 | 22 20 | 4 57 | 15 32 | 3 22 | 18 2 | 4 20 | 20 59 | 0 19 | 12 50 | 0 46 | 24 35 | 1 1 | 23 50 | 0 42 | 12 18 | 2 2 | 18 4 | 14 51 | 10 3 | 9 30 | 8 22 | | n.a. |
| T 3 | 21 45 | 26 5 | 5 9 | 15 25 | 3 31 | 18 15 | 4 14 | 21 9 | 0 20 | 12 52 | 0 46 | 24 35 | 1 1 | 23 50 | 0 42 | 12 17 | 2 2 | 18 4 | 14 51 | 10 4 | 9 31 | 8 26 | | n.a. |
| W 4 | 21 34 | 28 15 | 5 3 | 15 22 | 3 38 | 18 28 | 4 8 | 21 20 | 0 21 | 12 54 | 0 46 | 24 34 | 1 1 | 23 50 | 0 42 | 12 16 | 2 2 | 18 3 | 14 51 | 10 6 | 9 32 | 8 29 | | n.a. |
| T 5 | 21 23 | 28 39 | 4 40 | 15 21 | 3 44 | 18 41 | 4 2 | 21 30 | 0 22 | 12 57 | 0 46 | 24 34 | 1 1 | 23 50 | 0 42 | 12 16 | 2 2 | 18 3 | 14 51 | 10 9 | 9 34 | 8 32 | | n.a. |
| F 6 | 21 11 | 27 20 | 4 2 | 15 24 | 3 48 | 18 53 | 3 56 | 21 40 | 0 23 | 12 59 | 0 46 | 24 33 | 1 1 | 23 51 | 0 42 | 12 15 | 2 2 | 18 2 | 14 50 | 10 11 | 9 35 | 8 36 | | n.a. |
| S 7 | 20 59 | 24 29 | 3 11 | 15 30 | 3 51 | 19 6 | 3 50 | 21 50 | 0 24 | 13 1 | 0 46 | 24 33 | 1 1 | 23 51 | 0 42 | 12 14 | 2 2 | 18 1 | 14 50 | 10 13 | 9 36 | 8 39 | | n.a. |
| S 8 | 20 47 | 20 26 | 2 11 | 15 38 | 3 52 | 19 18 | 3 43 | 21 59 | 0 25 | 13 3 | 0 46 | 24 32 | 1 2 | 23 51 | 0 42 | 12 13 | 2 2 | 18 1 | 14 50 | 10 15 | 9 37 | 8 42 | | n.a. |
| M 9 | 20 34 | 15 32 | 1 5 | 15 49 | 3 51 | 19 30 | 3 37 | 22 9 | 0 26 | 13 5 | 0 46 | 24 32 | 1 2 | 23 52 | 0 42 | 12 13 | 2 2 | 18 0 | 14 50 | 10 16 | 9 38 | 8 46 | | n.a. |
| T 10 | 20 21 | 10 6 | 0n 2 | 16 3 | 3 48 | 19 42 | 3 31 | 22 18 | 0 27 | 13 8 | 0 46 | 24 31 | 1 2 | 23 52 | 0 42 | 12 12 | 2 1 | 18 0 | 14 49 | 10 16 | 9 40 | 8 49 | | n.a. |
| W11 | 20 8 | 4 23 | 1 8 | 16 18 | 3 44 | 19 54 | 3 25 | 22 27 | 0 28 | 13 10 | 0 46 | 24 31 | 1 2 | 23 52 | 0 42 | 12 11 | 2 1 | 17 59 | 14 49 | 10 16 | 9 41 | 8 52 | | n.a. |
| T 12 | 19 54 | 1n23 | 2 10 | 16 36 | 3 37 | 20 5 | 3 19 | 22 35 | 0 29 | 13 11 | 0 46 | 24 30 | 1 2 | 23 52 | 0 42 | 12 10 | 2 1 | 17 58 | 14 49 | 10 15 | 9 42 | 8 55 | | n.a. |
| F 13 | 19 40 | 7 3 | 3 6 | 16 54 | 3 30 | 20 16 | 3 12 | 22 44 | 0 30 | 13 13 | 0 46 | 24 30 | 1 2 | 23 53 | 0 42 | 12 10 | 2 1 | 17 58 | 14 49 | 10 14 | 9 43 | 8 59 | | n.a. |
| S 14 | 19 25 | 12 27 | 3 54 | 17 14 | 3 20 | 20 27 | 3 6 | 22 52 | 0 31 | 13 15 | 0 46 | 24 29 | 1 2 | 23 53 | 0 42 | 12 9 | 2 1 | 17 57 | 14 48 | 10 14 | 9 44 | 9 2 | | n.a. |
| S 15 | 19 11 | 17 26 | 4 32 | 17 35 | 3 10 | 20 37 | 3 0 | 23 0 | 0 32 | 13 17 | 0 46 | 24 29 | 1 2 | 23 53 | 0 42 | 12 8 | 2 1 | 17 56 | 14 48 | 10 13 | 9 46 | 9 5 | | n.a. |
| M16 | 18 56 | 21 47 | 4 59 | 17 55 | 2 58 | 20 47 | 2 54 | 23 8 | 0 33 | 13 19 | 0 46 | 24 28 | 1 2 | 23 53 | 0 42 | 12 7 | 2 1 | 17 56 | 14 48 | 10 14 | 9 47 | 9 9 | | n.a. |
| T 17 | 18 40 | 25 18 | 5 12 | 18 17 | 2 45 | 20 57 | 2 48 | 23 15 | 0 34 | 13 20 | 0 46 | 24 28 | 1 3 | 23 54 | 0 42 | 12 6 | 2 1 | 17 55 | 14 48 | 10 14 | 9 48 | 9 12 | | n.a. |
| W18 | 18 25 | 27 42 | 5 12 | 18 38 | 2 31 | 21 6 | 2 41 | 23 22 | 0 35 | 13 22 | 0 46 | 24 27 | 1 3 | 23 54 | 0 42 | 12 6 | 2 1 | 17 55 | 14 47 | 10 15 | 9 49 | 9 15 | | n.a. |
| T 19 | 18 9 | 28 45 | 4 56 | 18 58 | 2 17 | 21 15 | 2 35 | 23 29 | 0 36 | 13 23 | 0 46 | 24 27 | 1 3 | 23 54 | 0 42 | 12 5 | 2 1 | 17 54 | 14 47 | 10 16 | 9 50 | 9 18 | | n.a. |
| F 20 | 17 52 | 28 13 | 4 24 | 19 19 | 2 2 | 21 24 | 2 29 | 23 36 | 0 37 | 13 25 | 0 46 | 24 26 | 1 3 | 23 54 | 0 42 | 12 4 | 2 1 | 17 53 | 14 47 | 10 18 | 9 52 | 9 22 | | n.a. |
| S 21 | 17 36 | 26 0 | 3 37 | 19 38 | 1 47 | 21 32 | 2 23 | 23 42 | 0 39 | 13 26 | 0 46 | 24 26 | 1 3 | 23 55 | 0 42 | 12 3 | 2 1 | 17 53 | 14 47 | 10 19 | 9 53 | 9 25 | | n.a. |
| S 22 | 17 19 | 22 12 | 2 36 | 19 57 | 1 32 | 21 40 | 2 17 | 23 49 | 0 40 | 13 28 | 0 46 | 24 25 | 1 3 | 23 55 | 0 42 | 12 2 | 2 1 | 17 52 | 14 47 | 10 20 | 9 54 | 9 28 | | n.a. |
| M23 | 17 2 | 17 2 | 1 25 | 20 14 | 1 16 | 21 47 | 2 11 | 23 55 | 0 41 | 13 29 | 0 47 | 24 24 | 1 3 | 23 55 | 0 42 | 12 2 | 2 1 | 17 51 | 14 46 | 10 20 | 9 55 | 9 31 | | n.a. |
| T 24 | 16 45 | 10 51 | 0 6 | 20 31 | 1 1 | 21 54 | 2 5 | 24 1 | 0 42 | 13 30 | 0 47 | 24 24 | 1 3 | 23 55 | 0 42 | 12 1 | 2 1 | 17 51 | 14 46 | 10 21 | 9 56 | 9 35 | | n.a. |
| W25 | 16 27 | 4 3 | 1s13 | 20 46 | 0 46 | 22 0 | 1 59 | 24 6 | 0 43 | 13 32 | 0 47 | 24 23 | 1 4 | 23 55 | 0 42 | 12 0 | 2 1 | 17 50 | 14 46 | 10 21 | 9 58 | 9 38 | | n.a. |
| T 26 | 16 9 | 2s59 | 2 28 | 21 0 | 0 32 | 22 6 | 1 53 | 24 11 | 0 44 | 13 33 | 0 47 | 24 23 | 1 4 | 23 56 | 0 42 | 11 59 | 2 1 | 17 49 | 14 46 | 10 20 | 9 59 | 9 41 | | n.a. |
| F 27 | 15 51 | 9 49 | 3 34 | 21 13 | 0 17 | 22 11 | 1 47 | 24 16 | 0 45 | 13 34 | 0 47 | 24 22 | 1 4 | 23 56 | 0 42 | 11 58 | 2 1 | 17 49 | 14 46 | 10 20 | 10 0 | 9 44 | | n.a. |
| S 28 | 15s33 | 16s 5 | 4s25 | 21s25 | 0n 3 | 22s16 | 1n41 | 24s21 | 0s46 | 13s35 | 0n47 | 24s22 | 1s 4 | 23n56 | 0n42 | 11s57 | 2s 1 | 17s48 | 14s45 | 10s19 | 10s 1 | 9n48 | | n.a. |

Julian Day Number = 782031.5, Delta T = 17h16m51s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'51, Lahiri = -39°22'50 Julian Calendar 1 Feb. 2572 BCE == Greg. Calendar 11 Jan. 2572 BCE

The year -2571 astronomical counting style corresponds to year 2572 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2572 BCE
# geocentric

## MARCH 2572 BCE (-2571) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 11 12 | 19♒43'33 | 14♏54 | 26♉ 5 | 3♉41 | 20♐37 | 7♏30 | 13♉25 | 13°R52 | 4♓31 | 19♓19 | 3°R51 | 4♓37 | 16♈37 | n.a. | S 1 |
| M 2 | 9 15 8 | 20°41'49 | 28°55 | 26°26 | 4°42 | 21°22 | 7°33 | 13°31 | 13♋50 | 4°33 | 19°20 | 3♓51 | 4°33 | 16°44 | n.a. | M 2 |
| T 3 | 9 19 5 | 21°40'02 | 12♐41 | 26°52 | 5°43 | 22° 7 | 7°36 | 13°38 | 13°48 | 4°35 | 19°21 | 3°50 | 4°30 | 16°51 | n.a. | T 3 |
| W 4 | 9 23 1 | 22°38'15 | 26°14 | 27°22 | 6°44 | 22°52 | 7°38 | 13°44 | 13°47 | 4°37 | 19°23 | 3°49 | 4°27 | 16°57 | n.a. | W 4 |
| T 5 | 9 26 58 | 23°36'25 | 9♉32 | 27°56 | 7°46 | 23°37 | 7°41 | 13°51 | 13°45 | 4°40 | 19°24 | 3°48 | 4°24 | 17° 4 | n.a. | T 5 |
| F 6 | 9 30 54 | 24°34'34 | 22°36 | 28°34 | 8°48 | 24°22 | 7°43 | 13°57 | 13°43 | 4°42 | 19°25 | 3°47 | 4°21 | 17°11 | n.a. | F 6 |
| S 7 | 9 34 51 | 25°32'41 | 5♒27 | 29°16 | 9°50 | 25° 7 | 7°44 | 14° 4 | 13°41 | 4°44 | 19°26 | 3°46 | 4°18 | 17°17 | n.a. | S 7 |
| S 8 | 9 38 47 | 26°30'46 | 18° 3 | 0♒ 2 | 10°53 | 25°52 | 7°46 | 14°10 | 13°40 | 4°46 | 19°28 | 3°45 | 4°14 | 17°24 | n.a. | S 8 |
| M 9 | 9 42 44 | 27°28'49 | 0♓28 | 0°51 | 11°55 | 26°37 | 7°48 | 14°16 | 13°38 | 4°49 | 19°29 | 3°D45 | 4°11 | 17°31 | n.a. | M 9 |
| T 10 | 9 46 40 | 28°26'51 | 12°41 | 1°43 | 12°58 | 27°22 | 7°49 | 14°22 | 13°36 | 4°51 | 19°30 | 3°45 | 4° 8 | 17°37 | n.a. | T 10 |
| W11 | 9 50 37 | 29°24'50 | 24°44 | 2°38 | 14° 1 | 28° 6 | 7°50 | 14°28 | 13°35 | 4°53 | 19°31 | 3°45 | 4° 5 | 17°44 | n.a. | W11 |
| T 12 | 9 54 34 | 0♓22'48 | 6♈40 | 3°37 | 15° 5 | 28°51 | 7°51 | 14°34 | 13°33 | 4°55 | 19°33 | 3°45 | 4° 2 | 17°51 | n.a. | T 12 |
| F 13 | 9 58 30 | 1°20'43 | 18°32 | 4°38 | 16° 8 | 29°36 | 7°52 | 14°40 | 13°32 | 4°58 | 19°34 | 3°46 | 3°58 | 17°58 | n.a. | F 13 |
| S 14 | 10 2 27 | 2°18'37 | 0♉21 | 5°43 | 17°12 | 0♉21 | 7°52 | 14°46 | 13°30 | 5° 0 | 19°35 | 3°46 | 3°55 | 18° 4 | n.a. | S 14 |
| S 15 | 10 6 23 | 3°16'29 | 12°14 | 6°50 | 18°16 | 1° 6 | 7°53 | 14°52 | 13°29 | 5° 2 | 19°37 | 3°46 | 3°52 | 18°11 | n.a. | S 15 |
| M16 | 10 10 20 | 4°14'19 | 24°13 | 7°59 | 19°20 | 1°50 | 7°R53 | 14°58 | 13°27 | 5° 4 | 19°38 | 3°R46 | 3°49 | 18°18 | n.a. | M16 |
| T 17 | 10 14 16 | 5°12'07 | 6♊23 | 9°12 | 20°25 | 2°35 | 7°53 | 15° 4 | 13°26 | 5° 7 | 19°39 | 3°D46 | 3°46 | 18°24 | n.a. | T 17 |
| W18 | 10 18 13 | 6° 9'53 | 18°48 | 10°26 | 21°29 | 3°20 | 7°53 | 15°10 | 13°25 | 5° 9 | 19°41 | 3°46 | 3°43 | 18°31 | n.a. | W18 |
| T 19 | 10 22 9 | 7° 7'37 | 1♋33 | 11°43 | 22°34 | 4° 4 | 7°52 | 15°15 | 13°24 | 5°11 | 19°42 | 3°46 | 3°39 | 18°38 | n.a. | T 19 |
| F 20 | 10 26 6 | 8° 5'19 | 14°42 | 13° 3 | 23°39 | 4°49 | 7°52 | 15°21 | 13°22 | 5°13 | 19°43 | 3°47 | 3°36 | 18°44 | n.a. | F 20 |
| S 21 | 10 30 3 | 9° 3'00 | 28°15 | 14°25 | 24°44 | 5°33 | 7°51 | 15°26 | 13°21 | 5°16 | 19°45 | 3°47 | 3°33 | 18°51 | n.a. | S 21 |
| S 22 | 10 33 59 | 10° 0'38 | 12♌14 | 15°49 | 25°49 | 6°18 | 7°50 | 15°32 | 13°20 | 5°18 | 19°46 | 3°48 | 3°30 | 18°58 | n.a. | S 22 |
| M23 | 10 37 56 | 10°58'15 | 26°36 | 17°15 | 26°55 | 7° 2 | 7°49 | 15°37 | 13°19 | 5°20 | 19°47 | 3°R48 | 3°27 | 19° 4 | n.a. | M23 |
| T 24 | 10 41 52 | 11°55'51 | 11♍17 | 18°44 | 28° 0 | 7°47 | 7°48 | 15°42 | 13°18 | 5°22 | 19°49 | 3°48 | 3°23 | 19°11 | n.a. | T 24 |
| W25 | 10 45 49 | 12°53'24 | 26°11 | 20°14 | 29° 6 | 8°31 | 7°46 | 15°48 | 13°17 | 5°25 | 19°50 | 3°47 | 3°20 | 19°18 | n.a. | W25 |
| T 26 | 10 49 45 | 13°50'57 | 11♎10 | 21°47 | 0♒12 | 9°16 | 7°44 | 15°53 | 13°16 | 5°27 | 19°51 | 3°47 | 3°17 | 19°24 | n.a. | T 26 |
| F 27 | 10 53 42 | 14°48'28 | 26° 5 | 23°22 | 1°18 | 10° 0 | 7°43 | 15°58 | 13°16 | 5°29 | 19°53 | 3°45 | 3°14 | 19°31 | n.a. | F 27 |
| S 28 | 10 57 38 | 15°45'58 | 10♏50 | 24°59 | 2°24 | 10°44 | 7°41 | 16° 3 | 13°15 | 5°31 | 19°54 | 3°44 | 3°11 | 19°38 | n.a. | S 28 |
| S 29 | 11 1 35 | 16°43'27 | 25°17 | 26°39 | 3°30 | 11°28 | 7°38 | 16° 8 | 13°14 | 5°33 | 19°55 | 3°43 | 3° 8 | 19°45 | n.a. | S 29 |
| M30 | 11 5 31 | 17°40'55 | 9♐24 | 28°20 | 4°37 | 12°13 | 7°36 | 16°13 | 13°13 | 5°36 | 19°57 | 3°42 | 3° 4 | 19°51 | n.a. | M30 |
| T 31 | 11 9 28 | 18♓38'22 | 23♐ 9 | 0♓ 4 | 5♒44 | 12♉57 | 7♏33 | 16♉18 | 13♋13 | 5♓38 | 19♓58 | 3°D42 | 3♓ 1 | 19♈58 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 15s14 | 21s25 | 4s59 | 21s35 | 0s10 | 22s20 | 1n36 | 24s25 | 0s47 | 13s36 | 0n47 | 24s21 | 1s 4 | 23n56 | 0n42 | 11s57 | 2s 1 | 17s47 | 14s45 | 10s19 | 10s 2 | 9n51 | | | n.a. |
| M 2 | 14 55 | 25 29 | 5 15 | 21 43 | 0 23 | 22 24 | 1 30 | 24 30 | 0 48 | 13 37 | 0 47 | 24 21 | 1 4 | 23 56 | 0 42 | 11 56 | 2 1 | 17 47 | 14 45 | 10 19 | 10 3 | 9 54 | | | n.a. |
| T 3 | 14 36 | 28 0 | 5 12 | 21 51 | 0 36 | 22 27 | 1 24 | 24 34 | 0 49 | 13 38 | 0 47 | 24 20 | 1 4 | 23 57 | 0 42 | 11 55 | 2 1 | 17 46 | 14 45 | 10 19 | 10 5 | 9 57 | | | n.a. |
| W 4 | 14 17 | 28 48 | 4 52 | 21 56 | 0 47 | 22 30 | 1 19 | 24 37 | 0 50 | 13 38 | 0 47 | 24 20 | 1 4 | 23 57 | 0 42 | 11 54 | 2 1 | 17 46 | 14 45 | 10 20 | 10 6 | 10 1 | | | n.a. |
| T 5 | 13 57 | 27 54 | 4 17 | 22 0 | 0 59 | 22 32 | 1 13 | 24 41 | 0 51 | 13 39 | 0 47 | 24 19 | 1 5 | 23 57 | 0 42 | 11 53 | 2 1 | 17 45 | 14 45 | 10 20 | 10 7 | 10 4 | | | n.a. |
| F 6 | 13 38 | 25 28 | 3 29 | 22 3 | 1 9 | 22 34 | 1 8 | 24 44 | 0 52 | 13 40 | 0 47 | 24 18 | 1 5 | 23 57 | 0 42 | 11 52 | 2 1 | 17 44 | 14 44 | 10 21 | 10 8 | 10 7 | | | n.a. |
| S 7 | 13 18 | 21 46 | 2 30 | 22 4 | 1 19 | 22 35 | 1 2 | 24 47 | 0 54 | 13 40 | 0 47 | 24 18 | 1 5 | 23 57 | 0 42 | 11 52 | 2 1 | 17 44 | 14 44 | 10 21 | 10 9 | 10 10 | | | n.a. |
| S 8 | 12 58 | 17 7 | 1 26 | 22 3 | 1 29 | 22 35 | 0 57 | 24 50 | 0 55 | 13 41 | 0 47 | 24 17 | 1 5 | 23 58 | 0 42 | 11 51 | 2 1 | 17 43 | 14 44 | 10 21 | 10 11 | 10 13 | | | n.a. |
| M 9 | 12 37 | 11 50 | 0 18 | 22 1 | 1 38 | 22 35 | 0 51 | 24 52 | 0 56 | 13 41 | 0 47 | 24 17 | 1 5 | 23 58 | 0 42 | 11 50 | 2 1 | 17 42 | 14 44 | 10 22 | 10 12 | 10 17 | | | n.a. |
| T 10 | 12 17 | 6 12 | 0n49 | 21 57 | 1 46 | 22 34 | 0 46 | 24 54 | 0 57 | 13 42 | 0 47 | 24 16 | 1 5 | 23 58 | 0 42 | 11 49 | 2 1 | 17 42 | 14 44 | 10 22 | 10 13 | 10 20 | | | n.a. |
| W11 | 11 56 | 0 24 | 1 54 | 21 51 | 1 53 | 22 33 | 0 41 | 24 56 | 0 58 | 13 42 | 0 47 | 24 16 | 1 6 | 23 58 | 0 42 | 11 48 | 2 1 | 17 41 | 14 44 | 10 21 | 10 14 | 10 23 | | | n.a. |
| T 12 | 11 35 | 5n20 | 2 53 | 21 44 | 2 0 | 22 31 | 0 36 | 24 58 | 0 59 | 13 42 | 0 47 | 24 15 | 1 6 | 23 58 | 0 42 | 11 47 | 2 1 | 17 40 | 14 44 | 10 21 | 10 15 | 10 26 | | | n.a. |
| F 13 | 11 14 | 10 51 | 3 44 | 21 35 | 2 7 | 22 28 | 0 31 | 24 59 | 1 0 | 13 43 | 0 47 | 24 15 | 1 6 | 23 58 | 0 42 | 11 47 | 2 1 | 17 40 | 14 43 | 10 21 | 10 16 | 10 30 | | | n.a. |
| S 14 | 10 53 | 15 58 | 4 25 | 21 24 | 2 12 | 22 25 | 0 26 | 25 0 | 1 1 | 13 43 | 0 47 | 24 14 | 1 6 | 23 58 | 0 42 | 11 46 | 2 1 | 17 39 | 14 43 | 10 21 | 10 18 | 10 33 | | | n.a. |
| S 15 | 10 32 | 20 31 | 4 55 | 21 12 | 2 17 | 22 22 | 0 21 | 25 1 | 1 2 | 13 43 | 0 47 | 24 14 | 1 6 | 23 58 | 0 42 | 11 45 | 2 1 | 17 38 | 14 43 | 10 21 | 10 19 | 10 36 | | | n.a. |
| M16 | 10 10 | 24 18 | 5 13 | 20 58 | 2 22 | 22 17 | 0 16 | 25 2 | 1 3 | 13 43 | 0 47 | 24 13 | 1 6 | 23 59 | 0 42 | 11 44 | 2 1 | 17 38 | 14 43 | 10 21 | 10 20 | 10 39 | | | n.a. |
| T 17 | 9 49 | 27 4 | 5 17 | 20 42 | 2 25 | 22 12 | 0 11 | 25 2 | 1 5 | 13 43 | 0 47 | 24 13 | 1 6 | 23 59 | 0 42 | 11 43 | 2 1 | 17 37 | 14 43 | 10 21 | 10 21 | 10 42 | | | n.a. |
| W18 | 9 27 | 28 35 | 5 6 | 20 24 | 2 29 | 22 7 | 0 7 | 25 2 | 1 6 | 13 43 | 0 47 | 24 12 | 1 7 | 23 59 | 0 42 | 11 42 | 2 1 | 17 37 | 14 43 | 10 21 | 10 22 | 10 46 | | | n.a. |
| T 19 | 9 5 | 28 39 | 4 41 | 20 4 | 2 31 | 22 1 | 0 2 | 25 2 | 1 7 | 13 43 | 0 47 | 24 12 | 1 7 | 23 59 | 0 42 | 11 41 | 2 1 | 17 36 | 14 43 | 10 21 | 10 24 | 10 49 | | | n.a. |
| F 20 | 8 43 | 27 8 | 4 0 | 19 43 | 2 33 | 21 54 | 0s 2 | 25 1 | 1 8 | 13 43 | 0 47 | 24 11 | 1 7 | 23 59 | 0 42 | 11 41 | 2 1 | 17 35 | 14 43 | 10 21 | 10 25 | 10 52 | | | n.a. |
| S 21 | 8 21 | 24 0 | 3 5 | 19 20 | 2 34 | 21 47 | 0 7 | 25 1 | 1 9 | 13 42 | 0 47 | 24 11 | 1 7 | 23 59 | 0 42 | 11 40 | 2 1 | 17 35 | 14 43 | 10 21 | 10 26 | 10 55 | | | n.a. |
| S 22 | 7 59 | 19 23 | 1 57 | 18 55 | 2 35 | 21 39 | 0 11 | 25 0 | 1 10 | 13 42 | 0 47 | 24 10 | 1 7 | 23 59 | 0 42 | 11 39 | 2 1 | 17 34 | 14 43 | 10 20 | 10 27 | 10 58 | | | n.a. |
| M23 | 7 37 | 13 33 | 0 40 | 18 28 | 2 35 | 21 30 | 0 16 | 24 59 | 1 11 | 13 42 | 0 47 | 24 10 | 1 7 | 23 59 | 0 42 | 11 38 | 2 1 | 17 33 | 14 42 | 10 20 | 10 28 | 11 2 | | | n.a. |
| T 24 | 7 15 | 6 51 | 0s41 | 18 0 | 2 35 | 21 21 | 0 20 | 24 57 | 1 12 | 13 41 | 0 47 | 24 9 | 1 8 | 23 59 | 0 41 | 11 37 | 2 1 | 17 33 | 14 42 | 10 20 | 10 29 | 11 5 | | | n.a. |
| W25 | 6 52 | 0s18 | 2 1 | 17 29 | 2 33 | 21 12 | 0 24 | 24 55 | 1 13 | 13 41 | 0 47 | 24 9 | 1 8 | 23 59 | 0 41 | 11 36 | 2 1 | 17 32 | 14 42 | 10 21 | 10 31 | 11 8 | | | n.a. |
| T 26 | 6 30 | 7 27 | 3 13 | 16 57 | 2 32 | 21 1 | 0 28 | 24 53 | 1 14 | 13 40 | 0 47 | 24 8 | 1 8 | 23 59 | 0 41 | 11 36 | 2 1 | 17 32 | 14 42 | 10 21 | 10 32 | 11 11 | | | n.a. |
| F 27 | 6 7 | 14 10 | 4 11 | 16 23 | 2 29 | 20 50 | 0 32 | 24 51 | 1 16 | 13 40 | 0 47 | 24 8 | 1 8 | 24 0 | 0 41 | 11 35 | 2 1 | 17 31 | 14 42 | 10 21 | 10 33 | 11 14 | | | n.a. |
| S 28 | 5 44 | 20 1 | 4 52 | 15 47 | 2 26 | 20 39 | 0 36 | 24 49 | 1 17 | 13 39 | 0 47 | 24 7 | 1 8 | 24 0 | 0 41 | 11 34 | 2 1 | 17 30 | 14 42 | 10 22 | 10 34 | 11 17 | | | n.a. |
| S 29 | 5 21 | 24 34 | 5 13 | 15 9 | 2 23 | 20 27 | 0 39 | 24 46 | 1 18 | 13 38 | 0 47 | 24 7 | 1 8 | 24 0 | 0 41 | 11 33 | 2 1 | 17 30 | 14 42 | 10 22 | 10 35 | 11 21 | | | n.a. |
| M30 | 4 58 | 27 33 | 5 15 | 14 29 | 2 19 | 20 14 | 0 43 | 24 43 | 1 19 | 13 37 | 0 47 | 24 7 | 1 9 | 24 0 | 0 41 | 11 32 | 2 1 | 17 29 | 14 42 | 10 22 | 10 36 | 11 24 | | | n.a. |
| T 31 | 4s36 | 28s46 | 4s58 | 13s47 | 2s14 | 20s 1 | 0s47 | 24s40 | 1s20 | 13s37 | 0n47 | 24s 6 | 1s 9 | 24n 0 | 0n41 | 11s31 | 2s 1 | 17s29 | 14s42 | 10s22 | 10s38 | 11n27 | | | n.a. |

Julian Day Number = 782059.5, Delta T = 17h16m49s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'47, Lahiri = -39°22'46 Julian Calendar 1 March 2572 BCE == Greg. Calendar 8 Feb. 2572 BCE

The year -2571 astronomical counting style corresponds to year 2572 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2572 BCE
# geocentric

## APRIL 2572 BCE (-2571) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 11 13 25 | 19♓35'48 | 6♑33 | 1♓49 | 6♒50 | 13♑41 | 7°R31 | 16♑22 | 13°R12 | 5♓40 | 20♓ 0 | 3♓43 | 2♓58 | 20♈ 5 | n.a. | W 1 |
| T 2 | 11 17 21 | 20°33'13 | 19°37 | 3°37 | 7°57 | 14°25 | 7♏28 | 16°27 | 13♋12 | 5°42 | 20° 1 | 3°44 | 2°55 | 20°11 | n.a. | T 2 |
| F 3 | 11 21 18 | 21°30'37 | 2♒24 | 5°27 | 9° 4 | 15° 9 | 7°24 | 16°32 | 13°11 | 5°44 | 20° 2 | 3°45 | 2°52 | 20°18 | n.a. | F 3 |
| S 4 | 11 25 14 | 22°28'00 | 14°56 | 7°19 | 10°11 | 15°53 | 7°21 | 16°36 | 13°11 | 5°47 | 20° 4 | 3°46 | 2°49 | 20°25 | n.a. | S 4 |
| S 5 | 11 29 11 | 23°25'22 | 27°15 | 9°13 | 11°19 | 16°37 | 7°18 | 16°41 | 13°10 | 5°49 | 20° 5 | 3°47 | 2°45 | 20°31 | n.a. | S 5 |
| M 6 | 11 33 7 | 24°22'43 | 9♓24 | 11°10 | 12°26 | 17°21 | 7°14 | 16°45 | 13°10 | 5°51 | 20° 6 | 3°R47 | 2°42 | 20°38 | n.a. | M 6 |
| T 7 | 11 37 4 | 25°20'03 | 21°26 | 13° 8 | 13°34 | 18° 4 | 7°10 | 16°49 | 13°10 | 5°53 | 20° 8 | 3°46 | 2°39 | 20°45 | n.a. | T 7 |
| W 8 | 11 41 0 | 26°17'22 | 3♈22 | 15° 8 | 14°41 | 18°48 | 7° 6 | 16°54 | 13°10 | 5°55 | 20° 9 | 3°44 | 2°36 | 20°51 | n.a. | W 8 |
| T 9 | 11 44 57 | 27°14'40 | 15°14 | 17°10 | 15°49 | 19°32 | 7° 2 | 16°58 | 13° 9 | 5°57 | 20°10 | 3°41 | 2°33 | 20°58 | n.a. | T 9 |
| F 10 | 11 48 54 | 28°11'57 | 27° 4 | 19°14 | 16°57 | 20°15 | 6°58 | 17° 2 | 13° 9 | 5°59 | 20°12 | 3°37 | 2°29 | 21° 5 | n.a. | F 10 |
| S 11 | 11 52 50 | 29° 9'12 | 8♉54 | 21°19 | 18° 5 | 20°59 | 6°53 | 17° 6 | 13°D 9 | 6° 2 | 20°13 | 3°33 | 2°26 | 21°11 | n.a. | S 11 |
| S 12 | 11 56 47 | 0♈ 6'27 | 20°48 | 23°26 | 19°13 | 21°42 | 6°49 | 17°10 | 13° 9 | 6° 4 | 20°14 | 3°29 | 2°23 | 21°18 | n.a. | S 12 |
| M13 | 12 0 43 | 1° 3'40 | 2♊47 | 25°34 | 20°21 | 22°26 | 6°44 | 17°13 | 13° 9 | 6° 6 | 20°16 | 3°25 | 2°20 | 21°25 | n.a. | M13 |
| T 14 | 12 4 40 | 2° 0'53 | 14°57 | 27°43 | 21°29 | 23° 9 | 6°39 | 17°17 | 13° 9 | 6° 8 | 20°17 | 3°23 | 2°17 | 21°32 | n.a. | T 14 |
| W15 | 12 8 36 | 2°58'04 | 27°20 | 29°54 | 22°37 | 23°52 | 6°34 | 17°21 | 13°10 | 6°10 | 20°18 | 3°D22 | 2°14 | 21°38 | n.a. | W15 |
| T 16 | 12 12 33 | 3°55'14 | 10♋ 1 | 2♈ 5 | 23°46 | 24°35 | 6°29 | 17°24 | 13°10 | 6°12 | 20°20 | 3°22 | 2°10 | 21°45 | n.a. | T 16 |
| F 17 | 12 16 29 | 4°52'24 | 23° 4 | 4°16 | 24°54 | 25°19 | 6°23 | 17°28 | 13°10 | 6°14 | 20°21 | 3°23 | 2° 7 | 21°52 | n.a. | F 17 |
| S 18 | 12 20 26 | 5°49'32 | 6♌32 | 6°28 | 26° 3 | 26° 2 | 6°18 | 17°31 | 13°10 | 6°16 | 20°22 | 3°24 | 2° 4 | 21°58 | n.a. | S 18 |
| S 19 | 12 24 23 | 6°46'39 | 20°26 | 8°39 | 27°11 | 26°45 | 6°12 | 17°34 | 13°11 | 6°18 | 20°24 | 3°25 | 2° 1 | 22° 5 | n.a. | S 19 |
| M20 | 12 28 19 | 7°43'45 | 4♍48 | 10°50 | 28°20 | 27°27 | 6° 6 | 17°37 | 13°11 | 6°20 | 20°25 | 3°R26 | 1°58 | 22°12 | n.a. | M20 |
| T 21 | 12 32 16 | 8°40'51 | 19°33 | 13° 0 | 29°29 | 28°10 | 6° 0 | 17°40 | 13°12 | 6°22 | 20°26 | 3°25 | 1°55 | 22°18 | n.a. | T 21 |
| W22 | 12 36 12 | 9°37'55 | 4♎37 | 15°10 | 0♓38 | 28°53 | 5°54 | 17°43 | 13°12 | 6°24 | 20°28 | 3°22 | 1°51 | 22°25 | n.a. | W22 |
| T 23 | 12 40 9 | 10°34'59 | 19°51 | 17°18 | 1°47 | 29°36 | 5°48 | 17°46 | 13°13 | 6°26 | 20°29 | 3°18 | 1°48 | 22°32 | n.a. | T 23 |
| F 24 | 12 44 5 | 11°32'03 | 5♏ 4 | 19°25 | 2°56 | 0♒18 | 5°42 | 17°49 | 13°13 | 6°28 | 20°30 | 3°13 | 1°45 | 22°38 | n.a. | F 24 |
| S 25 | 12 48 2 | 12°29'06 | 20° 6 | 21°31 | 4° 5 | 1° 1 | 5°35 | 17°52 | 13°14 | 6°30 | 20°32 | 3° 8 | 1°42 | 22°45 | n.a. | S 25 |
| S 26 | 12 51 59 | 13°26'09 | 4♐50 | 23°35 | 5°14 | 1°43 | 5°29 | 17°55 | 13°15 | 6°32 | 20°33 | 3° 3 | 1°39 | 22°52 | n.a. | S 26 |
| M27 | 12 55 55 | 14°23'12 | 19° 8 | 25°37 | 6°24 | 2°26 | 5°22 | 17°57 | 13°16 | 6°33 | 20°34 | 2°59 | 1°35 | 22°59 | n.a. | M27 |
| T 28 | 12 59 52 | 15°20'15 | 3♑ 0 | 27°37 | 7°33 | 3° 8 | 5°16 | 17°59 | 13°17 | 6°35 | 20°35 | 2°56 | 1°32 | 23° 5 | n.a. | T 28 |
| W29 | 13 3 48 | 16°17'18 | 16°24 | 29°35 | 8°43 | 3°50 | 5° 9 | 18° 2 | 13°17 | 6°37 | 20°37 | 2°D56 | 1°29 | 23°12 | n.a. | W29 |
| T 30 | 13 7 45 | 17♈14'20 | 29♑23 | 1♉31 | 9♓52 | 4♒32 | 5♏ 2 | 18♑ 4 | 13♋18 | 6♓39 | 20♓38 | 2♓56 | 1♓26 | 23♈19 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 4s13 | 28s15 | 4s26 | 13s 4 | 2s 9 | 19s48 | 0s50 | 24s36 | 1s21 | 13s36 | 0n47 | 24s 6 | 1s 9 | 24n 0 | 0n41 | 11s31 | 2s 1 | 17s28 | 14s42 | 10s22 | 10s39 | 11n30 | | n.a. |
| T 2 | 3 50 | 26 9 | 3 40 | 12 19 | 2 3 | 19 33 | 0 54 | 24 33 | 1 22 | 13 35 | 0 47 | 24 5 | 1 9 | 24 0 | 0 41 | 11 30 | 2 1 | 17 28 | 14 42 | 10 22 | 10 40 | 11 33 | | n.a. |
| F 3 | 3 26 | 22 45 | 2 45 | 11 32 | 1 57 | 19 19 | 0 57 | 24 29 | 1 23 | 13 34 | 0 47 | 24 5 | 1 9 | 24 0 | 0 41 | 11 29 | 2 1 | 17 27 | 14 42 | 10 21 | 10 41 | 11 36 | | n.a. |
| S 4 | 3 3 | 18 21 | 1 42 | 10 43 | 1 50 | 19 3 | 1 0 | 24 25 | 1 24 | 13 33 | 0 47 | 24 5 | 1 10 | 24 0 | 0 41 | 11 28 | 2 1 | 17 26 | 14 42 | 10 21 | 10 42 | 11 39 | | n.a. |
| S 5 | 2 40 | 13 16 | 0 36 | 9 52 | 1 43 | 18 47 | 1 3 | 24 20 | 1 25 | 13 32 | 0 47 | 24 4 | 1 10 | 24 0 | 0 41 | 11 27 | 2 1 | 17 26 | 14 42 | 10 21 | 10 43 | 11 43 | | n.a. |
| M 6 | 2 17 | 7 45 | 0n31 | 9 0 | 1 35 | 18 31 | 1 6 | 24 15 | 1 26 | 13 30 | 0 47 | 24 4 | 1 10 | 24 0 | 0 41 | 11 27 | 2 1 | 17 25 | 14 42 | 10 21 | 10 45 | 11 46 | | n.a. |
| T 7 | 1 54 | 2 1 | 1 36 | 8 6 | 1 27 | 18 14 | 1 9 | 24 11 | 1 28 | 13 29 | 0 47 | 24 3 | 1 10 | 24 0 | 0 41 | 11 26 | 2 1 | 17 25 | 14 42 | 10 21 | 10 46 | 11 49 | | n.a. |
| W 8 | 1 30 | 3n44 | 2 36 | 7 11 | 1 18 | 17 57 | 1 12 | 24 6 | 1 29 | 13 28 | 0 47 | 24 3 | 1 10 | 24 0 | 0 41 | 11 25 | 2 1 | 17 24 | 14 42 | 10 22 | 10 47 | 11 52 | | n.a. |
| T 9 | 1 7 | 9 19 | 3 28 | 6 14 | 1 9 | 17 39 | 1 15 | 24 0 | 1 30 | 13 26 | 0 46 | 24 3 | 1 11 | 24 0 | 0 41 | 11 24 | 2 1 | 17 24 | 14 42 | 10 23 | 10 48 | 11 55 | | n.a. |
| F 10 | 0 44 | 14 33 | 4 12 | 5 16 | 0 59 | 17 21 | 1 18 | 23 55 | 1 31 | 13 25 | 0 46 | 24 2 | 1 11 | 24 0 | 0 41 | 11 24 | 2 1 | 17 23 | 14 42 | 10 24 | 10 49 | 11 58 | | n.a. |
| S 11 | 0 21 | 19 16 | 4 45 | 4 16 | 0 49 | 17 2 | 1 20 | 23 49 | 1 32 | 13 24 | 0 46 | 24 2 | 1 11 | 24 0 | 0 41 | 11 23 | 2 1 | 17 23 | 14 42 | 10 26 | 10 50 | 12 1 | | n.a. |
| S 12 | 0n 3 | 23 15 | 5 5 | 3 16 | 0 39 | 16 42 | 1 23 | 23 43 | 1 33 | 13 22 | 0 46 | 24 2 | 1 11 | 24 0 | 0 41 | 11 22 | 2 1 | 17 22 | 14 42 | 10 27 | 10 52 | 12 5 | | n.a. |
| M13 | 0 26 | 26 18 | 5 13 | 2 14 | 0 29 | 16 23 | 1 25 | 23 37 | 1 34 | 13 21 | 0 46 | 24 1 | 1 11 | 24 0 | 0 41 | 11 21 | 2 1 | 17 22 | 14 42 | 10 29 | 10 53 | 12 8 | | n.a. |
| T 14 | 0 49 | 28 11 | 5 7 | 1 12 | 0 18 | 16 2 | 1 27 | 23 30 | 1 35 | 13 19 | 0 46 | 24 1 | 1 12 | 24 0 | 0 41 | 11 20 | 2 1 | 17 21 | 14 42 | 10 30 | 10 54 | 12 11 | | n.a. |
| W15 | 1 12 | 28 44 | 4 46 | 0 10 | 0 8 | 15 42 | 1 30 | 23 24 | 1 36 | 13 17 | 0 46 | 24 1 | 1 12 | 24 0 | 0 41 | 11 20 | 2 1 | 17 20 | 14 42 | 10 30 | 10 55 | 12 14 | | n.a. |
| T 16 | 1 36 | 27 46 | 4 11 | 0n53 | 0n 3 | 15 21 | 1 32 | 23 17 | 1 37 | 13 16 | 0 46 | 24 1 | 1 12 | 24 0 | 0 41 | 11 19 | 2 2 | 17 20 | 14 42 | 10 30 | 10 56 | 12 17 | | n.a. |
| F 17 | 1 59 | 25 17 | 3 23 | 1 56 | 0 13 | 14 59 | 1 34 | 23 10 | 1 38 | 13 14 | 0 46 | 24 0 | 1 12 | 23 59 | 0 41 | 11 18 | 2 2 | 17 19 | 14 42 | 10 30 | 10 57 | 12 20 | | n.a. |
| S 18 | 2 22 | 21 21 | 2 22 | 2 59 | 0 24 | 14 37 | 1 36 | 23 3 | 1 39 | 13 12 | 0 46 | 24 0 | 1 12 | 23 59 | 0 41 | 11 17 | 2 2 | 17 19 | 14 42 | 10 29 | 10 59 | 12 23 | | n.a. |
| S 19 | 2 45 | 16 7 | 1 10 | 4 1 | 0 34 | 14 15 | 1 38 | 22 56 | 1 40 | 13 10 | 0 46 | 24 0 | 1 13 | 23 59 | 0 41 | 11 17 | 2 2 | 17 19 | 14 42 | 10 29 | 11 0 | 12 26 | | n.a. |
| M20 | 3 8 | 9 51 | 0s 7 | 5 3 | 0 44 | 13 52 | 1 39 | 22 48 | 1 41 | 13 8 | 0 46 | 24 0 | 1 13 | 23 59 | 0 41 | 11 16 | 2 2 | 17 18 | 14 42 | 10 29 | 11 1 | 12 29 | | n.a. |
| T 21 | 3 31 | 2 54 | 1 27 | 6 4 | 0 53 | 13 29 | 1 41 | 22 40 | 1 43 | 13 6 | 0 46 | 23 59 | 1 13 | 23 59 | 0 41 | 11 15 | 2 2 | 17 18 | 14 42 | 10 29 | 11 2 | 12 33 | | n.a. |
| W22 | 3 54 | 4s20 | 2 42 | 7 3 | 1 2 | 13 5 | 1 42 | 22 32 | 1 44 | 13 4 | 0 46 | 23 59 | 1 13 | 23 59 | 0 41 | 11 15 | 2 2 | 17 17 | 14 42 | 10 30 | 11 3 | 12 36 | | n.a. |
| T 23 | 4 17 | 11 24 | 3 46 | 8 2 | 1 11 | 12 42 | 1 44 | 22 24 | 1 45 | 13 2 | 0 46 | 23 59 | 1 13 | 23 59 | 0 41 | 11 14 | 2 2 | 17 17 | 14 43 | 10 31 | 11 4 | 12 39 | | n.a. |
| F 24 | 4 40 | 17 47 | 4 34 | 8 59 | 1 19 | 12 17 | 1 45 | 22 16 | 1 46 | 13 0 | 0 46 | 23 59 | 1 14 | 23 59 | 0 41 | 11 13 | 2 2 | 17 16 | 14 43 | 10 33 | 11 6 | 12 42 | | n.a. |
| S 25 | 5 2 | 23 0 | 5 2 | 9 55 | 1 27 | 11 53 | 1 47 | 22 7 | 1 47 | 12 58 | 0 45 | 23 59 | 1 14 | 23 59 | 0 41 | 11 13 | 2 2 | 17 16 | 14 43 | 10 35 | 11 7 | 12 45 | | n.a. |
| S 26 | 5 25 | 26 39 | 5 10 | 10 48 | 1 34 | 11 28 | 1 48 | 21 59 | 1 48 | 12 56 | 0 45 | 23 59 | 1 14 | 23 59 | 0 41 | 11 12 | 2 2 | 17 15 | 14 43 | 10 37 | 11 8 | 12 48 | | n.a. |
| M27 | 5 48 | 28 28 | 4 58 | 11 40 | 1 41 | 11 3 | 1 49 | 21 50 | 1 49 | 12 54 | 0 45 | 23 58 | 1 14 | 23 59 | 0 40 | 11 11 | 2 2 | 17 15 | 14 43 | 10 39 | 11 9 | 12 51 | | n.a. |
| T 28 | 6 10 | 28 25 | 4 29 | 12 31 | 1 46 | 10 37 | 1 50 | 21 41 | 1 50 | 12 52 | 0 45 | 23 58 | 1 14 | 23 58 | 0 40 | 11 11 | 2 2 | 17 14 | 14 43 | 10 39 | 11 10 | 12 54 | | n.a. |
| W29 | 6 33 | 26 41 | 3 45 | 13 19 | 1 52 | 10 11 | 1 51 | 21 32 | 1 51 | 12 50 | 0 45 | 23 58 | 1 15 | 23 58 | 0 40 | 11 10 | 2 2 | 17 14 | 14 43 | 10 40 | 11 11 | 12 57 | | n.a. |
| T 30 | 6n55 | 23s32 | 2s52 | 14n 5 | 1n56 | 9s45 | 1s51 | 21s22 | 1s52 | 12s47 | 0n45 | 23s58 | 1s15 | 23n58 | 0n40 | 11s 9 | 2s 2 | 17s14 | 14s43 | 10s39 | 11s13 | 13n 0 | | n.a. |

Julian Day Number = 782090.5, Delta T = 17h16m47s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'43, Lahiri = -39°22'42 Julian Calendar 1 Apr. 2572 BCE == Greg. Calendar 11 March 2572 BCE

The year -2571 astronomical counting style corresponds to year 2572 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2572 BCE
# geocentric

## MAY 2572 BCE (-2571) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 13 11 41 | 18♈11'23 | 12♒ 1 | 3♉25 | 11♓ 2 | 5♒14 | 4°R55 | 18♑ 6 | 13♋19 | 6♓41 | 20♓39 | 2♓57 | 1♓23 | 23♈25 | n.a. | F 1 |
| S 2 | 13 15 38 | 19° 8'25 | 24°23 | 5°17 | 12°12 | 5°56 | 4♏48 | 18° 8 | 13°20 | 6°43 | 20°40 | 2°59 | 1°20 | 23°32 | n.a. | S 2 |
| S 3 | 13 19 35 | 20° 5'28 | 6♓31 | 7° 6 | 13°22 | 6°38 | 4°41 | 18°10 | 13°22 | 6°44 | 20°42 | 2°R59 | 1°16 | 23°39 | n.a. | S 3 |
| M 4 | 13 23 31 | 21° 2'30 | 18°31 | 8°54 | 14°31 | 7°19 | 4°34 | 18°12 | 13°23 | 6°46 | 20°43 | 2°58 | 1°13 | 23°45 | n.a. | M 4 |
| T 5 | 13 27 28 | 21°59'33 | 0♈24 | 10°39 | 15°41 | 8° 1 | 4°26 | 18°14 | 13°24 | 6°48 | 20°44 | 2°54 | 1°10 | 23°52 | n.a. | T 5 |
| W 6 | 13 31 24 | 22°56'35 | 12°15 | 12°22 | 16°51 | 8°43 | 4°19 | 18°15 | 13°25 | 6°49 | 20°45 | 2°48 | 1° 7 | 23°59 | n.a. | W 6 |
| T 7 | 13 35 21 | 23°53'38 | 24° 5 | 14° 2 | 18° 1 | 9°24 | 4°12 | 18°17 | 13°27 | 6°51 | 20°46 | 2°41 | 1° 4 | 24° 5 | n.a. | T 7 |
| F 8 | 13 39 17 | 24°50'40 | 5♉55 | 15°41 | 19°12 | 10° 5 | 4° 4 | 18°18 | 13°28 | 6°53 | 20°47 | 2°31 | 1° 0 | 24°12 | n.a. | F 8 |
| S 9 | 13 43 14 | 25°47'42 | 17°49 | 17°17 | 20°22 | 10°46 | 3°57 | 18°20 | 13°29 | 6°54 | 20°49 | 2°22 | 0°57 | 24°19 | n.a. | S 9 |
| S 10 | 13 47 10 | 26°44'44 | 29°47 | 18°51 | 21°32 | 11°27 | 3°49 | 18°21 | 13°31 | 6°56 | 20°50 | 2°12 | 0°54 | 24°26 | n.a. | S 10 |
| M11 | 13 51 7 | 27°41'47 | 11♊51 | 20°22 | 22°42 | 12° 8 | 3°41 | 18°22 | 13°32 | 6°58 | 20°51 | 2° 3 | 0°51 | 24°32 | n.a. | M11 |
| T 12 | 13 55 4 | 28°38'49 | 24° 4 | 21°51 | 23°53 | 12°49 | 3°34 | 18°23 | 13°34 | 6°59 | 20°52 | 1°56 | 0°48 | 24°39 | n.a. | T 12 |
| W13 | 13 59 0 | 29°35'51 | 6♋29 | 23°18 | 25° 3 | 13°30 | 3°26 | 18°24 | 13°35 | 7° 1 | 20°53 | 1°51 | 0°45 | 24°46 | n.a. | W13 |
| T 14 | 14 2 57 | 0♉32'53 | 19° 9 | 24°43 | 26°14 | 14°11 | 3°19 | 18°25 | 13°37 | 7° 2 | 20°54 | 1°49 | 0°41 | 24°52 | n.a. | T 14 |
| F 15 | 14 6 53 | 1°29'55 | 2♌ 8 | 26° 5 | 27°24 | 14°51 | 3°11 | 18°26 | 13°39 | 7° 4 | 20°55 | 1°D48 | 0°38 | 24°59 | n.a. | F 15 |
| S 16 | 14 10 50 | 2°26'57 | 15°29 | 27°25 | 28°35 | 15°31 | 3° 3 | 18°26 | 13°41 | 7° 5 | 20°56 | 1°48 | 0°35 | 25° 6 | n.a. | S 16 |
| S 17 | 14 14 46 | 3°23'58 | 29°14 | 28°42 | 29°46 | 16°12 | 2°55 | 18°27 | 13°42 | 7° 7 | 20°57 | 1°R49 | 0°32 | 25°12 | n.a. | S 17 |
| M18 | 14 18 43 | 4°21'00 | 13♍26 | 29°56 | 0♈57 | 16°52 | 2°48 | 18°27 | 13°44 | 7° 8 | 20°58 | 1°49 | 0°29 | 25°19 | n.a. | M18 |
| T 19 | 14 22 40 | 5°18'02 | 28° 4 | 1♊ 8 | 2° 7 | 17°32 | 2°40 | 18°28 | 13°46 | 7° 9 | 20°59 | 1°46 | 0°26 | 25°26 | n.a. | T 19 |
| W20 | 14 26 36 | 6°15'03 | 13♎ 3 | 2°18 | 3°18 | 18°12 | 2°32 | 18°28 | 13°48 | 7°11 | 21° 0 | 1°41 | 0°22 | 25°33 | n.a. | W20 |
| T 21 | 14 30 33 | 7°12'06 | 28°16 | 3°24 | 4°29 | 18°51 | 2°25 | 18°28 | 13°50 | 7°12 | 21° 1 | 1°34 | 0°19 | 25°39 | n.a. | T 21 |
| F 22 | 14 34 29 | 8° 9'08 | 13♏33 | 4°28 | 5°40 | 19°31 | 2°17 | 18°R28 | 13°52 | 7°13 | 21° 2 | 1°25 | 0°16 | 25°46 | n.a. | F 22 |
| S 23 | 14 38 26 | 9° 6'11 | 28°42 | 5°29 | 6°51 | 20°10 | 2°10 | 18°28 | 13°54 | 7°15 | 21° 3 | 1°16 | 0°13 | 25°53 | n.a. | S 23 |
| S 24 | 14 42 22 | 10° 3'15 | 13♐35 | 6°27 | 8° 3 | 20°50 | 2° 2 | 18°28 | 13°56 | 7°16 | 21° 4 | 1° 7 | 0°10 | 25°59 | n.a. | S 24 |
| M25 | 14 46 19 | 11° 0'20 | 28° 3 | 7°22 | 9°14 | 21°29 | 1°55 | 18°27 | 13°58 | 7°17 | 21° 5 | 0°59 | 0° 6 | 26° 6 | n.a. | M25 |
| T 26 | 14 50 16 | 11°57'25 | 12♑ 2 | 8°13 | 10°25 | 22° 8 | 1°47 | 18°27 | 14° 1 | 7°18 | 21° 6 | 0°54 | 0° 3 | 26°13 | n.a. | T 26 |
| W27 | 14 54 12 | 12°54'32 | 25°31 | 9° 1 | 11°36 | 22°47 | 1°40 | 18°27 | 14° 3 | 7°19 | 21° 7 | 0°50 | 0° 0 | 26°19 | n.a. | W27 |
| T 28 | 14 58 9 | 13°51'39 | 8♒32 | 9°46 | 12°48 | 23°26 | 1°32 | 18°26 | 14° 5 | 7°21 | 21° 8 | 0°49 | 29♒57 | 26°26 | n.a. | T 28 |
| F 29 | 15 2 5 | 14°48'47 | 21°10 | 10°27 | 13°59 | 24° 4 | 1°25 | 18°25 | 14° 7 | 7°22 | 21° 9 | 0°D49 | 29°54 | 26°33 | n.a. | F 29 |
| S 30 | 15 6 2 | 15°45'56 | 3♓28 | 11° 4 | 15°11 | 24°43 | 1°18 | 18°25 | 14°10 | 7°23 | 21°10 | 0°R49 | 29°51 | 26°40 | n.a. | S 30 |
| S 31 | 15 9 58 | 16♉43'06 | 15♓32 | 11♊37 | 16♈22 | 25♒21 | 1♏11 | 18♑24 | 14♋12 | 7♓24 | 21♓11 | 0♓49 | 29♒47 | 26♈46 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| F 1 | 7n17 | 19s21 | 1s51 | 14n49 | 2n 0 | 9s19 | 1s52 | 21s13 | 1s53 | 12s45 | 0n45 | 23s58 | 1s15 | 23n58 | 0n40 | 11s 9 | 2s 2 | 17s13 | 14s43 | 10s39 | 11s14 | 13n 3 | | n.a. | F 1 |
| S 2 | 7 40 | 14 25 | 0 46 | 15 31 | 2 3 | 8 52 | 1 53 | 21 3 | 1 54 | 12 43 | 0 45 | 23 58 | 1 15 | 23 58 | 0 40 | 11 8 | 2 2 | 17 13 | 14 43 | 10 39 | 11 15 | 13 6 | | n.a. | S 2 |
| S 3 | 8 2 | 9 1 | 0n19 | 16 10 | 2 6 | 8 25 | 1 53 | 20 53 | 1 55 | 12 40 | 0 45 | 23 58 | 1 15 | 23 58 | 0 40 | 11 7 | 2 2 | 17 12 | 14 44 | 10 38 | 11 16 | 13 9 | | n.a. | S 3 |
| M 4 | 8 24 | 3 23 | 1 23 | 16 48 | 2 8 | 7 58 | 1 54 | 20 43 | 1 56 | 12 38 | 0 45 | 23 58 | 1 16 | 23 58 | 0 40 | 11 7 | 2 2 | 17 12 | 14 44 | 10 39 | 11 17 | 13 12 | | n.a. | M 4 |
| T 5 | 8 45 | 2n20 | 2 22 | 17 24 | 2 9 | 7 31 | 1 54 | 20 33 | 1 57 | 12 36 | 0 44 | 23 58 | 1 16 | 23 58 | 0 40 | 11 6 | 2 2 | 17 12 | 14 44 | 10 40 | 11 18 | 13 15 | | n.a. | T 5 |
| W 6 | 9 7 | 7 56 | 3 15 | 17 57 | 2 10 | 7 3 | 1 54 | 20 23 | 1 58 | 12 33 | 0 44 | 23 58 | 1 16 | 23 57 | 0 40 | 11 6 | 2 2 | 17 11 | 14 44 | 10 42 | 11 19 | 13 19 | | n.a. | W 6 |
| T 7 | 9 29 | 13 14 | 3 59 | 18 28 | 2 10 | 6 35 | 1 55 | 20 13 | 1 59 | 12 31 | 0 44 | 23 58 | 1 16 | 23 57 | 0 40 | 11 5 | 2 2 | 17 11 | 14 44 | 10 45 | 11 21 | 13 22 | | n.a. | T 7 |
| F 8 | 9 50 | 18 5 | 4 33 | 18 57 | 2 9 | 6 7 | 1 55 | 20 2 | 2 0 | 12 28 | 0 44 | 23 58 | 1 17 | 23 57 | 0 40 | 11 4 | 2 2 | 17 11 | 14 44 | 10 49 | 11 22 | 13 25 | | n.a. | F 8 |
| S 9 | 10 11 | 22 14 | 4 55 | 19 25 | 2 8 | 5 39 | 1 55 | 19 52 | 2 1 | 12 26 | 0 44 | 23 58 | 1 17 | 23 57 | 0 40 | 11 4 | 2 3 | 17 10 | 14 44 | 10 52 | 11 23 | 13 28 | | n.a. | S 9 |
| S 10 | 10 32 | 25 31 | 5 5 | 19 50 | 2 6 | 5 11 | 1 55 | 19 41 | 2 2 | 12 23 | 0 44 | 23 58 | 1 17 | 23 57 | 0 40 | 11 3 | 2 3 | 17 10 | 14 44 | 10 56 | 11 24 | 13 31 | | n.a. | S 10 |
| M11 | 10 53 | 27 41 | 5 1 | 20 13 | 2 3 | 4 42 | 1 54 | 19 30 | 2 3 | 12 21 | 0 44 | 23 58 | 1 17 | 23 56 | 0 40 | 11 3 | 2 3 | 17 10 | 14 45 | 10 59 | 11 25 | 13 34 | | n.a. | M11 |
| T 12 | 11 14 | 28 33 | 4 43 | 20 34 | 2 0 | 4 13 | 1 54 | 19 19 | 2 4 | 12 18 | 0 44 | 23 58 | 1 17 | 23 56 | 0 40 | 11 2 | 2 3 | 17 9 | 14 45 | 11 2 | 11 26 | 13 37 | | n.a. | T 12 |
| W13 | 11 35 | 28 0 | 4 12 | 20 53 | 1 56 | 3 44 | 1 54 | 19 8 | 2 5 | 12 16 | 0 43 | 23 58 | 1 18 | 23 56 | 0 40 | 11 2 | 2 3 | 17 9 | 14 45 | 11 3 | 11 27 | 13 40 | | n.a. | W13 |
| T 14 | 11 55 | 26 0 | 3 27 | 21 10 | 1 51 | 3 16 | 1 53 | 18 57 | 2 6 | 12 13 | 0 43 | 23 58 | 1 18 | 23 56 | 0 40 | 11 1 | 2 3 | 17 9 | 14 45 | 11 4 | 11 29 | 13 43 | | n.a. | T 14 |
| F 15 | 12 16 | 22 36 | 2 32 | 21 26 | 1 46 | 2 46 | 1 53 | 18 46 | 2 7 | 12 11 | 0 43 | 23 58 | 1 18 | 23 56 | 0 40 | 11 1 | 2 3 | 17 8 | 14 45 | 11 4 | 11 30 | 13 46 | | n.a. | F 15 |
| S 16 | 12 36 | 17 56 | 1 26 | 21 39 | 1 41 | 2 17 | 1 52 | 18 34 | 2 8 | 12 8 | 0 43 | 23 58 | 1 18 | 23 55 | 0 40 | 11 0 | 2 3 | 17 8 | 14 45 | 11 4 | 11 31 | 13 49 | | n.a. | S 16 |
| S 17 | 12 56 | 12 13 | 0 14 | 21 51 | 1 34 | 1 48 | 1 52 | 18 23 | 2 9 | 12 6 | 0 43 | 23 59 | 1 19 | 23 55 | 0 40 | 11 0 | 2 3 | 17 8 | 14 46 | 11 4 | 11 32 | 13 52 | | n.a. | S 17 |
| M18 | 13 16 | 5 42 | 1s 2 | 22 1 | 1 28 | 1 18 | 1 51 | 18 11 | 2 10 | 12 3 | 0 43 | 23 59 | 1 19 | 23 55 | 0 40 | 10 59 | 2 3 | 17 8 | 14 46 | 11 4 | 11 33 | 13 55 | | n.a. | M18 |
| T 19 | 13 35 | 1s16 | 2 15 | 22 10 | 1 20 | 0 49 | 1 50 | 18 0 | 2 10 | 12 1 | 0 42 | 23 59 | 1 19 | 23 55 | 0 40 | 10 59 | 2 3 | 17 7 | 14 46 | 11 5 | 11 34 | 13 58 | | n.a. | T 19 |
| W20 | 13 54 | 8 20 | 3 21 | 22 16 | 1 12 | 0 19 | 1 49 | 17 48 | 2 11 | 11 58 | 0 42 | 23 59 | 1 19 | 23 55 | 0 40 | 10 58 | 2 3 | 17 7 | 14 46 | 11 7 | 11 36 | 14 1 | | n.a. | W20 |
| T 21 | 14 14 | 15 1 | 4 13 | 22 21 | 1 4 | 0n10 | 1 48 | 17 36 | 2 12 | 11 56 | 0 42 | 23 59 | 1 19 | 23 54 | 0 40 | 10 58 | 2 3 | 17 7 | 14 46 | 11 9 | 11 37 | 14 4 | | n.a. | T 21 |
| F 22 | 14 33 | 20 50 | 4 48 | 22 25 | 0 55 | 0 40 | 1 47 | 17 24 | 2 13 | 11 53 | 0 42 | 24 0 | 1 20 | 23 54 | 0 40 | 10 57 | 2 3 | 17 7 | 14 47 | 11 13 | 11 38 | 14 7 | | n.a. | F 22 |
| S 23 | 14 51 | 25 14 | 5 2 | 22 27 | 0 45 | 1 10 | 1 46 | 17 12 | 2 14 | 11 51 | 0 42 | 24 0 | 1 20 | 23 54 | 0 40 | 10 57 | 2 3 | 17 6 | 14 47 | 11 16 | 11 39 | 14 10 | | n.a. | S 23 |
| S 24 | 15 10 | 27 50 | 4 55 | 22 27 | 0 35 | 1 39 | 1 45 | 17 0 | 2 15 | 11 48 | 0 42 | 24 0 | 1 20 | 23 54 | 0 40 | 10 56 | 2 3 | 17 6 | 14 47 | 11 19 | 11 40 | 14 13 | | n.a. | S 24 |
| M25 | 15 28 | 28 28 | 4 30 | 22 26 | 0 25 | 2 9 | 1 44 | 16 48 | 2 16 | 11 46 | 0 41 | 24 0 | 1 20 | 23 53 | 0 40 | 10 56 | 2 3 | 17 6 | 14 47 | 11 22 | 11 41 | 14 16 | | n.a. | M25 |
| T 26 | 15 46 | 27 13 | 3 49 | 22 24 | 0 14 | 2 39 | 1 43 | 16 36 | 2 17 | 11 43 | 0 41 | 24 1 | 1 21 | 23 53 | 0 40 | 10 56 | 2 4 | 17 6 | 14 47 | 11 24 | 11 42 | 14 19 | | n.a. | T 26 |
| W27 | 16 4 | 24 24 | 2 56 | 22 21 | 0 2 | 3 9 | 1 41 | 16 24 | 2 18 | 11 41 | 0 41 | 24 1 | 1 21 | 23 53 | 0 40 | 10 55 | 2 4 | 17 6 | 14 48 | 11 25 | 11 44 | 14 22 | | n.a. | W27 |
| T 28 | 16 21 | 20 24 | 1 55 | 22 16 | 0s10 | 3 38 | 1 40 | 16 11 | 2 19 | 11 38 | 0 41 | 24 1 | 1 21 | 23 53 | 0 40 | 10 55 | 2 4 | 17 6 | 14 48 | 11 26 | 11 45 | 14 25 | | n.a. | T 28 |
| F 29 | 16 39 | 15 34 | 0 51 | 22 10 | 0 22 | 4 8 | 1 38 | 15 59 | 2 20 | 11 36 | 0 41 | 24 1 | 1 21 | 23 52 | 0 40 | 10 55 | 2 4 | 17 5 | 14 48 | 11 26 | 11 46 | 14 28 | | n.a. | F 29 |
| S 30 | 16 56 | 10 15 | 0n14 | 22 3 | 0 35 | 4 38 | 1 37 | 15 47 | 2 20 | 11 34 | 0 40 | 24 2 | 1 21 | 23 52 | 0 40 | 10 54 | 2 4 | 17 5 | 14 48 | 11 26 | 11 47 | 14 31 | | n.a. | S 30 |
| S 31 | 17n13 | 4s39 | 1n17 | 21n54 | 0s48 | 5n 7 | 1s35 | 15s34 | 2s21 | 11s31 | 0n40 | 24s 2 | 1s22 | 23n52 | 0n40 | 10s54 | 2s 4 | 17s 5 | 14s48 | 11s26 | 11s48 | 14n33 | | n.a. | S 31 |

Julian Day Number = 782120.5, Delta T = 17h16m44s
Ecliptic obliquity = 23°59'02, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'38, Lahiri = -39°22'38 Julian Calendar 1 May 2572 BCE == Greg. Calendar 10 Apr. 2572 BCE

The year -2571 astronomical counting style corresponds to year 2572 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2572 BCE
# geocentric

## JUNE 2572 BCE (-2571) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 15 13 55 | 17♉40'16 | 27♓27 | 12♊ 6 | 17♈34 | 25♒59 | 1°R 3 | 18°R23 | 14♋15 | 7♓25 | 21♓12 | 0°R46 | 29♒44 | 26♈53 | n.a. | M 1 |
| T 2 | 15 17 52 | 18°37'28 | 9♈18 | 12°31 | 18°46 | 26°37 | 0♏56 | 18♑22 | 14°17 | 7°26 | 21°12 | 0♓41 | 29°41 | 27° 0 | n.a. | T 2 |
| W 3 | 15 21 48 | 19°34'41 | 21° 7 | 12°52 | 19°57 | 27°15 | 0°49 | 18°20 | 14°20 | 7°27 | 21°13 | 0°32 | 29°38 | 27° 6 | n.a. | W 3 |
| T 4 | 15 25 45 | 20°31'55 | 2♉57 | 13° 7 | 21° 9 | 27°53 | 0°43 | 18°19 | 14°22 | 7°28 | 21°14 | 0°22 | 29°35 | 27°13 | n.a. | T 4 |
| F 5 | 15 29 41 | 21°29'10 | 14°52 | 13°19 | 22°21 | 28°30 | 0°36 | 18°18 | 14°25 | 7°29 | 21°15 | 0° 9 | 29°32 | 27°20 | n.a. | F 5 |
| S 6 | 15 33 38 | 22°26'26 | 26°52 | 13°25 | 23°33 | 29° 7 | 0°29 | 18°16 | 14°27 | 7°30 | 21°15 | 29♒56 | 29°28 | 27°26 | n.a. | S 6 |
| S 7 | 15 37 34 | 23°23'43 | 8♊58 | 13°R26 | 24°45 | 29°44 | 0°23 | 18°15 | 14°30 | 7°30 | 21°16 | 29°42 | 29°25 | 27°33 | n.a. | S 7 |
| M 8 | 15 41 31 | 24°21'01 | 21°12 | 13°22 | 25°57 | 0♓21 | 0°16 | 18°13 | 14°33 | 7°31 | 21°17 | 29°30 | 29°22 | 27°40 | n.a. | M 8 |
| T 9 | 15 45 27 | 25°18'20 | 3♋35 | 13°13 | 27° 9 | 0°58 | 0°10 | 18°11 | 14°36 | 7°32 | 21°18 | 29°20 | 29°19 | 27°47 | n.a. | T 9 |
| W10 | 15 49 24 | 26°15'40 | 16° 8 | 12°59 | 28°21 | 1°35 | 0° 4 | 18° 9 | 14°38 | 7°33 | 21°18 | 29°13 | 29°16 | 27°53 | n.a. | W10 |
| T 11 | 15 53 21 | 27°13'01 | 28°54 | 12°40 | 29°33 | 2°11 | 29♎58 | 18° 7 | 14°41 | 7°33 | 21°19 | 29° 8 | 29°12 | 28° 0 | n.a. | T 11 |
| F 12 | 15 57 17 | 28°10'22 | 11♌55 | 12°16 | 0♉45 | 2°47 | 29°52 | 18° 5 | 14°44 | 7°34 | 21°20 | 29° 6 | 29° 9 | 28° 7 | n.a. | F 12 |
| S 13 | 16 1 14 | 29° 7'44 | 25°14 | 11°48 | 1°58 | 3°23 | 29°46 | 18° 3 | 14°47 | 7°35 | 21°20 | 29° 6 | 29° 6 | 28°13 | n.a. | S 13 |
| S 14 | 16 5 10 | 0♊ 5'07 | 8♍53 | 11°15 | 3°10 | 3°59 | 29°40 | 18° 1 | 14°50 | 7°35 | 21°21 | 29° 6 | 29° 3 | 28°20 | n.a. | S 14 |
| M15 | 16 9 7 | 1° 2'32 | 22°54 | 10°38 | 4°22 | 4°34 | 29°35 | 17°58 | 14°53 | 7°36 | 21°21 | 29° 5 | 29° 0 | 28°27 | n.a. | M15 |
| T 16 | 16 13 3 | 1°59'56 | 7♎18 | 9°57 | 5°35 | 5°10 | 29°29 | 17°56 | 14°56 | 7°37 | 21°22 | 29° 2 | 28°57 | 28°34 | n.a. | T 16 |
| W17 | 16 17 0 | 2°57'22 | 22° 1 | 9°14 | 6°47 | 5°45 | 29°24 | 17°53 | 14°59 | 7°37 | 21°22 | 28°56 | 28°53 | 28°40 | n.a. | W17 |
| T 18 | 16 20 57 | 3°54'50 | 6♏59 | 8°28 | 8° 0 | 6°20 | 29°19 | 17°51 | 15° 2 | 7°38 | 21°23 | 28°48 | 28°50 | 28°47 | n.a. | T 18 |
| F 19 | 16 24 53 | 4°52'18 | 22° 4 | 7°41 | 9°12 | 6°54 | 29°14 | 17°48 | 15° 5 | 7°38 | 21°23 | 28°38 | 28°47 | 28°54 | n.a. | F 19 |
| S 20 | 16 28 50 | 5°49'48 | 7♐ 6 | 6°53 | 10°25 | 7°29 | 29° 9 | 17°45 | 15° 8 | 7°38 | 21°24 | 28°28 | 28°44 | 29° 0 | n.a. | S 20 |
| S 21 | 16 32 46 | 6°47'19 | 21°54 | 6° 5 | 11°38 | 8° 3 | 29° 4 | 17°42 | 15°11 | 7°39 | 21°24 | 28°17 | 28°41 | 29° 7 | n.a. | S 21 |
| M22 | 16 36 43 | 7°44'52 | 6♑22 | 5°19 | 12°50 | 8°37 | 29° 0 | 17°39 | 15°14 | 7°39 | 21°25 | 28° 8 | 28°38 | 29°14 | n.a. | M22 |
| T 23 | 16 40 39 | 8°42'26 | 20°23 | 4°35 | 14° 3 | 9°11 | 28°55 | 17°36 | 15°18 | 7°40 | 21°25 | 28° 1 | 28°34 | 29°20 | n.a. | T 23 |
| W24 | 16 44 36 | 9°40'02 | 3♒56 | 3°53 | 15°16 | 9°44 | 28°51 | 17°33 | 15°21 | 7°40 | 21°26 | 27°57 | 28°31 | 29°27 | n.a. | W24 |
| T 25 | 16 48 33 | 10°37'40 | 17° 1 | 3°15 | 16°29 | 10°17 | 28°47 | 17°30 | 15°24 | 7°40 | 21°26 | 27°55 | 28°28 | 29°34 | n.a. | T 25 |
| F 26 | 16 52 29 | 11°35'19 | 29°41 | 2°42 | 17°42 | 10°50 | 28°43 | 17°27 | 15°27 | 7°40 | 21°26 | 27°D55 | 28°25 | 29°41 | n.a. | F 26 |
| S 27 | 16 56 26 | 12°33'00 | 12♓ 1 | 2°15 | 18°55 | 11°23 | 28°39 | 17°23 | 15°31 | 7°41 | 21°27 | 27°R55 | 28°22 | 29°47 | n.a. | S 27 |
| S 28 | 17 0 22 | 13°30'43 | 24° 6 | 1°53 | 20° 8 | 11°56 | 28°36 | 17°20 | 15°34 | 7°41 | 21°27 | 27°54 | 28°18 | 29°54 | n.a. | S 28 |
| M29 | 17 4 19 | 14°28'28 | 6♈ 1 | 1°37 | 21°21 | 12°28 | 28°33 | 17°17 | 15°37 | 7°41 | 21°27 | 27°52 | 28°15 | 0♉ 1 | n.a. | M29 |
| T 30 | 17 8 15 | 15♊26'15 | 17♈52 | 1♊29 | 22♉34 | 13♓ 0 | 28♎29 | 17♑13 | 15♋41 | 7♓41 | 21♓28 | 27♒48 | 28♒12 | 0♉ 7 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 17n29 | 1n 2 | 2n16 | 21n45 | 1s 1 | 5n37 | 1s34 | 15s22 | 2s22 | 11s29 | 0n40 | 24s 2 | 1s22 | 23n51 | 0n39 | 10s53 | 2s 4 | 17s 5 | 14s49 | 11s27 | 11s49 | 14n36 | | n.a. |
| T 2 | 17 46 | 6 38 | 3 9 | 21 35 | 1 15 | 6 6 | 1 32 | 15 9 | 2 23 | 11 27 | 0 40 | 24 3 | 1 22 | 23 51 | 0 39 | 10 53 | 2 4 | 17 5 | 14 49 | 11 29 | 11 50 | 14 39 | | n.a. |
| W 3 | 18 2 | 12 0 | 3 53 | 21 24 | 1 28 | 6 35 | 1 30 | 14 57 | 2 24 | 11 24 | 0 40 | 24 3 | 1 22 | 23 51 | 0 39 | 10 53 | 2 4 | 17 5 | 14 49 | 11 32 | 11 52 | 14 42 | | n.a. |
| T 4 | 18 17 | 16 56 | 4 27 | 21 12 | 1 42 | 7 4 | 1 28 | 14 44 | 2 25 | 11 22 | 0 39 | 24 4 | 1 23 | 23 51 | 0 39 | 10 53 | 2 4 | 17 5 | 14 49 | 11 36 | 11 53 | 14 45 | | n.a. |
| F 5 | 18 33 | 21 15 | 4 49 | 20 59 | 1 57 | 7 34 | 1 26 | 14 32 | 2 26 | 11 20 | 0 39 | 24 4 | 1 23 | 23 50 | 0 39 | 10 52 | 2 4 | 17 4 | 14 50 | 11 40 | 11 54 | 14 48 | | n.a. |
| S 6 | 18 48 | 24 44 | 4 59 | 20 46 | 2 11 | 8 2 | 1 24 | 14 19 | 2 26 | 11 18 | 0 39 | 24 4 | 1 23 | 23 50 | 0 39 | 10 52 | 2 4 | 17 4 | 14 50 | 11 45 | 11 55 | 14 51 | | n.a. |
| S 7 | 19 3 | 27 10 | 4 56 | 20 32 | 2 25 | 8 31 | 1 22 | 14 7 | 2 27 | 11 15 | 0 39 | 24 5 | 1 23 | 23 50 | 0 39 | 10 52 | 2 4 | 17 4 | 14 50 | 11 50 | 11 56 | 14 54 | | n.a. |
| M 8 | 19 17 | 28 19 | 4 39 | 20 18 | 2 39 | 9 0 | 1 20 | 13 54 | 2 28 | 11 13 | 0 39 | 24 5 | 1 23 | 23 49 | 0 39 | 10 52 | 2 4 | 17 4 | 14 50 | 11 54 | 11 57 | 14 57 | | n.a. |
| T 9 | 19 31 | 28 4 | 4 9 | 20 3 | 2 53 | 9 28 | 1 18 | 13 41 | 2 29 | 11 11 | 0 38 | 24 6 | 1 24 | 23 49 | 0 39 | 10 51 | 2 5 | 17 4 | 14 51 | 11 58 | 11 58 | 15 0 | | n.a. |
| W10 | 19 45 | 26 23 | 3 26 | 19 48 | 3 6 | 9 57 | 1 16 | 13 29 | 2 30 | 11 9 | 0 38 | 24 6 | 1 24 | 23 49 | 0 39 | 10 51 | 2 5 | 17 4 | 14 51 | 12 1 | 11 59 | 15 3 | | n.a. |
| T 11 | 19 59 | 23 19 | 2 32 | 19 33 | 3 19 | 10 25 | 1 14 | 13 16 | 2 31 | 11 7 | 0 38 | 24 7 | 1 24 | 23 48 | 0 39 | 10 51 | 2 5 | 17 4 | 14 51 | 12 2 | 12 1 | 15 6 | | n.a. |
| F 12 | 20 12 | 19 2 | 1 29 | 19 17 | 3 31 | 10 53 | 1 12 | 13 3 | 2 31 | 11 5 | 0 38 | 24 7 | 1 24 | 23 48 | 0 39 | 10 51 | 2 5 | 17 4 | 14 51 | 12 3 | 12 2 | 15 9 | | n.a. |
| S 13 | 20 25 | 13 43 | 0 20 | 19 2 | 3 43 | 11 20 | 1 10 | 12 51 | 2 32 | 11 3 | 0 38 | 24 8 | 1 24 | 23 48 | 0 39 | 10 50 | 2 5 | 17 4 | 14 52 | 12 3 | 12 3 | 15 12 | | n.a. |
| S 14 | 20 38 | 7 38 | 0s51 | 18 47 | 3 53 | 11 48 | 1 7 | 12 38 | 2 33 | 11 2 | 0 37 | 24 8 | 1 25 | 23 47 | 0 39 | 10 50 | 2 5 | 17 4 | 14 52 | 12 3 | 12 4 | 15 14 | | n.a. |
| M15 | 20 50 | 1 1 | 2 2 | 18 33 | 4 3 | 12 15 | 1 5 | 12 26 | 2 34 | 11 0 | 0 37 | 24 9 | 1 25 | 23 47 | 0 39 | 10 50 | 2 5 | 17 4 | 14 52 | 12 3 | 12 5 | 15 17 | | n.a. |
| T 16 | 21 2 | 5s48 | 3 7 | 18 19 | 4 11 | 12 42 | 1 3 | 12 13 | 2 34 | 10 58 | 0 37 | 24 9 | 1 25 | 23 46 | 0 39 | 10 50 | 2 5 | 17 4 | 14 52 | 12 4 | 12 6 | 15 20 | | n.a. |
| W17 | 21 13 | 12 28 | 4 1 | 18 6 | 4 18 | 13 8 | 1 0 | 12 1 | 2 35 | 10 56 | 0 37 | 24 10 | 1 25 | 23 46 | 0 39 | 10 50 | 2 5 | 17 4 | 14 53 | 12 6 | 12 7 | 15 23 | | n.a. |
| T 18 | 21 25 | 18 32 | 4 39 | 17 54 | 4 23 | 13 35 | 0 58 | 11 48 | 2 36 | 10 55 | 0 36 | 24 10 | 1 25 | 23 46 | 0 39 | 10 50 | 2 5 | 17 4 | 14 53 | 12 9 | 12 9 | 15 26 | | n.a. |
| F 19 | 21 35 | 23 29 | 4 58 | 17 43 | 4 26 | 14 1 | 0 56 | 11 35 | 2 37 | 10 53 | 0 36 | 24 11 | 1 26 | 23 45 | 0 39 | 10 50 | 2 5 | 17 4 | 14 53 | 12 13 | 12 10 | 15 29 | | n.a. |
| S 20 | 21 46 | 26 52 | 4 57 | 17 33 | 4 28 | 14 26 | 0 53 | 11 23 | 2 38 | 10 52 | 0 36 | 24 12 | 1 26 | 23 45 | 0 39 | 10 50 | 2 5 | 17 4 | 14 53 | 12 17 | 12 11 | 15 32 | | n.a. |
| S 21 | 21 56 | 28 19 | 4 36 | 17 25 | 4 28 | 14 52 | 0 51 | 11 11 | 2 38 | 10 50 | 0 36 | 24 12 | 1 26 | 23 45 | 0 39 | 10 49 | 2 5 | 17 4 | 14 54 | 12 20 | 12 12 | 15 35 | | n.a. |
| M22 | 22 6 | 27 46 | 3 57 | 17 18 | 4 27 | 15 17 | 0 48 | 10 58 | 2 39 | 10 49 | 0 35 | 24 13 | 1 26 | 23 44 | 0 39 | 10 49 | 2 5 | 17 4 | 14 54 | 12 24 | 12 13 | 15 37 | | n.a. |
| T 23 | 22 15 | 25 26 | 3 4 | 17 14 | 4 23 | 15 42 | 0 46 | 10 46 | 2 40 | 10 47 | 0 35 | 24 13 | 1 26 | 23 44 | 0 39 | 10 49 | 2 6 | 17 4 | 14 54 | 12 26 | 12 14 | 15 40 | | n.a. |
| W24 | 22 24 | 21 42 | 2 3 | 17 11 | 4 18 | 16 6 | 0 43 | 10 34 | 2 40 | 10 46 | 0 35 | 24 14 | 1 27 | 23 43 | 0 39 | 10 49 | 2 6 | 17 4 | 14 55 | 12 27 | 12 15 | 15 43 | | n.a. |
| T 25 | 22 33 | 17 0 | 0 57 | 17 11 | 4 11 | 16 30 | 0 40 | 10 21 | 2 41 | 10 45 | 0 35 | 24 15 | 1 27 | 23 43 | 0 39 | 10 49 | 2 6 | 17 5 | 14 55 | 12 28 | 12 16 | 15 46 | | n.a. |
| F 26 | 22 41 | 11 42 | 0n 9 | 17 13 | 4 2 | 16 53 | 0 38 | 10 9 | 2 42 | 10 44 | 0 35 | 24 15 | 1 27 | 23 43 | 0 39 | 10 49 | 2 6 | 17 5 | 14 55 | 12 28 | 12 18 | 15 49 | | n.a. |
| S 27 | 22 49 | 6 4 | 1 14 | 17 17 | 3 52 | 17 17 | 0 35 | 9 57 | 2 43 | 10 43 | 0 34 | 24 16 | 1 27 | 23 42 | 0 39 | 10 49 | 2 6 | 17 5 | 14 55 | 12 28 | 12 19 | 15 52 | | n.a. |
| S 28 | 22 56 | 0 21 | 2 14 | 17 24 | 3 41 | 17 39 | 0 33 | 9 45 | 2 43 | 10 41 | 0 34 | 24 16 | 1 27 | 23 42 | 0 39 | 10 49 | 2 6 | 17 5 | 14 56 | 12 28 | 12 20 | 15 55 | | n.a. |
| M29 | 23 3 | 5n18 | 3 7 | 17 33 | 3 29 | 18 1 | 0 30 | 9 33 | 2 44 | 10 40 | 0 34 | 24 17 | 1 28 | 23 41 | 0 39 | 10 49 | 2 6 | 17 5 | 14 56 | 12 29 | 12 21 | 15 57 | | n.a. |
| T 30 | 23n10 | 10n43 | 3n52 | 17n45 | 3s15 | 18n23 | 0s27 | 9s21 | 2s45 | 10s40 | 0n34 | 24s18 | 1s28 | 23n41 | 0n39 | 10s49 | 2s 6 | 17s 5 | 14s56 | 12s31 | 12s22 | 16n 0 | | n.a. |

Julian Day Number = 782151.5, Delta T = 17h16m42s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'34, Lahiri = -39°22'34 Julian Calendar 1 June 2572 BCE == Greg. Calendar 11 May 2572 BCE

The year -2571 astronomical counting style corresponds to year 2572 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2572 BCE
# geocentric

## JULY 2572 BCE (-2571) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 17 12 12 | 16♊24'03 | 29♈42 | 1°D28 | 23♉47 | 13♓32 | 28°R26 | 17°R 9 | 15♋44 | 7♓41 | 21♓28 | 27°R41 | 28♒ 9 | 0♉14 | n.a. | W 1 |
| T 2 | 17 16 8 | 17°21'54 | 11♉35 | 1♊34 | 25° 1 | 14° 3 | 28♎24 | 17♑ 6 | 15°48 | 7°R41 | 21°28 | 27♒32 | 28° 6 | 0°21 | n.a. | T 2 |
| F 3 | 17 20 5 | 18°19'46 | 23°35 | 1°48 | 26°14 | 14°34 | 28°21 | 17° 2 | 15°51 | 7°41 | 21°28 | 27°21 | 28° 3 | 0°28 | n.a. | F 3 |
| S 4 | 17 24 2 | 19°17'40 | 5♊43 | 2° 9 | 27°27 | 15° 5 | 28°18 | 16°58 | 15°55 | 7°41 | 21°29 | 27° 8 | 27°59 | 0°34 | n.a. | S 4 |
| S 5 | 17 27 58 | 20°15'37 | 18° 1 | 2°39 | 28°41 | 15°35 | 28°16 | 16°54 | 15°58 | 7°41 | 21°29 | 26°56 | 27°56 | 0°41 | n.a. | S 5 |
| M 6 | 17 31 55 | 21°13'35 | 0♋29 | 3°16 | 29°54 | 16° 6 | 28°14 | 16°50 | 16° 2 | 7°41 | 21°29 | 26°45 | 27°53 | 0°48 | n.a. | M 6 |
| T 7 | 17 35 51 | 22°11'34 | 13° 8 | 4° 0 | 1♊ 8 | 16°35 | 28°12 | 16°46 | 16° 5 | 7°41 | 21°29 | 26°36 | 27°50 | 0°54 | n.a. | T 7 |
| W 8 | 17 39 48 | 23° 9'36 | 25°57 | 4°52 | 2°21 | 17° 5 | 28°10 | 16°42 | 16° 9 | 7°41 | 21°29 | 26°30 | 27°47 | 1° 1 | n.a. | W 8 |
| T 9 | 17 43 44 | 24° 7'39 | 8♌58 | 5°51 | 3°35 | 17°34 | 28° 9 | 16°38 | 16°12 | 7°40 | 21°29 | 26°26 | 27°44 | 1° 8 | n.a. | T 9 |
| F 10 | 17 47 41 | 25° 5'43 | 22°11 | 6°56 | 4°49 | 18° 3 | 28° 8 | 16°34 | 16°16 | 7°40 | 21°29 | 26°D25 | 27°40 | 1°15 | n.a. | F 10 |
| S 11 | 17 51 37 | 26° 3'50 | 5♍37 | 8° 8 | 6° 2 | 18°31 | 28° 6 | 16°30 | 16°20 | 7°40 | 21°30 | 26°25 | 27°37 | 1°21 | n.a. | S 11 |
| S 12 | 17 55 34 | 27° 1'58 | 19°18 | 9°26 | 7°16 | 19° 0 | 28° 6 | 16°25 | 16°23 | 7°40 | 21°30 | 26°25 | 27°34 | 1°28 | n.a. | S 12 |
| M13 | 17 59 31 | 28° 0'07 | 3♎14 | 10°50 | 8°30 | 19°27 | 28° 5 | 16°21 | 16°27 | 7°39 | 21°R30 | 26°R26 | 27°31 | 1°35 | n.a. | M13 |
| T 14 | 18 3 27 | 28°58'18 | 17°26 | 12°18 | 9°44 | 19°55 | 28° 4 | 16°17 | 16°30 | 7°39 | 21°30 | 26°24 | 27°28 | 1°41 | n.a. | T 14 |
| W15 | 18 7 24 | 29°56'31 | 1♏51 | 13°51 | 10°57 | 20°22 | 28° 4 | 16°12 | 16°34 | 7°38 | 21°30 | 26°20 | 27°24 | 1°48 | n.a. | W15 |
| T 16 | 18 11 20 | 0♋54'45 | 16°27 | 15°29 | 12°11 | 20°48 | 28°D 4 | 16° 8 | 16°38 | 7°38 | 21°29 | 26°15 | 27°21 | 1°55 | n.a. | T 16 |
| F 17 | 18 15 17 | 1°53'02 | 1♐ 9 | 17°10 | 13°25 | 21°15 | 28° 4 | 16° 3 | 16°42 | 7°38 | 21°29 | 26° 7 | 27°18 | 2° 2 | n.a. | F 17 |
| S 18 | 18 19 13 | 2°51'20 | 15°49 | 18°54 | 14°39 | 21°41 | 28° 4 | 15°59 | 16°45 | 7°37 | 21°29 | 25°59 | 27°15 | 2° 8 | n.a. | S 18 |
| S 19 | 18 23 10 | 3°49'40 | 0♑19 | 20°41 | 15°53 | 22° 6 | 28° 4 | 15°54 | 16°49 | 7°37 | 21°29 | 25°51 | 27°12 | 2°15 | n.a. | S 19 |
| M20 | 18 27 6 | 4°48'02 | 14°33 | 22°30 | 17° 8 | 22°31 | 28° 5 | 15°50 | 16°53 | 7°36 | 21°29 | 25°44 | 27° 9 | 2°22 | n.a. | M20 |
| T 21 | 18 31 3 | 5°46'27 | 28°26 | 24°21 | 18°22 | 22°56 | 28° 5 | 15°45 | 16°56 | 7°35 | 21°29 | 25°39 | 27° 5 | 2°28 | n.a. | T 21 |
| W22 | 18 34 59 | 6°44'53 | 11♒55 | 26°13 | 19°36 | 23°20 | 28° 6 | 15°41 | 17° 0 | 7°35 | 21°29 | 25°36 | 27° 2 | 2°35 | n.a. | W22 |
| T 23 | 18 38 56 | 7°43'22 | 25° 0 | 28° 6 | 20°50 | 23°44 | 28° 8 | 15°36 | 17° 4 | 7°34 | 21°29 | 25°D35 | 26°59 | 2°42 | n.a. | T 23 |
| F 24 | 18 42 53 | 8°41'53 | 7♓42 | 29°59 | 22° 4 | 24° 7 | 28° 9 | 15°31 | 17° 8 | 7°33 | 21°28 | 25°35 | 26°56 | 2°49 | n.a. | F 24 |
| S 25 | 18 46 49 | 9°40'26 | 20° 4 | 1♋54 | 23°19 | 24°30 | 28°10 | 15°27 | 17°11 | 7°33 | 21°28 | 25°37 | 26°53 | 2°55 | n.a. | S 25 |
| S 26 | 18 50 46 | 10°39'01 | 2♈11 | 3°48 | 24°33 | 24°53 | 28°12 | 15°22 | 17°15 | 7°32 | 21°28 | 25°38 | 26°49 | 3° 2 | n.a. | S 26 |
| M27 | 18 54 42 | 11°37'39 | 14° 8 | 5°43 | 25°47 | 25°15 | 28°14 | 15°17 | 17°19 | 7°31 | 21°28 | 25°R38 | 26°46 | 3° 9 | n.a. | M27 |
| T 28 | 18 58 39 | 12°36'20 | 26° 0 | 7°36 | 27° 2 | 25°36 | 28°16 | 15°13 | 17°23 | 7°30 | 21°27 | 25°37 | 26°43 | 3°15 | n.a. | T 28 |
| W29 | 19 2 35 | 13°35'03 | 7♉52 | 9°30 | 28°16 | 25°57 | 28°18 | 15° 8 | 17°27 | 7°30 | 21°27 | 25°34 | 26°40 | 3°22 | n.a. | W29 |
| T 30 | 19 6 32 | 14°33'48 | 19°49 | 11°23 | 29°31 | 26°17 | 28°21 | 15° 3 | 17°30 | 7°29 | 21°27 | 25°30 | 26°37 | 3°29 | n.a. | T 30 |
| F 31 | 19 10 28 | 15♋32'36 | 1♊53 | 13♋15 | 0♋45 | 26♓37 | 28♎23 | 14♑58 | 17♋34 | 7♓28 | 21♓26 | 25♒24 | 26♒34 | 3♉35 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 23n16 | 15n46 | 4n27 | 17n58 | 3s 1 | 18n45 | 0s25 | 9s 9 | 2s45 | 10s39 | 0n33 | 24s18 | 1s28 | 23n41 | 0n39 | 10s49 | 2s 6 | 17s 5 | 14s57 | 12s33 | 12s23 | 16n 3 | | n.a. |
| T 2 | 23 22 | 20 14 | 4 50 | 18 14 | 2 46 | 19 6 | 0 22 | 8 57 | 2 46 | 10 38 | 0 33 | 24 19 | 1 28 | 23 40 | 0 39 | 10 49 | 2 6 | 17 6 | 14 57 | 12 36 | 12 24 | 16 6 | | n.a. |
| F 3 | 23 27 | 23 56 | 5 1 | 18 32 | 2 30 | 19 26 | 0 20 | 8 46 | 2 47 | 10 37 | 0 33 | 24 20 | 1 28 | 23 40 | 0 39 | 10 49 | 2 6 | 17 6 | 14 57 | 12 40 | 12 25 | 16 9 | | n.a. |
| S 4 | 23 32 | 26 38 | 4 58 | 18 52 | 2 14 | 19 46 | 0 17 | 8 34 | 2 47 | 10 36 | 0 33 | 24 20 | 1 28 | 23 39 | 0 39 | 10 50 | 2 6 | 17 6 | 14 57 | 12 44 | 12 27 | 16 12 | | n.a. |
| S 5 | 23 37 | 28 6 | 4 42 | 19 14 | 1 58 | 20 5 | 0 14 | 8 23 | 2 48 | 10 36 | 0 32 | 24 21 | 1 29 | 23 39 | 0 39 | 10 50 | 2 6 | 17 6 | 14 58 | 12 49 | 12 28 | 16 14 | | n.a. |
| M 6 | 23 41 | 28 11 | 4 12 | 19 37 | 1 42 | 20 24 | 0 12 | 8 11 | 2 49 | 10 35 | 0 32 | 24 22 | 1 29 | 23 38 | 0 39 | 10 50 | 2 7 | 17 6 | 14 58 | 12 53 | 12 29 | 16 17 | | n.a. |
| T 7 | 23 45 | 26 47 | 3 29 | 20 1 | 1 26 | 20 42 | 0 9 | 8 0 | 2 49 | 10 35 | 0 32 | 24 22 | 1 29 | 23 38 | 0 39 | 10 50 | 2 7 | 17 6 | 14 58 | 12 56 | 12 30 | 16 20 | | n.a. |
| W 8 | 23 48 | 23 58 | 2 35 | 20 27 | 1 10 | 21 0 | 0 6 | 7 49 | 2 50 | 10 34 | 0 32 | 24 23 | 1 29 | 23 38 | 0 39 | 10 50 | 2 7 | 17 7 | 14 59 | 12 58 | 12 31 | 16 23 | | n.a. |
| T 9 | 23 51 | 19 54 | 1 32 | 20 53 | 0 54 | 21 17 | 0 4 | 7 37 | 2 50 | 10 34 | 0 31 | 24 24 | 1 29 | 23 37 | 0 39 | 10 50 | 2 7 | 17 7 | 14 59 | 12 59 | 12 32 | 16 26 | | n.a. |
| F 10 | 23 53 | 14 47 | 0 23 | 21 19 | 0 39 | 21 34 | 0 1 | 7 27 | 2 51 | 10 34 | 0 31 | 24 24 | 1 29 | 23 37 | 0 39 | 10 50 | 2 7 | 17 7 | 14 59 | 13 0 | 12 33 | 16 28 | | n.a. |
| S 11 | 23 55 | 8 54 | 0s49 | 21 46 | 0 24 | 21 50 | 0n 1 | 7 16 | 2 52 | 10 34 | 0 31 | 24 25 | 1 30 | 23 36 | 0 39 | 10 50 | 2 7 | 17 7 | 14 59 | 13 0 | 12 34 | 16 31 | | n.a. |
| S 12 | 23 57 | 2 31 | 1 59 | 22 12 | 0 10 | 22 5 | 0 4 | 7 5 | 2 52 | 10 33 | 0 31 | 24 26 | 1 30 | 23 36 | 0 39 | 10 51 | 2 7 | 17 8 | 15 0 | 12 59 | 12 36 | 16 34 | | n.a. |
| M13 | 23 58 | 4s 7 | 3 4 | 22 38 | 0n 4 | 22 20 | 0 7 | 6 54 | 2 53 | 10 33 | 0 30 | 24 27 | 1 30 | 23 35 | 0 39 | 10 51 | 2 7 | 17 8 | 15 0 | 12 59 | 12 37 | 16 37 | | n.a. |
| T 14 | 23 59 | 10 38 | 3 58 | 23 3 | 0 17 | 22 34 | 0 9 | 6 44 | 2 53 | 10 33 | 0 30 | 24 27 | 1 30 | 23 35 | 0 39 | 10 51 | 2 7 | 17 8 | 15 0 | 13 0 | 12 38 | 16 40 | | n.a. |
| W15 | 23 59 | 16 43 | 4 38 | 23 27 | 0 29 | 22 47 | 0 12 | 6 33 | 2 54 | 10 34 | 0 30 | 24 28 | 1 30 | 23 34 | 0 39 | 10 51 | 2 7 | 17 8 | 15 1 | 13 1 | 12 39 | 16 42 | | n.a. |
| T 16 | 23 59 | 21 56 | 5 1 | 23 50 | 0 40 | 23 0 | 0 14 | 6 23 | 2 55 | 10 34 | 0 30 | 24 29 | 1 30 | 23 34 | 0 39 | 10 52 | 2 7 | 17 9 | 15 1 | 13 3 | 12 40 | 16 45 | | n.a. |
| F 17 | 23 58 | 25 49 | 5 4 | 24 11 | 0 50 | 23 12 | 0 17 | 6 13 | 2 55 | 10 34 | 0 30 | 24 29 | 1 30 | 23 33 | 0 39 | 10 52 | 2 7 | 17 9 | 15 1 | 13 6 | 12 41 | 16 48 | | n.a. |
| S 18 | 23 57 | 27 58 | 4 47 | 24 30 | 1 0 | 23 24 | 0 19 | 6 3 | 2 56 | 10 34 | 0 29 | 24 30 | 1 31 | 23 33 | 0 39 | 10 52 | 2 7 | 17 9 | 15 1 | 13 9 | 12 42 | 16 51 | | n.a. |
| S 19 | 23 56 | 28 11 | 4 12 | 24 47 | 1 9 | 23 34 | 0 22 | 5 53 | 2 56 | 10 35 | 0 29 | 24 31 | 1 31 | 23 32 | 0 39 | 10 52 | 2 7 | 17 10 | 15 2 | 13 11 | 12 43 | 16 53 | | n.a. |
| M20 | 23 54 | 26 31 | 3 22 | 25 2 | 1 16 | 23 45 | 0 24 | 5 44 | 2 57 | 10 35 | 0 29 | 24 31 | 1 31 | 23 32 | 0 39 | 10 53 | 2 8 | 17 10 | 15 2 | 13 14 | 12 44 | 16 56 | | n.a. |
| T 21 | 23 51 | 23 14 | 2 21 | 25 15 | 1 23 | 23 54 | 0 26 | 5 34 | 2 57 | 10 35 | 0 29 | 24 32 | 1 31 | 23 31 | 0 39 | 10 53 | 2 8 | 17 10 | 15 2 | 13 16 | 12 46 | 16 59 | | n.a. |
| W22 | 23 48 | 18 46 | 1 13 | 25 25 | 1 29 | 24 3 | 0 29 | 5 25 | 2 58 | 10 36 | 0 28 | 24 33 | 1 31 | 23 31 | 0 39 | 10 53 | 2 8 | 17 10 | 15 3 | 13 17 | 12 47 | 17 2 | | n.a. |
| T 23 | 23 45 | 13 32 | 0 3 | 25 33 | 1 34 | 24 11 | 0 31 | 5 15 | 2 58 | 10 37 | 0 28 | 24 33 | 1 31 | 23 31 | 0 39 | 10 53 | 2 8 | 17 11 | 15 3 | 13 17 | 12 48 | 17 4 | | n.a. |
| F 24 | 23 41 | 7 52 | 1n 5 | 25 38 | 1 39 | 24 18 | 0 33 | 5 6 | 2 59 | 10 37 | 0 28 | 24 34 | 1 31 | 23 30 | 0 39 | 10 54 | 2 8 | 17 11 | 15 3 | 13 17 | 12 49 | 17 7 | | n.a. |
| S 25 | 23 37 | 2 4 | 2 8 | 25 41 | 1 42 | 24 24 | 0 36 | 4 58 | 2 59 | 10 38 | 0 28 | 24 35 | 1 31 | 23 30 | 0 39 | 10 54 | 2 8 | 17 11 | 15 3 | 13 16 | 12 50 | 17 10 | | n.a. |
| S 26 | 23 33 | 3n42 | 3 5 | 25 41 | 1 45 | 24 30 | 0 38 | 4 49 | 2 59 | 10 39 | 0 27 | 24 35 | 1 31 | 23 29 | 0 39 | 10 54 | 2 8 | 17 12 | 15 4 | 13 16 | 12 51 | 17 13 | | n.a. |
| M27 | 23 28 | 9 15 | 3 52 | 25 39 | 1 47 | 24 35 | 0 40 | 4 40 | 3 0 | 10 40 | 0 27 | 24 36 | 1 32 | 23 29 | 0 39 | 10 55 | 2 8 | 17 12 | 15 4 | 13 16 | 12 52 | 17 15 | | n.a. |
| T 28 | 23 22 | 14 26 | 4 29 | 25 34 | 1 49 | 24 39 | 0 42 | 4 32 | 3 0 | 10 41 | 0 27 | 24 37 | 1 32 | 23 28 | 0 39 | 10 55 | 2 8 | 17 13 | 15 4 | 13 16 | 12 53 | 17 18 | | n.a. |
| W29 | 23 16 | 19 5 | 4 55 | 25 27 | 1 49 | 24 43 | 0 44 | 4 24 | 3 1 | 10 42 | 0 27 | 24 37 | 1 32 | 23 28 | 0 39 | 10 56 | 2 8 | 17 13 | 15 4 | 13 17 | 12 54 | 17 21 | | n.a. |
| T 30 | 23 10 | 23 1 | 5 8 | 25 18 | 1 49 | 24 45 | 0 46 | 4 16 | 3 1 | 10 43 | 0 27 | 24 38 | 1 32 | 23 27 | 0 39 | 10 56 | 2 8 | 17 13 | 15 5 | 13 19 | 12 56 | 17 23 | | n.a. |
| F 31 | 23n 3 | 26n 1 | 5n 7 | 25n 7 | 1n49 | 24n47 | 0n48 | 4s 8 | 3s 1 | 10s44 | 0n26 | 24s39 | 1s32 | 23n27 | 0n39 | 10s56 | 2s 8 | 17s14 | 15s 5 | 13s21 | 12s57 | 17n26 | | n.a. |

Julian Day Number = 782181.5, Delta T = 17h16m40s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'30, Lahiri = -39°22'30 Julian Calendar 1 July 2572 BCE == Greg. Calendar 10 June 2572 BCE

The year -2571 astronomical counting style corresponds to year 2572 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2572 BCE
# geocentric

## AUGUST 2572 BCE (-2571) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 14 25 | 16♋31'26 | 14♊ 8 | 15♋ 7 | 2♋ 0 | 26♓57 | 28♎26 | 14°R54 | 17♋38 | 7°R27 | 21°R26 | 25°R17 | 26♒30 | 3♉42 | n.a. | S 1 |
| S 2 | 19 18 21 | 17°30'18 | 26°37 | 16°58 | 3°15 | 27°15 | 28°29 | 14♑49 | 17°42 | 7♓26 | 21♓25 | 25♒10 | 26°27 | 3°49 | n.a. | S 2 |
| M 3 | 19 22 18 | 18°29'13 | 9♋20 | 18°48 | 4°29 | 27°34 | 28°32 | 14°44 | 17°46 | 7°25 | 21°25 | 25° 3 | 26°24 | 3°56 | n.a. | M 3 |
| T 4 | 19 26 15 | 19°28'10 | 22°17 | 20°37 | 5°44 | 27°51 | 28°36 | 14°40 | 17°49 | 7°24 | 21°25 | 24°58 | 26°21 | 4° 2 | n.a. | T 4 |
| W 5 | 19 30 11 | 20°27'09 | 5♌28 | 22°25 | 6°59 | 28° 8 | 28°39 | 14°35 | 17°53 | 7°23 | 21°24 | 24°55 | 26°18 | 4° 9 | n.a. | W 5 |
| T 6 | 19 34 8 | 21°26'11 | 18°52 | 24°12 | 8°14 | 28°25 | 28°43 | 14°30 | 17°57 | 7°22 | 21°24 | 24°D54 | 26°15 | 4°16 | n.a. | T 6 |
| F 7 | 19 38 4 | 22°25'14 | 2♍27 | 25°59 | 9°29 | 28°41 | 28°47 | 14°26 | 18° 1 | 7°21 | 21°23 | 24°54 | 26°11 | 4°23 | n.a. | F 7 |
| S 8 | 19 42 1 | 23°24'19 | 16°12 | 27°44 | 10°43 | 28°56 | 28°51 | 14°21 | 18° 5 | 7°20 | 21°23 | 24°55 | 26° 8 | 4°29 | n.a. | S 8 |
| S 9 | 19 45 57 | 24°23'27 | 0♎ 6 | 29°28 | 11°58 | 29°10 | 28°55 | 14°16 | 18° 8 | 7°19 | 21°22 | 24°56 | 26° 5 | 4°36 | n.a. | S 9 |
| M10 | 19 49 54 | 25°22'36 | 14° 8 | 1♌12 | 13°13 | 29°24 | 29° 0 | 14°12 | 18°12 | 7°18 | 21°21 | 24°58 | 26° 2 | 4°43 | n.a. | M10 |
| T 11 | 19 53 50 | 26°21'47 | 28°17 | 2°55 | 14°28 | 29°38 | 29° 4 | 14° 7 | 18°16 | 7°16 | 21°21 | 24°R58 | 25°59 | 4°49 | n.a. | T 11 |
| W12 | 19 57 47 | 27°21'01 | 12♏31 | 4°36 | 15°43 | 29°50 | 29° 9 | 14° 3 | 18°20 | 7°15 | 21°20 | 24°57 | 25°55 | 4°56 | n.a. | W12 |
| T 13 | 20 1 43 | 28°20'16 | 26°47 | 6°17 | 16°58 | 0♈ 2 | 29°14 | 13°58 | 18°23 | 7°14 | 21°20 | 24°55 | 25°52 | 5° 3 | n.a. | T 13 |
| F 14 | 20 5 40 | 29°19'33 | 11♐ 3 | 7°57 | 18°13 | 0°13 | 29°19 | 13°54 | 18°27 | 7°13 | 21°19 | 24°52 | 25°49 | 5°10 | n.a. | F 14 |
| S 15 | 20 9 37 | 0♌18'52 | 25°14 | 9°37 | 19°28 | 0°24 | 29°25 | 13°49 | 18°31 | 7°12 | 21°18 | 24°48 | 25°46 | 5°16 | n.a. | S 15 |
| S 16 | 20 13 33 | 1°18'14 | 9♑17 | 11°15 | 20°43 | 0°34 | 29°30 | 13°45 | 18°35 | 7°10 | 21°18 | 24°45 | 25°43 | 5°23 | n.a. | S 16 |
| M17 | 20 17 30 | 2°17'37 | 23° 7 | 12°52 | 21°58 | 0°43 | 29°36 | 13°40 | 18°38 | 7° 9 | 21°17 | 24°42 | 25°40 | 5°30 | n.a. | M17 |
| T 18 | 20 21 26 | 3°17'03 | 6♒41 | 14°29 | 23°14 | 0°51 | 29°42 | 13°36 | 18°42 | 7° 8 | 21°16 | 24°40 | 25°36 | 5°36 | n.a. | T 18 |
| W19 | 20 25 23 | 4°16'31 | 19°56 | 16° 5 | 24°29 | 0°59 | 29°47 | 13°32 | 18°46 | 7° 6 | 21°16 | 24°D39 | 25°33 | 5°43 | n.a. | W19 |
| T 20 | 20 29 19 | 5°16'01 | 2♓53 | 17°40 | 25°44 | 1° 6 | 29°54 | 13°28 | 18°49 | 7° 5 | 21°15 | 24°39 | 25°30 | 5°50 | n.a. | T 20 |
| F 21 | 20 33 16 | 6°15'33 | 15°31 | 19°15 | 26°59 | 1°12 | 29°59 | 13°24 | 18°53 | 7° 3 | 21°14 | 24°40 | 25°27 | 5°57 | n.a. | F 21 |
| S 22 | 20 37 12 | 7°15'08 | 27°53 | 20°48 | 28°14 | 1°17 | 0♏ 6 | 13°19 | 18°57 | 7° 2 | 21°13 | 24°42 | 25°24 | 6° 3 | n.a. | S 22 |
| S 23 | 20 41 9 | 8°14'45 | 10♈ 1 | 22°21 | 29°30 | 1°22 | 0°13 | 13°15 | 19° 0 | 7° 1 | 21°13 | 24°43 | 25°21 | 6°10 | n.a. | S 23 |
| M24 | 20 45 5 | 9°14'24 | 21°59 | 23°53 | 0♌45 | 1°25 | 0°20 | 13°11 | 19° 4 | 6°59 | 21°12 | 24°44 | 25°17 | 6°17 | n.a. | M24 |
| T 25 | 20 49 2 | 10°14'07 | 3♉52 | 25°25 | 2° 0 | 1°28 | 0°26 | 13° 7 | 19° 8 | 6°58 | 21°11 | 24°45 | 25°14 | 6°23 | n.a. | T 25 |
| W26 | 20 52 59 | 11°13'51 | 15°45 | 26°56 | 3°16 | 1°30 | 0°33 | 13° 4 | 19°11 | 6°56 | 21°10 | 24°R45 | 25°11 | 6°30 | n.a. | W26 |
| T 27 | 20 56 55 | 12°13'38 | 27°42 | 28°26 | 4°31 | 1°31 | 0°41 | 13° 0 | 19°15 | 6°55 | 21° 9 | 24°44 | 25° 8 | 6°37 | n.a. | T 27 |
| F 28 | 21 0 52 | 13°13'28 | 9♊47 | 29°55 | 5°46 | 1°R31 | 0°48 | 12°56 | 19°18 | 6°53 | 21° 9 | 24°43 | 25° 5 | 6°44 | n.a. | F 28 |
| S 29 | 21 4 48 | 14°13'20 | 22° 5 | 1♍24 | 7° 2 | 1°31 | 0°55 | 12°52 | 19°22 | 6°52 | 21° 8 | 24°42 | 25° 1 | 6°50 | n.a. | S 29 |
| S 30 | 21 8 45 | 15°13'14 | 4♋39 | 2°52 | 8°17 | 1°29 | 1° 3 | 12°49 | 19°26 | 6°50 | 21° 7 | 24°41 | 24°58 | 6°57 | n.a. | S 30 |
| M31 | 21 12 41 | 16♌13'11 | 17♋32 | 4♍19 | 9♌33 | 1♈27 | 1♏11 | 12♑45 | 19♋29 | 6♓49 | 21♓ 6 | 24♒39 | 24♒55 | 7♉ 4 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22n56 | 27n52 | 4n53 | 24n53 | 1n48 | 24n49 | 0n50 | 4s 1 | 3s 2 | 10s45 | 0n26 | 24s39 | 1s32 | 23n26 | 0n39 | 10s57 | 2s 8 | 17s14 | 15s 5 | 13s23 | 12s58 | 17n29 | | n.a. |
| S 2 | 22 48 | 28 21 | 4 24 | 24 38 | 1 46 | 24 49 | 0 52 | 3 53 | 3 2 | 10 47 | 0 26 | 24 40 | 1 32 | 23 26 | 0 39 | 10 57 | 2 8 | 17 15 | 15 5 | 13 26 | 12 59 | 17 31 | | n.a. |
| M 3 | 22 40 | 27 21 | 3 42 | 24 21 | 1 44 | 24 49 | 0 54 | 3 46 | 3 3 | 10 48 | 0 26 | 24 40 | 1 32 | 23 25 | 0 39 | 10 58 | 2 8 | 17 15 | 15 6 | 13 28 | 13 0 | 17 34 | | n.a. |
| T 4 | 22 32 | 24 51 | 2 48 | 24 2 | 1 42 | 24 47 | 0 56 | 3 39 | 3 3 | 10 49 | 0 25 | 24 41 | 1 32 | 23 25 | 0 39 | 10 58 | 2 9 | 17 15 | 15 6 | 13 29 | 13 1 | 17 37 | | n.a. |
| W 5 | 22 23 | 21 1 | 1 44 | 23 42 | 1 39 | 24 46 | 0 58 | 3 33 | 3 3 | 10 51 | 0 25 | 24 42 | 1 32 | 23 24 | 0 39 | 10 58 | 2 9 | 17 16 | 15 6 | 13 31 | 13 2 | 17 39 | | n.a. |
| T 6 | 22 14 | 16 2 | 0 33 | 23 20 | 1 36 | 24 43 | 1 0 | 3 26 | 3 3 | 10 53 | 0 25 | 24 42 | 1 32 | 23 23 | 0 39 | 10 59 | 2 9 | 17 16 | 15 6 | 13 31 | 13 3 | 17 42 | | n.a. |
| F 7 | 22 4 | 10 12 | 0s41 | 22 56 | 1 32 | 24 39 | 1 1 | 3 20 | 3 4 | 10 54 | 0 25 | 24 43 | 1 32 | 23 23 | 0 39 | 10 59 | 2 9 | 17 17 | 15 7 | 13 31 | 13 4 | 17 45 | | n.a. |
| S 8 | 21 54 | 3 49 | 1 54 | 22 31 | 1 28 | 24 35 | 1 3 | 3 14 | 3 4 | 10 56 | 0 25 | 24 43 | 1 33 | 23 22 | 0 39 | 11 0 | 2 9 | 17 17 | 15 7 | 13 31 | 13 5 | 17 47 | | n.a. |
| S 9 | 21 44 | 2s47 | 3 1 | 22 5 | 1 24 | 24 30 | 1 5 | 3 8 | 3 4 | 10 58 | 0 24 | 24 44 | 1 33 | 23 22 | 0 39 | 11 0 | 2 9 | 17 17 | 15 7 | 13 30 | 13 7 | 17 50 | | n.a. |
| M10 | 21 33 | 9 20 | 3 57 | 21 38 | 1 19 | 24 24 | 1 6 | 3 3 | 3 4 | 10 59 | 0 24 | 24 45 | 1 33 | 23 21 | 0 39 | 11 1 | 2 9 | 17 18 | 15 7 | 13 30 | 13 8 | 17 53 | | n.a. |
| T 11 | 21 21 | 15 27 | 4 40 | 21 9 | 1 14 | 24 18 | 1 8 | 2 58 | 3 4 | 11 1 | 0 24 | 24 45 | 1 33 | 23 21 | 0 39 | 11 1 | 2 9 | 17 18 | 15 8 | 13 30 | 13 9 | 17 55 | | n.a. |
| W12 | 21 10 | 20 47 | 5 6 | 20 40 | 1 9 | 24 11 | 1 9 | 2 53 | 3 5 | 11 3 | 0 24 | 24 46 | 1 33 | 23 20 | 0 39 | 11 2 | 2 9 | 17 19 | 15 8 | 13 30 | 13 10 | 17 58 | | n.a. |
| T 13 | 20 58 | 24 57 | 5 13 | 20 9 | 1 4 | 24 3 | 1 10 | 2 48 | 3 5 | 11 5 | 0 23 | 24 46 | 1 33 | 23 20 | 0 39 | 11 2 | 2 9 | 17 19 | 15 8 | 13 31 | 13 11 | 18 1 | | n.a. |
| F 14 | 20 45 | 27 34 | 5 1 | 19 38 | 0 58 | 23 54 | 1 12 | 2 43 | 3 5 | 11 7 | 0 23 | 24 47 | 1 33 | 23 19 | 0 39 | 11 3 | 2 9 | 17 20 | 15 8 | 13 32 | 13 12 | 18 3 | | n.a. |
| S 15 | 20 32 | 28 24 | 4 30 | 19 5 | 0 52 | 23 44 | 1 13 | 2 39 | 3 5 | 11 9 | 0 23 | 24 47 | 1 33 | 23 19 | 0 39 | 11 3 | 2 9 | 17 20 | 15 9 | 13 33 | 13 13 | 18 6 | | n.a. |
| S 16 | 20 19 | 27 22 | 3 44 | 18 32 | 0 47 | 23 34 | 1 14 | 2 35 | 3 5 | 11 11 | 0 23 | 24 48 | 1 33 | 23 18 | 0 39 | 11 4 | 2 9 | 17 21 | 15 9 | 13 34 | 13 14 | 18 9 | | n.a. |
| M17 | 20 6 | 24 40 | 2 45 | 17 59 | 0 40 | 23 23 | 1 15 | 2 31 | 3 5 | 11 14 | 0 23 | 24 48 | 1 33 | 23 18 | 0 39 | 11 4 | 2 9 | 17 21 | 15 9 | 13 35 | 13 15 | 18 11 | | n.a. |
| T 18 | 19 52 | 20 36 | 1 37 | 17 24 | 0 34 | 23 11 | 1 16 | 2 28 | 3 5 | 11 16 | 0 22 | 24 49 | 1 33 | 23 17 | 0 39 | 11 5 | 2 9 | 17 22 | 15 9 | 13 36 | 13 16 | 18 14 | | n.a. |
| W19 | 19 38 | 15 34 | 0 26 | 16 49 | 0 28 | 22 59 | 1 17 | 2 25 | 3 5 | 11 18 | 0 22 | 24 49 | 1 33 | 23 17 | 0 39 | 11 6 | 2 9 | 17 22 | 15 9 | 13 36 | 13 18 | 18 16 | | n.a. |
| T 20 | 19 23 | 9 59 | 0n45 | 16 13 | 0 21 | 22 46 | 1 18 | 2 22 | 3 5 | 11 21 | 0 22 | 24 50 | 1 33 | 23 16 | 0 39 | 11 6 | 2 9 | 17 23 | 15 10 | 13 36 | 13 19 | 18 19 | | n.a. |
| F 21 | 19 8 | 4 7 | 1 53 | 15 37 | 0 15 | 22 32 | 1 19 | 2 19 | 3 5 | 11 23 | 0 22 | 24 50 | 1 33 | 23 16 | 0 39 | 11 7 | 2 9 | 17 23 | 15 10 | 13 36 | 13 20 | 18 22 | | n.a. |
| S 22 | 18 53 | 1n47 | 2 53 | 15 1 | 0 8 | 22 17 | 1 20 | 2 17 | 3 4 | 11 26 | 0 22 | 24 50 | 1 33 | 23 15 | 0 39 | 11 7 | 2 9 | 17 24 | 15 10 | 13 35 | 13 21 | 18 24 | | n.a. |
| S 23 | 18 37 | 7 29 | 3 45 | 14 24 | 0 1 | 22 2 | 1 21 | 2 15 | 3 4 | 11 28 | 0 21 | 24 51 | 1 33 | 23 15 | 0 39 | 11 8 | 2 9 | 17 24 | 15 10 | 13 35 | 13 22 | 18 27 | | n.a. |
| M24 | 18 21 | 12 51 | 4 26 | 13 46 | 0s 6 | 21 46 | 1 22 | 2 13 | 3 4 | 11 31 | 0 21 | 24 51 | 1 33 | 23 14 | 0 39 | 11 8 | 2 10 | 17 25 | 15 10 | 13 34 | 13 23 | 18 29 | | n.a. |
| T 25 | 18 5 | 17 42 | 4 55 | 13 9 | 0 13 | 21 30 | 1 22 | 2 12 | 3 4 | 11 33 | 0 21 | 24 52 | 1 33 | 23 14 | 0 39 | 11 9 | 2 10 | 17 25 | 15 11 | 13 34 | 13 24 | 18 32 | | n.a. |
| W26 | 17 48 | 21 53 | 5 12 | 12 31 | 0 20 | 21 13 | 1 23 | 2 11 | 3 3 | 11 36 | 0 21 | 24 52 | 1 33 | 23 13 | 0 39 | 11 10 | 2 10 | 17 26 | 15 11 | 13 34 | 13 25 | 18 35 | | n.a. |
| T 27 | 17 31 | 25 12 | 5 16 | 11 52 | 0 27 | 20 55 | 1 23 | 2 10 | 3 3 | 11 39 | 0 21 | 24 52 | 1 33 | 23 13 | 0 39 | 11 10 | 2 10 | 17 26 | 15 11 | 13 34 | 13 26 | 18 37 | | n.a. |
| F 28 | 17 14 | 27 27 | 5 5 | 11 14 | 0 34 | 20 36 | 1 24 | 2 10 | 3 3 | 11 42 | 0 20 | 24 53 | 1 33 | 23 12 | 0 39 | 11 11 | 2 10 | 17 27 | 15 11 | 13 35 | 13 27 | 18 40 | | n.a. |
| S 29 | 16 56 | 28 25 | 4 41 | 10 35 | 0 41 | 20 17 | 1 24 | 2 10 | 3 2 | 11 44 | 0 20 | 24 53 | 1 33 | 23 12 | 0 39 | 11 11 | 2 10 | 17 27 | 15 11 | 13 35 | 13 28 | 18 42 | | n.a. |
| S 30 | 16 38 | 27 56 | 4 3 | 9 57 | 0 48 | 19 58 | 1 24 | 2 10 | 3 2 | 11 47 | 0 20 | 24 54 | 1 33 | 23 11 | 0 39 | 11 12 | 2 10 | 17 28 | 15 12 | 13 36 | 13 30 | 18 45 | | n.a. |
| M31 | 16n20 | 25n58 | 3n11 | 9n18 | 0s55 | 19n37 | 1n25 | 2s10 | 3s 1 | 11s50 | 0n20 | 24s54 | 1s33 | 23n11 | 0n39 | 11s13 | 2s10 | 17s28 | 15s12 | 13s36 | 13s31 | 18n47 | | n.a. |

Julian Day Number = 782212.5, Delta T = 17h16m37s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'26, Lahiri = -39°22'26 Julian Calendar 1 Aug. 2572 BCE == Greg. Calendar 11 July 2572 BCE

The year -2571 astronomical counting style corresponds to year 2572 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2572 BCE
# geocentric

## SEPTEMBER 2572 BCE (-2571) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 16 38 | 17♌13'10 | 0♌44 | 5♍45 | 10♌48 | 1°R24 | 1♏19 | 12°R42 | 19♋33 | 6°R47 | 21°R 5 | 24°R39 | 24♒52 | 7♉10 | n.a. | T 1 |
| W 2 | 21 20 34 | 18°13'11 | 14°16 | 7°11 | 12° 4 | 1♈20 | 1°27 | 12♉38 | 19°36 | 6♓45 | 21♓ 4 | 24♒38 | 24°49 | 7°17 | n.a. | W 2 |
| T 3 | 21 24 31 | 19°13'14 | 28° 4 | 8°36 | 13°19 | 1°15 | 1°35 | 12°35 | 19°39 | 6°44 | 21° 3 | 24°D38 | 24°46 | 7°24 | n.a. | T 3 |
| F 4 | 21 28 27 | 20°13'20 | 12♍ 7 | 10° 0 | 14°35 | 1° 9 | 1°43 | 12°32 | 19°43 | 6°42 | 21° 2 | 24°38 | 24°42 | 7°31 | n.a. | F 4 |
| S 5 | 21 32 24 | 21°13'27 | 26°20 | 11°23 | 15°50 | 1° 2 | 1°52 | 12°29 | 19°46 | 6°41 | 21° 1 | 24°38 | 24°39 | 7°37 | n.a. | S 5 |
| S 6 | 21 36 21 | 22°13'36 | 10♎40 | 12°46 | 17° 6 | 0°54 | 2° 0 | 12°26 | 19°50 | 6°39 | 21° 0 | 24°39 | 24°36 | 7°44 | n.a. | S 6 |
| M 7 | 21 40 17 | 23°13'47 | 25° 0 | 14° 7 | 18°21 | 0°46 | 2° 9 | 12°23 | 19°53 | 6°37 | 20°59 | 24°39 | 24°33 | 7°51 | n.a. | M 7 |
| T 8 | 21 44 14 | 24°13'59 | 9♏19 | 15°27 | 19°37 | 0°36 | 2°18 | 12°20 | 19°56 | 6°36 | 20°58 | 24°39 | 24°30 | 7°57 | n.a. | T 8 |
| W 9 | 21 48 10 | 25°14'14 | 23°33 | 16°46 | 20°53 | 0°26 | 2°27 | 12°17 | 20° 0 | 6°34 | 20°57 | 24°39 | 24°27 | 8° 4 | n.a. | W 9 |
| T 10 | 21 52 7 | 26°14'30 | 7♐39 | 18° 4 | 22° 8 | 0°15 | 2°36 | 12°14 | 20° 3 | 6°32 | 20°56 | 24°39 | 24°23 | 8°11 | n.a. | T 10 |
| F 11 | 21 56 3 | 27°14'48 | 21°36 | 19°20 | 23°24 | 0° 3 | 2°45 | 12°12 | 20° 6 | 6°31 | 20°55 | 24°39 | 24°20 | 8°18 | n.a. | F 11 |
| S 12 | 22 0 0 | 28°15'08 | 5♑23 | 20°36 | 24°39 | 29♓50 | 2°55 | 12° 9 | 20° 9 | 6°29 | 20°54 | 24°40 | 24°17 | 8°24 | n.a. | S 12 |
| S 13 | 22 3 56 | 29°15'29 | 18°57 | 21°49 | 25°55 | 29°36 | 3° 4 | 12° 7 | 20°12 | 6°27 | 20°53 | 24°40 | 24°14 | 8°31 | n.a. | S 13 |
| M14 | 22 7 53 | 0♍15'52 | 2♒19 | 23° 1 | 27°11 | 29°22 | 3°14 | 12° 4 | 20°16 | 6°26 | 20°52 | 24°40 | 24°11 | 8°38 | n.a. | M14 |
| T 15 | 22 11 49 | 1°16'17 | 15°28 | 24°10 | 28°26 | 29° 7 | 3°23 | 12° 2 | 20°19 | 6°24 | 20°51 | 24°41 | 24° 7 | 8°44 | n.a. | T 15 |
| W16 | 22 15 46 | 2°16'43 | 28°24 | 25°18 | 29°42 | 28°51 | 3°33 | 12° 0 | 20°22 | 6°22 | 20°50 | 24°R41 | 24° 4 | 8°51 | n.a. | W16 |
| T 17 | 22 19 43 | 3°17'11 | 11♓ 5 | 26°23 | 0♍57 | 28°34 | 3°43 | 11°58 | 20°25 | 6°21 | 20°49 | 24°41 | 24° 1 | 8°58 | n.a. | T 17 |
| F 18 | 22 23 39 | 4°17'41 | 23°34 | 27°26 | 2°13 | 28°17 | 3°53 | 11°56 | 20°28 | 6°19 | 20°48 | 24°40 | 23°58 | 9° 5 | n.a. | F 18 |
| S 19 | 22 27 36 | 5°18'13 | 5♈50 | 28°25 | 3°29 | 27°59 | 4° 3 | 11°54 | 20°31 | 6°17 | 20°47 | 24°38 | 23°55 | 9°11 | n.a. | S 19 |
| S 20 | 22 31 32 | 6°18'47 | 17°56 | 29°21 | 4°44 | 27°40 | 4°14 | 11°52 | 20°34 | 6°16 | 20°46 | 24°37 | 23°52 | 9°18 | n.a. | S 20 |
| M21 | 22 35 29 | 7°19'23 | 29°53 | 0♎13 | 6° 0 | 27°21 | 4°24 | 11°51 | 20°37 | 6°14 | 20°45 | 24°35 | 23°48 | 9°25 | n.a. | M21 |
| T 22 | 22 39 25 | 8°20'00 | 11♉46 | 1° 1 | 7°16 | 27° 1 | 4°35 | 11°49 | 20°39 | 6°12 | 20°43 | 24°33 | 23°45 | 9°32 | n.a. | T 22 |
| W23 | 22 43 22 | 9°20'40 | 23°38 | 1°44 | 8°31 | 26°41 | 4°45 | 11°48 | 20°42 | 6°10 | 20°42 | 24°32 | 23°42 | 9°38 | n.a. | W23 |
| T 24 | 22 47 18 | 10°21'22 | 5♊33 | 2°22 | 9°47 | 26°20 | 4°56 | 11°46 | 20°45 | 6° 9 | 20°41 | 24°D31 | 23°39 | 9°45 | n.a. | T 24 |
| F 25 | 22 51 15 | 11°22'06 | 17°36 | 2°54 | 11° 3 | 25°59 | 5° 7 | 11°45 | 20°48 | 6° 7 | 20°40 | 24°31 | 23°36 | 9°52 | n.a. | F 25 |
| S 26 | 22 55 11 | 12°22'51 | 29°51 | 3°19 | 12°18 | 25°37 | 5°18 | 11°44 | 20°51 | 6° 5 | 20°39 | 24°32 | 23°33 | 9°58 | n.a. | S 26 |
| S 27 | 22 59 8 | 13°23'39 | 12♋24 | 3°37 | 13°34 | 25°15 | 5°29 | 11°43 | 20°53 | 6° 4 | 20°38 | 24°33 | 23°29 | 10° 5 | n.a. | S 27 |
| M28 | 23 3 5 | 14°24'28 | 25°17 | 3°46 | 14°50 | 24°52 | 5°40 | 11°42 | 20°56 | 6° 2 | 20°37 | 24°35 | 23°26 | 10°12 | n.a. | M28 |
| T 29 | 23 7 1 | 15°25'19 | 8♌35 | 3°R47 | 16° 5 | 24°30 | 5°51 | 11°41 | 20°59 | 6° 0 | 20°36 | 24°36 | 23°23 | 10°19 | n.a. | T 29 |
| W30 | 23 10 58 | 16♍26'12 | 22♌17 | 3♎38 | 17♍21 | 24♓ 7 | 6♏ 2 | 11♑41 | 21♋ 1 | 5♓59 | 20♓34 | 24°R37 | 23♒20 | 10♉25 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 16n 2 | 22n32 | 2n 9 | 8n39 | 1s 2 | 19n17 | 1n25 | 2s11 | 3s 1 | 11s53 | 0n20 | 24s54 | 1s33 | 23n10 | 0n39 | 11s13 | 2s10 | 17s29 | 15s12 | 13s36 | 13s32 | 18n50 | | n.a. |
| W 2 | 15 43 | 17 50 | 0 57 | 8 0 | 1 9 | 18 55 | 1 25 | 2 12 | 3 0 | 11 56 | 0 20 | 24 55 | 1 33 | 23 10 | 0 39 | 11 14 | 2 10 | 17 29 | 15 12 | 13 36 | 13 33 | 18 52 | | n.a. |
| T 3 | 15 24 | 12 7 | 0s19 | 7 22 | 1 16 | 18 33 | 1 25 | 2 13 | 2 59 | 11 59 | 0 19 | 24 55 | 1 33 | 23 9 | 0 39 | 11 15 | 2 10 | 17 30 | 15 12 | 13 36 | 13 34 | 18 55 | | n.a. |
| F 4 | 15 4 | 5 42 | 1 35 | 6 43 | 1 22 | 18 11 | 1 25 | 2 15 | 2 58 | 12 3 | 0 19 | 24 55 | 1 33 | 23 9 | 0 39 | 11 15 | 2 10 | 17 30 | 15 12 | 13 36 | 13 35 | 18 58 | | n.a. |
| S 5 | 14 45 | 1s 3 | 2 47 | 6 5 | 1 29 | 17 48 | 1 25 | 2 17 | 2 58 | 12 6 | 0 19 | 24 55 | 1 33 | 23 8 | 0 39 | 11 16 | 2 10 | 17 31 | 15 12 | 13 36 | 13 36 | 19 0 | | n.a. |
| S 6 | 14 25 | 7 48 | 3 48 | 5 27 | 1 36 | 17 24 | 1 25 | 2 19 | 2 57 | 12 9 | 0 19 | 24 56 | 1 33 | 23 8 | 0 39 | 11 16 | 2 10 | 17 31 | 15 13 | 13 36 | 13 37 | 19 3 | | n.a. |
| M 7 | 14 5 | 14 9 | 4 36 | 4 49 | 1 42 | 17 0 | 1 25 | 2 22 | 2 56 | 12 12 | 0 19 | 24 56 | 1 33 | 23 7 | 0 39 | 11 17 | 2 10 | 17 32 | 15 13 | 13 36 | 13 38 | 19 5 | | n.a. |
| T 8 | 13 45 | 19 44 | 5 6 | 4 12 | 1 49 | 16 36 | 1 24 | 2 25 | 2 55 | 12 15 | 0 18 | 24 56 | 1 33 | 23 7 | 0 40 | 11 18 | 2 10 | 17 32 | 15 13 | 13 36 | 13 39 | 19 8 | | n.a. |
| W 9 | 13 24 | 24 11 | 5 17 | 3 35 | 1 55 | 16 11 | 1 24 | 2 28 | 2 54 | 12 19 | 0 18 | 24 56 | 1 33 | 23 6 | 0 40 | 11 18 | 2 10 | 17 33 | 15 13 | 13 36 | 13 40 | 19 10 | | n.a. |
| T 10 | 13 3 | 27 9 | 5 9 | 2 58 | 2 1 | 15 46 | 1 24 | 2 32 | 2 53 | 12 22 | 0 18 | 24 57 | 1 33 | 23 6 | 0 40 | 11 19 | 2 10 | 17 33 | 15 13 | 13 36 | 13 41 | 19 13 | | n.a. |
| F 11 | 12 42 | 28 25 | 4 43 | 2 22 | 2 7 | 15 20 | 1 23 | 2 35 | 2 51 | 12 25 | 0 18 | 24 57 | 1 33 | 23 6 | 0 40 | 11 20 | 2 10 | 17 34 | 15 13 | 13 36 | 13 43 | 19 15 | | n.a. |
| S 12 | 12 21 | 27 53 | 4 1 | 1 47 | 2 13 | 14 54 | 1 23 | 2 39 | 2 50 | 12 29 | 0 18 | 24 57 | 1 33 | 23 5 | 0 40 | 11 20 | 2 10 | 17 34 | 15 13 | 13 36 | 13 44 | 19 18 | | n.a. |
| S 13 | 11 59 | 25 40 | 3 5 | 1 13 | 2 18 | 14 27 | 1 22 | 2 44 | 2 49 | 12 32 | 0 18 | 24 57 | 1 33 | 23 5 | 0 40 | 11 21 | 2 10 | 17 35 | 15 13 | 13 36 | 13 45 | 19 20 | | n.a. |
| M14 | 11 38 | 22 3 | 2 1 | 0 39 | 2 23 | 14 0 | 1 21 | 2 48 | 2 47 | 12 36 | 0 17 | 24 57 | 1 33 | 23 4 | 0 40 | 11 22 | 2 10 | 17 35 | 15 13 | 13 36 | 13 46 | 19 23 | | n.a. |
| T 15 | 11 16 | 17 22 | 0 51 | 0 7 | 2 28 | 13 32 | 1 21 | 2 53 | 2 46 | 12 39 | 0 17 | 24 58 | 1 32 | 23 4 | 0 40 | 11 22 | 2 10 | 17 36 | 15 14 | 13 36 | 13 47 | 19 25 | | n.a. |
| W16 | 10 54 | 11 59 | 0n21 | 0s25 | 2 32 | 13 5 | 1 20 | 2 58 | 2 44 | 12 43 | 0 17 | 24 58 | 1 32 | 23 3 | 0 40 | 11 23 | 2 10 | 17 36 | 15 14 | 13 35 | 13 48 | 19 28 | | n.a. |
| T 17 | 10 32 | 6 12 | 1 30 | 0 55 | 2 36 | 12 36 | 1 19 | 3 3 | 2 42 | 12 47 | 0 17 | 24 58 | 1 32 | 23 3 | 0 40 | 11 24 | 2 10 | 17 37 | 15 14 | 13 36 | 13 49 | 19 30 | | n.a. |
| F 18 | 10 9 | 0 17 | 2 33 | 1 23 | 2 40 | 12 8 | 1 18 | 3 9 | 2 41 | 12 50 | 0 17 | 24 58 | 1 32 | 23 2 | 0 40 | 11 24 | 2 10 | 17 37 | 15 14 | 13 36 | 13 50 | 19 32 | | n.a. |
| S 19 | 9 47 | 5n33 | 3 28 | 1 50 | 2 43 | 11 39 | 1 17 | 3 14 | 2 39 | 12 54 | 0 17 | 24 58 | 1 32 | 23 2 | 0 40 | 11 25 | 2 10 | 17 38 | 15 14 | 13 36 | 13 51 | 19 35 | | n.a. |
| S 20 | 9 24 | 11 5 | 4 14 | 2 15 | 2 46 | 11 10 | 1 16 | 3 20 | 2 37 | 12 58 | 0 16 | 24 58 | 1 32 | 23 2 | 0 40 | 11 26 | 2 10 | 17 38 | 15 14 | 13 37 | 13 52 | 19 37 | | n.a. |
| M21 | 9 1 | 16 9 | 4 47 | 2 38 | 2 47 | 10 41 | 1 15 | 3 26 | 2 35 | 13 1 | 0 16 | 24 58 | 1 32 | 23 1 | 0 40 | 11 26 | 2 10 | 17 39 | 15 14 | 13 38 | 13 53 | 19 40 | | n.a. |
| T 22 | 8 38 | 20 34 | 5 8 | 2 59 | 2 49 | 10 11 | 1 14 | 3 33 | 2 33 | 13 5 | 0 16 | 24 58 | 1 32 | 23 1 | 0 40 | 11 27 | 2 10 | 17 39 | 15 14 | 13 38 | 13 54 | 19 42 | | n.a. |
| W23 | 8 15 | 24 11 | 5 16 | 3 17 | 2 49 | 9 41 | 1 13 | 3 39 | 2 31 | 13 9 | 0 16 | 24 58 | 1 32 | 23 0 | 0 40 | 11 27 | 2 10 | 17 40 | 15 14 | 13 39 | 13 55 | 19 45 | | n.a. |
| T 24 | 7 51 | 26 48 | 5 10 | 3 31 | 2 48 | 9 11 | 1 12 | 3 45 | 2 29 | 13 13 | 0 16 | 24 58 | 1 32 | 23 0 | 0 40 | 11 28 | 2 10 | 17 40 | 15 14 | 13 39 | 13 57 | 19 47 | | n.a. |
| F 25 | 7 28 | 28 13 | 4 51 | 3 43 | 2 47 | 8 40 | 1 10 | 3 52 | 2 27 | 13 17 | 0 16 | 24 59 | 1 32 | 23 0 | 0 40 | 11 29 | 2 10 | 17 41 | 15 14 | 13 39 | 13 58 | 19 49 | | n.a. |
| S 26 | 7 4 | 28 17 | 4 18 | 3 51 | 2 44 | 8 9 | 1 9 | 3 59 | 2 24 | 13 20 | 0 15 | 24 59 | 1 32 | 22 59 | 0 40 | 11 29 | 2 10 | 17 41 | 15 14 | 13 39 | 13 59 | 19 52 | | n.a. |
| S 27 | 6 40 | 26 55 | 3 32 | 3 54 | 2 40 | 7 38 | 1 8 | 4 6 | 2 22 | 13 24 | 0 15 | 24 59 | 1 32 | 22 59 | 0 40 | 11 30 | 2 10 | 17 42 | 15 14 | 13 38 | 14 0 | 19 54 | | n.a. |
| M28 | 6 16 | 24 6 | 2 35 | 3 54 | 2 35 | 7 7 | 1 6 | 4 12 | 2 20 | 13 28 | 0 15 | 24 59 | 1 32 | 22 58 | 0 40 | 11 31 | 2 10 | 17 42 | 15 14 | 13 38 | 14 1 | 19 57 | | n.a. |
| T 29 | 5 52 | 19 56 | 1 27 | 3 48 | 2 28 | 6 36 | 1 5 | 4 19 | 2 17 | 13 32 | 0 15 | 24 59 | 1 32 | 22 58 | 0 40 | 11 31 | 2 10 | 17 43 | 15 14 | 13 37 | 14 2 | 19 59 | | n.a. |
| W30 | 5n28 | 14n36 | 0n13 | 3s37 | 2s20 | 6n 4 | 1n 3 | 4s26 | 2s15 | 13s36 | 0n15 | 24s59 | 1s32 | 22n58 | 0n40 | 11s32 | 2s10 | 17s43 | 15s14 | 13s37 | 14s 3 | 20n 2 | | n.a. |

Julian Day Number = 782243.5, Delta T = 17h16m35s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'22, Lahiri = -39°22'21 Julian Calendar 1 Sept. 2572 BCE == Greg. Calendar 11 Aug. 2572 BCE

The year -2571 astronomical counting style corresponds to year 2572 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2572 BCE
# geocentric

## OCTOBER 2572 BCE (-2571) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 14 54 | 17♍27'06 | 6♍23 | 3°R19 | 18♍37 | 23°R44 | 6♏14 | 11°R40 | 21♋ 4 | 5°R57 | 20°R33 | 24°R36 | 23♒17 | 10♉32 | n.a. | T 1 |
| F 2 | 23 18 51 | 18°28'01 | 20°50 | 2♎50 | 19°52 | 23♓20 | 6°25 | 11♑40 | 21° 6 | 5♓55 | 20♓32 | 24♒35 | 23°13 | 10°39 | n.a. | F 2 |
| S 3 | 23 22 47 | 19°28'58 | 5♎32 | 2°10 | 21° 8 | 22°57 | 6°37 | 11°39 | 21° 8 | 5°54 | 20°31 | 24°32 | 23°10 | 10°45 | n.a. | S 3 |
| S 4 | 23 26 44 | 20°29'57 | 20°21 | 1°19 | 22°24 | 22°34 | 6°48 | 11°39 | 21°11 | 5°52 | 20°30 | 24°28 | 23° 7 | 10°52 | n.a. | S 4 |
| M 5 | 23 30 40 | 21°30'56 | 5♏ 9 | 0°19 | 23°39 | 22°11 | 7° 0 | 11°39 | 21°13 | 5°50 | 20°29 | 24°24 | 23° 4 | 10°59 | n.a. | M 5 |
| T 6 | 23 34 37 | 22°31'57 | 19°50 | 29♍10 | 24°55 | 21°47 | 7°12 | 11°D39 | 21°16 | 5°49 | 20°28 | 24°21 | 23° 1 | 11° 6 | n.a. | T 6 |
| W 7 | 23 38 34 | 23°32'59 | 4♐17 | 27°55 | 26°11 | 21°25 | 7°24 | 11°39 | 21°18 | 5°47 | 20°26 | 24°18 | 22°58 | 11°12 | n.a. | W 7 |
| T 8 | 23 42 30 | 24°34'01 | 18°27 | 26°35 | 27°26 | 21° 2 | 7°36 | 11°39 | 21°20 | 5°46 | 20°25 | 24°D17 | 22°54 | 11°19 | n.a. | T 8 |
| F 9 | 23 46 27 | 25°35'05 | 2♑18 | 25°12 | 28°42 | 20°39 | 7°48 | 11°39 | 21°22 | 5°44 | 20°24 | 24°17 | 22°51 | 11°26 | n.a. | F 9 |
| S 10 | 23 50 23 | 26°36'09 | 15°50 | 23°51 | 29°57 | 20°17 | 8° 0 | 11°40 | 21°24 | 5°43 | 20°23 | 24°18 | 22°48 | 11°33 | n.a. | S 10 |
| S 11 | 23 54 20 | 27°37'15 | 29° 5 | 22°33 | 1♎13 | 19°55 | 8°12 | 11°40 | 21°26 | 5°41 | 20°22 | 24°19 | 22°45 | 11°39 | n.a. | S 11 |
| M12 | 23 58 16 | 28°38'21 | 12♒ 5 | 21°21 | 2°29 | 19°34 | 8°24 | 11°41 | 21°28 | 5°39 | 20°21 | 24°21 | 22°42 | 11°46 | n.a. | M12 |
| T 13 | 0 2 13 | 29°39'28 | 24°51 | 20°17 | 3°44 | 19°13 | 8°37 | 11°42 | 21°30 | 5°38 | 20°20 | 24°R22 | 22°38 | 11°53 | n.a. | T 13 |
| W14 | 0 6 10 | 0♎40'35 | 7♓25 | 19°22 | 5° 0 | 18°52 | 8°49 | 11°42 | 21°32 | 5°36 | 20°18 | 24°21 | 22°35 | 11°59 | n.a. | W14 |
| T 15 | 0 10 6 | 1°41'44 | 19°50 | 18°39 | 6°15 | 18°32 | 9° 2 | 11°43 | 21°34 | 5°35 | 20°17 | 24°18 | 22°32 | 12° 6 | n.a. | T 15 |
| F 16 | 0 14 3 | 2°42'53 | 2♈ 5 | 18° 7 | 7°31 | 18°13 | 9°14 | 11°44 | 21°36 | 5°33 | 20°16 | 24°13 | 22°29 | 12°13 | n.a. | F 16 |
| S 17 | 0 17 59 | 3°44'04 | 14°12 | 17°46 | 8°47 | 17°54 | 9°27 | 11°46 | 21°38 | 5°32 | 20°15 | 24° 6 | 22°26 | 12°20 | n.a. | S 17 |
| S 18 | 0 21 56 | 4°45'15 | 26°13 | 17°D37 | 10° 2 | 17°35 | 9°39 | 11°47 | 21°39 | 5°31 | 20°14 | 23°59 | 22°23 | 12°26 | n.a. | S 18 |
| M19 | 0 25 52 | 5°46'27 | 8♉ 8 | 17°38 | 11°18 | 17°18 | 9°52 | 11°48 | 21°41 | 5°29 | 20°13 | 23°50 | 22°19 | 12°33 | n.a. | M19 |
| T 20 | 0 29 49 | 6°47'40 | 20° 0 | 17°49 | 12°33 | 17° 0 | 10° 5 | 11°50 | 21°43 | 5°28 | 20°12 | 23°42 | 22°16 | 12°40 | n.a. | T 20 |
| W21 | 0 33 45 | 7°48'55 | 1♊51 | 18°10 | 13°49 | 16°44 | 10°18 | 11°51 | 21°44 | 5°26 | 20°11 | 23°35 | 22°13 | 12°46 | n.a. | W21 |
| T 22 | 0 37 42 | 8°50'10 | 13°45 | 18°38 | 15° 4 | 16°28 | 10°31 | 11°53 | 21°46 | 5°25 | 20°10 | 23°30 | 22°10 | 12°53 | n.a. | T 22 |
| F 23 | 0 41 39 | 9°51'26 | 25°45 | 19°15 | 16°20 | 16°14 | 10°44 | 11°55 | 21°47 | 5°24 | 20° 9 | 23°26 | 22° 7 | 13° 0 | n.a. | F 23 |
| S 24 | 0 45 35 | 10°52'43 | 7♋56 | 19°57 | 17°35 | 15°59 | 10°57 | 11°57 | 21°49 | 5°22 | 20° 8 | 23°D25 | 22° 4 | 13° 7 | n.a. | S 24 |
| S 25 | 0 49 32 | 11°54'01 | 20°23 | 20°46 | 18°51 | 15°46 | 11°10 | 11°59 | 21°50 | 5°21 | 20° 7 | 23°25 | 22° 0 | 13°13 | n.a. | S 25 |
| M26 | 0 53 28 | 12°55'19 | 3♌10 | 21°40 | 20° 6 | 15°33 | 11°23 | 12° 1 | 21°51 | 5°20 | 20° 5 | 23°27 | 21°57 | 13°20 | n.a. | M26 |
| T 27 | 0 57 25 | 13°56'39 | 16°22 | 22°38 | 21°22 | 15°21 | 11°36 | 12° 3 | 21°53 | 5°18 | 20° 4 | 23°28 | 21°54 | 13°27 | n.a. | T 27 |
| W28 | 1 1 21 | 14°57'59 | 0♍ 2 | 23°41 | 22°37 | 15°10 | 11°50 | 12° 6 | 21°54 | 5°17 | 20° 3 | 23°R28 | 21°51 | 13°34 | n.a. | W28 |
| T 29 | 1 5 18 | 15°59'20 | 14°11 | 24°47 | 23°53 | 15° 0 | 12° 3 | 12° 8 | 21°55 | 5°16 | 20° 2 | 23°26 | 21°48 | 13°40 | n.a. | T 29 |
| F 30 | 1 9 14 | 17° 0'41 | 28°47 | 25°56 | 25° 8 | 14°51 | 12°16 | 12°11 | 21°56 | 5°15 | 20° 1 | 23°21 | 21°44 | 13°47 | n.a. | F 30 |
| S 31 | 1 13 11 | 18♎ 2'02 | 13♎44 | 27♍ 7 | 26♎23 | 14♓42 | 12♏30 | 12♑13 | 21♋57 | 5♓14 | 20♓ 0 | 23♒15 | 21♒41 | 13♉54 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 5n 4 | 8n23 | 1s 4 | 3s20 | 2s10 | 5n33 | 1n 1 | 4s33 | 2s12 | 13s40 | 0n15 | 24s59 | 1s31 | 22n57 | 0n40 | 11s32 | 2s10 | 17s44 | 15s14 | 13s37 | 14s 4 | 20n 4 | | | n.a. |
| F 2 | 4 40 | 1 35 | 2 19 | 2 57 | 1 58 | 5 1 | 1 0 | 4 40 | 2 9 | 13 44 | 0 15 | 24 59 | 1 31 | 22 57 | 0 40 | 11 33 | 2 10 | 17 44 | 15 14 | 13 38 | 14 5 | 20 6 | | | n.a. |
| S 3 | 4 15 | 5s23 | 3 26 | 2 28 | 1 45 | 4 29 | 0 58 | 4 47 | 2 7 | 13 48 | 0 14 | 24 58 | 1 31 | 22 57 | 0 40 | 11 34 | 2 10 | 17 44 | 15 14 | 13 39 | 14 6 | 20 9 | | | n.a. |
| S 4 | 3 51 | 12 7 | 4 19 | 1 54 | 1 29 | 3 57 | 0 56 | 4 54 | 2 4 | 13 52 | 0 14 | 24 58 | 1 31 | 22 56 | 0 40 | 11 34 | 2 10 | 17 45 | 15 14 | 13 40 | 14 7 | 20 11 | | | n.a. |
| M 5 | 3 26 | 18 9 | 4 56 | 1 14 | 1 12 | 3 24 | 0 55 | 5 1 | 2 1 | 13 56 | 0 14 | 24 58 | 1 31 | 22 56 | 0 40 | 11 35 | 2 10 | 17 45 | 15 14 | 13 41 | 14 8 | 20 13 | | | n.a. |
| T 6 | 3 2 | 23 5 | 5 12 | 0 29 | 0 54 | 2 52 | 0 53 | 5 8 | 1 58 | 14 0 | 0 14 | 24 58 | 1 31 | 22 56 | 0 40 | 11 36 | 2 10 | 17 46 | 15 14 | 13 42 | 14 9 | 20 16 | | | n.a. |
| W 7 | 2 37 | 26 31 | 5 8 | 0n19 | 0 34 | 2 20 | 0 51 | 5 14 | 1 55 | 14 4 | 0 14 | 24 58 | 1 31 | 22 55 | 0 40 | 11 36 | 2 10 | 17 46 | 15 14 | 13 43 | 14 10 | 20 18 | | | n.a. |
| T 8 | 2 12 | 28 13 | 4 46 | 1 11 | 0 14 | 1 47 | 0 49 | 5 21 | 1 52 | 14 9 | 0 14 | 24 58 | 1 31 | 22 55 | 0 41 | 11 37 | 2 10 | 17 47 | 15 14 | 13 44 | 14 11 | 20 20 | | | n.a. |
| F 9 | 1 48 | 28 5 | 4 7 | 2 3 | 0n 7 | 1 15 | 0 47 | 5 27 | 1 49 | 14 13 | 0 13 | 24 58 | 1 31 | 22 55 | 0 41 | 11 37 | 2 10 | 17 47 | 15 14 | 13 44 | 14 13 | 20 23 | | | n.a. |
| S 10 | 1 23 | 26 15 | 3 15 | 2 54 | 0 27 | 0 42 | 0 45 | 5 33 | 1 46 | 14 17 | 0 13 | 24 58 | 1 31 | 22 54 | 0 41 | 11 38 | 2 10 | 17 47 | 15 14 | 13 43 | 14 14 | 20 25 | | | n.a. |
| S 11 | 0 58 | 22 59 | 2 14 | 3 44 | 0 47 | 0 10 | 0 43 | 5 39 | 1 43 | 14 21 | 0 13 | 24 58 | 1 31 | 22 54 | 0 41 | 11 38 | 2 10 | 17 48 | 15 14 | 13 43 | 14 15 | 20 28 | | | n.a. |
| M12 | 0 33 | 18 37 | 1 7 | 4 30 | 1 5 | 0s23 | 0 41 | 5 45 | 1 40 | 14 25 | 0 13 | 24 58 | 1 31 | 22 54 | 0 41 | 11 39 | 2 10 | 17 48 | 15 14 | 13 42 | 14 16 | 20 30 | | | n.a. |
| T 13 | 0 8 | 13 30 | 0n 3 | 5 12 | 1 23 | 0 55 | 0 39 | 5 51 | 1 37 | 14 29 | 0 13 | 24 57 | 1 30 | 22 53 | 0 41 | 11 39 | 2 10 | 17 49 | 15 14 | 13 42 | 14 17 | 20 32 | | | n.a. |
| W14 | 0s16 | 7 53 | 1 11 | 5 48 | 1 38 | 1 28 | 0 37 | 5 56 | 1 34 | 14 34 | 0 13 | 24 57 | 1 30 | 22 53 | 0 41 | 11 40 | 2 10 | 17 49 | 15 14 | 13 42 | 14 18 | 20 34 | | | n.a. |
| T 15 | 0 41 | 2 4 | 2 14 | 6 18 | 1 52 | 2 1 | 0 35 | 6 2 | 1 31 | 14 38 | 0 13 | 24 57 | 1 30 | 22 53 | 0 41 | 11 41 | 2 10 | 17 49 | 15 13 | 13 43 | 14 19 | 20 37 | | | n.a. |
| F 16 | 1 6 | 3n45 | 3 10 | 6 41 | 2 3 | 2 33 | 0 33 | 6 7 | 1 28 | 14 42 | 0 12 | 24 57 | 1 30 | 22 53 | 0 41 | 11 41 | 2 10 | 17 50 | 15 13 | 13 45 | 14 20 | 20 39 | | | n.a. |
| S 17 | 1 31 | 9 21 | 3 57 | 6 58 | 2 13 | 3 5 | 0 30 | 6 11 | 1 25 | 14 46 | 0 12 | 24 57 | 1 30 | 22 52 | 0 41 | 11 42 | 2 10 | 17 50 | 15 13 | 13 47 | 14 21 | 20 41 | | | n.a. |
| S 18 | 1 56 | 14 34 | 4 33 | 7 9 | 2 21 | 3 38 | 0 28 | 6 16 | 1 22 | 14 51 | 0 12 | 24 57 | 1 30 | 22 52 | 0 41 | 11 42 | 2 10 | 17 50 | 15 13 | 13 50 | 14 22 | 20 44 | | | n.a. |
| M19 | 2 21 | 19 12 | 4 57 | 7 14 | 2 27 | 4 10 | 0 26 | 6 20 | 1 19 | 14 55 | 0 12 | 24 56 | 1 30 | 22 52 | 0 41 | 11 43 | 2 10 | 17 51 | 15 13 | 13 53 | 14 23 | 20 46 | | | n.a. |
| T 20 | 2 45 | 23 4 | 5 7 | 7 14 | 2 31 | 4 42 | 0 24 | 6 24 | 1 16 | 14 59 | 0 12 | 24 56 | 1 30 | 22 52 | 0 41 | 11 43 | 2 10 | 17 51 | 15 13 | 13 55 | 14 24 | 20 48 | | | n.a. |
| W21 | 3 10 | 25 58 | 5 5 | 7 8 | 2 34 | 5 14 | 0 21 | 6 28 | 1 13 | 15 3 | 0 12 | 24 56 | 1 30 | 22 51 | 0 41 | 11 44 | 2 10 | 17 51 | 15 13 | 13 58 | 14 25 | 20 51 | | | n.a. |
| T 22 | 3 35 | 27 45 | 4 49 | 6 58 | 2 36 | 5 46 | 0 19 | 6 31 | 1 10 | 15 8 | 0 12 | 24 56 | 1 30 | 22 51 | 0 41 | 11 44 | 2 9 | 17 52 | 15 13 | 14 0 | 14 26 | 20 53 | | | n.a. |
| F 23 | 3 59 | 28 15 | 4 21 | 6 44 | 2 36 | 6 18 | 0 17 | 6 35 | 1 7 | 15 12 | 0 12 | 24 55 | 1 30 | 22 51 | 0 41 | 11 45 | 2 9 | 17 52 | 15 13 | 14 1 | 14 27 | 20 55 | | | n.a. |
| S 24 | 4 24 | 27 24 | 3 40 | 6 26 | 2 35 | 6 50 | 0 15 | 6 38 | 1 4 | 15 16 | 0 11 | 24 55 | 1 30 | 22 51 | 0 41 | 11 45 | 2 9 | 17 52 | 15 12 | 14 1 | 14 28 | 20 57 | | | n.a. |
| S 25 | 4 48 | 25 10 | 2 48 | 6 5 | 2 34 | 7 21 | 0 12 | 6 40 | 1 1 | 15 20 | 0 11 | 24 55 | 1 29 | 22 51 | 0 41 | 11 45 | 2 9 | 17 53 | 15 12 | 14 1 | 14 29 | 21 0 | | | n.a. |
| M26 | 5 13 | 21 38 | 1 47 | 5 41 | 2 31 | 7 53 | 0 10 | 6 43 | 0 58 | 15 25 | 0 11 | 24 55 | 1 29 | 22 51 | 0 41 | 11 46 | 2 9 | 17 53 | 15 12 | 14 1 | 14 30 | 21 2 | | | n.a. |
| T 27 | 5 37 | 16 54 | 0 38 | 5 14 | 2 28 | 8 24 | 0 7 | 6 45 | 0 55 | 15 29 | 0 11 | 24 54 | 1 29 | 22 50 | 0 41 | 11 46 | 2 9 | 17 53 | 15 12 | 14 0 | 14 32 | 21 4 | | | n.a. |
| W28 | 6 2 | 11 10 | 0s35 | 4 46 | 2 24 | 8 55 | 0 5 | 6 46 | 0 52 | 15 33 | 0 11 | 24 54 | 1 29 | 22 50 | 0 41 | 11 47 | 2 9 | 17 54 | 15 12 | 14 0 | 14 33 | 21 6 | | | n.a. |
| T 29 | 6 26 | 4 42 | 1 49 | 4 15 | 2 20 | 9 26 | 0 3 | 6 48 | 0 50 | 15 38 | 0 11 | 24 54 | 1 29 | 22 50 | 0 41 | 11 47 | 2 9 | 17 54 | 15 12 | 14 1 | 14 34 | 21 9 | | | n.a. |
| F 30 | 6 50 | 2s12 | 2 58 | 3 43 | 2 15 | 9 56 | 0 0 | 6 49 | 0 47 | 15 42 | 0 11 | 24 53 | 1 29 | 22 50 | 0 41 | 11 48 | 2 9 | 17 54 | 15 11 | 14 2 | 14 35 | 21 11 | | | n.a. |
| S 31 | 7s14 | 9s 9 | 3s56 | 3n 9 | 2n10 | 10s26 | 0s 2 | 6s50 | 0s44 | 15s46 | 0n10 | 24s53 | 1s29 | 22n50 | 0n41 | 11s48 | 2s 9 | 17s54 | 15s11 | 14s 5 | 14s36 | 21n13 | | | n.a. |

Julian Day Number = 782273.5, Delta T = 17h16m33s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'18, Lahiri = -39°22'17 Julian Calendar 1 Oct. 2572 BCE == Greg. Calendar 10 Sept. 2572 BCE

The year -2571 astronomical counting style corresponds to year 2572 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2572 BCE
# geocentric

## NOVEMBER 2572 BCE (-2571) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 17 8 | 19♎ 3'24 | 28♎55 | 28♍21 | 27♎39 | 14°R34 | 12♏43 | 12♑16 | 21♋58 | 5°R13 | 19°R59 | 23°R 6 | 21♒38 | 14♉ 0 | n.a. | S 1 |
| M 2 | 1 21 4 | 20° 4'47 | 14♏ 9 | 29°37 | 28°54 | 14♓27 | 12°57 | 12°19 | 21°59 | 5♓11 | 19♓58 | 22♒57 | 21°35 | 14° 7 | n.a. | M 2 |
| T 3 | 1 25 1 | 21° 6'09 | 29°14 | 0♎55 | 0♏10 | 14°21 | 13°10 | 12°22 | 22° 0 | 5°10 | 19°57 | 22°48 | 21°32 | 14°14 | n.a. | T 3 |
| W 4 | 1 28 57 | 22° 7'32 | 14♐ 2 | 2°15 | 1°25 | 14°16 | 13°24 | 12°25 | 22° 0 | 5° 9 | 19°56 | 22°41 | 21°29 | 14°21 | n.a. | W 4 |
| T 5 | 1 32 54 | 23° 8'54 | 28°27 | 3°35 | 2°40 | 14°11 | 13°37 | 12°28 | 22° 1 | 5° 8 | 19°56 | 22°36 | 21°25 | 14°27 | n.a. | T 5 |
| F 6 | 1 36 50 | 24°10'16 | 12♑25 | 4°57 | 3°56 | 14° 8 | 13°51 | 12°32 | 22° 2 | 5° 7 | 19°55 | 22°33 | 21°22 | 14°34 | n.a. | F 6 |
| S 7 | 1 40 47 | 25°11'38 | 25°58 | 6°20 | 5°11 | 14° 5 | 14° 5 | 12°35 | 22° 3 | 5° 6 | 19°54 | 22°D32 | 21°19 | 14°41 | n.a. | S 7 |
| S 8 | 1 44 44 | 26°13'00 | 9♒ 7 | 7°44 | 6°27 | 14° 3 | 14°18 | 12°38 | 22° 3 | 5° 5 | 19°53 | 22°33 | 21°16 | 14°47 | n.a. | S 8 |
| M 9 | 1 48 40 | 27°14'21 | 21°55 | 9° 9 | 7°42 | 14° 2 | 14°32 | 12°42 | 22° 4 | 5° 4 | 19°52 | 22°R33 | 21°13 | 14°54 | n.a. | M 9 |
| T 10 | 1 52 37 | 28°15'42 | 4♓27 | 10°35 | 8°57 | 14°D 1 | 14°46 | 12°46 | 22° 4 | 5° 4 | 19°51 | 22°33 | 21°10 | 15° 1 | n.a. | T 10 |
| W11 | 1 56 33 | 29°17'02 | 16°47 | 12° 1 | 10°12 | 14° 2 | 15° 0 | 12°49 | 22° 4 | 5° 3 | 19°50 | 22°30 | 21° 6 | 15° 8 | n.a. | W11 |
| T 12 | 2 0 30 | 0♏18'22 | 28°57 | 13°28 | 11°28 | 14° 3 | 15°13 | 12°53 | 22° 5 | 5° 2 | 19°49 | 22°24 | 21° 3 | 15°14 | n.a. | T 12 |
| F 13 | 2 4 26 | 1°19'42 | 11♈ 1 | 14°56 | 12°43 | 14° 5 | 15°27 | 12°57 | 22° 5 | 5° 1 | 19°49 | 22°15 | 21° 0 | 15°21 | n.a. | F 13 |
| S 14 | 2 8 23 | 2°21'02 | 22°59 | 16°24 | 13°58 | 14° 8 | 15°41 | 13° 1 | 22° 5 | 5° 0 | 19°48 | 22° 4 | 20°57 | 15°28 | n.a. | S 14 |
| S 15 | 2 12 20 | 3°22'21 | 4♉55 | 17°53 | 15°13 | 14°11 | 15°55 | 13° 5 | 22° 6 | 5° 0 | 19°47 | 21°51 | 20°54 | 15°35 | n.a. | S 15 |
| M16 | 2 16 16 | 4°23'40 | 16°48 | 19°22 | 16°29 | 14°15 | 16° 9 | 13°10 | 22° 6 | 4°59 | 19°46 | 21°36 | 20°50 | 15°41 | n.a. | M16 |
| T 17 | 2 20 13 | 5°24'58 | 28°40 | 20°52 | 17°44 | 14°20 | 16°23 | 13°14 | 22° 6 | 4°58 | 19°45 | 21°22 | 20°47 | 15°48 | n.a. | T 17 |
| W18 | 2 24 9 | 6°26'16 | 10♊33 | 22°22 | 18°59 | 14°25 | 16°37 | 13°18 | 22°R 6 | 4°58 | 19°45 | 21°10 | 20°44 | 15°55 | n.a. | W18 |
| T 19 | 2 28 6 | 7°27'34 | 22°29 | 23°53 | 20°14 | 14°32 | 16°51 | 13°23 | 22° 6 | 4°57 | 19°44 | 20°59 | 20°41 | 16° 1 | n.a. | T 19 |
| F 20 | 2 32 2 | 8°28'52 | 4♋30 | 25°24 | 21°29 | 14°38 | 17° 5 | 13°27 | 22° 6 | 4°56 | 19°43 | 20°52 | 20°38 | 16° 8 | n.a. | F 20 |
| S 21 | 2 35 59 | 9°30'10 | 16°40 | 26°55 | 22°44 | 14°46 | 17°19 | 13°32 | 22° 5 | 4°56 | 19°43 | 20°47 | 20°35 | 16°15 | n.a. | S 21 |
| S 22 | 2 39 56 | 10°31'27 | 29° 3 | 28°27 | 23°59 | 14°54 | 17°33 | 13°37 | 22° 5 | 4°55 | 19°42 | 20°45 | 20°31 | 16°22 | n.a. | S 22 |
| M23 | 2 43 52 | 11°32'43 | 11♌44 | 29°59 | 25°15 | 15° 3 | 17°47 | 13°41 | 22° 5 | 4°55 | 19°41 | 20°D45 | 20°28 | 16°28 | n.a. | M23 |
| T 24 | 2 47 49 | 12°34'00 | 24°47 | 1♏33 | 26°30 | 15°12 | 18° 1 | 13°46 | 22° 5 | 4°55 | 19°41 | 20°R45 | 20°25 | 16°35 | n.a. | T 24 |
| W25 | 2 51 45 | 13°35'15 | 8♍17 | 3° 6 | 27°45 | 15°22 | 18°15 | 13°51 | 22° 4 | 4°54 | 19°40 | 20°44 | 20°22 | 16°42 | n.a. | W25 |
| T 26 | 2 55 42 | 14°36'31 | 22°16 | 4°40 | 29° 0 | 15°33 | 18°29 | 13°56 | 22° 4 | 4°54 | 19°39 | 20°41 | 20°19 | 16°49 | n.a. | T 26 |
| F 27 | 2 59 38 | 15°37'46 | 6♎44 | 6°14 | 0♐15 | 15°44 | 18°43 | 14° 1 | 22° 3 | 4°53 | 19°39 | 20°35 | 20°15 | 16°55 | n.a. | F 27 |
| S 28 | 3 3 35 | 16°39'00 | 21°39 | 7°49 | 1°30 | 15°56 | 18°57 | 14° 7 | 22° 3 | 4°53 | 19°38 | 20°27 | 20°12 | 17° 2 | n.a. | S 28 |
| S 29 | 3 7 32 | 17°40'13 | 6♏52 | 9°25 | 2°45 | 16° 9 | 19°11 | 14°12 | 22° 2 | 4°53 | 19°38 | 20°16 | 20° 9 | 17° 9 | n.a. | S 29 |
| M30 | 3 11 28 | 18♏41'26 | 22♏15 | 11♏ 1 | 4♐ 0 | 16♓21 | 19♏25 | 14♑17 | 22♋ 1 | 4♓53 | 19♓37 | 20♒ 4 | 20♒ 6 | 17♉15 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7s38 | 15s39 | 4s38 | 2n34 | 2n 4 | 10s56 | 0s 4 | 6s50 | 0s41 | 15s51 | 0n10 | 24s53 | 1s29 | 22n50 | 0n42 | 11s48 | 2s 9 | 17s55 | 15s11 | 14s 7 | 14s37 | 21n15 | | n.a. |
| M 2 | 8 1 | 21 13 | 5 1 | 1 57 | 1 58 | 11 26 | 0 7 | 6 51 | 0 39 | 15 55 | 0 10 | 24 52 | 1 29 | 22 50 | 0 42 | 11 49 | 2 9 | 17 55 | 15 11 | 14 11 | 14 38 | 21 17 | | n.a. |
| T 3 | 8 25 | 25 21 | 5 3 | 1 20 | 1 52 | 11 56 | 0 9 | 6 51 | 0 36 | 15 59 | 0 10 | 24 52 | 1 29 | 22 50 | 0 42 | 11 49 | 2 9 | 17 55 | 15 11 | 14 14 | 14 39 | 21 20 | | n.a. |
| W 4 | 8 48 | 27 42 | 4 44 | 0 42 | 1 46 | 12 25 | 0 12 | 6 50 | 0 33 | 16 3 | 0 10 | 24 52 | 1 29 | 22 49 | 0 42 | 11 49 | 2 9 | 17 55 | 15 11 | 14 16 | 14 40 | 21 22 | | n.a. |
| T 5 | 9 12 | 28 6 | 4 7 | 0 3 | 1 39 | 12 54 | 0 14 | 6 50 | 0 31 | 16 8 | 0 10 | 24 51 | 1 29 | 22 49 | 0 42 | 11 50 | 2 9 | 17 55 | 15 10 | 14 18 | 14 41 | 21 24 | | n.a. |
| F 6 | 9 35 | 26 39 | 3 17 | 0s36 | 1 33 | 13 22 | 0 16 | 6 49 | 0 28 | 16 12 | 0 10 | 24 51 | 1 29 | 22 49 | 0 42 | 11 50 | 2 9 | 17 56 | 15 10 | 14 19 | 14 42 | 21 26 | | n.a. |
| S 7 | 9 58 | 23 40 | 2 17 | 1 16 | 1 26 | 13 50 | 0 19 | 6 48 | 0 26 | 16 16 | 0 10 | 24 50 | 1 28 | 22 49 | 0 42 | 11 50 | 2 9 | 17 56 | 15 10 | 14 19 | 14 43 | 21 28 | | n.a. |
| S 8 | 10 21 | 19 31 | 1 11 | 1 56 | 1 19 | 14 18 | 0 21 | 6 46 | 0 23 | 16 21 | 0 9 | 24 50 | 1 28 | 22 49 | 0 42 | 11 51 | 2 9 | 17 56 | 15 10 | 14 19 | 14 44 | 21 31 | | n.a. |
| M 9 | 10 43 | 14 34 | 0 3 | 2 37 | 1 12 | 14 46 | 0 23 | 6 45 | 0 21 | 16 25 | 0 9 | 24 50 | 1 28 | 22 49 | 0 42 | 11 51 | 2 9 | 17 56 | 15 9 | 14 18 | 14 45 | 21 33 | | n.a. |
| T 10 | 11 6 | 9 7 | 1n 3 | 3 18 | 1 5 | 15 13 | 0 26 | 6 43 | 0 19 | 16 29 | 0 9 | 24 49 | 1 28 | 22 49 | 0 42 | 11 51 | 2 9 | 17 56 | 15 9 | 14 19 | 14 46 | 21 35 | | n.a. |
| W11 | 11 28 | 3 25 | 2 5 | 3 59 | 0 58 | 15 39 | 0 28 | 6 40 | 0 16 | 16 33 | 0 9 | 24 49 | 1 28 | 22 49 | 0 42 | 11 52 | 2 8 | 17 56 | 15 9 | 14 20 | 14 47 | 21 37 | | n.a. |
| T 12 | 11 50 | 2n19 | 3 0 | 4 40 | 0 50 | 16 6 | 0 30 | 6 38 | 0 14 | 16 38 | 0 9 | 24 48 | 1 28 | 22 49 | 0 42 | 11 52 | 2 8 | 17 57 | 15 9 | 14 22 | 14 48 | 21 39 | | n.a. |
| F 13 | 12 12 | 7 55 | 3 47 | 5 21 | 0 43 | 16 31 | 0 33 | 6 35 | 0 12 | 16 42 | 0 9 | 24 48 | 1 28 | 22 49 | 0 42 | 11 52 | 2 8 | 17 57 | 15 9 | 14 24 | 14 49 | 21 41 | | n.a. |
| S 14 | 12 34 | 13 11 | 4 23 | 6 2 | 0 36 | 16 57 | 0 35 | 6 32 | 0 10 | 16 46 | 0 9 | 24 47 | 1 28 | 22 49 | 0 42 | 11 52 | 2 8 | 17 57 | 15 8 | 14 28 | 14 50 | 21 43 | | n.a. |
| S 15 | 12 55 | 17 57 | 4 47 | 6 43 | 0 29 | 17 22 | 0 37 | 6 29 | 0 8 | 16 50 | 0 9 | 24 47 | 1 28 | 22 49 | 0 42 | 11 53 | 2 8 | 17 57 | 15 8 | 14 33 | 14 51 | 21 46 | | n.a. |
| M16 | 13 16 | 22 0 | 4 59 | 7 25 | 0 22 | 17 46 | 0 39 | 6 25 | 0 6 | 16 55 | 0 8 | 24 46 | 1 28 | 22 49 | 0 42 | 11 53 | 2 8 | 17 57 | 15 8 | 14 37 | 14 52 | 21 48 | | n.a. |
| T 17 | 13 37 | 25 9 | 4 58 | 8 6 | 0 15 | 18 10 | 0 42 | 6 22 | 0 4 | 16 59 | 0 8 | 24 46 | 1 28 | 22 49 | 0 42 | 11 53 | 2 8 | 17 57 | 15 8 | 14 42 | 14 53 | 21 50 | | n.a. |
| W18 | 13 58 | 27 13 | 4 43 | 8 47 | 0 8 | 18 34 | 0 44 | 6 18 | 0 2 | 17 3 | 0 8 | 24 45 | 1 28 | 22 49 | 0 42 | 11 53 | 2 8 | 17 57 | 15 7 | 14 46 | 14 54 | 21 52 | | n.a. |
| T 19 | 14 19 | 28 2 | 4 17 | 9 27 | 0 1 | 18 57 | 0 46 | 6 13 | 0n 0 | 17 7 | 0 8 | 24 45 | 1 28 | 22 49 | 0 42 | 11 53 | 2 8 | 17 57 | 15 7 | 14 49 | 14 55 | 21 54 | | n.a. |
| F 20 | 14 39 | 27 33 | 3 38 | 10 8 | 0s 6 | 19 19 | 0 48 | 6 9 | 0 2 | 17 11 | 0 8 | 24 44 | 1 28 | 22 49 | 0 42 | 11 53 | 2 8 | 17 57 | 15 7 | 14 52 | 14 57 | 21 56 | | n.a. |
| S 21 | 14 59 | 25 43 | 2 50 | 10 48 | 0 13 | 19 41 | 0 50 | 6 4 | 0 4 | 17 16 | 0 8 | 24 44 | 1 27 | 22 49 | 0 42 | 11 54 | 2 8 | 17 57 | 15 7 | 14 53 | 14 58 | 21 58 | | n.a. |
| S 22 | 15 19 | 22 38 | 1 52 | 11 28 | 0 19 | 20 2 | 0 52 | 5 59 | 0 6 | 17 20 | 0 8 | 24 43 | 1 27 | 22 49 | 0 42 | 11 54 | 2 8 | 17 57 | 15 6 | 14 54 | 14 59 | 22 0 | | n.a. |
| M23 | 15 38 | 18 25 | 0 47 | 12 7 | 0 26 | 20 23 | 0 54 | 5 54 | 0 8 | 17 24 | 0 8 | 24 43 | 1 27 | 22 50 | 0 43 | 11 54 | 2 8 | 17 57 | 15 6 | 14 54 | 15 0 | 22 2 | | n.a. |
| T 24 | 15 58 | 13 13 | 0s21 | 12 47 | 0 32 | 20 43 | 0 56 | 5 49 | 0 9 | 17 28 | 0 8 | 24 42 | 1 27 | 22 50 | 0 43 | 11 54 | 2 8 | 17 57 | 15 6 | 14 54 | 15 1 | 22 5 | | n.a. |
| W25 | 16 16 | 7 15 | 1 31 | 13 25 | 0 38 | 21 3 | 0 58 | 5 43 | 0 11 | 17 32 | 0 7 | 24 41 | 1 27 | 22 50 | 0 43 | 11 54 | 2 8 | 17 57 | 15 5 | 14 55 | 15 2 | 22 7 | | n.a. |
| T 26 | 16 35 | 0 43 | 2 38 | 14 4 | 0 44 | 21 22 | 1 0 | 5 37 | 0 13 | 17 36 | 0 7 | 24 41 | 1 27 | 22 50 | 0 43 | 11 54 | 2 8 | 17 57 | 15 5 | 14 55 | 15 3 | 22 9 | | n.a. |
| F 27 | 16 53 | 6s 3 | 3 37 | 14 42 | 0 50 | 21 40 | 1 2 | 5 32 | 0 14 | 17 40 | 0 7 | 24 40 | 1 27 | 22 50 | 0 43 | 11 54 | 2 7 | 17 57 | 15 5 | 14 57 | 15 4 | 22 11 | | n.a. |
| S 28 | 17 11 | 12 40 | 4 23 | 15 19 | 0 56 | 21 58 | 1 4 | 5 25 | 0 16 | 17 44 | 0 7 | 24 40 | 1 27 | 22 50 | 0 43 | 11 54 | 2 7 | 17 57 | 15 5 | 15 0 | 15 5 | 22 13 | | n.a. |
| S 29 | 17 29 | 18 41 | 4 52 | 15 56 | 1 2 | 22 15 | 1 6 | 5 19 | 0 18 | 17 48 | 0 7 | 24 39 | 1 27 | 22 50 | 0 43 | 11 54 | 2 7 | 17 57 | 15 4 | 15 3 | 15 6 | 22 15 | | n.a. |
| M30 | 17s47 | 23s33 | 4s59 | 16s32 | 1s 7 | 22s32 | 1s 7 | 5s12 | 0n19 | 17s52 | 0n 7 | 24s38 | 1s27 | 22n50 | 0n43 | 11s54 | 2s 7 | 17s57 | 15s 4 | 15s 7 | 15s 7 | 22n17 | | n.a. |

Julian Day Number = 782304.5, Delta T = 17h16m30s
Ecliptic obliquity = 23°59'01, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'14, Lahiri = -39°22'13 Julian Calendar 1 Nov. 2572 BCE == Greg. Calendar 11 Oct. 2572 BCE

The year -2571 astronomical counting style corresponds to year 2572 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2572 BCE
# geocentric

## DECEMBER 2572 BCE (-2571) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 15 25 | 19♏42'38 | 7♐34 | 12♏37 | 5♐15 | 16♓35 | 19♏40 | 14♑23 | 22°R 1 | 4°R52 | 19°R37 | 19°R53 | 20♒ 3 | 17♉22 | n.a. | T 1 |
| W 2 | 3 19 21 | 20°43'49 | 22°38 | 14°14 | 6°30 | 16°49 | 19°54 | 14°28 | 22♋ 0 | 4♓52 | 19♓36 | 19♒43 | 20° 0 | 17°29 | n.a. | W 2 |
| T 3 | 3 23 18 | 21°44'59 | 7♑19 | 15°52 | 7°45 | 17° 4 | 20° 8 | 14°34 | 21°59 | 4°52 | 19°36 | 19°35 | 19°56 | 17°36 | n.a. | T 3 |
| F 4 | 3 27 14 | 22°46'07 | 21°31 | 17°30 | 9° 0 | 17°19 | 20°22 | 14°39 | 21°58 | 4°52 | 19°35 | 19°31 | 19°53 | 17°42 | n.a. | F 4 |
| S 5 | 3 31 11 | 23°47'14 | 5♒14 | 19° 8 | 10°15 | 17°34 | 20°36 | 14°45 | 21°57 | 4°52 | 19°35 | 19°29 | 19°50 | 17°49 | n.a. | S 5 |
| S 6 | 3 35 8 | 24°48'20 | 18°28 | 20°48 | 11°29 | 17°50 | 20°50 | 14°51 | 21°56 | 4°D52 | 19°34 | 19°28 | 19°47 | 17°56 | n.a. | S 6 |
| M 7 | 3 39 4 | 25°49'24 | 1♓17 | 22°28 | 12°44 | 18° 7 | 21° 4 | 14°57 | 21°55 | 4°52 | 19°34 | 19°28 | 19°44 | 18° 3 | n.a. | M 7 |
| T 8 | 3 43 1 | 26°50'26 | 13°46 | 24° 8 | 13°59 | 18°24 | 21°18 | 15° 3 | 21°54 | 4°52 | 19°34 | 19°27 | 19°41 | 18° 9 | n.a. | T 8 |
| W 9 | 3 46 57 | 27°51'28 | 26° 0 | 25°49 | 15°14 | 18°41 | 21°32 | 15° 9 | 21°53 | 4°52 | 19°33 | 19°24 | 19°37 | 18°16 | n.a. | W 9 |
| T 10 | 3 50 54 | 28°52'27 | 8♈ 4 | 27°31 | 16°29 | 18°59 | 21°46 | 15°15 | 21°52 | 4°52 | 19°33 | 19°19 | 19°34 | 18°23 | n.a. | T 10 |
| F 11 | 3 54 50 | 29°53'25 | 20° 0 | 29°14 | 17°43 | 19°17 | 22° 0 | 15°21 | 21°51 | 4°52 | 19°33 | 19°10 | 19°31 | 18°29 | n.a. | F 11 |
| S 12 | 3 58 47 | 0♐54'22 | 1♉53 | 0♐57 | 18°58 | 19°36 | 22°14 | 15°27 | 21°49 | 4°53 | 19°32 | 18°59 | 19°28 | 18°36 | n.a. | S 12 |
| S 13 | 4 2 43 | 1°55'17 | 13°45 | 2°41 | 20°13 | 19°55 | 22°28 | 15°33 | 21°48 | 4°53 | 19°32 | 18°45 | 19°25 | 18°43 | n.a. | S 13 |
| M14 | 4 6 40 | 2°56'10 | 25°38 | 4°26 | 21°28 | 20°14 | 22°42 | 15°39 | 21°47 | 4°53 | 19°32 | 18°31 | 19°21 | 18°50 | n.a. | M14 |
| T 15 | 4 10 37 | 3°57'03 | 7♊33 | 6°11 | 22°42 | 20°34 | 22°56 | 15°46 | 21°45 | 4°53 | 19°32 | 18°17 | 19°18 | 18°56 | n.a. | T 15 |
| W16 | 4 14 33 | 4°57'54 | 19°31 | 7°57 | 23°57 | 20°54 | 23°10 | 15°52 | 21°44 | 4°54 | 19°31 | 18° 4 | 19°15 | 19° 3 | n.a. | W16 |
| T 17 | 4 18 30 | 5°58'43 | 1♋33 | 9°43 | 25°12 | 21°15 | 23°24 | 15°58 | 21°42 | 4°54 | 19°31 | 17°53 | 19°12 | 19°10 | n.a. | T 17 |
| F 18 | 4 22 26 | 6°59'31 | 13°42 | 11°31 | 26°26 | 21°36 | 23°38 | 16° 5 | 21°41 | 4°54 | 19°31 | 17°45 | 19° 9 | 19°17 | n.a. | F 18 |
| S 19 | 4 26 23 | 8° 0'18 | 25°59 | 13°18 | 27°41 | 21°57 | 23°52 | 16°11 | 21°39 | 4°55 | 19°31 | 17°40 | 19° 6 | 19°23 | n.a. | S 19 |
| S 20 | 4 30 19 | 9° 1'03 | 8♌28 | 15° 6 | 28°55 | 22°19 | 24° 6 | 16°18 | 21°37 | 4°55 | 19°31 | 17°38 | 19° 2 | 19°30 | n.a. | S 20 |
| M21 | 4 34 16 | 10° 1'47 | 21°10 | 16°55 | 0♑10 | 22°41 | 24°20 | 16°25 | 21°36 | 4°56 | 19°31 | 17°D38 | 18°59 | 19°37 | n.a. | M21 |
| T 22 | 4 38 13 | 11° 2'29 | 4♍11 | 18°44 | 1°24 | 23° 3 | 24°34 | 16°31 | 21°34 | 4°56 | 19°31 | 17°38 | 18°56 | 19°43 | n.a. | T 22 |
| W23 | 4 42 9 | 12° 3'10 | 17°34 | 20°33 | 2°39 | 23°26 | 24°48 | 16°38 | 21°32 | 4°57 | 19°31 | 17°R38 | 18°53 | 19°50 | n.a. | W23 |
| T 24 | 4 46 6 | 13° 3'50 | 1♎21 | 22°22 | 3°53 | 23°49 | 25° 1 | 16°45 | 21°30 | 4°57 | 19°D31 | 17°37 | 18°50 | 19°57 | n.a. | T 24 |
| F 25 | 4 50 2 | 14° 4'28 | 15°35 | 24°11 | 5° 8 | 24°12 | 25°15 | 16°52 | 21°28 | 4°58 | 19°31 | 17°33 | 18°47 | 20° 4 | n.a. | F 25 |
| S 26 | 4 53 59 | 15° 5'04 | 0♏12 | 26° 0 | 6°22 | 24°35 | 25°29 | 16°59 | 21°27 | 4°59 | 19°31 | 17°27 | 18°43 | 20°10 | n.a. | S 26 |
| S 27 | 4 57 55 | 16° 5'40 | 15°10 | 27°48 | 7°36 | 24°59 | 25°43 | 17° 6 | 21°25 | 4°59 | 19°31 | 17°19 | 18°40 | 20°17 | n.a. | S 27 |
| M28 | 5 1 52 | 17° 6'13 | 0♐20 | 29°35 | 8°51 | 25°23 | 25°56 | 17°12 | 21°23 | 5° 0 | 19°31 | 17° 9 | 18°37 | 20°24 | n.a. | M28 |
| T 29 | 5 5 48 | 18° 6'46 | 15°33 | 1♑22 | 10° 5 | 25°47 | 26°10 | 17°19 | 21°21 | 5° 1 | 19°31 | 17° 0 | 18°34 | 20°30 | n.a. | T 29 |
| W30 | 5 9 45 | 19° 7'16 | 0♑36 | 3° 6 | 11°19 | 26°12 | 26°23 | 17°27 | 21°19 | 5° 2 | 19°31 | 16°51 | 18°31 | 20°37 | n.a. | W30 |
| T 31 | 5 13 42 | 20♐ 7'44 | 15♑21 | 4♑49 | 12♑34 | 26♓37 | 26♏37 | 17♑34 | 21♋17 | 5♓ 3 | 19♓31 | 16♒45 | 18♒27 | 20♉44 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 18s 4 | 26s46 | 4s46 | 17s 7 | 1s13 | 22s48 | 1s 9 | 5s 6 | 0n21 | 17s56 | 0n 7 | 24s38 | 1s27 | 22n51 | 0n43 | 11s54 | 2s 7 | 17s57 | 15s 4 | 15s11 | 15s 8 | 22n19 | | n.a. |
| W 2 | 18 20 | 27 58 | 4 12 | 17 42 | 1 18 | 23 3 | 1 11 | 4 59 | 0 22 | 18 0 | 0 7 | 24 37 | 1 27 | 22 51 | 0 43 | 11 54 | 2 7 | 17 57 | 15 3 | 15 14 | 15 9 | 22 21 | | n.a. |
| T 3 | 18 37 | 27 9 | 3 23 | 18 16 | 1 22 | 23 17 | 1 12 | 4 52 | 0 24 | 18 4 | 0 6 | 24 36 | 1 27 | 22 51 | 0 43 | 11 54 | 2 7 | 17 57 | 15 3 | 15 17 | 15 10 | 22 23 | | n.a. |
| F 4 | 18 53 | 24 33 | 2 22 | 18 49 | 1 27 | 23 31 | 1 14 | 4 44 | 0 25 | 18 8 | 0 6 | 24 36 | 1 27 | 22 51 | 0 43 | 11 54 | 2 7 | 17 57 | 15 3 | 15 18 | 15 11 | 22 25 | | n.a. |
| S 5 | 19 9 | 20 36 | 1 14 | 19 22 | 1 31 | 23 44 | 1 15 | 4 37 | 0 26 | 18 12 | 0 6 | 24 35 | 1 27 | 22 51 | 0 43 | 11 54 | 2 7 | 17 57 | 15 2 | 15 19 | 15 12 | 22 27 | | n.a. |
| S 6 | 19 24 | 15 43 | 0 5 | 19 53 | 1 35 | 23 56 | 1 17 | 4 29 | 0 28 | 18 16 | 0 6 | 24 34 | 1 27 | 22 52 | 0 43 | 11 54 | 2 7 | 17 57 | 15 2 | 15 19 | 15 13 | 22 29 | | n.a. |
| M 7 | 19 39 | 10 18 | 1n 2 | 20 24 | 1 39 | 24 8 | 1 18 | 4 22 | 0 29 | 18 20 | 0 6 | 24 33 | 1 27 | 22 52 | 0 43 | 11 54 | 2 7 | 17 56 | 15 2 | 15 19 | 15 14 | 22 31 | | n.a. |
| T 8 | 19 54 | 4 37 | 2 5 | 20 53 | 1 43 | 24 19 | 1 20 | 4 14 | 0 30 | 18 24 | 0 6 | 24 33 | 1 27 | 22 52 | 0 43 | 11 54 | 2 7 | 17 56 | 15 2 | 15 19 | 15 15 | 22 33 | | n.a. |
| W 9 | 20 8 | 1n 7 | 3 0 | 21 22 | 1 46 | 24 29 | 1 21 | 4 6 | 0 32 | 18 28 | 0 6 | 24 32 | 1 27 | 22 52 | 0 43 | 11 54 | 2 7 | 17 56 | 15 1 | 15 20 | 15 16 | 22 35 | | n.a. |
| T 10 | 20 22 | 6 43 | 3 46 | 21 49 | 1 49 | 24 38 | 1 22 | 3 57 | 0 33 | 18 32 | 0 6 | 24 31 | 1 27 | 22 52 | 0 43 | 11 54 | 2 7 | 17 56 | 15 1 | 15 22 | 15 17 | 22 37 | | n.a. |
| F 11 | 20 35 | 12 2 | 4 22 | 22 15 | 1 51 | 24 47 | 1 23 | 3 49 | 0 34 | 18 36 | 0 6 | 24 31 | 1 26 | 22 53 | 0 43 | 11 54 | 2 7 | 17 56 | 15 1 | 15 25 | 15 18 | 22 39 | | n.a. |
| S 12 | 20 48 | 16 52 | 4 47 | 22 40 | 1 53 | 24 55 | 1 25 | 3 40 | 0 35 | 18 39 | 0 5 | 24 30 | 1 26 | 22 53 | 0 43 | 11 54 | 2 6 | 17 56 | 15 0 | 15 28 | 15 19 | 22 41 | | n.a. |
| S 13 | 21 1 | 21 3 | 4 59 | 23 3 | 1 55 | 25 2 | 1 26 | 3 32 | 0 36 | 18 43 | 0 5 | 24 29 | 1 26 | 22 53 | 0 43 | 11 53 | 2 6 | 17 55 | 15 0 | 15 33 | 15 20 | 22 43 | | n.a. |
| M14 | 21 13 | 24 24 | 4 57 | 23 25 | 1 57 | 25 9 | 1 27 | 3 23 | 0 37 | 18 47 | 0 5 | 24 28 | 1 26 | 22 53 | 0 43 | 11 53 | 2 6 | 17 55 | 15 0 | 15 37 | 15 21 | 22 45 | | n.a. |
| T 15 | 21 25 | 26 43 | 4 43 | 23 46 | 1 58 | 25 14 | 1 28 | 3 14 | 0 39 | 18 51 | 0 5 | 24 27 | 1 26 | 22 54 | 0 43 | 11 53 | 2 6 | 17 55 | 14 59 | 15 42 | 15 22 | 22 47 | | n.a. |
| W16 | 21 37 | 27 49 | 4 17 | 24 4 | 1 58 | 25 19 | 1 29 | 3 5 | 0 40 | 18 54 | 0 5 | 24 27 | 1 26 | 22 54 | 0 43 | 11 53 | 2 6 | 17 55 | 14 59 | 15 46 | 15 23 | 22 49 | | n.a. |
| T 17 | 21 48 | 27 37 | 3 38 | 24 22 | 1 58 | 25 23 | 1 29 | 2 56 | 0 41 | 18 58 | 0 5 | 24 26 | 1 26 | 22 54 | 0 44 | 11 53 | 2 6 | 17 55 | 14 59 | 15 49 | 15 24 | 22 51 | | n.a. |
| F 18 | 21 58 | 26 4 | 2 49 | 24 37 | 1 58 | 25 26 | 1 30 | 2 46 | 0 42 | 19 2 | 0 5 | 24 25 | 1 26 | 22 55 | 0 44 | 11 52 | 2 6 | 17 54 | 14 58 | 15 52 | 15 25 | 22 53 | | n.a. |
| S 19 | 22 8 | 23 16 | 1 52 | 24 51 | 1 57 | 25 29 | 1 31 | 2 37 | 0 43 | 19 5 | 0 5 | 24 24 | 1 26 | 22 55 | 0 44 | 11 52 | 2 6 | 17 54 | 14 58 | 15 53 | 15 26 | 22 54 | | n.a. |
| S 20 | 22 18 | 19 20 | 0 49 | 25 2 | 1 55 | 25 30 | 1 31 | 2 27 | 0 44 | 19 9 | 0 5 | 24 23 | 1 26 | 22 55 | 0 44 | 11 52 | 2 6 | 17 54 | 14 58 | 15 54 | 15 27 | 22 56 | | n.a. |
| M21 | 22 27 | 14 28 | 0s19 | 25 12 | 1 53 | 25 31 | 1 32 | 2 17 | 0 45 | 19 13 | 0 4 | 24 22 | 1 26 | 22 55 | 0 44 | 11 52 | 2 6 | 17 54 | 14 57 | 15 54 | 15 28 | 22 58 | | n.a. |
| T 22 | 22 36 | 8 51 | 1 27 | 25 20 | 1 50 | 25 31 | 1 33 | 2 7 | 0 46 | 19 16 | 0 4 | 24 22 | 1 26 | 22 56 | 0 44 | 11 51 | 2 6 | 17 53 | 14 57 | 15 54 | 15 29 | 23 0 | | n.a. |
| W23 | 22 45 | 2 42 | 2 32 | 25 25 | 1 47 | 25 30 | 1 33 | 1 58 | 0 46 | 19 20 | 0 4 | 24 21 | 1 26 | 22 56 | 0 44 | 11 51 | 2 6 | 17 53 | 14 57 | 15 54 | 15 30 | 23 2 | | n.a. |
| T 24 | 22 53 | 3s45 | 3 31 | 25 28 | 1 43 | 25 29 | 1 33 | 1 47 | 0 47 | 19 23 | 0 4 | 24 20 | 1 26 | 22 56 | 0 44 | 11 51 | 2 6 | 17 53 | 14 56 | 15 54 | 15 31 | 23 4 | | n.a. |
| F 25 | 23 0 | 10 13 | 4 18 | 25 29 | 1 38 | 25 27 | 1 34 | 1 37 | 0 48 | 19 27 | 0 4 | 24 19 | 1 26 | 22 57 | 0 44 | 11 51 | 2 6 | 17 52 | 14 56 | 15 55 | 15 32 | 23 6 | | n.a. |
| S 26 | 23 8 | 16 18 | 4 50 | 25 28 | 1 33 | 25 23 | 1 34 | 1 27 | 0 49 | 19 30 | 0 4 | 24 18 | 1 26 | 22 57 | 0 44 | 11 50 | 2 5 | 17 52 | 14 56 | 15 57 | 15 33 | 23 8 | | n.a. |
| S 27 | 23 14 | 21 34 | 5 3 | 25 25 | 1 27 | 25 20 | 1 34 | 1 17 | 0 50 | 19 34 | 0 4 | 24 17 | 1 26 | 22 57 | 0 44 | 11 50 | 2 5 | 17 52 | 14 55 | 16 0 | 15 34 | 23 10 | | n.a. |
| M28 | 23 20 | 25 29 | 4 56 | 25 19 | 1 20 | 25 15 | 1 34 | 1 6 | 0 51 | 19 37 | 0 4 | 24 16 | 1 26 | 22 58 | 0 44 | 11 50 | 2 5 | 17 51 | 14 55 | 16 3 | 15 35 | 23 12 | | n.a. |
| T 29 | 23 26 | 27 36 | 4 27 | 25 11 | 1 12 | 25 9 | 1 34 | 0 55 | 0 52 | 19 41 | 0 3 | 24 15 | 1 26 | 22 58 | 0 44 | 11 49 | 2 5 | 17 51 | 14 55 | 16 6 | 15 36 | 23 13 | | n.a. |
| W30 | 23 31 | 27 39 | 3 40 | 25 0 | 1 4 | 25 3 | 1 34 | 0 45 | 0 52 | 19 44 | 0 3 | 24 14 | 1 26 | 22 59 | 0 44 | 11 49 | 2 5 | 17 51 | 14 54 | 16 8 | 15 37 | 23 15 | | n.a. |
| T 31 | 23s36 | 25s43 | 2s39 | 24s48 | 0s54 | 24s56 | 1s34 | 0s34 | 0n53 | 19s47 | 0n 3 | 24s13 | 1s26 | 22n59 | 0n44 | 11s49 | 2s 5 | 17s50 | 14s54 | 16s10 | 15s38 | 23n17 | | n.a. |

Julian Day Number = 782334.5, Delta T = 17h16m28s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'10, Lahiri = -39°22'09 Julian Calendar 1 Dec. 2572 BCE == Greg. Calendar 10 Nov. 2572 BCE

The year -2571 astronomical counting style corresponds to year 2572 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2571 BCE
# geocentric

## JANUARY 2571 BCE (-2570) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 5 17 38 | 21♐ 8'10 | 29♉41 | 6♉29 | 13♉48 | 27♓ 2 | 26♏50 | 17♉41 | 21°R14 | 5♓ 3 | 19♓31 | 16°R42 | 18♒24 | 20♉51 | n.a. | F 1 |
| S 2 | 5 21 35 | 22° 8'34 | 13♒33 | 8° 7 | 15° 2 | 27°27 | 27° 4 | 17°48 | 21♋12 | 5° 4 | 19°31 | 16°D40 | 18°21 | 20°57 | n.a. | S 2 |
| S 3 | 5 25 31 | 23° 8'56 | 26°56 | 9°41 | 16°16 | 27°53 | 27°17 | 17°55 | 21°10 | 5° 5 | 19°32 | 16♒41 | 18°18 | 21° 4 | n.a. | S 3 |
| M 4 | 5 29 28 | 24° 9'16 | 9♓52 | 11°10 | 17°30 | 28°19 | 27°31 | 18° 2 | 21° 8 | 5° 6 | 19°32 | 16°42 | 18°15 | 21°11 | n.a. | M 4 |
| T 5 | 5 33 24 | 25° 9'33 | 22°26 | 12°36 | 18°44 | 28°45 | 27°44 | 18°10 | 21° 6 | 5° 7 | 19°32 | 16°R42 | 18°12 | 21°18 | n.a. | T 5 |
| W 6 | 5 37 21 | 26° 9'48 | 4♈43 | 13°55 | 19°59 | 29°11 | 27°57 | 18°17 | 21° 3 | 5° 8 | 19°32 | 16°42 | 18° 8 | 21°24 | n.a. | W 6 |
| T 7 | 5 41 17 | 27°10'01 | 16°46 | 15° 9 | 21°13 | 29°38 | 28°11 | 18°24 | 21° 1 | 5° 9 | 19°33 | 16°40 | 18° 5 | 21°31 | n.a. | T 7 |
| F 8 | 5 45 14 | 28°10'11 | 28°42 | 16°17 | 22°26 | 0♈ 5 | 28°24 | 18°31 | 20°59 | 5°10 | 19°33 | 16°35 | 18° 2 | 21°38 | n.a. | F 8 |
| S 9 | 5 49 11 | 29°10'19 | 10♉33 | 17°17 | 23°40 | 0°32 | 28°37 | 18°39 | 20°56 | 5°11 | 19°33 | 16°29 | 17°59 | 21°44 | n.a. | S 9 |
| S 10 | 5 53 7 | 0♉10'25 | 22°25 | 18°10 | 24°54 | 0°59 | 28°50 | 18°46 | 20°54 | 5°13 | 19°34 | 16°21 | 17°56 | 21°51 | n.a. | S 10 |
| M11 | 5 57 4 | 1°10'29 | 4♊19 | 18°54 | 26° 8 | 1°26 | 29° 3 | 18°54 | 20°52 | 5°14 | 19°34 | 16°12 | 17°53 | 21°58 | n.a. | M11 |
| T 12 | 6 1 0 | 2°10'31 | 16°18 | 19°30 | 27°22 | 1°54 | 29°16 | 19° 1 | 20°49 | 5°15 | 19°34 | 16° 3 | 17°49 | 22° 5 | n.a. | T 12 |
| W13 | 6 4 57 | 3°10'30 | 28°23 | 19°56 | 28°36 | 2°22 | 29°29 | 19° 8 | 20°47 | 5°16 | 19°35 | 15°55 | 17°46 | 22°11 | n.a. | W13 |
| T 14 | 6 8 53 | 4°10'27 | 10♋37 | 20°14 | 29°50 | 2°50 | 29°42 | 19°16 | 20°44 | 5°18 | 19°35 | 15°49 | 17°43 | 22°18 | n.a. | T 14 |
| F 15 | 6 12 50 | 5°10'23 | 22°59 | 20°R22 | 1♒ 3 | 3°18 | 29°54 | 19°23 | 20°42 | 5°19 | 19°36 | 15°44 | 17°40 | 22°25 | n.a. | F 15 |
| S 16 | 6 16 46 | 6°10'16 | 5♌31 | 20°21 | 2°17 | 3°46 | 0♐ 7 | 19°31 | 20°39 | 5°20 | 19°36 | 15°42 | 17°37 | 22°32 | n.a. | S 16 |
| S 17 | 6 20 43 | 7°10'07 | 18°14 | 20°11 | 3°30 | 4°14 | 0°20 | 19°38 | 20°37 | 5°21 | 19°37 | 15°D42 | 17°33 | 22°38 | n.a. | S 17 |
| M18 | 6 24 40 | 8° 9'56 | 1♍10 | 19°53 | 4°44 | 4°43 | 0°33 | 19°46 | 20°34 | 5°23 | 19°37 | 15°42 | 17°30 | 22°45 | n.a. | M18 |
| T 19 | 6 28 36 | 9° 9'43 | 14°20 | 19°26 | 5°58 | 5°12 | 0°45 | 19°54 | 20°32 | 5°24 | 19°38 | 15°44 | 17°27 | 22°52 | n.a. | T 19 |
| W20 | 6 32 33 | 10° 9'28 | 27°47 | 18°51 | 7°11 | 5°41 | 0°58 | 20° 1 | 20°29 | 5°26 | 19°38 | 15°45 | 17°24 | 22°58 | n.a. | W20 |
| T 21 | 6 36 29 | 11° 9'11 | 11♎31 | 18°11 | 8°24 | 6°10 | 1°10 | 20° 9 | 20°27 | 5°27 | 19°39 | 15°R46 | 17°21 | 23° 5 | n.a. | T 21 |
| F 22 | 6 40 26 | 12° 8'52 | 25°34 | 17°24 | 9°38 | 6°39 | 1°22 | 20°16 | 20°24 | 5°29 | 19°40 | 15°45 | 17°18 | 23°12 | n.a. | F 22 |
| S 23 | 6 44 22 | 13° 8'32 | 9♏55 | 16°33 | 10°51 | 7° 9 | 1°35 | 20°24 | 20°22 | 5°30 | 19°40 | 15°43 | 17°14 | 23°19 | n.a. | S 23 |
| S 24 | 6 48 19 | 14° 8'09 | 24°31 | 15°39 | 12° 4 | 7°38 | 1°47 | 20°32 | 20°19 | 5°32 | 19°41 | 15°39 | 17°11 | 23°25 | n.a. | S 24 |
| M25 | 6 52 15 | 15° 7'45 | 9♐16 | 14°43 | 13°18 | 8° 8 | 1°59 | 20°39 | 20°17 | 5°33 | 19°41 | 15°35 | 17° 8 | 23°32 | n.a. | M25 |
| T 26 | 6 56 12 | 16° 7'19 | 24° 5 | 13°46 | 14°31 | 8°38 | 2°11 | 20°47 | 20°14 | 5°35 | 19°42 | 15°31 | 17° 5 | 23°39 | n.a. | T 26 |
| W27 | 7 0 8 | 17° 6'50 | 8♑49 | 12°49 | 15°44 | 9° 8 | 2°23 | 20°55 | 20°11 | 5°36 | 19°43 | 15°27 | 17° 2 | 23°46 | n.a. | W27 |
| T 28 | 7 4 5 | 18° 6'20 | 23°20 | 11°54 | 16°57 | 9°38 | 2°35 | 21° 2 | 20° 9 | 5°38 | 19°44 | 15°24 | 16°59 | 23°52 | n.a. | T 28 |
| F 29 | 7 8 2 | 19° 5'47 | 7♒33 | 11° 2 | 18°10 | 10° 8 | 2°47 | 21°10 | 20° 6 | 5°40 | 19°44 | 15°23 | 16°55 | 23°59 | n.a. | F 29 |
| S 30 | 7 11 58 | 20° 5'11 | 21°23 | 10°14 | 19°23 | 10°38 | 2°59 | 21°18 | 20° 4 | 5°41 | 19°45 | 15°D23 | 16°52 | 24° 6 | n.a. | S 30 |
| S 31 | 7 15 55 | 21♑ 4'34 | 4♓49 | 9♑29 | 20♒36 | 11♈ 9 | 3♐10 | 21♑25 | 20♋ 1 | 5♓43 | 19♓46 | 15♒24 | 16♒49 | 24♉12 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23s41 | 22s 8 | 1s30 | 24s33 | 0s44 | 24s48 | 1s34 | 0s23 | 0n54 | 19s51 | 0n 3 | 24s12 | 1s26 | 22n59 | 0n44 | 11s48 | 2s 5 | 17s50 | 14s54 | 16s11 | 15s39 | 23n19 | | n.a. |
| S 2 | 23 45 | 17 24 | 0 17 | 24 17 | 0 33 | 24 40 | 1 34 | 0 12 | 0 55 | 19 54 | 0 3 | 24 12 | 1 26 | 23 0 | 0 44 | 11 48 | 2 5 | 17 50 | 14 53 | 16 12 | 15 40 | 23 21 | | n.a. |
| S 3 | 23 48 | 11 58 | 0n55 | 23 58 | 0 21 | 24 31 | 1 33 | 0 1 | 0 55 | 19 57 | 0 3 | 24 11 | 1 26 | 23 0 | 0 44 | 11 47 | 2 5 | 17 49 | 14 53 | 16 12 | 15 41 | 23 23 | | n.a. |
| M 4 | 23 51 | 6 11 | 2 1 | 23 39 | 0 9 | 24 21 | 1 33 | 0n10 | 0 56 | 20 0 | 0 3 | 24 10 | 1 26 | 23 0 | 0 44 | 11 47 | 2 5 | 17 49 | 14 53 | 16 11 | 15 42 | 23 24 | | n.a. |
| T 5 | 23 53 | 0 19 | 3 0 | 23 18 | 0n 5 | 24 10 | 1 33 | 0 21 | 0 57 | 20 4 | 0 3 | 24 9 | 1 26 | 23 1 | 0 44 | 11 46 | 2 5 | 17 48 | 14 52 | 16 11 | 15 43 | 23 26 | | n.a. |
| W 6 | 23 55 | 5n24 | 3 49 | 22 56 | 0 19 | 23 58 | 1 32 | 0 33 | 0 57 | 20 7 | 0 3 | 24 8 | 1 26 | 23 1 | 0 44 | 11 46 | 2 5 | 17 48 | 14 52 | 16 11 | 15 44 | 23 28 | | n.a. |
| T 7 | 23 57 | 10 49 | 4 27 | 22 33 | 0 33 | 23 46 | 1 31 | 0 44 | 0 58 | 20 10 | 0 2 | 24 7 | 1 26 | 23 2 | 0 44 | 11 46 | 2 5 | 17 48 | 14 52 | 16 12 | 15 45 | 23 30 | | n.a. |
| F 8 | 23 58 | 15 47 | 4 52 | 22 10 | 0 48 | 23 33 | 1 31 | 0 56 | 0 59 | 20 13 | 0 2 | 24 6 | 1 26 | 23 2 | 0 44 | 11 45 | 2 5 | 17 47 | 14 51 | 16 13 | 15 46 | 23 32 | | n.a. |
| S 9 | 23 59 | 20 8 | 5 5 | 21 47 | 1 4 | 23 20 | 1 30 | 1 7 | 0 59 | 20 16 | 0 2 | 24 5 | 1 26 | 23 2 | 0 44 | 11 45 | 2 5 | 17 47 | 14 51 | 16 15 | 15 47 | 23 33 | | n.a. |
| S 10 | 23 59 | 23 42 | 5 5 | 21 24 | 1 20 | 23 6 | 1 29 | 1 19 | 1 0 | 20 19 | 0 2 | 24 3 | 1 26 | 23 3 | 0 44 | 11 44 | 2 4 | 17 46 | 14 51 | 16 18 | 15 48 | 23 35 | | n.a. |
| M11 | 23 59 | 26 16 | 4 52 | 21 2 | 1 36 | 22 51 | 1 28 | 1 30 | 1 0 | 20 22 | 0 2 | 24 2 | 1 26 | 23 3 | 0 44 | 11 44 | 2 4 | 17 46 | 14 50 | 16 20 | 15 49 | 23 37 | | n.a. |
| T 12 | 23 58 | 27 40 | 4 26 | 20 41 | 1 52 | 22 35 | 1 27 | 1 42 | 1 1 | 20 25 | 0 2 | 24 1 | 1 26 | 23 3 | 0 44 | 11 43 | 2 4 | 17 45 | 14 50 | 16 23 | 15 50 | 23 39 | | n.a. |
| W13 | 23 57 | 27 46 | 3 48 | 20 21 | 2 8 | 22 19 | 1 26 | 1 54 | 1 2 | 20 28 | 0 2 | 24 0 | 1 26 | 23 4 | 0 44 | 11 43 | 2 4 | 17 45 | 14 50 | 16 25 | 15 51 | 23 40 | | n.a. |
| T 14 | 23 55 | 26 31 | 2 58 | 20 3 | 2 23 | 22 2 | 1 25 | 2 6 | 1 2 | 20 31 | 0 2 | 23 59 | 1 26 | 23 4 | 0 44 | 11 42 | 2 4 | 17 44 | 14 49 | 16 27 | 15 52 | 23 42 | | n.a. |
| F 15 | 23 53 | 23 57 | 2 0 | 19 47 | 2 38 | 21 45 | 1 24 | 2 18 | 1 3 | 20 34 | 0 2 | 23 58 | 1 26 | 23 5 | 0 44 | 11 42 | 2 4 | 17 44 | 14 49 | 16 29 | 15 53 | 23 44 | | n.a. |
| S 16 | 23 50 | 20 13 | 0 55 | 19 33 | 2 53 | 21 26 | 1 23 | 2 30 | 1 3 | 20 37 | 0 1 | 23 57 | 1 26 | 23 5 | 0 44 | 11 41 | 2 4 | 17 43 | 14 49 | 16 29 | 15 54 | 23 46 | | n.a. |
| S 17 | 23 47 | 15 30 | 0s14 | 19 22 | 3 6 | 21 8 | 1 21 | 2 42 | 1 4 | 20 40 | 0 1 | 23 56 | 1 27 | 23 6 | 0 44 | 11 40 | 2 4 | 17 43 | 14 48 | 16 30 | 15 55 | 23 47 | | n.a. |
| M18 | 23 43 | 10 1 | 1 23 | 19 12 | 3 18 | 20 48 | 1 20 | 2 54 | 1 4 | 20 43 | 0 1 | 23 55 | 1 27 | 23 6 | 0 44 | 11 40 | 2 4 | 17 42 | 14 48 | 16 29 | 15 56 | 23 49 | | n.a. |
| T 19 | 23 39 | 4 1 | 2 29 | 19 5 | 3 29 | 20 29 | 1 19 | 3 6 | 1 5 | 20 45 | 0 1 | 23 54 | 1 27 | 23 6 | 0 44 | 11 39 | 2 4 | 17 42 | 14 48 | 16 29 | 15 57 | 23 51 | | n.a. |
| W20 | 23 35 | 2s17 | 3 29 | 19 1 | 3 39 | 20 8 | 1 17 | 3 18 | 1 5 | 20 48 | 0 1 | 23 53 | 1 27 | 23 7 | 0 44 | 11 39 | 2 4 | 17 41 | 14 47 | 16 28 | 15 58 | 23 53 | | n.a. |
| T 21 | 23 30 | 8 36 | 4 18 | 18 59 | 3 46 | 19 47 | 1 15 | 3 30 | 1 6 | 20 51 | 0 1 | 23 52 | 1 27 | 23 7 | 0 44 | 11 38 | 2 4 | 17 41 | 14 47 | 16 28 | 15 59 | 23 54 | | n.a. |
| F 22 | 23 25 | 14 38 | 4 53 | 18 59 | 3 52 | 19 26 | 1 14 | 3 43 | 1 6 | 20 53 | 0 1 | 23 51 | 1 27 | 23 8 | 0 44 | 11 37 | 2 4 | 17 40 | 14 47 | 16 29 | 16 0 | 23 56 | | n.a. |
| S 23 | 23 19 | 20 0 | 5 10 | 19 1 | 3 56 | 19 4 | 1 12 | 3 55 | 1 7 | 20 56 | 0 1 | 23 49 | 1 27 | 23 8 | 0 44 | 11 37 | 2 4 | 17 40 | 14 46 | 16 29 | 16 1 | 23 58 | | n.a. |
| S 24 | 23 13 | 24 18 | 5 8 | 19 6 | 3 58 | 18 41 | 1 10 | 4 7 | 1 7 | 20 59 | 0 0 | 23 48 | 1 27 | 23 8 | 0 44 | 11 36 | 2 4 | 17 39 | 14 46 | 16 30 | 16 2 | 23 59 | | n.a. |
| M25 | 23 6 | 27 3 | 4 46 | 19 12 | 3 58 | 18 18 | 1 8 | 4 20 | 1 8 | 21 1 | 0 0 | 23 47 | 1 27 | 23 9 | 0 45 | 11 36 | 2 4 | 17 39 | 14 46 | 16 32 | 16 3 | 24 1 | | n.a. |
| T 26 | 22 59 | 27 55 | 4 4 | 19 20 | 3 56 | 17 54 | 1 6 | 4 32 | 1 8 | 21 4 | 0 0 | 23 46 | 1 27 | 23 9 | 0 45 | 11 35 | 2 4 | 17 38 | 14 45 | 16 33 | 16 4 | 24 3 | | n.a. |
| W27 | 22 51 | 26 47 | 3 7 | 19 30 | 3 52 | 17 30 | 1 4 | 4 45 | 1 8 | 21 7 | 0 0 | 23 45 | 1 27 | 23 10 | 0 45 | 11 34 | 2 4 | 17 38 | 14 45 | 16 34 | 16 5 | 24 4 | | n.a. |
| T 28 | 22 44 | 23 51 | 1 58 | 19 41 | 3 46 | 17 6 | 1 2 | 4 57 | 1 9 | 21 9 | 0s 0 | 23 44 | 1 27 | 23 10 | 0 45 | 11 34 | 2 3 | 17 37 | 14 45 | 16 35 | 16 6 | 24 6 | | n.a. |
| F 29 | 22 35 | 19 29 | 0 43 | 19 53 | 3 39 | 16 41 | 1 0 | 5 10 | 1 9 | 21 12 | 0 0 | 23 42 | 1 27 | 23 10 | 0 45 | 11 33 | 2 3 | 17 37 | 14 45 | 16 35 | 16 7 | 24 8 | | n.a. |
| S 30 | 22 26 | 14 10 | 0n33 | 20 5 | 3 30 | 16 16 | 0 58 | 5 22 | 1 10 | 21 14 | 0 0 | 23 41 | 1 27 | 23 11 | 0 45 | 11 32 | 2 3 | 17 36 | 14 44 | 16 35 | 16 8 | 24 9 | | n.a. |
| S 31 | 22s17 | 8s20 | 1n45 | 20s19 | 3n20 | 15s50 | 0s56 | 5n35 | 1n10 | 21s16 | 0s 0 | 23s40 | 1s27 | 23n11 | 0n45 | 11s32 | 2s 3 | 17s35 | 14s44 | 16s35 | 16s 9 | 24n11 | | n.a. |

Julian Day Number = 782365.5, Delta T = 17h16m25s
Ecliptic obliquity = 23°58'59, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'05, Lahiri = -39°22'05 Julian Calendar 1 Jan. 2571 BCE == Greg. Calendar 11 Dec. 2572 BCE

The year -2570 astronomical counting style corresponds to year 2571 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2571 BCE
# geocentric

## FEBRUARY 2571 BCE (-2570) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 7 19 51 | 22♉ 3'53 | 17♓51 | 8°R50 | 21♒49 | 11♈40 | 3♐22 | 21♉33 | 19°R58 | 5♓45 | 19♓47 | 15♒25 | 16♒46 | 24♉19 | n.a. | M 1 |
| T 2 | 7 23 48 | 23° 3'10 | 0♈30 | 8♉16 | 23° 2 | 12°10 | 3°33 | 21°41 | 19♋56 | 5°47 | 19°47 | 15°27 | 16°43 | 24°26 | n.a. | T 2 |
| W 3 | 7 27 44 | 24° 2'25 | 12°51 | 7°47 | 24°15 | 12°41 | 3°45 | 21°48 | 19°53 | 5°48 | 19°48 | 15°28 | 16°39 | 24°33 | n.a. | W 3 |
| T 4 | 7 31 41 | 25° 1'37 | 24°58 | 7°25 | 25°27 | 13°12 | 3°56 | 21°56 | 19°50 | 5°50 | 19°49 | 15°R28 | 16°36 | 24°39 | n.a. | T 4 |
| F 5 | 7 35 37 | 26° 0'47 | 6♉56 | 7° 8 | 26°40 | 13°44 | 4° 7 | 22° 3 | 19°48 | 5°52 | 19°50 | 15°28 | 16°33 | 24°46 | n.a. | F 5 |
| S 6 | 7 39 34 | 26°59'54 | 18°49 | 6°57 | 27°52 | 14°15 | 4°18 | 22°11 | 19°45 | 5°54 | 19°51 | 15°26 | 16°30 | 24°53 | n.a. | S 6 |
| S 7 | 7 43 30 | 27°58'59 | 0♊41 | 6°D53 | 29° 5 | 14°46 | 4°29 | 22°19 | 19°43 | 5°56 | 19°52 | 15°24 | 16°27 | 25° 0 | n.a. | S 7 |
| M 8 | 7 47 27 | 28°58'01 | 12°37 | 6°53 | 0♓17 | 15°18 | 4°40 | 22°26 | 19°40 | 5°57 | 19°53 | 15°22 | 16°24 | 25° 6 | n.a. | M 8 |
| T 9 | 7 51 24 | 29°57'01 | 24°40 | 7° 0 | 1°30 | 15°49 | 4°51 | 22°34 | 19°38 | 5°59 | 19°53 | 15°19 | 16°20 | 25°13 | n.a. | T 9 |
| W10 | 7 55 20 | 0♒55'59 | 6♋53 | 7°11 | 2°42 | 16°21 | 5° 2 | 22°42 | 19°35 | 6° 1 | 19°54 | 15°17 | 16°17 | 25°20 | n.a. | W10 |
| T 11 | 7 59 17 | 1°54'54 | 19°18 | 7°28 | 3°54 | 16°53 | 5°13 | 22°49 | 19°33 | 6° 3 | 19°55 | 15°16 | 16°14 | 25°26 | n.a. | T 11 |
| F 12 | 8 3 13 | 2°53'47 | 1♌55 | 7°50 | 5° 6 | 17°24 | 5°23 | 22°57 | 19°30 | 6° 5 | 19°56 | 15°15 | 16°11 | 25°33 | n.a. | F 12 |
| S 13 | 8 7 10 | 3°52'37 | 14°46 | 8°16 | 6°19 | 17°56 | 5°34 | 23° 4 | 19°28 | 6° 7 | 19°57 | 15°D14 | 16° 8 | 25°40 | n.a. | S 13 |
| S 14 | 8 11 6 | 4°51'26 | 27°51 | 8°47 | 7°31 | 18°28 | 5°44 | 23°12 | 19°25 | 6° 9 | 19°58 | 15°14 | 16° 5 | 25°47 | n.a. | S 14 |
| M15 | 8 15 3 | 5°50'12 | 11♍10 | 9°22 | 8°42 | 19° 0 | 5°54 | 23°20 | 19°23 | 6°11 | 19°59 | 15°15 | 16° 1 | 25°53 | n.a. | M15 |
| T 16 | 8 18 59 | 6°48'57 | 24°41 | 10° 1 | 9°54 | 19°33 | 6° 4 | 23°27 | 19°20 | 6°13 | 20° 0 | 15°16 | 15°58 | 26° 0 | n.a. | T 16 |
| W17 | 8 22 56 | 7°47'39 | 8♎24 | 10°44 | 11° 6 | 20° 5 | 6°14 | 23°35 | 19°18 | 6°15 | 20° 1 | 15°17 | 15°55 | 26° 7 | n.a. | W17 |
| T 18 | 8 26 52 | 8°46'19 | 22°19 | 11°30 | 12°18 | 20°37 | 6°24 | 23°42 | 19°15 | 6°17 | 20° 2 | 15°17 | 15°52 | 26°13 | n.a. | T 18 |
| F 19 | 8 30 49 | 9°44'58 | 6♏23 | 12°20 | 13°30 | 21°10 | 6°34 | 23°50 | 19°13 | 6°19 | 20° 3 | 15°R17 | 15°49 | 26°20 | n.a. | F 19 |
| S 20 | 8 34 46 | 10°43'35 | 20°36 | 13°13 | 14°41 | 21°42 | 6°44 | 23°57 | 19°10 | 6°21 | 20° 5 | 15°17 | 15°45 | 26°27 | n.a. | S 20 |
| S 21 | 8 38 42 | 11°42'10 | 4♐54 | 14° 9 | 15°53 | 22°15 | 6°54 | 24° 4 | 19° 8 | 6°23 | 20° 6 | 15°17 | 15°42 | 26°34 | n.a. | S 21 |
| M22 | 8 42 39 | 12°40'43 | 19°16 | 15° 8 | 17° 4 | 22°48 | 7° 3 | 24°12 | 19° 6 | 6°25 | 20° 7 | 15°17 | 15°39 | 26°40 | n.a. | M22 |
| T 23 | 8 46 35 | 13°39'15 | 3♑36 | 16° 9 | 18°15 | 23°21 | 7°12 | 24°19 | 19° 3 | 6°27 | 20° 8 | 15°17 | 15°36 | 26°47 | n.a. | T 23 |
| W24 | 8 50 32 | 14°37'45 | 17°52 | 17°14 | 19°27 | 23°53 | 7°22 | 24°27 | 19° 1 | 6°30 | 20° 9 | 15°16 | 15°33 | 26°54 | n.a. | W24 |
| T 25 | 8 54 28 | 15°36'12 | 1♒58 | 18°21 | 20°38 | 24°26 | 7°31 | 24°34 | 18°59 | 6°32 | 20°10 | 15°D16 | 15°30 | 27° 1 | n.a. | T 25 |
| F 26 | 8 58 25 | 16°34'38 | 15°50 | 19°30 | 21°49 | 24°59 | 7°40 | 24°41 | 18°57 | 6°34 | 20°11 | 15°R16 | 15°26 | 27° 7 | n.a. | F 26 |
| S 27 | 9 2 21 | 17°33'01 | 29°26 | 20°42 | 23° 0 | 25°33 | 7°49 | 24°49 | 18°55 | 6°36 | 20°12 | 15°16 | 15°23 | 27°14 | n.a. | S 27 |
| S 28 | 9 6 18 | 18♒31'23 | 12♓43 | 21♉56 | 24♓11 | 26♈ 6 | 7♐57 | 24♉56 | 18♋52 | 6♓38 | 20♓14 | 15♒16 | 15♒20 | 27♉21 | n.a. | S 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 22s 8 | 2s20 | 2n49 | 20s33 | 3n 9 | 15s24 | 0s54 | 5n47 | 1n10 | 21s19 | 0s 1 | 23s39 | 1s27 | 23n12 | 0n45 | 11s31 | 2s 3 | 17s35 | 14s44 | 16s35 | 16s10 | 24n13 | | n.a. |
| T 2 | 21 58 | 3n36 | 3 43 | 20 47 | 2 56 | 14 57 | 0 51 | 6 0 | 1 11 | 21 21 | 0 1 | 23 38 | 1 27 | 23 12 | 0 45 | 11 30 | 2 3 | 17 34 | 14 43 | 16 34 | 16 11 | 24 14 | | n.a. |
| W 3 | 21 47 | 9 15 | 4 25 | 21 2 | 2 44 | 14 30 | 0 49 | 6 13 | 1 11 | 21 24 | 0 1 | 23 37 | 1 27 | 23 12 | 0 45 | 11 29 | 2 3 | 17 34 | 14 43 | 16 34 | 16 12 | 24 16 | | n.a. |
| T 4 | 21 37 | 14 26 | 4 55 | 21 16 | 2 30 | 14 3 | 0 46 | 6 25 | 1 12 | 21 26 | 0 1 | 23 35 | 1 27 | 23 13 | 0 45 | 11 29 | 2 3 | 17 33 | 14 43 | 16 34 | 16 13 | 24 17 | | n.a. |
| F 5 | 21 25 | 19 1 | 5 11 | 21 31 | 2 16 | 13 36 | 0 44 | 6 38 | 1 12 | 21 28 | 0 1 | 23 34 | 1 28 | 23 13 | 0 45 | 11 28 | 2 3 | 17 33 | 14 43 | 16 34 | 16 14 | 24 19 | | n.a. |
| S 6 | 21 14 | 22 50 | 5 14 | 21 45 | 2 2 | 13 8 | 0 41 | 6 51 | 1 12 | 21 30 | 0 1 | 23 33 | 1 28 | 23 14 | 0 45 | 11 27 | 2 3 | 17 32 | 14 42 | 16 34 | 16 15 | 24 21 | | n.a. |
| S 7 | 21 2 | 25 42 | 5 4 | 22 0 | 1 48 | 12 39 | 0 39 | 7 3 | 1 13 | 21 33 | 0 1 | 23 32 | 1 28 | 23 14 | 0 45 | 11 27 | 2 3 | 17 31 | 14 42 | 16 35 | 16 16 | 24 22 | | n.a. |
| M 8 | 20 50 | 27 27 | 4 40 | 22 14 | 1 34 | 12 11 | 0 36 | 7 16 | 1 13 | 21 35 | 0 1 | 23 31 | 1 28 | 23 14 | 0 45 | 11 26 | 2 3 | 17 31 | 14 42 | 16 36 | 16 17 | 24 24 | | n.a. |
| T 9 | 20 37 | 27 56 | 4 4 | 22 28 | 1 20 | 11 42 | 0 33 | 7 29 | 1 13 | 21 37 | 0 2 | 23 29 | 1 28 | 23 15 | 0 45 | 11 25 | 2 3 | 17 30 | 14 42 | 16 36 | 16 18 | 24 25 | | n.a. |
| W10 | 20 24 | 27 4 | 3 16 | 22 41 | 1 6 | 11 13 | 0 30 | 7 42 | 1 13 | 21 39 | 0 2 | 23 28 | 1 28 | 23 15 | 0 45 | 11 24 | 2 3 | 17 29 | 14 41 | 16 37 | 16 19 | 24 27 | | n.a. |
| T 11 | 20 11 | 24 51 | 2 18 | 22 53 | 0 53 | 10 44 | 0 28 | 7 54 | 1 14 | 21 41 | 0 2 | 23 27 | 1 28 | 23 15 | 0 45 | 11 24 | 2 3 | 17 29 | 14 41 | 16 38 | 16 20 | 24 29 | | n.a. |
| F 12 | 19 57 | 21 22 | 1 13 | 23 6 | 0 39 | 10 14 | 0 25 | 8 7 | 1 14 | 21 43 | 0 2 | 23 26 | 1 28 | 23 16 | 0 45 | 11 23 | 2 3 | 17 28 | 14 41 | 16 38 | 16 21 | 24 30 | | n.a. |
| S 13 | 19 43 | 16 49 | 0 3 | 23 17 | 0 26 | 9 44 | 0 22 | 8 20 | 1 14 | 21 45 | 0 2 | 23 24 | 1 28 | 23 16 | 0 45 | 11 22 | 2 3 | 17 28 | 14 40 | 16 38 | 16 22 | 24 32 | | n.a. |
| S 14 | 19 29 | 11 25 | 1s 9 | 23 27 | 0 14 | 9 14 | 0 19 | 8 33 | 1 15 | 21 47 | 0 2 | 23 23 | 1 28 | 23 17 | 0 45 | 11 21 | 2 3 | 17 27 | 14 40 | 16 38 | 16 23 | 24 33 | | n.a. |
| M15 | 19 14 | 5 25 | 2 19 | 23 37 | 0 1 | 8 44 | 0 16 | 8 45 | 1 15 | 21 49 | 0 2 | 23 22 | 1 28 | 23 17 | 0 45 | 11 20 | 2 3 | 17 26 | 14 40 | 16 38 | 16 24 | 24 35 | | n.a. |
| T 16 | 18 59 | 0s54 | 3 21 | 23 46 | 0s10 | 8 14 | 0 13 | 8 58 | 1 15 | 21 51 | 0 3 | 23 21 | 1 29 | 23 17 | 0 45 | 11 20 | 2 3 | 17 26 | 14 40 | 16 37 | 16 25 | 24 36 | | n.a. |
| W17 | 18 44 | 7 16 | 4 14 | 23 54 | 0 22 | 7 43 | 0 10 | 9 11 | 1 15 | 21 53 | 0 3 | 23 20 | 1 29 | 23 18 | 0 45 | 11 19 | 2 3 | 17 25 | 14 40 | 16 37 | 16 26 | 24 38 | | n.a. |
| T 18 | 18 28 | 13 22 | 4 52 | 24 1 | 0 33 | 7 12 | 0 7 | 9 24 | 1 16 | 21 55 | 0 3 | 23 18 | 1 29 | 23 18 | 0 45 | 11 18 | 2 3 | 17 24 | 14 39 | 16 37 | 16 27 | 24 39 | | n.a. |
| F 19 | 18 13 | 18 51 | 5 13 | 24 7 | 0 43 | 6 41 | 0 4 | 9 36 | 1 16 | 21 57 | 0 3 | 23 17 | 1 29 | 23 18 | 0 45 | 11 17 | 2 3 | 17 24 | 14 39 | 16 37 | 16 28 | 24 41 | | n.a. |
| S 20 | 17 56 | 23 21 | 5 15 | 24 11 | 0 53 | 6 10 | 0 0 | 9 49 | 1 16 | 21 59 | 0 3 | 23 16 | 1 29 | 23 19 | 0 45 | 11 16 | 2 3 | 17 23 | 14 39 | 16 37 | 16 28 | 24 42 | | n.a. |
| S 21 | 17 40 | 26 29 | 4 58 | 24 15 | 1 2 | 5 39 | 0n 3 | 10 2 | 1 16 | 22 0 | 0 3 | 23 15 | 1 29 | 23 19 | 0 45 | 11 16 | 2 3 | 17 23 | 14 39 | 16 37 | 16 29 | 24 44 | | n.a. |
| M22 | 17 23 | 27 54 | 4 23 | 24 17 | 1 11 | 5 8 | 0 6 | 10 15 | 1 17 | 22 2 | 0 3 | 23 13 | 1 29 | 23 19 | 0 45 | 11 15 | 2 3 | 17 22 | 14 38 | 16 37 | 16 30 | 24 45 | | n.a. |
| T 23 | 17 6 | 27 27 | 3 31 | 24 18 | 1 20 | 4 36 | 0 9 | 10 27 | 1 17 | 22 4 | 0 4 | 23 12 | 1 29 | 23 20 | 0 44 | 11 14 | 2 3 | 17 21 | 14 38 | 16 37 | 16 31 | 24 47 | | n.a. |
| W24 | 16 49 | 25 10 | 2 26 | 24 18 | 1 28 | 4 5 | 0 13 | 10 40 | 1 17 | 22 6 | 0 4 | 23 11 | 1 29 | 23 20 | 0 44 | 11 13 | 2 3 | 17 21 | 14 38 | 16 37 | 16 32 | 24 48 | | n.a. |
| T 25 | 16 31 | 21 22 | 1 13 | 24 16 | 1 35 | 3 33 | 0 16 | 10 52 | 1 17 | 22 7 | 0 4 | 23 10 | 1 29 | 23 20 | 0 44 | 11 12 | 2 2 | 17 20 | 14 38 | 16 37 | 16 33 | 24 50 | | n.a. |
| F 26 | 16 13 | 16 24 | 0n 3 | 24 13 | 1 42 | 3 1 | 0 19 | 11 5 | 1 17 | 22 9 | 0 4 | 23 8 | 1 30 | 23 21 | 0 44 | 11 12 | 2 2 | 17 19 | 14 38 | 16 37 | 16 34 | 24 51 | | n.a. |
| S 27 | 15 55 | 10 43 | 1 18 | 24 8 | 1 48 | 2 30 | 0 23 | 11 18 | 1 18 | 22 11 | 0 4 | 23 7 | 1 30 | 23 21 | 0 44 | 11 11 | 2 2 | 17 19 | 14 37 | 16 37 | 16 35 | 24 53 | | n.a. |
| S 28 | 15s37 | 4s41 | 2n26 | 24s 2 | 1s54 | 1s58 | 0n26 | 11n30 | 1n18 | 22s12 | 0s 4 | 23s 6 | 1s30 | 23n21 | 0n44 | 11s10 | 2s 2 | 17s18 | 14s37 | 16s37 | 16s36 | 24n54 | | n.a. |

Julian Day Number = 782396.5, Delta T = 17h16m23s
Ecliptic obliquity = 23°58'59, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°29'01, Lahiri = -39°22'01 Julian Calendar 1 Feb. 2571 BCE == Greg. Calendar 11 Jan. 2571 BCE


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# ASTRODIENST EPHEMERIS for the year 2571 BCE
# geocentric

## MARCH 2571 BCE (-2570) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 9 10 14 | 19♒29'42 | 25♓41 | 23♉12 | 25♓22 | 26♈39 | 8♐ 6 | 25♉ 3 | 18°R50 | 6♓40 | 20♓15 | 15°R16 | 15♒17 | 27♉27 | n.a. | M 1 |
| T 2 | 9 14 11 | 20°27'59 | 8♈20 | 24°31 | 26°32 | 27°12 | 8°15 | 25°10 | 18♋48 | 6°42 | 20°16 | 15♒15 | 15°14 | 27°34 | n.a. | T 2 |
| W 3 | 9 18 8 | 21°26'13 | 20°43 | 25°51 | 27°43 | 27°46 | 8°23 | 25°18 | 18°46 | 6°45 | 20°17 | 15°14 | 15°11 | 27°41 | n.a. | W 3 |
| T 4 | 9 22 4 | 22°24'26 | 2♉52 | 27°14 | 28°54 | 28°19 | 8°31 | 25°25 | 18°44 | 6°47 | 20°18 | 15°14 | 15° 7 | 27°48 | n.a. | T 4 |
| F 5 | 9 26 1 | 23°22'36 | 14°51 | 28°38 | 0♈ 4 | 28°53 | 8°39 | 25°32 | 18°42 | 6°49 | 20°20 | 15°13 | 15° 4 | 27°54 | n.a. | F 5 |
| S 6 | 9 29 57 | 24°20'45 | 26°45 | 0♒ 5 | 1°15 | 29°26 | 8°47 | 25°39 | 18°40 | 6°51 | 20°21 | 15°D13 | 15° 1 | 28° 1 | n.a. | S 6 |
| S 7 | 9 33 54 | 25°18'51 | 8♊39 | 1°33 | 2°25 | 0♉ 0 | 8°55 | 25°46 | 18°38 | 6°53 | 20°22 | 15°14 | 14°58 | 28° 8 | n.a. | S 7 |
| M 8 | 9 37 50 | 26°16'55 | 20°36 | 3° 3 | 3°35 | 0°34 | 9° 3 | 25°53 | 18°36 | 6°56 | 20°23 | 15°14 | 14°55 | 28°14 | n.a. | M 8 |
| T 9 | 9 41 47 | 27°14'57 | 2♋41 | 4°35 | 4°45 | 1° 8 | 9°10 | 26° 0 | 18°34 | 6°58 | 20°25 | 15°15 | 14°51 | 28°21 | n.a. | T 9 |
| W10 | 9 45 43 | 28°12'57 | 14°58 | 6° 9 | 5°55 | 1°42 | 9°18 | 26° 7 | 18°33 | 7° 0 | 20°26 | 15°17 | 14°48 | 28°28 | n.a. | W10 |
| T 11 | 9 49 40 | 29°10'55 | 27°31 | 7°45 | 7° 5 | 2°16 | 9°25 | 26°14 | 18°31 | 7° 2 | 20°27 | 15°18 | 14°45 | 28°35 | n.a. | T 11 |
| F 12 | 9 53 36 | 0♓ 8'51 | 10♌22 | 9°23 | 8°14 | 2°49 | 9°32 | 26°20 | 18°29 | 7° 5 | 20°29 | 15°R18 | 14°42 | 28°41 | n.a. | F 12 |
| S 13 | 9 57 33 | 1° 6'44 | 23°31 | 11° 3 | 9°24 | 3°24 | 9°39 | 26°27 | 18°27 | 7° 7 | 20°30 | 15°18 | 14°39 | 28°48 | n.a. | S 13 |
| S 14 | 10 1 30 | 2° 4'36 | 6♍59 | 12°44 | 10°34 | 3°58 | 9°46 | 26°34 | 18°26 | 7° 9 | 20°31 | 15°17 | 14°36 | 28°55 | n.a. | S 14 |
| M15 | 10 5 26 | 3° 2'27 | 20°43 | 14°27 | 11°43 | 4°32 | 9°52 | 26°41 | 18°24 | 7°11 | 20°32 | 15°15 | 14°32 | 29° 2 | n.a. | M15 |
| T 16 | 10 9 23 | 4° 0'15 | 4♎42 | 16°13 | 12°52 | 5° 6 | 9°59 | 26°47 | 18°22 | 7°14 | 20°34 | 15°13 | 14°29 | 29° 8 | n.a. | T 16 |
| W17 | 10 13 19 | 4°58'03 | 18°51 | 18° 0 | 14° 1 | 5°40 | 10° 5 | 26°54 | 18°21 | 7°16 | 20°35 | 15°10 | 14°26 | 29°15 | n.a. | W17 |
| T 18 | 10 17 16 | 5°55'48 | 3♏ 6 | 19°49 | 15°10 | 6°15 | 10°12 | 27° 1 | 18°19 | 7°18 | 20°36 | 15° 8 | 14°23 | 29°22 | n.a. | T 18 |
| F 19 | 10 21 12 | 6°53'33 | 17°24 | 21°39 | 16°19 | 6°49 | 10°18 | 27° 7 | 18°18 | 7°20 | 20°38 | 15° 6 | 14°20 | 29°28 | n.a. | F 19 |
| S 20 | 10 25 9 | 7°51'16 | 1♐40 | 23°32 | 17°28 | 7°23 | 10°24 | 27°14 | 18°17 | 7°23 | 20°39 | 15°D 5 | 14°16 | 29°35 | n.a. | S 20 |
| S 21 | 10 29 5 | 8°48'58 | 15°52 | 25°26 | 18°37 | 7°58 | 10°29 | 27°20 | 18°15 | 7°25 | 20°40 | 15° 5 | 14°13 | 29°42 | n.a. | S 21 |
| M22 | 10 33 2 | 9°46'39 | 29°59 | 27°23 | 19°45 | 8°32 | 10°35 | 27°26 | 18°14 | 7°27 | 20°42 | 15° 6 | 14°10 | 29°49 | n.a. | M22 |
| T 23 | 10 36 58 | 10°44'18 | 13♑57 | 29°21 | 20°54 | 9° 7 | 10°40 | 27°33 | 18°13 | 7°29 | 20°43 | 15° 8 | 14° 7 | 29°55 | n.a. | T 23 |
| W24 | 10 40 55 | 11°41'56 | 27°46 | 1♓20 | 22° 2 | 9°42 | 10°46 | 27°39 | 18°11 | 7°32 | 20°44 | 15° 9 | 14° 4 | 0♊ 2 | n.a. | W24 |
| T 25 | 10 44 52 | 12°39'33 | 11♒24 | 3°22 | 23°10 | 10°16 | 10°51 | 27°45 | 18°10 | 7°34 | 20°46 | 15°R10 | 14° 1 | 0° 9 | n.a. | T 25 |
| F 26 | 10 48 48 | 13°37'08 | 24°51 | 5°25 | 24°18 | 10°51 | 10°56 | 27°51 | 18° 9 | 7°36 | 20°47 | 15° 9 | 13°57 | 0°15 | n.a. | F 26 |
| S 27 | 10 52 45 | 14°34'42 | 8♓ 5 | 7°30 | 25°26 | 11°26 | 11° 0 | 27°57 | 18° 8 | 7°38 | 20°48 | 15° 8 | 13°54 | 0°22 | n.a. | S 27 |
| S 28 | 10 56 41 | 15°32'15 | 21° 6 | 9°36 | 26°34 | 12° 1 | 11° 5 | 28° 3 | 18° 7 | 7°40 | 20°50 | 15° 5 | 13°51 | 0°29 | n.a. | S 28 |
| M29 | 11 0 38 | 16°29'46 | 3♈52 | 11°43 | 27°41 | 12°36 | 11° 9 | 28° 9 | 18° 6 | 7°43 | 20°51 | 15° 0 | 13°48 | 0°36 | n.a. | M29 |
| T 30 | 11 4 34 | 17°27'16 | 16°24 | 13°52 | 28°49 | 13°11 | 11°14 | 28°15 | 18° 5 | 7°45 | 20°52 | 14°55 | 13°45 | 0°42 | n.a. | T 30 |
| W31 | 11 8 31 | 18♓24'45 | 28♈42 | 16♓ 2 | 29♈56 | 13♉45 | 11♐18 | 28♉21 | 18♋ 4 | 7♓47 | 20♓54 | 14♒49 | 13♒42 | 0♊49 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| M 1 | 15s18 | 1n23 | 3n26 | 23s54 | 1s59 | 1s26 | 0n29 | 11n43 | 1n18 | 22s14 | 0s 4 | 23s 5 | 1s30 | 23n21 | 0n44 | 11s 9 | 2s 2 | 17s17 | 14s37 | 16s37 | 16s37 | 24n56 | | | n.a. |
| T 2 | 15 0 | 7 15 | 4 13 | 23 44 | 2 4 | 0 54 | 0 33 | 11 55 | 1 18 | 22 15 | 0 5 | 23 4 | 1 30 | 23 22 | 0 44 | 11 8 | 2 2 | 17 17 | 14 37 | 16 38 | 16 38 | 24 57 | | | n.a. |
| W 3 | 14 41 | 12 42 | 4 48 | 23 33 | 2 8 | 0 23 | 0 36 | 12 8 | 1 18 | 22 17 | 0 5 | 23 2 | 1 30 | 23 22 | 0 44 | 11 7 | 2 2 | 17 16 | 14 37 | 16 38 | 16 39 | 24 58 | | | n.a. |
| T 4 | 14 21 | 17 34 | 5 9 | 23 21 | 2 12 | 0n 9 | 0 40 | 12 20 | 1 19 | 22 18 | 0 5 | 23 1 | 1 30 | 23 22 | 0 44 | 11 7 | 2 2 | 17 15 | 14 37 | 16 38 | 16 40 | 25 0 | | | n.a. |
| F 5 | 14 2 | 21 41 | 5 16 | 23 6 | 2 15 | 0 41 | 0 43 | 12 33 | 1 19 | 22 20 | 0 5 | 23 0 | 1 31 | 23 23 | 0 44 | 11 6 | 2 2 | 17 15 | 14 36 | 16 38 | 16 41 | 25 1 | | | n.a. |
| S 6 | 13 42 | 24 53 | 5 10 | 22 50 | 2 18 | 1 13 | 0 47 | 12 45 | 1 19 | 22 21 | 0 5 | 22 59 | 1 31 | 23 23 | 0 44 | 11 5 | 2 2 | 17 14 | 14 36 | 16 38 | 16 42 | 25 3 | | | n.a. |
| S 7 | 13 22 | 27 1 | 4 51 | 22 32 | 2 20 | 1 44 | 0 50 | 12 57 | 1 19 | 22 22 | 0 5 | 22 57 | 1 31 | 23 23 | 0 44 | 11 4 | 2 2 | 17 14 | 14 36 | 16 38 | 16 43 | 25 4 | | | n.a. |
| M 8 | 13 2 | 27 56 | 4 18 | 22 13 | 2 22 | 2 16 | 0 53 | 13 10 | 1 19 | 22 24 | 0 5 | 22 56 | 1 31 | 23 23 | 0 44 | 11 3 | 2 2 | 17 13 | 14 36 | 16 38 | 16 44 | 25 5 | | | n.a. |
| T 9 | 12 42 | 27 32 | 3 34 | 21 51 | 2 23 | 2 48 | 0 57 | 13 22 | 1 19 | 22 25 | 0 6 | 22 55 | 1 31 | 23 24 | 0 44 | 11 2 | 2 2 | 17 12 | 14 36 | 16 38 | 16 45 | 25 7 | | | n.a. |
| W10 | 12 22 | 25 46 | 2 40 | 21 28 | 2 23 | 3 19 | 1 0 | 13 34 | 1 19 | 22 26 | 0 6 | 22 54 | 1 31 | 23 24 | 0 44 | 11 1 | 2 2 | 17 12 | 14 36 | 16 37 | 16 46 | 25 8 | | | n.a. |
| T 11 | 12 1 | 22 42 | 1 37 | 21 3 | 2 23 | 3 51 | 1 4 | 13 46 | 1 20 | 22 28 | 0 6 | 22 53 | 1 31 | 23 24 | 0 44 | 11 1 | 2 2 | 17 11 | 14 35 | 16 37 | 16 47 | 25 10 | | | n.a. |
| F 12 | 11 40 | 18 29 | 0 27 | 20 36 | 2 22 | 4 22 | 1 7 | 13 58 | 1 20 | 22 29 | 0 6 | 22 51 | 1 31 | 23 24 | 0 44 | 11 0 | 2 2 | 17 10 | 14 35 | 16 37 | 16 48 | 25 11 | | | n.a. |
| S 13 | 11 19 | 13 17 | 0s45 | 20 6 | 2 21 | 4 53 | 1 11 | 14 10 | 1 20 | 22 30 | 0 6 | 22 50 | 1 32 | 23 24 | 0 44 | 10 59 | 2 2 | 17 10 | 14 35 | 16 37 | 16 49 | 25 12 | | | n.a. |
| S 14 | 10 58 | 7 21 | 1 57 | 19 36 | 2 19 | 5 24 | 1 14 | 14 22 | 1 20 | 22 31 | 0 6 | 22 49 | 1 32 | 23 25 | 0 44 | 10 58 | 2 2 | 17 9 | 14 35 | 16 37 | 16 50 | 25 14 | | | n.a. |
| M15 | 10 37 | 0 58 | 3 3 | 19 3 | 2 17 | 5 55 | 1 17 | 14 34 | 1 20 | 22 33 | 0 7 | 22 48 | 1 32 | 23 25 | 0 44 | 10 57 | 2 2 | 17 8 | 14 35 | 16 38 | 16 50 | 25 15 | | | n.a. |
| T 16 | 10 16 | 5s33 | 3 59 | 18 28 | 2 14 | 6 26 | 1 21 | 14 46 | 1 20 | 22 34 | 0 7 | 22 47 | 1 32 | 23 25 | 0 44 | 10 56 | 2 2 | 17 8 | 14 35 | 16 38 | 16 51 | 25 16 | | | n.a. |
| W17 | 9 54 | 11 52 | 4 42 | 17 51 | 2 11 | 6 56 | 1 24 | 14 58 | 1 20 | 22 35 | 0 7 | 22 46 | 1 32 | 23 25 | 0 44 | 10 55 | 2 2 | 17 7 | 14 35 | 16 39 | 16 52 | 25 18 | | | n.a. |
| T 18 | 9 33 | 17 37 | 5 7 | 17 12 | 2 7 | 7 27 | 1 27 | 15 10 | 1 20 | 22 36 | 0 7 | 22 44 | 1 32 | 23 25 | 0 44 | 10 55 | 2 2 | 17 6 | 14 35 | 16 40 | 16 53 | 25 19 | | | n.a. |
| F 19 | 9 11 | 22 25 | 5 14 | 16 31 | 2 2 | 7 57 | 1 31 | 15 22 | 1 21 | 22 37 | 0 7 | 22 43 | 1 33 | 23 26 | 0 44 | 10 54 | 2 2 | 17 6 | 14 35 | 16 40 | 16 54 | 25 20 | | | n.a. |
| S 20 | 8 49 | 25 52 | 5 1 | 15 49 | 1 57 | 8 27 | 1 34 | 15 33 | 1 21 | 22 38 | 0 7 | 22 42 | 1 33 | 23 26 | 0 44 | 10 53 | 2 2 | 17 5 | 14 34 | 16 41 | 16 55 | 25 21 | | | n.a. |
| S 21 | 8 27 | 27 41 | 4 30 | 15 4 | 1 51 | 8 57 | 1 37 | 15 45 | 1 21 | 22 39 | 0 7 | 22 41 | 1 33 | 23 26 | 0 44 | 10 52 | 2 2 | 17 5 | 14 34 | 16 41 | 16 56 | 25 23 | | | n.a. |
| M22 | 8 5 | 27 42 | 3 43 | 14 18 | 1 45 | 9 26 | 1 41 | 15 56 | 1 21 | 22 40 | 0 8 | 22 40 | 1 33 | 23 26 | 0 44 | 10 51 | 2 2 | 17 4 | 14 34 | 16 40 | 16 57 | 25 24 | | | n.a. |
| T 23 | 7 42 | 25 56 | 2 43 | 13 29 | 1 38 | 9 56 | 1 44 | 16 8 | 1 21 | 22 41 | 0 8 | 22 39 | 1 33 | 23 26 | 0 44 | 10 50 | 2 2 | 17 3 | 14 34 | 16 40 | 16 58 | 25 25 | | | n.a. |
| W24 | 7 20 | 22 37 | 1 34 | 12 39 | 1 31 | 10 25 | 1 47 | 16 19 | 1 21 | 22 42 | 0 8 | 22 38 | 1 33 | 23 26 | 0 44 | 10 49 | 2 2 | 17 3 | 14 34 | 16 40 | 16 59 | 25 27 | | | n.a. |
| T 25 | 6 57 | 18 5 | 0 21 | 11 47 | 1 23 | 10 54 | 1 50 | 16 31 | 1 21 | 22 43 | 0 8 | 22 37 | 1 34 | 23 27 | 0 44 | 10 49 | 2 2 | 17 2 | 14 34 | 16 39 | 17 0 | 25 28 | | | n.a. |
| F 26 | 6 35 | 12 42 | 0n53 | 10 53 | 1 15 | 11 22 | 1 53 | 16 42 | 1 21 | 22 44 | 0 8 | 22 36 | 1 34 | 23 27 | 0 44 | 10 48 | 2 2 | 17 2 | 14 34 | 16 39 | 17 1 | 25 29 | | | n.a. |
| S 27 | 6 12 | 6 50 | 2 2 | 9 58 | 1 6 | 11 51 | 1 56 | 16 53 | 1 21 | 22 45 | 0 9 | 22 34 | 1 34 | 23 27 | 0 44 | 10 47 | 2 2 | 17 1 | 14 34 | 16 40 | 17 2 | 25 30 | | | n.a. |
| S 28 | 5 50 | 0 48 | 3 4 | 9 1 | 0 57 | 12 19 | 1 59 | 17 4 | 1 21 | 22 45 | 0 9 | 22 33 | 1 34 | 23 27 | 0 44 | 10 46 | 2 2 | 17 0 | 14 34 | 16 41 | 17 3 | 25 32 | | | n.a. |
| M29 | 5 27 | 5n 9 | 3 55 | 8 3 | 0 47 | 12 47 | 2 2 | 17 15 | 1 21 | 22 46 | 0 9 | 22 32 | 1 34 | 23 27 | 0 44 | 10 45 | 2 2 | 17 0 | 14 34 | 16 42 | 17 4 | 25 33 | | | n.a. |
| T 30 | 5 4 | 10 47 | 4 34 | 7 3 | 0 37 | 13 14 | 2 5 | 17 26 | 1 21 | 22 47 | 0 9 | 22 31 | 1 35 | 23 27 | 0 44 | 10 44 | 2 2 | 16 59 | 14 34 | 16 44 | 17 5 | 25 34 | | | n.a. |
| W31 | 4s41 | 15n53 | 4n59 | 6s 3 | 0s27 | 13n41 | 2n 8 | 17n37 | 1n21 | 22s48 | 0s 9 | 22s30 | 1s35 | 23n27 | 0n44 | 10s43 | 2s 2 | 16s59 | 14s34 | 16s45 | 17s 6 | 25n35 | | | n.a. |

Julian Day Number = 782424.5, Delta T = 17h16m21s
Ecliptic obliquity = 23°58'59, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'57, Lahiri = -39°21'57 Julian Calendar 1 March 2571 BCE == Greg. Calendar 8 Feb. 2571 BCE

The year -2570 astronomical counting style corresponds to year 2571 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2571 BCE
# geocentric

## APRIL 2571 BCE (-2570) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 11 12 27 | 19♓22'11 | 10♉49 | 18♓12 | 1♉ 3 | 14♉21 | 11♐22 | 28♋27 | 18°R 3 | 7♓49 | 20♓55 | 14°R44 | 13♒38 | 0♊56 | n.a. | T 1 |
| F 2 | 11 16 24 | 20°19'37 | 22°48 | 20°23 | 2°10 | 14°56 | 11°25 | 28°33 | 18♋ 2 | 7°52 | 20°57 | 14♒39 | 13°35 | 1° 2 | n.a. | F 2 |
| S 3 | 11 20 20 | 21°17'01 | 4♊41 | 22°34 | 3°17 | 15°31 | 11°29 | 28°38 | 18° 2 | 7°54 | 20°58 | 14°36 | 13°32 | 1° 9 | n.a. | S 3 |
| S 4 | 11 24 17 | 22°14'24 | 16°34 | 24°45 | 4°23 | 16° 6 | 11°32 | 28°44 | 18° 1 | 7°56 | 20°59 | 14°35 | 13°29 | 1°16 | n.a. | S 4 |
| M 5 | 11 28 14 | 23°11'45 | 28°30 | 26°56 | 5°30 | 16°41 | 11°36 | 28°49 | 18° 0 | 7°58 | 21° 1 | 14°D35 | 13°26 | 1°23 | n.a. | M 5 |
| T 6 | 11 32 10 | 24° 9'05 | 10♋34 | 29° 6 | 6°36 | 17°16 | 11°39 | 28°55 | 18° 0 | 8° 0 | 21° 2 | 14°36 | 13°22 | 1°29 | n.a. | T 6 |
| W 7 | 11 36 7 | 25° 6'23 | 22°52 | 1♈16 | 7°42 | 17°52 | 11°41 | 29° 0 | 17°59 | 8° 3 | 21° 3 | 14°37 | 13°19 | 1°36 | n.a. | W 7 |
| T 8 | 11 40 3 | 26° 3'41 | 5♌28 | 3°24 | 8°48 | 18°27 | 11°44 | 29° 6 | 17°59 | 8° 5 | 21° 5 | 14°39 | 13°16 | 1°43 | n.a. | T 8 |
| F 9 | 11 44 0 | 27° 0'56 | 18°26 | 5°31 | 9°54 | 19° 3 | 11°47 | 29°11 | 17°58 | 8° 7 | 21° 6 | 14°R39 | 13°13 | 1°49 | n.a. | F 9 |
| S 10 | 11 47 56 | 27°58'11 | 1♍47 | 7°37 | 10°59 | 19°38 | 11°49 | 29°16 | 17°58 | 8° 9 | 21° 7 | 14°38 | 13°10 | 1°56 | n.a. | S 10 |
| S 11 | 11 51 53 | 28°55'25 | 15°32 | 9°41 | 12° 5 | 20°13 | 11°51 | 29°21 | 17°58 | 8°11 | 21° 9 | 14°34 | 13° 7 | 2° 3 | n.a. | S 11 |
| M12 | 11 55 50 | 29°52'37 | 29°39 | 11°42 | 13°10 | 20°49 | 11°53 | 29°26 | 17°57 | 8°13 | 21°10 | 14°29 | 13° 3 | 2°10 | n.a. | M12 |
| T 13 | 11 59 46 | 0♈49'48 | 14♎ 4 | 13°42 | 14°15 | 21°25 | 11°55 | 29°31 | 17°57 | 8°15 | 21°11 | 14°23 | 13° 0 | 2°16 | n.a. | T 13 |
| W14 | 12 3 43 | 1°46'59 | 28°41 | 15°40 | 15°19 | 22° 0 | 11°56 | 29°36 | 17°57 | 8°17 | 21°13 | 14°16 | 12°57 | 2°23 | n.a. | W14 |
| T 15 | 12 7 39 | 2°44'09 | 13♏22 | 17°35 | 16°24 | 22°36 | 11°58 | 29°41 | 17°57 | 8°20 | 21°14 | 14° 9 | 12°54 | 2°30 | n.a. | T 15 |
| F 16 | 12 11 36 | 3°41'19 | 28° 1 | 19°28 | 17°28 | 23°11 | 11°59 | 29°46 | 17°57 | 8°22 | 21°15 | 14° 3 | 12°51 | 2°36 | n.a. | F 16 |
| S 17 | 12 15 32 | 4°38'28 | 12♐31 | 21°19 | 18°32 | 23°47 | 12° 0 | 29°51 | 17°D57 | 8°24 | 21°17 | 13°59 | 12°47 | 2°43 | n.a. | S 17 |
| S 18 | 12 19 29 | 5°35'36 | 26°48 | 23° 7 | 19°36 | 24°23 | 12° 1 | 29°55 | 17°57 | 8°26 | 21°18 | 13°57 | 12°44 | 2°50 | n.a. | S 18 |
| M19 | 12 23 25 | 6°32'45 | 10♋50 | 24°52 | 20°39 | 24°59 | 12° 1 | 29°59 | 17°57 | 8°28 | 21°19 | 13°D57 | 12°41 | 2°57 | n.a. | M19 |
| T 20 | 12 27 22 | 7°29'52 | 24°36 | 26°35 | 21°42 | 25°35 | 12° 2 | 0♒ 4 | 17°57 | 8°30 | 21°21 | 13°58 | 12°38 | 3° 3 | n.a. | T 20 |
| W21 | 12 31 19 | 8°27'00 | 8♒ 8 | 28°16 | 22°46 | 26°11 | 12° 2 | 0° 9 | 17°57 | 8°32 | 21°22 | 13°R59 | 12°35 | 3°10 | n.a. | W21 |
| T 22 | 12 35 15 | 9°24'07 | 21°25 | 29°53 | 23°48 | 26°47 | 12°R 2 | 0°13 | 17°58 | 8°34 | 21°23 | 13°58 | 12°32 | 3°17 | n.a. | T 22 |
| F 23 | 12 39 12 | 10°21'13 | 4♓29 | 1♉28 | 24°51 | 27°22 | 12° 2 | 0°17 | 17°58 | 8°36 | 21°25 | 13°57 | 12°28 | 3°24 | n.a. | F 23 |
| S 24 | 12 43 8 | 11°18'19 | 17°22 | 3° 1 | 25°53 | 27°59 | 12° 1 | 0°21 | 17°58 | 8°38 | 21°26 | 13°52 | 12°25 | 3°30 | n.a. | S 24 |
| S 25 | 12 47 5 | 12°15'25 | 0♈ 3 | 4°30 | 26°55 | 28°35 | 12° 1 | 0°25 | 17°59 | 8°40 | 21°27 | 13°45 | 12°22 | 3°37 | n.a. | S 25 |
| M26 | 12 51 1 | 13°12'30 | 12°34 | 5°57 | 27°57 | 29°11 | 12° 0 | 0°29 | 17°59 | 8°42 | 21°29 | 13°36 | 12°19 | 3°44 | n.a. | M26 |
| T 27 | 12 54 58 | 14° 9'35 | 24°54 | 7°22 | 28°58 | 29°47 | 11°59 | 0°33 | 18° 0 | 8°44 | 21°30 | 13°26 | 12°16 | 3°50 | n.a. | T 27 |
| W28 | 12 58 54 | 15° 6'40 | 7♉ 4 | 8°43 | 29°59 | 0♊23 | 11°58 | 0°37 | 18° 0 | 8°46 | 21°31 | 13°15 | 12°13 | 3°57 | n.a. | W28 |
| T 29 | 13 2 51 | 16° 3'44 | 19° 6 | 10° 2 | 1♊ 0 | 0°59 | 11°57 | 0°40 | 18° 1 | 8°47 | 21°32 | 13° 4 | 12° 9 | 4° 4 | n.a. | T 29 |
| F 30 | 13 6 48 | 17♈ 0'47 | 1♊ 1 | 11♉18 | 2♊ 0 | 1♊36 | 11♐55 | 0♒44 | 18♋ 2 | 8♓49 | 21♓34 | 12♒54 | 12♒ 6 | 4♊11 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 4s18 | 20n18 | 5n10 | 5s 2 | 0s17 | 14n 8 | 2n11 | 17n48 | 1n22 | 22s48 | 0s 9 | 22s29 | 1s35 | 23n27 | 0n44 | 10s43 | 2s 2 | 16s58 | 14s34 | 16s47 | 17s 6 | 25n37 | | n.a. |
| F 2 | 3 55 | 23 50 | 5 8 | 4 0 | 0 7 | 14 34 | 2 13 | 17 59 | 1 22 | 22 49 | 0 10 | 22 28 | 1 35 | 23 27 | 0 44 | 10 42 | 2 2 | 16 57 | 14 34 | 16 48 | 17 7 | 25 38 | | n.a. |
| S 3 | 3 32 | 26 20 | 4 52 | 2 57 | 0n 4 | 15 1 | 2 16 | 18 9 | 1 22 | 22 50 | 0 10 | 22 27 | 1 35 | 23 27 | 0 44 | 10 41 | 2 2 | 16 57 | 14 34 | 16 49 | 17 8 | 25 39 | | n.a. |
| S 4 | 3 9 | 27 40 | 4 24 | 1 55 | 0 15 | 15 26 | 2 19 | 18 20 | 1 22 | 22 51 | 0 10 | 22 26 | 1 35 | 23 28 | 0 44 | 10 40 | 2 2 | 16 56 | 14 34 | 16 50 | 17 9 | 25 40 | | n.a. |
| M 5 | 2 46 | 27 43 | 3 44 | 0 52 | 0 25 | 15 52 | 2 21 | 18 30 | 1 22 | 22 51 | 0 10 | 22 25 | 1 36 | 23 28 | 0 44 | 10 39 | 2 2 | 16 56 | 14 34 | 16 50 | 17 10 | 25 41 | | n.a. |
| T 6 | 2 22 | 26 27 | 2 54 | 0n10 | 0 35 | 16 17 | 2 24 | 18 41 | 1 22 | 22 52 | 0 10 | 22 24 | 1 36 | 23 28 | 0 44 | 10 39 | 2 2 | 16 55 | 14 34 | 16 49 | 17 11 | 25 42 | | n.a. |
| W 7 | 1 59 | 23 53 | 1 55 | 1 12 | 0 45 | 16 41 | 2 26 | 18 51 | 1 22 | 22 52 | 0 10 | 22 23 | 1 36 | 23 28 | 0 43 | 10 38 | 2 2 | 16 54 | 14 34 | 16 49 | 17 12 | 25 44 | | n.a. |
| T 8 | 1 36 | 20 8 | 0 50 | 2 13 | 0 55 | 17 5 | 2 28 | 19 1 | 1 22 | 22 53 | 0 11 | 22 22 | 1 36 | 23 28 | 0 43 | 10 37 | 2 3 | 16 54 | 14 34 | 16 49 | 17 13 | 25 45 | | n.a. |
| F 9 | 1 13 | 15 19 | 0s20 | 3 14 | 1 5 | 17 29 | 2 30 | 19 11 | 1 22 | 22 53 | 0 11 | 22 21 | 1 36 | 23 28 | 0 43 | 10 36 | 2 3 | 16 53 | 14 34 | 16 49 | 17 14 | 25 46 | | n.a. |
| S 10 | 0 49 | 9 40 | 1 31 | 4 13 | 1 14 | 17 52 | 2 33 | 19 21 | 1 22 | 22 54 | 0 11 | 22 20 | 1 37 | 23 28 | 0 43 | 10 35 | 2 3 | 16 53 | 14 34 | 16 49 | 17 15 | 25 47 | | n.a. |
| S 11 | 0 26 | 3 24 | 2 39 | 5 11 | 1 23 | 18 15 | 2 35 | 19 31 | 1 22 | 22 54 | 0 11 | 22 20 | 1 37 | 23 28 | 0 43 | 10 35 | 2 3 | 16 52 | 14 34 | 16 50 | 17 16 | 25 48 | | n.a. |
| M12 | 0 3 | 3s11 | 3 39 | 6 7 | 1 31 | 18 38 | 2 37 | 19 41 | 1 22 | 22 55 | 0 11 | 22 19 | 1 37 | 23 28 | 0 43 | 10 34 | 2 3 | 16 52 | 14 34 | 16 51 | 17 17 | 25 49 | | n.a. |
| T 13 | 0n20 | 9 44 | 4 26 | 7 2 | 1 39 | 19 0 | 2 39 | 19 50 | 1 22 | 22 55 | 0 12 | 22 18 | 1 37 | 23 28 | 0 43 | 10 33 | 2 3 | 16 51 | 14 34 | 16 53 | 17 18 | 25 51 | | n.a. |
| W14 | 0 43 | 15 50 | 4 56 | 7 55 | 1 46 | 19 21 | 2 40 | 20 0 | 1 22 | 22 56 | 0 12 | 22 17 | 1 38 | 23 28 | 0 43 | 10 32 | 2 3 | 16 51 | 14 34 | 16 55 | 17 18 | 25 52 | | n.a. |
| T 15 | 1 7 | 21 4 | 5 7 | 8 46 | 1 52 | 19 42 | 2 42 | 20 9 | 1 22 | 22 56 | 0 12 | 22 16 | 1 38 | 23 28 | 0 43 | 10 31 | 2 3 | 16 50 | 14 34 | 16 57 | 17 19 | 25 53 | | n.a. |
| F 16 | 1 30 | 25 0 | 4 58 | 9 36 | 1 58 | 20 2 | 2 44 | 20 19 | 1 22 | 22 56 | 0 12 | 22 15 | 1 38 | 23 28 | 0 43 | 10 31 | 2 3 | 16 50 | 14 34 | 16 59 | 17 20 | 25 54 | | n.a. |
| S 17 | 1 53 | 27 16 | 4 30 | 10 23 | 2 3 | 20 22 | 2 45 | 20 28 | 1 22 | 22 57 | 0 12 | 22 15 | 1 38 | 23 28 | 0 43 | 10 30 | 2 3 | 16 49 | 14 34 | 17 0 | 17 21 | 25 55 | | n.a. |
| S 18 | 2 16 | 27 42 | 3 46 | 11 9 | 2 8 | 20 42 | 2 47 | 20 37 | 1 22 | 22 57 | 0 13 | 22 14 | 1 38 | 23 28 | 0 43 | 10 29 | 2 3 | 16 49 | 14 34 | 17 1 | 17 22 | 25 56 | | n.a. |
| M19 | 2 39 | 26 19 | 2 48 | 11 52 | 2 11 | 21 1 | 2 48 | 20 46 | 1 22 | 22 57 | 0 13 | 22 13 | 1 39 | 23 28 | 0 43 | 10 28 | 2 3 | 16 48 | 14 34 | 17 1 | 17 23 | 25 57 | | n.a. |
| T 20 | 3 2 | 23 22 | 1 42 | 12 34 | 2 14 | 21 19 | 2 49 | 20 55 | 1 22 | 22 58 | 0 13 | 22 12 | 1 39 | 23 28 | 0 43 | 10 28 | 2 3 | 16 48 | 14 34 | 17 1 | 17 24 | 25 58 | | n.a. |
| W21 | 3 25 | 19 9 | 0 31 | 13 13 | 2 17 | 21 37 | 2 51 | 21 3 | 1 22 | 22 58 | 0 13 | 22 11 | 1 39 | 23 27 | 0 43 | 10 27 | 2 3 | 16 47 | 14 34 | 17 0 | 17 25 | 25 59 | | n.a. |
| T 22 | 3 48 | 14 4 | 0n40 | 13 50 | 2 19 | 21 55 | 2 52 | 21 12 | 1 22 | 22 58 | 0 13 | 22 11 | 1 39 | 23 27 | 0 43 | 10 26 | 2 3 | 16 47 | 14 34 | 17 1 | 17 26 | 26 0 | | n.a. |
| F 23 | 4 11 | 8 25 | 1 48 | 14 26 | 2 20 | 22 12 | 2 52 | 21 21 | 1 22 | 22 58 | 0 14 | 22 10 | 1 40 | 23 27 | 0 43 | 10 25 | 2 3 | 16 46 | 14 34 | 17 1 | 17 27 | 26 1 | | n.a. |
| S 24 | 4 34 | 2 31 | 2 49 | 14 59 | 2 20 | 22 28 | 2 53 | 21 29 | 1 22 | 22 58 | 0 14 | 22 9 | 1 40 | 23 27 | 0 43 | 10 25 | 2 3 | 16 46 | 14 34 | 17 2 | 17 28 | 26 2 | | n.a. |
| S 25 | 4 57 | 3n22 | 3 40 | 15 30 | 2 19 | 22 44 | 2 54 | 21 37 | 1 22 | 22 58 | 0 14 | 22 9 | 1 40 | 23 27 | 0 43 | 10 24 | 2 3 | 16 45 | 14 34 | 17 4 | 17 29 | 26 3 | | n.a. |
| M26 | 5 20 | 9 3 | 4 20 | 15 59 | 2 18 | 22 59 | 2 54 | 21 45 | 1 22 | 22 58 | 0 14 | 22 8 | 1 40 | 23 27 | 0 43 | 10 23 | 2 3 | 16 45 | 14 34 | 17 7 | 17 29 | 26 4 | | n.a. |
| T 27 | 5 42 | 14 17 | 4 48 | 16 25 | 2 17 | 23 13 | 2 55 | 21 53 | 1 22 | 22 59 | 0 14 | 22 7 | 1 40 | 23 27 | 0 43 | 10 23 | 2 3 | 16 44 | 14 34 | 17 10 | 17 30 | 26 5 | | n.a. |
| W28 | 6 5 | 18 54 | 5 1 | 16 50 | 2 14 | 23 27 | 2 55 | 22 1 | 1 22 | 22 59 | 0 15 | 22 7 | 1 41 | 23 27 | 0 43 | 10 22 | 2 3 | 16 44 | 14 34 | 17 13 | 17 31 | 26 6 | | n.a. |
| T 29 | 6 27 | 22 43 | 5 1 | 17 13 | 2 11 | 23 41 | 2 55 | 22 9 | 1 22 | 22 59 | 0 15 | 22 6 | 1 41 | 23 27 | 0 43 | 10 21 | 2 3 | 16 44 | 14 35 | 17 17 | 17 32 | 26 7 | | n.a. |
| F 30 | 6n50 | 25n31 | 4n48 | 17n34 | 2n 7 | 23n53 | 2n55 | 22n17 | 1n21 | 22s59 | 0s15 | 22s 6 | 1s41 | 23n27 | 0n43 | 10s20 | 2s 3 | 16s43 | 14s35 | 17s19 | 17s33 | 26n 8 | | n.a. |

Julian Day Number = 782455.5, Delta T = 17h16m18s
Ecliptic obliquity = 23°59'00, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'53, Lahiri = -39°21'53 Julian Calendar 1 Apr. 2571 BCE == Greg. Calendar 11 March 2571 BCE

The year -2570 astronomical counting style corresponds to year 2571 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2571 BCE
# geocentric

## MAY 2571 BCE (-2570) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 10 44 | 17♈57'50 | 12♊53 | 12♉31 | 3♊ 0 | 2♊12 | 11°R54 | 0♒48 | 18♋ 2 | 8♓51 | 21♓35 | 12°R47 | 12♒ 3 | 4♊17 | n.a. | S 1 |
| S 2 | 13 14 41 | 18°54'53 | 24°43 | 13°41 | 4° 0 | 2°48 | 11♐52 | 0°51 | 18° 3 | 8°53 | 21°36 | 12♒42 | 12° 0 | 4°24 | n.a. | S 2 |
| M 3 | 13 18 37 | 19°51'55 | 6♋37 | 14°48 | 5° 0 | 3°25 | 11°50 | 0°54 | 18° 4 | 8°55 | 21°37 | 12°39 | 11°57 | 4°31 | n.a. | M 3 |
| T 4 | 13 22 34 | 20°48'57 | 18°40 | 15°51 | 5°59 | 4° 1 | 11°48 | 0°58 | 18° 5 | 8°57 | 21°39 | 12°D38 | 11°53 | 4°37 | n.a. | T 4 |
| W 5 | 13 26 30 | 21°45'58 | 0♌56 | 16°52 | 6°57 | 4°38 | 11°45 | 1° 1 | 18° 6 | 8°58 | 21°40 | 12°38 | 11°50 | 4°44 | n.a. | W 5 |
| T 6 | 13 30 27 | 22°42'59 | 13°30 | 17°49 | 7°55 | 5°14 | 11°43 | 1° 4 | 18° 7 | 9° 0 | 21°41 | 12°R39 | 11°47 | 4°51 | n.a. | T 6 |
| F 7 | 13 34 24 | 23°39'59 | 26°27 | 18°43 | 8°53 | 5°51 | 11°40 | 1° 7 | 18° 8 | 9° 2 | 21°42 | 12°38 | 11°44 | 4°58 | n.a. | F 7 |
| S 8 | 13 38 20 | 24°37'00 | 9♍52 | 19°34 | 9°51 | 6°27 | 11°37 | 1°10 | 18° 9 | 9° 3 | 21°43 | 12°35 | 11°41 | 5° 4 | n.a. | S 8 |
| S 9 | 13 42 17 | 25°33'59 | 23°44 | 20°21 | 10°48 | 7° 4 | 11°34 | 1°12 | 18°10 | 9° 5 | 21°45 | 12°30 | 11°38 | 5°11 | n.a. | S 9 |
| M10 | 13 46 13 | 26°30'59 | 8♎ 4 | 21° 4 | 11°44 | 7°40 | 11°30 | 1°15 | 18°11 | 9° 7 | 21°46 | 12°23 | 11°34 | 5°18 | n.a. | M10 |
| T 11 | 13 50 10 | 27°27'59 | 22°47 | 21°44 | 12°40 | 8°17 | 11°27 | 1°18 | 18°12 | 9° 8 | 21°47 | 12°13 | 11°31 | 5°24 | n.a. | T 11 |
| W12 | 13 54 6 | 28°24'58 | 7♏45 | 22°19 | 13°36 | 8°54 | 11°23 | 1°20 | 18°14 | 9°10 | 21°48 | 12° 3 | 11°28 | 5°31 | n.a. | W12 |
| T 13 | 13 58 3 | 29°21'58 | 22°50 | 22°51 | 14°31 | 9°31 | 11°19 | 1°23 | 18°15 | 9°12 | 21°49 | 11°53 | 11°25 | 5°38 | n.a. | T 13 |
| F 14 | 14 2 0 | 0♉18'58 | 7♐50 | 23°18 | 15°25 | 10° 7 | 11°15 | 1°25 | 18°17 | 9°13 | 21°50 | 11°44 | 11°22 | 5°44 | n.a. | F 14 |
| S 15 | 14 5 56 | 1°15'59 | 22°39 | 23°41 | 16°19 | 10°44 | 11°11 | 1°27 | 18°18 | 9°15 | 21°51 | 11°38 | 11°19 | 5°51 | n.a. | S 15 |
| S 16 | 14 9 53 | 2°13'00 | 7♑ 9 | 23°59 | 17°13 | 11°21 | 11° 7 | 1°29 | 18°19 | 9°16 | 21°52 | 11°34 | 11°15 | 5°58 | n.a. | S 16 |
| M17 | 14 13 49 | 3°10'02 | 21°17 | 24°13 | 18° 6 | 11°58 | 11° 2 | 1°31 | 18°21 | 9°18 | 21°53 | 11°32 | 11°12 | 6° 5 | n.a. | M17 |
| T 18 | 14 17 46 | 4° 7'04 | 5♒ 2 | 24°23 | 18°58 | 12°35 | 10°58 | 1°33 | 18°23 | 9°19 | 21°54 | 11°32 | 11° 9 | 6°11 | n.a. | T 18 |
| W19 | 14 21 42 | 5° 4'07 | 18°27 | 24°28 | 19°50 | 13°12 | 10°53 | 1°35 | 18°24 | 9°21 | 21°56 | 11°32 | 11° 6 | 6°18 | n.a. | W19 |
| T 20 | 14 25 39 | 6° 1'11 | 1♓32 | 24°R28 | 20°41 | 13°49 | 10°48 | 1°37 | 18°26 | 9°22 | 21°57 | 11°31 | 11° 3 | 6°25 | n.a. | T 20 |
| F 21 | 14 29 36 | 6°58'15 | 14°22 | 24°23 | 21°31 | 14°26 | 10°43 | 1°38 | 18°28 | 9°24 | 21°58 | 11°28 | 10°59 | 6°31 | n.a. | F 21 |
| S 22 | 14 33 32 | 7°55'19 | 26°58 | 24°14 | 22°21 | 15° 3 | 10°37 | 1°40 | 18°29 | 9°25 | 21°59 | 11°22 | 10°56 | 6°38 | n.a. | S 22 |
| S 23 | 14 37 29 | 8°52'25 | 9♈24 | 24° 0 | 23°10 | 15°41 | 10°32 | 1°41 | 18°31 | 9°26 | 22° 0 | 11°13 | 10°53 | 6°45 | n.a. | S 23 |
| M24 | 14 41 25 | 9°49'31 | 21°40 | 23°41 | 23°58 | 16°18 | 10°26 | 1°43 | 18°33 | 9°28 | 22° 1 | 11° 2 | 10°50 | 6°52 | n.a. | M24 |
| T 25 | 14 45 22 | 10°46'37 | 3♉48 | 23°19 | 24°46 | 16°55 | 10°21 | 1°44 | 18°35 | 9°29 | 22° 2 | 10°49 | 10°47 | 6°58 | n.a. | T 25 |
| W26 | 14 49 18 | 11°43'44 | 15°50 | 22°52 | 25°33 | 17°32 | 10°15 | 1°45 | 18°37 | 9°30 | 22° 2 | 10°35 | 10°44 | 7° 5 | n.a. | W26 |
| T 27 | 14 53 15 | 12°40'52 | 27°46 | 22°22 | 26°19 | 18°10 | 10° 9 | 1°46 | 18°39 | 9°31 | 22° 3 | 10°22 | 10°40 | 7°12 | n.a. | T 27 |
| F 28 | 14 57 11 | 13°38'01 | 9♊38 | 21°48 | 27° 4 | 18°47 | 10° 3 | 1°47 | 18°41 | 9°33 | 22° 4 | 10°10 | 10°37 | 7°18 | n.a. | F 28 |
| S 29 | 15 1 8 | 14°35'10 | 21°27 | 21°12 | 27°48 | 19°24 | 9°56 | 1°48 | 18°43 | 9°34 | 22° 5 | 10° 0 | 10°34 | 7°25 | n.a. | S 29 |
| S 30 | 15 5 5 | 15°32'19 | 3♋17 | 20°33 | 28°31 | 20° 2 | 9°50 | 1°48 | 18°45 | 9°35 | 22° 6 | 9°53 | 10°31 | 7°32 | n.a. | S 30 |
| M31 | 15 9 1 | 16♉29'29 | 15♋11 | 19♉53 | 29♊14 | 20♊39 | 9♐43 | 1♒49 | 18♋48 | 9♓36 | 22♓ 7 | 9♒49 | 10♒28 | 7♊39 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7n12 | 27n12 | 4n23 | 17n53 | 2n 2 | 24n 6 | 2n55 | 22n24 | 1n21 | 22s59 | 0s15 | 22s 5 | 1s41 | 23n26 | 0n43 | 10s20 | 2s 3 | 16s43 | 14s35 | 17s21 | 17s34 | 26n 9 | | n.a. |
| S 2 | 7 34 | 27 38 | 3 46 | 18 9 | 1 57 | 24 17 | 2 55 | 22 31 | 1 21 | 22 59 | 0 15 | 22 4 | 1 42 | 23 26 | 0 43 | 10 19 | 2 3 | 16 42 | 14 35 | 17 23 | 17 35 | 26 10 | | n.a. |
| M 3 | 7 56 | 26 48 | 2 59 | 18 24 | 1 51 | 24 28 | 2 54 | 22 39 | 1 21 | 22 58 | 0 16 | 22 4 | 1 42 | 23 26 | 0 43 | 10 18 | 2 3 | 16 42 | 14 35 | 17 24 | 17 36 | 26 11 | | n.a. |
| T 4 | 8 18 | 24 42 | 2 4 | 18 37 | 1 44 | 24 39 | 2 54 | 22 46 | 1 21 | 22 58 | 0 16 | 22 3 | 1 42 | 23 26 | 0 43 | 10 18 | 2 3 | 16 42 | 14 35 | 17 24 | 17 37 | 26 12 | | n.a. |
| W 5 | 8 40 | 21 25 | 1 2 | 18 48 | 1 37 | 24 48 | 2 53 | 22 53 | 1 21 | 22 58 | 0 16 | 22 3 | 1 42 | 23 26 | 0 43 | 10 17 | 2 4 | 16 41 | 14 35 | 17 24 | 17 38 | 26 13 | | n.a. |
| T 6 | 9 2 | 17 5 | 0s 5 | 18 57 | 1 29 | 24 58 | 2 52 | 22 59 | 1 21 | 22 58 | 0 16 | 22 3 | 1 43 | 23 26 | 0 43 | 10 17 | 2 4 | 16 41 | 14 35 | 17 24 | 17 39 | 26 14 | | n.a. |
| F 7 | 9 23 | 11 51 | 1 13 | 19 4 | 1 20 | 25 6 | 2 51 | 23 6 | 1 21 | 22 58 | 0 16 | 22 2 | 1 43 | 23 26 | 0 42 | 10 16 | 2 4 | 16 40 | 14 35 | 17 24 | 17 39 | 26 15 | | n.a. |
| S 8 | 9 45 | 5 54 | 2 19 | 19 9 | 1 11 | 25 14 | 2 50 | 23 12 | 1 21 | 22 58 | 0 17 | 22 2 | 1 43 | 23 25 | 0 42 | 10 15 | 2 4 | 16 40 | 14 36 | 17 25 | 17 40 | 26 16 | | n.a. |
| S 9 | 10 6 | 0s30 | 3 19 | 19 12 | 1 0 | 25 21 | 2 49 | 23 19 | 1 21 | 22 57 | 0 17 | 22 1 | 1 43 | 23 25 | 0 42 | 10 15 | 2 4 | 16 40 | 14 36 | 17 26 | 17 41 | 26 17 | | n.a. |
| M10 | 10 27 | 7 4 | 4 9 | 19 14 | 0 50 | 25 28 | 2 47 | 23 25 | 1 21 | 22 57 | 0 17 | 22 1 | 1 44 | 23 25 | 0 42 | 10 14 | 2 4 | 16 39 | 14 36 | 17 28 | 17 42 | 26 18 | | n.a. |
| T 11 | 10 48 | 13 26 | 4 44 | 19 14 | 0 38 | 25 34 | 2 46 | 23 31 | 1 21 | 22 57 | 0 17 | 22 1 | 1 44 | 23 25 | 0 42 | 10 14 | 2 4 | 16 39 | 14 36 | 17 31 | 17 43 | 26 19 | | n.a. |
| W12 | 11 9 | 19 7 | 5 0 | 19 12 | 0 27 | 25 39 | 2 44 | 23 37 | 1 21 | 22 57 | 0 17 | 22 0 | 1 44 | 23 25 | 0 42 | 10 13 | 2 4 | 16 39 | 14 36 | 17 34 | 17 44 | 26 20 | | n.a. |
| T 13 | 11 30 | 23 39 | 4 56 | 19 8 | 0 14 | 25 44 | 2 42 | 23 42 | 1 21 | 22 56 | 0 18 | 22 0 | 1 44 | 23 24 | 0 42 | 10 12 | 2 4 | 16 38 | 14 36 | 17 37 | 17 45 | 26 21 | | n.a. |
| F 14 | 11 50 | 26 34 | 4 31 | 19 2 | 0 1 | 25 48 | 2 40 | 23 48 | 1 20 | 22 56 | 0 18 | 22 0 | 1 45 | 23 24 | 0 42 | 10 12 | 2 4 | 16 38 | 14 36 | 17 39 | 17 46 | 26 22 | | n.a. |
| S 15 | 12 11 | 27 34 | 3 48 | 18 55 | 0s12 | 25 52 | 2 37 | 23 53 | 1 20 | 22 56 | 0 18 | 21 59 | 1 45 | 23 24 | 0 42 | 10 11 | 2 4 | 16 38 | 14 37 | 17 41 | 17 47 | 26 23 | | n.a. |
| S 16 | 12 31 | 26 38 | 2 51 | 18 46 | 0 27 | 25 55 | 2 35 | 23 59 | 1 20 | 22 55 | 0 18 | 21 59 | 1 45 | 23 24 | 0 42 | 10 11 | 2 4 | 16 38 | 14 37 | 17 42 | 17 48 | 26 23 | | n.a. |
| M17 | 12 51 | 23 59 | 1 45 | 18 36 | 0 41 | 25 57 | 2 32 | 24 4 | 1 20 | 22 55 | 0 18 | 21 59 | 1 45 | 23 23 | 0 42 | 10 10 | 2 4 | 16 37 | 14 37 | 17 43 | 17 48 | 26 24 | | n.a. |
| T 18 | 13 11 | 20 0 | 0 34 | 18 24 | 0 56 | 25 59 | 2 29 | 24 9 | 1 20 | 22 54 | 0 19 | 21 59 | 1 46 | 23 23 | 0 42 | 10 10 | 2 4 | 16 37 | 14 37 | 17 43 | 17 49 | 26 25 | | n.a. |
| W19 | 13 30 | 15 4 | 0n36 | 18 10 | 1 11 | 26 0 | 2 26 | 24 13 | 1 20 | 22 54 | 0 19 | 21 59 | 1 46 | 23 23 | 0 42 | 10 9 | 2 4 | 16 37 | 14 37 | 17 43 | 17 50 | 26 26 | | n.a. |
| T 20 | 13 50 | 9 34 | 1 44 | 17 56 | 1 26 | 26 1 | 2 22 | 24 18 | 1 20 | 22 53 | 0 19 | 21 59 | 1 46 | 23 23 | 0 42 | 10 9 | 2 4 | 16 36 | 14 37 | 17 43 | 17 51 | 26 27 | | n.a. |
| F 21 | 14 9 | 3 47 | 2 44 | 17 39 | 1 41 | 26 1 | 2 19 | 24 22 | 1 20 | 22 53 | 0 19 | 21 58 | 1 47 | 23 22 | 0 42 | 10 8 | 2 4 | 16 36 | 14 38 | 17 44 | 17 52 | 26 28 | | n.a. |
| S 22 | 14 28 | 2n 3 | 3 35 | 17 22 | 1 57 | 26 0 | 2 15 | 24 27 | 1 20 | 22 52 | 0 19 | 21 58 | 1 47 | 23 22 | 0 42 | 10 8 | 2 4 | 16 36 | 14 38 | 17 46 | 17 53 | 26 29 | | n.a. |
| S 23 | 14 47 | 7 42 | 4 15 | 17 4 | 2 12 | 25 59 | 2 11 | 24 31 | 1 20 | 22 51 | 0 20 | 21 58 | 1 47 | 23 22 | 0 42 | 10 7 | 2 5 | 16 36 | 14 38 | 17 48 | 17 54 | 26 29 | | n.a. |
| M24 | 15 5 | 12 59 | 4 43 | 16 45 | 2 27 | 25 57 | 2 7 | 24 35 | 1 19 | 22 51 | 0 20 | 21 58 | 1 47 | 23 21 | 0 42 | 10 7 | 2 5 | 16 36 | 14 38 | 17 51 | 17 55 | 26 30 | | n.a. |
| T 25 | 15 24 | 17 43 | 4 57 | 16 25 | 2 42 | 25 55 | 2 2 | 24 38 | 1 19 | 22 50 | 0 20 | 21 58 | 1 48 | 23 21 | 0 42 | 10 6 | 2 5 | 16 35 | 14 38 | 17 55 | 17 56 | 26 31 | | n.a. |
| W26 | 15 42 | 21 42 | 4 58 | 16 4 | 2 57 | 25 52 | 1 58 | 24 42 | 1 19 | 22 50 | 0 20 | 21 58 | 1 48 | 23 21 | 0 42 | 10 6 | 2 5 | 16 35 | 14 39 | 17 59 | 17 56 | 26 32 | | n.a. |
| T 27 | 16 0 | 24 45 | 4 46 | 15 43 | 3 10 | 25 48 | 1 53 | 24 45 | 1 19 | 22 49 | 0 21 | 21 58 | 1 48 | 23 21 | 0 42 | 10 6 | 2 5 | 16 35 | 14 39 | 18 2 | 17 57 | 26 33 | | n.a. |
| F 28 | 16 17 | 26 42 | 4 21 | 15 22 | 3 23 | 25 44 | 1 47 | 24 48 | 1 19 | 22 48 | 0 21 | 21 58 | 1 48 | 23 20 | 0 42 | 10 5 | 2 5 | 16 35 | 14 39 | 18 6 | 17 58 | 26 33 | | n.a. |
| S 29 | 16 35 | 27 27 | 3 46 | 15 1 | 3 35 | 25 40 | 1 42 | 24 51 | 1 19 | 22 47 | 0 21 | 21 58 | 1 49 | 23 20 | 0 42 | 10 5 | 2 5 | 16 35 | 14 39 | 18 9 | 17 59 | 26 34 | | n.a. |
| S 30 | 16 52 | 26 56 | 3 0 | 14 40 | 3 46 | 25 35 | 1 36 | 24 54 | 1 19 | 22 47 | 0 21 | 21 59 | 1 49 | 23 20 | 0 42 | 10 4 | 2 5 | 16 34 | 14 39 | 18 10 | 18 0 | 26 35 | | n.a. |
| M31 | 17n 9 | 25n11 | 2n 6 | 14n20 | 3s56 | 25n29 | 1n31 | 24n57 | 1n19 | 22s46 | 0s21 | 21s59 | 1s49 | 23n19 | 0n42 | 10s 4 | 2s 5 | 16s34 | 14s40 | 18s12 | 18s 1 | 26n36 | | n.a. |

Julian Day Number = 782485.5, Delta T = 17h16m16s
Ecliptic obliquity = 23°58'59, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'49, Lahiri = -39°21'49 Julian Calendar 1 May 2571 BCE == Greg. Calendar 10 Apr. 2571 BCE

The year -2570 astronomical counting style corresponds to year 2571 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2571 BCE
# geocentric

## JUNE 2571 BCE (-2570) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 12 58 | 17♉26'40 | 27♋12 | 19°R12 | 29♊55 | 21♊17 | 9°R37 | 1♒49 | 18♋50 | 9♓37 | 22♓ 8 | 9°R47 | 10♒25 | 7♊45 | n.a. | T 1 |
| W 2 | 15 16 54 | 18°23'51 | 9♌26 | 18♉31 | 0♋36 | 21°55 | 9♐30 | 1°50 | 18°52 | 9°38 | 22° 9 | 9°D46 | 10°21 | 7°52 | n.a. | W 2 |
| T 3 | 15 20 51 | 19°21'03 | 21°58 | 17°50 | 1°15 | 22°32 | 9°23 | 1°50 | 18°54 | 9°39 | 22° 9 | 9°R46 | 10°18 | 7°59 | n.a. | T 3 |
| F 4 | 15 24 47 | 20°18'15 | 4♍52 | 17°10 | 1°53 | 23°10 | 9°16 | 1°50 | 18°57 | 9°40 | 22°10 | 9♒46 | 10°15 | 8° 5 | n.a. | F 4 |
| S 5 | 15 28 44 | 21°15'28 | 18°12 | 16°33 | 2°30 | 23°48 | 9° 9 | 1°R50 | 18°59 | 9°41 | 22°11 | 9°43 | 10°12 | 8°12 | n.a. | S 5 |
| S 6 | 15 32 41 | 22°12'41 | 2♎ 2 | 15°58 | 3° 6 | 24°25 | 9° 2 | 1°50 | 19° 2 | 9°42 | 22°12 | 9°39 | 10° 9 | 8°19 | n.a. | S 6 |
| M 7 | 15 36 37 | 23° 9'55 | 16°22 | 15°26 | 3°41 | 25° 3 | 8°55 | 1°50 | 19° 4 | 9°43 | 22°13 | 9°32 | 10° 5 | 8°26 | n.a. | M 7 |
| T 8 | 15 40 34 | 24° 7'10 | 1♏ 9 | 14°58 | 4°14 | 25°41 | 8°48 | 1°50 | 19° 7 | 9°44 | 22°13 | 9°23 | 10° 2 | 8°32 | n.a. | T 8 |
| W 9 | 15 44 30 | 25° 4'26 | 16°15 | 14°35 | 4°46 | 26°19 | 8°41 | 1°49 | 19° 9 | 9°45 | 22°14 | 9°13 | 9°59 | 8°39 | n.a. | W 9 |
| T 10 | 15 48 27 | 26° 1'44 | 1♐32 | 14°17 | 5°16 | 26°57 | 8°33 | 1°49 | 19°12 | 9°46 | 22°15 | 9° 3 | 9°56 | 8°46 | n.a. | T 10 |
| F 11 | 15 52 23 | 26°59'02 | 16°48 | 14° 4 | 5°46 | 27°34 | 8°26 | 1°48 | 19°14 | 9°47 | 22°15 | 8°54 | 9°53 | 8°52 | n.a. | F 11 |
| S 12 | 15 56 20 | 27°56'21 | 1♑52 | 13°57 | 6°13 | 28°12 | 8°18 | 1°48 | 19°17 | 9°47 | 22°16 | 8°47 | 9°50 | 8°59 | n.a. | S 12 |
| S 13 | 16 0 17 | 28°53'42 | 16°37 | 13°D56 | 6°39 | 28°50 | 8°11 | 1°47 | 19°20 | 9°48 | 22°17 | 8°43 | 9°46 | 9° 6 | n.a. | S 13 |
| M14 | 16 4 13 | 29°51'04 | 0♒56 | 14° 1 | 7° 4 | 29°28 | 8° 3 | 1°46 | 19°23 | 9°49 | 22°17 | 8°42 | 9°43 | 9°12 | n.a. | M14 |
| T 15 | 16 8 10 | 0♊48'28 | 14°49 | 14°12 | 7°26 | 0♋ 7 | 7°55 | 1°45 | 19°25 | 9°49 | 22°18 | 8°D42 | 9°40 | 9°19 | n.a. | T 15 |
| W16 | 16 12 6 | 1°45'53 | 28°15 | 14°30 | 7°47 | 0°45 | 7°48 | 1°44 | 19°28 | 9°50 | 22°19 | 8°R42 | 9°37 | 9°26 | n.a. | W16 |
| T 17 | 16 16 3 | 2°43'20 | 11♓19 | 14°55 | 8° 7 | 1°23 | 7°40 | 1°43 | 19°31 | 9°51 | 22°19 | 8°42 | 9°34 | 9°33 | n.a. | T 17 |
| F 18 | 16 19 59 | 3°40'48 | 24° 3 | 15°26 | 8°24 | 2° 1 | 7°32 | 1°41 | 19°34 | 9°51 | 22°20 | 8°40 | 9°30 | 9°39 | n.a. | F 18 |
| S 19 | 16 23 56 | 4°38'18 | 6♈31 | 16° 3 | 8°40 | 2°39 | 7°24 | 1°40 | 19°37 | 9°52 | 22°20 | 8°36 | 9°27 | 9°46 | n.a. | S 19 |
| S 20 | 16 27 53 | 5°35'49 | 18°47 | 16°47 | 8°53 | 3°18 | 7°17 | 1°38 | 19°40 | 9°52 | 22°21 | 8°29 | 9°24 | 9°53 | n.a. | S 20 |
| M21 | 16 31 49 | 6°33'22 | 0♉53 | 17°38 | 9° 5 | 3°56 | 7° 9 | 1°37 | 19°43 | 9°53 | 22°21 | 8°20 | 9°21 | 9°59 | n.a. | M21 |
| T 22 | 16 35 46 | 7°30'57 | 12°53 | 18°35 | 9°14 | 4°34 | 7° 1 | 1°35 | 19°46 | 9°53 | 22°22 | 8° 9 | 9°18 | 10° 6 | n.a. | T 22 |
| W23 | 16 39 42 | 8°28'33 | 24°48 | 19°38 | 9°22 | 5°13 | 6°53 | 1°33 | 19°49 | 9°54 | 22°22 | 7°58 | 9°15 | 10°13 | n.a. | W23 |
| T 24 | 16 43 39 | 9°26'11 | 6♊39 | 20°47 | 9°27 | 5°51 | 6°45 | 1°31 | 19°52 | 9°54 | 22°23 | 7°47 | 9°11 | 10°20 | n.a. | T 24 |
| F 25 | 16 47 35 | 10°23'50 | 18°30 | 22° 1 | 9°30 | 6°30 | 6°37 | 1°29 | 19°55 | 9°54 | 22°23 | 7°37 | 9° 8 | 10°26 | n.a. | F 25 |
| S 26 | 16 51 32 | 11°21'31 | 0♋20 | 23°21 | 9°R31 | 7° 8 | 6°30 | 1°27 | 19°58 | 9°55 | 22°23 | 7°29 | 9° 5 | 10°33 | n.a. | S 26 |
| S 27 | 16 55 28 | 12°19'13 | 12°13 | 24°46 | 9°29 | 7°47 | 6°22 | 1°25 | 20° 1 | 9°55 | 22°24 | 7°24 | 9° 2 | 10°40 | n.a. | S 27 |
| M28 | 16 59 25 | 13°16'57 | 24°11 | 26°17 | 9°25 | 8°26 | 6°14 | 1°23 | 20° 5 | 9°55 | 22°24 | 7°20 | 8°59 | 10°46 | n.a. | M28 |
| T 29 | 17 3 22 | 14°14'42 | 6♌16 | 27°51 | 9°19 | 9° 4 | 6° 7 | 1°21 | 20° 8 | 9°55 | 22°24 | 7°D19 | 8°56 | 10°53 | n.a. | T 29 |
| W30 | 17 7 18 | 15♊12'28 | 18♌32 | 29♉30 | 9♋10 | 9♋43 | 5♐59 | 1♒18 | 20♋11 | 9♓56 | 22♓25 | 7♒20 | 8♒52 | 11♊ 0 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n25 | 22n16 | 1n 6 | 14n 1 | 4s 4 | 25n23 | 1n24 | 25n 0 | 1n18 | 22s45 | 0s22 | 21s59 | 1s49 | 23n19 | 0n42 | 10s 4 | 2s 5 | 16s34 | 14s40 | 18s12 | 18s 2 | 26n36 | | n.a. |
| W 2 | 17 42 | 18 19 | 0 2 | 13 43 | 4 11 | 25 17 | 1 18 | 25 2 | 1 18 | 22 44 | 0 22 | 21 59 | 1 50 | 23 19 | 0 42 | 10 3 | 2 5 | 16 34 | 14 40 | 18 12 | 18 3 | 26 37 | | n.a. |
| T 3 | 17 58 | 13 30 | 1s 4 | 13 26 | 4 16 | 25 10 | 1 11 | 25 4 | 1 18 | 22 43 | 0 22 | 21 59 | 1 50 | 23 18 | 0 42 | 10 3 | 2 5 | 16 34 | 14 40 | 18 12 | 18 4 | 26 38 | | n.a. |
| F 4 | 18 13 | 7 57 | 2 9 | 13 12 | 4 20 | 25 2 | 1 4 | 25 6 | 1 18 | 22 42 | 0 22 | 21 59 | 1 50 | 23 18 | 0 42 | 10 3 | 2 5 | 16 34 | 14 41 | 18 12 | 18 4 | 26 39 | | n.a. |
| S 5 | 18 29 | 1 53 | 3 8 | 12 59 | 4 22 | 24 55 | 0 57 | 25 8 | 1 18 | 22 42 | 0 22 | 22 0 | 1 50 | 23 17 | 0 42 | 10 2 | 2 5 | 16 34 | 14 41 | 18 13 | 18 5 | 26 39 | | n.a. |
| S 6 | 18 44 | 4s29 | 3 59 | 12 48 | 4 22 | 24 46 | 0 50 | 25 9 | 1 18 | 22 41 | 0 23 | 22 0 | 1 51 | 23 17 | 0 42 | 10 2 | 2 5 | 16 33 | 14 41 | 18 14 | 18 6 | 26 40 | | n.a. |
| M 7 | 18 59 | 10 50 | 4 37 | 12 40 | 4 21 | 24 38 | 0 42 | 25 11 | 1 17 | 22 40 | 0 23 | 22 0 | 1 51 | 23 17 | 0 42 | 10 2 | 2 6 | 16 33 | 14 41 | 18 16 | 18 7 | 26 41 | | n.a. |
| T 8 | 19 14 | 16 47 | 4 58 | 12 35 | 4 19 | 24 28 | 0 34 | 25 12 | 1 17 | 22 39 | 0 23 | 22 1 | 1 51 | 23 16 | 0 42 | 10 1 | 2 6 | 16 33 | 14 42 | 18 19 | 18 8 | 26 41 | | n.a. |
| W 9 | 19 28 | 21 50 | 4 59 | 12 32 | 4 14 | 24 19 | 0 25 | 25 13 | 1 17 | 22 38 | 0 23 | 22 1 | 1 52 | 23 16 | 0 42 | 10 1 | 2 6 | 16 33 | 14 42 | 18 21 | 18 9 | 26 42 | | n.a. |
| T 10 | 19 42 | 25 29 | 4 39 | 12 32 | 4 9 | 24 9 | 0 17 | 25 14 | 1 17 | 22 37 | 0 23 | 22 1 | 1 52 | 23 15 | 0 42 | 10 1 | 2 6 | 16 33 | 14 42 | 18 24 | 18 10 | 26 43 | | n.a. |
| F 11 | 19 56 | 27 16 | 3 59 | 12 35 | 4 2 | 23 59 | 0 8 | 25 14 | 1 17 | 22 36 | 0 24 | 22 2 | 1 52 | 23 15 | 0 41 | 10 1 | 2 6 | 16 33 | 14 42 | 18 26 | 18 11 | 26 44 | | n.a. |
| S 12 | 20 9 | 27 0 | 3 2 | 12 41 | 3 53 | 23 48 | 0s 2 | 25 15 | 1 17 | 22 35 | 0 24 | 22 2 | 1 52 | 23 15 | 0 41 | 10 0 | 2 6 | 16 33 | 14 43 | 18 28 | 18 11 | 26 44 | | n.a. |
| S 13 | 20 22 | 24 49 | 1 54 | 12 49 | 3 44 | 23 37 | 0 11 | 25 15 | 1 16 | 22 34 | 0 24 | 22 2 | 1 53 | 23 14 | 0 41 | 10 0 | 2 6 | 16 33 | 14 43 | 18 29 | 18 12 | 26 45 | | n.a. |
| M14 | 20 35 | 21 4 | 0 41 | 13 1 | 3 34 | 23 26 | 0 21 | 25 15 | 1 16 | 22 33 | 0 24 | 22 3 | 1 53 | 23 14 | 0 41 | 10 0 | 2 6 | 16 33 | 14 43 | 18 30 | 18 13 | 26 45 | | n.a. |
| T 15 | 20 47 | 16 15 | 0n32 | 13 15 | 3 22 | 23 15 | 0 31 | 25 15 | 1 16 | 22 32 | 0 24 | 22 3 | 1 53 | 23 13 | 0 41 | 10 0 | 2 6 | 16 33 | 14 43 | 18 30 | 18 14 | 26 46 | | n.a. |
| W16 | 20 59 | 10 45 | 1 42 | 13 32 | 3 10 | 23 3 | 0 42 | 25 15 | 1 16 | 22 30 | 0 24 | 22 4 | 1 53 | 23 13 | 0 41 | 10 0 | 2 6 | 16 33 | 14 44 | 18 30 | 18 15 | 26 47 | | n.a. |
| T 17 | 21 11 | 4 57 | 2 44 | 13 51 | 2 57 | 22 51 | 0 53 | 25 14 | 1 16 | 22 29 | 0 25 | 22 4 | 1 54 | 23 12 | 0 41 | 10 0 | 2 6 | 16 33 | 14 44 | 18 30 | 18 16 | 26 47 | | n.a. |
| F 18 | 21 22 | 0n53 | 3 37 | 14 13 | 2 44 | 22 39 | 1 4 | 25 14 | 1 16 | 22 28 | 0 25 | 22 5 | 1 54 | 23 12 | 0 41 | 9 59 | 2 6 | 16 33 | 14 44 | 18 30 | 18 17 | 26 48 | | n.a. |
| S 19 | 21 33 | 6 34 | 4 18 | 14 38 | 2 30 | 22 27 | 1 15 | 25 13 | 1 15 | 22 27 | 0 25 | 22 6 | 1 54 | 23 12 | 0 41 | 9 59 | 2 6 | 16 33 | 14 44 | 18 31 | 18 17 | 26 49 | | n.a. |
| S 20 | 21 43 | 11 54 | 4 46 | 15 4 | 2 16 | 22 14 | 1 27 | 25 12 | 1 15 | 22 26 | 0 25 | 22 6 | 1 54 | 23 11 | 0 41 | 9 59 | 2 6 | 16 33 | 14 45 | 18 33 | 18 18 | 26 49 | | n.a. |
| M21 | 21 54 | 16 43 | 5 1 | 15 32 | 2 1 | 22 1 | 1 39 | 25 10 | 1 15 | 22 25 | 0 25 | 22 7 | 1 55 | 23 11 | 0 41 | 9 59 | 2 7 | 16 33 | 14 45 | 18 36 | 18 19 | 26 50 | | n.a. |
| T 22 | 22 4 | 20 50 | 5 2 | 16 2 | 1 47 | 21 48 | 1 51 | 25 9 | 1 15 | 22 24 | 0 25 | 22 7 | 1 55 | 23 10 | 0 41 | 9 59 | 2 7 | 16 33 | 14 45 | 18 38 | 18 20 | 26 50 | | n.a. |
| W23 | 22 13 | 24 5 | 4 51 | 16 34 | 1 32 | 21 35 | 2 4 | 25 7 | 1 15 | 22 22 | 0 26 | 22 8 | 1 55 | 23 10 | 0 41 | 9 59 | 2 7 | 16 33 | 14 45 | 18 41 | 18 21 | 26 51 | | n.a. |
| T 24 | 22 22 | 26 17 | 4 26 | 17 7 | 1 17 | 21 22 | 2 17 | 25 5 | 1 14 | 22 21 | 0 26 | 22 9 | 1 55 | 23 9 | 0 41 | 9 59 | 2 7 | 16 33 | 14 46 | 18 44 | 18 22 | 26 52 | | n.a. |
| F 25 | 22 31 | 27 18 | 3 51 | 17 41 | 1 3 | 21 9 | 2 30 | 25 3 | 1 14 | 22 20 | 0 26 | 22 9 | 1 56 | 23 9 | 0 41 | 9 59 | 2 7 | 16 33 | 14 46 | 18 47 | 18 23 | 26 52 | | n.a. |
| S 26 | 22 39 | 27 4 | 3 5 | 18 15 | 0 48 | 20 55 | 2 43 | 25 1 | 1 14 | 22 19 | 0 26 | 22 10 | 1 56 | 23 8 | 0 41 | 9 59 | 2 7 | 16 33 | 14 46 | 18 49 | 18 23 | 26 53 | | n.a. |
| S 27 | 22 47 | 25 34 | 2 10 | 18 50 | 0 34 | 20 42 | 2 56 | 24 58 | 1 14 | 22 18 | 0 26 | 22 11 | 1 56 | 23 8 | 0 41 | 9 59 | 2 7 | 16 34 | 14 46 | 18 50 | 18 24 | 26 53 | | n.a. |
| M28 | 22 55 | 22 55 | 1 10 | 19 25 | 0 21 | 20 29 | 3 10 | 24 56 | 1 13 | 22 16 | 0 26 | 22 12 | 1 56 | 23 7 | 0 41 | 9 59 | 2 7 | 16 34 | 14 47 | 18 51 | 18 25 | 26 54 | | n.a. |
| T 29 | 23 2 | 19 13 | 0 6 | 20 0 | 0 8 | 20 15 | 3 24 | 24 53 | 1 13 | 22 15 | 0 27 | 22 12 | 1 57 | 23 7 | 0 41 | 9 59 | 2 7 | 16 34 | 14 47 | 18 51 | 18 26 | 26 54 | | n.a. |
| W30 | 23n 8 | 14n40 | 1s 0 | 20n35 | 0n 5 | 20n 2 | 3s38 | 24n50 | 1n13 | 22s14 | 0s27 | 22s13 | 1s57 | 23n 6 | 0n41 | 9s59 | 2s 7 | 16s34 | 14s47 | 18s51 | 18s27 | 26n55 | | n.a. |

Julian Day Number = 782516.5, Delta T = 17h16m14s
Ecliptic obliquity = 23°58'59, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'45, Lahiri = -39°21'44 Julian Calendar 1 June 2571 BCE == Greg. Calendar 11 May 2571 BCE

The year -2570 astronomical counting style corresponds to year 2571 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2571 BCE
# geocentric

## JULY 2571 BCE (-2570) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 17 11 15 | 16♊10'16 | 1♍ 4 | 1♊13 | 8°R59 | 10♋22 | 5°R51 | 1°R16 | 20♋14 | 9♓56 | 22♓25 | 7♒21 | 8♒49 | 11♊ 6 | n.a. | T 1 |
| F 2 | 17 15 11 | 17° 8'05 | 13°56 | 2°59 | 8♋46 | 11° 1 | 5♐44 | 1♒13 | 20°18 | 9°56 | 22°25 | 7°R22 | 8°46 | 11°13 | n.a. | F 2 |
| S 3 | 17 19 8 | 18° 5'56 | 27°12 | 4°48 | 8°30 | 11°40 | 5°36 | 1°10 | 20°21 | 9°56 | 22°26 | 7°21 | 8°43 | 11°20 | n.a. | S 3 |
| S 4 | 17 23 4 | 19° 3'48 | 10♎55 | 6°40 | 8°12 | 12°18 | 5°29 | 1° 7 | 20°24 | 9°56 | 22°26 | 7°19 | 8°40 | 11°27 | n.a. | S 4 |
| M 5 | 17 27 1 | 20° 1'41 | 25° 5 | 8°33 | 7°52 | 12°57 | 5°22 | 1° 4 | 20°28 | 9°R56 | 22°26 | 7°15 | 8°36 | 11°33 | n.a. | M 5 |
| T 6 | 17 30 57 | 20°59'36 | 9♏42 | 10°29 | 7°30 | 13°36 | 5°14 | 1° 1 | 20°31 | 9°56 | 22°26 | 7°10 | 8°33 | 11°40 | n.a. | T 6 |
| W 7 | 17 34 54 | 21°57'33 | 24°41 | 12°25 | 7° 5 | 14°15 | 5° 7 | 0°58 | 20°35 | 9°56 | 22°26 | 7° 3 | 8°30 | 11°47 | n.a. | W 7 |
| T 8 | 17 38 51 | 22°55'31 | 9♐54 | 14°23 | 6°38 | 14°55 | 5° 0 | 0°55 | 20°38 | 9°56 | 22°26 | 6°57 | 8°27 | 11°53 | n.a. | T 8 |
| F 9 | 17 42 47 | 23°53'31 | 25°10 | 16°21 | 6°10 | 15°34 | 4°53 | 0°52 | 20°42 | 9°56 | 22°27 | 6°51 | 8°24 | 12° 0 | n.a. | F 9 |
| S 10 | 17 46 44 | 24°51'34 | 10♑19 | 18°20 | 5°40 | 16°13 | 4°46 | 0°49 | 20°45 | 9°56 | 22°27 | 6°47 | 8°21 | 12° 7 | n.a. | S 10 |
| S 11 | 17 50 40 | 25°49'38 | 25°11 | 20°19 | 5° 8 | 16°52 | 4°39 | 0°45 | 20°49 | 9°55 | 22°27 | 6°45 | 8°17 | 12°13 | n.a. | S 11 |
| M12 | 17 54 37 | 26°47'44 | 9♒40 | 22°17 | 4°35 | 17°31 | 4°33 | 0°42 | 20°52 | 9°55 | 22°27 | 6°D44 | 8°14 | 12°20 | n.a. | M12 |
| T 13 | 17 58 33 | 27°45'52 | 23°43 | 24°16 | 4° 1 | 18°11 | 4°26 | 0°38 | 20°56 | 9°55 | 22°27 | 6°45 | 8°11 | 12°27 | n.a. | T 13 |
| W14 | 18 2 30 | 28°44'02 | 7♓17 | 26°13 | 3°26 | 18°50 | 4°20 | 0°35 | 20°59 | 9°55 | 22°R27 | 6°46 | 8° 8 | 12°34 | n.a. | W14 |
| T 15 | 18 6 26 | 29°42'14 | 20°26 | 28°11 | 2°50 | 19°29 | 4°13 | 0°31 | 21° 3 | 9°54 | 22°27 | 6°48 | 8° 5 | 12°40 | n.a. | T 15 |
| F 16 | 18 10 23 | 0♋40'29 | 3♈12 | 0♋ 7 | 2°14 | 20° 9 | 4° 7 | 0°27 | 21° 6 | 9°54 | 22°27 | 6°R48 | 8° 2 | 12°47 | n.a. | F 16 |
| S 17 | 18 14 20 | 1°38'46 | 15°39 | 2° 2 | 1°37 | 20°48 | 4° 1 | 0°23 | 21°10 | 9°54 | 22°27 | 6°47 | 7°58 | 12°54 | n.a. | S 17 |
| S 18 | 18 18 16 | 2°37'05 | 27°51 | 3°57 | 1° 1 | 21°28 | 3°55 | 0°20 | 21°14 | 9°53 | 22°27 | 6°44 | 7°55 | 13° 0 | n.a. | S 18 |
| M19 | 18 22 13 | 3°35'27 | 9♉53 | 5°50 | 0°24 | 22° 7 | 3°49 | 0°16 | 21°17 | 9°53 | 22°27 | 6°40 | 7°52 | 13° 7 | n.a. | M19 |
| T 20 | 18 26 9 | 4°33'50 | 21°48 | 7°43 | 29♊48 | 22°47 | 3°43 | 0°12 | 21°21 | 9°52 | 22°27 | 6°35 | 7°49 | 13°14 | n.a. | T 20 |
| W21 | 18 30 6 | 5°32'17 | 3♊39 | 9°34 | 29°13 | 23°27 | 3°38 | 0° 8 | 21°25 | 9°52 | 22°26 | 6°30 | 7°46 | 13°20 | n.a. | W21 |
| T 22 | 18 34 2 | 6°30'45 | 15°30 | 11°24 | 28°39 | 24° 6 | 3°32 | 0° 3 | 21°28 | 9°51 | 22°26 | 6°24 | 7°42 | 13°27 | n.a. | T 22 |
| F 23 | 18 37 59 | 7°29'15 | 27°22 | 13°13 | 28° 5 | 24°46 | 3°27 | 29♉59 | 21°32 | 9°51 | 22°26 | 6°19 | 7°39 | 13°34 | n.a. | F 23 |
| S 24 | 18 41 55 | 8°27'48 | 9♋17 | 15° 1 | 27°33 | 25°26 | 3°22 | 29°55 | 21°36 | 9°50 | 22°26 | 6°16 | 7°36 | 13°41 | n.a. | S 24 |
| S 25 | 18 45 52 | 9°26'23 | 21°17 | 16°48 | 27° 3 | 26° 6 | 3°17 | 29°51 | 21°40 | 9°49 | 22°26 | 6°13 | 7°33 | 13°47 | n.a. | S 25 |
| M26 | 18 49 48 | 10°24'59 | 3♌24 | 18°34 | 26°34 | 26°46 | 3°12 | 29°46 | 21°43 | 9°49 | 22°25 | 6°D12 | 7°30 | 13°54 | n.a. | M26 |
| T 27 | 18 53 45 | 11°23'38 | 15°39 | 20°19 | 26° 7 | 27°26 | 3° 7 | 29°42 | 21°47 | 9°48 | 22°25 | 6°13 | 7°27 | 14° 1 | n.a. | T 27 |
| W28 | 18 57 42 | 12°22'19 | 28° 6 | 22° 2 | 25°42 | 28° 6 | 3° 3 | 29°38 | 21°51 | 9°47 | 22°25 | 6°14 | 7°23 | 14° 7 | n.a. | W28 |
| T 29 | 19 1 38 | 13°21'02 | 10♍47 | 23°45 | 25°19 | 28°46 | 2°59 | 29°33 | 21°55 | 9°47 | 22°25 | 6°15 | 7°20 | 14°14 | n.a. | T 29 |
| F 30 | 19 5 35 | 14°19'46 | 23°44 | 25°27 | 24°58 | 29°26 | 2°55 | 29°29 | 21°58 | 9°46 | 22°24 | 6°17 | 7°17 | 14°21 | n.a. | F 30 |
| S 31 | 19 9 31 | 15♋18'33 | 7♎ 0 | 27♋ 7 | 24♊39 | 0♌ 6 | 2♐51 | 29♉24 | 22♋ 2 | 9♓45 | 22♓24 | 6♒18 | 7♒14 | 14♊27 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 23n15 | 9n24 | 2s 4 | 21n 9 | 0n17 | 19n49 | 3s52 | 24n47 | 1n13 | 22s13 | 0s27 | 22s14 | 1s57 | 23n 6 | 0n41 | 9s59 | 2s 7 | 16s34 | 14s48 | 18s51 | 18s28 | 26n55 | | | n.a. |
| F 2 | 23 21 | 3 38 | 3 4 | 21 42 | 0 28 | 19 35 | 4 6 | 24 43 | 1 13 | 22 12 | 0 27 | 22 15 | 1 57 | 23 5 | 0 41 | 9 59 | 2 7 | 16 34 | 14 48 | 18 51 | 18 29 | 26 56 | | | n.a. |
| S 3 | 23 26 | 2s27 | 3 56 | 22 13 | 0 39 | 19 22 | 4 20 | 24 39 | 1 12 | 22 10 | 0 27 | 22 16 | 1 58 | 23 5 | 0 41 | 9 59 | 2 7 | 16 34 | 14 48 | 18 51 | 18 29 | 26 56 | | | n.a. |
| S 4 | 23 31 | 8 38 | 4 36 | 22 43 | 0 49 | 19 9 | 4 34 | 24 36 | 1 12 | 22 9 | 0 27 | 22 17 | 1 58 | 23 4 | 0 41 | 9 59 | 2 8 | 16 35 | 14 48 | 18 52 | 18 30 | 26 57 | | | n.a. |
| M 5 | 23 36 | 14 35 | 5 1 | 23 11 | 0 58 | 18 57 | 4 49 | 24 32 | 1 12 | 22 8 | 0 28 | 22 17 | 1 58 | 23 4 | 0 41 | 9 59 | 2 8 | 16 35 | 14 49 | 18 53 | 18 31 | 26 57 | | | n.a. |
| T 6 | 23 40 | 19 54 | 5 8 | 23 38 | 1 7 | 18 44 | 5 2 | 24 27 | 1 12 | 22 7 | 0 28 | 22 18 | 1 58 | 23 3 | 0 41 | 9 59 | 2 8 | 16 35 | 14 49 | 18 54 | 18 32 | 26 58 | | | n.a. |
| W 7 | 23 44 | 24 7 | 4 54 | 24 2 | 1 14 | 18 32 | 5 16 | 24 23 | 1 11 | 22 6 | 0 28 | 22 19 | 1 58 | 23 3 | 0 41 | 9 59 | 2 8 | 16 35 | 14 49 | 18 56 | 18 33 | 26 58 | | | n.a. |
| T 8 | 23 47 | 26 42 | 4 19 | 24 23 | 1 21 | 18 20 | 5 30 | 24 18 | 1 11 | 22 4 | 0 28 | 22 20 | 1 59 | 23 2 | 0 41 | 9 59 | 2 8 | 16 35 | 14 50 | 18 57 | 18 34 | 26 59 | | | n.a. |
| F 9 | 23 50 | 27 19 | 3 26 | 24 43 | 1 27 | 18 8 | 5 43 | 24 13 | 1 11 | 22 3 | 0 28 | 22 21 | 1 59 | 23 1 | 0 41 | 9 59 | 2 8 | 16 35 | 14 50 | 18 59 | 18 35 | 26 59 | | | n.a. |
| S 10 | 23 53 | 25 52 | 2 18 | 25 0 | 1 32 | 17 56 | 5 56 | 24 8 | 1 11 | 22 2 | 0 28 | 22 22 | 1 59 | 23 1 | 0 41 | 9 59 | 2 8 | 16 36 | 14 50 | 19 0 | 18 35 | 27 0 | | | n.a. |
| S 11 | 23 55 | 22 36 | 1 2 | 25 14 | 1 37 | 17 45 | 6 8 | 24 3 | 1 10 | 22 1 | 0 28 | 22 23 | 1 59 | 23 0 | 0 41 | 9 59 | 2 8 | 16 36 | 14 50 | 19 1 | 18 36 | 27 0 | | | n.a. |
| M12 | 23 57 | 17 58 | 0n16 | 25 26 | 1 41 | 17 35 | 6 20 | 23 58 | 1 10 | 22 0 | 0 29 | 22 24 | 2 0 | 23 0 | 0 41 | 9 59 | 2 8 | 16 36 | 14 51 | 19 1 | 18 37 | 27 1 | | | n.a. |
| T 13 | 23 58 | 12 29 | 1 31 | 25 35 | 1 44 | 17 24 | 6 31 | 23 52 | 1 10 | 21 59 | 0 29 | 22 25 | 2 0 | 22 59 | 0 41 | 10 0 | 2 8 | 16 36 | 14 51 | 19 0 | 18 38 | 27 1 | | | n.a. |
| W14 | 23 59 | 6 35 | 2 38 | 25 41 | 1 46 | 17 15 | 6 42 | 23 46 | 1 10 | 21 58 | 0 29 | 22 26 | 2 0 | 22 59 | 0 41 | 10 0 | 2 8 | 16 37 | 14 51 | 19 0 | 18 39 | 27 2 | | | n.a. |
| T 15 | 23 59 | 0 35 | 3 35 | 25 46 | 1 47 | 17 5 | 6 52 | 23 40 | 1 9 | 21 57 | 0 29 | 22 27 | 2 0 | 22 58 | 0 41 | 10 0 | 2 8 | 16 37 | 14 52 | 19 0 | 18 40 | 27 2 | | | n.a. |
| F 16 | 23 59 | 5n15 | 4 20 | 25 47 | 1 48 | 16 57 | 7 1 | 23 34 | 1 9 | 21 55 | 0 29 | 22 28 | 2 0 | 22 57 | 0 41 | 10 0 | 2 8 | 16 37 | 14 52 | 19 0 | 18 40 | 27 2 | | | n.a. |
| S 17 | 23 58 | 10 45 | 4 51 | 25 47 | 1 49 | 16 48 | 7 10 | 23 28 | 1 9 | 21 54 | 0 29 | 22 29 | 2 1 | 22 57 | 0 41 | 10 0 | 2 8 | 16 37 | 14 52 | 19 0 | 18 41 | 27 3 | | | n.a. |
| S 18 | 23 57 | 15 43 | 5 8 | 25 44 | 1 48 | 16 41 | 7 18 | 23 21 | 1 8 | 21 53 | 0 29 | 22 30 | 2 1 | 22 56 | 0 41 | 10 1 | 2 9 | 16 38 | 14 52 | 19 1 | 18 42 | 27 3 | | | n.a. |
| M19 | 23 56 | 20 0 | 5 11 | 25 38 | 1 48 | 16 34 | 7 25 | 23 14 | 1 8 | 21 52 | 0 29 | 22 31 | 2 1 | 22 56 | 0 41 | 10 1 | 2 9 | 16 38 | 14 53 | 19 2 | 18 43 | 27 4 | | | n.a. |
| T 20 | 23 54 | 23 27 | 5 1 | 25 31 | 1 46 | 16 28 | 7 31 | 23 7 | 1 8 | 21 51 | 0 29 | 22 32 | 2 1 | 22 55 | 0 41 | 10 1 | 2 9 | 16 38 | 14 53 | 19 3 | 18 44 | 27 4 | | | n.a. |
| W21 | 23 52 | 25 54 | 4 38 | 25 22 | 1 44 | 16 22 | 7 37 | 23 0 | 1 8 | 21 50 | 0 30 | 22 33 | 2 1 | 22 54 | 0 41 | 10 1 | 2 9 | 16 39 | 14 53 | 19 4 | 18 45 | 27 4 | | | n.a. |
| T 22 | 23 49 | 27 11 | 4 3 | 25 11 | 1 42 | 16 17 | 7 41 | 22 53 | 1 7 | 21 49 | 0 30 | 22 34 | 2 1 | 22 54 | 0 41 | 10 2 | 2 9 | 16 39 | 14 54 | 19 6 | 18 45 | 27 5 | | | n.a. |
| F 23 | 23 46 | 27 14 | 3 17 | 24 57 | 1 39 | 16 13 | 7 45 | 22 45 | 1 7 | 21 48 | 0 30 | 22 35 | 2 2 | 22 53 | 0 41 | 10 2 | 2 9 | 16 39 | 14 54 | 19 7 | 18 46 | 27 5 | | | n.a. |
| S 24 | 23 42 | 26 1 | 2 22 | 24 42 | 1 36 | 16 10 | 7 48 | 22 38 | 1 7 | 21 48 | 0 30 | 22 37 | 2 2 | 22 53 | 0 41 | 10 2 | 2 9 | 16 40 | 14 54 | 19 8 | 18 47 | 27 5 | | | n.a. |
| S 25 | 23 38 | 23 35 | 1 21 | 24 26 | 1 33 | 16 7 | 7 50 | 22 30 | 1 6 | 21 47 | 0 30 | 22 38 | 2 2 | 22 52 | 0 41 | 10 3 | 2 9 | 16 40 | 14 54 | 19 9 | 18 48 | 27 6 | | | n.a. |
| M26 | 23 34 | 20 5 | 0 15 | 24 8 | 1 29 | 16 5 | 7 51 | 22 22 | 1 6 | 21 46 | 0 30 | 22 39 | 2 2 | 22 51 | 0 41 | 10 3 | 2 9 | 16 40 | 14 55 | 19 9 | 18 49 | 27 6 | | | n.a. |
| T 27 | 23 29 | 15 41 | 0s52 | 23 48 | 1 25 | 16 4 | 7 52 | 22 13 | 1 6 | 21 45 | 0 30 | 22 40 | 2 2 | 22 51 | 0 41 | 10 3 | 2 9 | 16 41 | 14 55 | 19 9 | 18 50 | 27 6 | | | n.a. |
| W28 | 23 23 | 10 34 | 1 58 | 23 27 | 1 20 | 16 3 | 7 52 | 22 5 | 1 5 | 21 44 | 0 30 | 22 41 | 2 2 | 22 50 | 0 41 | 10 4 | 2 9 | 16 41 | 14 55 | 19 8 | 18 50 | 27 7 | | | n.a. |
| T 29 | 23 18 | 4 56 | 2 59 | 23 5 | 1 15 | 16 4 | 7 51 | 21 56 | 1 5 | 21 43 | 0 30 | 22 42 | 2 3 | 22 50 | 0 41 | 10 4 | 2 9 | 16 41 | 14 55 | 19 8 | 18 51 | 27 7 | | | n.a. |
| F 30 | 23 11 | 1s 0 | 3 53 | 22 41 | 1 10 | 16 5 | 7 49 | 21 47 | 1 5 | 21 43 | 0 30 | 22 43 | 2 3 | 22 49 | 0 41 | 10 4 | 2 9 | 16 42 | 14 56 | 19 8 | 18 52 | 27 7 | | | n.a. |
| S 31 | 23n 5 | 7s 2 | 4s35 | 22n16 | 1n 5 | 16n 6 | 7s47 | 21n38 | 1n 5 | 21s42 | 0s31 | 22s44 | 2s 3 | 22n48 | 0n41 | 10s 5 | 2s 9 | 16s42 | 14s56 | 19s 7 | 18s53 | 27n 8 | | | n.a. |

Julian Day Number = 782546.5, Delta T = 17h16m11s
Ecliptic obliquity = 23°58'58, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'41, Lahiri = -39°21'40 Julian Calendar 1 July 2571 BCE == Greg. Calendar 10 June 2571 BCE

The year -2570 astronomical counting style corresponds to year 2571 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2571 BCE
# geocentric

## AUGUST 2571 BCE (-2570) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 13 28 | 16♋17'21 | 20♎37 | 28♋47 | 24°R23 | 0♌46 | 2°R47 | 29°R20 | 22♋ 6 | 9°R44 | 22°R24 | 6°R18 | 7♒11 | 14♊34 | n.a. | S 1 |
| M 2 | 19 17 24 | 17°16'11 | 4♏37 | 0♌25 | 24♊ 9 | 1°27 | 2♐43 | 29♉15 | 22°10 | 9♓43 | 22♓23 | 6♒17 | 7° 8 | 14°41 | n.a. | M 2 |
| T 3 | 19 21 21 | 18°15'03 | 18°58 | 2° 2 | 23°57 | 2° 7 | 2°40 | 29°10 | 22°13 | 9°42 | 22°23 | 6°16 | 7° 4 | 14°48 | n.a. | T 3 |
| W 4 | 19 25 17 | 19°13'58 | 3♐38 | 3°39 | 23°48 | 2°47 | 2°37 | 29° 6 | 22°17 | 9°42 | 22°22 | 6°14 | 7° 1 | 14°54 | n.a. | W 4 |
| T 5 | 19 29 14 | 20°12'54 | 18°32 | 5°14 | 23°41 | 3°27 | 2°34 | 29° 1 | 22°21 | 9°41 | 22°22 | 6°11 | 6°58 | 15° 1 | n.a. | T 5 |
| F 6 | 19 33 10 | 21°11'52 | 3♉31 | 6°49 | 23°37 | 4° 8 | 2°31 | 28°56 | 22°25 | 9°40 | 22°22 | 6°10 | 6°55 | 15° 8 | n.a. | F 6 |
| S 7 | 19 37 7 | 22°10'53 | 18°29 | 8°23 | 23°D35 | 4°48 | 2°28 | 28°52 | 22°29 | 9°39 | 22°21 | 6° 8 | 6°52 | 15°14 | n.a. | S 7 |
| S 8 | 19 41 4 | 23° 9'55 | 3♒16 | 9°55 | 23°35 | 5°29 | 2°26 | 28°47 | 22°32 | 9°38 | 22°21 | 6°D 8 | 6°48 | 15°21 | n.a. | S 8 |
| M 9 | 19 45 0 | 24° 9'00 | 17°46 | 11°27 | 23°38 | 6° 9 | 2°23 | 28°42 | 22°36 | 9°37 | 22°20 | 6° 8 | 6°45 | 15°28 | n.a. | M 9 |
| T 10 | 19 48 57 | 25° 8'07 | 1♓52 | 12°58 | 23°43 | 6°50 | 2°21 | 28°37 | 22°40 | 9°35 | 22°20 | 6° 9 | 6°42 | 15°34 | n.a. | T 10 |
| W11 | 19 52 53 | 26° 7'17 | 15°33 | 14°28 | 23°50 | 7°31 | 2°19 | 28°32 | 22°44 | 9°34 | 22°19 | 6°10 | 6°39 | 15°41 | n.a. | W11 |
| T 12 | 19 56 50 | 27° 6'29 | 28°48 | 15°57 | 24° 0 | 8°11 | 2°18 | 28°28 | 22°48 | 9°33 | 22°18 | 6°11 | 6°36 | 15°48 | n.a. | T 12 |
| F 13 | 20 0 46 | 28° 5'43 | 11♈40 | 17°25 | 24°12 | 8°52 | 2°16 | 28°23 | 22°51 | 9°32 | 22°18 | 6°11 | 6°33 | 15°55 | n.a. | F 13 |
| S 14 | 20 4 43 | 29° 5'00 | 24°10 | 18°52 | 24°25 | 9°33 | 2°15 | 28°18 | 22°55 | 9°31 | 22°17 | 6°R12 | 6°29 | 16° 1 | n.a. | S 14 |
| S 15 | 20 8 39 | 0♌ 4'20 | 6♉24 | 20°18 | 24°41 | 10°14 | 2°14 | 28°13 | 22°59 | 9°30 | 22°17 | 6°12 | 6°26 | 16° 8 | n.a. | S 15 |
| M16 | 20 12 36 | 1° 3'42 | 18°26 | 21°43 | 24°59 | 10°55 | 2°13 | 28° 9 | 23° 3 | 9°28 | 22°16 | 6°11 | 6°23 | 16°15 | n.a. | M16 |
| T 17 | 20 16 32 | 2° 3'06 | 0♊19 | 23° 7 | 25°19 | 11°36 | 2°12 | 28° 4 | 23° 7 | 9°27 | 22°15 | 6°11 | 6°20 | 16°21 | n.a. | T 17 |
| W18 | 20 20 29 | 3° 2'34 | 12°10 | 24°30 | 25°40 | 12°17 | 2°12 | 27°59 | 23°10 | 9°26 | 22°15 | 6°10 | 6°17 | 16°28 | n.a. | W18 |
| T 19 | 20 24 26 | 4° 2'03 | 24° 1 | 25°52 | 26° 4 | 12°58 | 2°11 | 27°54 | 23°14 | 9°25 | 22°14 | 6°10 | 6°14 | 16°35 | n.a. | T 19 |
| F 20 | 20 28 22 | 5° 1'35 | 5♋55 | 27°13 | 26°29 | 13°39 | 2°D11 | 27°50 | 23°18 | 9°23 | 22°13 | 6°10 | 6°10 | 16°41 | n.a. | F 20 |
| S 21 | 20 32 19 | 6° 1'10 | 17°57 | 28°33 | 26°56 | 14°20 | 2°11 | 27°45 | 23°22 | 9°22 | 22°12 | 6°D10 | 6° 7 | 16°48 | n.a. | S 21 |
| S 22 | 20 36 15 | 7° 0'46 | 0♌ 7 | 29°51 | 27°24 | 15° 1 | 2°11 | 27°40 | 23°25 | 9°21 | 22°12 | 6°R10 | 6° 4 | 16°55 | n.a. | S 22 |
| M23 | 20 40 12 | 8° 0'25 | 12°28 | 1♍ 9 | 27°55 | 15°43 | 2°12 | 27°35 | 23°29 | 9°19 | 22°11 | 6°10 | 6° 1 | 17° 1 | n.a. | M23 |
| T 24 | 20 44 8 | 9° 0'06 | 25° 1 | 2°24 | 28°26 | 16°24 | 2°13 | 27°31 | 23°33 | 9°18 | 22°10 | 6°10 | 5°58 | 17° 8 | n.a. | T 24 |
| W25 | 20 48 5 | 9°59'49 | 7♍47 | 3°39 | 28°59 | 17° 5 | 2°13 | 27°26 | 23°36 | 9°16 | 22° 9 | 6° 9 | 5°54 | 17°15 | n.a. | W25 |
| T 26 | 20 52 1 | 10°59'34 | 20°46 | 4°52 | 29°34 | 17°47 | 2°14 | 27°22 | 23°40 | 9°15 | 22° 9 | 6° 9 | 5°51 | 17°22 | n.a. | T 26 |
| F 27 | 20 55 58 | 11°59'21 | 3♎58 | 6° 3 | 0♋ 9 | 18°28 | 2°16 | 27°17 | 23°44 | 9°13 | 22° 8 | 6° 8 | 5°48 | 17°28 | n.a. | F 27 |
| S 28 | 20 59 54 | 12°59'10 | 17°25 | 7°12 | 0°46 | 19°10 | 2°17 | 27°12 | 23°47 | 9°12 | 22° 7 | 6° 8 | 5°45 | 17°35 | n.a. | S 28 |
| S 29 | 21 3 51 | 13°59'02 | 1♏ 7 | 8°19 | 1°25 | 19°51 | 2°19 | 27° 8 | 23°51 | 9°11 | 22° 6 | 6° 7 | 5°42 | 17°42 | n.a. | S 29 |
| M30 | 21 7 48 | 14°58'54 | 15° 2 | 9°24 | 2° 4 | 20°33 | 2°21 | 27° 4 | 23°55 | 9° 9 | 22° 5 | 6°D 7 | 5°39 | 17°48 | n.a. | M30 |
| T 31 | 21 11 44 | 15♌58'49 | 29♏10 | 10♍27 | 2♋45 | 21♌15 | 2♐23 | 26♉59 | 23♋58 | 9♓ 7 | 22♓ 4 | 6♒ 7 | 5♒35 | 17♊55 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | | ☊ | | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | | decl | | decl | | decl | lat |
| S 1 | 22n58 | 12s54 | 5s 4 | 21n50 | 0n59 | 16n 8 | 7s44 | 21n29 | 1n 4 | 21s41 | 0s31 | 22s45 | 2s 3 | 22n48 | 0n41 | 10s 5 | 2s10 | 16s42 | 14s56 | 19s 7 | 18s54 | 27n 8 | | | n.a. |
| M 2 | 22 50 | 18 17 | 5 15 | 21 23 | 0 53 | 16 11 | 7 40 | 21 20 | 1 4 | 21 41 | 0 31 | 22 47 | 2 3 | 22 47 | 0 41 | 10 5 | 2 10 | 16 43 | 14 56 | 19 8 | 18 55 | 27 8 | | | n.a. |
| T 3 | 22 42 | 22 46 | 5 8 | 20 55 | 0 47 | 16 15 | 7 36 | 21 10 | 1 4 | 21 40 | 0 31 | 22 48 | 2 3 | 22 46 | 0 41 | 10 6 | 2 10 | 16 43 | 14 57 | 19 8 | 18 55 | 27 8 | | | n.a. |
| W 4 | 22 34 | 25 56 | 4 40 | 20 26 | 0 41 | 16 19 | 7 31 | 21 0 | 1 3 | 21 40 | 0 31 | 22 49 | 2 3 | 22 46 | 0 41 | 10 6 | 2 10 | 16 44 | 14 57 | 19 8 | 18 56 | 27 9 | | | n.a. |
| T 5 | 22 25 | 27 21 | 3 54 | 19 57 | 0 35 | 16 24 | 7 26 | 20 50 | 1 3 | 21 39 | 0 31 | 22 50 | 2 3 | 22 45 | 0 41 | 10 7 | 2 10 | 16 44 | 14 57 | 19 9 | 18 57 | 27 9 | | | n.a. |
| F 6 | 22 16 | 26 47 | 2 51 | 19 26 | 0 28 | 16 29 | 7 21 | 20 40 | 1 3 | 21 39 | 0 31 | 22 51 | 2 4 | 22 45 | 0 41 | 10 7 | 2 10 | 16 44 | 14 57 | 19 9 | 18 58 | 27 9 | | | n.a. |
| S 7 | 22 7 | 24 16 | 1 36 | 18 55 | 0 21 | 16 35 | 7 15 | 20 30 | 1 2 | 21 38 | 0 31 | 22 52 | 2 4 | 22 44 | 0 41 | 10 8 | 2 10 | 16 45 | 14 58 | 19 10 | 18 59 | 27 9 | | | n.a. |
| S 8 | 21 57 | 20 7 | 0 16 | 18 24 | 0 14 | 16 42 | 7 8 | 20 20 | 1 2 | 21 38 | 0 31 | 22 53 | 2 4 | 22 43 | 0 41 | 10 8 | 2 10 | 16 45 | 14 58 | 19 10 | 19 0 | 27 10 | | | n.a. |
| M 9 | 21 46 | 14 51 | 1n 4 | 17 51 | 0 7 | 16 48 | 7 2 | 20 9 | 1 2 | 21 37 | 0 31 | 22 54 | 2 4 | 22 43 | 0 41 | 10 8 | 2 10 | 16 46 | 14 58 | 19 10 | 19 0 | 27 10 | | | n.a. |
| T 10 | 21 35 | 8 55 | 2 18 | 17 19 | 0 0 | 16 55 | 6 55 | 19 58 | 1 1 | 21 37 | 0 31 | 22 55 | 2 4 | 22 42 | 0 41 | 10 9 | 2 10 | 16 46 | 14 58 | 19 10 | 19 1 | 27 10 | | | n.a. |
| W11 | 21 24 | 2 44 | 3 21 | 16 45 | 0s 7 | 17 3 | 6 48 | 19 47 | 1 1 | 21 37 | 0 31 | 22 56 | 2 4 | 22 41 | 0 41 | 10 9 | 2 10 | 16 47 | 14 59 | 19 9 | 19 2 | 27 10 | | | n.a. |
| T 12 | 21 13 | 3n21 | 4 12 | 16 12 | 0 14 | 17 11 | 6 40 | 19 36 | 1 0 | 21 36 | 0 31 | 22 58 | 2 4 | 22 41 | 0 41 | 10 10 | 2 10 | 16 47 | 14 59 | 19 9 | 19 3 | 27 10 | | | n.a. |
| F 13 | 21 1 | 9 7 | 4 49 | 15 38 | 0 22 | 17 19 | 6 32 | 19 25 | 1 0 | 21 36 | 0 31 | 22 59 | 2 4 | 22 40 | 0 41 | 10 10 | 2 10 | 16 47 | 14 59 | 19 9 | 19 4 | 27 11 | | | n.a. |
| S 14 | 20 48 | 14 22 | 5 10 | 15 3 | 0 29 | 17 27 | 6 25 | 19 13 | 1 0 | 21 36 | 0 32 | 23 0 | 2 4 | 22 39 | 0 41 | 10 11 | 2 10 | 16 48 | 14 59 | 19 9 | 19 4 | 27 11 | | | n.a. |
| S 15 | 20 36 | 18 56 | 5 17 | 14 29 | 0 36 | 17 36 | 6 17 | 19 2 | 0 59 | 21 36 | 0 32 | 23 1 | 2 4 | 22 39 | 0 41 | 10 11 | 2 10 | 16 48 | 15 0 | 19 9 | 19 5 | 27 11 | | | n.a. |
| M16 | 20 23 | 22 39 | 5 10 | 13 54 | 0 44 | 17 45 | 6 9 | 18 50 | 0 59 | 21 36 | 0 32 | 23 2 | 2 4 | 22 38 | 0 41 | 10 12 | 2 10 | 16 49 | 15 0 | 19 9 | 19 6 | 27 11 | | | n.a. |
| T 17 | 20 9 | 25 23 | 4 50 | 13 19 | 0 51 | 17 54 | 6 0 | 18 38 | 0 59 | 21 35 | 0 32 | 23 3 | 2 4 | 22 38 | 0 41 | 10 12 | 2 10 | 16 49 | 15 0 | 19 9 | 19 7 | 27 11 | | | n.a. |
| W18 | 19 55 | 27 0 | 4 17 | 12 44 | 0 59 | 18 3 | 5 52 | 18 26 | 0 58 | 21 35 | 0 32 | 23 4 | 2 5 | 22 37 | 0 41 | 10 13 | 2 10 | 16 50 | 15 0 | 19 9 | 19 8 | 27 11 | | | n.a. |
| T 19 | 19 41 | 27 24 | 3 33 | 12 8 | 1 7 | 18 12 | 5 43 | 18 14 | 0 58 | 21 35 | 0 32 | 23 5 | 2 5 | 22 36 | 0 41 | 10 14 | 2 11 | 16 50 | 15 0 | 19 9 | 19 8 | 27 12 | | | n.a. |
| F 20 | 19 26 | 26 31 | 2 40 | 11 33 | 1 14 | 18 21 | 5 35 | 18 1 | 0 57 | 21 35 | 0 32 | 23 6 | 2 5 | 22 36 | 0 41 | 10 14 | 2 11 | 16 51 | 15 1 | 19 9 | 19 9 | 27 12 | | | n.a. |
| S 21 | 19 12 | 24 23 | 1 39 | 10 58 | 1 22 | 18 31 | 5 26 | 17 49 | 0 57 | 21 35 | 0 32 | 23 7 | 2 5 | 22 35 | 0 41 | 10 15 | 2 11 | 16 51 | 15 1 | 19 9 | 19 10 | 27 12 | | | n.a. |
| S 22 | 18 56 | 21 8 | 0 34 | 10 23 | 1 29 | 18 40 | 5 18 | 17 36 | 0 57 | 21 36 | 0 32 | 23 8 | 2 5 | 22 34 | 0 41 | 10 15 | 2 11 | 16 52 | 15 1 | 19 9 | 19 11 | 27 12 | | | n.a. |
| M23 | 18 41 | 16 53 | 0s35 | 9 49 | 1 36 | 18 49 | 5 9 | 17 23 | 0 56 | 21 36 | 0 32 | 23 9 | 2 5 | 22 34 | 0 41 | 10 16 | 2 11 | 16 52 | 15 1 | 19 9 | 19 12 | 27 12 | | | n.a. |
| T 24 | 18 25 | 11 52 | 1 43 | 9 15 | 1 44 | 18 58 | 5 0 | 17 10 | 0 56 | 21 36 | 0 32 | 23 10 | 2 5 | 22 33 | 0 41 | 10 16 | 2 11 | 16 53 | 15 1 | 19 9 | 19 12 | 27 12 | | | n.a. |
| W25 | 18 8 | 6 16 | 2 47 | 8 41 | 1 51 | 19 7 | 4 52 | 16 57 | 0 55 | 21 36 | 0 32 | 23 11 | 2 5 | 22 32 | 0 41 | 10 17 | 2 11 | 16 53 | 15 2 | 19 9 | 19 13 | 27 12 | | | n.a. |
| T 26 | 17 52 | 0 20 | 3 43 | 8 7 | 1 58 | 19 16 | 4 43 | 16 43 | 0 55 | 21 36 | 0 32 | 23 12 | 2 5 | 22 32 | 0 41 | 10 18 | 2 11 | 16 54 | 15 2 | 19 10 | 19 14 | 27 12 | | | n.a. |
| F 27 | 17 35 | 5s42 | 4 29 | 7 34 | 2 5 | 19 25 | 4 34 | 16 30 | 0 55 | 21 37 | 0 32 | 23 13 | 2 5 | 22 31 | 0 41 | 10 18 | 2 11 | 16 54 | 15 2 | 19 10 | 19 15 | 27 12 | | | n.a. |
| S 28 | 17 18 | 11 36 | 5 0 | 7 2 | 2 12 | 19 33 | 4 26 | 16 16 | 0 54 | 21 37 | 0 32 | 23 14 | 2 5 | 22 31 | 0 41 | 10 19 | 2 11 | 16 55 | 15 2 | 19 10 | 19 16 | 27 12 | | | n.a. |
| S 29 | 17 0 | 17 2 | 5 16 | 6 30 | 2 18 | 19 41 | 4 17 | 16 2 | 0 54 | 21 37 | 0 32 | 23 15 | 2 5 | 22 30 | 0 41 | 10 19 | 2 11 | 16 55 | 15 2 | 19 10 | 19 16 | 27 13 | | | n.a. |
| M30 | 16 42 | 21 41 | 5 13 | 5 59 | 2 25 | 19 50 | 4 8 | 15 49 | 0 53 | 21 38 | 0 32 | 23 16 | 2 5 | 22 29 | 0 41 | 10 20 | 2 11 | 16 56 | 15 3 | 19 10 | 19 17 | 27 13 | | | n.a. |
| T 31 | 16n24 | 25s10 | 4s52 | 5n30 | 2s31 | 19n57 | 4s 0 | 15n35 | 0n53 | 21s38 | 0s32 | 23s16 | 2s 5 | 22n29 | 0n41 | 10s21 | 2s11 | 16s56 | 15s 3 | 19s10 | 19s18 | 27n13 | | | n.a. |

Julian Day Number = 782577.5, Delta T = 17h16m09s
Ecliptic obliquity = 23°58'58, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'37, Lahiri = -39°21'36 Julian Calendar 1 Aug. 2571 BCE == Greg. Calendar 11 July 2571 BCE

The year -2570 astronomical counting style corresponds to year 2571 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2571 BCE
# geocentric

## SEPTEMBER 2571 BCE (-2570) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 21 15 41 | 16♌58'46 | 13♐30 | 11♍27 | 3♋27 | 21♌56 | 2♐25 | 26°R55 | 24♋ 2 | 9°R 6 | 22°R 3 | 6♒ 8 | 5♒32 | 18♊ 2 | n.a. | W 1 |
| T 2 | 21 19 37 | 17°58'45 | 27°59 | 12°24 | 4°10 | 22°38 | 2°28 | 26♏50 | 24° 5 | 9♓ 4 | 22♓ 3 | 6° 9 | 5°29 | 18° 8 | n.a. | T 2 |
| F 3 | 21 23 34 | 18°58'45 | 12♏32 | 13°18 | 4°54 | 23°20 | 2°30 | 26°46 | 24° 9 | 9° 3 | 22° 2 | 6°10 | 5°26 | 18°15 | n.a. | F 3 |
| S 4 | 21 27 30 | 19°58'47 | 27° 5 | 14° 9 | 5°39 | 24° 2 | 2°33 | 26°42 | 24°13 | 9° 1 | 22° 1 | 6°10 | 5°23 | 18°22 | n.a. | S 4 |
| S 5 | 21 31 27 | 20°58'52 | 11♒32 | 14°55 | 6°25 | 24°44 | 2°36 | 26°38 | 24°16 | 9° 0 | 22° 0 | 6°R10 | 5°20 | 18°28 | n.a. | S 5 |
| M 6 | 21 35 23 | 21°58'58 | 25°47 | 15°38 | 7°12 | 25°26 | 2°39 | 26°34 | 24°20 | 8°58 | 21°59 | 6°10 | 5°16 | 18°35 | n.a. | M 6 |
| T 7 | 21 39 20 | 22°59'06 | 9♓46 | 16°15 | 7°59 | 26° 8 | 2°43 | 26°30 | 24°23 | 8°56 | 21°58 | 6° 8 | 5°13 | 18°42 | n.a. | T 7 |
| W 8 | 21 43 16 | 23°59'16 | 23°24 | 16°47 | 8°48 | 26°50 | 2°46 | 26°26 | 24°26 | 8°55 | 21°57 | 6° 6 | 5°10 | 18°48 | n.a. | W 8 |
| T 9 | 21 47 13 | 24°59'29 | 6♈41 | 17°14 | 9°38 | 27°32 | 2°50 | 26°22 | 24°30 | 8°53 | 21°56 | 6° 3 | 5° 7 | 18°55 | n.a. | T 9 |
| F 10 | 21 51 10 | 25°59'43 | 19°35 | 17°34 | 10°28 | 28°14 | 2°54 | 26°18 | 24°33 | 8°52 | 21°55 | 6° 0 | 5° 4 | 19° 2 | n.a. | F 10 |
| S 11 | 21 55 6 | 27° 0'00 | 2♉ 9 | 17°46 | 11°19 | 28°56 | 2°58 | 26°14 | 24°37 | 8°50 | 21°54 | 5°58 | 5° 0 | 19° 9 | n.a. | S 11 |
| S 12 | 21 59 3 | 28° 0'19 | 14°26 | 17°R52 | 12°11 | 29°38 | 3° 2 | 26°11 | 24°40 | 8°48 | 21°53 | 5°56 | 4°57 | 19°15 | n.a. | S 12 |
| M13 | 22 2 59 | 29° 0'41 | 26°29 | 17°49 | 13° 4 | 0♍21 | 3° 7 | 26° 7 | 24°43 | 8°47 | 21°52 | 5°D55 | 4°54 | 19°22 | n.a. | M13 |
| T 14 | 22 6 56 | 0♍ 1'04 | 8♊23 | 17°37 | 13°57 | 1° 3 | 3°12 | 26° 3 | 24°47 | 8°45 | 21°51 | 5°55 | 4°51 | 19°29 | n.a. | T 14 |
| W15 | 22 10 52 | 1° 1'30 | 20°13 | 17°16 | 14°51 | 1°45 | 3°17 | 26° 0 | 24°50 | 8°43 | 21°50 | 5°56 | 4°48 | 19°35 | n.a. | W15 |
| T 16 | 22 14 49 | 2° 1'58 | 2♋ 4 | 16°45 | 15°46 | 2°28 | 3°22 | 25°57 | 24°53 | 8°42 | 21°49 | 5°58 | 4°45 | 19°42 | n.a. | T 16 |
| F 17 | 22 18 45 | 3° 2'28 | 14° 1 | 16° 4 | 16°42 | 3°10 | 3°27 | 25°53 | 24°56 | 8°40 | 21°48 | 6° 0 | 4°41 | 19°49 | n.a. | F 17 |
| S 18 | 22 22 42 | 4° 3'00 | 26° 8 | 15°14 | 17°38 | 3°53 | 3°32 | 25°50 | 24°59 | 8°38 | 21°46 | 6° 1 | 4°38 | 19°55 | n.a. | S 18 |
| S 19 | 22 26 38 | 5° 3'34 | 8♌27 | 14°15 | 18°34 | 4°36 | 3°38 | 25°47 | 25° 3 | 8°37 | 21°45 | 6°R 2 | 4°35 | 20° 2 | n.a. | S 19 |
| M20 | 22 30 35 | 6° 4'10 | 21° 3 | 13° 8 | 19°31 | 5°18 | 3°44 | 25°44 | 25° 6 | 8°35 | 21°44 | 6° 1 | 4°32 | 20° 9 | n.a. | M20 |
| T 21 | 22 34 32 | 7° 4'48 | 3♍55 | 11°55 | 20°29 | 6° 1 | 3°49 | 25°41 | 25° 9 | 8°33 | 21°43 | 5°58 | 4°29 | 20°15 | n.a. | T 21 |
| W22 | 22 38 28 | 8° 5'27 | 17° 4 | 10°37 | 21°27 | 6°44 | 3°56 | 25°38 | 25°12 | 8°31 | 21°42 | 5°54 | 4°25 | 20°22 | n.a. | W22 |
| T 23 | 22 42 25 | 9° 6'08 | 0♎28 | 9°17 | 22°26 | 7°27 | 4° 2 | 25°35 | 25°15 | 8°30 | 21°41 | 5°49 | 4°22 | 20°29 | n.a. | T 23 |
| F 24 | 22 46 21 | 10° 6'51 | 14° 7 | 7°58 | 23°25 | 8° 9 | 4° 8 | 25°32 | 25°18 | 8°28 | 21°40 | 5°43 | 4°19 | 20°35 | n.a. | F 24 |
| S 25 | 22 50 18 | 11° 7'35 | 27°56 | 6°41 | 24°25 | 8°52 | 4°15 | 25°30 | 25°21 | 8°26 | 21°39 | 5°37 | 4°16 | 20°42 | n.a. | S 25 |
| S 26 | 22 54 14 | 12° 8'21 | 11♏54 | 5°30 | 25°25 | 9°35 | 4°22 | 25°27 | 25°24 | 8°25 | 21°38 | 5°33 | 4°13 | 20°49 | n.a. | S 26 |
| M27 | 22 58 11 | 13° 9'08 | 25°58 | 4°26 | 26°26 | 10°18 | 4°29 | 25°25 | 25°27 | 8°23 | 21°37 | 5°30 | 4°10 | 20°55 | n.a. | M27 |
| T 28 | 23 2 7 | 14° 9'56 | 10♐ 5 | 3°32 | 27°27 | 11° 1 | 4°36 | 25°23 | 25°29 | 8°21 | 21°35 | 5°D29 | 4° 6 | 21° 2 | n.a. | T 28 |
| W29 | 23 6 4 | 15°10'46 | 24°13 | 2°49 | 28°28 | 11°44 | 4°43 | 25°20 | 25°32 | 8°20 | 21°34 | 5°29 | 4° 3 | 21° 9 | n.a. | W29 |
| T 30 | 23 10 1 | 16♍11'37 | 8♏22 | 2♍17 | 29♋30 | 12♍28 | 4♐50 | 25♏18 | 25♋35 | 8♓18 | 21♓33 | 5♒30 | 4♒ 0 | 21♊16 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 16n 6 | 27s 6 | 4s12 | 5n 1 | 2s37 | 20n 5 | 3s51 | 15n20 | 0n53 | 21s39 | 0s32 | 23s17 | 2s 5 | 22n28 | 0n41 | 10s21 | 2s11 | 16s57 | 15s 3 | 19s10 | 19s19 | 27n13 | | n.a. |
| T 2 | 15 47 | 27 14 | 3 16 | 4 34 | 2 42 | 20 12 | 3 43 | 15 6 | 0 52 | 21 39 | 0 32 | 23 18 | 2 5 | 22 27 | 0 41 | 10 22 | 2 11 | 16 57 | 15 3 | 19 10 | 19 20 | 27 13 | | n.a. |
| F 3 | 15 28 | 25 29 | 2 7 | 4 8 | 2 47 | 20 19 | 3 34 | 14 52 | 0 52 | 21 40 | 0 33 | 23 19 | 2 5 | 22 27 | 0 41 | 10 22 | 2 11 | 16 58 | 15 3 | 19 9 | 19 20 | 27 13 | | n.a. |
| S 4 | 15 9 | 22 2 | 0 50 | 3 44 | 2 52 | 20 26 | 3 26 | 14 37 | 0 51 | 21 40 | 0 33 | 23 20 | 2 5 | 22 26 | 0 41 | 10 23 | 2 11 | 16 58 | 15 3 | 19 9 | 19 21 | 27 13 | | n.a. |
| S 5 | 14 50 | 17 15 | 0n30 | 3 22 | 2 56 | 20 32 | 3 18 | 14 22 | 0 51 | 21 41 | 0 33 | 23 21 | 2 5 | 22 26 | 0 41 | 10 24 | 2 11 | 16 59 | 15 3 | 19 9 | 19 22 | 27 13 | | n.a. |
| M 6 | 14 30 | 11 33 | 1 46 | 3 3 | 2 59 | 20 38 | 3 9 | 14 7 | 0 50 | 21 42 | 0 33 | 23 21 | 2 5 | 22 25 | 0 41 | 10 24 | 2 11 | 16 59 | 15 4 | 19 9 | 19 23 | 27 13 | | n.a. |
| T 7 | 14 10 | 5 23 | 2 55 | 2 45 | 3 2 | 20 43 | 3 1 | 13 52 | 0 50 | 21 43 | 0 33 | 23 22 | 2 5 | 22 24 | 0 41 | 10 25 | 2 11 | 17 0 | 15 4 | 19 10 | 19 24 | 27 13 | | n.a. |
| W 8 | 13 50 | 0n52 | 3 52 | 2 31 | 3 4 | 20 49 | 2 53 | 13 37 | 0 50 | 21 43 | 0 33 | 23 23 | 2 5 | 22 24 | 0 41 | 10 26 | 2 11 | 17 0 | 15 4 | 19 10 | 19 24 | 27 13 | | n.a. |
| T 9 | 13 29 | 6 54 | 4 35 | 2 19 | 3 6 | 20 53 | 2 45 | 13 22 | 0 49 | 21 44 | 0 33 | 23 24 | 2 5 | 22 23 | 0 41 | 10 26 | 2 11 | 17 1 | 15 4 | 19 11 | 19 25 | 27 13 | | n.a. |
| F 10 | 13 8 | 12 28 | 5 2 | 2 11 | 3 6 | 20 57 | 2 37 | 13 7 | 0 49 | 21 45 | 0 33 | 23 24 | 2 4 | 22 23 | 0 41 | 10 27 | 2 11 | 17 1 | 15 4 | 19 12 | 19 26 | 27 13 | | n.a. |
| S 11 | 12 47 | 17 23 | 5 14 | 2 6 | 3 5 | 21 1 | 2 29 | 12 51 | 0 48 | 21 46 | 0 33 | 23 25 | 2 4 | 22 22 | 0 41 | 10 28 | 2 11 | 17 2 | 15 4 | 19 13 | 19 27 | 27 13 | | n.a. |
| S 12 | 12 26 | 21 28 | 5 12 | 2 6 | 3 3 | 21 4 | 2 21 | 12 36 | 0 48 | 21 47 | 0 33 | 23 26 | 2 4 | 22 21 | 0 41 | 10 28 | 2 11 | 17 2 | 15 4 | 19 13 | 19 28 | 27 13 | | n.a. |
| M13 | 12 5 | 24 35 | 4 55 | 2 10 | 3 0 | 21 7 | 2 13 | 12 20 | 0 47 | 21 48 | 0 33 | 23 26 | 2 4 | 22 21 | 0 42 | 10 29 | 2 11 | 17 3 | 15 4 | 19 13 | 19 28 | 27 13 | | n.a. |
| T 14 | 11 43 | 26 34 | 4 26 | 2 20 | 2 55 | 21 9 | 2 6 | 12 4 | 0 47 | 21 49 | 0 33 | 23 27 | 2 4 | 22 20 | 0 42 | 10 30 | 2 11 | 17 3 | 15 5 | 19 13 | 19 29 | 27 13 | | n.a. |
| W15 | 11 21 | 27 22 | 3 46 | 2 34 | 2 49 | 21 11 | 1 58 | 11 48 | 0 46 | 21 50 | 0 33 | 23 28 | 2 4 | 22 20 | 0 42 | 10 30 | 2 11 | 17 4 | 15 5 | 19 13 | 19 30 | 27 12 | | n.a. |
| T 16 | 10 59 | 26 54 | 2 56 | 2 54 | 2 40 | 21 12 | 1 51 | 11 32 | 0 46 | 21 51 | 0 33 | 23 28 | 2 4 | 22 19 | 0 42 | 10 31 | 2 11 | 17 4 | 15 5 | 19 12 | 19 31 | 27 12 | | n.a. |
| F 17 | 10 37 | 25 11 | 1 58 | 3 19 | 2 30 | 21 12 | 1 43 | 11 16 | 0 45 | 21 52 | 0 33 | 23 29 | 2 4 | 22 19 | 0 42 | 10 32 | 2 11 | 17 5 | 15 5 | 19 12 | 19 31 | 27 12 | | n.a. |
| S 18 | 10 15 | 22 17 | 0 54 | 3 50 | 2 18 | 21 12 | 1 36 | 11 0 | 0 45 | 21 53 | 0 33 | 23 29 | 2 4 | 22 18 | 0 42 | 10 32 | 2 11 | 17 5 | 15 5 | 19 12 | 19 32 | 27 12 | | n.a. |
| S 19 | 9 52 | 18 21 | 0s13 | 4 26 | 2 4 | 21 12 | 1 29 | 10 44 | 0 44 | 21 54 | 0 33 | 23 30 | 2 4 | 22 17 | 0 42 | 10 33 | 2 11 | 17 6 | 15 5 | 19 11 | 19 33 | 27 12 | | n.a. |
| M20 | 9 29 | 13 31 | 1 21 | 5 6 | 1 49 | 21 11 | 1 22 | 10 27 | 0 44 | 21 55 | 0 33 | 23 30 | 2 4 | 22 17 | 0 42 | 10 34 | 2 11 | 17 6 | 15 5 | 19 12 | 19 34 | 27 12 | | n.a. |
| T 21 | 9 6 | 8 2 | 2 27 | 5 51 | 1 31 | 21 9 | 1 15 | 10 11 | 0 43 | 21 56 | 0 33 | 23 31 | 2 4 | 22 16 | 0 42 | 10 34 | 2 11 | 17 7 | 15 5 | 19 12 | 19 35 | 27 12 | | n.a. |
| W22 | 8 43 | 2 5 | 3 25 | 6 38 | 1 12 | 21 7 | 1 8 | 9 54 | 0 43 | 21 57 | 0 33 | 23 31 | 2 4 | 22 16 | 0 42 | 10 35 | 2 11 | 17 7 | 15 5 | 19 13 | 19 35 | 27 12 | | n.a. |
| T 23 | 8 20 | 4s 4 | 4 14 | 7 27 | 0 53 | 21 4 | 1 1 | 9 37 | 0 42 | 21 59 | 0 33 | 23 32 | 2 4 | 22 15 | 0 42 | 10 35 | 2 11 | 17 8 | 15 5 | 19 15 | 19 36 | 27 12 | | n.a. |
| F 24 | 7 57 | 10 7 | 4 49 | 8 17 | 0 32 | 21 1 | 0 54 | 9 21 | 0 42 | 22 0 | 0 33 | 23 32 | 2 3 | 22 15 | 0 42 | 10 36 | 2 11 | 17 8 | 15 5 | 19 16 | 19 37 | 27 12 | | n.a. |
| S 25 | 7 33 | 15 45 | 5 8 | 9 5 | 0 11 | 20 56 | 0 48 | 9 4 | 0 41 | 22 1 | 0 33 | 23 32 | 2 3 | 22 14 | 0 42 | 10 37 | 2 11 | 17 9 | 15 5 | 19 18 | 19 38 | 27 11 | | n.a. |
| S 26 | 7 10 | 20 38 | 5 9 | 9 50 | 0n 9 | 20 52 | 0 41 | 8 47 | 0 41 | 22 2 | 0 33 | 23 33 | 2 3 | 22 14 | 0 42 | 10 37 | 2 11 | 17 9 | 15 5 | 19 19 | 19 38 | 27 11 | | n.a. |
| M27 | 6 46 | 24 23 | 4 51 | 10 32 | 0 28 | 20 47 | 0 35 | 8 30 | 0 40 | 22 4 | 0 33 | 23 33 | 2 3 | 22 13 | 0 42 | 10 38 | 2 11 | 17 10 | 15 5 | 19 19 | 19 39 | 27 11 | | n.a. |
| T 28 | 6 22 | 26 41 | 4 16 | 11 9 | 0 47 | 20 41 | 0 29 | 8 12 | 0 40 | 22 5 | 0 33 | 23 34 | 2 3 | 22 13 | 0 42 | 10 39 | 2 11 | 17 10 | 15 5 | 19 20 | 19 40 | 27 11 | | n.a. |
| W29 | 5 58 | 27 16 | 3 25 | 11 41 | 1 4 | 20 34 | 0 22 | 7 55 | 0 39 | 22 7 | 0 33 | 23 34 | 2 3 | 22 12 | 0 42 | 10 39 | 2 11 | 17 11 | 15 5 | 19 20 | 19 41 | 27 11 | | n.a. |
| T 30 | 5n34 | 26s 4 | 2s22 | 12n 7 | 1n19 | 20n27 | 0s16 | 7n38 | 0n39 | 22s 8 | 0s33 | 23s34 | 2s 3 | 22n12 | 0n42 | 10s40 | 2s11 | 17s11 | 15s 5 | 19s19 | 19s42 | 27n11 | | n.a. |

Julian Day Number = 782608.5, Delta T = 17h16m06s
Ecliptic obliquity = 23°58'58, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'33, Lahiri = -39°21'32 Julian Calendar 1 Sept. 2571 BCE == Greg. Calendar 11 Aug. 2571 BCE

The year -2570 astronomical counting style corresponds to year 2571 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2571 BCE
# geocentric

## OCTOBER 2571 BCE (-2570) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 23 13 57 | 17♍12'28 | 22♉29 | 1°R57 | 0♌32 | 13♍11 | 4♐58 | 25°R16 | 25♋38 | 8°R16 | 21°R32 | 5♒31 | 3♒57 | 21♊22 | n.a. | F 1 |
| S 2 | 23 17 54 | 18°13'21 | 6♒33 | 1°D48 | 1°35 | 13°54 | 5° 5 | 25♉14 | 25°40 | 8♓15 | 21♓31 | 5°R32 | 3°54 | 21°29 | n.a. | S 2 |
| S 3 | 23 21 50 | 19°14'16 | 20°32 | 1♍51 | 2°38 | 14°37 | 5°13 | 25°13 | 25°43 | 8°13 | 21°30 | 5°31 | 3°51 | 21°36 | n.a. | S 3 |
| M 4 | 23 25 47 | 20°15'11 | 4♓22 | 2° 4 | 3°41 | 15°21 | 5°21 | 25°11 | 25°46 | 8°11 | 21°29 | 5°28 | 3°47 | 21°42 | n.a. | M 4 |
| T 5 | 23 29 43 | 21°16'08 | 18° 1 | 2°27 | 4°45 | 16° 4 | 5°29 | 25° 9 | 25°48 | 8°10 | 21°27 | 5°22 | 3°44 | 21°49 | n.a. | T 5 |
| W 6 | 23 33 40 | 22°17'06 | 1♈26 | 2°58 | 5°49 | 16°47 | 5°38 | 25° 8 | 25°51 | 8° 8 | 21°26 | 5°15 | 3°41 | 21°56 | n.a. | W 6 |
| T 7 | 23 37 36 | 23°18'05 | 14°34 | 3°38 | 6°53 | 17°31 | 5°46 | 25° 6 | 25°53 | 8° 6 | 21°25 | 5° 6 | 3°38 | 22° 2 | n.a. | T 7 |
| F 8 | 23 41 33 | 24°19'06 | 27°24 | 4°25 | 7°58 | 18°14 | 5°55 | 25° 5 | 25°56 | 8° 5 | 21°24 | 4°57 | 3°35 | 22° 9 | n.a. | F 8 |
| S 9 | 23 45 29 | 25°20'08 | 9♉57 | 5°18 | 9° 3 | 18°58 | 6° 3 | 25° 4 | 25°58 | 8° 3 | 21°23 | 4°48 | 3°31 | 22°16 | n.a. | S 9 |
| S 10 | 23 49 26 | 26°21'11 | 22°13 | 6°16 | 10° 9 | 19°42 | 6°12 | 25° 3 | 26° 0 | 8° 1 | 21°22 | 4°41 | 3°28 | 22°22 | n.a. | S 10 |
| M11 | 23 53 23 | 27°22'16 | 4♊16 | 7°19 | 11°14 | 20°25 | 6°21 | 25° 2 | 26° 3 | 8° 0 | 21°21 | 4°36 | 3°25 | 22°29 | n.a. | M11 |
| T 12 | 23 57 19 | 28°23'22 | 16°10 | 8°26 | 12°20 | 21° 9 | 6°30 | 25° 1 | 26° 5 | 7°58 | 21°19 | 4°33 | 3°22 | 22°36 | n.a. | T 12 |
| W13 | 0 1 16 | 29°24'30 | 28° 0 | 9°37 | 13°26 | 21°53 | 6°39 | 25° 0 | 26° 7 | 7°57 | 21°18 | 4°D32 | 3°19 | 22°42 | n.a. | W13 |
| T 14 | 0 5 12 | 0♎25'39 | 9♋50 | 10°51 | 14°33 | 22°37 | 6°49 | 25° 0 | 26° 9 | 7°55 | 21°17 | 4°32 | 3°16 | 22°49 | n.a. | T 14 |
| F 15 | 0 9 9 | 1°26'49 | 21°46 | 12° 8 | 15°40 | 23°21 | 6°58 | 24°59 | 26°11 | 7°54 | 21°16 | 4°33 | 3°12 | 22°56 | n.a. | F 15 |
| S 16 | 0 13 5 | 2°28'00 | 3♌54 | 13°27 | 16°47 | 24° 4 | 7° 8 | 24°59 | 26°13 | 7°52 | 21°15 | 4°R34 | 3° 9 | 23° 2 | n.a. | S 16 |
| S 17 | 0 17 2 | 3°29'12 | 16°18 | 14°47 | 17°54 | 24°48 | 7°17 | 24°58 | 26°15 | 7°51 | 21°14 | 4°33 | 3° 6 | 23° 9 | n.a. | S 17 |
| M18 | 0 20 59 | 4°30'26 | 29° 2 | 16°10 | 19° 1 | 25°32 | 7°27 | 24°58 | 26°17 | 7°49 | 21°13 | 4°30 | 3° 3 | 23°16 | n.a. | M18 |
| T 19 | 0 24 55 | 5°31'40 | 12♍ 8 | 17°34 | 20° 9 | 26°17 | 7°37 | 24°D58 | 26°19 | 7°48 | 21°12 | 4°24 | 3° 0 | 23°22 | n.a. | T 19 |
| W20 | 0 28 52 | 6°32'56 | 25°36 | 18°59 | 21°17 | 27° 1 | 7°47 | 24°58 | 26°21 | 7°46 | 21°11 | 4°16 | 2°57 | 23°29 | n.a. | W20 |
| T 21 | 0 32 48 | 7°34'12 | 9♎26 | 20°25 | 22°25 | 27°45 | 7°58 | 24°58 | 26°23 | 7°45 | 21° 9 | 4° 6 | 2°53 | 23°36 | n.a. | T 21 |
| F 22 | 0 36 45 | 8°35'29 | 23°33 | 21°52 | 23°33 | 28°29 | 8° 8 | 24°59 | 26°25 | 7°43 | 21° 8 | 3°55 | 2°50 | 23°42 | n.a. | F 22 |
| S 23 | 0 40 41 | 9°36'47 | 7♏52 | 23°20 | 24°42 | 29°13 | 8°18 | 24°59 | 26°26 | 7°42 | 21° 7 | 3°44 | 2°47 | 23°49 | n.a. | S 23 |
| S 24 | 0 44 38 | 10°38'05 | 22°17 | 24°48 | 25°51 | 29°58 | 8°29 | 25° 0 | 26°28 | 7°41 | 21° 6 | 3°35 | 2°44 | 23°56 | n.a. | S 24 |
| M25 | 0 48 34 | 11°39'23 | 6♐41 | 26°18 | 27° 0 | 0♎42 | 8°40 | 25° 0 | 26°30 | 7°39 | 21° 5 | 3°28 | 2°41 | 24° 3 | n.a. | M25 |
| T 26 | 0 52 31 | 12°40'42 | 21° 1 | 27°47 | 28° 9 | 1°26 | 8°50 | 25° 1 | 26°31 | 7°38 | 21° 4 | 3°23 | 2°37 | 24° 9 | n.a. | T 26 |
| W27 | 0 56 28 | 13°42'01 | 5♑13 | 29°17 | 29°18 | 2°11 | 9° 1 | 25° 2 | 26°33 | 7°37 | 21° 3 | 3°22 | 2°34 | 24°16 | n.a. | W27 |
| T 28 | 1 0 24 | 14°43'21 | 19°16 | 0♎47 | 0♍27 | 2°55 | 9°12 | 25° 3 | 26°34 | 7°35 | 21° 2 | 3°D21 | 2°31 | 24°23 | n.a. | T 28 |
| F 29 | 1 4 21 | 15°44'40 | 3♒ 8 | 2°18 | 1°37 | 3°40 | 9°23 | 25° 4 | 26°36 | 7°34 | 21° 1 | 3°R22 | 2°28 | 24°29 | n.a. | F 29 |
| S 30 | 1 8 17 | 16°46'00 | 16°51 | 3°49 | 2°46 | 4°24 | 9°35 | 25° 5 | 26°37 | 7°33 | 21° 0 | 3°21 | 2°25 | 24°36 | n.a. | S 30 |
| S 31 | 1 12 14 | 17♎47'19 | 0♓25 | 5♎20 | 3♍56 | 5♎ 9 | 9♐46 | 25♉ 6 | 26♋38 | 7♓32 | 20♓59 | 3♒18 | 2♒22 | 24♊43 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 5n10 | 23s13 | 1s10 | 12n27 | 1n33 | 20n19 | 0s11 | 7n20 | 0n38 | 22s 9 | 0s33 | 23s34 | 2s 3 | 22n11 | 0n42 | 10s41 | 2s11 | 17s12 | 15s 5 | 19s19 | 19s42 | 27n10 | | n.a. |
| S 2 | 4 46 | 18 58 | 0n 6 | 12 41 | 1 44 | 20 11 | 0 5 | 7 3 | 0 38 | 22 11 | 0 33 | 23 35 | 2 3 | 22 11 | 0 42 | 10 41 | 2 11 | 17 12 | 15 5 | 19 19 | 19 43 | 27 10 | | n.a. |
| S 3 | 4 21 | 13 42 | 1 20 | 12 50 | 1 54 | 20 2 | 0n 1 | 6 45 | 0 37 | 22 12 | 0 33 | 23 35 | 2 2 | 22 10 | 0 42 | 10 42 | 2 11 | 17 13 | 15 5 | 19 19 | 19 44 | 27 10 | | n.a. |
| M 4 | 3 57 | 7 49 | 2 29 | 12 53 | 2 3 | 19 52 | 0 7 | 6 28 | 0 37 | 22 14 | 0 34 | 23 35 | 2 2 | 22 10 | 0 42 | 10 43 | 2 11 | 17 13 | 15 5 | 19 20 | 19 45 | 27 10 | | n.a. |
| T 5 | 3 32 | 1 39 | 3 29 | 12 51 | 2 9 | 19 42 | 0 12 | 6 10 | 0 36 | 22 15 | 0 34 | 23 35 | 2 2 | 22 9 | 0 42 | 10 43 | 2 11 | 17 13 | 15 5 | 19 21 | 19 45 | 27 10 | | n.a. |
| W 6 | 3 8 | 4n28 | 4 16 | 12 44 | 2 15 | 19 31 | 0 17 | 5 52 | 0 36 | 22 17 | 0 34 | 23 35 | 2 2 | 22 9 | 0 42 | 10 44 | 2 11 | 17 14 | 15 5 | 19 23 | 19 46 | 27 9 | | n.a. |
| T 7 | 2 43 | 10 16 | 4 48 | 12 33 | 2 18 | 19 20 | 0 22 | 5 35 | 0 35 | 22 18 | 0 34 | 23 36 | 2 2 | 22 8 | 0 42 | 10 44 | 2 11 | 17 14 | 15 5 | 19 25 | 19 47 | 27 9 | | n.a. |
| F 8 | 2 18 | 15 29 | 5 4 | 12 17 | 2 21 | 19 8 | 0 28 | 5 17 | 0 34 | 22 20 | 0 34 | 23 36 | 2 2 | 22 8 | 0 42 | 10 45 | 2 11 | 17 15 | 15 5 | 19 28 | 19 48 | 27 9 | | n.a. |
| S 9 | 1 54 | 19 56 | 5 5 | 11 59 | 2 22 | 18 55 | 0 33 | 4 59 | 0 34 | 22 22 | 0 34 | 23 36 | 2 2 | 22 8 | 0 42 | 10 46 | 2 11 | 17 15 | 15 5 | 19 30 | 19 48 | 27 9 | | n.a. |
| S 10 | 1 29 | 23 26 | 4 53 | 11 37 | 2 23 | 18 42 | 0 37 | 4 41 | 0 33 | 22 23 | 0 34 | 23 36 | 2 2 | 22 7 | 0 42 | 10 46 | 2 11 | 17 16 | 15 5 | 19 32 | 19 49 | 27 8 | | n.a. |
| M11 | 1 4 | 25 51 | 4 27 | 11 13 | 2 22 | 18 28 | 0 42 | 4 23 | 0 33 | 22 25 | 0 34 | 23 36 | 2 1 | 22 7 | 0 42 | 10 47 | 2 11 | 17 16 | 15 5 | 19 33 | 19 50 | 27 8 | | n.a. |
| T 12 | 0 39 | 27 3 | 3 50 | 10 46 | 2 21 | 18 14 | 0 47 | 4 5 | 0 32 | 22 26 | 0 34 | 23 36 | 2 1 | 22 6 | 0 42 | 10 47 | 2 11 | 17 16 | 15 5 | 19 34 | 19 51 | 27 8 | | n.a. |
| W13 | 0 14 | 27 1 | 3 3 | 10 16 | 2 19 | 17 59 | 0 51 | 3 46 | 0 32 | 22 28 | 0 34 | 23 36 | 2 1 | 22 6 | 0 43 | 10 48 | 2 11 | 17 17 | 15 5 | 19 34 | 19 51 | 27 8 | | n.a. |
| T 14 | 0s10 | 25 45 | 2 9 | 9 45 | 2 16 | 17 43 | 0 56 | 3 28 | 0 31 | 22 30 | 0 34 | 23 36 | 2 1 | 22 6 | 0 43 | 10 48 | 2 11 | 17 17 | 15 5 | 19 34 | 19 52 | 27 7 | | n.a. |
| F 15 | 0 35 | 23 18 | 1 8 | 9 12 | 2 13 | 17 27 | 1 0 | 3 10 | 0 30 | 22 31 | 0 34 | 23 36 | 2 1 | 22 5 | 0 43 | 10 49 | 2 11 | 17 18 | 15 5 | 19 34 | 19 53 | 27 7 | | n.a. |
| S 16 | 1 0 | 19 46 | 0 4 | 8 38 | 2 9 | 17 11 | 1 4 | 2 52 | 0 30 | 22 33 | 0 34 | 23 36 | 2 1 | 22 5 | 0 43 | 10 50 | 2 11 | 17 18 | 15 5 | 19 33 | 19 54 | 27 7 | | n.a. |
| S 17 | 1 25 | 15 19 | 1s 2 | 8 2 | 2 5 | 16 53 | 1 8 | 2 33 | 0 29 | 22 35 | 0 34 | 23 36 | 2 1 | 22 5 | 0 43 | 10 50 | 2 11 | 17 18 | 15 5 | 19 34 | 19 54 | 27 6 | | n.a. |
| M18 | 1 50 | 10 6 | 2 7 | 7 25 | 2 0 | 16 36 | 1 12 | 2 15 | 0 29 | 22 36 | 0 34 | 23 36 | 2 0 | 22 4 | 0 43 | 10 51 | 2 11 | 17 19 | 15 4 | 19 34 | 19 55 | 27 6 | | n.a. |
| T 19 | 2 15 | 4 18 | 3 6 | 6 47 | 1 55 | 16 17 | 1 16 | 1 56 | 0 28 | 22 38 | 0 34 | 23 35 | 2 0 | 22 4 | 0 43 | 10 51 | 2 11 | 17 19 | 15 4 | 19 36 | 19 56 | 27 6 | | n.a. |
| W20 | 2 39 | 1s50 | 3 57 | 6 8 | 1 50 | 15 58 | 1 19 | 1 38 | 0 27 | 22 40 | 0 34 | 23 35 | 2 0 | 22 4 | 0 43 | 10 52 | 2 11 | 17 19 | 15 4 | 19 38 | 19 57 | 27 5 | | n.a. |
| T 21 | 3 4 | 8 1 | 4 35 | 5 28 | 1 44 | 15 39 | 1 23 | 1 20 | 0 27 | 22 42 | 0 34 | 23 35 | 2 0 | 22 3 | 0 43 | 10 52 | 2 11 | 17 20 | 15 4 | 19 40 | 19 57 | 27 5 | | n.a. |
| F 22 | 3 29 | 13 56 | 4 58 | 4 48 | 1 39 | 15 19 | 1 26 | 1 1 | 0 26 | 22 43 | 0 34 | 23 35 | 2 0 | 22 3 | 0 43 | 10 53 | 2 11 | 17 20 | 15 4 | 19 43 | 19 58 | 27 5 | | n.a. |
| S 23 | 3 54 | 19 11 | 5 2 | 4 7 | 1 33 | 14 59 | 1 29 | 0 42 | 0 26 | 22 45 | 0 34 | 23 35 | 2 0 | 22 3 | 0 43 | 10 53 | 2 11 | 17 20 | 15 4 | 19 45 | 19 59 | 27 4 | | n.a. |
| S 24 | 4 18 | 23 22 | 4 47 | 3 26 | 1 27 | 14 38 | 1 32 | 0 24 | 0 25 | 22 47 | 0 34 | 23 34 | 1 59 | 22 2 | 0 43 | 10 54 | 2 11 | 17 21 | 15 4 | 19 48 | 20 0 | 27 4 | | n.a. |
| M25 | 4 43 | 26 5 | 4 14 | 2 44 | 1 20 | 14 17 | 1 35 | 0 5 | 0 24 | 22 49 | 0 34 | 23 34 | 1 59 | 22 2 | 0 43 | 10 54 | 2 11 | 17 21 | 15 4 | 19 49 | 20 0 | 27 4 | | n.a. |
| T 26 | 5 7 | 27 4 | 3 25 | 2 1 | 1 14 | 13 55 | 1 38 | 0s13 | 0 24 | 22 50 | 0 34 | 23 34 | 1 59 | 22 2 | 0 43 | 10 55 | 2 11 | 17 21 | 15 3 | 19 50 | 20 1 | 27 3 | | n.a. |
| W27 | 5 31 | 26 16 | 2 23 | 1 19 | 1 7 | 13 33 | 1 41 | 0 32 | 0 23 | 22 52 | 0 34 | 23 34 | 1 59 | 22 2 | 0 43 | 10 55 | 2 11 | 17 22 | 15 3 | 19 51 | 20 2 | 27 3 | | n.a. |
| T 28 | 5 56 | 23 47 | 1 14 | 0 36 | 1 1 | 13 10 | 1 44 | 0 50 | 0 23 | 22 54 | 0 34 | 23 33 | 1 59 | 22 1 | 0 43 | 10 56 | 2 11 | 17 22 | 15 3 | 19 51 | 20 3 | 27 2 | | n.a. |
| F 29 | 6 20 | 19 55 | 0 1 | 0s 7 | 0 54 | 12 47 | 1 46 | 1 9 | 0 22 | 22 56 | 0 34 | 23 33 | 1 59 | 22 1 | 0 43 | 10 56 | 2 11 | 17 22 | 15 3 | 19 51 | 20 3 | 27 2 | | n.a. |
| S 30 | 6 44 | 15 1 | 1n11 | 0 50 | 0 47 | 12 24 | 1 49 | 1 28 | 0 21 | 22 57 | 0 34 | 23 33 | 1 59 | 22 1 | 0 43 | 10 56 | 2 11 | 17 22 | 15 3 | 19 51 | 20 4 | 27 2 | | n.a. |
| S 31 | 7s 8 | 9s26 | 2n18 | 1s33 | 0n41 | 12n 0 | 1n51 | 1s46 | 0n21 | 22s59 | 0s34 | 23s32 | 1s58 | 22n 1 | 0n43 | 10s57 | 2s10 | 17s23 | 15s 3 | 19s52 | 20s 5 | 27n 1 | | n.a. |

Julian Day Number = 782638.5, Delta T = 17h16m04s
Ecliptic obliquity = 23°58'58, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'28, Lahiri = -39°21'28 Julian Calendar 1 Oct. 2571 BCE == Greg. Calendar 10 Sept. 2571 BCE

The year -2570 astronomical counting style corresponds to year 2571 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2571 BCE
# geocentric

## NOVEMBER 2571 BCE (-2570) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 1 16 10 | 18♎48'38 | 13♓49 | 6♎52 | 5♍ 6 | 5♎53 | 9♐57 | 25♑ 8 | 26♋40 | 7°R30 | 20°R58 | 3°R13 | 2♒18 | 24♊49 | n.a. | M 1 |
| T 2 | 1 20 7 | 19°49'58 | 27° 3 | 8°24 | 6°17 | 6°38 | 10° 9 | 25° 9 | 26°41 | 7♓29 | 20♓57 | 3♒ 4 | 2°15 | 24°56 | n.a. | T 2 |
| W 3 | 1 24 4 | 20°51'18 | 10♈ 6 | 9°56 | 7°27 | 7°23 | 10°20 | 25°11 | 26°42 | 7°28 | 20°56 | 2°53 | 2°12 | 25° 3 | n.a. | W 3 |
| T 4 | 1 28 0 | 21°52'38 | 22°56 | 11°28 | 8°37 | 8° 7 | 10°32 | 25°12 | 26°43 | 7°27 | 20°55 | 2°39 | 2° 9 | 25° 9 | n.a. | T 4 |
| F 5 | 1 31 57 | 22°53'58 | 5♉34 | 13° 0 | 9°48 | 8°52 | 10°44 | 25°14 | 26°44 | 7°26 | 20°54 | 2°25 | 2° 6 | 25°16 | n.a. | F 5 |
| S 6 | 1 35 53 | 23°55'18 | 17°59 | 14°33 | 10°59 | 9°37 | 10°55 | 25°16 | 26°45 | 7°25 | 20°53 | 2°11 | 2° 2 | 25°23 | n.a. | S 6 |
| S 7 | 1 39 50 | 24°56'38 | 0♊10 | 16° 6 | 12° 9 | 10°22 | 11° 7 | 25°18 | 26°46 | 7°24 | 20°52 | 1°59 | 1°59 | 25°29 | n.a. | S 7 |
| M 8 | 1 43 46 | 25°57'59 | 12°11 | 17°39 | 13°20 | 11° 7 | 11°19 | 25°20 | 26°47 | 7°23 | 20°51 | 1°50 | 1°56 | 25°36 | n.a. | M 8 |
| T 9 | 1 47 43 | 26°59'20 | 24° 3 | 19°13 | 14°31 | 11°52 | 11°31 | 25°23 | 26°48 | 7°22 | 20°50 | 1°43 | 1°53 | 25°43 | n.a. | T 9 |
| W10 | 1 51 40 | 28° 0'41 | 5♋51 | 20°47 | 15°43 | 12°37 | 11°44 | 25°25 | 26°48 | 7°21 | 20°49 | 1°39 | 1°50 | 25°49 | n.a. | W10 |
| T 11 | 1 55 36 | 29° 2'02 | 17°40 | 22°21 | 16°54 | 13°22 | 11°56 | 25°27 | 26°49 | 7°20 | 20°49 | 1°38 | 1°47 | 25°56 | n.a. | T 11 |
| F 12 | 1 59 33 | 0♏ 3'24 | 29°34 | 23°55 | 18° 5 | 14° 7 | 12° 8 | 25°30 | 26°50 | 7°19 | 20°48 | 1°38 | 1°43 | 26° 3 | n.a. | F 12 |
| S 13 | 2 3 29 | 1° 4'45 | 11♌39 | 25°30 | 19°17 | 14°52 | 12°21 | 25°33 | 26°50 | 7°18 | 20°47 | 1°37 | 1°40 | 26° 9 | n.a. | S 13 |
| S 14 | 2 7 26 | 2° 6'06 | 24° 1 | 27° 5 | 20°28 | 15°37 | 12°33 | 25°36 | 26°51 | 7°17 | 20°46 | 1°36 | 1°37 | 26°16 | n.a. | S 14 |
| M15 | 2 11 22 | 3° 7'27 | 6♍45 | 28°40 | 21°40 | 16°22 | 12°46 | 25°38 | 26°51 | 7°17 | 20°45 | 1°33 | 1°34 | 26°23 | n.a. | M15 |
| T 16 | 2 15 19 | 4° 8'49 | 19°54 | 0♏15 | 22°52 | 17° 8 | 12°58 | 25°41 | 26°52 | 7°16 | 20°44 | 1°27 | 1°31 | 26°29 | n.a. | T 16 |
| W17 | 2 19 15 | 5°10'10 | 3♎31 | 1°51 | 24° 4 | 17°53 | 13°11 | 25°44 | 26°52 | 7°15 | 20°44 | 1°18 | 1°28 | 26°36 | n.a. | W17 |
| T 18 | 2 23 12 | 6°11'30 | 17°35 | 3°28 | 25°16 | 18°38 | 13°24 | 25°48 | 26°52 | 7°14 | 20°43 | 1° 7 | 1°24 | 26°43 | n.a. | T 18 |
| F 19 | 2 27 9 | 7°12'51 | 2♏ 2 | 5° 5 | 26°28 | 19°23 | 13°37 | 25°51 | 26°52 | 7°14 | 20°42 | 0°55 | 1°21 | 26°49 | n.a. | F 19 |
| S 20 | 2 31 5 | 8°14'11 | 16°46 | 6°42 | 27°40 | 20° 9 | 13°50 | 25°54 | 26°53 | 7°13 | 20°41 | 0°42 | 1°18 | 26°56 | n.a. | S 20 |
| S 21 | 2 35 2 | 9°15'31 | 1♐38 | 8°19 | 28°52 | 20°54 | 14° 3 | 25°58 | 26°53 | 7°12 | 20°41 | 0°32 | 1°15 | 27° 3 | n.a. | S 21 |
| M22 | 2 38 58 | 10°16'50 | 16°30 | 9°57 | 0♎ 4 | 21°40 | 14°16 | 26° 1 | 26°53 | 7°12 | 20°40 | 0°23 | 1°12 | 27° 9 | n.a. | M22 |
| T 23 | 2 42 55 | 11°18'08 | 1♑13 | 11°36 | 1°16 | 22°25 | 14°29 | 26° 5 | 26°R53 | 7°11 | 20°39 | 0°18 | 1° 8 | 27°16 | n.a. | T 23 |
| W24 | 2 46 51 | 12°19'25 | 15°42 | 13°15 | 2°29 | 23°11 | 14°42 | 26° 9 | 26°53 | 7°11 | 20°39 | 0°15 | 1° 5 | 27°23 | n.a. | W24 |
| T 25 | 2 50 48 | 13°20'42 | 29°54 | 14°54 | 3°41 | 23°56 | 14°55 | 26°13 | 26°53 | 7°10 | 20°38 | 0°D15 | 1° 2 | 27°29 | n.a. | T 25 |
| F 26 | 2 54 45 | 14°21'57 | 13♒47 | 16°34 | 4°54 | 24°42 | 15° 8 | 26°17 | 26°52 | 7°10 | 20°37 | 0°R15 | 0°59 | 27°36 | n.a. | F 26 |
| S 27 | 2 58 41 | 15°23'11 | 27°23 | 18°15 | 6° 6 | 25°27 | 15°22 | 26°21 | 26°52 | 7° 9 | 20°37 | 0°14 | 0°56 | 27°43 | n.a. | S 27 |
| S 28 | 3 2 38 | 16°24'24 | 10♓43 | 19°55 | 7°19 | 26°13 | 15°35 | 26°25 | 26°52 | 7° 9 | 20°36 | 0°12 | 0°53 | 27°49 | n.a. | S 28 |
| M29 | 3 6 34 | 17°25'35 | 23°49 | 21°37 | 8°31 | 26°59 | 15°48 | 26°29 | 26°52 | 7° 9 | 20°36 | 0° 7 | 0°49 | 27°56 | n.a. | M29 |
| T 30 | 3 10 31 | 18♏26'46 | 6♈42 | 23♏19 | 9♎44 | 27♎44 | 16♐ 2 | 26♑34 | 26♋51 | 7♓ 8 | 20♓35 | 29♑59 | 0♒46 | 28♊ 3 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 7s32 | 3s30 | 3n17 | 2s16 | 0n34 | 11n36 | 1n53 | 2s 5 | 0n20 | 23s 1 | 0s35 | 23s32 | 1s58 | 22n 0 | 0n43 | 10s57 | 2s10 | 17s23 | 15s 2 | 19s53 | 20s 6 | 27n 1 | | n.a. |
| T 2 | 7 56 | 2n31 | 4 4 | 2 59 | 0 27 | 11 11 | 1 55 | 2 24 | 0 19 | 23 3 | 0 35 | 23 31 | 1 58 | 22 0 | 0 43 | 10 58 | 2 10 | 17 23 | 15 2 | 19 55 | 20 6 | 27 0 | | n.a. |
| W 3 | 8 19 | 8 19 | 4 37 | 3 43 | 0 20 | 10 46 | 1 57 | 2 42 | 0 19 | 23 4 | 0 35 | 23 31 | 1 58 | 22 0 | 0 43 | 10 58 | 2 10 | 17 23 | 15 2 | 19 58 | 20 7 | 27 0 | | n.a. |
| T 4 | 8 43 | 13 40 | 4 56 | 4 26 | 0 14 | 10 21 | 1 59 | 3 1 | 0 18 | 23 6 | 0 35 | 23 30 | 1 58 | 22 0 | 0 43 | 10 58 | 2 10 | 17 24 | 15 2 | 20 1 | 20 8 | 26 59 | | n.a. |
| F 5 | 9 6 | 18 22 | 5 0 | 5 9 | 0 7 | 9 55 | 2 0 | 3 20 | 0 18 | 23 8 | 0 35 | 23 30 | 1 58 | 22 0 | 0 44 | 10 59 | 2 10 | 17 24 | 15 2 | 20 4 | 20 9 | 26 59 | | n.a. |
| S 6 | 9 29 | 22 11 | 4 49 | 5 52 | 0 0 | 9 29 | 2 2 | 3 38 | 0 17 | 23 10 | 0 35 | 23 29 | 1 58 | 22 0 | 0 44 | 10 59 | 2 10 | 17 24 | 15 2 | 20 7 | 20 9 | 26 59 | | n.a. |
| S 7 | 9 52 | 24 57 | 4 25 | 6 34 | 0s 6 | 9 3 | 2 3 | 3 57 | 0 16 | 23 12 | 0 35 | 23 29 | 1 57 | 22 0 | 0 44 | 11 0 | 2 10 | 17 24 | 15 1 | 20 10 | 20 10 | 26 58 | | n.a. |
| M 8 | 10 15 | 26 34 | 3 50 | 7 17 | 0 13 | 8 36 | 2 5 | 4 15 | 0 16 | 23 13 | 0 35 | 23 28 | 1 57 | 21 59 | 0 44 | 11 0 | 2 10 | 17 24 | 15 1 | 20 12 | 20 11 | 26 58 | | n.a. |
| T 9 | 10 38 | 26 55 | 3 5 | 7 59 | 0 19 | 8 9 | 2 6 | 4 34 | 0 15 | 23 15 | 0 35 | 23 28 | 1 57 | 21 59 | 0 44 | 11 0 | 2 10 | 17 25 | 15 1 | 20 14 | 20 11 | 26 57 | | n.a. |
| W10 | 11 0 | 26 3 | 2 12 | 8 41 | 0 26 | 7 42 | 2 7 | 4 52 | 0 14 | 23 17 | 0 35 | 23 27 | 1 57 | 21 59 | 0 44 | 11 1 | 2 10 | 17 25 | 15 1 | 20 15 | 20 12 | 26 57 | | n.a. |
| T 11 | 11 23 | 24 0 | 1 13 | 9 23 | 0 32 | 7 14 | 2 8 | 5 11 | 0 14 | 23 19 | 0 35 | 23 26 | 1 57 | 21 59 | 0 44 | 11 1 | 2 10 | 17 25 | 15 0 | 20 15 | 20 13 | 26 56 | | n.a. |
| F 12 | 11 45 | 20 53 | 0 11 | 10 4 | 0 38 | 6 47 | 2 9 | 5 29 | 0 13 | 23 20 | 0 35 | 23 26 | 1 57 | 21 59 | 0 44 | 11 1 | 2 10 | 17 25 | 15 0 | 20 15 | 20 14 | 26 56 | | n.a. |
| S 13 | 12 7 | 16 50 | 0s53 | 10 46 | 0 44 | 6 19 | 2 9 | 5 48 | 0 12 | 23 22 | 0 35 | 23 25 | 1 56 | 21 59 | 0 44 | 11 1 | 2 10 | 17 25 | 15 0 | 20 15 | 20 14 | 26 55 | | n.a. |
| S 14 | 12 28 | 12 0 | 1 56 | 11 26 | 0 50 | 5 51 | 2 10 | 6 6 | 0 12 | 23 24 | 0 35 | 23 25 | 1 56 | 21 59 | 0 44 | 11 2 | 2 10 | 17 25 | 15 0 | 20 15 | 20 15 | 26 55 | | n.a. |
| M15 | 12 50 | 6 33 | 2 54 | 12 7 | 0 56 | 5 22 | 2 11 | 6 25 | 0 11 | 23 25 | 0 35 | 23 24 | 1 56 | 21 59 | 0 44 | 11 2 | 2 10 | 17 25 | 15 0 | 20 16 | 20 16 | 26 54 | | n.a. |
| T 16 | 13 11 | 0 38 | 3 46 | 12 46 | 1 2 | 4 54 | 2 11 | 6 43 | 0 10 | 23 27 | 0 35 | 23 23 | 1 56 | 21 59 | 0 44 | 11 2 | 2 10 | 17 26 | 14 59 | 20 17 | 20 16 | 26 54 | | n.a. |
| W17 | 13 32 | 5s29 | 4 26 | 13 26 | 1 7 | 4 25 | 2 11 | 7 1 | 0 9 | 23 29 | 0 35 | 23 22 | 1 56 | 21 59 | 0 44 | 11 2 | 2 10 | 17 26 | 14 59 | 20 19 | 20 17 | 26 53 | | n.a. |
| T 18 | 13 53 | 11 32 | 4 52 | 14 5 | 1 12 | 3 56 | 2 12 | 7 20 | 0 9 | 23 30 | 0 35 | 23 22 | 1 56 | 21 59 | 0 44 | 11 3 | 2 9 | 17 26 | 14 59 | 20 22 | 20 18 | 26 52 | | n.a. |
| F 19 | 14 14 | 17 7 | 5 0 | 14 43 | 1 17 | 3 27 | 2 12 | 7 38 | 0 8 | 23 32 | 0 35 | 23 21 | 1 56 | 21 59 | 0 44 | 11 3 | 2 9 | 17 26 | 14 59 | 20 25 | 20 19 | 26 52 | | n.a. |
| S 20 | 14 34 | 21 49 | 4 49 | 15 21 | 1 22 | 2 57 | 2 12 | 7 56 | 0 7 | 23 34 | 0 35 | 23 20 | 1 55 | 21 59 | 0 44 | 11 3 | 2 9 | 17 26 | 14 58 | 20 27 | 20 19 | 26 51 | | n.a. |
| S 21 | 14 54 | 25 9 | 4 18 | 15 58 | 1 27 | 2 28 | 2 12 | 8 14 | 0 7 | 23 35 | 0 35 | 23 19 | 1 55 | 21 59 | 0 44 | 11 3 | 2 9 | 17 26 | 14 58 | 20 30 | 20 20 | 26 51 | | n.a. |
| M22 | 15 14 | 26 45 | 3 29 | 16 34 | 1 31 | 1 58 | 2 11 | 8 32 | 0 6 | 23 37 | 0 36 | 23 18 | 1 55 | 21 59 | 0 44 | 11 3 | 2 9 | 17 26 | 14 58 | 20 32 | 20 21 | 26 50 | | n.a. |
| T 23 | 15 34 | 26 26 | 2 27 | 17 10 | 1 35 | 1 29 | 2 11 | 8 50 | 0 5 | 23 39 | 0 36 | 23 18 | 1 55 | 21 59 | 0 44 | 11 3 | 2 9 | 17 26 | 14 58 | 20 33 | 20 21 | 26 50 | | n.a. |
| W24 | 15 53 | 24 18 | 1 16 | 17 45 | 1 39 | 0 59 | 2 11 | 9 8 | 0 5 | 23 40 | 0 36 | 23 17 | 1 55 | 21 59 | 0 44 | 11 4 | 2 9 | 17 26 | 14 57 | 20 33 | 20 22 | 26 49 | | n.a. |
| T 25 | 16 12 | 20 40 | 0 2 | 18 19 | 1 43 | 0 29 | 2 10 | 9 26 | 0 4 | 23 42 | 0 36 | 23 16 | 1 55 | 21 59 | 0 44 | 11 4 | 2 9 | 17 26 | 14 57 | 20 33 | 20 23 | 26 48 | | n.a. |
| F 26 | 16 31 | 15 56 | 1n11 | 18 52 | 1 46 | 0s 1 | 2 10 | 9 44 | 0 3 | 23 44 | 0 36 | 23 15 | 1 55 | 21 59 | 0 45 | 11 4 | 2 9 | 17 26 | 14 57 | 20 33 | 20 24 | 26 48 | | n.a. |
| S 27 | 16 49 | 10 29 | 2 19 | 19 24 | 1 49 | 0 31 | 2 9 | 10 1 | 0 2 | 23 45 | 0 36 | 23 14 | 1 55 | 21 59 | 0 45 | 11 4 | 2 9 | 17 26 | 14 56 | 20 33 | 20 24 | 26 47 | | n.a. |
| S 28 | 17 7 | 4 41 | 3 17 | 19 55 | 1 52 | 1 1 | 2 8 | 10 19 | 0 2 | 23 47 | 0 36 | 23 13 | 1 54 | 21 59 | 0 45 | 11 4 | 2 9 | 17 26 | 14 56 | 20 34 | 20 25 | 26 47 | | n.a. |
| M29 | 17 25 | 1n12 | 4 4 | 20 25 | 1 55 | 1 31 | 2 7 | 10 37 | 0 1 | 23 48 | 0 36 | 23 12 | 1 54 | 21 59 | 0 45 | 11 4 | 2 9 | 17 26 | 14 56 | 20 35 | 20 26 | 26 46 | | n.a. |
| T 30 | 17s42 | 6n57 | 4n37 | 20s54 | 1s57 | 2s 1 | 2n 6 | 10s54 | 0n 0 | 23s50 | 0s36 | 23s11 | 1s54 | 22n 0 | 0n45 | 11s 4 | 2s 9 | 17s26 | 14s56 | 20s37 | 20s26 | 26n45 | | n.a. |

Julian Day Number = 782669.5, Delta T = 17h16m02s
Ecliptic obliquity = 23°58'58, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'24, Lahiri = -39°21'24 Julian Calendar 1 Nov. 2571 BCE == Greg. Calendar 11 Oct. 2571 BCE

The year -2570 astronomical counting style corresponds to year 2571 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2571 BCE
# geocentric

## DECEMBER 2571 BCE (-2570) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 3 14 27 | 19♏27'55 | 19♈24 | 25♏ 1 | 10♎57 | 28♎30 | 16♐15 | 26♑38 | 26°R51 | 7°R 8 | 20°R35 | 29°R48 | 0♒43 | 28♊ 9 | n.a. | W 1 |
| T 2 | 3 18 24 | 20°29'04 | 1♉56 | 26°43 | 12°10 | 29°16 | 16°29 | 26°42 | 26♋50 | 7♓ 8 | 20♓34 | 29♑36 | 0°40 | 28°16 | n.a. | T 2 |
| F 3 | 3 22 21 | 21°30'11 | 14°18 | 28°26 | 13°22 | 0♏ 2 | 16°43 | 26°47 | 26°50 | 7° 8 | 20°34 | 29°23 | 0°37 | 28°23 | n.a. | F 3 |
| S 4 | 3 26 17 | 22°31'18 | 26°30 | 0♐10 | 14°35 | 0°48 | 16°56 | 26°52 | 26°49 | 7° 7 | 20°33 | 29°10 | 0°34 | 28°29 | n.a. | S 4 |
| S 5 | 3 30 14 | 23°32'23 | 8♊33 | 1°53 | 15°48 | 1°33 | 17°10 | 26°57 | 26°48 | 7° 7 | 20°33 | 28°59 | 0°30 | 28°36 | n.a. | S 5 |
| M 6 | 3 34 10 | 24°33'27 | 20°28 | 3°37 | 17° 1 | 2°19 | 17°24 | 27° 1 | 26°48 | 7° 7 | 20°32 | 28°50 | 0°27 | 28°43 | n.a. | M 6 |
| T 7 | 3 38 7 | 25°34'31 | 2♋18 | 5°21 | 18°14 | 3° 5 | 17°38 | 27° 6 | 26°47 | 7° 7 | 20°32 | 28°43 | 0°24 | 28°49 | n.a. | T 7 |
| W 8 | 3 42 3 | 26°35'33 | 14° 5 | 7° 5 | 19°27 | 3°51 | 17°51 | 27°11 | 26°46 | 7° 7 | 20°31 | 28°40 | 0°21 | 28°56 | n.a. | W 8 |
| T 9 | 3 46 0 | 27°36'34 | 25°53 | 8°49 | 20°40 | 4°37 | 18° 5 | 27°16 | 26°45 | 7°D 7 | 20°31 | 28°D38 | 0°18 | 29° 3 | n.a. | T 9 |
| F 10 | 3 49 57 | 28°37'34 | 7♌46 | 10°33 | 21°53 | 5°23 | 18°19 | 27°22 | 26°44 | 7° 7 | 20°31 | 28°39 | 0°14 | 29° 9 | n.a. | F 10 |
| S 11 | 3 53 53 | 29°38'34 | 19°49 | 12°16 | 23° 6 | 6° 9 | 18°33 | 27°27 | 26°43 | 7° 7 | 20°30 | 28°39 | 0°11 | 29°16 | n.a. | S 11 |
| S 12 | 3 57 50 | 0♐39'32 | 2♍ 8 | 13°58 | 24°19 | 6°55 | 18°47 | 27°32 | 26°42 | 7° 7 | 20°30 | 28°R40 | 0° 8 | 29°23 | n.a. | S 12 |
| M13 | 4 1 46 | 1°40'29 | 14°47 | 15°39 | 25°33 | 7°41 | 19° 1 | 27°38 | 26°41 | 7° 7 | 20°30 | 28°39 | 0° 5 | 29°29 | n.a. | M13 |
| T 14 | 4 5 43 | 2°41'24 | 27°52 | 17°19 | 26°46 | 8°27 | 19°15 | 27°43 | 26°40 | 7° 7 | 20°30 | 28°36 | 0° 2 | 29°36 | n.a. | T 14 |
| W15 | 4 9 39 | 3°42'19 | 11♎25 | 18°57 | 27°59 | 9°14 | 19°29 | 27°49 | 26°39 | 7° 8 | 20°29 | 28°31 | 29♑59 | 29°43 | n.a. | W15 |
| T 16 | 4 13 36 | 4°43'13 | 25°27 | 20°33 | 29°12 | 10° 0 | 19°43 | 27°54 | 26°38 | 7° 8 | 20°29 | 28°23 | 29°55 | 29°49 | n.a. | T 16 |
| F 17 | 4 17 32 | 5°44'05 | 9♏58 | 22° 7 | 0♏25 | 10°46 | 19°57 | 28° 0 | 26°36 | 7° 8 | 20°29 | 28°15 | 29°52 | 29°56 | n.a. | F 17 |
| S 18 | 4 21 29 | 6°44'56 | 24°51 | 23°37 | 1°39 | 11°32 | 20°11 | 28° 6 | 26°35 | 7° 8 | 20°29 | 28° 6 | 29°49 | 0♋ 3 | n.a. | S 18 |
| S 19 | 4 25 26 | 7°45'45 | 9♐58 | 25° 4 | 2°52 | 12°18 | 20°26 | 28°11 | 26°34 | 7° 9 | 20°29 | 27°59 | 29°46 | 0° 9 | n.a. | S 19 |
| M20 | 4 29 22 | 8°46'33 | 25°10 | 26°27 | 4° 5 | 13° 5 | 20°40 | 28°17 | 26°32 | 7° 9 | 20°28 | 27°53 | 29°43 | 0°16 | n.a. | M20 |
| T 21 | 4 33 19 | 9°47'20 | 10♑15 | 27°44 | 5°19 | 13°51 | 20°54 | 28°23 | 26°31 | 7°10 | 20°28 | 27°49 | 29°40 | 0°23 | n.a. | T 21 |
| W22 | 4 37 15 | 10°48'04 | 25° 6 | 28°55 | 6°32 | 14°37 | 21° 8 | 28°29 | 26°29 | 7°10 | 20°28 | 27°D48 | 29°36 | 0°29 | n.a. | W22 |
| T 23 | 4 41 12 | 11°48'47 | 9♒36 | 0♑ 1 | 7°45 | 15°23 | 21°22 | 28°35 | 26°28 | 7°11 | 20°28 | 27°48 | 29°33 | 0°36 | n.a. | T 23 |
| F 24 | 4 45 8 | 12°49'27 | 23°43 | 0°58 | 8°59 | 16°10 | 21°37 | 28°42 | 26°26 | 7°11 | 20°28 | 27°50 | 29°30 | 0°43 | n.a. | F 24 |
| S 25 | 4 49 5 | 13°50'06 | 7♓25 | 1°48 | 10°12 | 16°56 | 21°51 | 28°48 | 26°24 | 7°12 | 20°28 | 27°R51 | 29°27 | 0°49 | n.a. | S 25 |
| S 26 | 4 53 2 | 14°50'42 | 20°45 | 2°30 | 11°25 | 17°42 | 22° 5 | 28°54 | 26°23 | 7°12 | 20°D28 | 27°51 | 29°24 | 0°56 | n.a. | S 26 |
| M27 | 4 56 58 | 15°51'16 | 3♈46 | 3° 1 | 12°39 | 18°29 | 22°20 | 29° 0 | 26°21 | 7°13 | 20°28 | 27°49 | 29°20 | 1° 3 | n.a. | M27 |
| T 28 | 5 0 55 | 16°51'49 | 16°29 | 3°24 | 13°52 | 19°15 | 22°34 | 29° 7 | 26°19 | 7°13 | 20°28 | 27°45 | 29°17 | 1° 9 | n.a. | T 28 |
| W29 | 5 4 51 | 17°52'19 | 28°57 | 3°36 | 15° 6 | 20° 2 | 22°48 | 29°13 | 26°17 | 7°14 | 20°28 | 27°40 | 29°14 | 1°16 | n.a. | W29 |
| T 30 | 5 8 48 | 18°52'47 | 11♉15 | 3°R37 | 16°19 | 20°48 | 23° 3 | 29°20 | 26°16 | 7°15 | 20°28 | 27°33 | 29°11 | 1°23 | n.a. | T 30 |
| F 31 | 5 12 44 | 19♐53'13 | 23♉22 | 3♑29 | 17♏32 | 21♏34 | 23♐17 | 29♑26 | 26♋14 | 7♓16 | 20♓28 | 27♑26 | 29♑ 8 | 1♋29 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| W 1 | 18s 0 | 12n19 | 4n57 | 21s22 | 1s58 | 2s31 | 2n 5 | 11s11 | 0s 0 | 23s51 | 0s36 | 23s10 | 1s54 | 22n 0 | 0n45 | 11s 4 | 2s 9 | 17s26 | 14s55 | 20s39 | 20s27 | 26n45 | | | n.a. |
| T 2 | 18 16 | 17 6 | 5 1 | 21 48 | 1 59 | 3 1 | 2 4 | 11 29 | 0 1 | 23 53 | 0 36 | 23 9 | 1 54 | 22 0 | 0 45 | 11 4 | 2 9 | 17 26 | 14 55 | 20 42 | 20 28 | 26 44 | | | n.a. |
| F 3 | 18 33 | 21 7 | 4 52 | 22 13 | 2 0 | 3 31 | 2 3 | 11 46 | 0 2 | 23 54 | 0 36 | 23 8 | 1 54 | 22 0 | 0 45 | 11 4 | 2 8 | 17 26 | 14 55 | 20 45 | 20 29 | 26 43 | | | n.a. |
| S 4 | 18 49 | 24 9 | 4 29 | 22 36 | 2 0 | 4 1 | 2 2 | 12 3 | 0 3 | 23 56 | 0 36 | 23 7 | 1 54 | 22 0 | 0 45 | 11 4 | 2 8 | 17 26 | 14 54 | 20 47 | 20 29 | 26 43 | | | n.a. |
| S 5 | 19 5 | 26 4 | 3 54 | 22 58 | 2 0 | 4 31 | 2 0 | 12 20 | 0 3 | 23 57 | 0 36 | 23 6 | 1 54 | 22 0 | 0 45 | 11 4 | 2 8 | 17 26 | 14 54 | 20 50 | 20 30 | 26 42 | | | n.a. |
| M 6 | 19 20 | 26 46 | 3 9 | 23 18 | 1 59 | 5 0 | 1 59 | 12 37 | 0 4 | 23 58 | 0 36 | 23 5 | 1 53 | 22 0 | 0 45 | 11 4 | 2 8 | 17 25 | 14 54 | 20 52 | 20 31 | 26 41 | | | n.a. |
| T 7 | 19 35 | 26 13 | 2 16 | 23 37 | 1 58 | 5 30 | 1 57 | 12 54 | 0 5 | 24 0 | 0 36 | 23 4 | 1 53 | 22 1 | 0 45 | 11 4 | 2 8 | 17 25 | 14 53 | 20 53 | 20 31 | 26 41 | | | n.a. |
| W 8 | 19 50 | 24 30 | 1 17 | 23 54 | 1 56 | 6 0 | 1 56 | 13 10 | 0 5 | 24 1 | 0 37 | 23 3 | 1 53 | 22 1 | 0 45 | 11 4 | 2 8 | 17 25 | 14 53 | 20 54 | 20 32 | 26 40 | | | n.a. |
| T 9 | 20 4 | 21 41 | 0 15 | 24 8 | 1 54 | 6 29 | 1 54 | 13 27 | 0 6 | 24 3 | 0 37 | 23 1 | 1 53 | 22 1 | 0 45 | 11 4 | 2 8 | 17 25 | 14 53 | 20 54 | 20 33 | 26 39 | | | n.a. |
| F 10 | 20 18 | 17 57 | 0s49 | 24 21 | 1 50 | 6 59 | 1 52 | 13 43 | 0 7 | 24 4 | 0 37 | 23 0 | 1 53 | 22 1 | 0 45 | 11 4 | 2 8 | 17 25 | 14 52 | 20 54 | 20 33 | 26 38 | | | n.a. |
| S 11 | 20 32 | 13 27 | 1 51 | 24 32 | 1 46 | 7 28 | 1 51 | 14 0 | 0 8 | 24 5 | 0 37 | 22 59 | 1 53 | 22 2 | 0 45 | 11 4 | 2 8 | 17 25 | 14 52 | 20 54 | 20 34 | 26 38 | | | n.a. |
| S 12 | 20 45 | 8 19 | 2 50 | 24 41 | 1 42 | 7 57 | 1 49 | 14 16 | 0 8 | 24 7 | 0 37 | 22 58 | 1 53 | 22 2 | 0 45 | 11 4 | 2 8 | 17 25 | 14 52 | 20 54 | 20 35 | 26 37 | | | n.a. |
| M13 | 20 58 | 2 44 | 3 42 | 24 47 | 1 36 | 8 26 | 1 47 | 14 32 | 0 9 | 24 8 | 0 37 | 22 57 | 1 53 | 22 2 | 0 45 | 11 4 | 2 8 | 17 24 | 14 52 | 20 54 | 20 36 | 26 36 | | | n.a. |
| T 14 | 21 10 | 3s 9 | 4 24 | 24 51 | 1 30 | 8 55 | 1 45 | 14 48 | 0 10 | 24 9 | 0 37 | 22 56 | 1 53 | 22 2 | 0 45 | 11 4 | 2 8 | 17 24 | 14 51 | 20 54 | 20 36 | 26 36 | | | n.a. |
| W15 | 21 22 | 9 5 | 4 53 | 24 53 | 1 23 | 9 24 | 1 43 | 15 4 | 0 11 | 24 10 | 0 37 | 22 54 | 1 52 | 22 3 | 0 45 | 11 3 | 2 8 | 17 24 | 14 51 | 20 56 | 20 37 | 26 35 | | | n.a. |
| T 16 | 21 34 | 14 47 | 5 6 | 24 53 | 1 15 | 9 52 | 1 41 | 15 19 | 0 11 | 24 11 | 0 37 | 22 53 | 1 52 | 22 3 | 0 45 | 11 3 | 2 8 | 17 24 | 14 51 | 20 57 | 20 38 | 26 34 | | | n.a. |
| F 17 | 21 45 | 19 52 | 5 0 | 24 50 | 1 6 | 10 21 | 1 39 | 15 35 | 0 12 | 24 13 | 0 37 | 22 52 | 1 52 | 22 3 | 0 45 | 11 3 | 2 8 | 17 24 | 14 50 | 20 59 | 20 38 | 26 33 | | | n.a. |
| S 18 | 21 56 | 23 50 | 4 34 | 24 46 | 0 56 | 10 49 | 1 36 | 15 50 | 0 13 | 24 14 | 0 37 | 22 50 | 1 52 | 22 3 | 0 45 | 11 3 | 2 7 | 17 23 | 14 50 | 21 1 | 20 39 | 26 33 | | | n.a. |
| S 19 | 22 6 | 26 13 | 3 49 | 24 39 | 0 45 | 11 16 | 1 34 | 16 6 | 0 14 | 24 15 | 0 37 | 22 49 | 1 52 | 22 4 | 0 45 | 11 3 | 2 7 | 17 23 | 14 50 | 21 2 | 20 40 | 26 32 | | | n.a. |
| M20 | 22 16 | 26 40 | 2 47 | 24 30 | 0 34 | 11 44 | 1 32 | 16 21 | 0 14 | 24 16 | 0 38 | 22 48 | 1 52 | 22 4 | 0 46 | 11 3 | 2 7 | 17 23 | 14 49 | 21 3 | 20 40 | 26 31 | | | n.a. |
| T 21 | 22 25 | 25 8 | 1 33 | 24 19 | 0 21 | 12 11 | 1 30 | 16 36 | 0 15 | 24 17 | 0 38 | 22 47 | 1 52 | 22 4 | 0 46 | 11 2 | 2 7 | 17 23 | 14 49 | 21 4 | 20 41 | 26 30 | | | n.a. |
| W22 | 22 34 | 21 50 | 0 15 | 24 6 | 0 8 | 12 38 | 1 27 | 16 50 | 0 16 | 24 18 | 0 38 | 22 45 | 1 52 | 22 5 | 0 46 | 11 2 | 2 7 | 17 22 | 14 49 | 21 4 | 20 42 | 26 29 | | | n.a. |
| T 23 | 22 43 | 17 14 | 1n 3 | 23 52 | 0n 7 | 13 5 | 1 25 | 17 5 | 0 17 | 24 19 | 0 38 | 22 44 | 1 52 | 22 5 | 0 46 | 11 2 | 2 7 | 17 22 | 14 48 | 21 4 | 20 42 | 26 29 | | | n.a. |
| F 24 | 22 51 | 11 48 | 2 16 | 23 37 | 0 22 | 13 31 | 1 22 | 17 20 | 0 17 | 24 20 | 0 38 | 22 42 | 1 52 | 22 5 | 0 46 | 11 2 | 2 7 | 17 22 | 14 48 | 21 4 | 20 43 | 26 28 | | | n.a. |
| S 25 | 22 59 | 5 56 | 3 18 | 23 20 | 0 38 | 13 57 | 1 20 | 17 34 | 0 18 | 24 21 | 0 38 | 22 41 | 1 52 | 22 6 | 0 46 | 11 1 | 2 7 | 17 22 | 14 48 | 21 4 | 20 44 | 26 27 | | | n.a. |
| S 26 | 23 6 | 0n 2 | 4 8 | 23 3 | 0 55 | 14 23 | 1 17 | 17 48 | 0 19 | 24 22 | 0 38 | 22 40 | 1 51 | 22 6 | 0 46 | 11 1 | 2 7 | 17 21 | 14 47 | 21 4 | 20 44 | 26 26 | | | n.a. |
| M27 | 23 13 | 5 50 | 4 43 | 22 45 | 1 12 | 14 48 | 1 15 | 18 2 | 0 20 | 24 23 | 0 38 | 22 38 | 1 51 | 22 7 | 0 46 | 11 1 | 2 7 | 17 21 | 14 47 | 21 4 | 20 45 | 26 25 | | | n.a. |
| T 28 | 23 19 | 11 16 | 5 4 | 22 27 | 1 29 | 15 13 | 1 12 | 18 16 | 0 20 | 24 24 | 0 38 | 22 37 | 1 51 | 22 7 | 0 46 | 11 0 | 2 7 | 17 21 | 14 47 | 21 5 | 20 46 | 26 24 | | | n.a. |
| W29 | 23 25 | 16 9 | 5 10 | 22 9 | 1 47 | 15 38 | 1 9 | 18 29 | 0 21 | 24 25 | 0 38 | 22 35 | 1 51 | 22 7 | 0 46 | 11 0 | 2 7 | 17 20 | 14 46 | 21 6 | 20 46 | 26 24 | | | n.a. |
| T 30 | 23 30 | 20 18 | 5 1 | 21 52 | 2 4 | 16 2 | 1 7 | 18 43 | 0 22 | 24 26 | 0 38 | 22 34 | 1 51 | 22 8 | 0 46 | 11 0 | 2 7 | 17 20 | 14 46 | 21 7 | 20 47 | 26 23 | | | n.a. |
| F 31 | 23s35 | 23n32 | 4n39 | 21s35 | 2n21 | 16s26 | 1n 4 | 18s56 | 0s23 | 24s27 | 0s38 | 22s32 | 1s51 | 22n 8 | 0n46 | 10s59 | 2s 7 | 17s20 | 14s46 | 21s 9 | 20s48 | 26n22 | | | n.a. |

Julian Day Number = 782699.5, Delta T = 17h15m59s
Ecliptic obliquity = 23°58'57, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'20, Lahiri = -39°21'20 Julian Calendar 1 Dec. 2571 BCE == Greg. Calendar 10 Nov. 2571 BCE

The year -2570 astronomical counting style corresponds to year 2571 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2570 BCE
# geocentric

## JANUARY 2570 BCE (-2569) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 16 41 | 20♐53'37 | 5♊23 | 3°R10 | 18♏46 | 22♏21 | 23♐31 | 29♑33 | 26°R12 | 7♓16 | 20♓29 | 27°R19 | 29♑ 5 | 1♋36 | n.a. | S 1 |
| S 2 | 5 20 37 | 21°54'00 | 17°17 | 2♑42 | 19°59 | 23° 7 | 23°45 | 29°40 | 26♋10 | 7°17 | 20°29 | 27♑13 | 29° 1 | 1°43 | n.a. | S 2 |
| M 3 | 5 24 34 | 22°54'20 | 29° 8 | 2° 4 | 21°13 | 23°54 | 24° 0 | 29°46 | 26° 8 | 7°18 | 20°29 | 27° 8 | 28°58 | 1°49 | n.a. | M 3 |
| T 4 | 5 28 31 | 23°54'38 | 10♋56 | 1°19 | 22°26 | 24°40 | 24°14 | 29°53 | 26° 6 | 7°19 | 20°29 | 27° 5 | 28°55 | 1°56 | n.a. | T 4 |
| W 5 | 5 32 27 | 24°54'55 | 22°45 | 0°27 | 23°40 | 25°27 | 24°28 | 29°59 | 26° 4 | 7°20 | 20°29 | 27°D 3 | 28°52 | 2° 3 | n.a. | W 5 |
| T 6 | 5 36 24 | 25°55'10 | 4♌36 | 29♐30 | 24°53 | 26°13 | 24°43 | 0♒ 7 | 26° 2 | 7°21 | 20°29 | 27° 4 | 28°49 | 2° 9 | n.a. | T 6 |
| F 7 | 5 40 20 | 26°55'22 | 16°32 | 28°28 | 26° 7 | 27° 0 | 24°57 | 0°14 | 25°59 | 7°22 | 20°30 | 27° 5 | 28°46 | 2°16 | n.a. | F 7 |
| S 8 | 5 44 17 | 27°55'33 | 28°38 | 27°24 | 27°20 | 27°46 | 25°11 | 0°20 | 25°57 | 7°23 | 20°30 | 27° 7 | 28°42 | 2°23 | n.a. | S 8 |
| S 9 | 5 48 13 | 28°55'42 | 10♍57 | 26°20 | 28°33 | 28°33 | 25°26 | 0°27 | 25°55 | 7°24 | 20°30 | 27° 8 | 28°39 | 2°29 | n.a. | S 9 |
| M10 | 5 52 10 | 29°55'50 | 23°35 | 25°17 | 29°47 | 29°19 | 25°40 | 0°34 | 25°53 | 7°25 | 20°31 | 27° 9 | 28°36 | 2°36 | n.a. | M10 |
| T 11 | 5 56 6 | 0♑55'55 | 6♎34 | 24°15 | 1♐ 0 | 0♐ 6 | 25°54 | 0°42 | 25°51 | 7°26 | 20°31 | 27°R 9 | 28°33 | 2°43 | n.a. | T 11 |
| W12 | 6 0 3 | 1°55'59 | 19°59 | 23°18 | 2°14 | 0°53 | 26° 9 | 0°49 | 25°48 | 7°27 | 20°31 | 27° 8 | 28°30 | 2°49 | n.a. | W12 |
| T 13 | 6 4 0 | 2°56'00 | 3♏51 | 22°24 | 3°27 | 1°39 | 26°23 | 0°56 | 25°46 | 7°28 | 20°32 | 27° 6 | 28°26 | 2°56 | n.a. | T 13 |
| F 14 | 6 7 56 | 3°56'01 | 18°11 | 21°36 | 4°41 | 2°26 | 26°37 | 1° 3 | 25°44 | 7°29 | 20°32 | 27° 3 | 28°23 | 3° 3 | n.a. | F 14 |
| S 15 | 6 11 53 | 4°55'59 | 2♐55 | 20°55 | 5°54 | 3°12 | 26°52 | 1°10 | 25°41 | 7°31 | 20°33 | 27° 0 | 28°20 | 3° 9 | n.a. | S 15 |
| S 16 | 6 15 49 | 5°55'55 | 17°58 | 20°19 | 7° 8 | 3°59 | 27° 6 | 1°17 | 25°39 | 7°32 | 20°33 | 26°57 | 28°17 | 3°16 | n.a. | S 16 |
| M17 | 6 19 46 | 6°55'50 | 3♑11 | 19°50 | 8°21 | 4°45 | 27°20 | 1°25 | 25°37 | 7°33 | 20°34 | 26°55 | 28°14 | 3°23 | n.a. | M17 |
| T 18 | 6 23 42 | 7°55'42 | 18°25 | 19°28 | 9°35 | 5°32 | 27°34 | 1°32 | 25°34 | 7°35 | 20°34 | 26°54 | 28°11 | 3°29 | n.a. | T 18 |
| W19 | 6 27 39 | 8°55'32 | 3♒28 | 19°13 | 10°48 | 6°19 | 27°49 | 1°39 | 25°32 | 7°36 | 20°35 | 26°D54 | 28° 7 | 3°36 | n.a. | W19 |
| T 20 | 6 31 35 | 9°55'19 | 18°14 | 19° 4 | 12° 2 | 7° 5 | 28° 3 | 1°47 | 25°29 | 7°37 | 20°35 | 26°55 | 28° 4 | 3°43 | n.a. | T 20 |
| F 21 | 6 35 32 | 10°55'04 | 2♓36 | 19°D 2 | 13°15 | 7°52 | 28°17 | 1°54 | 25°27 | 7°39 | 20°36 | 26°56 | 28° 1 | 3°49 | n.a. | F 21 |
| S 22 | 6 39 29 | 11°54'47 | 16°32 | 19° 6 | 14°29 | 8°38 | 28°31 | 2° 2 | 25°24 | 7°40 | 20°36 | 26°57 | 27°58 | 3°56 | n.a. | S 22 |
| S 23 | 6 43 25 | 12°54'27 | 0♈ 2 | 19°15 | 15°42 | 9°25 | 28°45 | 2° 9 | 25°22 | 7°41 | 20°37 | 26°58 | 27°55 | 4° 3 | n.a. | S 23 |
| M24 | 6 47 22 | 13°54'04 | 13° 6 | 19°30 | 16°56 | 10°12 | 28°59 | 2°17 | 25°19 | 7°43 | 20°37 | 26°R58 | 27°52 | 4° 9 | n.a. | M24 |
| T 25 | 6 51 18 | 14°53'39 | 25°49 | 19°51 | 18° 9 | 10°58 | 29°13 | 2°24 | 25°17 | 7°44 | 20°38 | 26°58 | 27°48 | 4°16 | n.a. | T 25 |
| W26 | 6 55 15 | 15°53'12 | 8♉14 | 20°16 | 19°23 | 11°45 | 29°27 | 2°32 | 25°14 | 7°46 | 20°39 | 26°57 | 27°45 | 4°23 | n.a. | W26 |
| T 27 | 6 59 11 | 16°52'42 | 20°24 | 20°46 | 20°36 | 12°31 | 29°41 | 2°39 | 25°12 | 7°47 | 20°39 | 26°56 | 27°42 | 4°29 | n.a. | T 27 |
| F 28 | 7 3 8 | 17°52'09 | 2♊24 | 21°21 | 21°50 | 13°18 | 29°55 | 2°47 | 25° 9 | 7°49 | 20°40 | 26°55 | 27°39 | 4°36 | n.a. | F 28 |
| S 29 | 7 7 4 | 18°51'35 | 14°17 | 21°59 | 23° 3 | 14° 4 | 0♑ 9 | 2°54 | 25° 6 | 7°51 | 20°41 | 26°53 | 27°36 | 4°43 | n.a. | S 29 |
| S 30 | 7 11 1 | 19°50'57 | 26° 7 | 22°42 | 24°16 | 14°51 | 0°23 | 3° 2 | 25° 4 | 7°52 | 20°42 | 26°52 | 27°32 | 4°49 | n.a. | S 30 |
| M31 | 7 14 57 | 20♑50'18 | 7♋55 | 23♐28 | 25♐30 | 15♐37 | 0♑37 | 3♒10 | 25♋ 1 | 7♓54 | 20♓42 | 26♑52 | 27♑29 | 4♋56 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23s40 | 25n42 | 4n 5 | 21s19 | 2n37 | 16s49 | 1n 1 | 19s 9 | 0s24 | 24s28 | 0s39 | 22s31 | 1s51 | 22n 8 | 0n46 | 10s59 | 2s 6 | 17s19 | 14s45 | 21s10 | 20s48 | 26n21 | | n.a. |
| S 2 | 23 44 | 26 41 | 3 20 | 21 4 | 2 53 | 17 12 | 0 58 | 19 22 | 0 24 | 24 29 | 0 39 | 22 29 | 1 51 | 22 9 | 0 46 | 10 59 | 2 6 | 17 19 | 14 45 | 21 11 | 20 49 | 26 20 | | n.a. |
| M 3 | 23 47 | 26 25 | 2 27 | 20 51 | 3 7 | 17 35 | 0 56 | 19 35 | 0 25 | 24 29 | 0 39 | 22 28 | 1 51 | 22 9 | 0 46 | 10 58 | 2 6 | 17 18 | 14 45 | 21 12 | 20 50 | 26 19 | | n.a. |
| T 4 | 23 50 | 24 58 | 1 27 | 20 38 | 3 20 | 17 57 | 0 53 | 19 47 | 0 26 | 24 30 | 0 39 | 22 26 | 1 51 | 22 10 | 0 46 | 10 58 | 2 6 | 17 18 | 14 44 | 21 13 | 20 50 | 26 18 | | n.a. |
| W 5 | 23 53 | 22 24 | 0 24 | 20 27 | 3 32 | 18 18 | 0 50 | 19 59 | 0 27 | 24 31 | 0 39 | 22 25 | 1 51 | 22 10 | 0 46 | 10 57 | 2 6 | 17 18 | 14 44 | 21 13 | 20 51 | 26 18 | | n.a. |
| T 6 | 23 55 | 18 53 | 0s41 | 20 18 | 3 41 | 18 39 | 0 47 | 20 11 | 0 27 | 24 32 | 0 39 | 22 23 | 1 51 | 22 11 | 0 46 | 10 57 | 2 6 | 17 17 | 14 44 | 21 13 | 20 52 | 26 17 | | n.a. |
| F 7 | 23 57 | 14 34 | 1 45 | 20 10 | 3 48 | 19 0 | 0 44 | 20 23 | 0 28 | 24 32 | 0 39 | 22 22 | 1 51 | 22 11 | 0 46 | 10 57 | 2 6 | 17 17 | 14 43 | 21 13 | 20 52 | 26 16 | | n.a. |
| S 8 | 23 58 | 9 39 | 2 45 | 20 4 | 3 53 | 19 20 | 0 41 | 20 35 | 0 29 | 24 33 | 0 39 | 22 20 | 1 51 | 22 11 | 0 46 | 10 56 | 2 6 | 17 16 | 14 43 | 21 13 | 20 53 | 26 15 | | n.a. |
| S 9 | 23 59 | 4 16 | 3 38 | 20 0 | 3 56 | 19 40 | 0 39 | 20 46 | 0 30 | 24 33 | 0 39 | 22 19 | 1 51 | 22 12 | 0 46 | 10 56 | 2 6 | 17 16 | 14 43 | 21 12 | 20 54 | 26 14 | | n.a. |
| M10 | 23 59 | 1s24 | 4 22 | 19 57 | 3 57 | 19 59 | 0 36 | 20 57 | 0 30 | 24 34 | 0 40 | 22 17 | 1 51 | 22 12 | 0 46 | 10 55 | 2 6 | 17 16 | 14 42 | 21 12 | 20 54 | 26 13 | | n.a. |
| T 11 | 23 59 | 7 9 | 4 55 | 19 56 | 3 56 | 20 17 | 0 33 | 21 8 | 0 31 | 24 35 | 0 40 | 22 15 | 1 51 | 22 13 | 0 46 | 10 55 | 2 6 | 17 15 | 14 42 | 21 12 | 20 55 | 26 12 | | n.a. |
| W12 | 23 58 | 12 47 | 5 12 | 19 56 | 3 52 | 20 35 | 0 30 | 21 19 | 0 32 | 24 35 | 0 40 | 22 14 | 1 51 | 22 13 | 0 46 | 10 54 | 2 6 | 17 15 | 14 42 | 21 12 | 20 56 | 26 11 | | n.a. |
| T 13 | 23 57 | 17 58 | 5 13 | 19 59 | 3 47 | 20 53 | 0 27 | 21 30 | 0 33 | 24 36 | 0 40 | 22 12 | 1 51 | 22 14 | 0 46 | 10 54 | 2 6 | 17 14 | 14 41 | 21 13 | 20 56 | 26 10 | | n.a. |
| F 14 | 23 55 | 22 19 | 4 54 | 20 2 | 3 41 | 21 10 | 0 24 | 21 40 | 0 33 | 24 36 | 0 40 | 22 10 | 1 51 | 22 14 | 0 46 | 10 53 | 2 6 | 17 14 | 14 41 | 21 13 | 20 57 | 26 9 | | n.a. |
| S 15 | 23 53 | 25 23 | 4 15 | 20 8 | 3 32 | 21 26 | 0 21 | 21 50 | 0 34 | 24 37 | 0 40 | 22 9 | 1 50 | 22 15 | 0 46 | 10 53 | 2 6 | 17 13 | 14 41 | 21 14 | 20 58 | 26 8 | | n.a. |
| S 16 | 23 51 | 26 43 | 3 19 | 20 15 | 3 23 | 21 41 | 0 18 | 22 0 | 0 35 | 24 37 | 0 40 | 22 7 | 1 50 | 22 15 | 0 46 | 10 52 | 2 5 | 17 13 | 14 40 | 21 15 | 20 58 | 26 7 | | n.a. |
| M17 | 23 48 | 26 4 | 2 7 | 20 23 | 3 13 | 21 56 | 0 16 | 22 9 | 0 36 | 24 38 | 0 40 | 22 5 | 1 50 | 22 16 | 0 46 | 10 52 | 2 5 | 17 12 | 14 40 | 21 15 | 20 59 | 26 6 | | n.a. |
| T 18 | 23 44 | 23 27 | 0 47 | 20 32 | 3 2 | 22 11 | 0 13 | 22 19 | 0 36 | 24 38 | 0 40 | 22 4 | 1 50 | 22 16 | 0 46 | 10 51 | 2 5 | 17 12 | 14 40 | 21 15 | 21 0 | 26 5 | | n.a. |
| W19 | 23 40 | 19 14 | 0n36 | 20 42 | 2 50 | 22 25 | 0 10 | 22 28 | 0 37 | 24 38 | 0 41 | 22 2 | 1 50 | 22 17 | 0 46 | 10 51 | 2 5 | 17 11 | 14 39 | 21 15 | 21 0 | 26 4 | | n.a. |
| T 20 | 23 36 | 13 53 | 1 55 | 20 54 | 2 38 | 22 38 | 0 7 | 22 37 | 0 38 | 24 39 | 0 41 | 22 0 | 1 50 | 22 17 | 0 46 | 10 50 | 2 5 | 17 11 | 14 39 | 21 15 | 21 1 | 26 3 | | n.a. |
| F 21 | 23 31 | 7 54 | 3 5 | 21 6 | 2 25 | 22 50 | 0 4 | 22 45 | 0 39 | 24 39 | 0 41 | 21 59 | 1 50 | 22 18 | 0 46 | 10 49 | 2 5 | 17 10 | 14 39 | 21 15 | 21 2 | 26 2 | | n.a. |
| S 22 | 23 26 | 1 44 | 4 2 | 21 19 | 2 13 | 23 2 | 0 2 | 22 53 | 0 39 | 24 39 | 0 41 | 21 57 | 1 50 | 22 18 | 0 46 | 10 49 | 2 5 | 17 10 | 14 38 | 21 15 | 21 2 | 26 1 | | n.a. |
| S 23 | 23 20 | 4n19 | 4 43 | 21 33 | 2 0 | 23 13 | 0s 1 | 23 2 | 0 40 | 24 40 | 0 41 | 21 55 | 1 50 | 22 19 | 0 46 | 10 48 | 2 5 | 17 9 | 14 38 | 21 14 | 21 3 | 26 0 | | n.a. |
| M24 | 23 14 | 9 59 | 5 8 | 21 47 | 1 47 | 23 23 | 0 4 | 23 9 | 0 41 | 24 40 | 0 41 | 21 53 | 1 50 | 22 19 | 0 47 | 10 48 | 2 5 | 17 9 | 14 38 | 21 14 | 21 4 | 25 59 | | n.a. |
| T 25 | 23 8 | 15 5 | 5 17 | 22 1 | 1 34 | 23 33 | 0 7 | 23 17 | 0 42 | 24 40 | 0 41 | 21 52 | 1 50 | 22 20 | 0 47 | 10 47 | 2 5 | 17 8 | 14 37 | 21 14 | 21 4 | 25 58 | | n.a. |
| W26 | 23 1 | 19 27 | 5 11 | 22 16 | 1 22 | 23 42 | 0 9 | 23 24 | 0 42 | 24 40 | 0 41 | 21 50 | 1 50 | 22 20 | 0 47 | 10 46 | 2 5 | 17 8 | 14 37 | 21 14 | 21 5 | 25 57 | | n.a. |
| T 27 | 22 53 | 22 55 | 4 51 | 22 30 | 1 9 | 23 50 | 0 12 | 23 31 | 0 43 | 24 41 | 0 42 | 21 48 | 1 50 | 22 21 | 0 47 | 10 46 | 2 5 | 17 7 | 14 37 | 21 15 | 21 6 | 25 56 | | n.a. |
| F 28 | 22 45 | 25 20 | 4 18 | 22 45 | 0 57 | 23 58 | 0 15 | 23 38 | 0 44 | 24 41 | 0 42 | 21 46 | 1 50 | 22 21 | 0 47 | 10 45 | 2 5 | 17 7 | 14 37 | 21 15 | 21 6 | 25 55 | | n.a. |
| S 29 | 22 37 | 26 35 | 3 35 | 22 59 | 0 45 | 24 5 | 0 17 | 23 45 | 0 45 | 24 41 | 0 42 | 21 44 | 1 50 | 22 21 | 0 47 | 10 44 | 2 5 | 17 6 | 14 36 | 21 15 | 21 7 | 25 54 | | n.a. |
| S 30 | 22 29 | 26 38 | 2 43 | 23 13 | 0 33 | 24 11 | 0 20 | 23 51 | 0 45 | 24 41 | 0 42 | 21 43 | 1 50 | 22 22 | 0 47 | 10 44 | 2 5 | 17 6 | 14 36 | 21 15 | 21 7 | 25 53 | | n.a. |
| M31 | 22s19 | 25n28 | 1n43 | 23s27 | 0n22 | 24s17 | 0s23 | 23s57 | 0s46 | 24s41 | 0s42 | 21s41 | 1s50 | 22n22 | 0n47 | 10s43 | 2s 5 | 17s 5 | 14s36 | 21s16 | 21s 8 | 25n52 | | n.a. |

Julian Day Number = 782730.5, Delta T = 17h15m57s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'16, Lahiri = -39°21'16 Julian Calendar 1 Jan. 2570 BCE == Greg. Calendar 11 Dec. 2571 BCE

The year -2569 astronomical counting style corresponds to year 2570 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2570 BCE
# geocentric

## FEBRUARY 2570 BCE (-2569) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 18 54 | 21♉49'36 | 19♋44 | 24♐17 | 26♐43 | 16♐24 | 0♉51 | 3♒17 | 24°R59 | 7♓56 | 20♓43 | 26°R51 | 27♉26 | 5♋ 3 | n.a. | T 1 |
| W 2 | 7 22 51 | 22°48'52 | 1♌37 | 25°10 | 27°57 | 17°11 | 1° 5 | 3°25 | 24♋56 | 7°57 | 20°44 | 26°D51 | 27°23 | 5° 9 | n.a. | W 2 |
| T 3 | 7 26 47 | 23°48'06 | 13°35 | 26° 6 | 29°10 | 17°57 | 1°19 | 3°33 | 24°53 | 7°59 | 20°45 | 26♉52 | 27°20 | 5°16 | n.a. | T 3 |
| F 4 | 7 30 44 | 24°47'17 | 25°41 | 27° 4 | 0♉24 | 18°44 | 1°33 | 3°40 | 24°51 | 8° 1 | 20°45 | 26°52 | 27°17 | 5°23 | n.a. | F 4 |
| S 5 | 7 34 40 | 25°46'26 | 7♍56 | 28° 6 | 1°37 | 19°30 | 1°46 | 3°48 | 24°48 | 8° 2 | 20°46 | 26°52 | 27°13 | 5°29 | n.a. | S 5 |
| S 6 | 7 38 37 | 26°45'34 | 20°25 | 29°10 | 2°50 | 20°17 | 2° 0 | 3°56 | 24°46 | 8° 4 | 20°47 | 26°R52 | 27°10 | 5°36 | n.a. | S 6 |
| M 7 | 7 42 33 | 27°44'39 | 3♎ 8 | 0♉16 | 4° 4 | 21° 3 | 2°14 | 4° 3 | 24°43 | 8° 6 | 20°48 | 26°52 | 27° 7 | 5°42 | n.a. | M 7 |
| T 8 | 7 46 30 | 28°43'42 | 16° 9 | 1°25 | 5°17 | 21°50 | 2°27 | 4°11 | 24°40 | 8° 8 | 20°49 | 26°52 | 27° 4 | 5°49 | n.a. | T 8 |
| W 9 | 7 50 26 | 29°42'43 | 29°30 | 2°36 | 6°31 | 22°36 | 2°41 | 4°19 | 24°38 | 8°10 | 20°50 | 26°D52 | 27° 1 | 5°56 | n.a. | W 9 |
| T 10 | 7 54 23 | 0♒41'43 | 13♏13 | 3°49 | 7°44 | 23°22 | 2°54 | 4°27 | 24°35 | 8°12 | 20°51 | 26°52 | 26°57 | 6° 2 | n.a. | T 10 |
| F 11 | 7 58 19 | 1°40'40 | 27°19 | 5° 4 | 8°58 | 24° 9 | 3° 8 | 4°34 | 24°33 | 8°13 | 20°52 | 26°52 | 26°54 | 6° 9 | n.a. | F 11 |
| S 12 | 8 2 16 | 2°39'36 | 11♐46 | 6°21 | 10°11 | 24°55 | 3°21 | 4°42 | 24°30 | 8°15 | 20°53 | 26°53 | 26°51 | 6°16 | n.a. | S 12 |
| S 13 | 8 6 13 | 3°38'30 | 26°31 | 7°40 | 11°25 | 25°42 | 3°34 | 4°50 | 24°28 | 8°17 | 20°54 | 26°53 | 26°48 | 6°22 | n.a. | S 13 |
| M14 | 8 10 9 | 4°37'22 | 11♉29 | 9° 1 | 12°38 | 26°28 | 3°48 | 4°58 | 24°25 | 8°19 | 20°54 | 26°54 | 26°45 | 6°29 | n.a. | M14 |
| T 15 | 8 14 6 | 5°36'11 | 26°31 | 10°23 | 13°51 | 27°14 | 4° 1 | 5° 5 | 24°22 | 8°21 | 20°55 | 26°R54 | 26°42 | 6°36 | n.a. | T 15 |
| W16 | 8 18 2 | 6°34'59 | 11♒31 | 11°48 | 15° 5 | 28° 1 | 4°14 | 5°13 | 24°20 | 8°23 | 20°56 | 26°54 | 26°38 | 6°42 | n.a. | W16 |
| T 17 | 8 21 59 | 7°33'44 | 26°19 | 13°14 | 16°18 | 28°47 | 4°27 | 5°21 | 24°17 | 8°25 | 20°58 | 26°53 | 26°35 | 6°49 | n.a. | T 17 |
| F 18 | 8 25 55 | 8°32'27 | 10♓47 | 14°42 | 17°32 | 29°33 | 4°40 | 5°29 | 24°15 | 8°27 | 20°59 | 26°52 | 26°32 | 6°56 | n.a. | F 18 |
| S 19 | 8 29 52 | 9°31'07 | 24°52 | 16°11 | 18°45 | 0♉20 | 4°54 | 5°36 | 24°12 | 8°29 | 21° 0 | 26°50 | 26°29 | 7° 2 | n.a. | S 19 |
| S 20 | 8 33 48 | 10°29'45 | 8♈30 | 17°42 | 19°59 | 1° 6 | 5° 6 | 5°44 | 24°10 | 8°31 | 21° 1 | 26°49 | 26°26 | 7° 9 | n.a. | S 20 |
| M21 | 8 37 45 | 11°28'21 | 21°42 | 19°15 | 21°12 | 1°52 | 5°19 | 5°52 | 24° 7 | 8°33 | 21° 2 | 26°47 | 26°23 | 7°16 | n.a. | M21 |
| T 22 | 8 41 41 | 12°26'54 | 4♉30 | 20°50 | 22°25 | 2°38 | 5°32 | 6° 0 | 24° 5 | 8°35 | 21° 3 | 26°46 | 26°19 | 7°22 | n.a. | T 22 |
| W23 | 8 45 38 | 13°25'25 | 16°56 | 22°26 | 23°39 | 3°25 | 5°45 | 6° 7 | 24° 3 | 8°37 | 21° 4 | 26°D46 | 26°16 | 7°29 | n.a. | W23 |
| T 24 | 8 49 34 | 14°23'54 | 29° 6 | 24° 3 | 24°52 | 4°11 | 5°58 | 6°15 | 24° 0 | 8°39 | 21° 5 | 26°47 | 26°13 | 7°36 | n.a. | T 24 |
| F 25 | 8 53 31 | 15°22'20 | 11♊ 4 | 25°43 | 26° 6 | 4°57 | 6°10 | 6°23 | 23°58 | 8°41 | 21° 6 | 26°48 | 26°10 | 7°42 | n.a. | F 25 |
| S 26 | 8 57 28 | 16°20'45 | 22°55 | 27°23 | 27°19 | 5°43 | 6°23 | 6°31 | 23°56 | 8°43 | 21° 7 | 26°50 | 26° 7 | 7°49 | n.a. | S 26 |
| S 27 | 9 1 24 | 17°19'06 | 4♋42 | 29° 6 | 28°32 | 6°29 | 6°36 | 6°38 | 23°53 | 8°46 | 21° 8 | 26°51 | 26° 3 | 7°56 | n.a. | S 27 |
| M28 | 9 5 21 | 18♒17'26 | 16♋31 | 0♒50 | 29♉46 | 7♉15 | 6♉48 | 6♒46 | 23♋51 | 8♓48 | 21♓10 | 26♉52 | 26♉ 0 | 8♋ 2 | n.a. | M28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 22s10 | 23n 9 | 0n39 | 23s41 | 0n11 | 24s22 | 0s25 | 24s 3 | 0s47 | 24s41 | 0s42 | 21s39 | 1s50 | 22n23 | 0n47 | 10s42 | 2s 5 | 17s 4 | 14s35 | 21s16 | 21s 9 | 25n51 | | n.a. |
| W 2 | 22 0 | 19 49 | 0s26 | 23 54 | 0s 0 | 24 26 | 0 28 | 24 8 | 0 48 | 24 41 | 0 42 | 21 37 | 1 50 | 22 23 | 0 47 | 10 42 | 2 5 | 17 4 | 14 35 | 21 16 | 21 9 | 25 50 | | n.a. |
| T 3 | 21 50 | 15 40 | 1 32 | 24 6 | 0 10 | 24 29 | 0 30 | 24 13 | 0 48 | 24 41 | 0 43 | 21 35 | 1 50 | 22 24 | 0 47 | 10 41 | 2 5 | 17 3 | 14 35 | 21 16 | 21 10 | 25 49 | | n.a. |
| F 4 | 21 39 | 10 51 | 2 33 | 24 17 | 0 20 | 24 31 | 0 32 | 24 18 | 0 49 | 24 41 | 0 43 | 21 33 | 1 50 | 22 24 | 0 47 | 10 40 | 2 4 | 17 3 | 14 35 | 21 16 | 21 11 | 25 48 | | n.a. |
| S 5 | 21 28 | 5 33 | 3 29 | 24 28 | 0 30 | 24 33 | 0 35 | 24 23 | 0 50 | 24 41 | 0 43 | 21 32 | 1 50 | 22 25 | 0 47 | 10 40 | 2 4 | 17 2 | 14 34 | 21 16 | 21 11 | 25 46 | | n.a. |
| S 6 | 21 17 | 0s 1 | 4 16 | 24 38 | 0 39 | 24 34 | 0 37 | 24 27 | 0 50 | 24 41 | 0 43 | 21 30 | 1 51 | 22 25 | 0 47 | 10 39 | 2 4 | 17 1 | 14 34 | 21 16 | 21 12 | 25 45 | | n.a. |
| M 7 | 21 5 | 5 42 | 4 51 | 24 47 | 0 48 | 24 35 | 0 40 | 24 31 | 0 51 | 24 41 | 0 43 | 21 28 | 1 51 | 22 26 | 0 47 | 10 38 | 2 4 | 17 1 | 14 34 | 21 16 | 21 13 | 25 44 | | n.a. |
| T 8 | 20 53 | 11 16 | 5 12 | 24 55 | 0 57 | 24 34 | 0 42 | 24 35 | 0 52 | 24 41 | 0 43 | 21 26 | 1 51 | 22 26 | 0 47 | 10 37 | 2 4 | 17 0 | 14 33 | 21 16 | 21 13 | 25 43 | | n.a. |
| W 9 | 20 40 | 16 28 | 5 17 | 25 2 | 1 5 | 24 33 | 0 44 | 24 39 | 0 53 | 24 41 | 0 43 | 21 24 | 1 51 | 22 27 | 0 47 | 10 37 | 2 4 | 17 0 | 14 33 | 21 16 | 21 14 | 25 42 | | n.a. |
| T 10 | 20 27 | 20 59 | 5 5 | 25 8 | 1 13 | 24 31 | 0 46 | 24 42 | 0 53 | 24 41 | 0 44 | 21 22 | 1 51 | 22 27 | 0 47 | 10 36 | 2 4 | 16 59 | 14 33 | 21 16 | 21 14 | 25 41 | | n.a. |
| F 11 | 20 14 | 24 27 | 4 34 | 25 13 | 1 20 | 24 29 | 0 48 | 24 45 | 0 54 | 24 40 | 0 44 | 21 20 | 1 51 | 22 28 | 0 47 | 10 35 | 2 4 | 16 58 | 14 33 | 21 15 | 21 15 | 25 40 | | n.a. |
| S 12 | 20 1 | 26 26 | 3 45 | 25 16 | 1 27 | 24 25 | 0 50 | 24 48 | 0 55 | 24 40 | 0 44 | 21 19 | 1 51 | 22 28 | 0 47 | 10 34 | 2 4 | 16 58 | 14 32 | 21 15 | 21 16 | 25 39 | | n.a. |
| S 13 | 19 47 | 26 37 | 2 41 | 25 18 | 1 33 | 24 21 | 0 52 | 24 50 | 0 55 | 24 40 | 0 44 | 21 17 | 1 51 | 22 29 | 0 47 | 10 34 | 2 4 | 16 57 | 14 32 | 21 15 | 21 16 | 25 37 | | n.a. |
| M14 | 19 32 | 24 53 | 1 25 | 25 19 | 1 39 | 24 16 | 0 54 | 24 52 | 0 56 | 24 40 | 0 44 | 21 15 | 1 51 | 22 29 | 0 47 | 10 33 | 2 4 | 16 57 | 14 32 | 21 15 | 21 17 | 25 36 | | n.a. |
| T 15 | 19 18 | 21 22 | 0 2 | 25 18 | 1 44 | 24 11 | 0 56 | 24 54 | 0 57 | 24 40 | 0 44 | 21 13 | 1 51 | 22 30 | 0 47 | 10 32 | 2 4 | 16 56 | 14 32 | 21 15 | 21 18 | 25 35 | | n.a. |
| W16 | 19 3 | 16 26 | 1n20 | 25 16 | 1 49 | 24 4 | 0 58 | 24 55 | 0 57 | 24 39 | 0 45 | 21 11 | 1 51 | 22 30 | 0 47 | 10 31 | 2 4 | 16 55 | 14 31 | 21 15 | 21 18 | 25 34 | | n.a. |
| T 17 | 18 48 | 10 35 | 2 36 | 25 12 | 1 54 | 23 57 | 1 0 | 24 57 | 0 58 | 24 39 | 0 45 | 21 9 | 1 51 | 22 31 | 0 47 | 10 30 | 2 4 | 16 55 | 14 31 | 21 15 | 21 19 | 25 33 | | n.a. |
| F 18 | 18 32 | 4 18 | 3 40 | 25 7 | 1 58 | 23 50 | 1 2 | 24 58 | 0 59 | 24 39 | 0 45 | 21 7 | 1 51 | 22 31 | 0 47 | 10 30 | 2 4 | 16 54 | 14 31 | 21 16 | 21 19 | 25 31 | | n.a. |
| S 19 | 18 16 | 2n 1 | 4 29 | 24 59 | 2 2 | 23 41 | 1 4 | 24 58 | 0 59 | 24 38 | 0 45 | 21 5 | 1 51 | 22 31 | 0 47 | 10 29 | 2 4 | 16 53 | 14 31 | 21 16 | 21 20 | 25 30 | | n.a. |
| S 20 | 18 0 | 8 2 | 5 1 | 24 51 | 2 5 | 23 32 | 1 5 | 24 59 | 1 0 | 24 38 | 0 45 | 21 3 | 1 51 | 22 32 | 0 47 | 10 28 | 2 4 | 16 53 | 14 30 | 21 16 | 21 21 | 25 29 | | n.a. |
| M21 | 17 44 | 13 30 | 5 15 | 24 40 | 2 8 | 23 22 | 1 7 | 24 59 | 1 1 | 24 38 | 0 45 | 21 2 | 1 51 | 22 32 | 0 47 | 10 27 | 2 4 | 16 52 | 14 30 | 21 16 | 21 21 | 25 28 | | n.a. |
| T 22 | 17 27 | 18 13 | 5 14 | 24 28 | 2 10 | 23 12 | 1 8 | 24 59 | 1 1 | 24 37 | 0 46 | 21 0 | 1 51 | 22 33 | 0 47 | 10 26 | 2 4 | 16 52 | 14 30 | 21 17 | 21 22 | 25 27 | | n.a. |
| W23 | 17 10 | 22 1 | 4 57 | 24 14 | 2 12 | 23 0 | 1 10 | 24 58 | 1 2 | 24 37 | 0 46 | 20 58 | 1 51 | 22 33 | 0 47 | 10 26 | 2 4 | 16 51 | 14 30 | 21 17 | 21 23 | 25 25 | | n.a. |
| T 24 | 16 53 | 24 46 | 4 28 | 23 58 | 2 13 | 22 49 | 1 11 | 24 58 | 1 3 | 24 37 | 0 46 | 20 56 | 1 51 | 22 34 | 0 47 | 10 25 | 2 4 | 16 50 | 14 30 | 21 17 | 21 23 | 25 24 | | n.a. |
| F 25 | 16 35 | 26 21 | 3 47 | 23 40 | 2 14 | 22 36 | 1 13 | 24 57 | 1 3 | 24 36 | 0 46 | 20 54 | 1 52 | 22 34 | 0 47 | 10 24 | 2 4 | 16 50 | 14 29 | 21 16 | 21 24 | 25 23 | | n.a. |
| S 26 | 16 18 | 26 44 | 2 57 | 23 21 | 2 14 | 22 23 | 1 14 | 24 55 | 1 4 | 24 36 | 0 46 | 20 52 | 1 52 | 22 34 | 0 47 | 10 23 | 2 4 | 16 49 | 14 29 | 21 16 | 21 24 | 25 22 | | n.a. |
| S 27 | 16 0 | 25 53 | 1 59 | 22 59 | 2 14 | 22 9 | 1 15 | 24 54 | 1 5 | 24 35 | 0 47 | 20 50 | 1 52 | 22 35 | 0 47 | 10 22 | 2 4 | 16 48 | 14 29 | 21 16 | 21 25 | 25 20 | | n.a. |
| M28 | 15s41 | 23n53 | 0n57 | 22s35 | 2s13 | 21s54 | 1s17 | 24s52 | 1s 5 | 24s35 | 0s47 | 20s48 | 1s52 | 22n35 | 0n47 | 10s21 | 2s 4 | 16s48 | 14s29 | 21s15 | 21s26 | 25n19 | | n.a. |

Julian Day Number = 782761.5, Delta T = 17h15m54s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'12, Lahiri = -39°21'11 Julian Calendar 1 Feb. 2570 BCE == Greg. Calendar 11 Jan. 2570 BCE

The year -2569 astronomical counting style corresponds to year 2570 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2570 BCE
# geocentric

## MARCH 2570 BCE (-2569) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 9 17 | 19♒15'43 | 28♋24 | 2♒36 | 0♒59 | 8♉ 1 | 7♉ 0 | 6♒54 | 23°R49 | 8♓50 | 21♓11 | 26°R53 | 25♉57 | 8♋ 9 | n.a. | T 1 |
| W 2 | 9 13 14 | 20°13'58 | 10♌23 | 4°23 | 2°13 | 8°47 | 7°13 | 7° 1 | 23♋46 | 8°52 | 21°12 | 26♉52 | 25°54 | 8°16 | n.a. | W 2 |
| T 3 | 9 17 10 | 21°12'12 | 22°32 | 6°12 | 3°26 | 9°33 | 7°25 | 7° 9 | 23°44 | 8°54 | 21°13 | 26°50 | 25°51 | 8°22 | n.a. | T 3 |
| F 4 | 9 21 7 | 22°10'23 | 4♍52 | 8° 3 | 4°39 | 10°19 | 7°37 | 7°16 | 23°42 | 8°56 | 21°14 | 26°47 | 25°48 | 8°29 | n.a. | F 4 |
| S 5 | 9 25 3 | 23° 8'32 | 17°24 | 9°55 | 5°53 | 11° 5 | 7°49 | 7°24 | 23°40 | 8°59 | 21°16 | 26°43 | 25°44 | 8°36 | n.a. | S 5 |
| S 6 | 9 29 0 | 24° 6'39 | 0♎ 9 | 11°49 | 7° 6 | 11°51 | 8° 1 | 7°32 | 23°38 | 9° 1 | 21°17 | 26°39 | 25°41 | 8°42 | n.a. | S 6 |
| M 7 | 9 32 56 | 25° 4'45 | 13° 8 | 13°44 | 8°20 | 12°37 | 8°13 | 7°39 | 23°36 | 9° 3 | 21°18 | 26°35 | 25°38 | 8°49 | n.a. | M 7 |
| T 8 | 9 36 53 | 26° 2'49 | 26°20 | 15°41 | 9°33 | 13°22 | 8°25 | 7°47 | 23°33 | 9° 5 | 21°19 | 26°31 | 25°35 | 8°55 | n.a. | T 8 |
| W 9 | 9 40 50 | 27° 0'51 | 9♏48 | 17°40 | 10°46 | 14° 8 | 8°37 | 7°54 | 23°31 | 9° 7 | 21°21 | 26°28 | 25°32 | 9° 2 | n.a. | W 9 |
| T 10 | 9 44 46 | 27°58'52 | 23°30 | 19°41 | 12° 0 | 14°54 | 8°49 | 8° 2 | 23°29 | 9°10 | 21°22 | 26°D27 | 25°29 | 9° 9 | n.a. | T 10 |
| F 11 | 9 48 43 | 28°56'52 | 7♐27 | 21°42 | 13°13 | 15°40 | 9° 0 | 8° 9 | 23°27 | 9°12 | 21°23 | 26°27 | 25°25 | 9°15 | n.a. | F 11 |
| S 12 | 9 52 39 | 29°54'50 | 21°39 | 23°46 | 14°27 | 16°25 | 9°12 | 8°16 | 23°26 | 9°14 | 21°24 | 26°29 | 25°22 | 9°22 | n.a. | S 12 |
| S 13 | 9 56 36 | 0♓52'46 | 6♉ 4 | 25°50 | 15°40 | 17°11 | 9°23 | 8°24 | 23°24 | 9°16 | 21°26 | 26°30 | 25°19 | 9°29 | n.a. | S 13 |
| M14 | 10 0 32 | 1°50'41 | 20°39 | 27°56 | 16°54 | 17°57 | 9°34 | 8°31 | 23°22 | 9°18 | 21°27 | 26°R31 | 25°16 | 9°35 | n.a. | M14 |
| T 15 | 10 4 29 | 2°48'35 | 5♒19 | 0♓ 3 | 18° 7 | 18°42 | 9°46 | 8°39 | 23°20 | 9°21 | 21°28 | 26°31 | 25°13 | 9°42 | n.a. | T 15 |
| W16 | 10 8 25 | 3°46'26 | 20° 0 | 2°11 | 19°20 | 19°28 | 9°57 | 8°46 | 23°18 | 9°23 | 21°30 | 26°29 | 25° 9 | 9°49 | n.a. | W16 |
| T 17 | 10 12 22 | 4°44'16 | 4♓34 | 4°20 | 20°34 | 20°13 | 10° 8 | 8°53 | 23°16 | 9°25 | 21°31 | 26°25 | 25° 6 | 9°55 | n.a. | T 17 |
| F 18 | 10 16 18 | 5°42'05 | 18°54 | 6°30 | 21°47 | 20°59 | 10°19 | 9° 0 | 23°15 | 9°27 | 21°32 | 26°20 | 25° 3 | 10° 2 | n.a. | F 18 |
| S 19 | 10 20 15 | 6°39'51 | 2♈55 | 8°40 | 23° 1 | 21°44 | 10°30 | 9° 8 | 23°13 | 9°30 | 21°33 | 26°14 | 25° 0 | 10° 9 | n.a. | S 19 |
| S 20 | 10 24 12 | 7°37'36 | 16°34 | 10°49 | 24°14 | 22°29 | 10°41 | 9°15 | 23°11 | 9°32 | 21°35 | 26° 7 | 24°57 | 10°15 | n.a. | S 20 |
| M21 | 10 28 8 | 8°35'19 | 29°48 | 12°59 | 25°28 | 23°15 | 10°51 | 9°22 | 23°10 | 9°34 | 21°36 | 26° 1 | 24°54 | 10°22 | n.a. | M21 |
| T 22 | 10 32 5 | 9°33'00 | 12♉39 | 15° 9 | 26°41 | 24° 0 | 11° 2 | 9°29 | 23° 8 | 9°36 | 21°37 | 25°57 | 24°50 | 10°29 | n.a. | T 22 |
| W23 | 10 36 1 | 10°30'40 | 25° 8 | 17°17 | 27°54 | 24°45 | 11°12 | 9°36 | 23° 7 | 9°39 | 21°39 | 25°53 | 24°47 | 10°35 | n.a. | W23 |
| T 24 | 10 39 58 | 11°28'18 | 7♊19 | 19°25 | 29° 8 | 25°30 | 11°23 | 9°43 | 23° 5 | 9°41 | 21°40 | 25°D52 | 24°44 | 10°42 | n.a. | T 24 |
| F 25 | 10 43 54 | 12°25'54 | 19°18 | 21°31 | 0♓21 | 26°15 | 11°33 | 9°50 | 23° 4 | 9°43 | 21°41 | 25°52 | 24°41 | 10°49 | n.a. | F 25 |
| S 26 | 10 47 51 | 13°23'28 | 1♋ 9 | 23°36 | 1°35 | 27° 0 | 11°43 | 9°57 | 23° 3 | 9°45 | 21°43 | 25°53 | 24°38 | 10°55 | n.a. | S 26 |
| S 27 | 10 51 47 | 14°21'01 | 12°57 | 25°39 | 2°48 | 27°45 | 11°53 | 10° 4 | 23° 1 | 9°48 | 21°44 | 25°55 | 24°35 | 11° 2 | n.a. | S 27 |
| M28 | 10 55 44 | 15°18'31 | 24°47 | 27°40 | 4° 2 | 28°30 | 12° 3 | 10°11 | 23° 0 | 9°50 | 21°46 | 25°R55 | 24°31 | 11° 9 | n.a. | M28 |
| T 29 | 10 59 41 | 16°16'01 | 6♌44 | 29°38 | 5°15 | 29°15 | 12°13 | 10°18 | 22°59 | 9°52 | 21°47 | 25°55 | 24°28 | 11°15 | n.a. | T 29 |
| W30 | 11 3 37 | 17°13'29 | 18°52 | 1♈34 | 6°28 | 0♒ 0 | 12°23 | 10°24 | 22°58 | 9°54 | 21°48 | 25°52 | 24°25 | 11°22 | n.a. | W30 |
| T 31 | 11 7 34 | 18♓10'55 | 1♍12 | 3♈28 | 7♓42 | 0♒45 | 12♉32 | 10♒31 | 22♋56 | 9♓57 | 21♓50 | 25♉47 | 24♉22 | 11♋28 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 15s23 | 20n49 | 0s 8 | 22s 9 | 2s12 | 21s39 | 1s18 | 24s50 | 1s 6 | 24s34 | 0s47 | 20s46 | 1s52 | 22n36 | 0n47 | 10s21 | 2s 4 | 16s47 | 14s29 | 21s15 | 21s26 | 25n18 | | | n.a. |
| W 2 | 15 4 | 16 51 | 1 14 | 21 42 | 2 10 | 21 24 | 1 19 | 24 47 | 1 7 | 24 34 | 0 47 | 20 44 | 1 52 | 22 36 | 0 47 | 10 20 | 2 4 | 16 46 | 14 28 | 21 16 | 21 27 | 25 17 | | | n.a. |
| T 3 | 14 45 | 12 10 | 2 17 | 21 12 | 2 7 | 21 7 | 1 20 | 24 45 | 1 7 | 24 33 | 0 47 | 20 42 | 1 52 | 22 36 | 0 46 | 10 19 | 2 4 | 16 46 | 14 28 | 21 16 | 21 27 | 25 15 | | | n.a. |
| F 4 | 14 26 | 6 56 | 3 14 | 20 40 | 2 4 | 20 50 | 1 21 | 24 42 | 1 8 | 24 33 | 0 47 | 20 41 | 1 52 | 22 37 | 0 46 | 10 18 | 2 4 | 16 45 | 14 28 | 21 17 | 21 28 | 25 14 | | | n.a. |
| S 5 | 14 7 | 1 22 | 4 3 | 20 6 | 2 1 | 20 33 | 1 22 | 24 39 | 1 8 | 24 32 | 0 48 | 20 39 | 1 52 | 22 37 | 0 46 | 10 17 | 2 4 | 16 44 | 14 28 | 21 17 | 21 29 | 25 13 | | | n.a. |
| S 6 | 13 47 | 4s20 | 4 41 | 19 30 | 1 57 | 20 15 | 1 22 | 24 35 | 1 9 | 24 32 | 0 48 | 20 37 | 1 52 | 22 37 | 0 46 | 10 16 | 2 4 | 16 44 | 14 28 | 21 18 | 21 29 | 25 12 | | | n.a. |
| M 7 | 13 27 | 9 57 | 5 5 | 18 52 | 1 52 | 19 56 | 1 23 | 24 31 | 1 10 | 24 31 | 0 48 | 20 35 | 1 52 | 22 38 | 0 46 | 10 15 | 2 4 | 16 43 | 14 28 | 21 19 | 21 30 | 25 10 | | | n.a. |
| T 8 | 13 7 | 15 14 | 5 13 | 18 11 | 1 47 | 19 37 | 1 24 | 24 27 | 1 10 | 24 31 | 0 48 | 20 33 | 1 53 | 22 38 | 0 46 | 10 15 | 2 4 | 16 42 | 14 27 | 21 20 | 21 30 | 25 9 | | | n.a. |
| W 9 | 12 47 | 19 53 | 5 5 | 17 29 | 1 41 | 19 17 | 1 25 | 24 23 | 1 11 | 24 30 | 0 48 | 20 31 | 1 53 | 22 39 | 0 46 | 10 14 | 2 3 | 16 42 | 14 27 | 21 20 | 21 31 | 25 8 | | | n.a. |
| T 10 | 12 27 | 23 34 | 4 39 | 16 44 | 1 34 | 18 56 | 1 25 | 24 19 | 1 11 | 24 29 | 0 49 | 20 29 | 1 53 | 22 39 | 0 46 | 10 13 | 2 3 | 16 41 | 14 27 | 21 20 | 21 32 | 25 6 | | | n.a. |
| F 11 | 12 6 | 25 56 | 3 57 | 15 58 | 1 28 | 18 36 | 1 26 | 24 14 | 1 12 | 24 29 | 0 49 | 20 27 | 1 53 | 22 39 | 0 46 | 10 12 | 2 3 | 16 41 | 14 27 | 21 20 | 21 32 | 25 5 | | | n.a. |
| S 12 | 11 45 | 26 41 | 2 59 | 15 10 | 1 20 | 18 14 | 1 26 | 24 9 | 1 12 | 24 28 | 0 49 | 20 25 | 1 53 | 22 40 | 0 46 | 10 11 | 2 3 | 16 40 | 14 27 | 21 20 | 21 33 | 25 4 | | | n.a. |
| S 13 | 11 24 | 25 40 | 1 49 | 14 19 | 1 12 | 17 52 | 1 26 | 24 3 | 1 13 | 24 28 | 0 49 | 20 24 | 1 53 | 22 40 | 0 46 | 10 10 | 2 3 | 16 39 | 14 27 | 21 20 | 21 33 | 25 2 | | | n.a. |
| M14 | 11 3 | 22 53 | 0 32 | 13 27 | 1 4 | 17 30 | 1 27 | 23 58 | 1 14 | 24 27 | 0 50 | 20 22 | 1 53 | 22 40 | 0 46 | 10 9 | 2 3 | 16 39 | 14 27 | 21 20 | 21 34 | 25 1 | | | n.a. |
| T 15 | 10 42 | 18 36 | 0n48 | 12 34 | 0 55 | 17 7 | 1 27 | 23 52 | 1 14 | 24 26 | 0 50 | 20 20 | 1 53 | 22 40 | 0 46 | 10 9 | 2 3 | 16 38 | 14 26 | 21 20 | 21 35 | 25 0 | | | n.a. |
| W16 | 10 21 | 13 11 | 2 5 | 11 38 | 0 46 | 16 44 | 1 27 | 23 46 | 1 15 | 24 26 | 0 50 | 20 18 | 1 54 | 22 41 | 0 46 | 10 8 | 2 3 | 16 37 | 14 26 | 21 20 | 21 35 | 24 58 | | | n.a. |
| T 17 | 9 59 | 7 5 | 3 12 | 10 42 | 0 36 | 16 20 | 1 27 | 23 40 | 1 15 | 24 25 | 0 50 | 20 16 | 1 54 | 22 41 | 0 46 | 10 7 | 2 3 | 16 37 | 14 26 | 21 21 | 21 36 | 24 57 | | | n.a. |
| F 18 | 9 38 | 0 43 | 4 7 | 9 44 | 0 26 | 15 56 | 1 27 | 23 33 | 1 16 | 24 24 | 0 50 | 20 14 | 1 54 | 22 41 | 0 46 | 10 6 | 2 3 | 16 36 | 14 26 | 21 22 | 21 36 | 24 56 | | | n.a. |
| S 19 | 9 16 | 5n31 | 4 45 | 8 45 | 0 16 | 15 32 | 1 27 | 23 26 | 1 16 | 24 24 | 0 51 | 20 12 | 1 54 | 22 42 | 0 46 | 10 5 | 2 3 | 16 35 | 14 26 | 21 23 | 21 37 | 24 54 | | | n.a. |
| S 20 | 8 54 | 11 20 | 5 6 | 7 45 | 0 5 | 15 7 | 1 27 | 23 19 | 1 17 | 24 23 | 0 51 | 20 11 | 1 54 | 22 42 | 0 46 | 10 4 | 2 3 | 16 35 | 14 26 | 21 24 | 21 38 | 24 53 | | | n.a. |
| M21 | 8 32 | 16 27 | 5 9 | 6 45 | 0n 5 | 14 41 | 1 27 | 23 12 | 1 17 | 24 22 | 0 51 | 20 9 | 1 54 | 22 42 | 0 46 | 10 3 | 2 3 | 16 34 | 14 26 | 21 25 | 21 38 | 24 51 | | | n.a. |
| T 22 | 8 10 | 20 41 | 4 57 | 5 44 | 0 16 | 14 15 | 1 27 | 23 4 | 1 18 | 24 22 | 0 51 | 20 7 | 1 54 | 22 42 | 0 46 | 10 2 | 2 3 | 16 34 | 14 26 | 21 26 | 21 39 | 24 50 | | | n.a. |
| W23 | 7 48 | 23 51 | 4 31 | 4 43 | 0 27 | 13 49 | 1 27 | 22 57 | 1 18 | 24 21 | 0 51 | 20 5 | 1 55 | 22 43 | 0 46 | 10 2 | 2 3 | 16 33 | 14 26 | 21 27 | 21 39 | 24 49 | | | n.a. |
| T 24 | 7 25 | 25 51 | 3 53 | 3 43 | 0 37 | 13 23 | 1 26 | 22 49 | 1 19 | 24 20 | 0 52 | 20 3 | 1 55 | 22 43 | 0 46 | 10 1 | 2 3 | 16 32 | 14 26 | 21 27 | 21 40 | 24 47 | | | n.a. |
| F 25 | 7 3 | 26 37 | 3 5 | 2 42 | 0 48 | 12 56 | 1 26 | 22 40 | 1 19 | 24 20 | 0 52 | 20 2 | 1 55 | 22 43 | 0 46 | 10 0 | 2 3 | 16 32 | 14 25 | 21 27 | 21 40 | 24 46 | | | n.a. |
| S 26 | 6 40 | 26 9 | 2 10 | 1 43 | 0 58 | 12 29 | 1 25 | 22 32 | 1 20 | 24 19 | 0 52 | 20 0 | 1 55 | 22 43 | 0 46 | 9 59 | 2 3 | 16 31 | 14 25 | 21 27 | 21 41 | 24 44 | | | n.a. |
| S 27 | 6 18 | 24 29 | 1 10 | 0 44 | 1 8 | 12 1 | 1 25 | 22 23 | 1 20 | 24 18 | 0 52 | 19 58 | 1 55 | 22 43 | 0 46 | 9 58 | 2 3 | 16 30 | 14 25 | 21 27 | 21 42 | 24 43 | | | n.a. |
| M28 | 5 55 | 21 45 | 0 6 | 0n14 | 1 18 | 11 33 | 1 24 | 22 15 | 1 21 | 24 18 | 0 53 | 19 56 | 1 55 | 22 44 | 0 46 | 9 57 | 2 3 | 16 30 | 14 25 | 21 27 | 21 42 | 24 42 | | | n.a. |
| T 29 | 5 32 | 18 5 | 0s58 | 1 11 | 1 27 | 11 5 | 1 24 | 22 6 | 1 21 | 24 17 | 0 53 | 19 55 | 1 55 | 22 44 | 0 46 | 9 56 | 2 3 | 16 29 | 14 25 | 21 27 | 21 43 | 24 40 | | | n.a. |
| W30 | 5 9 | 13 36 | 2 0 | 2 6 | 1 36 | 10 37 | 1 23 | 21 56 | 1 22 | 24 16 | 0 53 | 19 53 | 1 56 | 22 44 | 0 46 | 9 56 | 2 3 | 16 29 | 14 25 | 21 27 | 21 43 | 24 39 | | | n.a. |
| T 31 | 4s46 | 8n31 | 2s58 | 3n 0 | 1n44 | 10s 8 | 1s22 | 21s47 | 1s22 | 24s16 | 0s53 | 19s51 | 1s56 | 22n44 | 0n46 | 9s55 | 2s 3 | 16s28 | 14s25 | 21s28 | 21s44 | 24n37 | | | n.a. |

Julian Day Number = 782789.5, Delta T = 17h15m52s
Ecliptic obliquity = 23°58'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'08, Lahiri = -39°21'08 Julian Calendar 1 March 2570 BCE == Greg. Calendar 8 Feb. 2570 BCE

The year -2569 astronomical counting style corresponds to year 2570 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2570 BCE
# geocentric

## APRIL 2570 BCE (-2569) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 11 11 30 | 19♓ 8'20 | 13♍48 | 5♈19 | 8♓55 | 1♒30 | 12♑42 | 10♒38 | 22°R55 | 9♓59 | 21♓51 | 25°R41 | 24♑19 | 11♋35 | n.a. | F 1 |
| S 2 | 11 15 27 | 20° 5'43 | 26°40 | 7° 7 | 10° 9 | 2°14 | 12°51 | 10°44 | 22♋54 | 10° 1 | 21°52 | 25♑32 | 24°15 | 11°42 | n.a. | S 2 |
| S 3 | 11 19 23 | 21° 3'05 | 9♎46 | 8°53 | 11°22 | 2°59 | 13° 0 | 10°51 | 22°53 | 10° 3 | 21°54 | 25°23 | 24°12 | 11°48 | n.a. | S 3 |
| M 4 | 11 23 20 | 22° 0'27 | 23° 7 | 10°35 | 12°36 | 3°44 | 13°10 | 10°57 | 22°52 | 10° 5 | 21°55 | 25°13 | 24° 9 | 11°55 | n.a. | M 4 |
| T 5 | 11 27 16 | 22°57'47 | 6♏40 | 12°14 | 13°49 | 4°28 | 13°19 | 11° 4 | 22°51 | 10° 8 | 21°56 | 25° 5 | 24° 6 | 12° 2 | n.a. | T 5 |
| W 6 | 11 31 13 | 23°55'06 | 20°24 | 13°51 | 15° 3 | 5°13 | 13°27 | 11°10 | 22°51 | 10°10 | 21°58 | 24°59 | 24° 3 | 12° 8 | n.a. | W 6 |
| T 7 | 11 35 9 | 24°52'25 | 4♐16 | 15°24 | 16°16 | 5°57 | 13°36 | 11°17 | 22°50 | 10°12 | 21°59 | 24°55 | 24° 0 | 12°15 | n.a. | T 7 |
| F 8 | 11 39 6 | 25°49'43 | 18°15 | 16°54 | 17°29 | 6°42 | 13°45 | 11°23 | 22°49 | 10°14 | 22° 0 | 24°53 | 23°56 | 12°22 | n.a. | F 8 |
| S 9 | 11 43 3 | 26°47'00 | 2♑21 | 18°21 | 18°43 | 7°26 | 13°53 | 11°29 | 22°48 | 10°16 | 22° 2 | 24°D53 | 23°53 | 12°28 | n.a. | S 9 |
| S 10 | 11 46 59 | 27°44'16 | 16°32 | 19°44 | 19°56 | 8°10 | 14° 2 | 11°35 | 22°48 | 10°19 | 22° 3 | 24°54 | 23°50 | 12°35 | n.a. | S 10 |
| M11 | 11 50 56 | 28°41'32 | 0♒47 | 21° 5 | 21°10 | 8°54 | 14°10 | 11°42 | 22°47 | 10°21 | 22° 5 | 24°R54 | 23°47 | 12°42 | n.a. | M11 |
| T 12 | 11 54 52 | 29°38'46 | 15° 4 | 22°22 | 22°23 | 9°39 | 14°18 | 11°48 | 22°47 | 10°23 | 22° 6 | 24°52 | 23°44 | 12°48 | n.a. | T 12 |
| W13 | 11 58 49 | 0♈36'01 | 29°19 | 23°35 | 23°37 | 10°23 | 14°26 | 11°54 | 22°46 | 10°25 | 22° 7 | 24°48 | 23°40 | 12°55 | n.a. | W13 |
| T 14 | 12 2 45 | 1°33'14 | 13♓29 | 24°46 | 24°50 | 11° 7 | 14°34 | 12° 0 | 22°46 | 10°27 | 22° 9 | 24°42 | 23°37 | 13° 2 | n.a. | T 14 |
| F 15 | 12 6 42 | 2°30'26 | 27°30 | 25°53 | 26° 4 | 11°51 | 14°42 | 12° 6 | 22°45 | 10°29 | 22°10 | 24°33 | 23°34 | 13° 8 | n.a. | F 15 |
| S 16 | 12 10 39 | 3°27'38 | 11♈16 | 26°56 | 27°18 | 12°35 | 14°49 | 12°12 | 22°45 | 10°31 | 22°11 | 24°22 | 23°31 | 13°15 | n.a. | S 16 |
| S 17 | 12 14 35 | 4°24'49 | 24°43 | 27°56 | 28°31 | 13°19 | 14°57 | 12°17 | 22°45 | 10°34 | 22°13 | 24°11 | 23°28 | 13°21 | n.a. | S 17 |
| M18 | 12 18 32 | 5°21'59 | 7♉51 | 28°52 | 29°45 | 14° 2 | 15° 4 | 12°23 | 22°44 | 10°36 | 22°14 | 24° 0 | 23°25 | 13°28 | n.a. | M18 |
| T 19 | 12 22 28 | 6°19'08 | 20°38 | 29°45 | 0♈58 | 14°46 | 15°11 | 12°29 | 22°44 | 10°38 | 22°15 | 23°51 | 23°21 | 13°35 | n.a. | T 19 |
| W20 | 12 26 25 | 7°16'17 | 3♊ 5 | 0♉33 | 2°12 | 15°30 | 15°18 | 12°34 | 22°44 | 10°40 | 22°17 | 23°45 | 23°18 | 13°41 | n.a. | W20 |
| T 21 | 12 30 21 | 8°13'24 | 15°16 | 1°18 | 3°25 | 16°13 | 15°25 | 12°40 | 22°44 | 10°42 | 22°18 | 23°40 | 23°15 | 13°48 | n.a. | T 21 |
| F 22 | 12 34 18 | 9°10'31 | 27°15 | 1°59 | 4°39 | 16°57 | 15°31 | 12°45 | 22°D44 | 10°44 | 22°19 | 23°38 | 23°12 | 13°55 | n.a. | F 22 |
| S 23 | 12 38 14 | 10° 7'37 | 9♋ 6 | 2°35 | 5°52 | 17°40 | 15°38 | 12°51 | 22°44 | 10°46 | 22°21 | 23°D37 | 23° 9 | 14° 1 | n.a. | S 23 |
| S 24 | 12 42 11 | 11° 4'42 | 20°54 | 3° 8 | 7° 6 | 18°24 | 15°44 | 12°56 | 22°44 | 10°48 | 22°22 | 23°R38 | 23° 6 | 14° 8 | n.a. | S 24 |
| M25 | 12 46 8 | 12° 1'46 | 2♌46 | 3°36 | 8°19 | 19° 7 | 15°50 | 13° 1 | 22°44 | 10°50 | 22°23 | 23°37 | 23° 2 | 14°15 | n.a. | M25 |
| T 26 | 12 50 4 | 12°58'49 | 14°46 | 4° 0 | 9°33 | 19°50 | 15°56 | 13° 6 | 22°44 | 10°52 | 22°24 | 23°36 | 22°59 | 14°21 | n.a. | T 26 |
| W27 | 12 54 1 | 13°55'52 | 26°59 | 4°19 | 10°47 | 20°33 | 16° 2 | 13°11 | 22°45 | 10°54 | 22°26 | 23°32 | 22°56 | 14°28 | n.a. | W27 |
| T 28 | 12 57 57 | 14°52'54 | 9♍29 | 4°34 | 12° 0 | 21°17 | 16° 8 | 13°16 | 22°45 | 10°56 | 22°27 | 23°26 | 22°53 | 14°35 | n.a. | T 28 |
| F 29 | 13 1 54 | 15°49'55 | 22°18 | 4°44 | 13°14 | 22° 0 | 16°14 | 13°21 | 22°45 | 10°58 | 22°28 | 23°17 | 22°50 | 14°41 | n.a. | F 29 |
| S 30 | 13 5 50 | 16♈46'56 | 5♎28 | 4♉50 | 14♈27 | 22♒42 | 16♑19 | 13♒26 | 22♋46 | 11♓ 0 | 22♓30 | 23♑ 6 | 22♑46 | 14♋48 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 4s24 | 3n 1 | 3s48 | 3n52 | 1n52 | 9s39 | 1s21 | 21s37 | 1s23 | 24s15 | 0s54 | 19s49 | 1s56 | 22n44 | 0n46 | 9s54 | 2s 3 | 16s27 | 14s25 | 21s29 | 21s44 | 24n36 | | n.a. |
| S 2 | 4 1 | 2s43 | 4 28 | 4 42 | 1 59 | 9 10 | 1 20 | 21 27 | 1 23 | 24 14 | 0 54 | 19 48 | 1 56 | 22 44 | 0 46 | 9 53 | 2 4 | 16 27 | 14 25 | 21 31 | 21 45 | 24 34 | | n.a. |
| S 3 | 3 37 | 8 26 | 4 54 | 5 31 | 2 6 | 8 41 | 1 19 | 21 17 | 1 23 | 24 14 | 0 54 | 19 46 | 1 56 | 22 45 | 0 46 | 9 52 | 2 4 | 16 26 | 14 25 | 21 33 | 21 46 | 24 33 | | n.a. |
| M 4 | 3 14 | 13 53 | 5 5 | 6 17 | 2 12 | 8 11 | 1 18 | 21 7 | 1 24 | 24 13 | 0 54 | 19 44 | 1 57 | 22 45 | 0 46 | 9 51 | 2 4 | 16 26 | 14 25 | 21 34 | 21 46 | 24 31 | | n.a. |
| T 5 | 2 51 | 18 44 | 4 59 | 7 2 | 2 17 | 7 41 | 1 17 | 20 56 | 1 24 | 24 12 | 0 55 | 19 43 | 1 57 | 22 45 | 0 46 | 9 50 | 2 4 | 16 25 | 14 25 | 21 36 | 21 47 | 24 30 | | n.a. |
| W 6 | 2 28 | 22 40 | 4 36 | 7 45 | 2 21 | 7 11 | 1 16 | 20 46 | 1 25 | 24 12 | 0 55 | 19 41 | 1 57 | 22 45 | 0 46 | 9 50 | 2 4 | 16 25 | 14 25 | 21 37 | 21 47 | 24 28 | | n.a. |
| T 7 | 2 5 | 25 21 | 3 57 | 8 25 | 2 25 | 6 41 | 1 15 | 20 35 | 1 25 | 24 11 | 0 55 | 19 39 | 1 57 | 22 45 | 0 46 | 9 49 | 2 4 | 16 24 | 14 25 | 21 38 | 21 48 | 24 27 | | n.a. |
| F 8 | 1 42 | 26 29 | 3 3 | 9 3 | 2 28 | 6 11 | 1 14 | 20 24 | 1 25 | 24 10 | 0 55 | 19 38 | 1 57 | 22 45 | 0 46 | 9 48 | 2 4 | 16 23 | 14 25 | 21 38 | 21 48 | 24 25 | | n.a. |
| S 9 | 1 18 | 25 55 | 1 57 | 9 39 | 2 30 | 5 40 | 1 13 | 20 13 | 1 26 | 24 10 | 0 56 | 19 36 | 1 57 | 22 45 | 0 46 | 9 47 | 2 4 | 16 23 | 14 25 | 21 38 | 21 49 | 24 24 | | n.a. |
| S 10 | 0 55 | 23 40 | 0 45 | 10 13 | 2 32 | 5 10 | 1 11 | 20 1 | 1 26 | 24 9 | 0 56 | 19 35 | 1 58 | 22 45 | 0 46 | 9 46 | 2 4 | 16 22 | 14 25 | 21 38 | 21 50 | 24 22 | | n.a. |
| M11 | 0 32 | 19 56 | 0n31 | 10 45 | 2 33 | 4 39 | 1 10 | 19 50 | 1 27 | 24 9 | 0 56 | 19 33 | 1 58 | 22 45 | 0 45 | 9 45 | 2 4 | 16 22 | 14 25 | 21 38 | 21 50 | 24 21 | | n.a. |
| T 12 | 0 9 | 15 0 | 1 45 | 11 15 | 2 33 | 4 8 | 1 8 | 19 38 | 1 27 | 24 8 | 0 57 | 19 31 | 1 58 | 22 45 | 0 45 | 9 45 | 2 4 | 16 21 | 14 25 | 21 38 | 21 51 | 24 19 | | n.a. |
| W13 | 0n15 | 9 17 | 2 53 | 11 42 | 2 32 | 3 37 | 1 7 | 19 26 | 1 27 | 24 7 | 0 57 | 19 30 | 1 58 | 22 45 | 0 45 | 9 44 | 2 4 | 16 21 | 14 25 | 21 39 | 21 51 | 24 18 | | n.a. |
| T 14 | 0 38 | 3 8 | 3 48 | 12 7 | 2 30 | 3 6 | 1 5 | 19 14 | 1 28 | 24 7 | 0 57 | 19 28 | 1 58 | 22 45 | 0 45 | 9 43 | 2 4 | 16 20 | 14 25 | 21 40 | 21 52 | 24 16 | | n.a. |
| F 15 | 1 1 | 3n 5 | 4 30 | 12 30 | 2 28 | 2 34 | 1 4 | 19 2 | 1 28 | 24 6 | 0 57 | 19 27 | 1 59 | 22 45 | 0 45 | 9 42 | 2 4 | 16 20 | 14 25 | 21 42 | 21 52 | 24 15 | | n.a. |
| S 16 | 1 24 | 9 3 | 4 55 | 12 51 | 2 25 | 2 3 | 1 2 | 18 49 | 1 28 | 24 6 | 0 58 | 19 25 | 1 59 | 22 46 | 0 45 | 9 41 | 2 4 | 16 19 | 14 25 | 21 44 | 21 53 | 24 13 | | n.a. |
| S 17 | 1 48 | 14 27 | 5 2 | 13 9 | 2 21 | 1 32 | 1 1 | 18 37 | 1 29 | 24 5 | 0 58 | 19 24 | 1 59 | 22 46 | 0 45 | 9 41 | 2 4 | 16 19 | 14 25 | 21 46 | 21 53 | 24 12 | | n.a. |
| M18 | 2 11 | 19 3 | 4 54 | 13 25 | 2 16 | 1 0 | 0 59 | 18 24 | 1 29 | 24 4 | 0 58 | 19 22 | 1 59 | 22 46 | 0 45 | 9 40 | 2 4 | 16 18 | 14 25 | 21 48 | 21 54 | 24 10 | | n.a. |
| T 19 | 2 34 | 22 39 | 4 30 | 13 39 | 2 10 | 0 29 | 0 57 | 18 12 | 1 29 | 24 4 | 0 58 | 19 21 | 1 59 | 22 46 | 0 45 | 9 39 | 2 4 | 16 18 | 14 25 | 21 49 | 21 55 | 24 9 | | n.a. |
| W20 | 2 57 | 25 5 | 3 55 | 13 51 | 2 3 | 0n 3 | 0 55 | 17 59 | 1 30 | 24 3 | 0 59 | 19 20 | 2 0 | 22 46 | 0 45 | 9 38 | 2 4 | 16 17 | 14 25 | 21 51 | 21 55 | 24 7 | | n.a. |
| T 21 | 3 20 | 26 16 | 3 9 | 14 0 | 1 56 | 0 34 | 0 54 | 17 46 | 1 30 | 24 3 | 0 59 | 19 18 | 2 0 | 22 45 | 0 45 | 9 38 | 2 4 | 16 17 | 14 25 | 21 51 | 21 56 | 24 5 | | n.a. |
| F 22 | 3 43 | 26 12 | 2 15 | 14 7 | 1 48 | 1 6 | 0 52 | 17 32 | 1 30 | 24 2 | 0 59 | 19 17 | 2 0 | 22 45 | 0 45 | 9 37 | 2 4 | 16 16 | 14 25 | 21 52 | 21 56 | 24 4 | | n.a. |
| S 23 | 4 6 | 24 56 | 1 16 | 14 11 | 1 39 | 1 38 | 0 50 | 17 19 | 1 31 | 24 2 | 1 0 | 19 15 | 2 0 | 22 45 | 0 45 | 9 36 | 2 4 | 16 16 | 14 25 | 21 52 | 21 57 | 24 2 | | n.a. |
| S 24 | 4 29 | 22 33 | 0 14 | 14 13 | 1 29 | 2 9 | 0 48 | 17 6 | 1 31 | 24 1 | 1 0 | 19 14 | 2 1 | 22 45 | 0 45 | 9 35 | 2 4 | 16 15 | 14 25 | 21 52 | 21 57 | 24 1 | | n.a. |
| M25 | 4 52 | 19 12 | 0s48 | 14 13 | 1 18 | 2 40 | 0 46 | 16 52 | 1 31 | 24 1 | 1 0 | 19 13 | 2 1 | 22 45 | 0 45 | 9 35 | 2 4 | 16 15 | 14 25 | 21 52 | 21 58 | 23 59 | | n.a. |
| T 26 | 5 14 | 15 2 | 1 50 | 14 11 | 1 7 | 3 12 | 0 44 | 16 38 | 1 31 | 24 0 | 1 1 | 19 11 | 2 1 | 22 45 | 0 45 | 9 34 | 2 4 | 16 14 | 14 26 | 21 52 | 21 58 | 23 58 | | n.a. |
| W27 | 5 37 | 10 11 | 2 47 | 14 6 | 0 55 | 3 43 | 0 42 | 16 24 | 1 32 | 24 0 | 1 1 | 19 10 | 2 1 | 22 45 | 0 45 | 9 33 | 2 4 | 16 14 | 14 26 | 21 53 | 21 59 | 23 56 | | n.a. |
| T 28 | 5 59 | 4 50 | 3 38 | 13 59 | 0 42 | 4 15 | 0 40 | 16 11 | 1 32 | 24 0 | 1 1 | 19 9 | 2 2 | 22 45 | 0 45 | 9 32 | 2 4 | 16 13 | 14 26 | 21 54 | 22 0 | 23 54 | | n.a. |
| F 29 | 6 22 | 0s49 | 4 18 | 13 50 | 0 28 | 4 46 | 0 38 | 15 56 | 1 32 | 23 59 | 1 1 | 19 8 | 2 2 | 22 45 | 0 45 | 9 32 | 2 4 | 16 13 | 14 26 | 21 55 | 22 0 | 23 53 | | n.a. |
| S 30 | 6n44 | 6s35 | 4s47 | 13n39 | 0n14 | 5n17 | 0s35 | 15s42 | 1s32 | 23s59 | 1s 2 | 19s 7 | 2s 2 | 22n45 | 0n45 | 9s31 | 2s 4 | 16s12 | 14s26 | 21s57 | 22s 1 | 23n51 | | n.a. |

Julian Day Number = 782820.5, Delta T = 17h15m50s
Ecliptic obliquity = 23°58'57, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'04, Lahiri = -39°21'03 Julian Calendar 1 Apr. 2570 BCE == Greg. Calendar 11 March 2570 BCE

The year -2569 astronomical counting style corresponds to year 2570 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2570 BCE
# geocentric

## MAY 2570 BCE (-2569) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 9 47 | 17♈43'57 | 18♎56 | 4°R51 | 15♈41 | 23♒25 | 16♑24 | 13♒31 | 22♋46 | 11♓ 1 | 22♓31 | 22°R54 | 22♑43 | 14♋55 | n.a. | S 1 |
| M 2 | 13 13 43 | 18°40'57 | 2♏41 | 4♉48 | 16°55 | 24° 8 | 16°29 | 13°36 | 22°47 | 11° 3 | 22°32 | 22♑43 | 22°40 | 15° 1 | n.a. | M 2 |
| T 3 | 13 17 40 | 19°37'58 | 16°39 | 4°40 | 18° 8 | 24°51 | 16°34 | 13°40 | 22°47 | 11° 5 | 22°33 | 22°32 | 22°37 | 15° 8 | n.a. | T 3 |
| W 4 | 13 21 37 | 20°34'58 | 0♐46 | 4°28 | 19°22 | 25°34 | 16°39 | 13°45 | 22°48 | 11° 7 | 22°34 | 22°24 | 22°34 | 15°14 | n.a. | W 4 |
| T 5 | 13 25 33 | 21°31'58 | 14°58 | 4°12 | 20°35 | 26°16 | 16°44 | 13°50 | 22°49 | 11° 9 | 22°36 | 22°18 | 22°31 | 15°21 | n.a. | T 5 |
| F 6 | 13 29 30 | 22°28'59 | 29°11 | 3°52 | 21°49 | 26°59 | 16°48 | 13°54 | 22°49 | 11°11 | 22°37 | 22°15 | 22°27 | 15°28 | n.a. | F 6 |
| S 7 | 13 33 26 | 23°25'59 | 13♑22 | 3°28 | 23° 3 | 27°41 | 16°52 | 13°58 | 22°50 | 11°12 | 22°38 | 22°14 | 22°24 | 15°34 | n.a. | S 7 |
| S 8 | 13 37 23 | 24°23'00 | 27°30 | 3° 1 | 24°16 | 28°24 | 16°56 | 14° 2 | 22°51 | 11°14 | 22°39 | 22°14 | 22°21 | 15°41 | n.a. | S 8 |
| M 9 | 13 41 19 | 25°20'01 | 11♒33 | 2°31 | 25°30 | 29° 6 | 17° 0 | 14° 7 | 22°52 | 11°16 | 22°40 | 22°14 | 22°18 | 15°48 | n.a. | M 9 |
| T 10 | 13 45 16 | 26°17'03 | 25°32 | 1°59 | 26°44 | 29°48 | 17° 4 | 14°11 | 22°53 | 11°18 | 22°42 | 22°12 | 22°15 | 15°54 | n.a. | T 10 |
| W11 | 13 49 13 | 27°14'04 | 9♓25 | 1°25 | 27°58 | 0♓30 | 17° 7 | 14°15 | 22°54 | 11°19 | 22°43 | 22° 7 | 22°11 | 16° 1 | n.a. | W11 |
| T 12 | 13 53 9 | 28°11'06 | 23°11 | 0°50 | 29°11 | 1°12 | 17°11 | 14°19 | 22°55 | 11°21 | 22°44 | 22° 0 | 22° 8 | 16° 8 | n.a. | T 12 |
| F 13 | 13 57 6 | 29° 8'08 | 6♈47 | 0°14 | 0♉25 | 1°54 | 17°14 | 14°22 | 22°56 | 11°23 | 22°45 | 21°50 | 22° 5 | 16°14 | n.a. | F 13 |
| S 14 | 14 1 2 | 0♉ 5'10 | 20°10 | 29♈37 | 1°39 | 2°36 | 17°17 | 14°26 | 22°57 | 11°24 | 22°46 | 21°38 | 22° 2 | 16°21 | n.a. | S 14 |
| S 15 | 14 4 59 | 1° 2'13 | 3♉19 | 29° 2 | 2°52 | 3°18 | 17°20 | 14°30 | 22°58 | 11°26 | 22°47 | 21°26 | 21°59 | 16°28 | n.a. | S 15 |
| M16 | 14 8 55 | 1°59'16 | 16°12 | 28°27 | 4° 6 | 4° 0 | 17°22 | 14°33 | 22°59 | 11°27 | 22°48 | 21°14 | 21°56 | 16°34 | n.a. | M16 |
| T 17 | 14 12 52 | 2°56'19 | 28°48 | 27°54 | 5°20 | 4°41 | 17°25 | 14°37 | 23° 1 | 11°29 | 22°50 | 21° 4 | 21°52 | 16°41 | n.a. | T 17 |
| W18 | 14 16 49 | 3°53'22 | 11♊ 9 | 27°24 | 6°34 | 5°23 | 17°27 | 14°40 | 23° 2 | 11°31 | 22°51 | 20°56 | 21°49 | 16°48 | n.a. | W18 |
| T 19 | 14 20 45 | 4°50'26 | 23°16 | 26°56 | 7°48 | 6° 4 | 17°29 | 14°43 | 23° 3 | 11°32 | 22°52 | 20°50 | 21°46 | 16°54 | n.a. | T 19 |
| F 20 | 14 24 42 | 5°47'29 | 5♋12 | 26°32 | 9° 1 | 6°46 | 17°31 | 14°47 | 23° 5 | 11°34 | 22°53 | 20°47 | 21°43 | 17° 1 | n.a. | F 20 |
| S 21 | 14 28 38 | 6°44'33 | 17° 2 | 26°11 | 10°15 | 7°27 | 17°32 | 14°50 | 23° 6 | 11°35 | 22°54 | 20°D46 | 21°40 | 17° 7 | n.a. | S 21 |
| S 22 | 14 32 35 | 7°41'37 | 28°49 | 25°54 | 11°29 | 8° 8 | 17°34 | 14°53 | 23° 8 | 11°36 | 22°55 | 20°46 | 21°37 | 17°14 | n.a. | S 22 |
| M23 | 14 36 31 | 8°38'41 | 10♌41 | 25°43 | 12°43 | 8°49 | 17°35 | 14°56 | 23° 9 | 11°38 | 22°56 | 20°R47 | 21°33 | 17°21 | n.a. | M23 |
| T 24 | 14 40 28 | 9°35'46 | 22°42 | 25°35 | 13°57 | 9°30 | 17°36 | 14°58 | 23°11 | 11°39 | 22°57 | 20°46 | 21°30 | 17°27 | n.a. | T 24 |
| W25 | 14 44 25 | 10°32'50 | 4♍57 | 25°D33 | 15°10 | 10°11 | 17°37 | 15° 1 | 23°13 | 11°41 | 22°58 | 20°43 | 21°27 | 17°34 | n.a. | W25 |
| T 26 | 14 48 21 | 11°29'55 | 17°31 | 25°36 | 16°24 | 10°52 | 17°38 | 15° 4 | 23°14 | 11°42 | 22°59 | 20°38 | 21°24 | 17°41 | n.a. | T 26 |
| F 27 | 14 52 18 | 12°27'00 | 0♎27 | 25°45 | 17°38 | 11°32 | 17°38 | 15° 6 | 23°16 | 11°43 | 23° 0 | 20°31 | 21°21 | 17°47 | n.a. | F 27 |
| S 28 | 14 56 14 | 13°24'06 | 13°47 | 25°59 | 18°52 | 12°13 | 17°39 | 15° 9 | 23°18 | 11°45 | 23° 1 | 20°22 | 21°17 | 17°54 | n.a. | S 28 |
| S 29 | 15 0 11 | 14°21'12 | 27°31 | 26°18 | 20° 6 | 12°54 | 17°R39 | 15°11 | 23°20 | 11°46 | 23° 2 | 20°12 | 21°14 | 18° 1 | n.a. | S 29 |
| M30 | 15 4 7 | 15°18'19 | 11♏36 | 26°43 | 21°20 | 13°34 | 17°39 | 15°13 | 23°22 | 11°47 | 23° 2 | 20° 2 | 21°11 | 18° 7 | n.a. | M30 |
| T 31 | 15 8 4 | 16♉15'26 | 25♏58 | 27♈13 | 22♉34 | 14♓14 | 17♑38 | 15♒15 | 23♋24 | 11♓48 | 23♓ 3 | 19♑53 | 21♑ 8 | 18♋14 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7n 7 | 12s11 | 5s 0 | 13n25 | 0s 1 | 5n48 | 0s33 | 15s28 | 1s33 | 23s59 | 1s 2 | 19s 5 | 2s 2 | 22n45 | 0n45 | 9s30 | 2s 4 | 16s12 | 14s26 | 21s59 | 22s 1 | 23n49 | | n.a. |
| M 2 | 7 29 | 17 18 | 4 56 | 13 10 | 0 16 | 6 19 | 0 31 | 15 14 | 1 33 | 23 58 | 1 2 | 19 4 | 2 2 | 22 45 | 0 45 | 9 30 | 2 4 | 16 12 | 14 26 | 22 1 | 22 2 | 23 48 | | n.a. |
| T 3 | 7 51 | 21 34 | 4 35 | 12 52 | 0 32 | 6 49 | 0 29 | 14 59 | 1 33 | 23 58 | 1 3 | 19 3 | 2 3 | 22 45 | 0 45 | 9 29 | 2 4 | 16 11 | 14 26 | 22 3 | 22 2 | 23 46 | | n.a. |
| W 4 | 8 13 | 24 37 | 3 56 | 12 33 | 0 48 | 7 20 | 0 27 | 14 45 | 1 33 | 23 58 | 1 3 | 19 2 | 2 3 | 22 44 | 0 45 | 9 28 | 2 4 | 16 11 | 14 26 | 22 4 | 22 3 | 23 45 | | n.a. |
| T 5 | 8 35 | 26 9 | 3 3 | 12 12 | 1 4 | 7 51 | 0 24 | 14 30 | 1 33 | 23 57 | 1 3 | 19 1 | 2 3 | 22 44 | 0 45 | 9 28 | 2 5 | 16 10 | 14 26 | 22 5 | 22 3 | 23 43 | | n.a. |
| F 6 | 8 56 | 25 58 | 1 59 | 11 50 | 1 20 | 8 21 | 0 22 | 14 15 | 1 33 | 23 57 | 1 4 | 19 0 | 2 3 | 22 44 | 0 45 | 9 27 | 2 5 | 16 10 | 14 26 | 22 6 | 22 4 | 23 41 | | n.a. |
| S 7 | 9 18 | 24 4 | 0 47 | 11 27 | 1 37 | 8 51 | 0 20 | 14 1 | 1 34 | 23 57 | 1 4 | 18 59 | 2 4 | 22 44 | 0 45 | 9 26 | 2 5 | 16 10 | 14 27 | 22 6 | 22 4 | 23 40 | | n.a. |
| S 8 | 9 40 | 20 41 | 0n28 | 11 2 | 1 53 | 9 21 | 0 18 | 13 46 | 1 34 | 23 57 | 1 4 | 18 58 | 2 4 | 22 44 | 0 45 | 9 26 | 2 5 | 16 9 | 14 27 | 22 6 | 22 5 | 23 38 | | n.a. |
| M 9 | 10 1 | 16 6 | 1 40 | 10 37 | 2 8 | 9 50 | 0 15 | 13 31 | 1 34 | 23 56 | 1 5 | 18 57 | 2 4 | 22 44 | 0 44 | 9 25 | 2 5 | 16 9 | 14 27 | 22 6 | 22 5 | 23 36 | | n.a. |
| T 10 | 10 22 | 10 41 | 2 46 | 10 11 | 2 24 | 10 20 | 0 13 | 13 16 | 1 34 | 23 56 | 1 5 | 18 56 | 2 4 | 22 43 | 0 44 | 9 24 | 2 5 | 16 9 | 14 27 | 22 6 | 22 6 | 23 35 | | n.a. |
| W11 | 10 43 | 4 48 | 3 42 | 9 46 | 2 39 | 10 49 | 0 11 | 13 1 | 1 34 | 23 56 | 1 5 | 18 55 | 2 5 | 22 43 | 0 44 | 9 24 | 2 5 | 16 8 | 14 27 | 22 7 | 22 6 | 23 33 | | n.a. |
| T 12 | 11 4 | 1n16 | 4 24 | 9 20 | 2 53 | 11 18 | 0 8 | 12 45 | 1 34 | 23 56 | 1 6 | 18 54 | 2 5 | 22 43 | 0 44 | 9 23 | 2 5 | 16 8 | 14 27 | 22 8 | 22 7 | 23 31 | | n.a. |
| F 13 | 11 25 | 7 11 | 4 51 | 8 55 | 3 6 | 11 47 | 0 6 | 12 30 | 1 35 | 23 56 | 1 6 | 18 53 | 2 5 | 22 43 | 0 44 | 9 23 | 2 5 | 16 8 | 14 27 | 22 10 | 22 8 | 23 29 | | n.a. |
| S 14 | 11 45 | 12 40 | 5 1 | 8 31 | 3 18 | 12 15 | 0 4 | 12 15 | 1 35 | 23 56 | 1 6 | 18 52 | 2 6 | 22 42 | 0 44 | 9 22 | 2 5 | 16 7 | 14 28 | 22 12 | 22 8 | 23 28 | | n.a. |
| S 15 | 12 6 | 17 30 | 4 54 | 8 8 | 3 29 | 12 44 | 0 1 | 11 59 | 1 35 | 23 56 | 1 7 | 18 51 | 2 6 | 22 42 | 0 44 | 9 21 | 2 5 | 16 7 | 14 28 | 22 14 | 22 9 | 23 26 | | n.a. |
| M16 | 12 26 | 21 24 | 4 33 | 7 47 | 3 38 | 13 11 | 0n 1 | 11 44 | 1 35 | 23 56 | 1 7 | 18 50 | 2 6 | 22 42 | 0 44 | 9 21 | 2 5 | 16 7 | 14 28 | 22 16 | 22 9 | 23 24 | | n.a. |
| T 17 | 12 46 | 24 13 | 3 59 | 7 27 | 3 47 | 13 39 | 0 3 | 11 29 | 1 35 | 23 56 | 1 7 | 18 50 | 2 6 | 22 42 | 0 44 | 9 20 | 2 5 | 16 6 | 14 28 | 22 17 | 22 10 | 23 23 | | n.a. |
| W18 | 13 6 | 25 49 | 3 14 | 7 9 | 3 53 | 14 6 | 0 6 | 11 13 | 1 35 | 23 56 | 1 8 | 18 49 | 2 7 | 22 41 | 0 44 | 9 20 | 2 5 | 16 6 | 14 28 | 22 19 | 22 10 | 23 21 | | n.a. |
| T 19 | 13 26 | 26 9 | 2 21 | 6 54 | 3 59 | 14 33 | 0 8 | 10 57 | 1 35 | 23 56 | 1 8 | 18 48 | 2 7 | 22 41 | 0 44 | 9 19 | 2 5 | 16 6 | 14 28 | 22 20 | 22 11 | 23 19 | | n.a. |
| F 20 | 13 45 | 25 14 | 1 22 | 6 41 | 4 3 | 15 0 | 0 11 | 10 42 | 1 35 | 23 56 | 1 8 | 18 47 | 2 7 | 22 41 | 0 44 | 9 19 | 2 5 | 16 6 | 14 29 | 22 20 | 22 11 | 23 17 | | n.a. |
| S 21 | 14 4 | 23 12 | 0 20 | 6 31 | 4 6 | 15 26 | 0 13 | 10 26 | 1 35 | 23 56 | 1 9 | 18 47 | 2 7 | 22 41 | 0 44 | 9 18 | 2 5 | 16 5 | 14 29 | 22 20 | 22 12 | 23 16 | | n.a. |
| S 22 | 14 23 | 20 10 | 0s43 | 6 24 | 4 7 | 15 52 | 0 15 | 10 11 | 1 35 | 23 56 | 1 9 | 18 46 | 2 8 | 22 40 | 0 44 | 9 18 | 2 5 | 16 5 | 14 29 | 22 20 | 22 12 | 23 14 | | n.a. |
| M23 | 14 42 | 16 17 | 1 44 | 6 20 | 4 7 | 16 17 | 0 18 | 9 55 | 1 35 | 23 56 | 1 9 | 18 46 | 2 8 | 22 40 | 0 44 | 9 17 | 2 5 | 16 5 | 14 29 | 22 20 | 22 13 | 23 12 | | n.a. |
| T 24 | 15 1 | 11 43 | 2 41 | 6 19 | 4 5 | 16 42 | 0 20 | 9 39 | 1 35 | 23 57 | 1 10 | 18 45 | 2 8 | 22 40 | 0 44 | 9 17 | 2 6 | 16 5 | 14 29 | 22 20 | 22 13 | 23 10 | | n.a. |
| W25 | 15 19 | 6 38 | 3 32 | 6 21 | 4 3 | 17 6 | 0 22 | 9 23 | 1 35 | 23 57 | 1 10 | 18 44 | 2 9 | 22 39 | 0 44 | 9 16 | 2 6 | 16 4 | 14 29 | 22 21 | 22 14 | 23 9 | | n.a. |
| T 26 | 15 37 | 1 9 | 4 15 | 6 25 | 3 59 | 17 31 | 0 24 | 9 7 | 1 36 | 23 57 | 1 10 | 18 44 | 2 9 | 22 39 | 0 44 | 9 16 | 2 6 | 16 4 | 14 30 | 22 21 | 22 14 | 23 7 | | n.a. |
| F 27 | 15 55 | 4s31 | 4 45 | 6 33 | 3 53 | 17 54 | 0 27 | 8 52 | 1 36 | 23 57 | 1 11 | 18 43 | 2 9 | 22 39 | 0 44 | 9 15 | 2 6 | 16 4 | 14 30 | 22 22 | 22 15 | 23 5 | | n.a. |
| S 28 | 16 13 | 10 10 | 5 1 | 6 44 | 3 47 | 18 17 | 0 29 | 8 36 | 1 36 | 23 58 | 1 11 | 18 43 | 2 9 | 22 38 | 0 44 | 9 15 | 2 6 | 16 4 | 14 30 | 22 24 | 22 15 | 23 3 | | n.a. |
| S 29 | 16 30 | 15 29 | 5 1 | 6 58 | 3 40 | 18 40 | 0 31 | 8 20 | 1 36 | 23 58 | 1 11 | 18 43 | 2 10 | 22 38 | 0 44 | 9 14 | 2 6 | 16 4 | 14 30 | 22 25 | 22 16 | 23 2 | | n.a. |
| M30 | 16 48 | 20 7 | 4 42 | 7 15 | 3 32 | 19 2 | 0 33 | 8 4 | 1 36 | 23 58 | 1 12 | 18 42 | 2 10 | 22 38 | 0 44 | 9 14 | 2 6 | 16 3 | 14 30 | 22 27 | 22 16 | 23 0 | | n.a. |
| T 31 | 17n 5 | 23s39 | 4s 6 | 7n34 | 3s23 | 19n24 | 0n36 | 7s48 | 1s36 | 23s59 | 1s12 | 18s42 | 2s10 | 22n37 | 0n44 | 9s14 | 2s 6 | 16s 3 | 14s31 | 22s28 | 22s17 | 22n58 | | n.a. |

Julian Day Number = 782850.5, Delta T = 17h15m47s
Ecliptic obliquity = 23°58'57, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°28'00, Lahiri = -39°20'59 Julian Calendar 1 May 2570 BCE == Greg. Calendar 10 Apr. 2570 BCE

The year -2569 astronomical counting style corresponds to year 2570 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2570 BCE
# geocentric

## JUNE 2570 BCE (-2569) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 15 12 1 | 17♉12'34 | 10♐30 | 27♈49 | 23♉47 | 14♓55 | 17°R38 | 15♒17 | 23♋26 | 11♓49 | 23♓ 4 | 19°R46 | 21♎ 5 | 18♋21 | n.a. | W 1 |
| T 2 | 15 15 57 | 18° 9'44 | 25° 6 | 28°31 | 25° 1 | 15°35 | 17♎37 | 15°19 | 23°28 | 11°51 | 23° 5 | 19♎41 | 21° 2 | 18°27 | n.a. | T 2 |
| F 3 | 15 19 54 | 19° 6'54 | 9♎39 | 29°17 | 26°15 | 16°15 | 17°37 | 15°21 | 23°30 | 11°52 | 23° 6 | 19°39 | 20°58 | 18°34 | n.a. | F 3 |
| S 4 | 15 23 50 | 20° 4'06 | 24° 6 | 0♉10 | 27°29 | 16°55 | 17°36 | 15°23 | 23°32 | 11°53 | 23° 7 | 19°D39 | 20°55 | 18°41 | n.a. | S 4 |
| S 5 | 15 27 47 | 21° 1'18 | 8♒22 | 1° 7 | 28°43 | 17°34 | 17°34 | 15°24 | 23°34 | 11°54 | 23° 8 | 19°40 | 20°52 | 18°47 | n.a. | S 5 |
| M 6 | 15 31 43 | 21°58'32 | 22°26 | 2°10 | 29°57 | 18°14 | 17°33 | 15°26 | 23°36 | 11°55 | 23° 8 | 19°R40 | 20°49 | 18°54 | n.a. | M 6 |
| T 7 | 15 35 40 | 22°55'47 | 6♓17 | 3°18 | 1♊11 | 18°54 | 17°31 | 15°27 | 23°39 | 11°56 | 23° 9 | 19°39 | 20°46 | 19° 0 | n.a. | T 7 |
| W 8 | 15 39 36 | 23°53'04 | 19°56 | 4°31 | 2°25 | 19°33 | 17°29 | 15°28 | 23°41 | 11°57 | 23°10 | 19°36 | 20°43 | 19° 7 | n.a. | W 8 |
| T 9 | 15 43 33 | 24°50'21 | 3♈22 | 5°49 | 3°39 | 20°13 | 17°27 | 15°30 | 23°43 | 11°58 | 23°11 | 19°31 | 20°39 | 19°14 | n.a. | T 9 |
| F 10 | 15 47 30 | 25°47'40 | 16°36 | 7°12 | 4°53 | 20°52 | 17°25 | 15°31 | 23°46 | 11°59 | 23°11 | 19°24 | 20°36 | 19°20 | n.a. | F 10 |
| S 11 | 15 51 26 | 26°45'00 | 29°36 | 8°39 | 6° 7 | 21°31 | 17°23 | 15°32 | 23°48 | 12° 0 | 23°12 | 19°16 | 20°33 | 19°27 | n.a. | S 11 |
| S 12 | 15 55 23 | 27°42'22 | 12♉24 | 10°11 | 7°21 | 22°10 | 17°20 | 15°32 | 23°51 | 12° 0 | 23°13 | 19° 7 | 20°30 | 19°34 | n.a. | S 12 |
| M13 | 15 59 19 | 28°39'44 | 24°59 | 11°47 | 8°35 | 22°49 | 17°17 | 15°33 | 23°53 | 12° 1 | 23°13 | 18°58 | 20°27 | 19°40 | n.a. | M13 |
| T 14 | 16 3 16 | 29°37'08 | 7♊21 | 13°27 | 9°49 | 23°28 | 17°15 | 15°34 | 23°56 | 12° 2 | 23°14 | 18°50 | 20°23 | 19°47 | n.a. | T 14 |
| W15 | 16 7 12 | 0♊34'33 | 19°31 | 15°11 | 11° 3 | 24° 7 | 17°11 | 15°34 | 23°58 | 12° 3 | 23°15 | 18°44 | 20°20 | 19°54 | n.a. | W15 |
| T 16 | 16 11 9 | 1°32'00 | 1♋31 | 16°58 | 12°17 | 24°45 | 17° 8 | 15°35 | 24° 1 | 12° 3 | 23°15 | 18°41 | 20°17 | 20° 0 | n.a. | T 16 |
| F 17 | 16 15 6 | 2°29'27 | 13°23 | 18°49 | 13°31 | 25°24 | 17° 5 | 15°35 | 24° 4 | 12° 4 | 23°16 | 18°D39 | 20°14 | 20° 7 | n.a. | F 17 |
| S 18 | 16 19 2 | 3°26'56 | 25°11 | 20°42 | 14°45 | 26° 2 | 17° 1 | 15°35 | 24° 6 | 12° 5 | 23°16 | 18°39 | 20°11 | 20°14 | n.a. | S 18 |
| S 19 | 16 22 59 | 4°24'25 | 6♌58 | 22°37 | 15°59 | 26°41 | 16°57 | 15°36 | 24° 9 | 12° 5 | 23°17 | 18°40 | 20° 8 | 20°20 | n.a. | S 19 |
| M20 | 16 26 55 | 5°21'56 | 18°48 | 24°35 | 17°14 | 27°19 | 16°53 | 15°R36 | 24°12 | 12° 6 | 23°18 | 18°42 | 20° 4 | 20°27 | n.a. | M20 |
| T 21 | 16 30 52 | 6°19'28 | 0♍48 | 26°34 | 18°28 | 27°57 | 16°49 | 15°35 | 24°15 | 12° 7 | 23°18 | 18°R43 | 20° 1 | 20°33 | n.a. | T 21 |
| W22 | 16 34 48 | 7°17'01 | 13° 2 | 28°35 | 19°42 | 28°35 | 16°44 | 15°35 | 24°18 | 12° 7 | 23°19 | 18°43 | 19°58 | 20°40 | n.a. | W22 |
| T 23 | 16 38 45 | 8°14'35 | 25°35 | 0♎36 | 20°56 | 29°12 | 16°40 | 15°35 | 24°20 | 12° 8 | 23°19 | 18°41 | 19°55 | 20°47 | n.a. | T 23 |
| F 24 | 16 42 41 | 9°12'10 | 8♏31 | 2°39 | 22°10 | 29°50 | 16°35 | 15°35 | 24°23 | 12° 8 | 23°19 | 18°38 | 19°52 | 20°53 | n.a. | F 24 |
| S 25 | 16 46 38 | 10° 9'47 | 21°53 | 4°41 | 23°24 | 0♈27 | 16°30 | 15°34 | 24°26 | 12° 8 | 23°20 | 18°33 | 19°49 | 21° 0 | n.a. | S 25 |
| S 26 | 16 50 35 | 11° 7'25 | 5♏42 | 6°44 | 24°38 | 1° 5 | 16°25 | 15°33 | 24°29 | 12° 9 | 23°20 | 18°28 | 19°45 | 21° 7 | n.a. | S 26 |
| M27 | 16 54 31 | 12° 5'04 | 19°56 | 8°47 | 25°52 | 1°42 | 16°20 | 15°33 | 24°32 | 12° 9 | 23°21 | 18°22 | 19°42 | 21°13 | n.a. | M27 |
| T 28 | 16 58 28 | 13° 2'45 | 4♐32 | 10°49 | 27° 6 | 2°19 | 16°14 | 15°32 | 24°35 | 12°10 | 23°21 | 18°17 | 19°39 | 21°20 | n.a. | T 28 |
| W29 | 17 2 24 | 14° 0'27 | 19°23 | 12°50 | 28°21 | 2°56 | 16° 9 | 15°31 | 24°38 | 12°10 | 23°21 | 18°14 | 19°36 | 21°27 | n.a. | W29 |
| T 30 | 17 6 21 | 14♊58'11 | 4♎21 | 14♊51 | 29♊35 | 3♈33 | 16♎ 3 | 15♒30 | 24♋42 | 12♓10 | 23♓22 | 18♎11 | 19♎33 | 21♋33 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 17n21 | 25s43 | 3s13 | 7n56 | 3s13 | 19n45 | 0n38 | 7s32 | 1s35 | 23s59 | 1s12 | 18s41 | 2s11 | 22n37 | 0n44 | 9s13 | 2s 6 | 16s 3 | 14s31 | 22s29 | 22s17 | 22n56 | | n.a. |
| T 2 | 17 38 | 26 1 | 2 7 | 8 21 | 3 3 | 20 6 | 0 40 | 7 16 | 1 35 | 23 59 | 1 13 | 18 41 | 2 11 | 22 36 | 0 44 | 9 13 | 2 6 | 16 3 | 14 31 | 22 30 | 22 18 | 22 54 | | n.a. |
| F 3 | 17 54 | 24 30 | 0 53 | 8 48 | 2 52 | 20 26 | 0 42 | 7 0 | 1 35 | 24 0 | 1 13 | 18 41 | 2 11 | 22 36 | 0 44 | 9 12 | 2 6 | 16 3 | 14 31 | 22 30 | 22 18 | 22 53 | | n.a. |
| S 4 | 18 10 | 21 23 | 0n24 | 9 17 | 2 40 | 20 46 | 0 44 | 6 44 | 1 35 | 24 0 | 1 13 | 18 41 | 2 11 | 22 36 | 0 44 | 9 12 | 2 6 | 16 3 | 14 32 | 22 30 | 22 19 | 22 51 | | n.a. |
| S 5 | 18 25 | 17 0 | 1 39 | 9 49 | 2 28 | 21 5 | 0 46 | 6 28 | 1 35 | 24 1 | 1 14 | 18 40 | 2 12 | 22 35 | 0 44 | 9 12 | 2 6 | 16 2 | 14 32 | 22 30 | 22 19 | 22 49 | | n.a. |
| M 6 | 18 40 | 11 44 | 2 46 | 10 23 | 2 16 | 21 23 | 0 48 | 6 13 | 1 35 | 24 1 | 1 14 | 18 40 | 2 12 | 22 35 | 0 44 | 9 11 | 2 6 | 16 2 | 14 32 | 22 30 | 22 20 | 22 47 | | n.a. |
| T 7 | 18 55 | 5 58 | 3 43 | 10 58 | 2 3 | 21 41 | 0 50 | 5 57 | 1 35 | 24 2 | 1 14 | 18 40 | 2 12 | 22 34 | 0 44 | 9 11 | 2 6 | 16 2 | 14 32 | 22 30 | 22 20 | 22 45 | | n.a. |
| W 8 | 19 10 | 0 0 | 4 26 | 11 36 | 1 50 | 21 58 | 0 52 | 5 41 | 1 35 | 24 2 | 1 15 | 18 40 | 2 13 | 22 34 | 0 44 | 9 11 | 2 7 | 16 2 | 14 32 | 22 31 | 22 21 | 22 44 | | n.a. |
| T 9 | 19 24 | 5n51 | 4 54 | 12 15 | 1 37 | 22 15 | 0 54 | 5 25 | 1 35 | 24 3 | 1 15 | 18 40 | 2 13 | 22 34 | 0 43 | 9 10 | 2 7 | 16 2 | 14 33 | 22 31 | 22 21 | 22 42 | | n.a. |
| F 10 | 19 38 | 11 21 | 5 6 | 12 55 | 1 23 | 22 31 | 0 56 | 5 9 | 1 35 | 24 4 | 1 15 | 18 40 | 2 13 | 22 33 | 0 43 | 9 10 | 2 7 | 16 2 | 14 33 | 22 33 | 22 22 | 22 40 | | n.a. |
| S 11 | 19 52 | 16 16 | 5 1 | 13 36 | 1 10 | 22 46 | 0 58 | 4 53 | 1 35 | 24 4 | 1 16 | 18 40 | 2 14 | 22 33 | 0 43 | 9 10 | 2 7 | 16 2 | 14 33 | 22 34 | 22 22 | 22 38 | | n.a. |
| S 12 | 20 6 | 20 22 | 4 42 | 14 18 | 0 57 | 23 1 | 1 0 | 4 37 | 1 35 | 24 5 | 1 16 | 18 40 | 2 14 | 22 32 | 0 43 | 9 10 | 2 7 | 16 2 | 14 33 | 22 35 | 22 23 | 22 36 | | n.a. |
| M13 | 20 19 | 23 27 | 4 8 | 15 1 | 0 44 | 23 15 | 1 1 | 4 21 | 1 35 | 24 6 | 1 16 | 18 40 | 2 14 | 22 32 | 0 43 | 9 9 | 2 7 | 16 2 | 14 34 | 22 36 | 22 23 | 22 34 | | n.a. |
| T 14 | 20 32 | 25 23 | 3 24 | 15 45 | 0 31 | 23 28 | 1 3 | 4 5 | 1 34 | 24 6 | 1 17 | 18 40 | 2 14 | 22 31 | 0 43 | 9 9 | 2 7 | 16 2 | 14 34 | 22 37 | 22 24 | 22 32 | | n.a. |
| W15 | 20 44 | 26 4 | 2 31 | 16 28 | 0 18 | 23 41 | 1 5 | 3 50 | 1 34 | 24 7 | 1 17 | 18 40 | 2 15 | 22 31 | 0 43 | 9 9 | 2 7 | 16 2 | 14 34 | 22 38 | 22 24 | 22 31 | | n.a. |
| T 16 | 20 56 | 25 30 | 1 31 | 17 12 | 0 6 | 23 53 | 1 7 | 3 34 | 1 34 | 24 8 | 1 17 | 18 40 | 2 15 | 22 30 | 0 43 | 9 9 | 2 7 | 16 2 | 14 34 | 22 39 | 22 25 | 22 29 | | n.a. |
| F 17 | 21 8 | 23 46 | 0 28 | 17 55 | 0n 6 | 24 4 | 1 8 | 3 18 | 1 34 | 24 9 | 1 18 | 18 40 | 2 15 | 22 30 | 0 43 | 9 8 | 2 7 | 16 2 | 14 35 | 22 39 | 22 25 | 22 27 | | n.a. |
| S 18 | 21 19 | 21 0 | 0s35 | 18 37 | 0 18 | 24 14 | 1 10 | 3 2 | 1 34 | 24 9 | 1 18 | 18 41 | 2 16 | 22 29 | 0 43 | 9 8 | 2 7 | 16 2 | 14 35 | 22 39 | 22 26 | 22 25 | | n.a. |
| S 19 | 21 30 | 17 23 | 1 38 | 19 18 | 0 29 | 24 24 | 1 11 | 2 47 | 1 34 | 24 10 | 1 18 | 18 41 | 2 16 | 22 29 | 0 43 | 9 8 | 2 7 | 16 2 | 14 35 | 22 39 | 22 26 | 22 23 | | n.a. |
| M20 | 21 41 | 13 3 | 2 36 | 19 58 | 0 39 | 24 33 | 1 13 | 2 31 | 1 34 | 24 11 | 1 18 | 18 41 | 2 16 | 22 28 | 0 43 | 9 8 | 2 7 | 16 2 | 14 35 | 22 39 | 22 27 | 22 21 | | n.a. |
| T 21 | 21 51 | 8 11 | 3 29 | 20 37 | 0 49 | 24 42 | 1 14 | 2 15 | 1 33 | 24 12 | 1 19 | 18 42 | 2 17 | 22 28 | 0 43 | 9 8 | 2 7 | 16 2 | 14 36 | 22 39 | 22 27 | 22 19 | | n.a. |
| W22 | 22 1 | 2 56 | 4 13 | 21 14 | 0 57 | 24 49 | 1 15 | 2 0 | 1 33 | 24 13 | 1 19 | 18 42 | 2 17 | 22 27 | 0 43 | 9 8 | 2 8 | 16 2 | 14 36 | 22 39 | 22 28 | 22 17 | | n.a. |
| T 23 | 22 11 | 2s34 | 4 46 | 21 49 | 1 6 | 24 56 | 1 17 | 1 44 | 1 33 | 24 14 | 1 19 | 18 42 | 2 17 | 22 27 | 0 43 | 9 7 | 2 8 | 16 2 | 14 36 | 22 39 | 22 28 | 22 15 | | n.a. |
| F 24 | 22 20 | 8 7 | 5 6 | 22 21 | 1 13 | 25 2 | 1 18 | 1 29 | 1 33 | 24 15 | 1 20 | 18 43 | 2 17 | 22 26 | 0 43 | 9 7 | 2 8 | 16 2 | 14 37 | 22 39 | 22 28 | 22 14 | | n.a. |
| S 25 | 22 29 | 13 29 | 5 11 | 22 52 | 1 20 | 25 8 | 1 19 | 1 13 | 1 32 | 24 16 | 1 20 | 18 43 | 2 18 | 22 25 | 0 43 | 9 7 | 2 8 | 16 2 | 14 37 | 22 40 | 22 29 | 22 12 | | n.a. |
| S 26 | 22 37 | 18 22 | 4 57 | 23 20 | 1 26 | 25 12 | 1 20 | 0 58 | 1 32 | 24 16 | 1 20 | 18 44 | 2 18 | 22 25 | 0 43 | 9 7 | 2 8 | 16 2 | 14 37 | 22 41 | 22 29 | 22 10 | | n.a. |
| M27 | 22 45 | 22 22 | 4 26 | 23 46 | 1 31 | 25 16 | 1 21 | 0 43 | 1 32 | 24 17 | 1 21 | 18 44 | 2 18 | 22 24 | 0 43 | 9 7 | 2 8 | 16 2 | 14 37 | 22 41 | 22 30 | 22 8 | | n.a. |
| T 28 | 22 53 | 25 4 | 3 36 | 24 9 | 1 36 | 25 19 | 1 22 | 0 27 | 1 32 | 24 18 | 1 21 | 18 45 | 2 19 | 22 24 | 0 43 | 9 7 | 2 8 | 16 2 | 14 38 | 22 42 | 22 30 | 22 6 | | n.a. |
| W29 | 23 0 | 26 3 | 2 31 | 24 30 | 1 40 | 25 21 | 1 23 | 0 12 | 1 32 | 24 19 | 1 21 | 18 45 | 2 19 | 22 23 | 0 43 | 9 7 | 2 8 | 16 2 | 14 38 | 22 43 | 22 31 | 22 4 | | n.a. |
| T 30 | 23n 7 | 25s 9 | 1s15 | 24n48 | 1n43 | 25n23 | 1n24 | 0n 3 | 1s31 | 24s20 | 1s21 | 18s46 | 2s19 | 22n23 | 0n43 | 9s 7 | 2s 8 | 16s 2 | 14s38 | 22s43 | 22s31 | 22n 2 | | n.a. |

Julian Day Number = 782881.5, Delta T = 17h15m45s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'56, Lahiri = -39°20'55 Julian Calendar 1 June 2570 BCE == Greg. Calendar 11 May 2570 BCE

The year -2569 astronomical counting style corresponds to year 2570 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2570 BCE
# geocentric

## JULY 2570 BCE (-2569) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 17 10 17 | 15♊55'57 | 19♑17 | 16♊51 | 0♋49 | 4♈ 9 | 15°R57 | 15°R29 | 24♋45 | 12♓10 | 23♓22 | 18°D11 | 19♑29 | 21♋40 | n.a. | F 1 |
| S 2 | 17 14 14 | 16°53'45 | 4♒ 4 | 18°50 | 2° 3 | 4°46 | 15♑52 | 15♒27 | 24°48 | 12°11 | 23°22 | 18♑11 | 19°26 | 21°47 | n.a. | S 2 |
| S 3 | 17 18 11 | 17°51'34 | 18°37 | 20°48 | 3°17 | 5°22 | 15°45 | 15°26 | 24°51 | 12°11 | 23°23 | 18°13 | 19°23 | 21°53 | n.a. | S 3 |
| M 4 | 17 22 7 | 18°49'26 | 2♓51 | 22°45 | 4°31 | 5°59 | 15°39 | 15°25 | 24°54 | 12°11 | 23°23 | 18°14 | 19°20 | 22° 0 | n.a. | M 4 |
| T 5 | 17 26 4 | 19°47'19 | 16°46 | 24°40 | 5°45 | 6°35 | 15°33 | 15°23 | 24°58 | 12°11 | 23°23 | 18°R15 | 19°17 | 22° 7 | n.a. | T 5 |
| W 6 | 17 30 0 | 20°45'15 | 0♈20 | 26°34 | 7° 0 | 7°11 | 15°26 | 15°21 | 25° 1 | 12°11 | 23°23 | 18°15 | 19°14 | 22°13 | n.a. | W 6 |
| T 7 | 17 33 57 | 21°43'13 | 13°36 | 28°28 | 8°14 | 7°46 | 15°20 | 15°20 | 25° 4 | 12°11 | 23°24 | 18°13 | 19°10 | 22°20 | n.a. | T 7 |
| F 8 | 17 37 53 | 22°41'12 | 26°35 | 0♋19 | 9°28 | 8°22 | 15°13 | 15°18 | 25° 8 | 12°R11 | 23°24 | 18°10 | 19° 7 | 22°26 | n.a. | F 8 |
| S 9 | 17 41 50 | 23°39'14 | 9♉19 | 2°10 | 10°42 | 8°58 | 15° 6 | 15°16 | 25°11 | 12°11 | 23°24 | 18° 7 | 19° 4 | 22°33 | n.a. | S 9 |
| S 10 | 17 45 46 | 24°37'18 | 21°48 | 3°59 | 11°56 | 9°33 | 14°59 | 15°14 | 25°14 | 12°11 | 23°24 | 18° 3 | 19° 1 | 22°40 | n.a. | S 10 |
| M11 | 17 49 43 | 25°35'24 | 4♊ 7 | 5°47 | 13°10 | 10° 8 | 14°52 | 15°12 | 25°18 | 12°11 | 23°24 | 17°59 | 18°58 | 22°46 | n.a. | M11 |
| T 12 | 17 53 40 | 26°33'32 | 16°14 | 7°34 | 14°25 | 10°43 | 14°45 | 15° 9 | 25°21 | 12°11 | 23°24 | 17°56 | 18°55 | 22°53 | n.a. | T 12 |
| W13 | 17 57 36 | 27°31'42 | 28°14 | 9°19 | 15°39 | 11°18 | 14°38 | 15° 7 | 25°25 | 12°11 | 23°24 | 17°54 | 18°51 | 23° 0 | n.a. | W13 |
| T 14 | 18 1 33 | 28°29'54 | 10♋ 7 | 11° 3 | 16°53 | 11°53 | 14°30 | 15° 5 | 25°28 | 12°10 | 23°24 | 17°53 | 18°48 | 23° 6 | n.a. | T 14 |
| F 15 | 18 5 29 | 29°28'08 | 21°55 | 12°46 | 18° 7 | 12°27 | 14°23 | 15° 2 | 25°32 | 12°10 | 23°24 | 17°D53 | 18°45 | 23°13 | n.a. | F 15 |
| S 16 | 18 9 26 | 0♋26'24 | 3♌41 | 14°28 | 19°21 | 13° 1 | 14°15 | 14°59 | 25°35 | 12°10 | 23°R24 | 17°54 | 18°42 | 23°20 | n.a. | S 16 |
| S 17 | 18 13 22 | 1°24'41 | 15°29 | 16° 9 | 20°36 | 13°35 | 14° 8 | 14°57 | 25°39 | 12°10 | 23°24 | 17°55 | 18°39 | 23°26 | n.a. | S 17 |
| M18 | 18 17 19 | 2°23'01 | 27°21 | 17°48 | 21°50 | 14° 9 | 14° 0 | 14°54 | 25°42 | 12° 9 | 23°24 | 17°56 | 18°35 | 23°33 | n.a. | M18 |
| T 19 | 18 21 15 | 3°21'22 | 9♍21 | 19°26 | 23° 4 | 14°43 | 13°53 | 14°51 | 25°46 | 12° 9 | 23°24 | 17°57 | 18°32 | 23°40 | n.a. | T 19 |
| W20 | 18 25 12 | 4°19'44 | 21°34 | 21° 3 | 24°18 | 15°17 | 13°45 | 14°48 | 25°49 | 12° 9 | 23°24 | 17°58 | 18°29 | 23°46 | n.a. | W20 |
| T 21 | 18 29 8 | 5°18'09 | 4♎ 4 | 22°39 | 25°32 | 15°50 | 13°37 | 14°45 | 25°53 | 12° 8 | 23°24 | 17°R59 | 18°26 | 23°53 | n.a. | T 21 |
| F 22 | 18 33 5 | 6°16'35 | 16°55 | 24°13 | 26°47 | 16°23 | 13°29 | 14°42 | 25°57 | 12° 8 | 23°24 | 17°58 | 18°23 | 24° 0 | n.a. | F 22 |
| S 23 | 18 37 2 | 7°15'04 | 0♏12 | 25°47 | 28° 1 | 16°56 | 13°21 | 14°38 | 26° 0 | 12° 7 | 23°24 | 17°58 | 18°20 | 24° 6 | n.a. | S 23 |
| S 24 | 18 40 58 | 8°13'34 | 13°55 | 27°19 | 29°15 | 17°29 | 13°13 | 14°35 | 26° 4 | 12° 7 | 23°24 | 17°57 | 18°16 | 24°13 | n.a. | S 24 |
| M25 | 18 44 55 | 9°12'06 | 28° 6 | 28°50 | 0♌29 | 18° 2 | 13° 5 | 14°32 | 26° 7 | 12° 6 | 23°23 | 17°56 | 18°13 | 24°19 | n.a. | M25 |
| T 26 | 18 48 51 | 10°10'40 | 12♐41 | 0♌20 | 1°43 | 18°34 | 12°57 | 14°28 | 26°11 | 12° 6 | 23°23 | 17°55 | 18°10 | 24°26 | n.a. | T 26 |
| W27 | 18 52 48 | 11° 9'16 | 27°37 | 1°49 | 2°57 | 19° 6 | 12°50 | 14°25 | 26°15 | 12° 5 | 23°23 | 17°54 | 18° 7 | 24°33 | n.a. | W27 |
| T 28 | 18 56 44 | 12° 7'54 | 12♑45 | 3°17 | 4°11 | 19°38 | 12°42 | 14°21 | 26°19 | 12° 4 | 23°23 | 17°D54 | 18° 4 | 24°39 | n.a. | T 28 |
| F 29 | 19 0 41 | 13° 6'34 | 27°57 | 4°43 | 5°26 | 20°10 | 12°34 | 14°17 | 26°22 | 12° 4 | 23°22 | 17°54 | 18° 1 | 24°46 | n.a. | F 29 |
| S 30 | 19 4 37 | 14° 5'16 | 13♒ 3 | 6° 9 | 6°40 | 20°42 | 12°26 | 14°14 | 26°26 | 12° 3 | 23°22 | 17°54 | 17°57 | 24°53 | n.a. | S 30 |
| S 31 | 19 8 34 | 15♋ 4'01 | 27♒54 | 7♌33 | 7♌54 | 21♈13 | 12♑18 | 14♒10 | 26♋30 | 12♓ 2 | 23♓22 | 17♑54 | 17♑54 | 24♋59 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23n13 | 22s28 | 0n 6 | 25n 4 | 1n45 | 25n24 | 1n25 | 0n18 | 1s31 | 24s21 | 1s22 | 18s46 | 2s19 | 22n22 | 0n43 | 9s 7 | 2s 8 | 16s 3 | 14s38 | 22s43 | 22s32 | 22n 0 | | n.a. |
| S 2 | 23 19 | 18 17 | 1 26 | 25 17 | 1 47 | 25 24 | 1 26 | 0 33 | 1 31 | 24 22 | 1 22 | 18 47 | 2 20 | 22 21 | 0 43 | 9 7 | 2 8 | 16 3 | 14 39 | 22 43 | 22 32 | 21 58 | | n.a. |
| S 3 | 23 25 | 13 4 | 2 39 | 25 27 | 1 48 | 25 23 | 1 26 | 0 48 | 1 30 | 24 23 | 1 22 | 18 48 | 2 20 | 22 21 | 0 43 | 9 7 | 2 8 | 16 3 | 14 39 | 22 43 | 22 33 | 21 56 | | n.a. |
| M 4 | 23 30 | 7 16 | 3 41 | 25 36 | 1 49 | 25 21 | 1 27 | 1 3 | 1 30 | 24 24 | 1 23 | 18 48 | 2 20 | 22 20 | 0 43 | 9 7 | 2 8 | 16 3 | 14 39 | 22 42 | 22 33 | 21 54 | | n.a. |
| T 5 | 23 35 | 1 14 | 4 28 | 25 41 | 1 49 | 25 19 | 1 27 | 1 18 | 1 30 | 24 25 | 1 23 | 18 49 | 2 21 | 22 19 | 0 43 | 9 7 | 2 9 | 16 3 | 14 40 | 22 42 | 22 34 | 21 52 | | n.a. |
| W 6 | 23 39 | 4n41 | 4 59 | 25 45 | 1 48 | 25 15 | 1 28 | 1 33 | 1 29 | 24 26 | 1 23 | 18 50 | 2 21 | 22 19 | 0 43 | 9 7 | 2 9 | 16 3 | 14 40 | 22 42 | 22 34 | 21 50 | | n.a. |
| T 7 | 23 43 | 10 16 | 5 13 | 25 46 | 1 47 | 25 11 | 1 28 | 1 47 | 1 29 | 24 27 | 1 23 | 18 51 | 2 21 | 22 18 | 0 43 | 9 7 | 2 9 | 16 3 | 14 40 | 22 43 | 22 35 | 21 48 | | n.a. |
| F 8 | 23 46 | 15 17 | 5 11 | 25 44 | 1 46 | 25 7 | 1 29 | 2 2 | 1 29 | 24 28 | 1 24 | 18 52 | 2 21 | 22 18 | 0 43 | 9 7 | 2 9 | 16 4 | 14 40 | 22 43 | 22 35 | 21 46 | | n.a. |
| S 9 | 23 49 | 19 32 | 4 53 | 25 41 | 1 43 | 25 1 | 1 29 | 2 17 | 1 28 | 24 29 | 1 24 | 18 52 | 2 22 | 22 17 | 0 43 | 9 7 | 2 9 | 16 4 | 14 41 | 22 43 | 22 35 | 21 44 | | n.a. |
| S 10 | 23 52 | 22 50 | 4 22 | 25 36 | 1 41 | 24 55 | 1 29 | 2 31 | 1 28 | 24 31 | 1 24 | 18 53 | 2 22 | 22 16 | 0 43 | 9 7 | 2 9 | 16 4 | 14 41 | 22 44 | 22 36 | 21 42 | | n.a. |
| M11 | 23 54 | 25 1 | 3 38 | 25 29 | 1 38 | 24 48 | 1 30 | 2 46 | 1 28 | 24 32 | 1 24 | 18 54 | 2 22 | 22 16 | 0 43 | 9 7 | 2 9 | 16 4 | 14 41 | 22 44 | 22 36 | 21 40 | | n.a. |
| T 12 | 23 56 | 26 0 | 2 46 | 25 20 | 1 34 | 24 40 | 1 30 | 3 0 | 1 27 | 24 33 | 1 24 | 18 55 | 2 23 | 22 15 | 0 43 | 9 8 | 2 9 | 16 4 | 14 41 | 22 45 | 22 37 | 21 38 | | n.a. |
| W13 | 23 57 | 25 45 | 1 46 | 25 9 | 1 31 | 24 31 | 1 30 | 3 14 | 1 27 | 24 34 | 1 25 | 18 56 | 2 23 | 22 14 | 0 43 | 9 8 | 2 9 | 16 5 | 14 42 | 22 45 | 22 37 | 21 36 | | n.a. |
| T 14 | 23 58 | 24 18 | 0 43 | 24 57 | 1 27 | 24 22 | 1 30 | 3 28 | 1 27 | 24 35 | 1 25 | 18 57 | 2 23 | 22 14 | 0 43 | 9 8 | 2 9 | 16 5 | 14 42 | 22 45 | 22 38 | 21 34 | | n.a. |
| F 15 | 23 59 | 21 47 | 0s22 | 24 43 | 1 22 | 24 12 | 1 29 | 3 43 | 1 26 | 24 36 | 1 25 | 18 58 | 2 23 | 22 13 | 0 43 | 9 8 | 2 9 | 16 5 | 14 42 | 22 45 | 22 38 | 21 32 | | n.a. |
| S 16 | 23 59 | 18 22 | 1 26 | 24 27 | 1 17 | 24 1 | 1 29 | 3 57 | 1 26 | 24 37 | 1 25 | 18 59 | 2 24 | 22 12 | 0 43 | 9 8 | 2 9 | 16 5 | 14 43 | 22 45 | 22 39 | 21 30 | | n.a. |
| S 17 | 23 58 | 14 13 | 2 27 | 24 10 | 1 12 | 23 50 | 1 29 | 4 10 | 1 25 | 24 38 | 1 26 | 19 0 | 2 24 | 22 12 | 0 43 | 9 8 | 2 9 | 16 6 | 14 43 | 22 45 | 22 39 | 21 28 | | n.a. |
| M18 | 23 58 | 9 31 | 3 22 | 23 52 | 1 7 | 23 38 | 1 29 | 4 24 | 1 25 | 24 39 | 1 26 | 19 1 | 2 24 | 22 11 | 0 43 | 9 8 | 2 10 | 16 6 | 14 43 | 22 45 | 22 40 | 21 26 | | n.a. |
| T 19 | 23 56 | 4 25 | 4 8 | 23 32 | 1 1 | 23 25 | 1 28 | 4 38 | 1 25 | 24 40 | 1 26 | 19 2 | 2 24 | 22 10 | 0 43 | 9 9 | 2 10 | 16 6 | 14 43 | 22 45 | 22 40 | 21 24 | | n.a. |
| W20 | 23 54 | 0s55 | 4 44 | 23 12 | 0 55 | 23 11 | 1 28 | 4 52 | 1 24 | 24 41 | 1 26 | 19 4 | 2 25 | 22 10 | 0 43 | 9 9 | 2 10 | 16 6 | 14 44 | 22 45 | 22 40 | 21 22 | | n.a. |
| T 21 | 23 52 | 6 21 | 5 8 | 22 50 | 0 49 | 22 57 | 1 27 | 5 5 | 1 24 | 24 42 | 1 26 | 19 5 | 2 25 | 22 9 | 0 43 | 9 9 | 2 10 | 16 7 | 14 44 | 22 45 | 22 41 | 21 20 | | n.a. |
| F 22 | 23 50 | 11 39 | 5 17 | 22 27 | 0 42 | 22 42 | 1 27 | 5 19 | 1 23 | 24 43 | 1 26 | 19 6 | 2 25 | 22 8 | 0 43 | 9 9 | 2 10 | 16 7 | 14 44 | 22 45 | 22 41 | 21 18 | | n.a. |
| S 23 | 23 47 | 16 37 | 5 10 | 22 3 | 0 35 | 22 26 | 1 26 | 5 32 | 1 23 | 24 44 | 1 27 | 19 7 | 2 25 | 22 7 | 0 43 | 9 10 | 2 10 | 16 7 | 14 45 | 22 45 | 22 42 | 21 16 | | n.a. |
| S 24 | 23 43 | 20 54 | 4 45 | 21 38 | 0 29 | 22 10 | 1 25 | 5 45 | 1 22 | 24 45 | 1 27 | 19 8 | 2 25 | 22 7 | 0 43 | 9 10 | 2 10 | 16 8 | 14 45 | 22 45 | 22 42 | 21 14 | | n.a. |
| M25 | 23 39 | 24 7 | 4 3 | 21 13 | 0 22 | 21 53 | 1 25 | 5 58 | 1 22 | 24 46 | 1 27 | 19 10 | 2 26 | 22 6 | 0 43 | 9 10 | 2 10 | 16 8 | 14 45 | 22 45 | 22 43 | 21 12 | | n.a. |
| T 26 | 23 35 | 25 52 | 3 3 | 20 46 | 0 14 | 21 35 | 1 24 | 6 11 | 1 21 | 24 47 | 1 27 | 19 11 | 2 26 | 22 5 | 0 43 | 9 10 | 2 10 | 16 8 | 14 45 | 22 45 | 22 43 | 21 10 | | n.a. |
| W27 | 23 30 | 25 48 | 1 50 | 20 19 | 0 7 | 21 17 | 1 23 | 6 24 | 1 21 | 24 48 | 1 27 | 19 12 | 2 26 | 22 5 | 0 43 | 9 11 | 2 10 | 16 9 | 14 46 | 22 45 | 22 43 | 21 8 | | n.a. |
| T 28 | 23 25 | 23 50 | 0 29 | 19 51 | 0s 1 | 20 58 | 1 22 | 6 37 | 1 20 | 24 48 | 1 27 | 19 13 | 2 26 | 22 4 | 0 43 | 9 11 | 2 10 | 16 9 | 14 46 | 22 45 | 22 44 | 21 6 | | n.a. |
| F 29 | 23 19 | 20 8 | 0n56 | 19 23 | 0 8 | 20 39 | 1 21 | 6 50 | 1 20 | 24 49 | 1 27 | 19 15 | 2 27 | 22 3 | 0 43 | 9 11 | 2 10 | 16 9 | 14 46 | 22 45 | 22 44 | 21 4 | | n.a. |
| S 30 | 23 13 | 15 7 | 2 15 | 18 54 | 0 16 | 20 19 | 1 20 | 7 2 | 1 19 | 24 50 | 1 27 | 19 16 | 2 27 | 22 2 | 0 43 | 9 12 | 2 10 | 16 10 | 14 46 | 22 45 | 22 45 | 21 2 | | n.a. |
| S 31 | 23n 6 | 9s17 | 3n25 | 18n25 | 0s24 | 19n58 | 1n18 | 7n15 | 1s18 | 24s51 | 1s28 | 19s17 | 2s27 | 22n 2 | 0n43 | 9s12 | 2s10 | 16s10 | 14s47 | 22s45 | 22s45 | 20n59 | | n.a. |

Julian Day Number = 782911.5, Delta T = 17h15m43s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'52, Lahiri = -39°20'51 Julian Calendar 1 July 2570 BCE == Greg. Calendar 10 June 2570 BCE

The year -2569 astronomical counting style corresponds to year 2570 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2570 BCE
# geocentric

## AUGUST 2570 BCE (-2569) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 19 12 31 | 16♋ 2'48 | 12♓24 | 8♌56 | 9♌ 8 | 21♈44 | 12°R10 | 14°R 6 | 26♋33 | 12°R 1 | 23°R22 | 17♑55 | 17♑51 | 25♋ 6 | n.a. | M 1 |
| T 2 | 19 16 27 | 17° 1'37 | 26°30 | 10°17 | 10°22 | 22°15 | 12♑ 2 | 14♒ 2 | 26°37 | 12♓ 1 | 23♓21 | 17°55 | 17°48 | 25°13 | n.a. | T 2 |
| W 3 | 19 20 24 | 18° 0'29 | 10♈10 | 11°37 | 11°36 | 22°46 | 11°54 | 13°58 | 26°41 | 12° 0 | 23°21 | 17°55 | 17°45 | 25°19 | n.a. | W 3 |
| T 4 | 19 24 20 | 18°59'24 | 23°26 | 12°56 | 12°50 | 23°16 | 11°46 | 13°54 | 26°45 | 11°59 | 23°20 | 17°55 | 17°41 | 25°26 | n.a. | T 4 |
| F 5 | 19 28 17 | 19°58'21 | 6♉19 | 14°14 | 14° 4 | 23°46 | 11°38 | 13°49 | 26°49 | 11°58 | 23°20 | 17°55 | 17°38 | 25°33 | n.a. | F 5 |
| S 6 | 19 32 13 | 20°57'20 | 18°53 | 15°30 | 15°18 | 24°16 | 11°30 | 13°45 | 26°52 | 11°57 | 23°20 | 17°55 | 17°35 | 25°39 | n.a. | S 6 |
| S 7 | 19 36 10 | 21°56'22 | 1♊11 | 16°44 | 16°32 | 24°46 | 11°23 | 13°41 | 26°56 | 11°56 | 23°19 | 17°55 | 17°32 | 25°46 | n.a. | S 7 |
| M 8 | 19 40 6 | 22°55'27 | 13°18 | 17°57 | 17°47 | 25°15 | 11°15 | 13°37 | 27° 0 | 11°55 | 23°19 | 17°56 | 17°29 | 25°53 | n.a. | M 8 |
| T 9 | 19 44 3 | 23°54'34 | 25°15 | 19° 8 | 19° 1 | 25°44 | 11° 7 | 13°32 | 27° 4 | 11°54 | 23°18 | 17°57 | 17°26 | 25°59 | n.a. | T 9 |
| W10 | 19 47 59 | 24°53'43 | 7♋ 6 | 20°17 | 20°15 | 26°13 | 11° 0 | 13°28 | 27° 8 | 11°53 | 23°18 | 17°57 | 17°22 | 26° 6 | n.a. | W10 |
| T 11 | 19 51 56 | 25°52'55 | 18°54 | 21°25 | 21°29 | 26°42 | 10°52 | 13°23 | 27°11 | 11°52 | 23°17 | 17°R57 | 17°19 | 26°13 | n.a. | T 11 |
| F 12 | 19 55 53 | 26°52'09 | 0♌41 | 22°30 | 22°43 | 27°10 | 10°45 | 13°19 | 27°15 | 11°51 | 23°17 | 17°57 | 17°16 | 26°19 | n.a. | F 12 |
| S 13 | 19 59 49 | 27°51'25 | 12°30 | 23°33 | 23°57 | 27°38 | 10°38 | 13°14 | 27°19 | 11°50 | 23°16 | 17°56 | 17°13 | 26°26 | n.a. | S 13 |
| S 14 | 20 3 46 | 28°50'43 | 24°21 | 24°33 | 25°11 | 28° 6 | 10°30 | 13°10 | 27°23 | 11°49 | 23°15 | 17°55 | 17°10 | 26°32 | n.a. | S 14 |
| M15 | 20 7 42 | 29°50'03 | 6♍19 | 25°31 | 26°25 | 28°33 | 10°23 | 13° 5 | 27°27 | 11°48 | 23°15 | 17°53 | 17° 6 | 26°39 | n.a. | M15 |
| T 16 | 20 11 39 | 0♌49'25 | 18°24 | 26°26 | 27°39 | 29° 0 | 10°16 | 13° 0 | 27°30 | 11°47 | 23°14 | 17°51 | 17° 3 | 26°46 | n.a. | T 16 |
| W17 | 20 15 35 | 1°48'50 | 0♎41 | 27°18 | 28°53 | 29°27 | 10° 9 | 12°56 | 27°34 | 11°45 | 23°14 | 17°49 | 17° 0 | 26°52 | n.a. | W17 |
| T 18 | 20 19 32 | 2°48'16 | 13°12 | 28° 7 | 0♍ 7 | 29°53 | 10° 2 | 12°51 | 27°38 | 11°44 | 23°13 | 17°48 | 16°57 | 26°59 | n.a. | T 18 |
| F 19 | 20 23 28 | 3°47'45 | 26° 1 | 28°51 | 1°21 | 0♉20 | 9°56 | 12°46 | 27°42 | 11°43 | 23°12 | 17°47 | 16°54 | 27° 6 | n.a. | F 19 |
| S 20 | 20 27 25 | 4°47'15 | 9♏10 | 29°32 | 2°34 | 0°45 | 9°49 | 12°41 | 27°46 | 11°42 | 23°12 | 17°D47 | 16°51 | 27°12 | n.a. | S 20 |
| S 21 | 20 31 21 | 5°46'47 | 22°43 | 0♍ 9 | 3°48 | 1°11 | 9°43 | 12°37 | 27°49 | 11°40 | 23°11 | 17°48 | 16°47 | 27°19 | n.a. | S 21 |
| M22 | 20 35 18 | 6°46'22 | 6♐41 | 0°40 | 5° 2 | 1°36 | 9°37 | 12°32 | 27°53 | 11°39 | 23°10 | 17°49 | 16°44 | 27°26 | n.a. | M22 |
| T 23 | 20 39 14 | 7°45'58 | 21° 3 | 1° 6 | 6°16 | 2° 1 | 9°30 | 12°27 | 27°57 | 11°38 | 23° 9 | 17°50 | 16°41 | 27°32 | n.a. | T 23 |
| W24 | 20 43 11 | 8°45'36 | 5♑48 | 1°27 | 7°30 | 2°25 | 9°24 | 12°22 | 28° 1 | 11°36 | 23° 9 | 17°51 | 16°38 | 27°39 | n.a. | W24 |
| T 25 | 20 47 8 | 9°45'17 | 20°50 | 1°41 | 8°44 | 2°50 | 9°18 | 12°17 | 28° 4 | 11°35 | 23° 8 | 17°R51 | 16°35 | 27°46 | n.a. | T 25 |
| F 26 | 20 51 4 | 10°44'59 | 6♒ 2 | 1°48 | 9°58 | 3°13 | 9°13 | 12°12 | 28° 8 | 11°34 | 23° 7 | 17°51 | 16°32 | 27°52 | n.a. | F 26 |
| S 27 | 20 55 1 | 11°44'43 | 21°13 | 1°R48 | 11°11 | 3°37 | 9° 7 | 12° 8 | 28°12 | 11°32 | 23° 6 | 17°49 | 16°28 | 27°59 | n.a. | S 27 |
| S 28 | 20 58 57 | 12°44'30 | 6♓15 | 1°41 | 12°25 | 4° 0 | 9° 2 | 12° 3 | 28°16 | 11°31 | 23° 5 | 17°46 | 16°25 | 28° 6 | n.a. | S 28 |
| M29 | 21 2 54 | 13°44'19 | 20°59 | 1°25 | 13°39 | 4°22 | 8°57 | 11°58 | 28°19 | 11°29 | 23° 5 | 17°42 | 16°22 | 28°12 | n.a. | M29 |
| T 30 | 21 6 50 | 14°44'10 | 5♈17 | 1° 1 | 14°53 | 4°44 | 8°51 | 11°53 | 28°23 | 11°28 | 23° 4 | 17°38 | 16°19 | 28°19 | n.a. | T 30 |
| W31 | 21 10 47 | 15♌44'04 | 19♈ 8 | 0♍28 | 16♍ 6 | 5♉ 6 | 8♑46 | 11♒48 | 28♋27 | 11♓26 | 23♓ 3 | 17♑35 | 16♑16 | 28♋25 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 23n 0 | 3s 5 | 4n19 | 17n55 | 0s32 | 19n37 | 1n17 | 7n27 | 1s18 | 24s52 | 1s28 | 19s19 | 2s27 | 22n 1 | 0n43 | 9s12 | 2s10 | 16s10 | 14s47 | 22s45 | 22s46 | 20n57 | | | n.a. |
| T 2 | 22 52 | 3n 5 | 4 56 | 17 25 | 0 40 | 19 15 | 1 16 | 7 40 | 1 17 | 24 53 | 1 28 | 19 20 | 2 27 | 22 0 | 0 43 | 9 13 | 2 11 | 16 11 | 14 47 | 22 45 | 22 46 | 20 55 | | | n.a. |
| W 3 | 22 44 | 8 55 | 5 15 | 16 55 | 0 48 | 18 53 | 1 14 | 7 52 | 1 17 | 24 54 | 1 28 | 19 22 | 2 28 | 21 59 | 0 43 | 9 13 | 2 11 | 16 11 | 14 47 | 22 45 | 22 46 | 20 53 | | | n.a. |
| T 4 | 22 36 | 14 11 | 5 17 | 16 25 | 0 56 | 18 30 | 1 13 | 8 4 | 1 16 | 24 54 | 1 28 | 19 23 | 2 28 | 21 59 | 0 43 | 9 14 | 2 11 | 16 12 | 14 48 | 22 45 | 22 47 | 20 51 | | | n.a. |
| F 5 | 22 27 | 18 39 | 5 2 | 15 54 | 1 5 | 18 7 | 1 11 | 8 16 | 1 15 | 24 55 | 1 28 | 19 24 | 2 28 | 21 58 | 0 43 | 9 14 | 2 11 | 16 12 | 14 48 | 22 45 | 22 47 | 20 49 | | | n.a. |
| S 6 | 22 18 | 22 11 | 4 33 | 15 24 | 1 13 | 17 43 | 1 10 | 8 28 | 1 15 | 24 56 | 1 28 | 19 26 | 2 28 | 21 57 | 0 43 | 9 14 | 2 11 | 16 12 | 14 48 | 22 45 | 22 48 | 20 47 | | | n.a. |
| S 7 | 22 9 | 24 38 | 3 52 | 14 53 | 1 21 | 17 19 | 1 8 | 8 39 | 1 14 | 24 57 | 1 28 | 19 27 | 2 28 | 21 56 | 0 43 | 9 15 | 2 11 | 16 13 | 14 48 | 22 45 | 22 48 | 20 45 | | | n.a. |
| M 8 | 21 59 | 25 54 | 3 1 | 14 23 | 1 29 | 16 54 | 1 6 | 8 51 | 1 14 | 24 57 | 1 28 | 19 29 | 2 28 | 21 56 | 0 43 | 9 15 | 2 11 | 16 13 | 14 49 | 22 45 | 22 49 | 20 43 | | | n.a. |
| T 9 | 21 49 | 25 56 | 2 3 | 13 53 | 1 38 | 16 29 | 1 5 | 9 2 | 1 13 | 24 58 | 1 28 | 19 30 | 2 29 | 21 55 | 0 43 | 9 16 | 2 11 | 16 14 | 14 49 | 22 45 | 22 49 | 20 41 | | | n.a. |
| W10 | 21 38 | 24 47 | 1 0 | 13 23 | 1 46 | 16 3 | 1 3 | 9 14 | 1 12 | 24 59 | 1 28 | 19 32 | 2 29 | 21 54 | 0 43 | 9 16 | 2 11 | 16 14 | 14 49 | 22 45 | 22 49 | 20 38 | | | n.a. |
| T 11 | 21 27 | 22 32 | 0s 5 | 12 53 | 1 54 | 15 37 | 1 1 | 9 25 | 1 11 | 24 59 | 1 28 | 19 33 | 2 29 | 21 53 | 0 43 | 9 17 | 2 11 | 16 15 | 14 49 | 22 45 | 22 50 | 20 36 | | | n.a. |
| F 12 | 21 15 | 19 19 | 1 10 | 12 24 | 2 2 | 15 11 | 0 59 | 9 36 | 1 11 | 25 0 | 1 28 | 19 35 | 2 29 | 21 53 | 0 43 | 9 17 | 2 11 | 16 15 | 14 50 | 22 45 | 22 50 | 20 34 | | | n.a. |
| S 13 | 21 4 | 15 20 | 2 12 | 11 56 | 2 10 | 14 44 | 0 57 | 9 47 | 1 10 | 25 1 | 1 28 | 19 36 | 2 29 | 21 52 | 0 43 | 9 18 | 2 11 | 16 15 | 14 50 | 22 45 | 22 51 | 20 32 | | | n.a. |
| S 14 | 20 51 | 10 45 | 3 9 | 11 28 | 2 18 | 14 17 | 0 55 | 9 58 | 1 9 | 25 1 | 1 28 | 19 38 | 2 29 | 21 51 | 0 43 | 9 18 | 2 11 | 16 16 | 14 50 | 22 45 | 22 51 | 20 30 | | | n.a. |
| M15 | 20 39 | 5 44 | 3 57 | 11 2 | 2 25 | 13 49 | 0 53 | 10 8 | 1 9 | 25 2 | 1 28 | 19 39 | 2 29 | 21 50 | 0 43 | 9 19 | 2 11 | 16 16 | 14 50 | 22 45 | 22 52 | 20 28 | | | n.a. |
| T 16 | 20 26 | 0 28 | 4 36 | 10 36 | 2 33 | 13 21 | 0 51 | 10 19 | 1 8 | 25 2 | 1 28 | 19 40 | 2 30 | 21 50 | 0 43 | 9 19 | 2 11 | 16 17 | 14 51 | 22 46 | 22 52 | 20 26 | | | n.a. |
| W17 | 20 12 | 4s53 | 5 3 | 10 11 | 2 40 | 12 53 | 0 48 | 10 29 | 1 7 | 25 3 | 1 28 | 19 42 | 2 30 | 21 49 | 0 43 | 9 20 | 2 11 | 16 17 | 14 51 | 22 46 | 22 52 | 20 23 | | | n.a. |
| T 18 | 19 59 | 10 9 | 5 15 | 9 48 | 2 47 | 12 24 | 0 46 | 10 39 | 1 6 | 25 4 | 1 28 | 19 43 | 2 30 | 21 48 | 0 43 | 9 20 | 2 11 | 16 18 | 14 51 | 22 46 | 22 53 | 20 21 | | | n.a. |
| F 19 | 19 44 | 15 7 | 5 13 | 9 26 | 2 54 | 11 55 | 0 44 | 10 50 | 1 5 | 25 4 | 1 28 | 19 45 | 2 30 | 21 47 | 0 43 | 9 21 | 2 12 | 16 18 | 14 51 | 22 46 | 22 53 | 20 19 | | | n.a. |
| S 20 | 19 30 | 19 31 | 4 55 | 9 6 | 3 0 | 11 26 | 0 41 | 11 0 | 1 5 | 25 4 | 1 28 | 19 46 | 2 30 | 21 47 | 0 43 | 9 21 | 2 12 | 16 19 | 14 51 | 22 46 | 22 54 | 20 17 | | | n.a. |
| S 21 | 19 15 | 23 3 | 4 20 | 8 47 | 3 6 | 10 56 | 0 39 | 11 9 | 1 4 | 25 5 | 1 28 | 19 48 | 2 30 | 21 46 | 0 43 | 9 22 | 2 12 | 16 19 | 14 52 | 22 46 | 22 54 | 20 15 | | | n.a. |
| M22 | 19 0 | 25 20 | 3 28 | 8 31 | 3 11 | 10 26 | 0 36 | 11 19 | 1 3 | 25 5 | 1 28 | 19 49 | 2 30 | 21 45 | 0 43 | 9 22 | 2 12 | 16 20 | 14 52 | 22 46 | 22 54 | 20 13 | | | n.a. |
| T 23 | 18 44 | 26 3 | 2 23 | 8 18 | 3 15 | 9 56 | 0 34 | 11 29 | 1 2 | 25 6 | 1 28 | 19 51 | 2 30 | 21 44 | 0 43 | 9 23 | 2 12 | 16 20 | 14 52 | 22 46 | 22 55 | 20 10 | | | n.a. |
| W24 | 18 29 | 24 57 | 1 6 | 8 7 | 3 19 | 9 26 | 0 31 | 11 38 | 1 1 | 25 6 | 1 28 | 19 52 | 2 30 | 21 44 | 0 43 | 9 23 | 2 12 | 16 21 | 14 52 | 22 46 | 22 55 | 20 8 | | | n.a. |
| T 25 | 18 12 | 22 3 | 0n16 | 7 59 | 3 22 | 8 55 | 0 29 | 11 47 | 1 0 | 25 7 | 1 28 | 19 54 | 2 30 | 21 43 | 0 43 | 9 24 | 2 12 | 16 21 | 14 52 | 22 46 | 22 56 | 20 6 | | | n.a. |
| F 26 | 17 56 | 17 36 | 1 39 | 7 54 | 3 24 | 8 24 | 0 26 | 11 56 | 0 59 | 25 7 | 1 28 | 19 55 | 2 30 | 21 42 | 0 43 | 9 25 | 2 12 | 16 22 | 14 53 | 22 46 | 22 56 | 20 4 | | | n.a. |
| S 27 | 17 39 | 12 1 | 2 54 | 7 53 | 3 25 | 7 53 | 0 23 | 12 5 | 0 58 | 25 7 | 1 28 | 19 57 | 2 31 | 21 41 | 0 43 | 9 25 | 2 12 | 16 22 | 14 53 | 22 46 | 22 56 | 20 2 | | | n.a. |
| S 28 | 17 22 | 5 47 | 3 56 | 7 56 | 3 25 | 7 22 | 0 21 | 12 14 | 0 57 | 25 8 | 1 28 | 19 58 | 2 31 | 21 41 | 0 43 | 9 26 | 2 12 | 16 23 | 14 53 | 22 46 | 22 57 | 19 59 | | | n.a. |
| M29 | 17 5 | 0n38 | 4 41 | 8 3 | 3 23 | 6 51 | 0 18 | 12 23 | 0 56 | 25 8 | 1 28 | 20 0 | 2 31 | 21 40 | 0 43 | 9 26 | 2 12 | 16 23 | 14 53 | 22 47 | 22 57 | 19 57 | | | n.a. |
| T 30 | 16 47 | 6 49 | 5 7 | 8 15 | 3 20 | 6 19 | 0 15 | 12 32 | 0 55 | 25 8 | 1 28 | 20 1 | 2 31 | 21 39 | 0 43 | 9 27 | 2 12 | 16 24 | 14 53 | 22 47 | 22 58 | 19 55 | | | n.a. |
| W31 | 16n29 | 12n28 | 5n14 | 8n31 | 3s16 | 5n47 | 0n12 | 12n40 | 0s54 | 25s 8 | 1s27 | 20s 3 | 2s31 | 21n38 | 0n43 | 9s28 | 2s12 | 16s24 | 14s53 | 22s48 | 22s58 | 19n53 | | | n.a. |

Julian Day Number = 782942.5, Delta T = 17h15m40s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'47, Lahiri = -39°20'47 Julian Calendar 1 Aug. 2570 BCE == Greg. Calendar 11 July 2570 BCE

The year -2569 astronomical counting style corresponds to year 2570 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2570 BCE
# geocentric

## SEPTEMBER 2570 BCE (-2569) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 14 43 | 16♌44'00 | 2♉30 | 29°R46 | 17♍20 | 5♉28 | 8°R42 | 11°R43 | 28♋30 | 11°R25 | 23°R 2 | 17°R33 | 16♏12 | 28♋32 | n.a. | T 1 |
| F 2 | 21 18 40 | 17°43'58 | 15°25 | 28♌56 | 18°34 | 5°48 | 8♏37 | 11♒39 | 28°34 | 11♓23 | 23♓ 1 | 17°D32 | 16° 9 | 28°39 | n.a. | F 2 |
| S 3 | 21 22 36 | 18°43'59 | 27°58 | 27°58 | 19°47 | 6° 9 | 8°33 | 11°34 | 28°38 | 11°22 | 23° 0 | 17♏32 | 16° 6 | 28°45 | n.a. | S 3 |
| S 4 | 21 26 33 | 19°44'03 | 10♊12 | 26°53 | 21° 1 | 6°29 | 8°28 | 11°29 | 28°41 | 11°20 | 22°59 | 17°34 | 16° 3 | 28°52 | n.a. | S 4 |
| M 5 | 21 30 30 | 20°44'09 | 22°13 | 25°42 | 22°15 | 6°49 | 8°24 | 11°24 | 28°45 | 11°19 | 22°58 | 17°35 | 16° 0 | 28°59 | n.a. | M 5 |
| T 6 | 21 34 26 | 21°44'17 | 4♋ 5 | 24°28 | 23°28 | 7° 8 | 8°21 | 11°19 | 28°48 | 11°17 | 22°57 | 17°37 | 15°57 | 29° 5 | n.a. | T 6 |
| W 7 | 21 38 23 | 22°44'27 | 15°52 | 23°12 | 24°42 | 7°26 | 8°17 | 11°15 | 28°52 | 11°16 | 22°56 | 17°R38 | 15°53 | 29°12 | n.a. | W 7 |
| T 8 | 21 42 19 | 23°44'39 | 27°38 | 21°56 | 25°55 | 7°44 | 8°13 | 11°10 | 28°56 | 11°14 | 22°55 | 17°37 | 15°50 | 29°19 | n.a. | T 8 |
| F 9 | 21 46 16 | 24°44'54 | 9♌27 | 20°42 | 27° 9 | 8° 2 | 8°10 | 11° 5 | 28°59 | 11°12 | 22°54 | 17°35 | 15°47 | 29°25 | n.a. | F 9 |
| S 10 | 21 50 12 | 25°45'10 | 21°21 | 19°34 | 28°22 | 8°19 | 8° 7 | 11° 1 | 29° 3 | 11°11 | 22°53 | 17°31 | 15°44 | 29°32 | n.a. | S 10 |
| S 11 | 21 54 9 | 26°45'29 | 3♍21 | 18°33 | 29°36 | 8°36 | 8° 4 | 10°56 | 29° 6 | 11° 9 | 22°52 | 17°25 | 15°41 | 29°39 | n.a. | S 11 |
| M12 | 21 58 5 | 27°45'50 | 15°29 | 17°40 | 0♎49 | 8°52 | 8° 1 | 10°52 | 29°10 | 11° 8 | 22°51 | 17°17 | 15°38 | 29°45 | n.a. | M12 |
| T 13 | 22 2 2 | 28°46'12 | 27°47 | 16°58 | 2° 3 | 9° 7 | 7°59 | 10°47 | 29°13 | 11° 6 | 22°50 | 17° 9 | 15°34 | 29°52 | n.a. | T 13 |
| W14 | 22 5 58 | 29°46'36 | 10♎16 | 16°27 | 3°16 | 9°22 | 7°56 | 10°43 | 29°16 | 11° 4 | 22°49 | 17° 2 | 15°31 | 29°59 | n.a. | W14 |
| T 15 | 22 9 55 | 0♍47'02 | 22°56 | 16° 8 | 4°29 | 9°37 | 7°54 | 10°38 | 29°20 | 11° 3 | 22°48 | 16°55 | 15°28 | 0♌ 5 | n.a. | T 15 |
| F 16 | 22 13 52 | 1°47'29 | 5♏50 | 16°D 0 | 5°43 | 9°51 | 7°52 | 10°34 | 29°23 | 11° 1 | 22°47 | 16°50 | 15°25 | 0°12 | n.a. | F 16 |
| S 17 | 22 17 48 | 2°47'59 | 18°59 | 16° 3 | 6°56 | 10° 4 | 7°51 | 10°30 | 29°26 | 10°59 | 22°46 | 16°47 | 15°22 | 0°19 | n.a. | S 17 |
| S 18 | 22 21 45 | 3°48'30 | 2♐26 | 16°17 | 8° 9 | 10°16 | 7°49 | 10°25 | 29°30 | 10°58 | 22°45 | 16°D46 | 15°18 | 0°25 | n.a. | S 18 |
| M19 | 22 25 41 | 4°49'02 | 16°11 | 16°42 | 9°23 | 10°28 | 7°48 | 10°21 | 29°33 | 10°56 | 22°44 | 16°46 | 15°15 | 0°32 | n.a. | M19 |
| T 20 | 22 29 38 | 5°49'36 | 0♑17 | 17°16 | 10°36 | 10°40 | 7°47 | 10°17 | 29°36 | 10°54 | 22°43 | 16°47 | 15°12 | 0°38 | n.a. | T 20 |
| W21 | 22 33 34 | 6°50'11 | 14°42 | 17°58 | 11°49 | 10°51 | 7°46 | 10°13 | 29°40 | 10°53 | 22°42 | 16°R48 | 15° 9 | 0°45 | n.a. | W21 |
| T 22 | 22 37 31 | 7°50'48 | 29°23 | 18°48 | 13° 2 | 11° 1 | 7°45 | 10° 9 | 29°43 | 10°51 | 22°41 | 16°47 | 15° 6 | 0°52 | n.a. | T 22 |
| F 23 | 22 41 27 | 8°51'26 | 14♒18 | 19°44 | 14°15 | 11°10 | 7°45 | 10° 5 | 29°46 | 10°49 | 22°40 | 16°45 | 15° 3 | 0°58 | n.a. | F 23 |
| S 24 | 22 45 24 | 9°52'06 | 29°17 | 20°46 | 15°28 | 11°19 | 7°44 | 10° 1 | 29°49 | 10°47 | 22°39 | 16°39 | 14°59 | 1° 5 | n.a. | S 24 |
| S 25 | 22 49 20 | 10°52'47 | 14♓13 | 21°54 | 16°41 | 11°27 | 7°D44 | 9°57 | 29°52 | 10°46 | 22°38 | 16°32 | 14°56 | 1°12 | n.a. | S 25 |
| M26 | 22 53 17 | 11°53'30 | 28°56 | 23° 6 | 17°54 | 11°35 | 7°44 | 9°54 | 29°55 | 10°44 | 22°36 | 16°23 | 14°53 | 1°18 | n.a. | M26 |
| T 27 | 22 57 14 | 12°54'15 | 13♈19 | 24°21 | 19° 7 | 11°41 | 7°45 | 9°50 | 29°58 | 10°42 | 22°35 | 16°14 | 14°50 | 1°25 | n.a. | T 27 |
| W28 | 23 1 10 | 13°55'01 | 27°16 | 25°40 | 20°20 | 11°47 | 7°45 | 9°46 | 0♌ 1 | 10°41 | 22°34 | 16° 5 | 14°47 | 1°32 | n.a. | W28 |
| T 29 | 23 5 7 | 14°55'49 | 10♉45 | 27° 1 | 21°33 | 11°53 | 7°46 | 9°43 | 0° 4 | 10°39 | 22°33 | 15°58 | 14°43 | 1°38 | n.a. | T 29 |
| F 30 | 23 9 3 | 15♍56'39 | 23♉46 | 28♌25 | 22♎46 | 11♉57 | 7♏47 | 9♒39 | 0♌ 7 | 10♓37 | 22♓32 | 15♏53 | 14♏40 | 1♌45 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 16n10 | 17n21 | 5n 4 | 8n52 | 3s 9 | 5n15 | 0n 9 | 12n48 | 0s53 | 25s 9 | 1s27 | 20s 4 | 2s31 | 21n38 | 0n43 | 9s28 | 2s12 | 16s25 | 14s54 | 22s48 | 22s58 | 19n51 | | n.a. |
| F 2 | 15 52 | 21 15 | 4 38 | 9 18 | 3 0 | 4 43 | 0 7 | 12 56 | 0 52 | 25 9 | 1 27 | 20 5 | 2 31 | 21 37 | 0 43 | 9 29 | 2 12 | 16 25 | 14 54 | 22 48 | 22 59 | 19 48 | | n.a. |
| S 3 | 15 33 | 24 2 | 3 59 | 9 48 | 2 50 | 4 11 | 0 4 | 13 4 | 0 51 | 25 9 | 1 27 | 20 7 | 2 31 | 21 36 | 0 43 | 9 29 | 2 12 | 16 26 | 14 54 | 22 48 | 22 59 | 19 46 | | n.a. |
| S 4 | 15 14 | 25 38 | 3 11 | 10 22 | 2 37 | 3 39 | 0 1 | 13 12 | 0 50 | 25 9 | 1 27 | 20 8 | 2 31 | 21 35 | 0 43 | 9 30 | 2 12 | 16 26 | 14 54 | 22 48 | 23 0 | 19 44 | | n.a. |
| M 5 | 14 54 | 25 59 | 2 15 | 11 0 | 2 23 | 3 7 | 0s 2 | 13 20 | 0 49 | 25 9 | 1 27 | 20 10 | 2 31 | 21 35 | 0 43 | 9 31 | 2 12 | 16 27 | 14 54 | 22 48 | 23 0 | 19 42 | | n.a. |
| T 6 | 14 35 | 25 9 | 1 14 | 11 41 | 2 6 | 2 34 | 0 5 | 13 27 | 0 48 | 25 9 | 1 27 | 20 11 | 2 31 | 21 34 | 0 43 | 9 31 | 2 12 | 16 27 | 14 54 | 22 48 | 23 0 | 19 39 | | n.a. |
| W 7 | 14 15 | 23 10 | 0 10 | 12 23 | 1 48 | 2 2 | 0 8 | 13 34 | 0 47 | 25 10 | 1 27 | 20 12 | 2 31 | 21 33 | 0 43 | 9 32 | 2 12 | 16 28 | 14 55 | 22 47 | 23 1 | 19 37 | | n.a. |
| T 8 | 13 54 | 20 13 | 0s54 | 13 7 | 1 29 | 1 29 | 0 11 | 13 41 | 0 45 | 25 10 | 1 27 | 20 14 | 2 31 | 21 32 | 0 43 | 9 33 | 2 12 | 16 28 | 14 55 | 22 47 | 23 1 | 19 35 | | n.a. |
| F 9 | 13 34 | 16 26 | 1 56 | 13 49 | 1 9 | 0 56 | 0 14 | 13 48 | 0 44 | 25 10 | 1 26 | 20 15 | 2 31 | 21 32 | 0 43 | 9 33 | 2 12 | 16 29 | 14 55 | 22 48 | 23 1 | 19 33 | | n.a. |
| S 10 | 13 13 | 11 59 | 2 53 | 14 31 | 0 49 | 0 24 | 0 17 | 13 55 | 0 43 | 25 10 | 1 26 | 20 16 | 2 31 | 21 31 | 0 43 | 9 34 | 2 12 | 16 29 | 14 55 | 22 48 | 23 2 | 19 30 | | n.a. |
| S 11 | 12 52 | 7 3 | 3 43 | 15 9 | 0 29 | 0s 9 | 0 20 | 14 2 | 0 42 | 25 10 | 1 26 | 20 17 | 2 31 | 21 30 | 0 43 | 9 35 | 2 12 | 16 30 | 14 55 | 22 49 | 23 2 | 19 28 | | n.a. |
| M12 | 12 31 | 1 49 | 4 23 | 15 45 | 0 9 | 0 41 | 0 24 | 14 8 | 0 41 | 25 10 | 1 26 | 20 19 | 2 31 | 21 29 | 0 43 | 9 35 | 2 12 | 16 30 | 14 55 | 22 50 | 23 3 | 19 26 | | n.a. |
| T 13 | 12 10 | 3s32 | 4 52 | 16 16 | 0n11 | 1 14 | 0 27 | 14 15 | 0 39 | 25 10 | 1 26 | 20 20 | 2 31 | 21 29 | 0 43 | 9 36 | 2 12 | 16 31 | 14 55 | 22 51 | 23 3 | 19 24 | | n.a. |
| W14 | 11 48 | 8 50 | 5 7 | 16 43 | 0 29 | 1 47 | 0 30 | 14 21 | 0 38 | 25 10 | 1 26 | 20 21 | 2 31 | 21 28 | 0 43 | 9 37 | 2 12 | 16 31 | 14 55 | 22 52 | 23 3 | 19 21 | | n.a. |
| T 15 | 11 27 | 13 51 | 5 7 | 17 5 | 0 45 | 2 19 | 0 33 | 14 27 | 0 37 | 25 10 | 1 26 | 20 22 | 2 31 | 21 27 | 0 43 | 9 37 | 2 12 | 16 32 | 14 55 | 22 53 | 23 4 | 19 19 | | n.a. |
| F 16 | 11 5 | 18 20 | 4 52 | 17 22 | 1 1 | 2 52 | 0 36 | 14 32 | 0 35 | 25 10 | 1 25 | 20 24 | 2 30 | 21 27 | 0 43 | 9 38 | 2 12 | 16 32 | 14 56 | 22 54 | 23 4 | 19 17 | | n.a. |
| S 17 | 10 42 | 22 3 | 4 22 | 17 34 | 1 14 | 3 24 | 0 39 | 14 38 | 0 34 | 25 10 | 1 25 | 20 25 | 2 30 | 21 26 | 0 43 | 9 39 | 2 12 | 16 33 | 14 56 | 22 54 | 23 4 | 19 15 | | n.a. |
| S 18 | 10 20 | 24 39 | 3 36 | 17 41 | 1 26 | 3 57 | 0 42 | 14 43 | 0 32 | 25 10 | 1 25 | 20 26 | 2 30 | 21 25 | 0 43 | 9 39 | 2 12 | 16 33 | 14 56 | 22 54 | 23 5 | 19 12 | | n.a. |
| M19 | 9 58 | 25 52 | 2 38 | 17 43 | 1 37 | 4 29 | 0 45 | 14 49 | 0 31 | 25 10 | 1 25 | 20 27 | 2 30 | 21 25 | 0 43 | 9 40 | 2 12 | 16 34 | 14 56 | 22 54 | 23 5 | 19 10 | | n.a. |
| T 20 | 9 35 | 25 27 | 1 28 | 17 41 | 1 46 | 5 1 | 0 48 | 14 54 | 0 29 | 25 10 | 1 25 | 20 28 | 2 30 | 21 24 | 0 43 | 9 41 | 2 12 | 16 34 | 14 56 | 22 54 | 23 6 | 19 8 | | n.a. |
| W21 | 9 12 | 23 20 | 0 11 | 17 35 | 1 53 | 5 33 | 0 51 | 14 58 | 0 28 | 25 9 | 1 25 | 20 29 | 2 30 | 21 23 | 0 43 | 9 41 | 2 12 | 16 35 | 14 56 | 22 54 | 23 6 | 19 5 | | n.a. |
| T 22 | 8 49 | 19 39 | 1n 7 | 17 25 | 1 59 | 6 5 | 0 54 | 15 3 | 0 26 | 25 9 | 1 25 | 20 30 | 2 30 | 21 23 | 0 43 | 9 42 | 2 13 | 16 35 | 14 56 | 22 54 | 23 6 | 19 3 | | n.a. |
| F 23 | 8 26 | 14 39 | 2 22 | 17 11 | 2 4 | 6 37 | 0 57 | 15 8 | 0 25 | 25 9 | 1 24 | 20 31 | 2 30 | 21 22 | 0 43 | 9 43 | 2 13 | 16 36 | 14 56 | 22 54 | 23 7 | 19 1 | | n.a. |
| S 24 | 8 2 | 8 45 | 3 28 | 16 54 | 2 8 | 7 9 | 1 0 | 15 12 | 0 23 | 25 9 | 1 24 | 20 32 | 2 30 | 21 21 | 0 43 | 9 43 | 2 13 | 16 36 | 14 56 | 22 55 | 23 7 | 18 59 | | n.a. |
| S 25 | 7 39 | 2 23 | 4 19 | 16 34 | 2 10 | 7 41 | 1 3 | 15 16 | 0 22 | 25 9 | 1 24 | 20 33 | 2 30 | 21 21 | 0 43 | 9 44 | 2 13 | 16 37 | 14 56 | 22 56 | 23 7 | 18 56 | | n.a. |
| M26 | 7 15 | 4n 0 | 4 52 | 16 12 | 2 12 | 8 12 | 1 6 | 15 20 | 0 20 | 25 9 | 1 24 | 20 34 | 2 30 | 21 20 | 0 43 | 9 45 | 2 13 | 16 37 | 14 56 | 22 57 | 23 8 | 18 54 | | n.a. |
| T 27 | 6 52 | 10 2 | 5 5 | 15 47 | 2 12 | 8 43 | 1 9 | 15 24 | 0 18 | 25 9 | 1 24 | 20 35 | 2 30 | 21 19 | 0 43 | 9 45 | 2 13 | 16 38 | 14 56 | 22 58 | 23 8 | 18 52 | | n.a. |
| W28 | 6 28 | 15 22 | 5 0 | 15 19 | 2 12 | 9 14 | 1 12 | 15 27 | 0 16 | 25 8 | 1 24 | 20 36 | 2 29 | 21 19 | 0 44 | 9 46 | 2 13 | 16 38 | 14 56 | 22 59 | 23 8 | 18 49 | | n.a. |
| T 29 | 6 4 | 19 46 | 4 38 | 14 50 | 2 11 | 9 45 | 1 15 | 15 31 | 0 15 | 25 8 | 1 23 | 20 37 | 2 29 | 21 18 | 0 44 | 9 47 | 2 13 | 16 39 | 14 56 | 23 0 | 23 9 | 18 47 | | n.a. |
| F 30 | 5n40 | 23n 2 | 4n 2 | 14n18 | 2n 9 | 10s15 | 1s18 | 15n34 | 0s13 | 25s 8 | 1s23 | 20s38 | 2s29 | 21n17 | 0n44 | 9s47 | 2s13 | 16s39 | 14s56 | 23s 1 | 23s 9 | 18n45 | | n.a. |

Julian Day Number = 782973.5, Delta T = 17h15m38s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'43, Lahiri = -39°20'43 Julian Calendar 1 Sept. 2570 BCE == Greg. Calendar 11 Aug. 2570 BCE

The year -2569 astronomical counting style corresponds to year 2570 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2570 BCE
# geocentric

## OCTOBER 2570 BCE (-2569) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 13 0 | 16♍57'31 | 6♊22 | 29♌51 | 23♎59 | 12♉ 1 | 7♑48 | 9°R36 | 0♌10 | 10°R36 | 22°R31 | 15°R50 | 14♑37 | 1♌52 | n.a. | S 1 |
| S 2 | 23 16 56 | 17°58'24 | 18°38 | 1♍18 | 25°11 | 12° 4 | 7°49 | 9♒33 | 0°13 | 10♓34 | 22♓30 | 15°D50 | 14°34 | 1°58 | n.a. | S 2 |
| M 3 | 23 20 53 | 18°59'19 | 0♋39 | 2°47 | 26°24 | 12° 6 | 7°51 | 9°30 | 0°16 | 10°32 | 22°29 | 15♑50 | 14°31 | 2° 5 | n.a. | M 3 |
| T 4 | 23 24 49 | 20° 0'16 | 12°29 | 4°17 | 27°37 | 12° 8 | 7°53 | 9°27 | 0°19 | 10°31 | 22°27 | 15°R51 | 14°28 | 2°12 | n.a. | T 4 |
| W 5 | 23 28 46 | 21° 1'15 | 24°16 | 5°47 | 28°49 | 12°R 8 | 7°55 | 9°24 | 0°21 | 10°29 | 22°26 | 15°51 | 14°24 | 2°18 | n.a. | W 5 |
| T 6 | 23 32 43 | 22° 2'14 | 6♌ 3 | 7°19 | 0♏ 2 | 12° 8 | 7°57 | 9°21 | 0°24 | 10°27 | 22°25 | 15°48 | 14°21 | 2°25 | n.a. | T 6 |
| F 7 | 23 36 39 | 23° 3'16 | 17°55 | 8°51 | 1°15 | 12° 7 | 7°59 | 9°18 | 0°27 | 10°26 | 22°24 | 15°44 | 14°18 | 2°32 | n.a. | F 7 |
| S 8 | 23 40 36 | 24° 4'19 | 29°55 | 10°23 | 2°27 | 12° 6 | 8° 2 | 9°15 | 0°30 | 10°24 | 22°23 | 15°36 | 14°15 | 2°38 | n.a. | S 8 |
| S 9 | 23 44 32 | 25° 5'23 | 12♍ 6 | 11°56 | 3°40 | 12° 3 | 8° 4 | 9°13 | 0°32 | 10°22 | 22°22 | 15°26 | 14°12 | 2°45 | n.a. | S 9 |
| M10 | 23 48 29 | 26° 6'28 | 24°28 | 13°29 | 4°52 | 11°59 | 8° 7 | 9°10 | 0°35 | 10°21 | 22°21 | 15°13 | 14° 9 | 2°52 | n.a. | M10 |
| T 11 | 23 52 25 | 27° 7'34 | 7♎ 4 | 15° 3 | 6° 4 | 11°55 | 8°11 | 9° 8 | 0°37 | 10°19 | 22°19 | 15° 0 | 14° 5 | 2°58 | n.a. | T 11 |
| W12 | 23 56 22 | 28° 8'42 | 19°51 | 16°36 | 7°17 | 11°50 | 8°14 | 9° 5 | 0°40 | 10°17 | 22°18 | 14°47 | 14° 2 | 3° 5 | n.a. | W12 |
| T 13 | 0 0 18 | 29° 9'50 | 2♏50 | 18°10 | 8°29 | 11°44 | 8°17 | 9° 3 | 0°42 | 10°16 | 22°17 | 14°35 | 13°59 | 3°11 | n.a. | T 13 |
| F 14 | 0 4 15 | 0♎11'00 | 16° 1 | 19°44 | 9°41 | 11°37 | 8°21 | 9° 1 | 0°44 | 10°14 | 22°16 | 14°25 | 13°56 | 3°18 | n.a. | F 14 |
| S 15 | 0 8 12 | 1°12'10 | 29°22 | 21°17 | 10°53 | 11°29 | 8°25 | 8°59 | 0°47 | 10°13 | 22°15 | 14°19 | 13°53 | 3°25 | n.a. | S 15 |
| S 16 | 0 12 8 | 2°13'21 | 12♐54 | 22°51 | 12° 5 | 11°21 | 8°29 | 8°57 | 0°49 | 10°11 | 22°14 | 14°15 | 13°49 | 3°31 | n.a. | S 16 |
| M17 | 0 16 5 | 3°14'33 | 26°38 | 24°25 | 13°17 | 11°12 | 8°34 | 8°55 | 0°51 | 10°10 | 22°13 | 14°14 | 13°46 | 3°38 | n.a. | M17 |
| T 18 | 0 20 1 | 4°15'45 | 10♑33 | 25°59 | 14°29 | 11° 1 | 8°38 | 8°53 | 0°54 | 10° 8 | 22°12 | 14°14 | 13°43 | 3°45 | n.a. | T 18 |
| W19 | 0 23 58 | 5°16'58 | 24°41 | 27°33 | 15°41 | 10°50 | 8°43 | 8°52 | 0°56 | 10° 7 | 22°10 | 14°14 | 13°40 | 3°51 | n.a. | W19 |
| T 20 | 0 27 54 | 6°18'11 | 9♒ 1 | 29° 7 | 16°53 | 10°39 | 8°48 | 8°50 | 0°58 | 10° 5 | 22° 9 | 14°12 | 13°37 | 3°58 | n.a. | T 20 |
| F 21 | 0 31 51 | 7°19'24 | 23°29 | 0♎41 | 18° 5 | 10°26 | 8°53 | 8°49 | 1° 0 | 10° 4 | 22° 8 | 14° 8 | 13°34 | 4° 5 | n.a. | F 21 |
| S 22 | 0 35 47 | 8°20'39 | 8♓ 3 | 2°15 | 19°16 | 10°12 | 8°58 | 8°48 | 1° 2 | 10° 2 | 22° 7 | 14° 1 | 13°30 | 4°11 | n.a. | S 22 |
| S 23 | 0 39 44 | 9°21'53 | 22°37 | 3°49 | 20°28 | 9°58 | 9° 3 | 8°47 | 1° 4 | 10° 1 | 22° 6 | 13°50 | 13°27 | 4°18 | n.a. | S 23 |
| M24 | 0 43 41 | 10°23'08 | 7♈ 2 | 5°23 | 21°39 | 9°43 | 9° 9 | 8°46 | 1° 6 | 9°59 | 22° 5 | 13°38 | 13°24 | 4°25 | n.a. | M24 |
| T 25 | 0 47 37 | 11°24'24 | 21°13 | 6°57 | 22°51 | 9°27 | 9°15 | 8°45 | 1° 8 | 9°58 | 22° 4 | 13°26 | 13°21 | 4°31 | n.a. | T 25 |
| W26 | 0 51 34 | 12°25'40 | 5♉ 4 | 8°31 | 24° 2 | 9°11 | 9°21 | 8°44 | 1° 9 | 9°56 | 22° 3 | 13°13 | 13°18 | 4°38 | n.a. | W26 |
| T 27 | 0 55 30 | 13°26'57 | 18°31 | 10° 6 | 25°13 | 8°54 | 9°27 | 8°43 | 1°11 | 9°55 | 22° 2 | 13° 3 | 13°15 | 4°45 | n.a. | T 27 |
| F 28 | 0 59 27 | 14°28'15 | 1♊34 | 11°40 | 26°24 | 8°36 | 9°33 | 8°43 | 1°13 | 9°54 | 22° 1 | 12°55 | 13°11 | 4°51 | n.a. | F 28 |
| S 29 | 1 3 23 | 15°29'34 | 14°13 | 13°14 | 27°35 | 8°17 | 9°40 | 8°42 | 1°15 | 9°52 | 22° 0 | 12°50 | 13° 8 | 4°58 | n.a. | S 29 |
| S 30 | 1 7 20 | 16°30'53 | 26°31 | 14°49 | 28°46 | 7°58 | 9°46 | 8°42 | 1°16 | 9°51 | 21°59 | 12°47 | 13° 5 | 5° 5 | n.a. | S 30 |
| M31 | 1 11 17 | 17♎32'13 | 8♋34 | 16♎24 | 29♏57 | 7♉38 | 9♑53 | 8♒41 | 1♌18 | 9♓50 | 21♓58 | 12♑47 | 13♑ 2 | 5♌11 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 5n16 | 25n 4 | 3n15 | 13n45 | 2n 7 | 10s46 | 1s21 | 15n37 | 0s11 | 25s 8 | 1s23 | 20s38 | 2s29 | 21n17 | 0n44 | 9s48 | 2s13 | 16s40 | 14s56 | 23s 1 | 23s10 | 18n42 | | n.a. |
| S 2 | 4 51 | 25 49 | 2 20 | 13 11 | 2 4 | 11 16 | 1 24 | 15 39 | 0 9 | 25 7 | 1 23 | 20 39 | 2 29 | 21 16 | 0 44 | 9 48 | 2 12 | 16 40 | 14 56 | 23 1 | 23 10 | 18 40 | | n.a. |
| M 3 | 4 27 | 25 19 | 1 20 | 12 35 | 2 1 | 11 45 | 1 27 | 15 42 | 0 7 | 25 7 | 1 23 | 20 40 | 2 29 | 21 16 | 0 44 | 9 49 | 2 12 | 16 40 | 14 56 | 23 1 | 23 10 | 18 38 | | n.a. |
| T 4 | 4 3 | 23 41 | 0 18 | 11 58 | 1 57 | 12 15 | 1 30 | 15 44 | 0 6 | 25 7 | 1 22 | 20 41 | 2 29 | 21 15 | 0 44 | 9 50 | 2 12 | 16 41 | 14 56 | 23 1 | 23 11 | 18 35 | | n.a. |
| W 5 | 3 38 | 21 1 | 0s45 | 11 20 | 1 53 | 12 44 | 1 32 | 15 46 | 0 4 | 25 7 | 1 22 | 20 41 | 2 29 | 21 15 | 0 44 | 9 50 | 2 12 | 16 41 | 14 56 | 23 1 | 23 11 | 18 33 | | n.a. |
| T 6 | 3 14 | 17 29 | 1 46 | 10 41 | 1 49 | 13 13 | 1 35 | 15 48 | 0 2 | 25 6 | 1 22 | 20 42 | 2 28 | 21 14 | 0 44 | 9 51 | 2 12 | 16 42 | 14 56 | 23 1 | 23 11 | 18 31 | | n.a. |
| F 7 | 2 49 | 13 14 | 2 42 | 10 2 | 1 44 | 13 41 | 1 38 | 15 50 | 0n 0 | 25 6 | 1 22 | 20 43 | 2 28 | 21 13 | 0 44 | 9 52 | 2 12 | 16 42 | 14 56 | 23 2 | 23 12 | 18 28 | | n.a. |
| S 8 | 2 24 | 8 27 | 3 32 | 9 21 | 1 39 | 14 10 | 1 40 | 15 51 | 0 2 | 25 6 | 1 22 | 20 43 | 2 28 | 21 13 | 0 44 | 9 52 | 2 12 | 16 43 | 14 56 | 23 3 | 23 12 | 18 26 | | n.a. |
| S 9 | 2 0 | 3 18 | 4 13 | 8 40 | 1 33 | 14 38 | 1 43 | 15 52 | 0 4 | 25 5 | 1 22 | 20 44 | 2 28 | 21 12 | 0 44 | 9 53 | 2 12 | 16 43 | 14 56 | 23 4 | 23 12 | 18 24 | | n.a. |
| M10 | 1 35 | 2s 3 | 4 42 | 7 59 | 1 28 | 15 5 | 1 45 | 15 53 | 0 7 | 25 5 | 1 21 | 20 44 | 2 28 | 21 12 | 0 44 | 9 54 | 2 12 | 16 44 | 14 56 | 23 5 | 23 13 | 18 21 | | n.a. |
| T 11 | 1 10 | 7 25 | 4 58 | 7 17 | 1 22 | 15 32 | 1 48 | 15 54 | 0 9 | 25 4 | 1 21 | 20 45 | 2 28 | 21 11 | 0 44 | 9 54 | 2 12 | 16 44 | 14 56 | 23 7 | 23 13 | 18 19 | | n.a. |
| W12 | 0 45 | 12 32 | 5 0 | 6 34 | 1 16 | 15 59 | 1 50 | 15 54 | 0 11 | 25 4 | 1 21 | 20 45 | 2 27 | 21 11 | 0 44 | 9 55 | 2 12 | 16 44 | 14 56 | 23 8 | 23 13 | 18 17 | | n.a. |
| T 13 | 0 20 | 17 12 | 4 46 | 5 51 | 1 10 | 16 25 | 1 53 | 15 54 | 0 13 | 25 4 | 1 21 | 20 46 | 2 27 | 21 10 | 0 44 | 9 55 | 2 12 | 16 45 | 14 56 | 23 10 | 23 14 | 18 14 | | n.a. |
| F 14 | 0s 4 | 21 6 | 4 17 | 5 8 | 1 4 | 16 51 | 1 55 | 15 54 | 0 15 | 25 3 | 1 21 | 20 46 | 2 27 | 21 10 | 0 44 | 9 56 | 2 12 | 16 45 | 14 56 | 23 11 | 23 14 | 18 12 | | n.a. |
| S 15 | 0 29 | 23 57 | 3 34 | 4 25 | 0 58 | 17 17 | 1 57 | 15 54 | 0 17 | 25 3 | 1 20 | 20 46 | 2 27 | 21 9 | 0 44 | 9 57 | 2 12 | 16 46 | 14 56 | 23 12 | 23 14 | 18 9 | | n.a. |
| S 16 | 0 54 | 25 28 | 2 38 | 3 41 | 0 51 | 17 42 | 1 59 | 15 53 | 0 20 | 25 2 | 1 20 | 20 47 | 2 27 | 21 9 | 0 44 | 9 57 | 2 12 | 16 46 | 14 56 | 23 12 | 23 15 | 18 7 | | n.a. |
| M17 | 1 19 | 25 28 | 1 32 | 2 57 | 0 45 | 18 6 | 2 1 | 15 52 | 0 22 | 25 2 | 1 20 | 20 47 | 2 27 | 21 8 | 0 44 | 9 58 | 2 12 | 16 46 | 14 56 | 23 12 | 23 15 | 18 5 | | n.a. |
| T 18 | 1 44 | 23 53 | 0 19 | 2 13 | 0 38 | 18 30 | 2 3 | 15 51 | 0 24 | 25 1 | 1 20 | 20 47 | 2 26 | 21 8 | 0 44 | 9 58 | 2 12 | 16 47 | 14 55 | 23 12 | 23 15 | 18 2 | | n.a. |
| W19 | 2 9 | 20 46 | 0n55 | 1 29 | 0 32 | 18 54 | 2 5 | 15 50 | 0 27 | 25 1 | 1 20 | 20 48 | 2 26 | 21 7 | 0 44 | 9 59 | 2 12 | 16 47 | 14 55 | 23 12 | 23 16 | 18 0 | | n.a. |
| T 20 | 2 33 | 16 22 | 2 7 | 0 45 | 0 25 | 19 17 | 2 7 | 15 49 | 0 29 | 25 0 | 1 20 | 20 48 | 2 26 | 21 7 | 0 44 | 9 59 | 2 12 | 16 47 | 14 55 | 23 12 | 23 16 | 17 57 | | n.a. |
| F 21 | 2 58 | 10 59 | 3 11 | 0 1 | 0 19 | 19 40 | 2 9 | 15 47 | 0 31 | 25 0 | 1 19 | 20 48 | 2 26 | 21 7 | 0 44 | 10 0 | 2 12 | 16 48 | 14 55 | 23 13 | 23 16 | 17 55 | | n.a. |
| S 22 | 3 23 | 4 59 | 4 4 | 0s43 | 0 12 | 20 2 | 2 11 | 15 45 | 0 34 | 24 59 | 1 19 | 20 48 | 2 26 | 21 6 | 0 44 | 10 0 | 2 12 | 16 48 | 14 55 | 23 14 | 23 17 | 17 53 | | n.a. |
| S 23 | 3 48 | 1n17 | 4 40 | 1 28 | 0 6 | 20 23 | 2 12 | 15 42 | 0 36 | 24 59 | 1 19 | 20 48 | 2 25 | 21 6 | 0 44 | 10 1 | 2 12 | 16 48 | 14 55 | 23 15 | 23 17 | 17 50 | | n.a. |
| M24 | 4 12 | 7 24 | 4 58 | 2 12 | 0s 1 | 20 44 | 2 14 | 15 40 | 0 39 | 24 58 | 1 19 | 20 48 | 2 25 | 21 5 | 0 44 | 10 1 | 2 12 | 16 49 | 14 55 | 23 16 | 23 17 | 17 48 | | n.a. |
| T 25 | 4 37 | 13 2 | 4 57 | 2 56 | 0 7 | 21 5 | 2 16 | 15 37 | 0 41 | 24 58 | 1 19 | 20 49 | 2 25 | 21 5 | 0 45 | 10 2 | 2 12 | 16 49 | 14 55 | 23 17 | 23 18 | 17 45 | | n.a. |
| W26 | 5 1 | 17 52 | 4 39 | 3 40 | 0 14 | 21 25 | 2 17 | 15 34 | 0 44 | 24 57 | 1 19 | 20 49 | 2 25 | 21 5 | 0 45 | 10 2 | 2 12 | 16 49 | 14 55 | 23 18 | 23 18 | 17 43 | | n.a. |
| T 27 | 5 25 | 21 39 | 4 5 | 4 23 | 0 20 | 21 44 | 2 18 | 15 31 | 0 46 | 24 56 | 1 18 | 20 49 | 2 25 | 21 4 | 0 45 | 10 3 | 2 12 | 16 50 | 14 54 | 23 20 | 23 18 | 17 41 | | n.a. |
| F 28 | 5 50 | 24 12 | 3 20 | 5 7 | 0 26 | 22 3 | 2 20 | 15 27 | 0 49 | 24 56 | 1 18 | 20 49 | 2 24 | 21 4 | 0 45 | 10 3 | 2 12 | 16 50 | 14 54 | 23 20 | 23 19 | 17 38 | | n.a. |
| S 29 | 6 14 | 25 25 | 2 25 | 5 50 | 0 32 | 22 21 | 2 21 | 15 23 | 0 51 | 24 55 | 1 18 | 20 48 | 2 24 | 21 4 | 0 45 | 10 4 | 2 12 | 16 50 | 14 54 | 23 21 | 23 19 | 17 36 | | n.a. |
| S 30 | 6 38 | 25 21 | 1 25 | 6 33 | 0 39 | 22 38 | 2 22 | 15 19 | 0 53 | 24 54 | 1 18 | 20 48 | 2 24 | 21 3 | 0 45 | 10 4 | 2 12 | 16 51 | 14 54 | 23 21 | 23 19 | 17 33 | | n.a. |
| M31 | 7s 2 | 24n 4 | 0n22 | 7s16 | 0s45 | 22s55 | 2s23 | 15n15 | 0n56 | 24s54 | 1s18 | 20s48 | 2s24 | 21n 3 | 0n45 | 10s 5 | 2s12 | 16s51 | 14s54 | 23s21 | 23s20 | 17n31 | | n.a. |

Julian Day Number = 783003.5, Delta T = 17h15m36s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'39, Lahiri = -39°20'39 Julian Calendar 1 Oct. 2570 BCE == Greg. Calendar 10 Sept. 2570 BCE

The year -2569 astronomical counting style corresponds to year 2570 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2570 BCE
# geocentric

## NOVEMBER 2570 BCE (-2569) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 15 13 | 18♎33'33 | 20♋27 | 17♎59 | 1♐ 8 | 7°R18 | 10♑ 0 | 8°R41 | 1♘19 | 9°R49 | 21°R57 | 12°R47 | 12♑59 | 5♘18 | n.a. | T 1 |
| W 2 | 1 19 10 | 19°34'54 | 2♘15 | 19°34 | 2°19 | 6♉57 | 10° 7 | 8°D41 | 1°21 | 9♓47 | 21♓56 | 12♑46 | 12°55 | 5°25 | n.a. | W 2 |
| T 3 | 1 23 6 | 20°36'15 | 14° 3 | 21° 9 | 3°29 | 6°36 | 10°14 | 8♒41 | 1°22 | 9°46 | 21°55 | 12°44 | 12°52 | 5°31 | n.a. | T 3 |
| F 4 | 1 27 3 | 21°37'37 | 25°58 | 22°45 | 4°40 | 6°14 | 10°22 | 8°41 | 1°24 | 9°45 | 21°54 | 12°40 | 12°49 | 5°38 | n.a. | F 4 |
| S 5 | 1 30 59 | 22°38'59 | 8♍ 2 | 24°20 | 5°50 | 5°51 | 10°29 | 8°42 | 1°25 | 9°44 | 21°53 | 12°32 | 12°46 | 5°45 | n.a. | S 5 |
| S 6 | 1 34 56 | 23°40'21 | 20°21 | 25°56 | 7° 0 | 5°29 | 10°37 | 8°42 | 1°26 | 9°43 | 21°52 | 12°22 | 12°43 | 5°51 | n.a. | S 6 |
| M 7 | 1 38 53 | 24°41'44 | 2♎56 | 27°32 | 8°10 | 5° 6 | 10°45 | 8°43 | 1°27 | 9°42 | 21°51 | 12°10 | 12°40 | 5°58 | n.a. | M 7 |
| T 8 | 1 42 49 | 25°43'07 | 15°48 | 29° 9 | 9°20 | 4°42 | 10°53 | 8°43 | 1°28 | 9°41 | 21°50 | 11°56 | 12°36 | 6° 5 | n.a. | T 8 |
| W 9 | 1 46 46 | 26°44'30 | 28°56 | 0♏46 | 10°30 | 4°18 | 11° 1 | 8°44 | 1°29 | 9°39 | 21°49 | 11°43 | 12°33 | 6°11 | n.a. | W 9 |
| T 10 | 1 50 42 | 27°45'52 | 12♏19 | 2°23 | 11°40 | 3°55 | 11° 9 | 8°45 | 1°30 | 9°38 | 21°48 | 11°31 | 12°30 | 6°18 | n.a. | T 10 |
| F 11 | 1 54 39 | 28°47'15 | 25°54 | 4° 0 | 12°50 | 3°31 | 11°18 | 8°46 | 1°31 | 9°37 | 21°47 | 11°21 | 12°27 | 6°25 | n.a. | F 11 |
| S 12 | 1 58 35 | 29°48'37 | 9♐39 | 5°37 | 13°59 | 3° 7 | 11°27 | 8°47 | 1°32 | 9°36 | 21°46 | 11°15 | 12°24 | 6°31 | n.a. | S 12 |
| S 13 | 2 2 32 | 0♏50'00 | 23°30 | 7°15 | 15° 8 | 2°42 | 11°35 | 8°48 | 1°33 | 9°36 | 21°45 | 11°11 | 12°20 | 6°38 | n.a. | S 13 |
| M14 | 2 6 28 | 1°51'21 | 7♑27 | 8°53 | 16°18 | 2°18 | 11°44 | 8°50 | 1°34 | 9°35 | 21°45 | 11°D10 | 12°17 | 6°44 | n.a. | M14 |
| T 15 | 2 10 25 | 2°52'42 | 21°28 | 10°31 | 17°27 | 1°54 | 11°53 | 8°51 | 1°35 | 9°34 | 21°44 | 11°10 | 12°14 | 6°51 | n.a. | T 15 |
| W16 | 2 14 22 | 3°54'03 | 5♒32 | 12°10 | 18°36 | 1°30 | 12° 2 | 8°53 | 1°35 | 9°33 | 21°43 | 11°R10 | 12°11 | 6°58 | n.a. | W16 |
| T 17 | 2 18 18 | 4°55'22 | 19°38 | 13°49 | 19°44 | 1° 6 | 12°12 | 8°54 | 1°36 | 9°32 | 21°42 | 11° 9 | 12° 8 | 7° 4 | n.a. | T 17 |
| F 18 | 2 22 15 | 5°56'41 | 3♓46 | 15°28 | 20°53 | 0°43 | 12°21 | 8°56 | 1°37 | 9°31 | 21°41 | 11° 6 | 12° 5 | 7°11 | n.a. | F 18 |
| S 19 | 2 26 11 | 6°57'59 | 17°54 | 17° 6 | 22° 1 | 0°19 | 12°31 | 8°58 | 1°37 | 9°31 | 21°41 | 11° 0 | 12° 1 | 7°18 | n.a. | S 19 |
| S 20 | 2 30 8 | 7°59'17 | 1♈59 | 18°45 | 23° 9 | 29♈56 | 12°40 | 9° 0 | 1°38 | 9°30 | 21°40 | 10°52 | 11°58 | 7°24 | n.a. | S 20 |
| M21 | 2 34 4 | 9° 0'33 | 15°56 | 20°24 | 24°17 | 29°33 | 12°50 | 9° 2 | 1°38 | 9°29 | 21°39 | 10°42 | 11°55 | 7°31 | n.a. | M21 |
| T 22 | 2 38 1 | 10° 1'49 | 29°43 | 22° 3 | 25°25 | 29°11 | 13° 0 | 9° 4 | 1°38 | 9°28 | 21°38 | 10°31 | 11°52 | 7°38 | n.a. | T 22 |
| W23 | 2 41 58 | 11° 3'05 | 13♉14 | 23°42 | 26°33 | 28°49 | 13°10 | 9° 7 | 1°39 | 9°28 | 21°38 | 10°21 | 11°49 | 7°44 | n.a. | W23 |
| T 24 | 2 45 54 | 12° 4'20 | 26°27 | 25°20 | 27°40 | 28°27 | 13°20 | 9° 9 | 1°39 | 9°27 | 21°37 | 10°12 | 11°46 | 7°51 | n.a. | T 24 |
| F 25 | 2 49 51 | 13° 5'34 | 9♊21 | 26°58 | 28°47 | 28° 6 | 13°31 | 9°12 | 1°39 | 9°27 | 21°36 | 10° 5 | 11°42 | 7°58 | n.a. | F 25 |
| S 26 | 2 53 47 | 14° 6'48 | 21°56 | 28°35 | 29°54 | 27°46 | 13°41 | 9°14 | 1°39 | 9°26 | 21°36 | 10° 1 | 11°39 | 8° 4 | n.a. | S 26 |
| S 27 | 2 57 44 | 15° 8'01 | 4♋13 | 0♐11 | 1♑ 1 | 27°26 | 13°52 | 9°17 | 1°39 | 9°26 | 21°35 | 9°D59 | 11°36 | 8°11 | n.a. | S 27 |
| M28 | 3 1 40 | 16° 9'14 | 16°17 | 1°46 | 2° 8 | 27° 6 | 14° 2 | 9°20 | 1°R39 | 9°25 | 21°34 | 9°59 | 11°33 | 8°18 | n.a. | M28 |
| T 29 | 3 5 37 | 17°10'26 | 28°11 | 3°19 | 3°14 | 26°47 | 14°13 | 9°23 | 1°39 | 9°25 | 21°34 | 10° 0 | 11°30 | 8°24 | n.a. | T 29 |
| W30 | 3 9 34 | 18♏11'37 | 10♘ 0 | 4♐50 | 4♑20 | 26♈29 | 14♑24 | 9♒26 | 1♘39 | 9♓24 | 21♓33 | 10♑ 1 | 11♑26 | 8♘31 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s26 | 21n43 | 0s41 | 7s59 | 0s50 | 23s11 | 2s24 | 15n11 | 0n58 | 24s53 | 1s18 | 20s48 | 2s24 | 21n 3 | 0n45 | 10s 5 | 2s12 | 16s51 | 14s54 | 23s21 | 23s20 | 17n29 | | n.a. |
| W 2 | 7 50 | 18 28 | 1 41 | 8 41 | 0 56 | 23 27 | 2 24 | 15 6 | 1 1 | 24 52 | 1 17 | 20 48 | 2 23 | 21 2 | 0 45 | 10 6 | 2 12 | 16 51 | 14 53 | 23 21 | 23 20 | 17 26 | | n.a. |
| T 3 | 8 13 | 14 28 | 2 38 | 9 23 | 1 2 | 23 42 | 2 25 | 15 1 | 1 3 | 24 52 | 1 17 | 20 48 | 2 23 | 21 2 | 0 45 | 10 6 | 2 12 | 16 52 | 14 53 | 23 21 | 23 21 | 17 24 | | n.a. |
| F 4 | 8 37 | 9 54 | 3 27 | 10 5 | 1 7 | 23 56 | 2 26 | 14 56 | 1 6 | 24 51 | 1 17 | 20 47 | 2 23 | 21 2 | 0 45 | 10 7 | 2 12 | 16 52 | 14 53 | 23 22 | 23 21 | 17 21 | | n.a. |
| S 5 | 9 0 | 4 54 | 4 9 | 10 46 | 1 13 | 24 10 | 2 26 | 14 51 | 1 8 | 24 50 | 1 17 | 20 47 | 2 23 | 21 2 | 0 45 | 10 7 | 2 11 | 16 52 | 14 53 | 23 23 | 23 21 | 17 19 | | n.a. |
| S 6 | 9 24 | 0s21 | 4 39 | 11 27 | 1 18 | 24 23 | 2 27 | 14 45 | 1 11 | 24 49 | 1 17 | 20 47 | 2 22 | 21 1 | 0 45 | 10 7 | 2 11 | 16 52 | 14 53 | 23 23 | 23 22 | 17 16 | | n.a. |
| M 7 | 9 47 | 5 43 | 4 57 | 12 7 | 1 23 | 24 35 | 2 27 | 14 39 | 1 13 | 24 48 | 1 17 | 20 46 | 2 22 | 21 1 | 0 45 | 10 8 | 2 11 | 16 52 | 14 53 | 23 25 | 23 22 | 17 14 | | n.a. |
| T 8 | 10 10 | 10 57 | 5 0 | 12 47 | 1 28 | 24 46 | 2 27 | 14 34 | 1 15 | 24 48 | 1 16 | 20 46 | 2 22 | 21 1 | 0 45 | 10 8 | 2 11 | 16 53 | 14 52 | 23 26 | 23 22 | 17 11 | | n.a. |
| W 9 | 10 32 | 15 48 | 4 47 | 13 26 | 1 32 | 24 57 | 2 27 | 14 28 | 1 18 | 24 47 | 1 16 | 20 46 | 2 22 | 21 1 | 0 45 | 10 8 | 2 11 | 16 53 | 14 52 | 23 27 | 23 22 | 17 9 | | n.a. |
| T 10 | 10 55 | 19 59 | 4 19 | 14 5 | 1 37 | 25 7 | 2 27 | 14 22 | 1 20 | 24 46 | 1 16 | 20 45 | 2 22 | 21 1 | 0 45 | 10 9 | 2 11 | 16 53 | 14 52 | 23 28 | 23 23 | 17 7 | | n.a. |
| F 11 | 11 17 | 23 9 | 3 36 | 14 43 | 1 41 | 25 17 | 2 27 | 14 15 | 1 22 | 24 45 | 1 16 | 20 45 | 2 21 | 21 0 | 0 45 | 10 9 | 2 11 | 16 53 | 14 52 | 23 29 | 23 23 | 17 4 | | n.a. |
| S 12 | 11 39 | 25 1 | 2 39 | 15 20 | 1 45 | 25 25 | 2 27 | 14 9 | 1 25 | 24 44 | 1 16 | 20 44 | 2 21 | 21 0 | 0 45 | 10 9 | 2 11 | 16 53 | 14 51 | 23 30 | 23 23 | 17 2 | | n.a. |
| S 13 | 12 1 | 25 21 | 1 32 | 15 57 | 1 48 | 25 33 | 2 26 | 14 3 | 1 27 | 24 43 | 1 16 | 20 44 | 2 21 | 21 0 | 0 45 | 10 10 | 2 11 | 16 53 | 14 51 | 23 30 | 23 24 | 16 59 | | n.a. |
| M14 | 12 23 | 24 6 | 0 20 | 16 32 | 1 52 | 25 40 | 2 26 | 13 56 | 1 29 | 24 42 | 1 16 | 20 43 | 2 21 | 21 0 | 0 45 | 10 10 | 2 11 | 16 54 | 14 51 | 23 30 | 23 24 | 16 57 | | n.a. |
| T 15 | 12 45 | 21 20 | 0n55 | 17 7 | 1 54 | 25 47 | 2 25 | 13 50 | 1 31 | 24 41 | 1 15 | 20 42 | 2 21 | 21 0 | 0 45 | 10 10 | 2 11 | 16 54 | 14 51 | 23 30 | 23 24 | 16 54 | | n.a. |
| W16 | 13 6 | 17 17 | 2 6 | 17 41 | 1 57 | 25 52 | 2 24 | 13 43 | 1 33 | 24 40 | 1 15 | 20 42 | 2 20 | 21 0 | 0 46 | 10 11 | 2 11 | 16 54 | 14 51 | 23 30 | 23 25 | 16 52 | | n.a. |
| T 17 | 13 27 | 12 16 | 3 10 | 18 14 | 1 59 | 25 57 | 2 23 | 13 36 | 1 35 | 24 39 | 1 15 | 20 41 | 2 20 | 21 0 | 0 46 | 10 11 | 2 11 | 16 54 | 14 50 | 23 30 | 23 25 | 16 49 | | n.a. |
| F 18 | 13 48 | 6 36 | 4 2 | 18 46 | 2 1 | 26 2 | 2 22 | 13 30 | 1 37 | 24 38 | 1 15 | 20 40 | 2 20 | 21 0 | 0 46 | 10 11 | 2 11 | 16 54 | 14 50 | 23 30 | 23 25 | 16 47 | | n.a. |
| S 19 | 14 9 | 0 37 | 4 40 | 19 17 | 2 3 | 26 5 | 2 21 | 13 23 | 1 39 | 24 37 | 1 15 | 20 40 | 2 20 | 20 59 | 0 46 | 10 11 | 2 11 | 16 54 | 14 50 | 23 31 | 23 25 | 16 44 | | n.a. |
| S 20 | 14 29 | 5n22 | 5 0 | 19 46 | 2 4 | 26 8 | 2 20 | 13 17 | 1 41 | 24 36 | 1 15 | 20 39 | 2 19 | 20 59 | 0 46 | 10 12 | 2 11 | 16 54 | 14 50 | 23 32 | 23 26 | 16 42 | | n.a. |
| M21 | 14 49 | 11 2 | 5 2 | 20 15 | 2 4 | 26 10 | 2 19 | 13 10 | 1 43 | 24 35 | 1 15 | 20 38 | 2 19 | 20 59 | 0 46 | 10 12 | 2 11 | 16 54 | 14 49 | 23 32 | 23 26 | 16 39 | | n.a. |
| T 22 | 15 9 | 16 5 | 4 47 | 20 41 | 2 4 | 26 11 | 2 17 | 13 4 | 1 45 | 24 34 | 1 15 | 20 37 | 2 19 | 20 59 | 0 46 | 10 12 | 2 10 | 16 54 | 14 49 | 23 33 | 23 26 | 16 37 | | n.a. |
| W23 | 15 29 | 20 13 | 4 16 | 21 7 | 2 4 | 26 12 | 2 16 | 12 57 | 1 47 | 24 33 | 1 14 | 20 37 | 2 19 | 20 59 | 0 46 | 10 12 | 2 10 | 16 54 | 14 49 | 23 34 | 23 27 | 16 34 | | n.a. |
| T 24 | 15 48 | 23 13 | 3 31 | 21 30 | 2 2 | 26 11 | 2 14 | 12 51 | 1 48 | 24 32 | 1 14 | 20 36 | 2 19 | 20 59 | 0 46 | 10 12 | 2 10 | 16 54 | 14 49 | 23 35 | 23 27 | 16 32 | | n.a. |
| F 25 | 16 7 | 24 56 | 2 36 | 21 53 | 2 1 | 26 10 | 2 12 | 12 45 | 1 50 | 24 30 | 1 14 | 20 35 | 2 18 | 20 59 | 0 46 | 10 12 | 2 10 | 16 54 | 14 48 | 23 35 | 23 27 | 16 29 | | n.a. |
| S 26 | 16 26 | 25 19 | 1 35 | 22 13 | 1 58 | 26 9 | 2 10 | 12 38 | 1 51 | 24 29 | 1 14 | 20 34 | 2 18 | 20 59 | 0 46 | 10 13 | 2 10 | 16 54 | 14 48 | 23 36 | 23 27 | 16 27 | | n.a. |
| S 27 | 16 45 | 24 26 | 0 31 | 22 31 | 1 55 | 26 6 | 2 8 | 12 32 | 1 53 | 24 28 | 1 14 | 20 33 | 2 18 | 20 59 | 0 46 | 10 13 | 2 10 | 16 54 | 14 48 | 23 36 | 23 28 | 16 24 | | n.a. |
| M28 | 17 3 | 22 24 | 0s34 | 22 48 | 1 51 | 26 3 | 2 5 | 12 27 | 1 54 | 24 27 | 1 14 | 20 32 | 2 18 | 20 59 | 0 46 | 10 13 | 2 10 | 16 54 | 14 47 | 23 36 | 23 28 | 16 22 | | n.a. |
| T 29 | 17 21 | 19 25 | 1 36 | 23 2 | 1 47 | 25 59 | 2 3 | 12 21 | 1 56 | 24 25 | 1 14 | 20 31 | 2 18 | 20 59 | 0 46 | 10 13 | 2 10 | 16 54 | 14 47 | 23 36 | 23 28 | 16 19 | | n.a. |
| W30 | 17s38 | 15n40 | 2s34 | 23s14 | 1s41 | 25s55 | 2s 0 | 12n15 | 1n57 | 24s24 | 1s14 | 20s30 | 2s17 | 21n 0 | 0n46 | 10s13 | 2s10 | 16s54 | 14s47 | 23s36 | 23s29 | 16n17 | | n.a. |

Julian Day Number = 783034.5, Delta T = 17h15m33s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'35, Lahiri = -39°20'34 Julian Calendar 1 Nov. 2570 BCE == Greg. Calendar 11 Oct. 2570 BCE

The year -2569 astronomical counting style corresponds to year 2570 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2570 BCE
# geocentric

## DECEMBER 2570 BCE (-2569) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 13 30 | 19♏12'48 | 21♌49 | 6♐19 | 5♑26 | 26°R12 | 14♑35 | 9♒29 | 1°R39 | 9°R24 | 21°R33 | 10°R 1 | 11♑23 | 8♌38 | n.a. | T 1 |
| F 2 | 3 17 27 | 20°13'57 | 3♍44 | 7°45 | 6°31 | 25♈55 | 14°46 | 9°32 | 1♌39 | 9♓24 | 21♓32 | 10♑ 0 | 11°20 | 8°44 | n.a. | F 2 |
| S 3 | 3 21 23 | 21°15'07 | 15°50 | 9° 8 | 7°37 | 25°38 | 14°57 | 9°36 | 1°38 | 9°23 | 21°32 | 9°57 | 11°17 | 8°51 | n.a. | S 3 |
| S 4 | 3 25 20 | 22°16'15 | 28°12 | 10°27 | 8°42 | 25°23 | 15° 8 | 9°39 | 1°38 | 9°23 | 21°31 | 9°52 | 11°14 | 8°58 | n.a. | S 4 |
| M 5 | 3 29 16 | 23°17'23 | 10♎52 | 11°41 | 9°46 | 25° 8 | 15°20 | 9°43 | 1°38 | 9°23 | 21°31 | 9°45 | 11°11 | 9° 4 | n.a. | M 5 |
| T 6 | 3 33 13 | 24°18'29 | 23°54 | 12°49 | 10°51 | 24°54 | 15°31 | 9°47 | 1°37 | 9°23 | 21°30 | 9°36 | 11° 7 | 9°11 | n.a. | T 6 |
| W 7 | 3 37 10 | 25°19'35 | 7♏17 | 13°52 | 11°55 | 24°41 | 15°43 | 9°50 | 1°37 | 9°22 | 21°30 | 9°28 | 11° 4 | 9°18 | n.a. | W 7 |
| T 8 | 3 41 6 | 26°20'40 | 20°59 | 14°47 | 12°59 | 24°29 | 15°54 | 9°54 | 1°36 | 9°22 | 21°29 | 9°21 | 11° 1 | 9°24 | n.a. | T 8 |
| F 9 | 3 45 3 | 27°21'43 | 4♐59 | 15°35 | 14° 2 | 24°17 | 16° 6 | 9°58 | 1°36 | 9°22 | 21°29 | 9°15 | 10°58 | 9°31 | n.a. | F 9 |
| S 10 | 3 48 59 | 28°22'45 | 19°10 | 16°14 | 15° 5 | 24° 6 | 16°18 | 10° 2 | 1°35 | 9°22 | 21°29 | 9°11 | 10°55 | 9°38 | n.a. | S 10 |
| S 11 | 3 52 56 | 29°23'46 | 3♑30 | 16°43 | 16° 8 | 23°56 | 16°30 | 10° 6 | 1°34 | 9°D22 | 21°28 | 9°D10 | 10°52 | 9°44 | n.a. | S 11 |
| M12 | 3 56 52 | 0♐24'46 | 17°52 | 17° 3 | 17°10 | 23°47 | 16°42 | 10°11 | 1°33 | 9°22 | 21°28 | 9°10 | 10°48 | 9°51 | n.a. | M12 |
| T 13 | 4 0 49 | 1°25'44 | 2♒12 | 17°R11 | 18°12 | 23°39 | 16°54 | 10°15 | 1°33 | 9°22 | 21°28 | 9°11 | 10°45 | 9°58 | n.a. | T 13 |
| W14 | 4 4 46 | 2°26'40 | 16°28 | 17° 9 | 19°14 | 23°31 | 17° 6 | 10°19 | 1°32 | 9°22 | 21°27 | 9°12 | 10°42 | 10° 4 | n.a. | W14 |
| T 15 | 4 8 42 | 3°27'34 | 0♓37 | 16°55 | 20°15 | 23°24 | 17°18 | 10°24 | 1°31 | 9°22 | 21°27 | 9°R13 | 10°39 | 10°11 | n.a. | T 15 |
| F 16 | 4 12 39 | 4°28'27 | 14°38 | 16°30 | 21°16 | 23°18 | 17°31 | 10°28 | 1°30 | 9°23 | 21°27 | 9°13 | 10°36 | 10°18 | n.a. | F 16 |
| S 17 | 4 16 35 | 5°29'17 | 28°30 | 15°55 | 22°16 | 23°13 | 17°43 | 10°33 | 1°29 | 9°23 | 21°27 | 9°11 | 10°32 | 10°24 | n.a. | S 17 |
| S 18 | 4 20 32 | 6°30'06 | 12♈12 | 15°10 | 23°16 | 23° 9 | 17°55 | 10°38 | 1°28 | 9°23 | 21°26 | 9° 7 | 10°29 | 10°31 | n.a. | S 18 |
| M19 | 4 24 28 | 7°30'54 | 25°43 | 14°17 | 24°16 | 23° 5 | 18° 8 | 10°43 | 1°27 | 9°23 | 21°26 | 9° 3 | 10°26 | 10°38 | n.a. | M19 |
| T 20 | 4 28 25 | 8°31'39 | 9♉ 2 | 13°16 | 25°15 | 23° 3 | 18°21 | 10°48 | 1°25 | 9°23 | 21°26 | 8°57 | 10°23 | 10°44 | n.a. | T 20 |
| W21 | 4 32 21 | 9°32'23 | 22° 7 | 12°10 | 26°13 | 23° 1 | 18°33 | 10°53 | 1°24 | 9°24 | 21°26 | 8°52 | 10°20 | 10°51 | n.a. | W21 |
| T 22 | 4 36 18 | 10°33'05 | 4♊59 | 11° 1 | 27°11 | 23° 0 | 18°46 | 10°58 | 1°23 | 9°24 | 21°26 | 8°48 | 10°17 | 10°58 | n.a. | T 22 |
| F 23 | 4 40 15 | 11°33'45 | 17°36 | 9°50 | 28° 8 | 22°D59 | 18°59 | 11° 3 | 1°22 | 9°25 | 21°26 | 8°45 | 10°13 | 11° 4 | n.a. | F 23 |
| S 24 | 4 44 11 | 12°34'24 | 29°59 | 8°39 | 29° 5 | 22°59 | 19°12 | 11° 8 | 1°20 | 9°25 | 21°26 | 8°43 | 10°10 | 11°11 | n.a. | S 24 |
| S 25 | 4 48 8 | 13°35'01 | 12♋10 | 7°31 | 0♒ 1 | 23° 0 | 19°25 | 11°13 | 1°19 | 9°25 | 21°26 | 8°D43 | 10° 7 | 11°18 | n.a. | S 25 |
| M26 | 4 52 4 | 14°35'37 | 24°11 | 6°27 | 0°57 | 23° 2 | 19°38 | 11°19 | 1°17 | 9°26 | 21°26 | 8°44 | 10° 4 | 11°24 | n.a. | M26 |
| T 27 | 4 56 1 | 15°36'11 | 6♌ 4 | 5°28 | 1°52 | 23° 5 | 19°51 | 11°24 | 1°16 | 9°26 | 21°D26 | 8°45 | 10° 1 | 11°31 | n.a. | T 27 |
| W28 | 4 59 57 | 16°36'43 | 17°53 | 4°35 | 2°47 | 23° 8 | 20° 4 | 11°30 | 1°14 | 9°27 | 21°26 | 8°47 | 9°58 | 11°38 | n.a. | W28 |
| T 29 | 5 3 54 | 17°37'14 | 29°43 | 3°48 | 3°40 | 23°12 | 20°17 | 11°35 | 1°13 | 9°28 | 21°26 | 8°49 | 9°54 | 11°44 | n.a. | T 29 |
| F 30 | 5 7 50 | 18°37'43 | 11♍38 | 3°10 | 4°33 | 23°16 | 20°30 | 11°41 | 1°11 | 9°28 | 21°26 | 8°50 | 9°51 | 11°51 | n.a. | F 30 |
| S 31 | 5 11 47 | 19♐38'10 | 23♍43 | 2♐39 | 5♒26 | 23♈22 | 20♑44 | 11♒47 | 1♌ 9 | 9♓29 | 21♓26 | 8°R50 | 9♑48 | 11♌58 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| T 1 | 17s55 | 11n18 | 3s26 | 23s24 | 1s35 | 25s50 | 1s58 | 12n10 | 1n58 | 24s23 | 1s13 | 20s29 | 2s17 | 21n 0 | 0n46 | 10s13 | 2s10 | 16s54 | 14s47 | 23s36 | 23s29 | 16n14 | | | n.a. |
| F 2 | 18 12 | 6 30 | 4 9 | 23 32 | 1 27 | 25 44 | 1 55 | 12 5 | 2 0 | 24 21 | 1 13 | 20 28 | 2 17 | 21 0 | 0 46 | 10 13 | 2 10 | 16 54 | 14 46 | 23 36 | 23 29 | 16 12 | | | n.a. |
| S 3 | 18 29 | 1 24 | 4 42 | 23 37 | 1 19 | 25 37 | 1 52 | 12 0 | 2 1 | 24 20 | 1 13 | 20 27 | 2 17 | 21 0 | 0 46 | 10 13 | 2 10 | 16 54 | 14 46 | 23 36 | 23 29 | 16 9 | | | n.a. |
| S 4 | 18 45 | 3s52 | 5 2 | 23 40 | 1 9 | 25 30 | 1 49 | 11 55 | 2 2 | 24 19 | 1 13 | 20 25 | 2 17 | 21 0 | 0 46 | 10 13 | 2 10 | 16 54 | 14 46 | 23 36 | 23 30 | 16 7 | | | n.a. |
| M 5 | 19 1 | 9 6 | 5 8 | 23 40 | 0 59 | 25 22 | 1 45 | 11 50 | 2 3 | 24 17 | 1 13 | 20 24 | 2 16 | 21 0 | 0 46 | 10 13 | 2 10 | 16 54 | 14 45 | 23 37 | 23 30 | 16 4 | | | n.a. |
| T 6 | 19 16 | 14 5 | 4 59 | 23 38 | 0 47 | 25 13 | 1 42 | 11 46 | 2 4 | 24 16 | 1 13 | 20 23 | 2 16 | 21 0 | 0 46 | 10 13 | 2 10 | 16 54 | 14 45 | 23 37 | 23 30 | 16 2 | | | n.a. |
| W 7 | 19 32 | 18 32 | 4 33 | 23 33 | 0 35 | 25 4 | 1 38 | 11 42 | 2 5 | 24 14 | 1 13 | 20 22 | 2 16 | 21 0 | 0 47 | 10 13 | 2 9 | 16 54 | 14 45 | 23 38 | 23 30 | 15 59 | | | n.a. |
| T 8 | 19 46 | 22 7 | 3 51 | 23 26 | 0 21 | 24 54 | 1 35 | 11 38 | 2 6 | 24 13 | 1 13 | 20 21 | 2 16 | 21 1 | 0 47 | 10 13 | 2 9 | 16 54 | 14 44 | 23 39 | 23 31 | 15 57 | | | n.a. |
| F 9 | 20 1 | 24 28 | 2 55 | 23 17 | 0 6 | 24 44 | 1 31 | 11 35 | 2 7 | 24 11 | 1 13 | 20 19 | 2 16 | 21 1 | 0 47 | 10 13 | 2 9 | 16 54 | 14 44 | 23 39 | 23 31 | 15 54 | | | n.a. |
| S 10 | 20 15 | 25 18 | 1 46 | 23 6 | 0n 9 | 24 33 | 1 27 | 11 31 | 2 7 | 24 10 | 1 13 | 20 18 | 2 15 | 21 1 | 0 47 | 10 13 | 2 9 | 16 54 | 14 44 | 23 39 | 23 31 | 15 51 | | | n.a. |
| S 11 | 20 29 | 24 27 | 0 31 | 22 52 | 0 26 | 24 21 | 1 23 | 11 28 | 2 8 | 24 8 | 1 12 | 20 17 | 2 15 | 21 1 | 0 47 | 10 13 | 2 9 | 16 53 | 14 44 | 23 39 | 23 32 | 15 49 | | | n.a. |
| M12 | 20 42 | 21 59 | 0n47 | 22 37 | 0 44 | 24 9 | 1 18 | 11 25 | 2 9 | 24 6 | 1 12 | 20 15 | 2 15 | 21 1 | 0 47 | 10 13 | 2 9 | 16 53 | 14 43 | 23 39 | 23 32 | 15 46 | | | n.a. |
| T 13 | 20 55 | 18 8 | 2 2 | 22 19 | 1 2 | 23 56 | 1 14 | 11 23 | 2 9 | 24 5 | 1 12 | 20 14 | 2 15 | 21 2 | 0 47 | 10 13 | 2 9 | 16 53 | 14 43 | 23 39 | 23 32 | 15 44 | | | n.a. |
| W14 | 21 7 | 13 15 | 3 9 | 22 1 | 1 20 | 23 42 | 1 9 | 11 20 | 2 10 | 24 3 | 1 12 | 20 13 | 2 15 | 21 2 | 0 47 | 10 13 | 2 9 | 16 53 | 14 43 | 23 39 | 23 32 | 15 41 | | | n.a. |
| T 15 | 21 19 | 7 42 | 4 4 | 21 41 | 1 39 | 23 28 | 1 4 | 11 18 | 2 11 | 24 1 | 1 12 | 20 11 | 2 15 | 21 2 | 0 47 | 10 13 | 2 9 | 16 53 | 14 42 | 23 39 | 23 33 | 15 39 | | | n.a. |
| F 16 | 21 31 | 1 50 | 4 44 | 21 20 | 1 58 | 23 14 | 0 59 | 11 17 | 2 11 | 24 0 | 1 12 | 20 10 | 2 14 | 21 2 | 0 47 | 10 13 | 2 9 | 16 53 | 14 42 | 23 39 | 23 33 | 15 36 | | | n.a. |
| S 17 | 21 42 | 4n 4 | 5 7 | 20 58 | 2 16 | 22 59 | 0 54 | 11 15 | 2 12 | 23 58 | 1 12 | 20 8 | 2 14 | 21 3 | 0 47 | 10 13 | 2 9 | 16 52 | 14 42 | 23 39 | 23 33 | 15 34 | | | n.a. |
| S 18 | 21 53 | 9 41 | 5 12 | 20 36 | 2 33 | 22 44 | 0 49 | 11 14 | 2 12 | 23 56 | 1 12 | 20 7 | 2 14 | 21 3 | 0 47 | 10 12 | 2 9 | 16 52 | 14 41 | 23 40 | 23 33 | 15 31 | | | n.a. |
| M19 | 22 3 | 14 47 | 4 59 | 20 14 | 2 49 | 22 28 | 0 44 | 11 13 | 2 12 | 23 54 | 1 12 | 20 5 | 2 14 | 21 3 | 0 47 | 10 12 | 2 9 | 16 52 | 14 41 | 23 40 | 23 34 | 15 29 | | | n.a. |
| T 20 | 22 13 | 19 5 | 4 30 | 19 52 | 3 4 | 22 12 | 0 38 | 11 12 | 2 13 | 23 53 | 1 12 | 20 4 | 2 14 | 21 4 | 0 47 | 10 12 | 2 9 | 16 52 | 14 41 | 23 40 | 23 34 | 15 26 | | | n.a. |
| W21 | 22 23 | 22 22 | 3 48 | 19 31 | 3 17 | 21 55 | 0 32 | 11 12 | 2 13 | 23 51 | 1 12 | 20 2 | 2 14 | 21 4 | 0 47 | 10 12 | 2 8 | 16 51 | 14 40 | 23 41 | 23 34 | 15 23 | | | n.a. |
| T 22 | 22 32 | 24 28 | 2 55 | 19 11 | 3 28 | 21 38 | 0 26 | 11 12 | 2 13 | 23 49 | 1 12 | 20 0 | 2 13 | 21 4 | 0 47 | 10 12 | 2 8 | 16 51 | 14 40 | 23 41 | 23 34 | 15 21 | | | n.a. |
| F 23 | 22 41 | 25 16 | 1 53 | 18 52 | 3 36 | 21 20 | 0 20 | 11 12 | 2 14 | 23 47 | 1 12 | 19 59 | 2 13 | 21 4 | 0 47 | 10 11 | 2 8 | 16 51 | 14 40 | 23 41 | 23 35 | 15 18 | | | n.a. |
| S 24 | 22 49 | 24 47 | 0 48 | 18 35 | 3 43 | 21 2 | 0 14 | 11 12 | 2 14 | 23 45 | 1 12 | 19 57 | 2 13 | 21 5 | 0 47 | 10 11 | 2 8 | 16 51 | 14 39 | 23 41 | 23 35 | 15 16 | | | n.a. |
| S 25 | 22 57 | 23 6 | 0s19 | 18 20 | 3 47 | 20 44 | 0 8 | 11 13 | 2 14 | 23 43 | 1 11 | 19 55 | 2 13 | 21 5 | 0 47 | 10 11 | 2 8 | 16 50 | 14 39 | 23 41 | 23 35 | 15 13 | | | n.a. |
| M26 | 23 4 | 20 23 | 1 24 | 18 7 | 3 48 | 20 25 | 0 1 | 11 13 | 2 14 | 23 41 | 1 11 | 19 54 | 2 13 | 21 6 | 0 47 | 10 11 | 2 8 | 16 50 | 14 39 | 23 41 | 23 35 | 15 10 | | | n.a. |
| T 27 | 23 11 | 16 50 | 2 25 | 17 58 | 3 48 | 20 6 | 0n 5 | 11 14 | 2 15 | 23 39 | 1 11 | 19 52 | 2 13 | 21 6 | 0 47 | 10 10 | 2 8 | 16 50 | 14 38 | 23 41 | 23 36 | 15 8 | | | n.a. |
| W28 | 23 17 | 12 39 | 3 20 | 17 50 | 3 46 | 19 47 | 0 12 | 11 16 | 2 15 | 23 37 | 1 11 | 19 50 | 2 12 | 21 6 | 0 47 | 10 10 | 2 8 | 16 49 | 14 38 | 23 41 | 23 36 | 15 5 | | | n.a. |
| T 29 | 23 23 | 8 0 | 4 6 | 17 46 | 3 42 | 19 28 | 0 19 | 11 17 | 2 15 | 23 35 | 1 11 | 19 49 | 2 12 | 21 7 | 0 47 | 10 10 | 2 8 | 16 49 | 14 38 | 23 41 | 23 36 | 15 3 | | | n.a. |
| F 30 | 23 29 | 3 2 | 4 41 | 17 44 | 3 36 | 19 8 | 0 26 | 11 19 | 2 15 | 23 33 | 1 11 | 19 47 | 2 12 | 21 7 | 0 47 | 10 10 | 2 8 | 16 49 | 14 37 | 23 41 | 23 36 | 15 0 | | | n.a. |
| S 31 | 23s34 | 2s 6 | 5s 5 | 17s45 | 3n29 | 18s48 | 0n34 | 11n21 | 2n15 | 23s31 | 1s11 | 19s45 | 2s12 | 21n 8 | 0n48 | 10s 9 | 2s 8 | 16s48 | 14s37 | 23s41 | 23s37 | 14n58 | | | n.a. |

Julian Day Number = 783064.5, Delta T = 17h15m31s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'31, Lahiri = -39°20'30 Julian Calendar 1 Dec. 2570 BCE == Greg. Calendar 10 Nov. 2570 BCE

The year -2569 astronomical counting style corresponds to year 2570 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2569 BCE
# geocentric

## JANUARY 2569 BCE (-2568) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 15 44 | 20♐38'36 | 6♎ 2 | 2°R15 | 6♒17 | 23♈27 | 20♑57 | 11♒53 | 1°R 8 | 9♓30 | 21♓26 | 8°R49 | 9♑45 | 12♌ 4 | n.a. | S 1 |
| M 2 | 5 19 40 | 21°39'00 | 18°41 | 1♐59 | 7° 8 | 23°34 | 21°11 | 11°59 | 1♌ 6 | 9°30 | 21°26 | 8♑48 | 9°42 | 12°11 | n.a. | M 2 |
| T 3 | 5 23 37 | 22°39'23 | 1♏42 | 1°51 | 7°58 | 23°41 | 21°24 | 12° 5 | 1° 4 | 9°31 | 21°26 | 8°46 | 9°38 | 12°18 | n.a. | T 3 |
| W 4 | 5 27 33 | 23°39'44 | 15° 8 | 1°D49 | 8°47 | 23°49 | 21°37 | 12°11 | 1° 2 | 9°32 | 21°26 | 8°43 | 9°35 | 12°24 | n.a. | W 4 |
| T 5 | 5 31 30 | 24°40'03 | 28°59 | 1°55 | 9°35 | 23°57 | 21°51 | 12°17 | 1° 0 | 9°33 | 21°26 | 8°41 | 9°32 | 12°31 | n.a. | T 5 |
| F 6 | 5 35 26 | 25°40'21 | 13♐13 | 2° 6 | 10°23 | 24° 6 | 22° 5 | 12°23 | 0°58 | 9°34 | 21°27 | 8°40 | 9°29 | 12°38 | n.a. | F 6 |
| S 7 | 5 39 23 | 26°40'36 | 27°45 | 2°24 | 11° 9 | 24°16 | 22°18 | 12°29 | 0°56 | 9°35 | 21°27 | 8°39 | 9°26 | 12°44 | n.a. | S 7 |
| S 8 | 5 43 19 | 27°40'50 | 12♑29 | 2°47 | 11°55 | 24°26 | 22°32 | 12°35 | 0°54 | 9°35 | 21°27 | 8°D39 | 9°23 | 12°51 | n.a. | S 8 |
| M 9 | 5 47 16 | 28°41'01 | 27°18 | 3°15 | 12°40 | 24°37 | 22°46 | 12°42 | 0°52 | 9°36 | 21°27 | 8°39 | 9°19 | 12°58 | n.a. | M 9 |
| T 10 | 5 51 13 | 29°41'11 | 12♒ 6 | 3°47 | 13°23 | 24°49 | 23° 0 | 12°48 | 0°50 | 9°37 | 21°28 | 8°40 | 9°16 | 13° 4 | n.a. | T 10 |
| W11 | 5 55 9 | 0♑41'17 | 26°45 | 4°25 | 14° 5 | 25° 0 | 23°13 | 12°55 | 0°48 | 9°38 | 21°28 | 8°41 | 9°13 | 13°11 | n.a. | W11 |
| T 12 | 5 59 6 | 1°41'22 | 11♓10 | 5° 6 | 14°47 | 25°13 | 23°27 | 13° 1 | 0°46 | 9°40 | 21°28 | 8°41 | 9°10 | 13°18 | n.a. | T 12 |
| F 13 | 6 3 2 | 2°41'24 | 25°18 | 5°51 | 15°27 | 25°26 | 23°41 | 13° 8 | 0°44 | 9°41 | 21°29 | 8°42 | 9° 7 | 13°24 | n.a. | F 13 |
| S 14 | 6 6 59 | 3°41'23 | 9♈ 8 | 6°40 | 16° 6 | 25°39 | 23°55 | 13°14 | 0°42 | 9°42 | 21°29 | 8°R42 | 9° 4 | 13°31 | n.a. | S 14 |
| S 15 | 6 10 55 | 4°41'20 | 22°40 | 7°32 | 16°43 | 25°53 | 24° 9 | 13°21 | 0°39 | 9°43 | 21°30 | 8°41 | 9° 0 | 13°38 | n.a. | S 15 |
| M16 | 6 14 52 | 5°41'15 | 5♉54 | 8°27 | 17°20 | 26° 8 | 24°23 | 13°28 | 0°37 | 9°44 | 21°30 | 8°41 | 8°57 | 13°44 | n.a. | M16 |
| T 17 | 6 18 48 | 6°41'07 | 18°52 | 9°25 | 17°54 | 26°23 | 24°37 | 13°35 | 0°35 | 9°45 | 21°30 | 8°41 | 8°54 | 13°51 | n.a. | T 17 |
| W18 | 6 22 45 | 7°40'57 | 1♊35 | 10°26 | 18°28 | 26°38 | 24°51 | 13°41 | 0°33 | 9°46 | 21°31 | 8°41 | 8°51 | 13°58 | n.a. | W18 |
| T 19 | 6 26 42 | 8°40'45 | 14° 6 | 11°29 | 19° 0 | 26°54 | 25° 5 | 13°48 | 0°30 | 9°48 | 21°31 | 8°D41 | 8°48 | 14° 4 | n.a. | T 19 |
| F 20 | 6 30 38 | 9°40'31 | 26°25 | 12°35 | 19°30 | 27°11 | 25°19 | 13°55 | 0°28 | 9°49 | 21°32 | 8°41 | 8°44 | 14°11 | n.a. | F 20 |
| S 21 | 6 34 35 | 10°40'14 | 8♋34 | 13°43 | 19°59 | 27°27 | 25°33 | 14° 2 | 0°26 | 9°50 | 21°32 | 8°R41 | 8°41 | 14°18 | n.a. | S 21 |
| S 22 | 6 38 31 | 11°39'55 | 20°36 | 14°52 | 20°26 | 27°44 | 25°48 | 14° 9 | 0°23 | 9°52 | 21°33 | 8°41 | 8°38 | 14°24 | n.a. | S 22 |
| M23 | 6 42 28 | 12°39'33 | 2♌31 | 16° 4 | 20°52 | 28° 2 | 26° 2 | 14°16 | 0°21 | 9°53 | 21°34 | 8°40 | 8°35 | 14°31 | n.a. | M23 |
| T 24 | 6 46 24 | 13°39'10 | 14°22 | 17°18 | 21°15 | 28°20 | 26°16 | 14°23 | 0°18 | 9°54 | 21°34 | 8°40 | 8°32 | 14°38 | n.a. | T 24 |
| W25 | 6 50 21 | 14°38'44 | 26°11 | 18°34 | 21°37 | 28°38 | 26°30 | 14°31 | 0°16 | 9°56 | 21°35 | 8°39 | 8°29 | 14°45 | n.a. | W25 |
| T 26 | 6 54 17 | 15°38'17 | 8♍ 2 | 19°52 | 21°57 | 28°57 | 26°44 | 14°38 | 0°13 | 9°57 | 21°35 | 8°38 | 8°25 | 14°51 | n.a. | T 26 |
| F 27 | 6 58 14 | 16°37'47 | 19°58 | 21°11 | 22°15 | 29°16 | 26°59 | 14°45 | 0°11 | 9°59 | 21°36 | 8°37 | 8°22 | 14°58 | n.a. | F 27 |
| S 28 | 7 2 10 | 17°37'16 | 2♎ 2 | 22°32 | 22°31 | 29°36 | 27°13 | 14°52 | 0° 8 | 10° 0 | 21°37 | 8°37 | 8°19 | 15° 5 | n.a. | S 28 |
| S 29 | 7 6 7 | 18°36'42 | 14°19 | 23°54 | 22°44 | 29°56 | 27°27 | 14°59 | 0° 6 | 10° 2 | 21°37 | 8°D36 | 8°16 | 15°11 | n.a. | S 29 |
| M30 | 7 10 4 | 19°36'06 | 26°54 | 25°18 | 22°56 | 0♉16 | 27°41 | 15° 7 | 0° 3 | 10° 3 | 21°38 | 8°36 | 8°13 | 15°18 | n.a. | M30 |
| T 31 | 7 14 0 | 20♑35'29 | 9♏50 | 26♐44 | 23♒ 6 | 0♉37 | 27♑56 | 15♒14 | 0♌ 1 | 10♓ 5 | 21♓39 | 8♑37 | 8♑ 9 | 15♌25 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| S 1 | 23s39 | 7s16 | 5s16 | 17s48 | 3n21 | 18s28 | 0n41 | 11n24 | 2n15 | 23s29 | 1s11 | 19s43 | 2s12 | 21n 8 | 0n48 | 10s 9 | 2s 8 | 16s48 | 14s37 | 23s41 | 23s37 | 14n55 | | | n.a. |
| M 2 | 23 43 | 12 16 | 5 11 | 17 54 | 3 12 | 18 7 | 0 49 | 11 26 | 2 15 | 23 26 | 1 11 | 19 41 | 2 12 | 21 8 | 0 48 | 10 9 | 2 8 | 16 48 | 14 36 | 23 41 | 23 37 | 14 52 | | | n.a. |
| T 3 | 23 46 | 16 52 | 4 51 | 18 1 | 3 2 | 17 47 | 0 57 | 11 29 | 2 15 | 23 24 | 1 11 | 19 40 | 2 12 | 21 9 | 0 48 | 10 8 | 2 8 | 16 47 | 14 36 | 23 41 | 23 37 | 14 50 | | | n.a. |
| W 4 | 23 49 | 20 47 | 4 15 | 18 11 | 2 52 | 17 26 | 1 5 | 11 32 | 2 15 | 23 22 | 1 11 | 19 38 | 2 11 | 21 9 | 0 48 | 10 8 | 2 7 | 16 47 | 14 36 | 23 41 | 23 38 | 14 47 | | | n.a. |
| T 5 | 23 52 | 23 40 | 3 22 | 18 23 | 2 41 | 17 5 | 1 13 | 11 35 | 2 15 | 23 20 | 1 11 | 19 36 | 2 11 | 21 10 | 0 48 | 10 7 | 2 7 | 16 47 | 14 35 | 23 41 | 23 38 | 14 45 | | | n.a. |
| F 6 | 23 54 | 25 9 | 2 16 | 18 36 | 2 30 | 16 44 | 1 21 | 11 38 | 2 15 | 23 17 | 1 11 | 19 34 | 2 11 | 21 10 | 0 48 | 10 7 | 2 7 | 16 46 | 14 35 | 23 41 | 23 38 | 14 42 | | | n.a. |
| S 7 | 23 56 | 24 58 | 1 0 | 18 50 | 2 19 | 16 23 | 1 29 | 11 42 | 2 15 | 23 15 | 1 11 | 19 32 | 2 11 | 21 11 | 0 48 | 10 7 | 2 7 | 16 46 | 14 35 | 23 42 | 23 38 | 14 39 | | | n.a. |
| S 8 | 23 58 | 23 2 | 0n21 | 19 6 | 2 8 | 16 2 | 1 38 | 11 46 | 2 15 | 23 13 | 1 11 | 19 30 | 2 11 | 21 11 | 0 48 | 10 6 | 2 7 | 16 45 | 14 34 | 23 42 | 23 38 | 14 37 | | | n.a. |
| M 9 | 23 58 | 19 31 | 1 42 | 19 23 | 1 56 | 15 41 | 1 47 | 11 50 | 2 15 | 23 10 | 1 11 | 19 28 | 2 11 | 21 12 | 0 48 | 10 6 | 2 7 | 16 45 | 14 34 | 23 41 | 23 39 | 14 34 | | | n.a. |
| T 10 | 23 59 | 14 45 | 2 55 | 19 40 | 1 45 | 15 20 | 1 56 | 11 54 | 2 14 | 23 8 | 1 11 | 19 26 | 2 11 | 21 12 | 0 48 | 10 5 | 2 7 | 16 45 | 14 34 | 23 41 | 23 39 | 14 32 | | | n.a. |
| W11 | 23 59 | 9 11 | 3 56 | 19 58 | 1 34 | 14 59 | 2 5 | 11 58 | 2 14 | 23 6 | 1 11 | 19 24 | 2 11 | 21 13 | 0 48 | 10 5 | 2 7 | 16 44 | 14 33 | 23 41 | 23 39 | 14 29 | | | n.a. |
| T 12 | 23 58 | 3 13 | 4 42 | 20 17 | 1 22 | 14 38 | 2 14 | 12 3 | 2 14 | 23 3 | 1 11 | 19 22 | 2 10 | 21 13 | 0 48 | 10 4 | 2 7 | 16 44 | 14 33 | 23 41 | 23 39 | 14 26 | | | n.a. |
| F 13 | 23 57 | 2n48 | 5 9 | 20 36 | 1 11 | 14 17 | 2 24 | 12 7 | 2 14 | 23 1 | 1 11 | 19 20 | 2 10 | 21 14 | 0 48 | 10 4 | 2 7 | 16 43 | 14 33 | 23 41 | 23 40 | 14 24 | | | n.a. |
| S 14 | 23 56 | 8 32 | 5 18 | 20 56 | 1 0 | 13 56 | 2 33 | 12 12 | 2 14 | 22 58 | 1 11 | 19 18 | 2 10 | 21 14 | 0 48 | 10 3 | 2 7 | 16 43 | 14 32 | 23 41 | 23 40 | 14 21 | | | n.a. |
| S 15 | 23 54 | 13 45 | 5 8 | 21 15 | 0 49 | 13 36 | 2 43 | 12 17 | 2 14 | 22 56 | 1 11 | 19 16 | 2 10 | 21 15 | 0 48 | 10 3 | 2 7 | 16 42 | 14 32 | 23 41 | 23 40 | 14 18 | | | n.a. |
| M16 | 23 51 | 18 13 | 4 43 | 21 35 | 0 39 | 13 15 | 2 53 | 12 23 | 2 14 | 22 53 | 1 11 | 19 14 | 2 10 | 21 15 | 0 48 | 10 2 | 2 7 | 16 42 | 14 32 | 23 41 | 23 40 | 14 16 | | | n.a. |
| T 17 | 23 48 | 21 42 | 4 3 | 21 54 | 0 28 | 12 55 | 3 3 | 12 28 | 2 13 | 22 51 | 1 11 | 19 12 | 2 10 | 21 16 | 0 48 | 10 2 | 2 7 | 16 42 | 14 31 | 23 41 | 23 40 | 14 13 | | | n.a. |
| W18 | 23 45 | 24 4 | 3 12 | 22 13 | 0 18 | 12 35 | 3 13 | 12 34 | 2 13 | 22 48 | 1 11 | 19 10 | 2 10 | 21 16 | 0 48 | 10 1 | 2 7 | 16 41 | 14 31 | 23 41 | 23 41 | 14 11 | | | n.a. |
| T 19 | 23 41 | 25 12 | 2 12 | 22 32 | 0 8 | 12 15 | 3 23 | 12 39 | 2 13 | 22 45 | 1 11 | 19 7 | 2 10 | 21 17 | 0 48 | 10 1 | 2 6 | 16 41 | 14 31 | 23 41 | 23 41 | 14 8 | | | n.a. |
| F 20 | 23 37 | 25 3 | 1 8 | 22 50 | 0s 1 | 11 56 | 3 34 | 12 45 | 2 13 | 22 43 | 1 11 | 19 5 | 2 10 | 21 17 | 0 48 | 10 0 | 2 6 | 16 40 | 14 30 | 23 41 | 23 41 | 14 5 | | | n.a. |
| S 21 | 23 32 | 23 42 | 0 1 | 23 8 | 0 10 | 11 37 | 3 44 | 12 51 | 2 12 | 22 40 | 1 11 | 19 3 | 2 10 | 21 18 | 0 48 | 10 0 | 2 6 | 16 40 | 14 30 | 23 41 | 23 41 | 14 3 | | | n.a. |
| S 22 | 23 27 | 21 17 | 1s 6 | 23 25 | 0 19 | 11 18 | 3 55 | 12 57 | 2 12 | 22 37 | 1 11 | 19 1 | 2 10 | 21 18 | 0 48 | 9 59 | 2 6 | 16 39 | 14 30 | 23 41 | 23 42 | 14 0 | | | n.a. |
| M23 | 23 22 | 17 58 | 2 9 | 23 42 | 0 28 | 11 0 | 4 5 | 13 4 | 2 12 | 22 35 | 1 11 | 18 59 | 2 9 | 21 19 | 0 48 | 9 59 | 2 6 | 16 39 | 14 29 | 23 41 | 23 42 | 13 57 | | | n.a. |
| T 24 | 23 16 | 13 56 | 3 6 | 23 58 | 0 37 | 10 42 | 4 16 | 13 10 | 2 12 | 22 32 | 1 11 | 18 57 | 2 9 | 21 20 | 0 48 | 9 58 | 2 6 | 16 38 | 14 29 | 23 41 | 23 42 | 13 55 | | | n.a. |
| W25 | 23 9 | 9 24 | 3 54 | 24 13 | 0 45 | 10 25 | 4 27 | 13 16 | 2 12 | 22 29 | 1 11 | 18 54 | 2 9 | 21 20 | 0 48 | 9 57 | 2 6 | 16 37 | 14 29 | 23 42 | 23 42 | 13 52 | | | n.a. |
| T 26 | 23 2 | 4 32 | 4 33 | 24 27 | 0 52 | 10 8 | 4 38 | 13 23 | 2 11 | 22 26 | 1 11 | 18 52 | 2 9 | 21 21 | 0 48 | 9 57 | 2 6 | 16 37 | 14 29 | 23 42 | 23 42 | 13 49 | | | n.a. |
| F 27 | 22 55 | 0s32 | 5 1 | 24 41 | 1 0 | 9 51 | 4 49 | 13 30 | 2 11 | 22 24 | 1 11 | 18 50 | 2 9 | 21 21 | 0 48 | 9 56 | 2 6 | 16 36 | 14 28 | 23 42 | 23 43 | 13 47 | | | n.a. |
| S 28 | 22 47 | 5 37 | 5 15 | 24 53 | 1 7 | 9 36 | 5 0 | 13 37 | 2 11 | 22 21 | 1 11 | 18 48 | 2 9 | 21 22 | 0 48 | 9 55 | 2 6 | 16 36 | 14 28 | 23 42 | 23 43 | 13 44 | | | n.a. |
| S 29 | 22 39 | 10 36 | 5 16 | 25 4 | 1 14 | 9 21 | 5 11 | 13 44 | 2 10 | 22 18 | 1 11 | 18 45 | 2 9 | 21 22 | 0 48 | 9 55 | 2 6 | 16 35 | 14 28 | 23 42 | 23 43 | 13 41 | | | n.a. |
| M30 | 22 31 | 15 15 | 5 1 | 25 14 | 1 20 | 9 7 | 5 22 | 13 51 | 2 10 | 22 15 | 1 11 | 18 43 | 2 9 | 21 23 | 0 48 | 9 54 | 2 6 | 16 35 | 14 27 | 23 42 | 23 43 | 13 39 | | | n.a. |
| T 31 | 22s22 | 19s22 | 4s31 | 25s22 | 1s26 | 8s53 | 5n34 | 13n58 | 2n10 | 22s12 | 1s11 | 18s41 | 2s 9 | 21n23 | 0n48 | 9s54 | 2s 6 | 16s34 | 14s27 | 23s42 | 23s43 | 13n36 | | | n.a. |

Julian Day Number = 783095.5, Delta T = 17h15m28s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'27, Lahiri = -39°20'26 Julian Calendar 1 Jan. 2569 BCE == Greg. Calendar 11 Dec. 2570 BCE

The year -2568 astronomical counting style corresponds to year 2569 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2569 BCE
# geocentric

## FEBRUARY 2569 BCE (-2568) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 7 17 57 | 21♉34'49 | 23♏10 | 28♐11 | 23♒13 | 0♑58 | 28♉10 | 15♒22 | 29°R58 | 10♓ 7 | 21♓40 | 8♉38 | 8♉ 6 | 15♌31 | n.a. | W 1 |
| T 2 | 7 21 53 | 22°34'08 | 6♐56 | 29°40 | 23°18 | 1°19 | 28°24 | 15°29 | 29♋56 | 10° 8 | 21°40 | 8°39 | 8° 3 | 15°38 | n.a. | T 2 |
| F 3 | 7 25 50 | 23°33'25 | 21°10 | 1♉10 | 23°20 | 1°40 | 28°39 | 15°36 | 29°53 | 10°10 | 21°41 | 8°40 | 8° 0 | 15°45 | n.a. | F 3 |
| S 4 | 7 29 46 | 24°32'39 | 5♉47 | 2°41 | 23°R20 | 2° 2 | 28°53 | 15°44 | 29°51 | 10°12 | 21°42 | 8°R40 | 7°57 | 15°51 | n.a. | S 4 |
| S 5 | 7 33 43 | 25°31'52 | 20°43 | 4°14 | 23°18 | 2°25 | 29° 7 | 15°51 | 29°48 | 10°13 | 21°43 | 8°40 | 7°54 | 15°58 | n.a. | S 5 |
| M 6 | 7 37 39 | 26°31'02 | 5♒50 | 5°48 | 23°13 | 2°47 | 29°22 | 15°59 | 29°45 | 10°15 | 21°44 | 8°39 | 7°50 | 16° 5 | n.a. | M 6 |
| T 7 | 7 41 36 | 27°30'10 | 21° 0 | 7°24 | 23° 6 | 3°10 | 29°36 | 16° 7 | 29°43 | 10°17 | 21°44 | 8°37 | 7°47 | 16°11 | n.a. | T 7 |
| W 8 | 7 45 32 | 28°29'15 | 6♓ 1 | 9° 1 | 22°56 | 3°33 | 29°51 | 16°14 | 29°40 | 10°18 | 21°45 | 8°34 | 7°44 | 16°18 | n.a. | W 8 |
| T 9 | 7 49 29 | 29°28'18 | 20°47 | 10°39 | 22°44 | 3°56 | 0♒ 5 | 16°22 | 29°38 | 10°20 | 21°46 | 8°32 | 7°41 | 16°25 | n.a. | T 9 |
| F 10 | 7 53 26 | 0♒27'19 | 5♈10 | 12°19 | 22°29 | 4°20 | 0°19 | 16°29 | 29°35 | 10°22 | 21°47 | 8°29 | 7°38 | 16°31 | n.a. | F 10 |
| S 11 | 7 57 22 | 1°26'17 | 19° 9 | 14° 0 | 22°12 | 4°44 | 0°34 | 16°37 | 29°32 | 10°24 | 21°48 | 8°28 | 7°35 | 16°38 | n.a. | S 11 |
| S 12 | 8 1 19 | 2°25'12 | 2♑42 | 15°42 | 21°52 | 5° 8 | 0°48 | 16°45 | 29°30 | 10°26 | 21°49 | 8°D27 | 7°31 | 16°45 | n.a. | S 12 |
| M13 | 8 5 15 | 3°24'05 | 15°52 | 17°26 | 21°30 | 5°33 | 1° 2 | 16°52 | 29°27 | 10°28 | 21°50 | 8°28 | 7°28 | 16°51 | n.a. | M13 |
| T 14 | 8 9 12 | 4°22'56 | 28°40 | 19°12 | 21° 6 | 5°58 | 1°17 | 17° 0 | 29°25 | 10°29 | 21°51 | 8°29 | 7°25 | 16°58 | n.a. | T 14 |
| W15 | 8 13 8 | 5°21'44 | 11♊10 | 20°59 | 20°40 | 6°22 | 1°31 | 17° 8 | 29°22 | 10°31 | 21°52 | 8°31 | 7°22 | 17° 5 | n.a. | W15 |
| T 16 | 8 17 5 | 6°20'30 | 23°26 | 22°47 | 20°11 | 6°48 | 1°45 | 17°16 | 29°20 | 10°33 | 21°53 | 8°32 | 7°19 | 17°11 | n.a. | T 16 |
| F 17 | 8 21 1 | 7°19'13 | 5♋32 | 24°37 | 19°41 | 7°13 | 2° 0 | 17°23 | 29°17 | 10°35 | 21°54 | 8°R33 | 7°15 | 17°18 | n.a. | F 17 |
| S 18 | 8 24 58 | 8°17'54 | 17°30 | 26°28 | 19° 9 | 7°39 | 2°14 | 17°31 | 29°14 | 10°37 | 21°55 | 8°33 | 7°12 | 17°25 | n.a. | S 18 |
| S 19 | 8 28 54 | 9°16'33 | 29°23 | 28°21 | 18°35 | 8° 5 | 2°28 | 17°39 | 29°12 | 10°39 | 21°56 | 8°31 | 7° 9 | 17°31 | n.a. | S 19 |
| M20 | 8 32 51 | 10°15'09 | 11♌14 | 0♒15 | 18° 0 | 8°31 | 2°43 | 17°47 | 29° 9 | 10°41 | 21°57 | 8°28 | 7° 6 | 17°38 | n.a. | M20 |
| T 21 | 8 36 48 | 11°13'44 | 23° 4 | 2°11 | 17°24 | 8°57 | 2°57 | 17°54 | 29° 7 | 10°43 | 21°58 | 8°23 | 7° 3 | 17°45 | n.a. | T 21 |
| W22 | 8 40 44 | 12°12'16 | 4♍55 | 4° 8 | 16°46 | 9°24 | 3°11 | 18° 2 | 29° 4 | 10°45 | 21°59 | 8°17 | 7° 0 | 17°51 | n.a. | W22 |
| T 23 | 8 44 41 | 13°10'46 | 16°49 | 6° 6 | 16° 9 | 9°51 | 3°25 | 18°10 | 29° 2 | 10°47 | 22° 0 | 8°11 | 6°56 | 17°58 | n.a. | T 23 |
| F 24 | 8 48 37 | 14° 9'14 | 28°49 | 8° 6 | 15°30 | 10°18 | 3°40 | 18°18 | 28°59 | 10°49 | 22° 1 | 8° 5 | 6°53 | 18° 5 | n.a. | F 24 |
| S 25 | 8 52 34 | 15° 7'41 | 10♎57 | 10° 7 | 14°52 | 10°45 | 3°54 | 18°26 | 28°57 | 10°51 | 22° 2 | 7°59 | 6°50 | 18°12 | n.a. | S 25 |
| S 26 | 8 56 30 | 16° 6'05 | 23°16 | 12°10 | 14°14 | 11°12 | 4° 8 | 18°34 | 28°54 | 10°53 | 22° 3 | 7°55 | 6°47 | 18°18 | n.a. | S 26 |
| M27 | 9 0 27 | 17° 4'28 | 5♏49 | 14°14 | 13°36 | 11°40 | 4°22 | 18°41 | 28°52 | 10°55 | 22° 5 | 7°53 | 6°44 | 18°25 | n.a. | M27 |
| T 28 | 9 4 23 | 18° 2'49 | 18°40 | 16°19 | 12°58 | 12° 7 | 4°36 | 18°49 | 28°50 | 10°58 | 22° 6 | 7°D52 | 6°41 | 18°32 | n.a. | T 28 |
| W29 | 9 8 20 | 19♒ 1'09 | 1♐53 | 18♒24 | 12♒22 | 12♑35 | 4♒50 | 18♒57 | 28♋47 | 11♓ 0 | 22♓ 7 | 7♉53 | 6♉37 | 18♌38 | n.a. | W29 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 22s12 | 22s37 | 3s46 | 25s30 | 1s32 | 8s40 | 5n45 | 14n 5 | 2n10 | 22s 9 | 1s11 | 18s38 | 2s 9 | 21n24 | 0n48 | 9s53 | 2s 6 | 16s34 | 14s27 | 23s42 | 23s44 | 13n34 | | n.a. |
| T 2 | 22 3 | 24 42 | 2 47 | 25 36 | 1 37 | 8 28 | 5 56 | 14 12 | 2 9 | 22 6 | 1 11 | 18 36 | 2 9 | 21 25 | 0 48 | 9 52 | 2 6 | 16 33 | 14 26 | 23 42 | 23 44 | 13 31 | | n.a. |
| F 3 | 21 52 | 25 16 | 1 35 | 25 40 | 1 42 | 8 17 | 6 6 | 14 20 | 2 9 | 22 3 | 1 11 | 18 34 | 2 9 | 21 25 | 0 48 | 9 51 | 2 6 | 16 32 | 14 26 | 23 41 | 23 44 | 13 28 | | n.a. |
| S 4 | 21 42 | 24 7 | 0 16 | 25 43 | 1 46 | 8 7 | 6 17 | 14 27 | 2 9 | 22 0 | 1 11 | 18 31 | 2 9 | 21 26 | 0 48 | 9 51 | 2 6 | 16 32 | 14 26 | 23 41 | 23 44 | 13 26 | | n.a. |
| S 5 | 21 31 | 21 15 | 1n 6 | 25 45 | 1 50 | 7 58 | 6 28 | 14 35 | 2 8 | 21 57 | 1 11 | 18 29 | 2 9 | 21 26 | 0 48 | 9 50 | 2 6 | 16 31 | 14 26 | 23 41 | 23 44 | 13 23 | | n.a. |
| M 6 | 21 20 | 16 54 | 2 25 | 25 45 | 1 54 | 7 50 | 6 38 | 14 43 | 2 8 | 21 54 | 1 11 | 18 27 | 2 9 | 21 27 | 0 48 | 9 49 | 2 5 | 16 31 | 14 25 | 23 42 | 23 45 | 13 20 | | n.a. |
| T 7 | 21 8 | 11 28 | 3 33 | 25 43 | 1 57 | 7 42 | 6 48 | 14 50 | 2 8 | 21 51 | 1 11 | 18 24 | 2 9 | 21 27 | 0 48 | 9 49 | 2 5 | 16 30 | 14 25 | 23 42 | 23 45 | 13 18 | | n.a. |
| W 8 | 20 56 | 5 24 | 4 26 | 25 40 | 2 0 | 7 36 | 6 58 | 14 58 | 2 7 | 21 48 | 1 11 | 18 22 | 2 9 | 21 28 | 0 48 | 9 48 | 2 5 | 16 30 | 14 25 | 23 42 | 23 45 | 13 15 | | n.a. |
| T 9 | 20 43 | 0n51 | 5 0 | 25 35 | 2 2 | 7 31 | 7 8 | 15 6 | 2 7 | 21 45 | 1 11 | 18 20 | 2 9 | 21 29 | 0 48 | 9 47 | 2 5 | 16 29 | 14 25 | 23 42 | 23 45 | 13 12 | | n.a. |
| F 10 | 20 31 | 6 54 | 5 15 | 25 27 | 2 4 | 7 27 | 7 17 | 15 14 | 2 7 | 21 42 | 1 11 | 18 17 | 2 9 | 21 29 | 0 48 | 9 46 | 2 5 | 16 28 | 14 24 | 23 42 | 23 45 | 13 9 | | n.a. |
| S 11 | 20 17 | 12 25 | 5 10 | 25 19 | 2 6 | 7 25 | 7 25 | 15 22 | 2 6 | 21 39 | 1 11 | 18 15 | 2 9 | 21 30 | 0 48 | 9 46 | 2 5 | 16 28 | 14 24 | 23 42 | 23 46 | 13 7 | | n.a. |
| S 12 | 20 4 | 17 10 | 4 48 | 25 8 | 2 7 | 7 23 | 7 34 | 15 30 | 2 6 | 21 36 | 1 11 | 18 12 | 2 9 | 21 30 | 0 48 | 9 45 | 2 5 | 16 27 | 14 24 | 23 42 | 23 46 | 13 4 | | n.a. |
| M13 | 19 50 | 20 57 | 4 11 | 24 55 | 2 7 | 7 23 | 7 41 | 15 38 | 2 6 | 21 32 | 1 11 | 18 10 | 2 9 | 21 31 | 0 48 | 9 44 | 2 5 | 16 27 | 14 24 | 23 42 | 23 46 | 13 1 | | n.a. |
| T 14 | 19 36 | 23 36 | 3 22 | 24 40 | 2 7 | 7 24 | 7 48 | 15 46 | 2 5 | 21 29 | 1 11 | 18 8 | 2 8 | 21 31 | 0 48 | 9 43 | 2 5 | 16 26 | 14 23 | 23 42 | 23 46 | 12 59 | | n.a. |
| W15 | 19 21 | 25 1 | 2 25 | 24 23 | 2 7 | 7 26 | 7 55 | 15 55 | 2 5 | 21 26 | 1 11 | 18 5 | 2 8 | 21 32 | 0 48 | 9 43 | 2 5 | 16 25 | 14 23 | 23 42 | 23 46 | 12 56 | | n.a. |
| T 16 | 19 7 | 25 11 | 1 22 | 24 4 | 2 6 | 7 29 | 8 1 | 16 3 | 2 5 | 21 23 | 1 12 | 18 3 | 2 8 | 21 33 | 0 48 | 9 42 | 2 5 | 16 25 | 14 23 | 23 42 | 23 46 | 12 53 | | n.a. |
| F 17 | 18 51 | 24 8 | 0 17 | 23 43 | 2 4 | 7 34 | 8 6 | 16 11 | 2 4 | 21 19 | 1 12 | 18 0 | 2 8 | 21 33 | 0 48 | 9 41 | 2 5 | 16 24 | 14 23 | 23 42 | 23 47 | 12 51 | | n.a. |
| S 18 | 18 36 | 22 0 | 0s49 | 23 20 | 2 2 | 7 40 | 8 10 | 16 19 | 2 4 | 21 16 | 1 12 | 17 58 | 2 8 | 21 34 | 0 48 | 9 40 | 2 5 | 16 23 | 14 22 | 23 42 | 23 47 | 12 48 | | n.a. |
| S 19 | 18 20 | 18 55 | 1 52 | 22 54 | 1 59 | 7 47 | 8 14 | 16 28 | 2 4 | 21 13 | 1 12 | 17 55 | 2 8 | 21 34 | 0 48 | 9 39 | 2 5 | 16 23 | 14 22 | 23 42 | 23 47 | 12 45 | | n.a. |
| M20 | 18 4 | 15 5 | 2 49 | 22 27 | 1 56 | 7 55 | 8 16 | 16 36 | 2 3 | 21 10 | 1 12 | 17 53 | 2 8 | 21 35 | 0 48 | 9 39 | 2 5 | 16 22 | 14 22 | 23 42 | 23 47 | 12 43 | | n.a. |
| T 21 | 17 48 | 10 41 | 3 39 | 21 57 | 1 53 | 8 4 | 8 18 | 16 44 | 2 3 | 21 6 | 1 12 | 17 51 | 2 8 | 21 35 | 0 48 | 9 38 | 2 5 | 16 22 | 14 22 | 23 43 | 23 47 | 12 40 | | n.a. |
| W22 | 17 31 | 5 54 | 4 20 | 21 25 | 1 48 | 8 14 | 8 19 | 16 53 | 2 3 | 21 3 | 1 12 | 17 48 | 2 8 | 21 36 | 0 48 | 9 37 | 2 5 | 16 21 | 14 21 | 23 43 | 23 48 | 12 37 | | n.a. |
| T 23 | 17 14 | 0 53 | 4 50 | 20 50 | 1 43 | 8 25 | 8 19 | 17 1 | 2 2 | 21 0 | 1 12 | 17 46 | 2 9 | 21 36 | 0 48 | 9 36 | 2 5 | 16 20 | 14 21 | 23 43 | 23 48 | 12 35 | | n.a. |
| F 24 | 16 57 | 4s11 | 5 7 | 20 14 | 1 38 | 8 37 | 8 18 | 17 10 | 2 2 | 20 56 | 1 12 | 17 43 | 2 9 | 21 37 | 0 48 | 9 35 | 2 5 | 16 20 | 14 21 | 23 44 | 23 48 | 12 32 | | n.a. |
| S 25 | 16 40 | 9 10 | 5 10 | 19 35 | 1 32 | 8 50 | 8 16 | 17 18 | 2 2 | 20 53 | 1 12 | 17 41 | 2 9 | 21 37 | 0 48 | 9 35 | 2 5 | 16 19 | 14 21 | 23 44 | 23 48 | 12 29 | | n.a. |
| S 26 | 16 22 | 13 51 | 5 0 | 18 54 | 1 26 | 9 4 | 8 13 | 17 27 | 2 1 | 20 50 | 1 12 | 17 38 | 2 9 | 21 38 | 0 48 | 9 34 | 2 5 | 16 18 | 14 21 | 23 44 | 23 48 | 12 26 | | n.a. |
| M27 | 16 4 | 18 4 | 4 35 | 18 11 | 1 18 | 9 18 | 8 10 | 17 35 | 2 1 | 20 46 | 1 12 | 17 36 | 2 9 | 21 38 | 0 48 | 9 33 | 2 5 | 16 18 | 14 20 | 23 44 | 23 48 | 12 24 | | n.a. |
| T 28 | 15 46 | 21 32 | 3 56 | 17 26 | 1 11 | 9 33 | 8 5 | 17 44 | 2 1 | 20 43 | 1 12 | 17 33 | 2 9 | 21 39 | 0 48 | 9 32 | 2 5 | 16 17 | 14 20 | 23 44 | 23 49 | 12 21 | | n.a. |
| W29 | 15s28 | 23s59 | 3s 3 | 16s39 | 1s 3 | 9s48 | 8n 0 | 17n52 | 2n 0 | 20s39 | 1s13 | 17s31 | 2s 9 | 21n39 | 0n48 | 9s31 | 2s 5 | 16s16 | 14s20 | 23s44 | 23s49 | 12n18 | | n.a. |

Julian Day Number = 783126.5, Delta T = 17h15m26s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'22, Lahiri = -39°20'22 Julian Calendar 1 Feb. 2569 BCE == Greg. Calendar 11 Jan. 2569 BCE


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# ASTRODIENST EPHEMERIS for the year 2569 BCE
# geocentric

## MARCH 2569 BCE (-2568) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 12 16 | 19♒59'26 | 15♐30 | 20♒31 | 11°R46 | 13♉ 3 | 5♒ 5 | 19♒ 5 | 28°R45 | 11♓ 2 | 22♓ 8 | 7♑54 | 6♑34 | 18♌45 | n.a. | T 1 |
| F 2 | 9 16 13 | 20°57'42 | 29°33 | 22°38 | 11♒12 | 13°32 | 5°19 | 19°13 | 28♋42 | 11° 4 | 22° 9 | 7°55 | 6°31 | 18°52 | n.a. | F 2 |
| S 3 | 9 20 10 | 21°55'56 | 14♑ 3 | 24°46 | 10°39 | 14° 0 | 5°33 | 19°21 | 28°40 | 11° 6 | 22°10 | 7°R55 | 6°28 | 18°58 | n.a. | S 3 |
| S 4 | 9 24 6 | 22°54'09 | 28°55 | 26°54 | 10° 8 | 14°29 | 5°47 | 19°28 | 28°38 | 11° 8 | 22°12 | 7°54 | 6°25 | 19° 5 | n.a. | S 4 |
| M 5 | 9 28 3 | 23°52'20 | 14♒ 3 | 29° 1 | 9°39 | 14°58 | 6° 1 | 19°36 | 28°36 | 11°10 | 22°13 | 7°50 | 6°21 | 19°12 | n.a. | M 5 |
| T 6 | 9 31 59 | 24°50'28 | 29°19 | 1♓ 9 | 9°12 | 15°27 | 6°15 | 19°44 | 28°33 | 11°13 | 22°14 | 7°44 | 6°18 | 19°18 | n.a. | T 6 |
| W 7 | 9 35 56 | 25°48'35 | 14♓32 | 3°15 | 8°46 | 15°56 | 6°29 | 19°52 | 28°31 | 11°15 | 22°15 | 7°37 | 6°15 | 19°25 | n.a. | W 7 |
| T 8 | 9 39 52 | 26°46'40 | 29°31 | 5°21 | 8°23 | 16°25 | 6°43 | 20° 0 | 28°29 | 11°17 | 22°17 | 7°30 | 6°12 | 19°32 | n.a. | T 8 |
| F 9 | 9 43 49 | 27°44'42 | 14♈ 8 | 7°26 | 8° 2 | 16°54 | 6°56 | 20° 8 | 28°27 | 11°19 | 22°18 | 7°23 | 6° 9 | 19°38 | n.a. | F 9 |
| S 10 | 9 47 45 | 28°42'43 | 28°18 | 9°29 | 7°44 | 17°24 | 7°10 | 20°15 | 28°25 | 11°21 | 22°19 | 7°18 | 6° 6 | 19°45 | n.a. | S 10 |
| S 11 | 9 51 42 | 29°40'42 | 11♉58 | 11°30 | 7°27 | 17°54 | 7°24 | 20°23 | 28°22 | 11°23 | 22°20 | 7°14 | 6° 2 | 19°52 | n.a. | S 11 |
| M12 | 9 55 38 | 0♓38'38 | 25°11 | 13°29 | 7°14 | 18°24 | 7°38 | 20°31 | 28°20 | 11°26 | 22°22 | 7°D13 | 5°59 | 19°58 | n.a. | M12 |
| T 13 | 9 59 35 | 1°36'33 | 7♊58 | 15°25 | 7° 2 | 18°54 | 7°52 | 20°39 | 28°18 | 11°28 | 22°23 | 7°13 | 5°56 | 20° 5 | n.a. | T 13 |
| W14 | 10 3 31 | 2°34'25 | 20°24 | 17°19 | 6°53 | 19°24 | 8° 5 | 20°46 | 28°16 | 11°30 | 22°24 | 7°14 | 5°53 | 20°12 | n.a. | W14 |
| T 15 | 10 7 28 | 3°32'16 | 2♋35 | 19°10 | 6°47 | 19°54 | 8°19 | 20°54 | 28°14 | 11°32 | 22°25 | 7°R15 | 5°50 | 20°18 | n.a. | T 15 |
| F 16 | 10 11 25 | 4°30'05 | 14°34 | 20°58 | 6°43 | 20°25 | 8°32 | 21° 2 | 28°12 | 11°35 | 22°27 | 7°14 | 5°47 | 20°25 | n.a. | F 16 |
| S 17 | 10 15 21 | 5°27'51 | 26°26 | 22°43 | 6°D41 | 20°55 | 8°46 | 21°10 | 28°11 | 11°37 | 22°28 | 7°12 | 5°43 | 20°32 | n.a. | S 17 |
| S 18 | 10 19 18 | 6°25'36 | 8♌15 | 24°24 | 6°42 | 21°26 | 8°59 | 21°17 | 28° 9 | 11°39 | 22°29 | 7° 8 | 5°40 | 20°39 | n.a. | S 18 |
| M19 | 10 23 14 | 7°23'19 | 20° 4 | 26° 2 | 6°44 | 21°57 | 9°13 | 21°25 | 28° 7 | 11°41 | 22°31 | 7° 1 | 5°37 | 20°45 | n.a. | M19 |
| T 20 | 10 27 11 | 8°21'00 | 1♍56 | 27°37 | 6°50 | 22°28 | 9°26 | 21°32 | 28° 5 | 11°44 | 22°32 | 6°52 | 5°34 | 20°52 | n.a. | T 20 |
| W21 | 10 31 7 | 9°18'40 | 13°51 | 29° 7 | 6°57 | 22°59 | 9°40 | 21°40 | 28° 3 | 11°46 | 22°33 | 6°41 | 5°31 | 20°59 | n.a. | W21 |
| T 22 | 10 35 4 | 10°16'18 | 25°53 | 0♈34 | 7° 7 | 23°30 | 9°53 | 21°48 | 28° 2 | 11°48 | 22°35 | 6°30 | 5°27 | 21° 5 | n.a. | T 22 |
| F 23 | 10 39 0 | 11°13'55 | 8♎ 1 | 1°57 | 7°18 | 24° 2 | 10° 6 | 21°55 | 28° 0 | 11°50 | 22°36 | 6°18 | 5°24 | 21°12 | n.a. | F 23 |
| S 24 | 10 42 57 | 12°11'30 | 20°18 | 3°17 | 7°32 | 24°33 | 10°20 | 22° 3 | 27°58 | 11°53 | 22°37 | 6° 8 | 5°21 | 21°19 | n.a. | S 24 |
| S 25 | 10 46 54 | 13° 9'04 | 2♏44 | 4°32 | 7°48 | 25° 5 | 10°33 | 22°10 | 27°57 | 11°55 | 22°39 | 5°59 | 5°18 | 21°25 | n.a. | S 25 |
| M26 | 10 50 50 | 14° 6'37 | 15°23 | 5°43 | 8° 6 | 25°36 | 10°46 | 22°18 | 27°55 | 11°57 | 22°40 | 5°54 | 5°15 | 21°32 | n.a. | M26 |
| T 27 | 10 54 47 | 15° 4'09 | 28°16 | 6°51 | 8°25 | 26° 8 | 10°59 | 22°25 | 27°54 | 11°59 | 22°41 | 5°50 | 5°12 | 21°39 | n.a. | T 27 |
| W28 | 10 58 43 | 16° 1'40 | 11♐27 | 7°54 | 8°47 | 26°40 | 11°12 | 22°33 | 27°52 | 12° 2 | 22°43 | 5°D49 | 5° 8 | 21°45 | n.a. | W28 |
| T 29 | 11 2 40 | 16°59'09 | 24°58 | 8°53 | 9°10 | 27°12 | 11°25 | 22°40 | 27°51 | 12° 4 | 22°44 | 5°49 | 5° 5 | 21°52 | n.a. | T 29 |
| F 30 | 11 6 36 | 17°56'38 | 8♑51 | 9°48 | 9°35 | 27°44 | 11°38 | 22°48 | 27°49 | 12° 6 | 22°45 | 5°R49 | 5° 2 | 21°59 | n.a. | F 30 |
| S 31 | 11 10 33 | 18♓54'06 | 23♑ 7 | 10♈38 | 10♒ 1 | 28♉17 | 11♒51 | 22♒55 | 27♋48 | 12♓ 8 | 22♓47 | 5♑48 | 4♑59 | 22♌ 5 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 15s 9 | 25s 8 | 1s59 | 15s50 | 0s54 | 10s 4 | 7n54 | 18n 0 | 2n 0 | 20s36 | 1s13 | 17s28 | 2s 9 | 21n40 | 0n48 | 9s30 | 2s 5 | 16s16 | 14s20 | 23s44 | 23s49 | 12n16 | | | n.a. |
| F 2 | 14 50 | 24 44 | 0 45 | 14 59 | 0 45 | 10 20 | 7 47 | 18 9 | 1 59 | 20 33 | 1 13 | 17 26 | 2 9 | 21 40 | 0 48 | 9 30 | 2 5 | 16 15 | 14 20 | 23 44 | 23 49 | 12 13 | | | n.a. |
| S 3 | 14 31 | 22 40 | 0n33 | 14 7 | 0 35 | 10 36 | 7 39 | 18 17 | 1 59 | 20 29 | 1 13 | 17 23 | 2 9 | 21 41 | 0 48 | 9 29 | 2 5 | 16 14 | 14 19 | 23 44 | 23 49 | 12 10 | | | n.a. |
| S 4 | 14 11 | 19 2 | 1 51 | 13 13 | 0 25 | 10 52 | 7 31 | 18 26 | 1 59 | 20 26 | 1 13 | 17 21 | 2 9 | 21 41 | 0 48 | 9 28 | 2 5 | 16 14 | 14 19 | 23 44 | 23 49 | 12 8 | | | n.a. |
| M 5 | 13 52 | 14 4 | 3 3 | 12 18 | 0 15 | 11 9 | 7 22 | 18 34 | 1 58 | 20 22 | 1 13 | 17 18 | 2 9 | 21 42 | 0 48 | 9 27 | 2 5 | 16 13 | 14 19 | 23 45 | 23 49 | 12 5 | | | n.a. |
| T 6 | 13 32 | 8 12 | 4 2 | 11 23 | 0 4 | 11 25 | 7 12 | 18 43 | 1 58 | 20 19 | 1 13 | 17 16 | 2 9 | 21 42 | 0 48 | 9 26 | 2 5 | 16 13 | 14 19 | 23 45 | 23 50 | 12 2 | | | n.a. |
| W 7 | 13 12 | 1 53 | 4 43 | 10 26 | 0n 7 | 11 41 | 7 2 | 18 51 | 1 58 | 20 15 | 1 13 | 17 13 | 2 9 | 21 43 | 0 48 | 9 25 | 2 5 | 16 12 | 14 19 | 23 45 | 23 50 | 11 59 | | | n.a. |
| T 8 | 12 52 | 4n26 | 5 5 | 9 29 | 0 18 | 11 58 | 6 51 | 18 59 | 1 57 | 20 12 | 1 13 | 17 11 | 2 9 | 21 43 | 0 48 | 9 24 | 2 4 | 16 11 | 14 19 | 23 46 | 23 50 | 11 57 | | | n.a. |
| F 9 | 12 32 | 10 22 | 5 5 | 8 32 | 0 29 | 12 13 | 6 40 | 19 8 | 1 57 | 20 8 | 1 13 | 17 8 | 2 9 | 21 43 | 0 48 | 9 23 | 2 4 | 16 11 | 14 18 | 23 46 | 23 50 | 11 54 | | | n.a. |
| S 10 | 12 11 | 15 34 | 4 47 | 7 35 | 0 40 | 12 29 | 6 29 | 19 16 | 1 56 | 20 5 | 1 14 | 17 6 | 2 9 | 21 44 | 0 48 | 9 23 | 2 4 | 16 10 | 14 18 | 23 47 | 23 50 | 11 51 | | | n.a. |
| S 11 | 11 50 | 19 46 | 4 13 | 6 38 | 0 51 | 12 44 | 6 18 | 19 24 | 1 56 | 20 1 | 1 14 | 17 3 | 2 9 | 21 44 | 0 48 | 9 22 | 2 4 | 16 9 | 14 18 | 23 47 | 23 50 | 11 49 | | | n.a. |
| M12 | 11 30 | 22 49 | 3 26 | 5 41 | 1 2 | 12 59 | 6 6 | 19 32 | 1 56 | 19 58 | 1 14 | 17 1 | 2 9 | 21 45 | 0 48 | 9 21 | 2 4 | 16 9 | 14 18 | 23 47 | 23 51 | 11 46 | | | n.a. |
| T 13 | 11 9 | 24 37 | 2 31 | 4 46 | 1 13 | 13 14 | 5 54 | 19 41 | 1 55 | 19 54 | 1 14 | 16 58 | 2 9 | 21 45 | 0 48 | 9 20 | 2 4 | 16 8 | 14 18 | 23 47 | 23 51 | 11 43 | | | n.a. |
| W14 | 10 47 | 25 7 | 1 29 | 3 51 | 1 23 | 13 28 | 5 42 | 19 49 | 1 55 | 19 51 | 1 14 | 16 56 | 2 9 | 21 46 | 0 48 | 9 19 | 2 4 | 16 7 | 14 18 | 23 47 | 23 51 | 11 40 | | | n.a. |
| T 15 | 10 26 | 24 22 | 0 25 | 2 58 | 1 33 | 13 41 | 5 29 | 19 57 | 1 55 | 19 47 | 1 14 | 16 53 | 2 10 | 21 46 | 0 48 | 9 18 | 2 4 | 16 7 | 14 18 | 23 47 | 23 51 | 11 38 | | | n.a. |
| F 16 | 10 5 | 22 31 | 0s39 | 2 5 | 1 43 | 13 54 | 5 17 | 20 5 | 1 54 | 19 44 | 1 14 | 16 51 | 2 10 | 21 46 | 0 48 | 9 17 | 2 4 | 16 6 | 14 18 | 23 47 | 23 51 | 11 35 | | | n.a. |
| S 17 | 9 43 | 19 41 | 1 41 | 1 15 | 1 52 | 14 7 | 5 5 | 20 13 | 1 54 | 19 40 | 1 14 | 16 49 | 2 10 | 21 47 | 0 48 | 9 16 | 2 4 | 16 5 | 14 17 | 23 47 | 23 51 | 11 32 | | | n.a. |
| S 18 | 9 21 | 16 4 | 2 38 | 0 26 | 2 0 | 14 18 | 4 52 | 20 21 | 1 53 | 19 37 | 1 15 | 16 46 | 2 10 | 21 47 | 0 48 | 9 16 | 2 4 | 16 5 | 14 17 | 23 47 | 23 51 | 11 29 | | | n.a. |
| M19 | 8 59 | 11 50 | 3 28 | 0n21 | 2 8 | 14 30 | 4 40 | 20 29 | 1 53 | 19 33 | 1 15 | 16 44 | 2 10 | 21 47 | 0 48 | 9 15 | 2 4 | 16 4 | 14 17 | 23 47 | 23 52 | 11 27 | | | n.a. |
| T 20 | 8 37 | 7 9 | 4 9 | 1 6 | 2 16 | 14 40 | 4 28 | 20 37 | 1 53 | 19 30 | 1 15 | 16 41 | 2 10 | 21 48 | 0 48 | 9 14 | 2 4 | 16 4 | 14 17 | 23 48 | 23 52 | 11 24 | | | n.a. |
| W21 | 8 15 | 2 12 | 4 40 | 1 49 | 2 23 | 14 50 | 4 15 | 20 45 | 1 52 | 19 26 | 1 15 | 16 39 | 2 10 | 21 48 | 0 48 | 9 13 | 2 4 | 16 3 | 14 17 | 23 48 | 23 52 | 11 21 | | | n.a. |
| T 22 | 7 53 | 2s52 | 4 58 | 2 30 | 2 29 | 14 59 | 4 3 | 20 52 | 1 52 | 19 23 | 1 15 | 16 36 | 2 10 | 21 48 | 0 48 | 9 12 | 2 4 | 16 2 | 14 17 | 23 49 | 23 52 | 11 18 | | | n.a. |
| F 23 | 7 31 | 7 52 | 5 3 | 3 8 | 2 34 | 15 8 | 3 51 | 21 0 | 1 52 | 19 19 | 1 15 | 16 34 | 2 10 | 21 49 | 0 48 | 9 11 | 2 4 | 16 2 | 14 17 | 23 50 | 23 52 | 11 16 | | | n.a. |
| S 24 | 7 8 | 12 37 | 4 54 | 3 45 | 2 38 | 15 16 | 3 40 | 21 8 | 1 51 | 19 15 | 1 15 | 16 31 | 2 10 | 21 49 | 0 48 | 9 10 | 2 4 | 16 1 | 14 17 | 23 50 | 23 52 | 11 13 | | | n.a. |
| S 25 | 6 46 | 16 55 | 4 31 | 4 19 | 2 42 | 15 23 | 3 28 | 21 15 | 1 51 | 19 12 | 1 16 | 16 29 | 2 10 | 21 49 | 0 48 | 9 9 | 2 4 | 16 0 | 14 17 | 23 51 | 23 52 | 11 10 | | | n.a. |
| M26 | 6 23 | 20 33 | 3 54 | 4 50 | 2 45 | 15 30 | 3 16 | 21 23 | 1 50 | 19 8 | 1 16 | 16 27 | 2 11 | 21 50 | 0 48 | 9 9 | 2 4 | 16 0 | 14 17 | 23 51 | 23 52 | 11 8 | | | n.a. |
| T 27 | 6 1 | 23 14 | 3 6 | 5 19 | 2 47 | 15 36 | 3 5 | 21 30 | 1 50 | 19 5 | 1 16 | 16 24 | 2 11 | 21 50 | 0 48 | 9 8 | 2 4 | 15 59 | 14 16 | 23 51 | 23 53 | 11 5 | | | n.a. |
| W28 | 5 38 | 24 44 | 2 6 | 5 46 | 2 48 | 15 41 | 2 54 | 21 38 | 1 50 | 19 1 | 1 16 | 16 22 | 2 11 | 21 50 | 0 48 | 9 7 | 2 4 | 15 59 | 14 16 | 23 51 | 23 53 | 11 2 | | | n.a. |
| T 29 | 5 15 | 24 50 | 0 57 | 6 10 | 2 49 | 15 45 | 2 43 | 21 45 | 1 49 | 18 58 | 1 16 | 16 20 | 2 11 | 21 50 | 0 48 | 9 6 | 2 4 | 15 58 | 14 16 | 23 51 | 23 53 | 10 59 | | | n.a. |
| F 30 | 4 52 | 23 25 | 0n16 | 6 32 | 2 48 | 15 49 | 2 32 | 21 52 | 1 49 | 18 54 | 1 16 | 16 17 | 2 11 | 21 51 | 0 48 | 9 5 | 2 4 | 15 57 | 14 16 | 23 51 | 23 53 | 10 57 | | | n.a. |
| S 31 | 4s29 | 20s28 | 1n30 | 6n51 | 2n47 | 15s52 | 2n21 | 21n59 | 1n48 | 18s51 | 1s16 | 16s15 | 2s11 | 21n51 | 0n48 | 9s 4 | 2s 4 | 15s57 | 14s16 | 23s51 | 23s53 | 10n54 | | | n.a. |

Julian Day Number = 783155.5, Delta T = 17h15m24s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'19, Lahiri = -39°20'18 Julian Calendar 1 March 2569 BCE == Greg. Calendar 9 Feb. 2569 BCE

The year -2568 astronomical counting style corresponds to year 2569 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2569 BCE
# geocentric

## APRIL 2569 BCE (-2568) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 14 29 | 19♓51'32 | 7♒44 | 11♈24 | 10♒29 | 28♉49 | 12♒ 3 | 23♒ 2 | 27°R47 | 12♓11 | 22♓48 | 5°R45 | 4♑56 | 22♌12 | n.a. | S 1 |
| M 2 | 11 18 26 | 20°48'57 | 22°40 | 12° 6 | 10°59 | 29°21 | 12°16 | 23° 9 | 27♋46 | 12°13 | 22°49 | 5♑40 | 4°52 | 22°19 | n.a. | M 2 |
| T 3 | 11 22 22 | 21°46'22 | 7♓46 | 12°43 | 11°30 | 29°54 | 12°29 | 23°17 | 27°44 | 12°15 | 22°51 | 5°32 | 4°49 | 22°26 | n.a. | T 3 |
| W 4 | 11 26 19 | 22°43'45 | 22°53 | 13°16 | 12° 2 | 0♊27 | 12°41 | 23°24 | 27°43 | 12°17 | 22°52 | 5°21 | 4°46 | 22°32 | n.a. | W 4 |
| T 5 | 11 30 16 | 23°41'07 | 7♈51 | 13°44 | 12°36 | 0°59 | 12°54 | 23°31 | 27°42 | 12°19 | 22°54 | 5°11 | 4°43 | 22°39 | n.a. | T 5 |
| F 6 | 11 34 12 | 24°38'28 | 22°31 | 14° 8 | 13°11 | 1°32 | 13° 6 | 23°38 | 27°41 | 12°22 | 22°55 | 5° 0 | 4°40 | 22°46 | n.a. | F 6 |
| S 7 | 11 38 9 | 25°35'48 | 6♉45 | 14°27 | 13°47 | 2° 5 | 13°18 | 23°45 | 27°40 | 12°24 | 22°56 | 4°52 | 4°37 | 22°52 | n.a. | S 7 |
| S 8 | 11 42 5 | 26°33'06 | 20°31 | 14°41 | 14°24 | 2°38 | 13°31 | 23°52 | 27°39 | 12°26 | 22°58 | 4°46 | 4°33 | 22°59 | n.a. | S 8 |
| M 9 | 11 46 2 | 27°30'23 | 3♊48 | 14°50 | 15° 2 | 3°12 | 13°43 | 23°59 | 27°38 | 12°28 | 22°59 | 4°42 | 4°30 | 23° 6 | n.a. | M 9 |
| T 10 | 11 49 58 | 28°27'39 | 16°38 | 14°55 | 15°42 | 3°45 | 13°55 | 24° 6 | 27°37 | 12°30 | 23° 0 | 4°40 | 4°27 | 23°12 | n.a. | T 10 |
| W11 | 11 53 55 | 29°24'54 | 29° 6 | 14°R55 | 16°23 | 4°18 | 14° 7 | 24°13 | 27°37 | 12°33 | 23° 2 | 4°40 | 4°24 | 23°19 | n.a. | W11 |
| T 12 | 11 57 51 | 0♈22'07 | 11♋16 | 14°51 | 17° 4 | 4°52 | 14°19 | 24°20 | 27°36 | 12°35 | 23° 3 | 4°40 | 4°21 | 23°26 | n.a. | T 12 |
| F 13 | 12 1 48 | 1°19'20 | 23°14 | 14°42 | 17°47 | 5°25 | 14°31 | 24°27 | 27°35 | 12°37 | 23° 4 | 4°39 | 4°18 | 23°32 | n.a. | F 13 |
| S 14 | 12 5 45 | 2°16'31 | 5♌ 6 | 14°29 | 18°30 | 5°59 | 14°43 | 24°34 | 27°34 | 12°39 | 23° 6 | 4°36 | 4°14 | 23°39 | n.a. | S 14 |
| S 15 | 12 9 41 | 3°13'41 | 16°55 | 14°12 | 19°15 | 6°33 | 14°55 | 24°41 | 27°34 | 12°41 | 23° 7 | 4°31 | 4°11 | 23°46 | n.a. | S 15 |
| M16 | 12 13 38 | 4°10'50 | 28°45 | 13°52 | 20° 0 | 7° 7 | 15° 6 | 24°47 | 27°33 | 12°43 | 23° 8 | 4°23 | 4° 8 | 23°52 | n.a. | M16 |
| T 17 | 12 17 34 | 5° 7'58 | 10♍40 | 13°28 | 20°46 | 7°40 | 15°18 | 24°54 | 27°33 | 12°45 | 23°10 | 4°13 | 4° 5 | 23°59 | n.a. | T 17 |
| W18 | 12 21 31 | 6° 5'06 | 22°43 | 13° 1 | 21°33 | 8°14 | 15°29 | 25° 0 | 27°32 | 12°48 | 23°11 | 4° 0 | 4° 2 | 24° 6 | n.a. | W18 |
| T 19 | 12 25 27 | 7° 2'12 | 4♎54 | 12°32 | 22°21 | 8°48 | 15°41 | 25° 7 | 27°32 | 12°50 | 23°12 | 3°47 | 3°58 | 24°13 | n.a. | T 19 |
| F 20 | 12 29 24 | 7°59'18 | 17°14 | 12° 1 | 23° 9 | 9°23 | 15°52 | 25°13 | 27°32 | 12°52 | 23°14 | 3°34 | 3°55 | 24°19 | n.a. | F 20 |
| S 21 | 12 33 21 | 8°56'23 | 29°45 | 11°28 | 23°58 | 9°57 | 16° 3 | 25°20 | 27°31 | 12°54 | 23°15 | 3°22 | 3°52 | 24°26 | n.a. | S 21 |
| S 22 | 12 37 17 | 9°53'28 | 12♏26 | 10°55 | 24°48 | 10°31 | 16°14 | 25°26 | 27°31 | 12°56 | 23°16 | 3°12 | 3°49 | 24°33 | n.a. | S 22 |
| M23 | 12 41 14 | 10°50'32 | 25°19 | 10°21 | 25°39 | 11° 6 | 16°26 | 25°33 | 27°31 | 12°58 | 23°18 | 3° 5 | 3°46 | 24°39 | n.a. | M23 |
| T 24 | 12 45 10 | 11°47'37 | 8♐23 | 9°47 | 26°30 | 11°40 | 16°36 | 25°39 | 27°31 | 13° 0 | 23°19 | 3° 1 | 3°43 | 24°46 | n.a. | T 24 |
| W25 | 12 49 7 | 12°44'40 | 21°41 | 9°15 | 27°22 | 12°15 | 16°47 | 25°45 | 27°31 | 13° 2 | 23°20 | 2°59 | 3°39 | 24°53 | n.a. | W25 |
| T 26 | 12 53 3 | 13°41'44 | 5♑13 | 8°43 | 28°14 | 12°49 | 16°58 | 25°51 | 27°D31 | 13° 4 | 23°22 | 2°D59 | 3°36 | 24°59 | n.a. | T 26 |
| F 27 | 12 57 0 | 14°38'48 | 19° 2 | 8°14 | 29° 7 | 13°24 | 17° 9 | 25°57 | 27°31 | 13° 6 | 23°23 | 2°R59 | 3°33 | 25° 6 | n.a. | F 27 |
| S 28 | 13 0 56 | 15°35'51 | 3♒ 8 | 7°47 | 0♓ 0 | 13°59 | 17°19 | 26° 3 | 27°31 | 13° 8 | 23°24 | 2°58 | 3°30 | 25°13 | n.a. | S 28 |
| S 29 | 13 4 53 | 16°32'55 | 17°31 | 7°23 | 0°55 | 14°34 | 17°30 | 26° 9 | 27°31 | 13°10 | 23°25 | 2°55 | 3°27 | 25°20 | n.a. | S 29 |
| M30 | 13 8 50 | 17♈29'58 | 2♓ 7 | 7♈ 2 | 1♓49 | 15♊ 9 | 17♒40 | 26♒15 | 27♋31 | 13♓12 | 23♓27 | 2♑50 | 3♑24 | 25♌26 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s 6 | 16s10 | 2n41 | 7n 7 | 2n44 | 15s55 | 2n11 | 22n 6 | 1n48 | 18s47 | 1s17 | 16s12 | 2s11 | 21n51 | 0n48 | 9s 3 | 2s 4 | 15s56 | 14s16 | 23s51 | 23s53 | 10n51 | | n.a. |
| M 2 | 3 43 | 10 48 | 3 41 | 7 21 | 2 41 | 15 56 | 2 1 | 22 13 | 1 48 | 18 44 | 1 17 | 16 10 | 2 11 | 21 51 | 0 48 | 9 2 | 2 4 | 15 56 | 14 16 | 23 51 | 23 53 | 10 48 | | n.a. |
| T 3 | 3 20 | 4 44 | 4 27 | 7 32 | 2 37 | 15 57 | 1 51 | 22 20 | 1 47 | 18 40 | 1 17 | 16 8 | 2 12 | 21 52 | 0 48 | 9 2 | 2 4 | 15 55 | 14 16 | 23 52 | 23 53 | 10 46 | | n.a. |
| W 4 | 2 57 | 1n36 | 4 54 | 7 40 | 2 31 | 15 58 | 1 41 | 22 27 | 1 47 | 18 37 | 1 17 | 16 5 | 2 12 | 21 52 | 0 48 | 9 1 | 2 4 | 15 54 | 14 16 | 23 52 | 23 54 | 10 43 | | n.a. |
| T 5 | 2 34 | 7 46 | 5 1 | 7 45 | 2 25 | 15 57 | 1 31 | 22 33 | 1 46 | 18 33 | 1 17 | 16 3 | 2 12 | 21 52 | 0 47 | 9 0 | 2 4 | 15 54 | 14 16 | 23 53 | 23 54 | 10 40 | | n.a. |
| F 6 | 2 11 | 13 23 | 4 47 | 7 48 | 2 18 | 15 56 | 1 22 | 22 40 | 1 46 | 18 30 | 1 17 | 16 1 | 2 12 | 21 52 | 0 47 | 8 59 | 2 4 | 15 53 | 14 16 | 23 53 | 23 54 | 10 37 | | n.a. |
| S 7 | 1 47 | 18 6 | 4 16 | 7 48 | 2 9 | 15 54 | 1 13 | 22 46 | 1 46 | 18 26 | 1 18 | 15 59 | 2 12 | 21 52 | 0 47 | 8 58 | 2 5 | 15 53 | 14 16 | 23 53 | 23 54 | 10 35 | | n.a. |
| S 8 | 1 24 | 21 40 | 3 31 | 7 45 | 2 0 | 15 52 | 1 4 | 22 53 | 1 45 | 18 23 | 1 18 | 15 56 | 2 12 | 21 52 | 0 47 | 8 57 | 2 5 | 15 52 | 14 16 | 23 54 | 23 54 | 10 32 | | n.a. |
| M 9 | 1 1 | 23 56 | 2 36 | 7 39 | 1 50 | 15 49 | 0 55 | 22 59 | 1 45 | 18 20 | 1 18 | 15 54 | 2 12 | 21 53 | 0 47 | 8 57 | 2 5 | 15 52 | 14 16 | 23 54 | 23 54 | 10 29 | | n.a. |
| T 10 | 0 38 | 24 51 | 1 34 | 7 31 | 1 38 | 15 45 | 0 46 | 23 5 | 1 44 | 18 16 | 1 18 | 15 52 | 2 13 | 21 53 | 0 47 | 8 56 | 2 5 | 15 51 | 14 16 | 23 54 | 23 54 | 10 26 | | n.a. |
| W11 | 0 14 | 24 28 | 0 29 | 7 20 | 1 26 | 15 41 | 0 38 | 23 11 | 1 44 | 18 13 | 1 18 | 15 50 | 2 13 | 21 53 | 0 47 | 8 55 | 2 5 | 15 50 | 14 16 | 23 54 | 23 54 | 10 23 | | n.a. |
| T 12 | 0n 9 | 22 55 | 0s35 | 7 6 | 1 13 | 15 36 | 0 30 | 23 17 | 1 44 | 18 9 | 1 19 | 15 47 | 2 13 | 21 53 | 0 47 | 8 54 | 2 5 | 15 50 | 14 16 | 23 54 | 23 54 | 10 21 | | n.a. |
| F 13 | 0 32 | 20 21 | 1 37 | 6 50 | 0 59 | 15 30 | 0 22 | 23 23 | 1 43 | 18 6 | 1 19 | 15 45 | 2 13 | 21 53 | 0 47 | 8 53 | 2 5 | 15 49 | 14 16 | 23 54 | 23 55 | 10 18 | | n.a. |
| S 14 | 0 55 | 16 57 | 2 34 | 6 31 | 0 45 | 15 24 | 0 14 | 23 29 | 1 43 | 18 3 | 1 19 | 15 43 | 2 13 | 21 53 | 0 47 | 8 52 | 2 5 | 15 49 | 14 16 | 23 54 | 23 55 | 10 15 | | n.a. |
| S 15 | 1 19 | 12 54 | 3 23 | 6 10 | 0 29 | 15 17 | 0 7 | 23 34 | 1 42 | 17 59 | 1 19 | 15 41 | 2 13 | 21 53 | 0 47 | 8 52 | 2 5 | 15 48 | 14 16 | 23 54 | 23 55 | 10 12 | | n.a. |
| M16 | 1 42 | 8 21 | 4 5 | 5 48 | 0 13 | 15 9 | 0s 1 | 23 40 | 1 42 | 17 56 | 1 19 | 15 39 | 2 14 | 21 53 | 0 47 | 8 51 | 2 5 | 15 48 | 14 16 | 23 54 | 23 55 | 10 10 | | n.a. |
| T 17 | 2 5 | 3 30 | 4 35 | 5 23 | 0s 3 | 15 1 | 0 8 | 23 45 | 1 42 | 17 53 | 1 20 | 15 37 | 2 14 | 21 53 | 0 47 | 8 50 | 2 5 | 15 47 | 14 16 | 23 55 | 23 55 | 10 7 | | n.a. |
| W18 | 2 28 | 1s32 | 4 54 | 4 58 | 0 19 | 14 52 | 0 15 | 23 51 | 1 41 | 17 49 | 1 20 | 15 35 | 2 14 | 21 54 | 0 47 | 8 49 | 2 5 | 15 47 | 14 16 | 23 55 | 23 55 | 10 4 | | n.a. |
| T 19 | 2 51 | 6 33 | 5 0 | 4 31 | 0 36 | 14 43 | 0 21 | 23 56 | 1 41 | 17 46 | 1 20 | 15 32 | 2 14 | 21 54 | 0 47 | 8 48 | 2 5 | 15 46 | 14 16 | 23 56 | 23 55 | 10 1 | | n.a. |
| F 20 | 3 14 | 11 23 | 4 52 | 4 3 | 0 53 | 14 33 | 0 28 | 24 1 | 1 40 | 17 43 | 1 20 | 15 30 | 2 14 | 21 54 | 0 47 | 8 48 | 2 5 | 15 46 | 14 16 | 23 56 | 23 55 | 9 59 | | n.a. |
| S 21 | 3 37 | 15 49 | 4 29 | 3 34 | 1 10 | 14 22 | 0 34 | 24 6 | 1 40 | 17 40 | 1 20 | 15 28 | 2 15 | 21 54 | 0 47 | 8 47 | 2 5 | 15 45 | 14 16 | 23 56 | 23 55 | 9 56 | | n.a. |
| S 22 | 4 0 | 19 37 | 3 53 | 3 6 | 1 26 | 14 11 | 0 40 | 24 10 | 1 40 | 17 36 | 1 21 | 15 26 | 2 15 | 21 54 | 0 47 | 8 46 | 2 5 | 15 45 | 14 16 | 23 57 | 23 55 | 9 53 | | n.a. |
| M23 | 4 23 | 22 31 | 3 5 | 2 38 | 1 42 | 13 59 | 0 46 | 24 15 | 1 39 | 17 33 | 1 21 | 15 24 | 2 15 | 21 54 | 0 47 | 8 45 | 2 5 | 15 44 | 14 16 | 23 57 | 23 56 | 9 50 | | n.a. |
| T 24 | 4 46 | 24 17 | 2 6 | 2 10 | 1 57 | 13 47 | 0 52 | 24 19 | 1 39 | 17 30 | 1 21 | 15 22 | 2 15 | 21 54 | 0 47 | 8 44 | 2 5 | 15 44 | 14 16 | 23 57 | 23 56 | 9 48 | | n.a. |
| W25 | 5 9 | 24 42 | 0 59 | 1 44 | 2 12 | 13 34 | 0 57 | 24 24 | 1 38 | 17 27 | 1 21 | 15 20 | 2 15 | 21 54 | 0 47 | 8 44 | 2 5 | 15 43 | 14 17 | 23 57 | 23 56 | 9 45 | | n.a. |
| T 26 | 5 31 | 23 41 | 0n12 | 1 18 | 2 26 | 13 20 | 1 3 | 24 28 | 1 38 | 17 24 | 1 22 | 15 18 | 2 16 | 21 54 | 0 47 | 8 43 | 2 5 | 15 43 | 14 17 | 23 57 | 23 56 | 9 42 | | n.a. |
| F 27 | 5 54 | 21 13 | 1 24 | 0 55 | 2 39 | 13 6 | 1 8 | 24 32 | 1 38 | 17 21 | 1 22 | 15 16 | 2 16 | 21 54 | 0 47 | 8 42 | 2 5 | 15 42 | 14 17 | 23 57 | 23 56 | 9 39 | | n.a. |
| S 28 | 6 16 | 17 26 | 2 32 | 0 33 | 2 51 | 12 52 | 1 13 | 24 36 | 1 37 | 17 18 | 1 22 | 15 14 | 2 16 | 21 53 | 0 47 | 8 41 | 2 5 | 15 42 | 14 17 | 23 57 | 23 56 | 9 36 | | n.a. |
| S 29 | 6 39 | 12 34 | 3 33 | 0 13 | 3 2 | 12 36 | 1 18 | 24 40 | 1 37 | 17 14 | 1 22 | 15 13 | 2 16 | 21 53 | 0 47 | 8 41 | 2 5 | 15 42 | 14 17 | 23 57 | 23 56 | 9 34 | | n.a. |
| M30 | 7n 1 | 6s55 | 4n20 | 0s 4 | 3s12 | 12s21 | 1s23 | 24n44 | 1n36 | 17s11 | 1s23 | 15s11 | 2s16 | 21n53 | 0n47 | 8s40 | 2s 5 | 15s41 | 14s17 | 23s57 | 23s56 | 9n31 | | n.a. |

Julian Day Number = 783186.5, Delta T = 17h15m21s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'14, Lahiri = -39°20'14 Julian Calendar 1 Apr. 2569 BCE == Greg. Calendar 11 March 2569 BCE


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# ASTRODIENST EPHEMERIS for the year 2569 BCE
# geocentric

## MAY 2569 BCE (-2568) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 13 12 46 | 18♈27'01 | 16♓53 | 6°R45 | 2♓44 | 15♊44 | 17♒50 | 26♒21 | 27♋31 | 13♓14 | 23♓28 | 2°R42 | 3♑20 | 25♌33 | n.a. | T 1 |
| W 2 | 13 16 43 | 19°24'04 | 1♈41 | 6♈32 | 3°40 | 16°19 | 18° 1 | 26°27 | 27°32 | 13°16 | 23°29 | 2♑33 | 3°17 | 25°40 | n.a. | W 2 |
| T 3 | 13 20 39 | 20°21'07 | 16°22 | 6°23 | 4°36 | 16°54 | 18°11 | 26°33 | 27°32 | 13°17 | 23°31 | 2°22 | 3°14 | 25°46 | n.a. | T 3 |
| F 4 | 13 24 36 | 21°18'10 | 0♉50 | 6°18 | 5°32 | 17°29 | 18°21 | 26°38 | 27°32 | 13°19 | 23°32 | 2°12 | 3°11 | 25°53 | n.a. | F 4 |
| S 5 | 13 28 32 | 22°15'13 | 14°57 | 6°D18 | 6°29 | 18° 5 | 18°30 | 26°44 | 27°33 | 13°21 | 23°33 | 2° 3 | 3° 8 | 26° 0 | n.a. | S 5 |
| S 6 | 13 32 29 | 23°12'15 | 28°39 | 6°23 | 7°27 | 18°40 | 18°40 | 26°49 | 27°33 | 13°23 | 23°34 | 1°57 | 3° 4 | 26° 6 | n.a. | S 6 |
| M 7 | 13 36 26 | 24° 9'17 | 11♊56 | 6°32 | 8°24 | 19°16 | 18°50 | 26°55 | 27°34 | 13°25 | 23°35 | 1°53 | 3° 1 | 26°13 | n.a. | M 7 |
| T 8 | 13 40 22 | 25° 6'19 | 24°47 | 6°46 | 9°23 | 19°51 | 18°59 | 27° 0 | 27°34 | 13°27 | 23°37 | 1°51 | 2°58 | 26°20 | n.a. | T 8 |
| W 9 | 13 44 19 | 26° 3'21 | 7♋17 | 7° 5 | 10°21 | 20°27 | 19° 8 | 27° 6 | 27°35 | 13°28 | 23°38 | 1°D51 | 2°55 | 26°26 | n.a. | W 9 |
| T 10 | 13 48 15 | 27° 0'23 | 19°29 | 7°29 | 11°20 | 21° 2 | 19°18 | 27°11 | 27°36 | 13°30 | 23°39 | 1°52 | 2°52 | 26°33 | n.a. | T 10 |
| F 11 | 13 52 12 | 27°57'24 | 1♌29 | 7°57 | 12°19 | 21°38 | 19°27 | 27°16 | 27°37 | 13°32 | 23°40 | 1°R52 | 2°49 | 26°40 | n.a. | F 11 |
| S 12 | 13 56 8 | 28°54'25 | 13°22 | 8°31 | 13°19 | 22°14 | 19°36 | 27°21 | 27°37 | 13°34 | 23°41 | 1°51 | 2°45 | 26°47 | n.a. | S 12 |
| S 13 | 14 0 5 | 29°51'26 | 25°12 | 9° 9 | 14°19 | 22°50 | 19°45 | 27°26 | 27°38 | 13°35 | 23°42 | 1°48 | 2°42 | 26°53 | n.a. | S 13 |
| M14 | 14 4 2 | 0♉48'27 | 7♍ 6 | 9°51 | 15°19 | 23°26 | 19°53 | 27°31 | 27°39 | 13°37 | 23°44 | 1°42 | 2°39 | 27° 0 | n.a. | M14 |
| T 15 | 14 7 58 | 1°45'28 | 19° 5 | 10°38 | 16°20 | 24° 2 | 20° 2 | 27°36 | 27°40 | 13°39 | 23°45 | 1°35 | 2°36 | 27° 7 | n.a. | T 15 |
| W16 | 14 11 55 | 2°42'29 | 1♎15 | 11°30 | 17°20 | 24°38 | 20°11 | 27°41 | 27°41 | 13°40 | 23°46 | 1°26 | 2°33 | 27°13 | n.a. | W16 |
| T 17 | 14 15 51 | 3°39'30 | 13°36 | 12°26 | 18°22 | 25°14 | 20°19 | 27°45 | 27°42 | 13°42 | 23°47 | 1°15 | 2°29 | 27°20 | n.a. | T 17 |
| F 18 | 14 19 48 | 4°36'31 | 26°10 | 13°27 | 19°23 | 25°51 | 20°27 | 27°50 | 27°43 | 13°43 | 23°48 | 1° 5 | 2°26 | 27°27 | n.a. | F 18 |
| S 19 | 14 23 44 | 5°33'32 | 8♏57 | 14°32 | 20°25 | 26°27 | 20°35 | 27°55 | 27°45 | 13°45 | 23°49 | 0°56 | 2°23 | 27°33 | n.a. | S 19 |
| S 20 | 14 27 41 | 6°30'34 | 21°58 | 15°41 | 21°27 | 27° 3 | 20°43 | 27°59 | 27°46 | 13°46 | 23°50 | 0°49 | 2°20 | 27°40 | n.a. | S 20 |
| M21 | 14 31 37 | 7°27'37 | 5♐10 | 16°55 | 22°29 | 27°40 | 20°51 | 28° 3 | 27°47 | 13°48 | 23°51 | 0°44 | 2°17 | 27°47 | n.a. | M21 |
| T 22 | 14 35 34 | 8°24'40 | 18°34 | 18°13 | 23°32 | 28°16 | 20°59 | 28° 8 | 27°48 | 13°49 | 23°52 | 0°41 | 2°14 | 27°54 | n.a. | T 22 |
| W23 | 14 39 31 | 9°21'44 | 2♑ 9 | 19°35 | 24°35 | 28°53 | 21° 6 | 28°12 | 27°50 | 13°51 | 23°53 | 0°D41 | 2°10 | 28° 0 | n.a. | W23 |
| T 24 | 14 43 27 | 10°18'49 | 15°54 | 21° 1 | 25°38 | 29°30 | 21°14 | 28°16 | 27°51 | 13°52 | 23°54 | 0°41 | 2° 7 | 28° 7 | n.a. | T 24 |
| F 25 | 14 47 24 | 11°15'54 | 29°49 | 22°30 | 26°41 | 0♋ 6 | 21°21 | 28°20 | 27°53 | 13°54 | 23°55 | 0°42 | 2° 4 | 28°14 | n.a. | F 25 |
| S 26 | 14 51 20 | 12°13'00 | 13♒54 | 24° 4 | 27°45 | 0°43 | 21°28 | 28°24 | 27°54 | 13°55 | 23°56 | 0°R43 | 2° 1 | 28°20 | n.a. | S 26 |
| S 27 | 14 55 17 | 13°10'07 | 28° 7 | 25°42 | 28°49 | 1°20 | 21°35 | 28°28 | 27°56 | 13°56 | 23°57 | 0°42 | 1°58 | 28°27 | n.a. | S 27 |
| M28 | 14 59 13 | 14° 7'15 | 12♓27 | 27°23 | 29°53 | 1°57 | 21°42 | 28°32 | 27°57 | 13°58 | 23°58 | 0°39 | 1°55 | 28°34 | n.a. | M28 |
| T 29 | 15 3 10 | 15° 4'24 | 26°50 | 29° 7 | 0♈57 | 2°34 | 21°48 | 28°35 | 27°59 | 13°59 | 23°59 | 0°34 | 1°51 | 28°40 | n.a. | T 29 |
| W30 | 15 7 7 | 16° 1'34 | 11♈13 | 0♉55 | 2° 2 | 3°11 | 21°55 | 28°39 | 28° 1 | 14° 0 | 24° 0 | 0°28 | 1°48 | 28°47 | n.a. | W30 |
| T 31 | 15 11 3 | 16♉58'45 | 25♈29 | 2♉46 | 3♈ 6 | 3♋48 | 22♒ 1 | 28♒42 | 28♋ 3 | 14♓ 2 | 24♓ 1 | 0♑22 | 1♑45 | 28♌54 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 7n23 | 0s51 | 4n50 | 0s19 | 3s20 | 12s 5 | 1s27 | 24n47 | 1n36 | 17s 8 | 1s23 | 15s 9 | 2s17 | 21n53 | 0n47 | 8s39 | 2s 5 | 15s41 | 14s17 | 23s57 | 23s56 | 9n28 | | | n.a. |
| W 2 | 7 46 | 5n16 | 5 2 | 0 31 | 3 27 | 11 48 | 1 31 | 24 50 | 1 35 | 17 5 | 1 23 | 15 7 | 2 17 | 21 53 | 0 46 | 8 39 | 2 5 | 15 40 | 14 17 | 23 57 | 23 56 | 9 25 | | | n.a. |
| T 3 | 8 8 | 11 4 | 4 53 | 0 40 | 3 33 | 11 31 | 1 36 | 24 54 | 1 35 | 17 3 | 1 23 | 15 5 | 2 17 | 21 53 | 0 46 | 8 38 | 2 5 | 15 40 | 14 17 | 23 58 | 23 56 | 9 23 | | | n.a. |
| F 4 | 8 29 | 16 9 | 4 25 | 0 46 | 3 38 | 11 14 | 1 40 | 24 57 | 1 35 | 17 0 | 1 23 | 15 3 | 2 17 | 21 53 | 0 46 | 8 37 | 2 5 | 15 39 | 14 17 | 23 58 | 23 57 | 9 20 | | | n.a. |
| S 5 | 8 51 | 20 13 | 3 42 | 0 49 | 3 42 | 10 56 | 1 43 | 25 0 | 1 34 | 16 57 | 1 24 | 15 2 | 2 17 | 21 53 | 0 46 | 8 36 | 2 5 | 15 39 | 14 17 | 23 58 | 23 57 | 9 17 | | | n.a. |
| S 6 | 9 13 | 23 1 | 2 47 | 0 50 | 3 44 | 10 37 | 1 47 | 25 2 | 1 34 | 16 54 | 1 24 | 15 0 | 2 18 | 21 53 | 0 46 | 8 36 | 2 5 | 15 39 | 14 18 | 23 58 | 23 57 | 9 14 | | | n.a. |
| M 7 | 9 34 | 24 27 | 1 44 | 0 47 | 3 45 | 10 18 | 1 51 | 25 5 | 1 33 | 16 51 | 1 24 | 14 58 | 2 18 | 21 52 | 0 46 | 8 35 | 2 5 | 15 38 | 14 18 | 23 58 | 23 57 | 9 11 | | | n.a. |
| T 8 | 9 56 | 24 30 | 0 38 | 0 41 | 3 45 | 9 59 | 1 54 | 25 8 | 1 33 | 16 48 | 1 25 | 14 57 | 2 18 | 21 52 | 0 46 | 8 34 | 2 6 | 15 38 | 14 18 | 23 58 | 23 57 | 9 9 | | | n.a. |
| W 9 | 10 17 | 23 18 | 0s29 | 0 33 | 3 44 | 9 39 | 1 57 | 25 10 | 1 32 | 16 46 | 1 25 | 14 55 | 2 18 | 21 52 | 0 46 | 8 34 | 2 6 | 15 38 | 14 18 | 23 58 | 23 57 | 9 6 | | | n.a. |
| T 10 | 10 38 | 21 0 | 1 33 | 0 22 | 3 42 | 9 19 | 2 0 | 25 12 | 1 32 | 16 43 | 1 25 | 14 53 | 2 19 | 21 52 | 0 46 | 8 33 | 2 6 | 15 37 | 14 18 | 23 58 | 23 57 | 9 3 | | | n.a. |
| F 11 | 10 59 | 17 49 | 2 31 | 0 7 | 3 39 | 8 59 | 2 3 | 25 14 | 1 32 | 16 40 | 1 25 | 14 52 | 2 19 | 21 52 | 0 46 | 8 33 | 2 6 | 15 37 | 14 18 | 23 58 | 23 57 | 9 0 | | | n.a. |
| S 12 | 11 20 | 13 57 | 3 23 | 0n10 | 3 35 | 8 38 | 2 6 | 25 16 | 1 31 | 16 37 | 1 26 | 14 50 | 2 19 | 21 52 | 0 46 | 8 32 | 2 6 | 15 37 | 14 18 | 23 58 | 23 57 | 8 57 | | | n.a. |
| S 13 | 11 40 | 9 34 | 4 5 | 0 29 | 3 31 | 8 17 | 2 8 | 25 17 | 1 31 | 16 35 | 1 26 | 14 49 | 2 19 | 21 51 | 0 46 | 8 31 | 2 6 | 15 36 | 14 18 | 23 58 | 23 57 | 8 55 | | | n.a. |
| M14 | 12 1 | 4 50 | 4 37 | 0 52 | 3 25 | 7 55 | 2 11 | 25 19 | 1 30 | 16 32 | 1 26 | 14 47 | 2 20 | 21 51 | 0 46 | 8 31 | 2 6 | 15 36 | 14 19 | 23 58 | 23 57 | 8 52 | | | n.a. |
| T 15 | 12 21 | 0s 8 | 4 57 | 1 16 | 3 18 | 7 33 | 2 13 | 25 20 | 1 30 | 16 30 | 1 26 | 14 46 | 2 20 | 21 51 | 0 46 | 8 30 | 2 6 | 15 36 | 14 19 | 23 58 | 23 57 | 8 49 | | | n.a. |
| W16 | 12 41 | 5 8 | 5 4 | 1 44 | 3 11 | 7 11 | 2 15 | 25 21 | 1 29 | 16 27 | 1 27 | 14 44 | 2 20 | 21 51 | 0 46 | 8 30 | 2 6 | 15 35 | 14 19 | 23 58 | 23 57 | 8 46 | | | n.a. |
| T 17 | 13 1 | 10 2 | 4 57 | 2 13 | 3 3 | 6 48 | 2 17 | 25 22 | 1 29 | 16 25 | 1 27 | 14 43 | 2 20 | 21 50 | 0 46 | 8 29 | 2 6 | 15 35 | 14 19 | 23 59 | 23 57 | 8 44 | | | n.a. |
| F 18 | 13 21 | 14 36 | 4 36 | 2 45 | 2 55 | 6 25 | 2 19 | 25 23 | 1 28 | 16 22 | 1 27 | 14 41 | 2 21 | 21 50 | 0 46 | 8 28 | 2 6 | 15 35 | 14 19 | 23 59 | 23 57 | 8 41 | | | n.a. |
| S 19 | 13 40 | 18 35 | 4 1 | 3 19 | 2 45 | 6 2 | 2 21 | 25 24 | 1 28 | 16 20 | 1 28 | 14 40 | 2 21 | 21 50 | 0 46 | 8 28 | 2 6 | 15 34 | 14 19 | 23 59 | 23 58 | 8 38 | | | n.a. |
| S 20 | 14 0 | 21 45 | 3 12 | 3 55 | 2 36 | 5 38 | 2 23 | 25 24 | 1 28 | 16 18 | 1 28 | 14 39 | 2 21 | 21 50 | 0 46 | 8 27 | 2 6 | 15 34 | 14 20 | 23 59 | 23 58 | 8 35 | | | n.a. |
| M21 | 14 19 | 23 49 | 2 13 | 4 34 | 2 25 | 5 14 | 2 24 | 25 25 | 1 27 | 16 15 | 1 28 | 14 37 | 2 21 | 21 49 | 0 46 | 8 27 | 2 6 | 15 34 | 14 20 | 23 59 | 23 58 | 8 32 | | | n.a. |
| T 22 | 14 38 | 24 33 | 1 5 | 5 14 | 2 15 | 4 50 | 2 25 | 25 25 | 1 27 | 16 13 | 1 28 | 14 36 | 2 22 | 21 49 | 0 46 | 8 26 | 2 6 | 15 34 | 14 20 | 23 59 | 23 58 | 8 30 | | | n.a. |
| W23 | 14 56 | 23 50 | 0n 8 | 5 56 | 2 4 | 4 26 | 2 27 | 25 25 | 1 26 | 16 11 | 1 29 | 14 35 | 2 22 | 21 49 | 0 46 | 8 26 | 2 6 | 15 33 | 14 20 | 23 59 | 23 58 | 8 27 | | | n.a. |
| T 24 | 15 15 | 21 40 | 1 21 | 6 39 | 1 52 | 4 1 | 2 28 | 25 25 | 1 26 | 16 9 | 1 29 | 14 34 | 2 22 | 21 48 | 0 46 | 8 25 | 2 6 | 15 33 | 14 20 | 23 59 | 23 58 | 8 24 | | | n.a. |
| F 25 | 15 33 | 18 12 | 2 30 | 7 24 | 1 40 | 3 36 | 2 29 | 25 24 | 1 25 | 16 7 | 1 29 | 14 32 | 2 23 | 21 48 | 0 46 | 8 25 | 2 6 | 15 33 | 14 20 | 23 59 | 23 58 | 8 21 | | | n.a. |
| S 26 | 15 51 | 13 40 | 3 31 | 8 10 | 1 29 | 3 11 | 2 29 | 25 24 | 1 25 | 16 5 | 1 30 | 14 31 | 2 23 | 21 48 | 0 46 | 8 24 | 2 7 | 15 33 | 14 21 | 23 59 | 23 58 | 8 18 | | | n.a. |
| S 27 | 16 9 | 8 20 | 4 20 | 8 58 | 1 16 | 2 46 | 2 30 | 25 23 | 1 24 | 16 3 | 1 30 | 14 30 | 2 23 | 21 47 | 0 46 | 8 24 | 2 7 | 15 32 | 14 21 | 23 59 | 23 58 | 8 16 | | | n.a. |
| M28 | 16 26 | 2 32 | 4 53 | 9 47 | 1 4 | 2 20 | 2 31 | 25 22 | 1 24 | 16 1 | 1 30 | 14 29 | 2 23 | 21 47 | 0 46 | 8 23 | 2 7 | 15 32 | 14 21 | 23 59 | 23 58 | 8 13 | | | n.a. |
| T 29 | 16 43 | 3n24 | 5 8 | 10 36 | 0 52 | 1 55 | 2 31 | 25 21 | 1 23 | 15 59 | 1 31 | 14 28 | 2 24 | 21 47 | 0 45 | 8 23 | 2 7 | 15 32 | 14 21 | 23 59 | 23 58 | 8 10 | | | n.a. |
| W30 | 17 0 | 9 9 | 5 3 | 11 26 | 0 40 | 1 29 | 2 31 | 25 19 | 1 23 | 15 57 | 1 31 | 14 27 | 2 24 | 21 46 | 0 45 | 8 22 | 2 7 | 15 32 | 14 21 | 23 59 | 23 58 | 8 7 | | | n.a. |
| T 31 | 17n17 | 14n23 | 4n39 | 12n17 | 0s28 | 1s 3 | 2s32 | 25n18 | 1n22 | 15s55 | 1s31 | 14s26 | 2s24 | 21n46 | 0n45 | 8s22 | 2s 7 | 15s32 | 14s22 | 23s59 | 23s58 | 8n 4 | | | n.a. |

Julian Day Number = 783216.5, Delta T = 17h15m19s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'10, Lahiri = -39°20'10 Julian Calendar 1 May 2569 BCE == Greg. Calendar 10 Apr. 2569 BCE

The year -2568 astronomical counting style corresponds to year 2569 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2569 BCE
# geocentric

## JUNE 2569 BCE (-2568) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 15 15 0 | 17♉55'57 | 9♉33 | 4♉40 | 4♈11 | 4♋25 | 22♒ 7 | 28♒46 | 28♋ 4 | 14♓ 3 | 24♓ 2 | 0°R15 | 1♎42 | 29♌ 1 | n.a. | F 1 |
| S 2 | 15 18 56 | 18°53'10 | 23°21 | 6°36 | 5°16 | 5° 3 | 22°13 | 28°49 | 28° 6 | 14° 4 | 24° 2 | 0♎ 9 | 1°39 | 29° 7 | n.a. | S 2 |
| S 3 | 15 22 53 | 19°50'23 | 6♊50 | 8°35 | 6°22 | 5°40 | 22°19 | 28°52 | 28° 8 | 14° 5 | 24° 3 | 0° 5 | 1°35 | 29°14 | n.a. | S 3 |
| M 4 | 15 26 49 | 20°47'38 | 19°58 | 10°36 | 7°27 | 6°18 | 22°25 | 28°55 | 28°10 | 14° 6 | 24° 4 | 0° 3 | 1°32 | 29°21 | n.a. | M 4 |
| T 5 | 15 30 46 | 21°44'53 | 2♋45 | 12°38 | 8°33 | 6°55 | 22°30 | 28°58 | 28°12 | 14° 7 | 24° 5 | 0°D 3 | 1°29 | 29°27 | n.a. | T 5 |
| W 6 | 15 34 43 | 22°42'09 | 15°13 | 14°42 | 9°39 | 7°33 | 22°36 | 29° 1 | 28°14 | 14° 8 | 24° 6 | 0° 4 | 1°26 | 29°34 | n.a. | W 6 |
| T 7 | 15 38 39 | 23°39'26 | 27°25 | 16°47 | 10°45 | 8°10 | 22°41 | 29° 4 | 28°16 | 14° 9 | 24° 6 | 0° 5 | 1°23 | 29°41 | n.a. | T 7 |
| F 8 | 15 42 36 | 24°36'43 | 9♌26 | 18°52 | 11°51 | 8°48 | 22°46 | 29° 7 | 28°18 | 14°11 | 24° 7 | 0° 7 | 1°20 | 29°47 | n.a. | F 8 |
| S 9 | 15 46 32 | 25°34'01 | 21°20 | 20°58 | 12°57 | 9°26 | 22°51 | 29°10 | 28°20 | 14°11 | 24° 8 | 0°R 8 | 1°16 | 29°54 | n.a. | S 9 |
| S 10 | 15 50 29 | 26°31'20 | 3♍12 | 23° 4 | 14° 4 | 10° 3 | 22°56 | 29°12 | 28°23 | 14°12 | 24° 9 | 0° 8 | 1°13 | 0♍ 1 | n.a. | S 10 |
| M11 | 15 54 25 | 27°28'40 | 15° 7 | 25°10 | 15°10 | 10°41 | 23° 0 | 29°14 | 28°25 | 14°13 | 24° 9 | 0° 6 | 1°10 | 0° 8 | n.a. | M11 |
| T 12 | 15 58 22 | 28°26'01 | 27° 9 | 27°15 | 16°17 | 11°19 | 23° 4 | 29°17 | 28°27 | 14°14 | 24°10 | 0° 3 | 1° 7 | 0°14 | n.a. | T 12 |
| W13 | 16 2 18 | 29°23'22 | 9♎23 | 29°20 | 17°24 | 11°57 | 23° 9 | 29°19 | 28°30 | 14°15 | 24°11 | 29♐59 | 1° 4 | 0°21 | n.a. | W13 |
| T 14 | 16 6 15 | 0♊20'45 | 21°51 | 1♊25 | 18°31 | 12°35 | 23°13 | 29°21 | 28°32 | 14°16 | 24°11 | 29°55 | 1° 1 | 0°28 | n.a. | T 14 |
| F 15 | 16 10 12 | 1°18'09 | 4♏36 | 3°28 | 19°39 | 13°13 | 23°16 | 29°23 | 28°34 | 14°17 | 24°12 | 29°50 | 0°57 | 0°34 | n.a. | F 15 |
| S 16 | 16 14 8 | 2°15'34 | 17°38 | 5°30 | 20°46 | 13°51 | 23°20 | 29°25 | 28°37 | 14°18 | 24°13 | 29°46 | 0°54 | 0°41 | n.a. | S 16 |
| S 17 | 16 18 5 | 3°13'00 | 0♐57 | 7°31 | 21°54 | 14°30 | 23°24 | 29°27 | 28°39 | 14°18 | 24°13 | 29°43 | 0°51 | 0°48 | n.a. | S 17 |
| M18 | 16 22 1 | 4°10'27 | 14°33 | 9°31 | 23° 2 | 15° 8 | 23°27 | 29°29 | 28°42 | 14°19 | 24°14 | 29°41 | 0°48 | 0°55 | n.a. | M18 |
| T 19 | 16 25 58 | 5° 7'56 | 28°22 | 11°29 | 24° 9 | 15°46 | 23°30 | 29°30 | 28°45 | 14°20 | 24°14 | 29°D40 | 0°45 | 1° 1 | n.a. | T 19 |
| W20 | 16 29 54 | 6° 5'27 | 12♑22 | 13°26 | 25°18 | 16°25 | 23°33 | 29°32 | 28°47 | 14°20 | 24°15 | 29°40 | 0°41 | 1° 8 | n.a. | W20 |
| T 21 | 16 33 51 | 7° 2'59 | 26°29 | 15°22 | 26°26 | 17° 3 | 23°35 | 29°33 | 28°50 | 14°21 | 24°15 | 29°41 | 0°38 | 1°15 | n.a. | T 21 |
| F 22 | 16 37 48 | 8° 0'32 | 10♒41 | 17°16 | 27°34 | 17°42 | 23°38 | 29°35 | 28°53 | 14°21 | 24°16 | 29°43 | 0°35 | 1°21 | n.a. | F 22 |
| S 23 | 16 41 44 | 8°58'08 | 24°56 | 19° 9 | 28°43 | 18°20 | 23°40 | 29°36 | 28°55 | 14°22 | 24°16 | 29°44 | 0°32 | 1°28 | n.a. | S 23 |
| S 24 | 16 45 41 | 9°55'45 | 9♓10 | 21° 0 | 29°51 | 18°59 | 23°42 | 29°37 | 28°58 | 14°23 | 24°17 | 29°R44 | 0°29 | 1°35 | n.a. | S 24 |
| M25 | 16 49 37 | 10°53'23 | 23°21 | 22°50 | 1♉ 0 | 19°38 | 23°44 | 29°38 | 29° 1 | 14°23 | 24°17 | 29°44 | 0°26 | 1°41 | n.a. | M25 |
| T 26 | 16 53 34 | 11°51'04 | 7♈27 | 24°38 | 2° 9 | 20°17 | 23°46 | 29°39 | 29° 4 | 14°23 | 24°18 | 29°43 | 0°22 | 1°48 | n.a. | T 26 |
| W27 | 16 57 30 | 12°48'47 | 21°26 | 26°25 | 3°18 | 20°55 | 23°48 | 29°39 | 29° 7 | 14°24 | 24°18 | 29°41 | 0°19 | 1°55 | n.a. | W27 |
| T 28 | 17 1 27 | 13°46'31 | 5♉15 | 28°11 | 4°27 | 21°34 | 23°49 | 29°40 | 29° 9 | 14°24 | 24°19 | 29°39 | 0°16 | 2° 2 | n.a. | T 28 |
| F 29 | 17 5 23 | 14°44'17 | 18°52 | 29°55 | 5°36 | 22°13 | 23°50 | 29°41 | 29°12 | 14°25 | 24°19 | 29°37 | 0°13 | 2° 8 | n.a. | F 29 |
| S 30 | 17 9 20 | 15♊42'05 | 2♊15 | 1♋38 | 6♉45 | 22♋52 | 23♒51 | 29♒41 | 29♋15 | 14♓25 | 24♓19 | 29♐35 | 0♎10 | 2♍15 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 17n34 | 18n46 | 3n59 | 13n 7 | 0s16 | 0s37 | 2s32 | 25n16 | 1n22 | 15s53 | 1s31 | 14s25 | 2s24 | 21n45 | 0n45 | 8s21 | 2s 7 | 15s31 | 14s22 | 23s59 | 23s58 | 8n 2 | | n.a. |
| S 2 | 17 50 | 22 1 | 3 6 | 13 58 | 0 4 | 0 10 | 2 32 | 25 14 | 1 22 | 15 52 | 1 32 | 14 24 | 2 25 | 21 45 | 0 45 | 8 21 | 2 7 | 15 31 | 14 22 | 23 59 | 23 58 | 7 59 | | n.a. |
| S 3 | 18 6 | 23 57 | 2 3 | 14 48 | 0n 7 | 0n16 | 2 31 | 25 12 | 1 21 | 15 50 | 1 32 | 14 23 | 2 25 | 21 45 | 0 45 | 8 21 | 2 7 | 15 31 | 14 22 | 23 59 | 23 58 | 7 56 | | n.a. |
| M 4 | 18 21 | 24 30 | 0 55 | 15 37 | 0 18 | 0 43 | 2 31 | 25 10 | 1 21 | 15 48 | 1 32 | 14 22 | 2 25 | 21 44 | 0 45 | 8 20 | 2 7 | 15 31 | 14 23 | 23 59 | 23 58 | 7 53 | | n.a. |
| T 5 | 18 37 | 23 42 | 0s15 | 16 26 | 0 29 | 1 10 | 2 31 | 25 8 | 1 20 | 15 47 | 1 33 | 14 22 | 2 26 | 21 44 | 0 45 | 8 20 | 2 7 | 15 31 | 14 23 | 23 59 | 23 58 | 7 50 | | n.a. |
| W 6 | 18 52 | 21 44 | 1 22 | 17 14 | 0 39 | 1 36 | 2 30 | 25 5 | 1 20 | 15 45 | 1 33 | 14 21 | 2 26 | 21 43 | 0 45 | 8 20 | 2 7 | 15 31 | 14 23 | 23 59 | 23 58 | 7 48 | | n.a. |
| T 7 | 19 7 | 18 48 | 2 24 | 18 0 | 0 48 | 2 3 | 2 30 | 25 2 | 1 19 | 15 44 | 1 33 | 14 20 | 2 26 | 21 43 | 0 45 | 8 19 | 2 7 | 15 31 | 14 23 | 23 59 | 23 58 | 7 45 | | n.a. |
| F 8 | 19 21 | 15 7 | 3 18 | 18 44 | 0 57 | 2 30 | 2 29 | 24 59 | 1 19 | 15 43 | 1 34 | 14 19 | 2 27 | 21 42 | 0 45 | 8 19 | 2 7 | 15 31 | 14 23 | 23 59 | 23 58 | 7 42 | | n.a. |
| S 9 | 19 35 | 10 52 | 4 4 | 19 27 | 1 5 | 2 57 | 2 28 | 24 56 | 1 18 | 15 41 | 1 34 | 14 19 | 2 27 | 21 42 | 0 45 | 8 19 | 2 7 | 15 30 | 14 24 | 23 59 | 23 58 | 7 39 | | n.a. |
| S 10 | 19 49 | 6 14 | 4 39 | 20 8 | 1 13 | 3 24 | 2 28 | 24 53 | 1 18 | 15 40 | 1 34 | 14 18 | 2 27 | 21 41 | 0 45 | 8 18 | 2 8 | 15 30 | 14 24 | 23 59 | 23 59 | 7 36 | | n.a. |
| M11 | 20 2 | 1 22 | 5 2 | 20 47 | 1 20 | 3 52 | 2 27 | 24 49 | 1 17 | 15 39 | 1 35 | 14 17 | 2 27 | 21 41 | 0 45 | 8 18 | 2 8 | 15 30 | 14 24 | 23 59 | 23 59 | 7 34 | | n.a. |
| T 12 | 20 16 | 3s36 | 5 12 | 21 23 | 1 26 | 4 19 | 2 26 | 24 46 | 1 17 | 15 38 | 1 35 | 14 17 | 2 28 | 21 40 | 0 45 | 8 18 | 2 8 | 15 30 | 14 24 | 23 59 | 23 59 | 7 31 | | n.a. |
| W13 | 20 28 | 8 30 | 5 8 | 21 57 | 1 31 | 4 46 | 2 24 | 24 42 | 1 16 | 15 36 | 1 35 | 14 16 | 2 28 | 21 40 | 0 45 | 8 17 | 2 8 | 15 30 | 14 25 | 23 59 | 23 59 | 7 28 | | n.a. |
| T 14 | 20 41 | 13 10 | 4 50 | 22 29 | 1 36 | 5 13 | 2 23 | 24 38 | 1 16 | 15 35 | 1 36 | 14 16 | 2 28 | 21 39 | 0 45 | 8 17 | 2 8 | 15 30 | 14 25 | 23 59 | 23 59 | 7 25 | | n.a. |
| F 15 | 20 53 | 17 22 | 4 17 | 22 58 | 1 40 | 5 40 | 2 22 | 24 33 | 1 15 | 15 34 | 1 36 | 14 15 | 2 29 | 21 39 | 0 45 | 8 17 | 2 8 | 15 30 | 14 25 | 23 59 | 23 59 | 7 22 | | n.a. |
| S 16 | 21 5 | 20 50 | 3 30 | 23 24 | 1 44 | 6 7 | 2 20 | 24 29 | 1 15 | 15 34 | 1 36 | 14 15 | 2 29 | 21 38 | 0 45 | 8 17 | 2 8 | 15 30 | 14 25 | 23 59 | 23 59 | 7 20 | | n.a. |
| S 17 | 21 16 | 23 16 | 2 31 | 23 48 | 1 46 | 6 35 | 2 19 | 24 24 | 1 14 | 15 33 | 1 37 | 14 15 | 2 29 | 21 38 | 0 45 | 8 16 | 2 8 | 15 30 | 14 26 | 23 59 | 23 59 | 7 17 | | n.a. |
| M18 | 21 27 | 24 25 | 1 22 | 24 10 | 1 48 | 7 2 | 2 17 | 24 19 | 1 14 | 15 32 | 1 37 | 14 14 | 2 30 | 21 37 | 0 45 | 8 16 | 2 8 | 15 30 | 14 26 | 23 59 | 23 59 | 7 14 | | n.a. |
| T 19 | 21 38 | 24 5 | 0 7 | 24 29 | 1 50 | 7 29 | 2 16 | 24 14 | 1 13 | 15 31 | 1 38 | 14 14 | 2 30 | 21 36 | 0 45 | 8 16 | 2 8 | 15 30 | 14 26 | 23 59 | 23 59 | 7 11 | | n.a. |
| W20 | 21 49 | 22 15 | 1n 9 | 24 45 | 1 51 | 7 56 | 2 14 | 24 9 | 1 13 | 15 31 | 1 38 | 14 14 | 2 30 | 21 36 | 0 45 | 8 16 | 2 8 | 15 30 | 14 26 | 23 59 | 23 59 | 7 8 | | n.a. |
| T 21 | 21 59 | 19 0 | 2 22 | 25 0 | 1 51 | 8 22 | 2 12 | 24 4 | 1 12 | 15 30 | 1 38 | 14 14 | 2 31 | 21 35 | 0 45 | 8 16 | 2 8 | 15 30 | 14 27 | 23 59 | 23 59 | 7 6 | | n.a. |
| F 22 | 22 8 | 14 38 | 3 27 | 25 11 | 1 50 | 8 49 | 2 10 | 23 58 | 1 12 | 15 29 | 1 39 | 14 13 | 2 31 | 21 35 | 0 45 | 8 15 | 2 8 | 15 30 | 14 27 | 23 59 | 23 59 | 7 3 | | n.a. |
| S 23 | 22 18 | 9 27 | 4 19 | 25 21 | 1 50 | 9 16 | 2 8 | 23 52 | 1 11 | 15 29 | 1 39 | 14 13 | 2 31 | 21 34 | 0 45 | 8 15 | 2 8 | 15 30 | 14 27 | 23 59 | 23 59 | 7 0 | | n.a. |
| S 24 | 22 26 | 3 46 | 4 55 | 25 28 | 1 48 | 9 42 | 2 6 | 23 46 | 1 11 | 15 29 | 1 39 | 14 13 | 2 31 | 21 33 | 0 45 | 8 15 | 2 9 | 15 30 | 14 27 | 23 59 | 23 59 | 6 57 | | n.a. |
| M25 | 22 35 | 2n 5 | 5 13 | 25 33 | 1 46 | 10 9 | 2 4 | 23 40 | 1 10 | 15 28 | 1 40 | 14 13 | 2 32 | 21 33 | 0 45 | 8 15 | 2 9 | 15 30 | 14 28 | 23 59 | 23 59 | 6 54 | | n.a. |
| T 26 | 22 43 | 7 47 | 5 12 | 25 36 | 1 44 | 10 35 | 2 2 | 23 34 | 1 10 | 15 28 | 1 40 | 14 13 | 2 32 | 21 32 | 0 45 | 8 15 | 2 9 | 15 30 | 14 28 | 23 59 | 23 59 | 6 52 | | n.a. |
| W27 | 22 51 | 13 3 | 4 53 | 25 37 | 1 41 | 11 1 | 2 0 | 23 27 | 1 9 | 15 28 | 1 40 | 14 13 | 2 32 | 21 32 | 0 45 | 8 15 | 2 9 | 15 30 | 14 28 | 23 59 | 23 59 | 6 49 | | n.a. |
| T 28 | 22 58 | 17 35 | 4 17 | 25 36 | 1 37 | 11 27 | 1 57 | 23 20 | 1 9 | 15 28 | 1 41 | 14 13 | 2 33 | 21 31 | 0 45 | 8 15 | 2 9 | 15 31 | 14 28 | 23 59 | 23 59 | 6 46 | | n.a. |
| F 29 | 23 5 | 21 7 | 3 26 | 25 33 | 1 34 | 11 53 | 1 55 | 23 13 | 1 8 | 15 28 | 1 41 | 14 13 | 2 33 | 21 30 | 0 45 | 8 15 | 2 9 | 15 31 | 14 29 | 23 59 | 23 59 | 6 43 | | n.a. |
| S 30 | 23n12 | 23n27 | 2n25 | 25n28 | 1n29 | 12n18 | 1s53 | 23n 6 | 1n 8 | 15s28 | 1s41 | 14s13 | 2s33 | 21n30 | 0n45 | 8s15 | 2s 9 | 15s31 | 14s29 | 23s59 | 23s59 | 6n40 | | n.a. |

Julian Day Number = 783247.5, Delta T = 17h15m16s
Ecliptic obliquity = 23°58'52, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'06, Lahiri = -39°20'06 Julian Calendar 1 June 2569 BCE == Greg. Calendar 11 May 2569 BCE

The year -2568 astronomical counting style corresponds to year 2569 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2569 BCE
# geocentric

## JULY 2569 BCE (-2568) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 13 17 | 16♊39'55 | 15♊23 | 3♋19 | 7♉55 | 23♋31 | 23♒52 | 29♒41 | 29♋18 | 14♓25 | 24♓20 | 29°R34 | 0♑ 6 | 2♍22 | n.a. | S 1 |
| M 2 | 17 17 13 | 17°37'47 | 28°15 | 4°59 | 9° 5 | 24°11 | 23°53 | 29°42 | 29°21 | 14°26 | 24°20 | 29°D34 | 0° 3 | 2°28 | n.a. | M 2 |
| T 3 | 17 21 10 | 18°35'40 | 10♋52 | 6°38 | 10°14 | 24°50 | 23°53 | 29°42 | 29°25 | 14°26 | 24°20 | 29♐34 | 0° 0 | 2°35 | n.a. | T 3 |
| W 4 | 17 25 6 | 19°33'35 | 23°14 | 8°15 | 11°24 | 25°29 | 23°R53 | 29°R42 | 29°28 | 14°26 | 24°20 | 29°35 | 29♐57 | 2°42 | n.a. | W 4 |
| T 5 | 17 29 3 | 20°31'31 | 5♌23 | 9°50 | 12°34 | 26° 9 | 23°53 | 29°42 | 29°31 | 14°26 | 24°21 | 29°35 | 29°54 | 2°49 | n.a. | T 5 |
| F 6 | 17 32 59 | 21°29'29 | 17°23 | 11°25 | 13°44 | 26°48 | 23°53 | 29°41 | 29°34 | 14°26 | 24°21 | 29°36 | 29°51 | 2°55 | n.a. | F 6 |
| S 7 | 17 36 56 | 22°27'29 | 29°16 | 12°58 | 14°54 | 27°28 | 23°53 | 29°41 | 29°37 | 14°26 | 24°21 | 29°37 | 29°47 | 3° 2 | n.a. | S 7 |
| S 8 | 17 40 52 | 23°25'30 | 11♍ 8 | 14°30 | 16° 4 | 28° 7 | 23°52 | 29°41 | 29°40 | 14°26 | 24°21 | 29°38 | 29°44 | 3° 9 | n.a. | S 8 |
| M 9 | 17 44 49 | 24°23'33 | 23° 2 | 16° 0 | 17°15 | 28°47 | 23°51 | 29°40 | 29°44 | 14°R26 | 24°21 | 29°R38 | 29°41 | 3°15 | n.a. | M 9 |
| T 10 | 17 48 46 | 25°21'37 | 5♎ 4 | 17°29 | 18°25 | 29°26 | 23°50 | 29°39 | 29°47 | 14°26 | 24°22 | 29°38 | 29°38 | 3°22 | n.a. | T 10 |
| W11 | 17 52 42 | 26°19'43 | 17°17 | 18°56 | 19°36 | 0♏ 6 | 23°49 | 29°39 | 29°50 | 14°26 | 24°22 | 29°37 | 29°35 | 3°29 | n.a. | W11 |
| T 12 | 17 56 39 | 27°17'50 | 29°47 | 20°22 | 20°46 | 0°46 | 23°48 | 29°38 | 29°54 | 14°26 | 24°22 | 29°37 | 29°32 | 3°36 | n.a. | T 12 |
| F 13 | 18 0 35 | 28°16'00 | 12♏35 | 21°47 | 21°57 | 1°26 | 23°46 | 29°37 | 29°57 | 14°26 | 24°22 | 29°37 | 29°28 | 3°42 | n.a. | F 13 |
| S 14 | 18 4 32 | 29°14'11 | 25°45 | 23°10 | 23° 8 | 2° 6 | 23°44 | 29°36 | 0♏ 0 | 14°26 | 24°22 | 29°D37 | 29°25 | 3°49 | n.a. | S 14 |
| S 15 | 18 8 28 | 0♋12'24 | 9♐18 | 24°32 | 24°19 | 2°46 | 23°42 | 29°35 | 0° 4 | 14°26 | 24°22 | 29°37 | 29°22 | 3°56 | n.a. | S 15 |
| M16 | 18 12 25 | 1°10'39 | 23°12 | 25°52 | 25°30 | 3°26 | 23°40 | 29°33 | 0° 7 | 14°26 | 24°R22 | 29°R37 | 29°19 | 4° 2 | n.a. | M16 |
| T 17 | 18 16 21 | 2° 8'55 | 7♑24 | 27°11 | 26°41 | 4° 6 | 23°38 | 29°32 | 0°11 | 14°25 | 24°22 | 29°37 | 29°16 | 4° 9 | n.a. | T 17 |
| W18 | 18 20 18 | 3° 7'14 | 21°51 | 28°28 | 27°53 | 4°46 | 23°35 | 29°30 | 0°14 | 14°25 | 24°22 | 29°37 | 29°12 | 4°16 | n.a. | W18 |
| T 19 | 18 24 15 | 4° 5'35 | 6♒27 | 29°43 | 29° 4 | 5°26 | 23°32 | 29°29 | 0°18 | 14°25 | 24°22 | 29°36 | 29° 9 | 4°23 | n.a. | T 19 |
| F 20 | 18 28 11 | 5° 3'58 | 21° 4 | 0♏57 | 0♊15 | 6° 7 | 23°29 | 29°27 | 0°21 | 14°24 | 24°22 | 29°36 | 29° 6 | 4°29 | n.a. | F 20 |
| S 21 | 18 32 8 | 6° 2'24 | 5♓39 | 2° 8 | 1°27 | 6°47 | 23°26 | 29°25 | 0°25 | 14°24 | 24°22 | 29°35 | 29° 3 | 4°36 | n.a. | S 21 |
| S 22 | 18 36 4 | 7° 0'51 | 20° 4 | 3°18 | 2°39 | 7°27 | 23°23 | 29°23 | 0°28 | 14°24 | 24°22 | 29°35 | 29° 0 | 4°43 | n.a. | S 22 |
| M23 | 18 40 1 | 7°59'22 | 4♈18 | 4°26 | 3°50 | 8° 8 | 23°19 | 29°21 | 0°32 | 14°23 | 24°21 | 29°D34 | 28°57 | 4°49 | n.a. | M23 |
| T 24 | 18 43 57 | 8°57'54 | 18°17 | 5°32 | 5° 2 | 8°48 | 23°16 | 29°19 | 0°35 | 14°23 | 24°21 | 29°34 | 28°53 | 4°56 | n.a. | T 24 |
| W25 | 18 47 54 | 9°56'29 | 2♉ 0 | 6°35 | 6°14 | 9°29 | 23°12 | 29°17 | 0°39 | 14°22 | 24°21 | 29°35 | 28°50 | 5° 3 | n.a. | W25 |
| T 26 | 18 51 50 | 10°55'06 | 15°28 | 7°36 | 7°26 | 10°10 | 23° 8 | 29°15 | 0°42 | 14°22 | 24°21 | 29°36 | 28°47 | 5° 9 | n.a. | T 26 |
| F 27 | 18 55 47 | 11°53'46 | 28°42 | 8°35 | 8°38 | 10°50 | 23° 3 | 29°12 | 0°46 | 14°21 | 24°21 | 29°37 | 28°44 | 5°16 | n.a. | F 27 |
| S 28 | 18 59 43 | 12°52'28 | 11♊41 | 9°31 | 9°50 | 11°31 | 22°59 | 29°10 | 0°50 | 14°20 | 24°20 | 29°38 | 28°41 | 5°23 | n.a. | S 28 |
| S 29 | 19 3 40 | 13°51'13 | 24°26 | 10°24 | 11° 3 | 12°12 | 22°54 | 29° 7 | 0°53 | 14°20 | 24°20 | 29°R38 | 28°38 | 5°30 | n.a. | S 29 |
| M30 | 19 7 37 | 14°50'00 | 7♋ 0 | 11°13 | 12°15 | 12°53 | 22°49 | 29° 5 | 0°57 | 14°19 | 24°20 | 29°38 | 28°34 | 5°36 | n.a. | M30 |
| T 31 | 19 11 33 | 15♋48'49 | 19♋22 | 12♌ 0 | 13♊27 | 13♌34 | 22♒44 | 29♒ 2 | 1♌ 1 | 14♓19 | 24♓19 | 29♐37 | 28♐31 | 5♍43 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23n18 | 24n27 | 1n18 | 25n21 | 1n25 | 12n44 | 1s50 | 22n59 | 1n 7 | 15s28 | 1s42 | 14s14 | 2s34 | 21n29 | 0n45 | 8s15 | 2s 9 | 15s31 | 14s29 | 23s59 | 23s59 | 6n37 | | n.a. |
| M 2 | 23 23 | 24 5 | 0 7 | 25 13 | 1 20 | 13 9 | 1 48 | 22 51 | 1 7 | 15 28 | 1 42 | 14 14 | 2 34 | 21 28 | 0 44 | 8 15 | 2 9 | 15 31 | 14 30 | 23 59 | 23 59 | 6 35 | | n.a. |
| T 3 | 23 29 | 22 30 | 1s 2 | 25 3 | 1 15 | 13 34 | 1 45 | 22 44 | 1 6 | 15 28 | 1 42 | 14 14 | 2 34 | 21 28 | 0 44 | 8 15 | 2 9 | 15 31 | 14 30 | 23 59 | 23 59 | 6 32 | | n.a. |
| W 4 | 23 34 | 19 50 | 2 7 | 24 52 | 1 9 | 13 58 | 1 43 | 22 36 | 1 6 | 15 28 | 1 43 | 14 14 | 2 35 | 21 27 | 0 44 | 8 15 | 2 9 | 15 31 | 14 30 | 23 59 | 23 59 | 6 29 | | n.a. |
| T 5 | 23 38 | 16 21 | 3 6 | 24 39 | 1 3 | 14 22 | 1 40 | 22 28 | 1 5 | 15 29 | 1 43 | 14 15 | 2 35 | 21 26 | 0 44 | 8 15 | 2 9 | 15 31 | 14 30 | 23 59 | 23 59 | 6 26 | | n.a. |
| F 6 | 23 42 | 12 15 | 3 55 | 24 26 | 0 57 | 14 47 | 1 37 | 22 20 | 1 5 | 15 29 | 1 43 | 14 15 | 2 35 | 21 25 | 0 44 | 8 15 | 2 9 | 15 32 | 14 31 | 23 59 | 23 59 | 6 23 | | n.a. |
| S 7 | 23 46 | 7 43 | 4 34 | 24 10 | 0 51 | 15 10 | 1 34 | 22 11 | 1 4 | 15 29 | 1 44 | 14 15 | 2 36 | 21 25 | 0 44 | 8 15 | 2 10 | 15 32 | 14 31 | 23 59 | 23 59 | 6 21 | | n.a. |
| S 8 | 23 49 | 2 56 | 5 1 | 23 54 | 0 44 | 15 34 | 1 32 | 22 2 | 1 4 | 15 30 | 1 44 | 14 16 | 2 36 | 21 24 | 0 44 | 8 15 | 2 10 | 15 32 | 14 31 | 23 59 | 23 59 | 6 18 | | n.a. |
| M 9 | 23 51 | 1s59 | 5 15 | 23 36 | 0 37 | 15 57 | 1 29 | 21 54 | 1 3 | 15 31 | 1 44 | 14 16 | 2 36 | 21 23 | 0 44 | 8 15 | 2 10 | 15 32 | 14 31 | 23 59 | 23 59 | 6 15 | | n.a. |
| T 10 | 23 54 | 6 52 | 5 16 | 23 18 | 0 30 | 16 19 | 1 26 | 21 45 | 1 2 | 15 31 | 1 45 | 14 17 | 2 36 | 21 23 | 0 44 | 8 15 | 2 10 | 15 32 | 14 32 | 23 59 | 23 59 | 6 12 | | n.a. |
| W11 | 23 56 | 11 34 | 5 2 | 22 58 | 0 22 | 16 42 | 1 23 | 21 36 | 1 2 | 15 32 | 1 45 | 14 17 | 2 37 | 21 22 | 0 44 | 8 15 | 2 10 | 15 33 | 14 32 | 23 59 | 23 59 | 6 9 | | n.a. |
| T 12 | 23 57 | 15 54 | 4 34 | 22 38 | 0 14 | 17 4 | 1 20 | 21 26 | 1 1 | 15 33 | 1 46 | 14 18 | 2 37 | 21 21 | 0 44 | 8 15 | 2 10 | 15 33 | 14 32 | 23 59 | 23 59 | 6 7 | | n.a. |
| F 13 | 23 58 | 19 38 | 3 52 | 22 17 | 0 6 | 17 26 | 1 17 | 21 17 | 1 1 | 15 34 | 1 46 | 14 19 | 2 37 | 21 20 | 0 44 | 8 15 | 2 10 | 15 33 | 14 33 | 23 59 | 23 59 | 6 4 | | n.a. |
| S 14 | 23 59 | 22 29 | 2 57 | 21 55 | 0s 2 | 17 47 | 1 14 | 21 7 | 1 0 | 15 35 | 1 46 | 14 19 | 2 38 | 21 20 | 0 44 | 8 15 | 2 10 | 15 33 | 14 33 | 23 59 | 23 59 | 6 1 | | n.a. |
| S 15 | 23 59 | 24 10 | 1 50 | 21 32 | 0 10 | 18 8 | 1 11 | 20 57 | 1 0 | 15 36 | 1 47 | 14 20 | 2 38 | 21 19 | 0 44 | 8 15 | 2 10 | 15 33 | 14 33 | 23 59 | 23 59 | 5 58 | | n.a. |
| M16 | 23 58 | 24 24 | 0 36 | 21 9 | 0 18 | 18 28 | 1 8 | 20 47 | 0 59 | 15 37 | 1 47 | 14 21 | 2 38 | 21 18 | 0 44 | 8 15 | 2 10 | 15 34 | 14 33 | 23 59 | 23 59 | 5 55 | | n.a. |
| T 17 | 23 58 | 23 3 | 0n43 | 20 45 | 0 27 | 18 48 | 1 5 | 20 37 | 0 59 | 15 38 | 1 47 | 14 22 | 2 39 | 21 17 | 0 44 | 8 16 | 2 10 | 15 34 | 14 34 | 23 59 | 23 59 | 5 53 | | n.a. |
| W18 | 23 57 | 20 11 | 2 0 | 20 21 | 0 36 | 19 8 | 1 2 | 20 27 | 0 58 | 15 39 | 1 47 | 14 22 | 2 39 | 21 17 | 0 44 | 8 16 | 2 10 | 15 34 | 14 34 | 23 59 | 23 59 | 5 50 | | n.a. |
| T 19 | 23 55 | 16 1 | 3 10 | 19 57 | 0 44 | 19 27 | 0 59 | 20 16 | 0 58 | 15 40 | 1 48 | 14 23 | 2 39 | 21 16 | 0 44 | 8 16 | 2 10 | 15 34 | 14 34 | 23 59 | 23 59 | 5 47 | | n.a. |
| F 20 | 23 53 | 10 53 | 4 8 | 19 32 | 0 53 | 19 45 | 0 56 | 20 5 | 0 57 | 15 41 | 1 48 | 14 24 | 2 39 | 21 15 | 0 44 | 8 16 | 2 10 | 15 35 | 14 35 | 23 59 | 23 59 | 5 44 | | n.a. |
| S 21 | 23 50 | 5 10 | 4 50 | 19 7 | 1 2 | 20 3 | 0 53 | 19 54 | 0 56 | 15 43 | 1 48 | 14 25 | 2 40 | 21 14 | 0 44 | 8 16 | 2 11 | 15 35 | 14 35 | 23 59 | 23 59 | 5 41 | | n.a. |
| S 22 | 23 47 | 0n45 | 5 12 | 18 42 | 1 12 | 20 21 | 0 50 | 19 43 | 0 56 | 15 44 | 1 49 | 14 26 | 2 40 | 21 13 | 0 44 | 8 17 | 2 11 | 15 35 | 14 35 | 23 59 | 23 59 | 5 38 | | n.a. |
| M23 | 23 44 | 6 33 | 5 16 | 18 17 | 1 21 | 20 38 | 0 46 | 19 32 | 0 55 | 15 46 | 1 49 | 14 27 | 2 40 | 21 13 | 0 44 | 8 17 | 2 11 | 15 36 | 14 35 | 23 59 | 23 59 | 5 36 | | n.a. |
| T 24 | 23 40 | 11 56 | 5 0 | 17 52 | 1 30 | 20 55 | 0 43 | 19 21 | 0 55 | 15 47 | 1 49 | 14 28 | 2 41 | 21 12 | 0 44 | 8 17 | 2 11 | 15 36 | 14 36 | 23 59 | 23 59 | 5 33 | | n.a. |
| W25 | 23 36 | 16 36 | 4 28 | 17 27 | 1 39 | 21 11 | 0 40 | 19 9 | 0 54 | 15 49 | 1 50 | 14 29 | 2 41 | 21 11 | 0 44 | 8 17 | 2 11 | 15 36 | 14 36 | 23 59 | 23 59 | 5 30 | | n.a. |
| T 26 | 23 31 | 20 21 | 3 41 | 17 2 | 1 48 | 21 26 | 0 37 | 18 57 | 0 54 | 15 51 | 1 50 | 14 30 | 2 41 | 21 10 | 0 44 | 8 18 | 2 11 | 15 37 | 14 36 | 23 59 | 23 59 | 5 27 | | n.a. |
| F 27 | 23 26 | 22 58 | 2 43 | 16 38 | 1 58 | 21 41 | 0 34 | 18 45 | 0 53 | 15 52 | 1 50 | 14 31 | 2 41 | 21 9 | 0 44 | 8 18 | 2 11 | 15 37 | 14 36 | 23 59 | 23 58 | 5 24 | | n.a. |
| S 28 | 23 20 | 24 19 | 1 38 | 16 14 | 2 7 | 21 55 | 0 31 | 18 33 | 0 52 | 15 54 | 1 51 | 14 32 | 2 42 | 21 9 | 0 44 | 8 18 | 2 11 | 15 37 | 14 37 | 23 59 | 23 58 | 5 22 | | n.a. |
| S 29 | 23 14 | 24 20 | 0 29 | 15 51 | 2 16 | 22 9 | 0 28 | 18 21 | 0 52 | 15 56 | 1 51 | 14 34 | 2 42 | 21 8 | 0 44 | 8 19 | 2 11 | 15 38 | 14 37 | 23 59 | 23 58 | 5 19 | | n.a. |
| M30 | 23 8 | 23 7 | 0s41 | 15 29 | 2 25 | 22 22 | 0 24 | 18 9 | 0 51 | 15 58 | 1 51 | 14 35 | 2 42 | 21 7 | 0 44 | 8 19 | 2 11 | 15 38 | 14 37 | 23 59 | 23 58 | 5 16 | | n.a. |
| T 31 | 23n 1 | 20n47 | 1s47 | 15n 7 | 2s34 | 22n35 | 0s21 | 17n56 | 0n51 | 16s 0 | 1s51 | 14s36 | 2s42 | 21n 6 | 0n44 | 8s19 | 2s11 | 15s38 | 14s37 | 23s59 | 23s58 | 5n13 | | n.a. |

Julian Day Number = 783277.5, Delta T = 17h15m14s
Ecliptic obliquity = 23°58'52, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°27'02, Lahiri = -39°20'02 Julian Calendar 1 July 2569 BCE == Greg. Calendar 10 June 2569 BCE

The year -2568 astronomical counting style corresponds to year 2569 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2569 BCE
# geocentric

## AUGUST 2569 BCE (-2568) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 19 15 30 | 16♋47'40 | 1♌34 | 12♌42 | 14♊40 | 14♌15 | 22°R39 | 28°R59 | 1♌ 5 | 14°R18 | 24°R19 | 29°R36 | 28♐28 | 5♍50 | n.a. | W 1 |
| T 2 | 19 19 26 | 17°46'33 | 13°37 | 13°21 | 15°53 | 14°56 | 22♒34 | 28♒56 | 1° 8 | 14♓17 | 24♓19 | 29♐33 | 28°25 | 5°56 | n.a. | T 2 |
| F 3 | 19 23 23 | 18°45'28 | 25°34 | 13°56 | 17° 5 | 15°37 | 22°29 | 28°53 | 1°12 | 14°16 | 24°18 | 29°30 | 28°22 | 6° 3 | n.a. | F 3 |
| S 4 | 19 27 19 | 19°44'26 | 7♍26 | 14°26 | 18°18 | 16°19 | 22°23 | 28°50 | 1°16 | 14°15 | 24°18 | 29°27 | 28°18 | 6°10 | n.a. | S 4 |
| S 5 | 19 31 16 | 20°43'25 | 19°17 | 14°51 | 19°31 | 17° 0 | 22°17 | 28°46 | 1°19 | 14°15 | 24°18 | 29°24 | 28°15 | 6°17 | n.a. | S 5 |
| M 6 | 19 35 12 | 21°42'26 | 1♎10 | 15°11 | 20°44 | 17°41 | 22°11 | 28°43 | 1°23 | 14°14 | 24°17 | 29°22 | 28°12 | 6°23 | n.a. | M 6 |
| T 7 | 19 39 9 | 22°41'30 | 13° 9 | 15°25 | 21°57 | 18°23 | 22° 5 | 28°40 | 1°27 | 14°13 | 24°17 | 29°20 | 28° 9 | 6°30 | n.a. | T 7 |
| W 8 | 19 43 5 | 23°40'35 | 25°19 | 15°32 | 23°10 | 19° 4 | 21°59 | 28°36 | 1°31 | 14°12 | 24°16 | 29°D20 | 28° 6 | 6°37 | n.a. | W 8 |
| T 9 | 19 47 2 | 24°39'42 | 7♏44 | 15°R34 | 24°23 | 19°46 | 21°53 | 28°33 | 1°35 | 14°11 | 24°16 | 29°20 | 28° 3 | 6°43 | n.a. | T 9 |
| F 10 | 19 50 59 | 25°38'52 | 20°29 | 15°28 | 25°36 | 20°27 | 21°46 | 28°29 | 1°38 | 14°10 | 24°15 | 29°22 | 27°59 | 6°50 | n.a. | F 10 |
| S 11 | 19 54 55 | 26°38'03 | 3♐38 | 15°15 | 26°49 | 21° 9 | 21°39 | 28°25 | 1°42 | 14° 9 | 24°15 | 29°23 | 27°56 | 6°57 | n.a. | S 11 |
| S 12 | 19 58 52 | 27°37'16 | 17°12 | 14°55 | 28° 3 | 21°51 | 21°33 | 28°21 | 1°46 | 14° 8 | 24°14 | 29°25 | 27°53 | 7° 4 | n.a. | S 12 |
| M13 | 20 2 48 | 28°36'32 | 1♑14 | 14°27 | 29°16 | 22°32 | 21°26 | 28°18 | 1°50 | 14° 7 | 24°14 | 29°R25 | 27°50 | 7°10 | n.a. | M13 |
| T 14 | 20 6 45 | 29°35'49 | 15°40 | 13°51 | 0♋30 | 23°14 | 21°19 | 28°14 | 1°54 | 14° 6 | 24°13 | 29°24 | 27°47 | 7°17 | n.a. | T 14 |
| W15 | 20 10 41 | 0♌35'09 | 0♒27 | 13° 8 | 1°43 | 23°56 | 21°12 | 28°10 | 1°57 | 14° 5 | 24°12 | 29°22 | 27°44 | 7°24 | n.a. | W15 |
| T 16 | 20 14 38 | 1°34'31 | 15°27 | 12°17 | 2°57 | 24°38 | 21° 5 | 28° 6 | 2° 1 | 14° 4 | 24°12 | 29°18 | 27°40 | 7°31 | n.a. | T 16 |
| F 17 | 20 18 34 | 2°33'55 | 0♓31 | 11°19 | 4°10 | 25°20 | 20°57 | 28° 2 | 2° 5 | 14° 2 | 24°11 | 29°13 | 27°37 | 7°37 | n.a. | F 17 |
| S 18 | 20 22 31 | 3°33'21 | 15°30 | 10°16 | 5°24 | 26° 2 | 20°50 | 27°57 | 2° 9 | 14° 1 | 24°11 | 29° 8 | 27°34 | 7°44 | n.a. | S 18 |
| S 19 | 20 26 27 | 4°32'50 | 0♈15 | 9° 9 | 6°38 | 26°44 | 20°43 | 27°53 | 2°13 | 14° 0 | 24°10 | 29° 4 | 27°31 | 7°51 | n.a. | S 19 |
| M20 | 20 30 24 | 5°32'22 | 14°42 | 7°59 | 7°52 | 27°27 | 20°35 | 27°49 | 2°16 | 13°59 | 24° 9 | 29° 1 | 27°28 | 7°57 | n.a. | M20 |
| T 21 | 20 34 21 | 6°31'56 | 28°45 | 6°47 | 9° 6 | 28° 9 | 20°27 | 27°44 | 2°20 | 13°58 | 24° 9 | 28°59 | 27°24 | 8° 4 | n.a. | T 21 |
| W22 | 20 38 17 | 7°31'32 | 12♉25 | 5°36 | 10°20 | 28°51 | 20°20 | 27°40 | 2°24 | 13°56 | 24° 8 | 28°D59 | 27°21 | 8°11 | n.a. | W22 |
| T 23 | 20 42 14 | 8°31'11 | 25°43 | 4°28 | 11°34 | 29°34 | 20°12 | 27°36 | 2°28 | 13°55 | 24° 7 | 29° 0 | 27°18 | 8°18 | n.a. | T 23 |
| F 24 | 20 46 10 | 9°30'53 | 8♊41 | 3°25 | 12°48 | 0♍16 | 20° 4 | 27°31 | 2°31 | 13°54 | 24° 6 | 29° 1 | 27°15 | 8°24 | n.a. | F 24 |
| S 25 | 20 50 7 | 10°30'37 | 21°22 | 2°28 | 14° 2 | 0°59 | 19°56 | 27°26 | 2°35 | 13°52 | 24° 6 | 29° 2 | 27°12 | 8°31 | n.a. | S 25 |
| S 26 | 20 54 3 | 11°30'23 | 3♋50 | 1°40 | 15°16 | 1°41 | 19°48 | 27°22 | 2°39 | 13°51 | 24° 5 | 29°R 3 | 27° 9 | 8°38 | n.a. | S 26 |
| M27 | 20 58 0 | 12°30'12 | 16° 7 | 1° 1 | 16°31 | 2°24 | 19°40 | 27°17 | 2°43 | 13°50 | 24° 4 | 29° 1 | 27° 5 | 8°44 | n.a. | M27 |
| T 28 | 21 1 56 | 13°30'03 | 28°16 | 0°32 | 17°45 | 3° 6 | 19°32 | 27°13 | 2°47 | 13°48 | 24° 3 | 28°57 | 27° 2 | 8°51 | n.a. | T 28 |
| W29 | 21 5 53 | 14°29'56 | 10♌18 | 0°14 | 18°59 | 3°49 | 19°24 | 27° 8 | 2°50 | 13°47 | 24° 2 | 28°51 | 26°59 | 8°58 | n.a. | W29 |
| T 30 | 21 9 49 | 15°29'52 | 22°15 | 0°D 8 | 20°14 | 4°32 | 19°16 | 27° 3 | 2°54 | 13°45 | 24° 1 | 28°43 | 26°56 | 9° 5 | n.a. | T 30 |
| F 31 | 21 13 46 | 16♌29'49 | 4♍ 8 | 0♌12 | 21♋28 | 5♍15 | 19♒ 8 | 26♒58 | 2♌58 | 13♓44 | 24♓ 1 | 28♐34 | 26♐53 | 9♍11 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 22n54 | 17n33 | 2s47 | 14n47 | 2s43 | 22n47 | 0s18 | 17n43 | 0n50 | 16s 2 | 1s52 | 14s37 | 2s43 | 21n 5 | 0n44 | 8s20 | 2s11 | 15s39 | 14s38 | 23s59 | 23s58 | 5n10 | | | n.a. |
| T 2 | 22 46 | 13 37 | 3 39 | 14 28 | 2 51 | 22 58 | 0 15 | 17 30 | 0 50 | 16 4 | 1 52 | 14 39 | 2 43 | 21 4 | 0 44 | 8 20 | 2 11 | 15 39 | 14 38 | 23 59 | 23 58 | 5 8 | | | n.a. |
| F 3 | 22 38 | 9 12 | 4 21 | 14 10 | 2 59 | 23 8 | 0 12 | 17 17 | 0 49 | 16 6 | 1 52 | 14 40 | 2 43 | 21 4 | 0 44 | 8 20 | 2 11 | 15 39 | 14 38 | 23 59 | 23 58 | 5 5 | | | n.a. |
| S 4 | 22 29 | 4 28 | 4 52 | 13 54 | 3 7 | 23 18 | 0 9 | 17 4 | 0 48 | 16 8 | 1 52 | 14 41 | 2 43 | 21 3 | 0 44 | 8 21 | 2 12 | 15 40 | 14 38 | 23 59 | 23 58 | 5 2 | | | n.a. |
| S 5 | 22 20 | 0s24 | 5 10 | 13 39 | 3 14 | 23 27 | 0 6 | 16 51 | 0 48 | 16 10 | 1 53 | 14 43 | 2 44 | 21 2 | 0 44 | 8 21 | 2 12 | 15 40 | 14 39 | 23 59 | 23 58 | 4 59 | | | n.a. |
| M 6 | 22 11 | 5 15 | 5 14 | 13 27 | 3 21 | 23 36 | 0 3 | 16 38 | 0 47 | 16 12 | 1 53 | 14 44 | 2 44 | 21 1 | 0 44 | 8 21 | 2 12 | 15 41 | 14 39 | 23 59 | 23 58 | 4 56 | | | n.a. |
| T 7 | 22 1 | 9 58 | 5 5 | 13 17 | 3 27 | 23 44 | 0n 0 | 16 24 | 0 47 | 16 14 | 1 53 | 14 45 | 2 44 | 21 0 | 0 44 | 8 22 | 2 12 | 15 41 | 14 39 | 23 59 | 23 58 | 4 54 | | | n.a. |
| W 8 | 21 51 | 14 23 | 4 43 | 13 9 | 3 33 | 23 51 | 0 3 | 16 10 | 0 46 | 16 17 | 1 53 | 14 47 | 2 44 | 20 59 | 0 44 | 8 22 | 2 12 | 15 41 | 14 39 | 23 59 | 23 58 | 4 51 | | | n.a. |
| T 9 | 21 41 | 18 17 | 4 7 | 13 4 | 3 38 | 23 58 | 0 6 | 15 56 | 0 45 | 16 19 | 1 54 | 14 48 | 2 45 | 20 58 | 0 44 | 8 23 | 2 12 | 15 42 | 14 40 | 23 59 | 23 58 | 4 48 | | | n.a. |
| F 10 | 21 30 | 21 26 | 3 18 | 13 3 | 3 41 | 24 3 | 0 9 | 15 42 | 0 45 | 16 21 | 1 54 | 14 50 | 2 45 | 20 58 | 0 44 | 8 23 | 2 12 | 15 42 | 14 40 | 23 59 | 23 58 | 4 45 | | | n.a. |
| S 11 | 21 18 | 23 35 | 2 17 | 13 4 | 3 44 | 24 8 | 0 12 | 15 28 | 0 44 | 16 24 | 1 54 | 14 51 | 2 45 | 20 57 | 0 44 | 8 24 | 2 12 | 15 43 | 14 40 | 23 59 | 23 58 | 4 42 | | | n.a. |
| S 12 | 21 6 | 24 27 | 1 6 | 13 9 | 3 45 | 24 13 | 0 15 | 15 14 | 0 44 | 16 26 | 1 54 | 14 53 | 2 45 | 20 56 | 0 44 | 8 24 | 2 12 | 15 43 | 14 40 | 23 59 | 23 58 | 4 40 | | | n.a. |
| M13 | 20 54 | 23 49 | 0n10 | 13 17 | 3 45 | 24 16 | 0 18 | 14 59 | 0 43 | 16 29 | 1 54 | 14 55 | 2 45 | 20 55 | 0 44 | 8 25 | 2 12 | 15 44 | 14 41 | 23 59 | 23 58 | 4 37 | | | n.a. |
| T 14 | 20 42 | 21 35 | 1 28 | 13 29 | 3 44 | 24 19 | 0 20 | 14 45 | 0 42 | 16 31 | 1 55 | 14 56 | 2 46 | 20 54 | 0 44 | 8 25 | 2 12 | 15 44 | 14 41 | 23 59 | 23 58 | 4 34 | | | n.a. |
| W15 | 20 29 | 17 53 | 2 42 | 13 45 | 3 40 | 24 21 | 0 23 | 14 30 | 0 42 | 16 34 | 1 55 | 14 58 | 2 46 | 20 53 | 0 44 | 8 26 | 2 12 | 15 44 | 14 41 | 23 59 | 23 58 | 4 31 | | | n.a. |
| T 16 | 20 15 | 12 59 | 3 45 | 14 4 | 3 35 | 24 23 | 0 26 | 14 15 | 0 41 | 16 36 | 1 55 | 14 59 | 2 46 | 20 52 | 0 44 | 8 26 | 2 12 | 15 45 | 14 41 | 23 59 | 23 58 | 4 28 | | | n.a. |
| F 17 | 20 2 | 7 17 | 4 33 | 14 27 | 3 27 | 24 23 | 0 29 | 14 0 | 0 41 | 16 39 | 1 55 | 15 1 | 2 46 | 20 51 | 0 44 | 8 27 | 2 12 | 15 45 | 14 42 | 23 59 | 23 58 | 4 26 | | | n.a. |
| S 18 | 19 48 | 1 12 | 5 3 | 14 53 | 3 18 | 24 23 | 0 31 | 13 45 | 0 40 | 16 41 | 1 55 | 15 3 | 2 46 | 20 51 | 0 44 | 8 27 | 2 12 | 15 46 | 14 42 | 23 59 | 23 57 | 4 23 | | | n.a. |
| S 19 | 19 33 | 4n51 | 5 11 | 15 22 | 3 7 | 24 23 | 0 34 | 13 30 | 0 39 | 16 44 | 1 55 | 15 4 | 2 46 | 20 50 | 0 44 | 8 28 | 2 12 | 15 46 | 14 42 | 23 59 | 23 57 | 4 20 | | | n.a. |
| M20 | 19 19 | 10 30 | 5 0 | 15 54 | 2 53 | 24 21 | 0 37 | 13 14 | 0 39 | 16 47 | 1 56 | 15 6 | 2 47 | 20 49 | 0 44 | 8 28 | 2 12 | 15 47 | 14 42 | 23 59 | 23 57 | 4 17 | | | n.a. |
| T 21 | 19 4 | 15 28 | 4 30 | 16 27 | 2 38 | 24 19 | 0 39 | 12 59 | 0 38 | 16 49 | 1 56 | 15 8 | 2 47 | 20 48 | 0 44 | 8 29 | 2 12 | 15 47 | 14 42 | 23 59 | 23 57 | 4 14 | | | n.a. |
| W22 | 18 48 | 19 30 | 3 46 | 17 1 | 2 21 | 24 16 | 0 42 | 12 43 | 0 37 | 16 52 | 1 56 | 15 9 | 2 47 | 20 47 | 0 44 | 8 29 | 2 13 | 15 48 | 14 43 | 23 59 | 23 57 | 4 12 | | | n.a. |
| T 23 | 18 32 | 22 23 | 2 51 | 17 35 | 2 3 | 24 12 | 0 44 | 12 27 | 0 37 | 16 54 | 1 56 | 15 11 | 2 47 | 20 46 | 0 44 | 8 30 | 2 13 | 15 48 | 14 43 | 23 59 | 23 57 | 4 9 | | | n.a. |
| F 24 | 18 16 | 24 2 | 1 48 | 18 9 | 1 44 | 24 7 | 0 46 | 12 12 | 0 36 | 16 57 | 1 56 | 15 13 | 2 47 | 20 45 | 0 44 | 8 30 | 2 13 | 15 49 | 14 43 | 23 59 | 23 57 | 4 6 | | | n.a. |
| S 25 | 18 0 | 24 23 | 0 42 | 18 42 | 1 24 | 24 2 | 0 49 | 11 56 | 0 36 | 17 0 | 1 56 | 15 15 | 2 47 | 20 44 | 0 44 | 8 31 | 2 13 | 15 49 | 14 43 | 23 59 | 23 57 | 4 3 | | | n.a. |
| S 26 | 17 43 | 23 29 | 0s26 | 19 12 | 1 4 | 23 56 | 0 51 | 11 39 | 0 35 | 17 2 | 1 56 | 15 16 | 2 47 | 20 44 | 0 44 | 8 31 | 2 13 | 15 50 | 14 43 | 23 59 | 23 57 | 4 0 | | | n.a. |
| M27 | 17 26 | 21 28 | 1 31 | 19 40 | 0 44 | 23 49 | 0 53 | 11 23 | 0 34 | 17 5 | 1 56 | 15 18 | 2 48 | 20 43 | 0 44 | 8 32 | 2 13 | 15 50 | 14 44 | 23 59 | 23 57 | 3 58 | | | n.a. |
| T 28 | 17 9 | 18 30 | 2 31 | 20 6 | 0 24 | 23 41 | 0 55 | 11 7 | 0 34 | 17 8 | 1 56 | 15 20 | 2 48 | 20 42 | 0 44 | 8 33 | 2 13 | 15 51 | 14 44 | 23 59 | 23 57 | 3 55 | | | n.a. |
| W29 | 16 51 | 14 47 | 3 24 | 20 28 | 0 6 | 23 33 | 0 57 | 10 50 | 0 33 | 17 10 | 1 56 | 15 22 | 2 48 | 20 41 | 0 44 | 8 33 | 2 13 | 15 51 | 14 44 | 23 59 | 23 57 | 3 52 | | | n.a. |
| T 30 | 16 33 | 10 31 | 4 7 | 20 46 | 0n12 | 23 24 | 0 59 | 10 34 | 0 32 | 17 13 | 1 56 | 15 23 | 2 48 | 20 40 | 0 44 | 8 34 | 2 13 | 15 52 | 14 44 | 23 58 | 23 57 | 3 49 | | | n.a. |
| F 31 | 16n15 | 5n53 | 4s39 | 21n 2 | 0n28 | 23n14 | 1n 1 | 10n17 | 0n32 | 17s16 | 1s56 | 15s25 | 2s48 | 20n39 | 0n44 | 8s34 | 2s13 | 15s52 | 14s44 | 23s58 | 23s57 | 3n46 | | | n.a. |

Julian Day Number = 783308.5, Delta T = 17h15m12s
Ecliptic obliquity = 23°58'51, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'58, Lahiri = -39°19'57 Julian Calendar 1 Aug. 2569 BCE == Greg. Calendar 11 July 2569 BCE

The year -2568 astronomical counting style corresponds to year 2569 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2569 BCE
# geocentric

## SEPTEMBER 2569 BCE (-2568) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 17 43 | 17♌29'49 | 15♍59 | 0♌28 | 22♋43 | 5♍58 | 19°R 0 | 26°R54 | 3♌ 2 | 13°R42 | 24°R 0 | 28°R24 | 26♐50 | 9♍18 | n.a. | S 1 |
| S 2 | 21 21 39 | 18°29'50 | 27°50 | 0°54 | 23°58 | 6°41 | 18♒51 | 26♒49 | 3° 5 | 13♓41 | 23♓59 | 28♐15 | 26°46 | 9°25 | n.a. | S 2 |
| M 3 | 21 25 36 | 19°29'54 | 9♎44 | 1°29 | 25°12 | 7°24 | 18°43 | 26°44 | 3° 9 | 13°39 | 23°58 | 28° 6 | 26°43 | 9°31 | n.a. | M 3 |
| T 4 | 21 29 32 | 20°29'59 | 21°42 | 2°13 | 26°27 | 8° 7 | 18°35 | 26°39 | 3°13 | 13°38 | 23°57 | 28° 0 | 26°40 | 9°38 | n.a. | T 4 |
| W 5 | 21 33 29 | 21°30'06 | 3♏50 | 3° 5 | 27°42 | 8°50 | 18°27 | 26°34 | 3°16 | 13°36 | 23°56 | 27°56 | 26°37 | 9°45 | n.a. | W 5 |
| T 6 | 21 37 25 | 22°30'15 | 16°10 | 4° 4 | 28°56 | 9°33 | 18°19 | 26°29 | 3°20 | 13°35 | 23°55 | 27°54 | 26°34 | 9°52 | n.a. | T 6 |
| F 7 | 21 41 22 | 23°30'26 | 28°49 | 5°10 | 0♌11 | 10°17 | 18°11 | 26°24 | 3°24 | 13°33 | 23°54 | 27°D54 | 26°30 | 9°58 | n.a. | F 7 |
| S 8 | 21 45 18 | 24°30'39 | 11♐49 | 6°21 | 1°26 | 11° 0 | 18° 3 | 26°19 | 3°27 | 13°32 | 23°53 | 27°55 | 26°27 | 10° 5 | n.a. | S 8 |
| S 9 | 21 49 15 | 25°30'53 | 25°16 | 7°37 | 2°41 | 11°43 | 17°55 | 26°14 | 3°31 | 13°30 | 23°52 | 27°R56 | 26°24 | 10°12 | n.a. | S 9 |
| M10 | 21 53 11 | 26°31'09 | 9♑12 | 8°56 | 3°56 | 12°27 | 17°47 | 26°10 | 3°34 | 13°28 | 23°51 | 27°55 | 26°21 | 10°18 | n.a. | M10 |
| T 11 | 21 57 8 | 27°31'27 | 23°36 | 10°20 | 5°11 | 13°10 | 17°39 | 26° 5 | 3°38 | 13°27 | 23°50 | 27°53 | 26°18 | 10°25 | n.a. | T 11 |
| W12 | 22 1 5 | 28°31'46 | 8♒27 | 11°46 | 6°26 | 13°54 | 17°31 | 26° 0 | 3°41 | 13°25 | 23°49 | 27°47 | 26°15 | 10°32 | n.a. | W12 |
| T 13 | 22 5 1 | 29°32'08 | 23°37 | 13°15 | 7°41 | 14°38 | 17°23 | 25°55 | 3°45 | 13°24 | 23°48 | 27°40 | 26°11 | 10°39 | n.a. | T 13 |
| F 14 | 22 8 58 | 0♍32'31 | 8♓57 | 14°45 | 8°56 | 15°21 | 17°16 | 25°50 | 3°49 | 13°22 | 23°47 | 27°31 | 26° 8 | 10°45 | n.a. | F 14 |
| S 15 | 22 12 54 | 1°32'56 | 24°15 | 16°18 | 10°11 | 16° 5 | 17° 8 | 25°45 | 3°52 | 13°20 | 23°46 | 27°21 | 26° 5 | 10°52 | n.a. | S 15 |
| S 16 | 22 16 51 | 2°33'23 | 9♈21 | 17°51 | 11°26 | 16°49 | 17° 0 | 25°40 | 3°55 | 13°19 | 23°45 | 27°11 | 26° 2 | 10°59 | n.a. | S 16 |
| M17 | 22 20 47 | 3°33'52 | 24° 4 | 19°26 | 12°41 | 17°33 | 16°53 | 25°35 | 3°59 | 13°17 | 23°44 | 27° 4 | 25°59 | 11° 5 | n.a. | M17 |
| T 18 | 22 24 44 | 4°34'23 | 8♉20 | 21° 1 | 13°57 | 18°16 | 16°45 | 25°30 | 4° 2 | 13°15 | 23°43 | 26°59 | 25°56 | 11°12 | n.a. | T 18 |
| W19 | 22 28 40 | 5°34'56 | 22° 7 | 22°37 | 15°12 | 19° 0 | 16°38 | 25°26 | 4° 6 | 13°14 | 23°42 | 26°56 | 25°52 | 11°19 | n.a. | W19 |
| T 20 | 22 32 37 | 6°35'31 | 5♊27 | 24°14 | 16°27 | 19°44 | 16°31 | 25°21 | 4° 9 | 13°12 | 23°41 | 26°D55 | 25°49 | 11°26 | n.a. | T 20 |
| F 21 | 22 36 33 | 7°36'09 | 18°21 | 25°51 | 17°43 | 20°29 | 16°24 | 25°16 | 4°12 | 13°10 | 23°40 | 26°55 | 25°46 | 11°32 | n.a. | F 21 |
| S 22 | 22 40 30 | 8°36'48 | 0♋55 | 27°28 | 18°58 | 21°13 | 16°17 | 25°11 | 4°16 | 13° 9 | 23°39 | 26°R55 | 25°43 | 11°39 | n.a. | S 22 |
| S 23 | 22 44 27 | 9°37'30 | 13°14 | 29° 5 | 20°13 | 21°57 | 16°10 | 25° 7 | 4°19 | 13° 7 | 23°38 | 26°54 | 25°40 | 11°46 | n.a. | S 23 |
| M24 | 22 48 23 | 10°38'13 | 25°20 | 0♍42 | 21°29 | 22°41 | 16° 3 | 25° 2 | 4°22 | 13° 5 | 23°36 | 26°51 | 25°36 | 11°53 | n.a. | M24 |
| T 25 | 22 52 20 | 11°38'58 | 7♌20 | 2°20 | 22°44 | 23°25 | 15°57 | 24°57 | 4°26 | 13° 3 | 23°35 | 26°44 | 25°33 | 11°59 | n.a. | T 25 |
| W26 | 22 56 16 | 12°39'45 | 19°14 | 3°57 | 24° 0 | 24°10 | 15°50 | 24°53 | 4°29 | 13° 2 | 23°34 | 26°35 | 25°30 | 12° 6 | n.a. | W26 |
| T 27 | 23 0 13 | 13°40'33 | 1♍ 6 | 5°34 | 25°15 | 24°54 | 15°44 | 24°48 | 4°32 | 13° 0 | 23°33 | 26°23 | 25°27 | 12°13 | n.a. | T 27 |
| F 28 | 23 4 9 | 14°41'23 | 12°58 | 7°11 | 26°30 | 25°39 | 15°38 | 24°44 | 4°35 | 12°58 | 23°32 | 26° 9 | 25°24 | 12°19 | n.a. | F 28 |
| S 29 | 23 8 6 | 15°42'15 | 24°50 | 8°47 | 27°46 | 26°23 | 15°32 | 24°39 | 4°38 | 12°57 | 23°31 | 25°54 | 25°21 | 12°26 | n.a. | S 29 |
| S 30 | 23 12 2 | 16♍43'07 | 6♎45 | 10♍24 | 29♌ 1 | 27♍ 8 | 15♒26 | 24♒35 | 4♌41 | 12♓55 | 23♓30 | 25♐39 | 25♐17 | 12♍33 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 15n56 | 1n 4 | 4s59 | 21n13 | 0n44 | 23n 4 | 1n 3 | 10n 1 | 0n31 | 17s18 | 1s56 | 15s27 | 2s48 | 20n38 | 0n44 | 8s35 | 2s13 | 15s53 | 14s44 | 23s58 | 23s57 | 3n44 | | n.a. |
| S 2 | 15 37 | 3s47 | 5 6 | 21 21 | 0 57 | 22 52 | 1 5 | 9 44 | 0 30 | 17 21 | 1 56 | 15 29 | 2 48 | 20 37 | 0 44 | 8 36 | 2 13 | 15 53 | 14 45 | 23 58 | 23 56 | 3 41 | | n.a. |
| M 3 | 15 18 | 8 31 | 5 0 | 21 25 | 1 10 | 22 40 | 1 7 | 9 27 | 0 30 | 17 24 | 1 56 | 15 31 | 2 48 | 20 37 | 0 44 | 8 36 | 2 13 | 15 54 | 14 45 | 23 58 | 23 56 | 3 38 | | n.a. |
| T 4 | 14 59 | 12 58 | 4 41 | 21 25 | 1 21 | 22 28 | 1 9 | 9 10 | 0 29 | 17 26 | 1 56 | 15 32 | 2 48 | 20 36 | 0 44 | 8 37 | 2 13 | 15 54 | 14 45 | 23 58 | 23 56 | 3 35 | | n.a. |
| W 5 | 14 39 | 16 57 | 4 9 | 21 22 | 1 30 | 22 15 | 1 11 | 8 53 | 0 29 | 17 29 | 1 56 | 15 34 | 2 48 | 20 35 | 0 44 | 8 38 | 2 13 | 15 55 | 14 45 | 23 58 | 23 56 | 3 32 | | n.a. |
| T 6 | 14 19 | 20 18 | 3 24 | 21 16 | 1 38 | 22 1 | 1 12 | 8 35 | 0 28 | 17 31 | 1 56 | 15 36 | 2 48 | 20 34 | 0 44 | 8 38 | 2 13 | 15 55 | 14 45 | 23 58 | 23 56 | 3 30 | | n.a. |
| F 7 | 13 59 | 22 46 | 2 29 | 21 6 | 1 45 | 21 46 | 1 14 | 8 18 | 0 27 | 17 34 | 1 56 | 15 38 | 2 48 | 20 33 | 0 44 | 8 39 | 2 13 | 15 56 | 14 45 | 23 58 | 23 56 | 3 27 | | n.a. |
| S 8 | 13 39 | 24 7 | 1 25 | 20 54 | 1 51 | 21 31 | 1 15 | 8 1 | 0 27 | 17 36 | 1 56 | 15 39 | 2 49 | 20 32 | 0 44 | 8 40 | 2 13 | 15 56 | 14 45 | 23 58 | 23 56 | 3 24 | | n.a. |
| S 9 | 13 18 | 24 8 | 0 14 | 20 38 | 1 56 | 21 15 | 1 17 | 7 43 | 0 26 | 17 39 | 1 56 | 15 41 | 2 49 | 20 32 | 0 44 | 8 40 | 2 13 | 15 57 | 14 45 | 23 58 | 23 56 | 3 21 | | n.a. |
| M10 | 12 57 | 22 40 | 1n 0 | 20 20 | 1 59 | 20 58 | 1 18 | 7 26 | 0 25 | 17 41 | 1 56 | 15 43 | 2 49 | 20 31 | 0 44 | 8 41 | 2 13 | 15 57 | 14 46 | 23 58 | 23 56 | 3 18 | | n.a. |
| T 11 | 12 36 | 19 41 | 2 13 | 20 0 | 2 2 | 20 41 | 1 19 | 7 8 | 0 25 | 17 44 | 1 56 | 15 45 | 2 49 | 20 30 | 0 44 | 8 41 | 2 13 | 15 58 | 14 46 | 23 58 | 23 56 | 3 16 | | n.a. |
| W12 | 12 15 | 15 22 | 3 18 | 19 37 | 2 3 | 20 23 | 1 21 | 6 50 | 0 24 | 17 46 | 1 56 | 15 46 | 2 49 | 20 29 | 0 44 | 8 42 | 2 13 | 15 58 | 14 46 | 23 58 | 23 56 | 3 13 | | n.a. |
| T 13 | 11 53 | 10 0 | 4 12 | 19 12 | 2 4 | 20 5 | 1 22 | 6 33 | 0 23 | 17 49 | 1 56 | 15 48 | 2 49 | 20 28 | 0 44 | 8 43 | 2 13 | 15 59 | 14 46 | 23 58 | 23 55 | 3 10 | | n.a. |
| F 14 | 11 32 | 3 58 | 4 48 | 18 45 | 2 4 | 19 46 | 1 23 | 6 15 | 0 23 | 17 51 | 1 56 | 15 50 | 2 49 | 20 27 | 0 44 | 8 43 | 2 13 | 15 59 | 14 46 | 23 57 | 23 55 | 3 7 | | n.a. |
| S 15 | 11 10 | 2n17 | 5 3 | 18 16 | 2 3 | 19 26 | 1 24 | 5 57 | 0 22 | 17 53 | 1 56 | 15 52 | 2 49 | 20 27 | 0 44 | 8 44 | 2 13 | 16 0 | 14 46 | 23 57 | 23 55 | 3 4 | | n.a. |
| S 16 | 10 48 | 8 18 | 4 56 | 17 45 | 2 2 | 19 6 | 1 25 | 5 39 | 0 21 | 17 55 | 1 56 | 15 53 | 2 49 | 20 26 | 0 44 | 8 45 | 2 13 | 16 0 | 14 46 | 23 57 | 23 55 | 3 2 | | n.a. |
| M17 | 10 25 | 13 43 | 4 30 | 17 13 | 2 0 | 18 45 | 1 26 | 5 21 | 0 21 | 17 58 | 1 56 | 15 55 | 2 49 | 20 25 | 0 44 | 8 45 | 2 13 | 16 1 | 14 46 | 23 57 | 23 55 | 2 59 | | n.a. |
| T 18 | 10 3 | 18 11 | 3 48 | 16 40 | 1 58 | 18 24 | 1 26 | 5 3 | 0 20 | 18 0 | 1 55 | 15 57 | 2 49 | 20 24 | 0 45 | 8 46 | 2 13 | 16 1 | 14 46 | 23 57 | 23 55 | 2 56 | | n.a. |
| W19 | 9 40 | 21 30 | 2 54 | 16 5 | 1 55 | 18 2 | 1 27 | 4 44 | 0 19 | 18 2 | 1 55 | 15 58 | 2 49 | 20 23 | 0 45 | 8 47 | 2 13 | 16 2 | 14 46 | 23 57 | 23 55 | 2 53 | | n.a. |
| T 20 | 9 18 | 23 31 | 1 52 | 15 29 | 1 51 | 17 39 | 1 28 | 4 26 | 0 19 | 18 4 | 1 55 | 16 0 | 2 49 | 20 22 | 0 45 | 8 47 | 2 13 | 16 2 | 14 47 | 23 57 | 23 55 | 2 50 | | n.a. |
| F 21 | 8 55 | 24 13 | 0 45 | 14 52 | 1 48 | 17 16 | 1 28 | 4 8 | 0 18 | 18 6 | 1 55 | 16 1 | 2 49 | 20 22 | 0 45 | 8 48 | 2 13 | 16 3 | 14 47 | 23 57 | 23 55 | 2 48 | | n.a. |
| S 22 | 8 31 | 23 37 | 0s21 | 14 14 | 1 43 | 16 53 | 1 29 | 3 49 | 0 17 | 18 8 | 1 55 | 16 3 | 2 48 | 20 21 | 0 45 | 8 49 | 2 13 | 16 3 | 14 47 | 23 57 | 23 55 | 2 45 | | n.a. |
| S 23 | 8 8 | 21 53 | 1 25 | 13 36 | 1 39 | 16 29 | 1 29 | 3 31 | 0 17 | 18 10 | 1 55 | 16 5 | 2 48 | 20 20 | 0 45 | 8 49 | 2 13 | 16 4 | 14 47 | 23 57 | 23 54 | 2 42 | | n.a. |
| M24 | 7 45 | 19 11 | 2 25 | 12 56 | 1 34 | 16 5 | 1 30 | 3 13 | 0 16 | 18 12 | 1 55 | 16 6 | 2 48 | 20 19 | 0 45 | 8 50 | 2 13 | 16 4 | 14 47 | 23 57 | 23 54 | 2 39 | | n.a. |
| T 25 | 7 21 | 15 42 | 3 16 | 12 16 | 1 29 | 15 40 | 1 30 | 2 54 | 0 15 | 18 14 | 1 54 | 16 8 | 2 48 | 20 19 | 0 45 | 8 51 | 2 13 | 16 5 | 14 47 | 23 56 | 23 54 | 2 37 | | n.a. |
| W26 | 6 57 | 11 36 | 3 59 | 11 35 | 1 24 | 15 14 | 1 30 | 2 36 | 0 15 | 18 16 | 1 54 | 16 9 | 2 48 | 20 18 | 0 45 | 8 52 | 2 13 | 16 5 | 14 47 | 23 56 | 23 54 | 2 34 | | n.a. |
| T 27 | 6 34 | 7 6 | 4 31 | 10 54 | 1 19 | 14 49 | 1 31 | 2 17 | 0 14 | 18 17 | 1 54 | 16 11 | 2 48 | 20 17 | 0 45 | 8 52 | 2 13 | 16 6 | 14 47 | 23 56 | 23 54 | 2 31 | | n.a. |
| F 28 | 6 10 | 2 22 | 4 52 | 10 12 | 1 13 | 14 23 | 1 31 | 1 58 | 0 13 | 18 19 | 1 54 | 16 12 | 2 48 | 20 16 | 0 45 | 8 53 | 2 13 | 16 6 | 14 47 | 23 55 | 23 54 | 2 28 | | n.a. |
| S 29 | 5 46 | 2s28 | 4 59 | 9 30 | 1 7 | 13 56 | 1 31 | 1 40 | 0 13 | 18 21 | 1 54 | 16 14 | 2 48 | 20 16 | 0 45 | 8 54 | 2 13 | 16 7 | 14 47 | 23 55 | 23 54 | 2 25 | | n.a. |
| S 30 | 5n21 | 7s13 | 4s54 | 8n47 | 1n 2 | 13n29 | 1n31 | 1n21 | 0n12 | 18s22 | 1s53 | 16s15 | 2s48 | 20n15 | 0n45 | 8s54 | 2s13 | 16s 7 | 14s47 | 23s54 | 23s54 | 2n23 | | n.a. |

Julian Day Number = 783339.5, Delta T = 17h15m09s
Ecliptic obliquity = 23°58'52, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'54, Lahiri = -39°19'53 Julian Calendar 1 Sept. 2569 BCE == Greg. Calendar 11 Aug. 2569 BCE

The year -2568 astronomical counting style corresponds to year 2569 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2569 BCE
# geocentric

## OCTOBER 2569 BCE (-2568) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 23 15 59 | 17♍44'02 | 18♎43 | 12♍ 0 | 0♍17 | 27♍52 | 15°R20 | 24°R31 | 4♌44 | 12°R53 | 23°R29 | 25°R26 | 25♐14 | 12♍40 | n.a. | M 1 |
| T 2 | 23 19 55 | 18°44'57 | 0♏46 | 13°36 | 1°33 | 28°37 | 15♒14 | 24♒26 | 4°47 | 12♓52 | 23♓27 | 25♐15 | 25°11 | 12°46 | n.a. | T 2 |
| W 3 | 23 23 52 | 19°45'54 | 12°57 | 15°12 | 2°48 | 29°22 | 15° 9 | 24°22 | 4°50 | 12°50 | 23°26 | 25° 8 | 25° 8 | 12°53 | n.a. | W 3 |
| T 4 | 23 27 49 | 20°46'52 | 25°18 | 16°48 | 4° 4 | 0♎ 6 | 15° 4 | 24°18 | 4°53 | 12°48 | 23°25 | 25° 3 | 25° 5 | 13° 0 | n.a. | T 4 |
| F 5 | 23 31 45 | 21°47'51 | 7♐54 | 18°23 | 5°19 | 0°51 | 14°59 | 24°14 | 4°56 | 12°47 | 23°24 | 25° 1 | 25° 1 | 13° 6 | n.a. | F 5 |
| S 6 | 23 35 42 | 22°48'51 | 20°48 | 19°59 | 6°35 | 1°36 | 14°54 | 24°10 | 4°59 | 12°45 | 23°23 | 25° 1 | 24°58 | 13°13 | n.a. | S 6 |
| S 7 | 23 39 38 | 23°49'53 | 4♑ 6 | 21°34 | 7°50 | 2°21 | 14°49 | 24° 6 | 5° 2 | 12°43 | 23°22 | 25° 1 | 24°55 | 13°20 | n.a. | S 7 |
| M 8 | 23 43 35 | 24°50'55 | 17°49 | 23° 9 | 9° 6 | 3° 6 | 14°44 | 24° 2 | 5° 5 | 12°42 | 23°21 | 25° 0 | 24°52 | 13°27 | n.a. | M 8 |
| T 9 | 23 47 31 | 25°51'58 | 2♒ 0 | 24°44 | 10°22 | 3°51 | 14°40 | 23°59 | 5° 7 | 12°40 | 23°19 | 24°57 | 24°49 | 13°33 | n.a. | T 9 |
| W10 | 23 51 28 | 26°53'01 | 16°38 | 26°19 | 11°37 | 4°36 | 14°36 | 23°55 | 5°10 | 12°38 | 23°18 | 24°51 | 24°46 | 13°40 | n.a. | W10 |
| T 11 | 23 55 25 | 27°54'06 | 1♓40 | 27°53 | 12°53 | 5°21 | 14°32 | 23°51 | 5°13 | 12°37 | 23°17 | 24°42 | 24°42 | 13°47 | n.a. | T 11 |
| F 12 | 23 59 21 | 28°55'11 | 16°56 | 29°28 | 14° 9 | 6° 6 | 14°28 | 23°48 | 5°15 | 12°35 | 23°16 | 24°31 | 24°39 | 13°54 | n.a. | F 12 |
| S 13 | 0 3 18 | 29°56'18 | 2♈16 | 1♎ 2 | 15°24 | 6°52 | 14°24 | 23°44 | 5°18 | 12°33 | 23°15 | 24°19 | 24°36 | 14° 0 | n.a. | S 13 |
| S 14 | 0 7 14 | 0♎57'25 | 17°29 | 2°37 | 16°40 | 7°37 | 14°21 | 23°41 | 5°21 | 12°32 | 23°14 | 24° 8 | 24°33 | 14° 7 | n.a. | S 14 |
| M15 | 0 11 11 | 1°58'34 | 2♉23 | 4°11 | 17°56 | 8°22 | 14°18 | 23°37 | 5°23 | 12°30 | 23°13 | 23°58 | 24°30 | 14°14 | n.a. | M15 |
| T 16 | 0 15 7 | 2°59'44 | 16°51 | 5°45 | 19°11 | 9° 7 | 14°15 | 23°34 | 5°26 | 12°29 | 23°12 | 23°51 | 24°27 | 14°20 | n.a. | T 16 |
| W17 | 0 19 4 | 4° 0'54 | 0♊49 | 7°20 | 20°27 | 9°53 | 14°12 | 23°31 | 5°28 | 12°27 | 23°10 | 23°47 | 24°23 | 14°27 | n.a. | W17 |
| T 18 | 0 23 0 | 5° 2'07 | 14°17 | 8°54 | 21°43 | 10°38 | 14° 9 | 23°28 | 5°30 | 12°26 | 23° 9 | 23°46 | 24°20 | 14°34 | n.a. | T 18 |
| F 19 | 0 26 57 | 6° 3'20 | 27°17 | 10°28 | 22°58 | 11°24 | 14° 7 | 23°25 | 5°33 | 12°24 | 23° 8 | 23°D45 | 24°17 | 14°41 | n.a. | F 19 |
| S 20 | 0 30 54 | 7° 4'34 | 9♋54 | 12° 2 | 24°14 | 12° 9 | 14° 4 | 23°22 | 5°35 | 12°22 | 23° 7 | 23°R45 | 24°14 | 14°47 | n.a. | S 20 |
| S 21 | 0 34 50 | 8° 5'49 | 22°12 | 13°37 | 25°30 | 12°55 | 14° 2 | 23°20 | 5°37 | 12°21 | 23° 6 | 23°45 | 24°11 | 14°54 | n.a. | S 21 |
| M22 | 0 38 47 | 9° 7'05 | 4♌16 | 15°11 | 26°45 | 13°40 | 14° 1 | 23°17 | 5°40 | 12°20 | 23° 5 | 23°42 | 24° 7 | 15° 1 | n.a. | M22 |
| T 23 | 0 42 43 | 10° 8'22 | 16°11 | 16°46 | 28° 1 | 14°26 | 13°59 | 23°14 | 5°42 | 12°18 | 23° 4 | 23°36 | 24° 4 | 15° 7 | n.a. | T 23 |
| W24 | 0 46 40 | 11° 9'40 | 28° 3 | 18°20 | 29°17 | 15°12 | 13°58 | 23°12 | 5°44 | 12°17 | 23° 3 | 23°28 | 24° 1 | 15°14 | n.a. | W24 |
| T 25 | 0 50 36 | 12°10'58 | 9♍53 | 19°55 | 0♎32 | 15°58 | 13°56 | 23°10 | 5°46 | 12°15 | 23° 2 | 23°17 | 23°58 | 15°21 | n.a. | T 25 |
| F 26 | 0 54 33 | 13°12'17 | 21°45 | 21°30 | 1°48 | 16°43 | 13°55 | 23° 7 | 5°48 | 12°14 | 23° 1 | 23° 4 | 23°55 | 15°28 | n.a. | F 26 |
| S 27 | 0 58 29 | 14°13'37 | 3♎41 | 23° 4 | 3° 4 | 17°29 | 13°55 | 23° 5 | 5°50 | 12°12 | 23° 0 | 22°50 | 23°52 | 15°34 | n.a. | S 27 |
| S 28 | 1 2 26 | 15°14'57 | 15°42 | 24°39 | 4°19 | 18°15 | 13°54 | 23° 3 | 5°52 | 12°11 | 22°58 | 22°36 | 23°48 | 15°41 | n.a. | S 28 |
| M29 | 1 6 23 | 16°16'18 | 27°49 | 26°14 | 5°35 | 19° 1 | 13°54 | 23° 1 | 5°54 | 12°10 | 22°57 | 22°24 | 23°45 | 15°48 | n.a. | M29 |
| T 30 | 1 10 19 | 17°17'39 | 10♏ 3 | 27°49 | 6°51 | 19°47 | 13°D53 | 22°59 | 5°55 | 12° 8 | 22°56 | 22°14 | 23°42 | 15°55 | n.a. | T 30 |
| W31 | 1 14 16 | 18♎19'00 | 22♏25 | 29♎23 | 8♎ 6 | 20♎33 | 13♒53 | 22♒58 | 5♌57 | 12♓ 7 | 22♓55 | 22♐ 7 | 23♐39 | 16♍ 1 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| M 1 | 4n57 | 11s43 | 4s36 | 8n 4 | 0n56 | 13n 2 | 1n31 | 1n 2 | 0n11 | 18s24 | 1s53 | 16s16 | 2s48 | 20n14 | 0n45 | 8s55 | 2s13 | 16s 8 | 14s47 | 23s54 | 23s54 | 2n20 | | | n.a. |
| T 2 | 4 33 | 15 48 | 4 5 | 7 21 | 0 49 | 12 34 | 1 30 | 0 43 | 0 11 | 18 25 | 1 53 | 16 18 | 2 48 | 20 13 | 0 45 | 8 55 | 2 13 | 16 8 | 14 47 | 23 54 | 23 53 | 2 17 | | | n.a. |
| W 3 | 4 8 | 19 17 | 3 22 | 6 37 | 0 43 | 12 6 | 1 30 | 0 25 | 0 10 | 18 27 | 1 53 | 16 19 | 2 48 | 20 13 | 0 45 | 8 56 | 2 13 | 16 9 | 14 47 | 23 53 | 23 53 | 2 14 | | | n.a. |
| T 4 | 3 44 | 21 57 | 2 30 | 5 54 | 0 37 | 11 38 | 1 30 | 0 6 | 0 9 | 18 28 | 1 52 | 16 20 | 2 47 | 20 12 | 0 45 | 8 57 | 2 13 | 16 9 | 14 47 | 23 53 | 23 53 | 2 12 | | | n.a. |
| F 5 | 3 19 | 23 35 | 1 29 | 5 10 | 0 31 | 11 9 | 1 29 | 0s13 | 0 9 | 18 29 | 1 52 | 16 22 | 2 47 | 20 11 | 0 45 | 8 57 | 2 13 | 16 9 | 14 47 | 23 53 | 23 53 | 2 9 | | | n.a. |
| S 6 | 2 55 | 24 1 | 0 22 | 4 26 | 0 24 | 10 40 | 1 29 | 0 32 | 0 8 | 18 31 | 1 52 | 16 23 | 2 47 | 20 11 | 0 45 | 8 58 | 2 13 | 16 10 | 14 47 | 23 53 | 23 53 | 2 6 | | | n.a. |
| S 7 | 2 30 | 23 7 | 0n48 | 3 41 | 0 18 | 10 11 | 1 29 | 0 51 | 0 7 | 18 32 | 1 52 | 16 24 | 2 47 | 20 10 | 0 45 | 8 59 | 2 13 | 16 10 | 14 47 | 23 53 | 23 53 | 2 3 | | | n.a. |
| M 8 | 2 5 | 20 50 | 1 57 | 2 57 | 0 11 | 9 41 | 1 28 | 1 10 | 0 6 | 18 33 | 1 51 | 16 25 | 2 47 | 20 9 | 0 45 | 8 59 | 2 13 | 16 11 | 14 47 | 23 53 | 23 53 | 2 0 | | | n.a. |
| T 9 | 1 41 | 17 13 | 3 2 | 2 13 | 0 5 | 9 12 | 1 27 | 1 29 | 0 6 | 18 34 | 1 51 | 16 27 | 2 47 | 20 9 | 0 45 | 9 0 | 2 13 | 16 11 | 14 47 | 23 53 | 23 53 | 1 58 | | | n.a. |
| W10 | 1 16 | 12 27 | 3 57 | 1 29 | 0s 1 | 8 41 | 1 27 | 1 47 | 0 5 | 18 35 | 1 51 | 16 28 | 2 47 | 20 8 | 0 45 | 9 1 | 2 13 | 16 12 | 14 47 | 23 53 | 23 52 | 1 55 | | | n.a. |
| T 11 | 0 51 | 6 50 | 4 36 | 0 44 | 0 8 | 8 11 | 1 26 | 2 6 | 0 4 | 18 36 | 1 51 | 16 29 | 2 46 | 20 7 | 0 45 | 9 1 | 2 13 | 16 12 | 14 47 | 23 52 | 23 52 | 1 52 | | | n.a. |
| F 12 | 0 26 | 0 43 | 4 57 | 0 0 | 0 14 | 7 41 | 1 25 | 2 25 | 0 4 | 18 37 | 1 50 | 16 30 | 2 46 | 20 7 | 0 45 | 9 2 | 2 13 | 16 12 | 14 47 | 23 52 | 23 52 | 1 49 | | | n.a. |
| S 13 | 0 2 | 5n27 | 4 57 | 0s44 | 0 21 | 7 10 | 1 24 | 2 44 | 0 3 | 18 38 | 1 50 | 16 31 | 2 46 | 20 6 | 0 45 | 9 2 | 2 13 | 16 13 | 14 47 | 23 51 | 23 52 | 1 47 | | | n.a. |
| S 14 | 0s23 | 11 14 | 4 36 | 1 28 | 0 27 | 6 39 | 1 23 | 3 3 | 0 2 | 18 38 | 1 50 | 16 32 | 2 46 | 20 6 | 0 45 | 9 3 | 2 13 | 16 13 | 14 46 | 23 51 | 23 52 | 1 44 | | | n.a. |
| M15 | 0 48 | 16 15 | 3 56 | 2 12 | 0 33 | 6 8 | 1 22 | 3 22 | 0 2 | 18 39 | 1 49 | 16 33 | 2 46 | 20 5 | 0 45 | 9 4 | 2 13 | 16 14 | 14 46 | 23 50 | 23 52 | 1 41 | | | n.a. |
| T 16 | 1 13 | 20 9 | 3 2 | 2 56 | 0 39 | 5 37 | 1 21 | 3 41 | 0 1 | 18 40 | 1 49 | 16 34 | 2 46 | 20 4 | 0 45 | 9 4 | 2 13 | 16 14 | 14 46 | 23 50 | 23 52 | 1 38 | | | n.a. |
| W17 | 1 38 | 22 42 | 1 58 | 3 40 | 0 45 | 5 5 | 1 20 | 4 0 | 0 0 | 18 40 | 1 49 | 16 35 | 2 45 | 20 4 | 0 45 | 9 5 | 2 13 | 16 14 | 14 46 | 23 50 | 23 52 | 1 36 | | | n.a. |
| T 18 | 2 3 | 23 51 | 0 50 | 4 23 | 0 51 | 4 34 | 1 19 | 4 19 | 0s 0 | 18 41 | 1 48 | 16 35 | 2 45 | 20 3 | 0 45 | 9 5 | 2 13 | 16 15 | 14 46 | 23 50 | 23 51 | 1 33 | | | n.a. |
| F 19 | 2 27 | 23 38 | 0s19 | 5 7 | 0 57 | 4 2 | 1 17 | 4 37 | 0 1 | 18 41 | 1 48 | 16 36 | 2 45 | 20 3 | 0 46 | 9 6 | 2 13 | 16 15 | 14 46 | 23 50 | 23 51 | 1 30 | | | n.a. |
| S 20 | 2 52 | 22 12 | 1 24 | 5 50 | 1 3 | 3 30 | 1 16 | 4 56 | 0 2 | 18 42 | 1 48 | 16 37 | 2 45 | 20 2 | 0 46 | 9 7 | 2 13 | 16 15 | 14 46 | 23 50 | 23 51 | 1 27 | | | n.a. |
| S 21 | 3 17 | 19 44 | 2 25 | 6 32 | 1 9 | 2 58 | 1 15 | 5 15 | 0 3 | 18 42 | 1 48 | 16 38 | 2 45 | 20 2 | 0 46 | 9 7 | 2 13 | 16 16 | 14 46 | 23 50 | 23 51 | 1 25 | | | n.a. |
| M22 | 3 42 | 16 26 | 3 17 | 7 15 | 1 14 | 2 26 | 1 13 | 5 34 | 0 3 | 18 42 | 1 47 | 16 38 | 2 44 | 20 1 | 0 46 | 9 8 | 2 13 | 16 16 | 14 46 | 23 50 | 23 51 | 1 22 | | | n.a. |
| T 23 | 4 6 | 12 32 | 4 0 | 7 57 | 1 20 | 1 54 | 1 12 | 5 52 | 0 4 | 18 42 | 1 47 | 16 39 | 2 44 | 20 1 | 0 46 | 9 8 | 2 13 | 16 17 | 14 46 | 23 49 | 23 51 | 1 19 | | | n.a. |
| W24 | 4 31 | 8 10 | 4 32 | 8 39 | 1 25 | 1 22 | 1 10 | 6 11 | 0 5 | 18 42 | 1 47 | 16 40 | 2 44 | 20 0 | 0 46 | 9 9 | 2 13 | 16 17 | 14 45 | 23 49 | 23 51 | 1 16 | | | n.a. |
| T 25 | 4 55 | 3 32 | 4 53 | 9 20 | 1 30 | 0 50 | 1 9 | 6 30 | 0 5 | 18 43 | 1 46 | 16 40 | 2 44 | 20 0 | 0 46 | 9 9 | 2 13 | 16 17 | 14 45 | 23 48 | 23 50 | 1 13 | | | n.a. |
| F 26 | 5 20 | 1s15 | 5 1 | 10 1 | 1 35 | 0 18 | 1 7 | 6 48 | 0 6 | 18 43 | 1 46 | 16 41 | 2 43 | 19 59 | 0 46 | 9 10 | 2 13 | 16 17 | 14 45 | 23 48 | 23 50 | 1 11 | | | n.a. |
| S 27 | 5 44 | 6 0 | 4 56 | 10 42 | 1 39 | 0s15 | 1 6 | 7 7 | 0 7 | 18 42 | 1 46 | 16 41 | 2 43 | 19 59 | 0 46 | 9 10 | 2 13 | 16 18 | 14 45 | 23 47 | 23 50 | 1 8 | | | n.a. |
| S 28 | 6 8 | 10 34 | 4 37 | 11 22 | 1 44 | 0 47 | 1 4 | 7 26 | 0 7 | 18 42 | 1 45 | 16 42 | 2 43 | 19 58 | 0 46 | 9 11 | 2 13 | 16 18 | 14 45 | 23 46 | 23 50 | 1 5 | | | n.a. |
| M29 | 6 32 | 14 45 | 4 6 | 12 1 | 1 48 | 1 19 | 1 2 | 7 44 | 0 8 | 18 42 | 1 45 | 16 42 | 2 43 | 19 58 | 0 46 | 9 11 | 2 13 | 16 18 | 14 45 | 23 45 | 23 50 | 1 2 | | | n.a. |
| T 30 | 6 56 | 18 22 | 3 24 | 12 40 | 1 51 | 1 51 | 1 0 | 8 2 | 0 9 | 18 42 | 1 45 | 16 43 | 2 43 | 19 57 | 0 46 | 9 12 | 2 13 | 16 19 | 14 45 | 23 45 | 23 50 | 1 0 | | | n.a. |
| W31 | 7s20 | 21s13 | 2s31 | 13s18 | 1s55 | 2s24 | 0n59 | 8s21 | 0s 9 | 18s41 | 1s44 | 16s43 | 2s42 | 19n57 | 0n46 | 9s12 | 2s13 | 16s19 | 14s44 | 23s44 | 23s49 | 0n57 | | | n.a. |

Julian Day Number = 783369.5, Delta T = 17h15m07s
Ecliptic obliquity = 23°58'52, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'50, Lahiri = -39°19'49 Julian Calendar 1 Oct. 2569 BCE == Greg. Calendar 10 Sept. 2569 BCE

The year -2568 astronomical counting style corresponds to year 2569 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2569 BCE
# geocentric

## NOVEMBER 2569 BCE (-2568) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 18 12 | 19♎20'22 | 4♐57 | 0♏58 | 9♎22 | 21♎19 | 13♒54 | 22°R56 | 5♌59 | 12°R 6 | 22°R54 | 22°R 3 | 23♐36 | 16♍ 8 | n.a. | T 1 |
| F 2 | 1 22 9 | 20°21'43 | 17°41 | 2°33 | 10°38 | 22° 5 | 13°54 | 22♒54 | 6° 1 | 12♓ 4 | 22♓53 | 22°D 2 | 23°32 | 16°15 | n.a. | F 2 |
| S 3 | 1 26 5 | 21°23'05 | 0♑39 | 4° 7 | 11°53 | 22°51 | 13°55 | 22°53 | 6° 2 | 12° 3 | 22°52 | 22♐ 2 | 23°29 | 16°21 | n.a. | S 3 |
| S 4 | 1 30 2 | 22°24'26 | 13°55 | 5°42 | 13° 9 | 23°37 | 13°56 | 22°52 | 6° 4 | 12° 2 | 22°51 | 22° 3 | 23°26 | 16°28 | n.a. | S 4 |
| M 5 | 1 33 59 | 23°25'47 | 27°31 | 7°16 | 14°25 | 24°24 | 13°57 | 22°51 | 6° 5 | 12° 1 | 22°50 | 22°R 3 | 23°23 | 16°35 | n.a. | M 5 |
| T 6 | 1 37 55 | 24°27'08 | 11♒28 | 8°49 | 15°40 | 25°10 | 13°58 | 22°50 | 6° 7 | 12° 0 | 22°49 | 22° 1 | 23°20 | 16°42 | n.a. | T 6 |
| W 7 | 1 41 52 | 25°28'29 | 25°48 | 10°23 | 16°56 | 25°56 | 14° 0 | 22°49 | 6° 8 | 11°58 | 22°48 | 21°58 | 23°17 | 16°48 | n.a. | W 7 |
| T 8 | 1 45 48 | 26°29'49 | 10♓28 | 11°55 | 18°11 | 26°42 | 14° 1 | 22°48 | 6° 9 | 11°57 | 22°48 | 21°52 | 23°13 | 16°55 | n.a. | T 8 |
| F 9 | 1 49 45 | 27°31'09 | 25°23 | 13°27 | 19°27 | 27°29 | 14° 3 | 22°47 | 6°11 | 11°56 | 22°47 | 21°44 | 23°10 | 17° 2 | n.a. | F 9 |
| S 10 | 1 53 41 | 28°32'29 | 10♈25 | 14°57 | 20°42 | 28°15 | 14° 5 | 22°46 | 6°12 | 11°55 | 22°46 | 21°35 | 23° 7 | 17° 8 | n.a. | S 10 |
| S 11 | 1 57 38 | 29°33'48 | 25°24 | 16°27 | 21°58 | 29° 1 | 14° 8 | 22°46 | 6°13 | 11°54 | 22°45 | 21°27 | 23° 4 | 17°15 | n.a. | S 11 |
| M12 | 2 1 34 | 0♏35'07 | 10♉12 | 17°55 | 23°13 | 29°48 | 14°10 | 22°46 | 6°14 | 11°53 | 22°44 | 21°20 | 23° 1 | 17°22 | n.a. | M12 |
| T 13 | 2 5 31 | 1°36'27 | 24°39 | 19°21 | 24°29 | 0♏34 | 14°13 | 22°45 | 6°15 | 11°52 | 22°43 | 21°14 | 22°58 | 17°29 | n.a. | T 13 |
| W14 | 2 9 28 | 2°37'46 | 8♊42 | 20°45 | 25°44 | 1°21 | 14°16 | 22°45 | 6°16 | 11°51 | 22°42 | 21°12 | 22°54 | 17°35 | n.a. | W14 |
| T 15 | 2 13 24 | 3°39'05 | 22°16 | 22° 6 | 27° 0 | 2° 7 | 14°19 | 22°D45 | 6°17 | 11°50 | 22°41 | 21°D11 | 22°51 | 17°42 | n.a. | T 15 |
| F 16 | 2 17 21 | 4°40'24 | 5♋24 | 23°24 | 28°15 | 2°54 | 14°22 | 22°45 | 6°18 | 11°49 | 22°41 | 21°12 | 22°48 | 17°49 | n.a. | F 16 |
| S 17 | 2 21 17 | 5°41'42 | 18° 7 | 24°38 | 29°31 | 3°40 | 14°26 | 22°45 | 6°19 | 11°49 | 22°40 | 21°13 | 22°45 | 17°56 | n.a. | S 17 |
| S 18 | 2 25 14 | 6°43'01 | 0♌30 | 25°48 | 0♏46 | 4°27 | 14°30 | 22°46 | 6°20 | 11°48 | 22°39 | 21°14 | 22°42 | 18° 2 | n.a. | S 18 |
| M19 | 2 29 10 | 7°44'19 | 12°38 | 26°53 | 2° 2 | 5°13 | 14°33 | 22°46 | 6°21 | 11°47 | 22°38 | 21°R14 | 22°38 | 18° 9 | n.a. | M19 |
| T 20 | 2 33 7 | 8°45'37 | 24°35 | 27°53 | 3°17 | 6° 0 | 14°38 | 22°47 | 6°21 | 11°46 | 22°37 | 21°13 | 22°35 | 18°16 | n.a. | T 20 |
| W21 | 2 37 4 | 9°46'55 | 6♍27 | 28°45 | 4°33 | 6°47 | 14°42 | 22°47 | 6°22 | 11°45 | 22°37 | 21° 9 | 22°32 | 18°22 | n.a. | W21 |
| T 22 | 2 41 0 | 10°48'12 | 18°18 | 29°30 | 5°48 | 7°33 | 14°46 | 22°48 | 6°22 | 11°45 | 22°36 | 21° 4 | 22°29 | 18°29 | n.a. | T 22 |
| F 23 | 2 44 57 | 11°49'29 | 0♎11 | 0♐ 7 | 7° 4 | 8°20 | 14°51 | 22°49 | 6°23 | 11°44 | 22°35 | 20°57 | 22°26 | 18°36 | n.a. | F 23 |
| S 24 | 2 48 53 | 12°50'46 | 12°11 | 0°35 | 8°19 | 9° 7 | 14°56 | 22°50 | 6°23 | 11°43 | 22°35 | 20°50 | 22°23 | 18°43 | n.a. | S 24 |
| S 25 | 2 52 50 | 13°52'01 | 24°19 | 0°52 | 9°34 | 9°54 | 15° 1 | 22°51 | 6°24 | 11°43 | 22°34 | 20°42 | 22°19 | 18°49 | n.a. | S 25 |
| M26 | 2 56 46 | 14°53'17 | 6♏37 | 0°R59 | 10°50 | 10°40 | 15° 6 | 22°52 | 6°24 | 11°42 | 22°33 | 20°36 | 22°16 | 18°56 | n.a. | M26 |
| T 27 | 3 0 43 | 15°54'31 | 19° 5 | 0°54 | 12° 5 | 11°27 | 15°11 | 22°54 | 6°24 | 11°42 | 22°33 | 20°30 | 22°13 | 19° 3 | n.a. | T 27 |
| W28 | 3 4 40 | 16°55'45 | 1♐45 | 0°37 | 13°21 | 12°14 | 15°17 | 22°55 | 6°25 | 11°41 | 22°32 | 20°27 | 22°10 | 19°10 | n.a. | W28 |
| T 29 | 3 8 36 | 17°56'58 | 14°36 | 0° 9 | 14°36 | 13° 1 | 15°23 | 22°57 | 6°25 | 11°41 | 22°31 | 20°D25 | 22° 7 | 19°16 | n.a. | T 29 |
| F 30 | 3 12 33 | 18♏58'10 | 27♐39 | 29♏30 | 15♏51 | 13♏48 | 15♒28 | 22♒58 | 6♌25 | 11♓40 | 22♓31 | 20♐25 | 22♐ 4 | 19♍23 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s44 | 23s 4 | 1s30 | 13s55 | 1s58 | 2s56 | 0n57 | 8s39 | 0s10 | 18s41 | 1s44 | 16s43 | 2s42 | 19n57 | 0n46 | 9s13 | 2s13 | 16s19 | 14s44 | 23s44 | 23s49 | 0n54 | | n.a. |
| F 2 | 8 8 | 23 47 | 0 23 | 14 31 | 2 1 | 3 28 | 0 55 | 8 57 | 0 11 | 18 41 | 1 44 | 16 44 | 2 42 | 19 56 | 0 46 | 9 13 | 2 13 | 16 19 | 14 44 | 23 44 | 23 49 | 0 51 | | n.a. |
| S 3 | 8 31 | 23 13 | 0n46 | 15 7 | 2 4 | 4 0 | 0 53 | 9 16 | 0 11 | 18 40 | 1 43 | 16 44 | 2 42 | 19 56 | 0 46 | 9 14 | 2 13 | 16 20 | 14 44 | 23 44 | 23 49 | 0 49 | | n.a. |
| S 4 | 8 55 | 21 21 | 1 54 | 15 41 | 2 6 | 4 32 | 0 51 | 9 34 | 0 12 | 18 40 | 1 43 | 16 44 | 2 41 | 19 56 | 0 46 | 9 14 | 2 12 | 16 20 | 14 44 | 23 44 | 23 49 | 0 46 | | n.a. |
| M 5 | 9 18 | 18 13 | 2 58 | 16 15 | 2 8 | 5 3 | 0 49 | 9 52 | 0 13 | 18 39 | 1 43 | 16 44 | 2 41 | 19 55 | 0 46 | 9 14 | 2 12 | 16 20 | 14 44 | 23 44 | 23 49 | 0 43 | | n.a. |
| T 6 | 9 41 | 14 0 | 3 53 | 16 47 | 2 9 | 5 35 | 0 47 | 10 10 | 0 14 | 18 38 | 1 42 | 16 44 | 2 41 | 19 55 | 0 46 | 9 15 | 2 12 | 16 20 | 14 43 | 23 44 | 23 49 | 0 40 | | n.a. |
| W 7 | 10 4 | 8 54 | 4 34 | 17 19 | 2 10 | 6 7 | 0 45 | 10 27 | 0 14 | 18 37 | 1 42 | 16 45 | 2 41 | 19 55 | 0 46 | 9 15 | 2 12 | 16 21 | 14 43 | 23 44 | 23 48 | 0 38 | | n.a. |
| T 8 | 10 27 | 3 12 | 4 59 | 17 48 | 2 10 | 6 38 | 0 43 | 10 45 | 0 15 | 18 37 | 1 42 | 16 45 | 2 40 | 19 54 | 0 46 | 9 16 | 2 12 | 16 21 | 14 43 | 23 43 | 23 48 | 0 35 | | n.a. |
| F 9 | 10 49 | 2n46 | 5 5 | 18 17 | 2 9 | 7 9 | 0 41 | 11 3 | 0 16 | 18 36 | 1 41 | 16 45 | 2 40 | 19 54 | 0 46 | 9 16 | 2 12 | 16 21 | 14 43 | 23 43 | 23 48 | 0 32 | | n.a. |
| S 10 | 11 12 | 8 38 | 4 49 | 18 44 | 2 9 | 7 40 | 0 38 | 11 21 | 0 16 | 18 35 | 1 41 | 16 45 | 2 40 | 19 54 | 0 46 | 9 16 | 2 12 | 16 21 | 14 43 | 23 42 | 23 48 | 0 30 | | n.a. |
| S 11 | 11 34 | 13 58 | 4 14 | 19 9 | 2 7 | 8 11 | 0 36 | 11 38 | 0 17 | 18 34 | 1 41 | 16 44 | 2 40 | 19 53 | 0 47 | 9 17 | 2 12 | 16 21 | 14 42 | 23 42 | 23 48 | 0 27 | | n.a. |
| M12 | 11 56 | 18 23 | 3 22 | 19 33 | 2 5 | 8 42 | 0 34 | 11 55 | 0 18 | 18 33 | 1 40 | 16 44 | 2 39 | 19 53 | 0 47 | 9 17 | 2 12 | 16 21 | 14 42 | 23 41 | 23 48 | 0 24 | | n.a. |
| T 13 | 12 18 | 21 35 | 2 18 | 19 54 | 2 2 | 9 12 | 0 32 | 12 13 | 0 18 | 18 32 | 1 40 | 16 44 | 2 39 | 19 53 | 0 47 | 9 17 | 2 12 | 16 22 | 14 42 | 23 41 | 23 47 | 0 21 | | n.a. |
| W14 | 12 39 | 23 21 | 1 7 | 20 14 | 1 58 | 9 43 | 0 29 | 12 30 | 0 19 | 18 30 | 1 40 | 16 44 | 2 39 | 19 53 | 0 47 | 9 18 | 2 12 | 16 22 | 14 42 | 23 41 | 23 47 | 0 19 | | n.a. |
| T 15 | 13 1 | 23 39 | 0s 6 | 20 31 | 1 53 | 10 13 | 0 27 | 12 47 | 0 20 | 18 29 | 1 39 | 16 44 | 2 38 | 19 53 | 0 47 | 9 18 | 2 12 | 16 22 | 14 42 | 23 41 | 23 47 | 0 16 | | n.a. |
| F 16 | 13 22 | 22 36 | 1 16 | 20 46 | 1 47 | 10 42 | 0 25 | 13 4 | 0 20 | 18 28 | 1 39 | 16 43 | 2 38 | 19 52 | 0 47 | 9 18 | 2 12 | 16 22 | 14 41 | 23 41 | 23 47 | 0 13 | | n.a. |
| S 17 | 13 43 | 20 24 | 2 20 | 20 59 | 1 40 | 11 12 | 0 23 | 13 21 | 0 21 | 18 26 | 1 39 | 16 43 | 2 38 | 19 52 | 0 47 | 9 19 | 2 12 | 16 22 | 14 41 | 23 41 | 23 47 | 0 10 | | n.a. |
| S 18 | 14 4 | 17 18 | 3 16 | 21 8 | 1 33 | 11 41 | 0 20 | 13 38 | 0 22 | 18 25 | 1 38 | 16 43 | 2 38 | 19 52 | 0 47 | 9 19 | 2 12 | 16 22 | 14 41 | 23 41 | 23 46 | 0 8 | | n.a. |
| M19 | 14 24 | 13 32 | 4 2 | 21 16 | 1 24 | 12 10 | 0 18 | 13 54 | 0 22 | 18 24 | 1 38 | 16 42 | 2 37 | 19 52 | 0 47 | 9 19 | 2 12 | 16 22 | 14 41 | 23 41 | 23 46 | 0 5 | | n.a. |
| T 20 | 14 44 | 9 17 | 4 37 | 21 20 | 1 14 | 12 39 | 0 16 | 14 11 | 0 23 | 18 22 | 1 38 | 16 42 | 2 37 | 19 52 | 0 47 | 9 19 | 2 12 | 16 22 | 14 40 | 23 41 | 23 46 | 0 2 | | n.a. |
| W21 | 15 4 | 4 43 | 4 59 | 21 21 | 1 2 | 13 7 | 0 13 | 14 27 | 0 24 | 18 20 | 1 37 | 16 41 | 2 37 | 19 52 | 0 47 | 9 20 | 2 11 | 16 22 | 14 40 | 23 41 | 23 46 | 0s 1 | | n.a. |
| T 22 | 15 24 | 0 0 | 5 9 | 21 19 | 0 50 | 13 35 | 0 11 | 14 44 | 0 24 | 18 19 | 1 37 | 16 41 | 2 37 | 19 52 | 0 47 | 9 20 | 2 11 | 16 23 | 14 40 | 23 40 | 23 46 | 0 3 | | n.a. |
| F 23 | 15 43 | 4s44 | 5 5 | 21 13 | 0 36 | 14 3 | 0 9 | 15 0 | 0 25 | 18 17 | 1 37 | 16 40 | 2 36 | 19 51 | 0 47 | 9 20 | 2 11 | 16 23 | 14 40 | 23 40 | 23 46 | 0 6 | | n.a. |
| S 24 | 16 3 | 9 20 | 4 48 | 21 4 | 0 21 | 14 30 | 0 6 | 15 16 | 0 26 | 18 15 | 1 36 | 16 40 | 2 36 | 19 51 | 0 47 | 9 20 | 2 11 | 16 23 | 14 39 | 23 39 | 23 45 | 0 9 | | n.a. |
| S 25 | 16 21 | 13 37 | 4 18 | 20 52 | 0 5 | 14 57 | 0 4 | 15 32 | 0 26 | 18 13 | 1 36 | 16 39 | 2 36 | 19 51 | 0 47 | 9 20 | 2 11 | 16 23 | 14 39 | 23 39 | 23 45 | 0 11 | | n.a. |
| M26 | 16 40 | 17 25 | 3 36 | 20 37 | 0n13 | 15 23 | 0 2 | 15 47 | 0 27 | 18 12 | 1 36 | 16 39 | 2 36 | 19 51 | 0 47 | 9 21 | 2 11 | 16 23 | 14 39 | 23 38 | 23 45 | 0 14 | | n.a. |
| T 27 | 16 58 | 20 29 | 2 42 | 20 18 | 0 31 | 15 49 | 0s 1 | 16 3 | 0 28 | 18 10 | 1 35 | 16 38 | 2 35 | 19 51 | 0 47 | 9 21 | 2 11 | 16 23 | 14 38 | 23 38 | 23 45 | 0 17 | | n.a. |
| W28 | 17 16 | 22 37 | 1 40 | 19 56 | 0 50 | 16 15 | 0 3 | 16 18 | 0 28 | 18 8 | 1 35 | 16 37 | 2 35 | 19 51 | 0 47 | 9 21 | 2 11 | 16 23 | 14 38 | 23 38 | 23 45 | 0 20 | | n.a. |
| T 29 | 17 34 | 23 36 | 0 32 | 19 31 | 1 9 | 16 40 | 0 6 | 16 33 | 0 29 | 18 6 | 1 35 | 16 36 | 2 35 | 19 51 | 0 47 | 9 21 | 2 11 | 16 23 | 14 38 | 23 38 | 23 44 | 0 22 | | n.a. |
| F 30 | 17s51 | 23s18 | 0n40 | 19s 3 | 1n29 | 17s 5 | 0s 8 | 16s48 | 0s30 | 18s 4 | 1s34 | 16s35 | 2s34 | 19n51 | 0n47 | 9s21 | 2s11 | 16s23 | 14s38 | 23s38 | 23s44 | 0s25 | | n.a. |

Julian Day Number = 783400.5, Delta T = 17h15m05s
Ecliptic obliquity = 23°58'51, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'45, Lahiri = -39°19'45 Julian Calendar 1 Nov. 2569 BCE == Greg. Calendar 11 Oct. 2569 BCE

The year -2568 astronomical counting style corresponds to year 2569 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2569 BCE
# geocentric

## DECEMBER 2569 BCE (-2568) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 16 29 | 19♏59'20 | 10♉55 | 28°R40 | 17♏ 7 | 14♏35 | 15♒34 | 23♒ 0 | 6♌25 | 11°R40 | 22°R30 | 20♐27 | 22♐ 0 | 19♍30 | n.a. | S 1 |
| S 2 | 3 20 26 | 21° 0'30 | 24°23 | 27♏41 | 18°22 | 15°22 | 15°41 | 23° 2 | 6°R25 | 11♓39 | 22♓30 | 20°28 | 21°57 | 19°36 | n.a. | S 2 |
| M 3 | 3 24 22 | 22° 1'38 | 8♒ 4 | 26°35 | 19°37 | 16° 9 | 15°47 | 23° 4 | 6°25 | 11°39 | 22°29 | 20°30 | 21°54 | 19°43 | n.a. | M 3 |
| T 4 | 3 28 19 | 23° 2'45 | 22° 0 | 25°23 | 20°52 | 16°56 | 15°54 | 23° 6 | 6°25 | 11°39 | 22°29 | 20°R30 | 21°51 | 19°50 | n.a. | T 4 |
| W 5 | 3 32 16 | 24° 3'50 | 6♓ 8 | 24° 7 | 22° 8 | 17°43 | 16° 0 | 23° 9 | 6°25 | 11°38 | 22°28 | 20°30 | 21°48 | 19°57 | n.a. | W 5 |
| T 6 | 3 36 12 | 25° 4'54 | 20°28 | 22°51 | 23°23 | 18°30 | 16° 7 | 23°11 | 6°24 | 11°38 | 22°28 | 20°28 | 21°44 | 20° 3 | n.a. | T 6 |
| F 7 | 3 40 9 | 26° 5'56 | 4♈57 | 21°36 | 24°38 | 19°17 | 16°14 | 23°13 | 6°24 | 11°38 | 22°27 | 20°25 | 21°41 | 20°10 | n.a. | F 7 |
| S 8 | 3 44 5 | 27° 6'57 | 19°30 | 20°24 | 25°53 | 20° 4 | 16°22 | 23°16 | 6°24 | 11°38 | 22°27 | 20°22 | 21°38 | 20°17 | n.a. | S 8 |
| S 9 | 3 48 2 | 28° 7'56 | 4♉ 1 | 19°18 | 27° 8 | 20°51 | 16°29 | 23°19 | 6°23 | 11°38 | 22°27 | 20°19 | 21°35 | 20°24 | n.a. | S 9 |
| M10 | 3 51 58 | 29° 8'55 | 18°25 | 18°18 | 28°24 | 21°38 | 16°36 | 23°21 | 6°23 | 11°37 | 22°26 | 20°16 | 21°32 | 20°30 | n.a. | M10 |
| T 11 | 3 55 55 | 0♐ 9'52 | 2♊35 | 17°25 | 29°39 | 22°25 | 16°44 | 23°24 | 6°23 | 11°37 | 22°26 | 20°14 | 21°29 | 20°37 | n.a. | T 11 |
| W12 | 3 59 52 | 1°10'47 | 16°26 | 16°41 | 0♐54 | 23°12 | 16°52 | 23°27 | 6°22 | 11°37 | 22°26 | 20°D13 | 21°25 | 20°44 | n.a. | W12 |
| T 13 | 4 3 48 | 2°11'41 | 29°56 | 16° 6 | 2° 9 | 23°59 | 17° 0 | 23°30 | 6°21 | 11°D37 | 22°25 | 20°13 | 21°22 | 20°50 | n.a. | T 13 |
| F 14 | 4 7 45 | 3°12'34 | 13♋ 4 | 15°39 | 3°24 | 24°46 | 17° 8 | 23°34 | 6°21 | 11°37 | 22°25 | 20°14 | 21°19 | 20°57 | n.a. | F 14 |
| S 15 | 4 11 41 | 4°13'26 | 25°51 | 15°20 | 4°39 | 25°33 | 17°16 | 23°37 | 6°20 | 11°37 | 22°25 | 20°16 | 21°16 | 21° 4 | n.a. | S 15 |
| S 16 | 4 15 38 | 5°14'17 | 8♌18 | 15°10 | 5°54 | 26°20 | 17°25 | 23°40 | 6°19 | 11°38 | 22°24 | 20°17 | 21°13 | 21°11 | n.a. | S 16 |
| M17 | 4 19 34 | 6°15'06 | 20°30 | 15°D 8 | 7° 9 | 27° 7 | 17°33 | 23°44 | 6°18 | 11°38 | 22°24 | 20°18 | 21°10 | 21°17 | n.a. | M17 |
| T 18 | 4 23 31 | 7°15'54 | 2♍31 | 15°13 | 8°24 | 27°54 | 17°42 | 23°47 | 6°18 | 11°38 | 22°24 | 20°R19 | 21° 6 | 21°24 | n.a. | T 18 |
| W19 | 4 27 27 | 8°16'40 | 14°25 | 15°25 | 9°39 | 28°42 | 17°51 | 23°51 | 6°17 | 11°38 | 22°24 | 20°19 | 21° 3 | 21°31 | n.a. | W19 |
| T 20 | 4 31 24 | 9°17'25 | 26°17 | 15°43 | 10°54 | 29°29 | 18° 0 | 23°55 | 6°16 | 11°38 | 22°24 | 20°18 | 21° 0 | 21°37 | n.a. | T 20 |
| F 21 | 4 35 21 | 10°18'09 | 8♎12 | 16° 7 | 12° 9 | 0♐16 | 18° 9 | 23°59 | 6°15 | 11°39 | 22°23 | 20°17 | 20°57 | 21°44 | n.a. | F 21 |
| S 22 | 4 39 17 | 11°18'52 | 20°14 | 16°37 | 13°24 | 1° 3 | 18°18 | 24° 3 | 6°14 | 11°39 | 22°23 | 20°16 | 20°54 | 21°51 | n.a. | S 22 |
| S 23 | 4 43 14 | 12°19'33 | 2♏27 | 17°12 | 14°39 | 1°50 | 18°27 | 24° 7 | 6°12 | 11°39 | 22°23 | 20°15 | 20°50 | 21°58 | n.a. | S 23 |
| M24 | 4 47 10 | 13°20'12 | 14°53 | 17°51 | 15°54 | 2°37 | 18°37 | 24°11 | 6°11 | 11°40 | 22°23 | 20°14 | 20°47 | 22° 4 | n.a. | M24 |
| T 25 | 4 51 7 | 14°20'50 | 27°34 | 18°35 | 17° 9 | 3°25 | 18°46 | 24°15 | 6°10 | 11°40 | 22°23 | 20°13 | 20°44 | 22°11 | n.a. | T 25 |
| W26 | 4 55 3 | 15°21'27 | 10♐32 | 19°22 | 18°24 | 4°12 | 18°56 | 24°19 | 6° 9 | 11°40 | 22°23 | 20°13 | 20°41 | 22°18 | n.a. | W26 |
| T 27 | 4 59 0 | 16°22'02 | 23°45 | 20°13 | 19°39 | 4°59 | 19° 6 | 24°24 | 6° 7 | 11°41 | 22°D23 | 20°D12 | 20°38 | 22°25 | n.a. | T 27 |
| F 28 | 5 2 57 | 17°22'34 | 7♉14 | 21° 7 | 20°54 | 5°46 | 19°16 | 24°28 | 6° 6 | 11°41 | 22°23 | 20°13 | 20°35 | 22°31 | n.a. | F 28 |
| S 29 | 5 6 53 | 18°23'05 | 20°56 | 22° 4 | 22° 9 | 6°33 | 19°26 | 24°33 | 6° 5 | 11°42 | 22°23 | 20°13 | 20°31 | 22°38 | n.a. | S 29 |
| S 30 | 5 10 50 | 19°23'34 | 4♒49 | 23° 5 | 23°24 | 7°20 | 19°36 | 24°38 | 6° 3 | 11°43 | 22°23 | 20°13 | 20°28 | 22°45 | n.a. | S 30 |
| M31 | 5 14 46 | 20♐24'01 | 18♒50 | 24♏ 7 | 24♐39 | 8♐ 8 | 19♒46 | 24♒43 | 6♌ 2 | 11♓43 | 22♓23 | 20°R13 | 20♐25 | 22♍51 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 18s 8 | 21s42 | 1n50 | 18s33 | 1n48 | 17s29 | 0s10 | 17s 3 | 0s30 | 18s 1 | 1s34 | 16s35 | 2s34 | 19n51 | 0n47 | 9s21 | 2s11 | 16s23 | 14s37 | 23s38 | 23s44 | 0s28 | | n.a. |
| S 2 | 18 25 | 18 51 | 2 55 | 18 2 | 2 7 | 17 53 | 0 13 | 17 18 | 0 31 | 17 59 | 1 34 | 16 34 | 2 34 | 19 51 | 0 48 | 9 21 | 2 11 | 16 23 | 14 37 | 23 38 | 23 44 | 0 30 | | n.a. |
| M 3 | 18 41 | 14 56 | 3 52 | 17 29 | 2 25 | 18 16 | 0 15 | 17 33 | 0 32 | 17 57 | 1 34 | 16 33 | 2 34 | 19 51 | 0 48 | 9 21 | 2 11 | 16 22 | 14 37 | 23 38 | 23 44 | 0 33 | | n.a. |
| T 4 | 18 57 | 10 9 | 4 36 | 16 56 | 2 41 | 18 39 | 0 17 | 17 47 | 0 32 | 17 55 | 1 33 | 16 32 | 2 33 | 19 52 | 0 48 | 9 21 | 2 11 | 16 22 | 14 36 | 23 38 | 23 43 | 0 36 | | n.a. |
| W 5 | 19 13 | 4 46 | 5 4 | 16 24 | 2 55 | 19 2 | 0 19 | 18 1 | 0 33 | 17 52 | 1 33 | 16 31 | 2 33 | 19 52 | 0 48 | 9 22 | 2 11 | 16 22 | 14 36 | 23 38 | 23 43 | 0 39 | | n.a. |
| T 6 | 19 28 | 0n56 | 5 14 | 15 53 | 3 8 | 19 23 | 0 22 | 18 15 | 0 33 | 17 50 | 1 33 | 16 30 | 2 33 | 19 52 | 0 48 | 9 22 | 2 10 | 16 22 | 14 36 | 23 38 | 23 43 | 0 41 | | n.a. |
| F 7 | 19 43 | 6 38 | 5 4 | 15 24 | 3 18 | 19 45 | 0 24 | 18 29 | 0 34 | 17 47 | 1 32 | 16 29 | 2 33 | 19 52 | 0 48 | 9 22 | 2 10 | 16 22 | 14 36 | 23 38 | 23 43 | 0 44 | | n.a. |
| S 8 | 19 57 | 12 1 | 4 34 | 14 57 | 3 25 | 20 5 | 0 26 | 18 43 | 0 35 | 17 45 | 1 32 | 16 28 | 2 32 | 19 52 | 0 48 | 9 22 | 2 10 | 16 22 | 14 35 | 23 37 | 23 43 | 0 47 | | n.a. |
| S 9 | 20 11 | 16 42 | 3 47 | 14 34 | 3 31 | 20 25 | 0 28 | 18 56 | 0 35 | 17 42 | 1 32 | 16 26 | 2 32 | 19 52 | 0 48 | 9 22 | 2 10 | 16 22 | 14 35 | 23 37 | 23 42 | 0 49 | | n.a. |
| M10 | 20 25 | 20 21 | 2 46 | 14 15 | 3 34 | 20 45 | 0 31 | 19 9 | 0 36 | 17 40 | 1 31 | 16 25 | 2 32 | 19 52 | 0 48 | 9 22 | 2 10 | 16 22 | 14 35 | 23 37 | 23 42 | 0 52 | | n.a. |
| T 11 | 20 39 | 22 43 | 1 36 | 13 59 | 3 35 | 21 4 | 0 33 | 19 23 | 0 37 | 17 37 | 1 31 | 16 24 | 2 32 | 19 52 | 0 48 | 9 22 | 2 10 | 16 22 | 14 34 | 23 37 | 23 42 | 0 55 | | n.a. |
| W12 | 20 52 | 23 37 | 0 21 | 13 47 | 3 34 | 21 22 | 0 35 | 19 35 | 0 37 | 17 34 | 1 31 | 16 23 | 2 31 | 19 53 | 0 48 | 9 21 | 2 10 | 16 22 | 14 34 | 23 37 | 23 42 | 0 57 | | n.a. |
| T 13 | 21 4 | 23 5 | 0s53 | 13 39 | 3 31 | 21 40 | 0 37 | 19 48 | 0 38 | 17 32 | 1 31 | 16 21 | 2 31 | 19 53 | 0 48 | 9 21 | 2 10 | 16 21 | 14 34 | 23 37 | 23 42 | 1 0 | | n.a. |
| F 14 | 21 16 | 21 17 | 2 3 | 13 36 | 3 27 | 21 57 | 0 39 | 20 0 | 0 38 | 17 29 | 1 30 | 16 20 | 2 31 | 19 53 | 0 48 | 9 21 | 2 10 | 16 21 | 14 33 | 23 37 | 23 41 | 1 3 | | n.a. |
| S 15 | 21 28 | 18 26 | 3 4 | 13 35 | 3 22 | 22 13 | 0 41 | 20 13 | 0 39 | 17 26 | 1 30 | 16 19 | 2 31 | 19 53 | 0 48 | 9 21 | 2 10 | 16 21 | 14 33 | 23 37 | 23 41 | 1 6 | | n.a. |
| S 16 | 21 39 | 14 49 | 3 55 | 13 38 | 3 15 | 22 29 | 0 43 | 20 25 | 0 40 | 17 23 | 1 30 | 16 17 | 2 30 | 19 53 | 0 48 | 9 21 | 2 10 | 16 21 | 14 33 | 23 37 | 23 41 | 1 8 | | n.a. |
| M17 | 21 50 | 10 39 | 4 35 | 13 45 | 3 8 | 22 44 | 0 45 | 20 37 | 0 40 | 17 20 | 1 30 | 16 16 | 2 30 | 19 54 | 0 48 | 9 21 | 2 10 | 16 21 | 14 32 | 23 37 | 23 41 | 1 11 | | n.a. |
| T 18 | 22 1 | 6 8 | 5 1 | 13 54 | 3 0 | 22 59 | 0 47 | 20 48 | 0 41 | 17 17 | 1 29 | 16 15 | 2 30 | 19 54 | 0 48 | 9 21 | 2 10 | 16 20 | 14 32 | 23 37 | 23 40 | 1 14 | | n.a. |
| W19 | 22 11 | 1 27 | 5 15 | 14 6 | 2 51 | 23 13 | 0 49 | 20 59 | 0 41 | 17 14 | 1 29 | 16 13 | 2 30 | 19 54 | 0 48 | 9 21 | 2 10 | 16 20 | 14 32 | 23 37 | 23 40 | 1 16 | | n.a. |
| T 20 | 22 21 | 3s17 | 5 15 | 14 20 | 2 42 | 23 26 | 0 51 | 21 11 | 0 42 | 17 11 | 1 29 | 16 12 | 2 29 | 19 55 | 0 48 | 9 21 | 2 9 | 16 20 | 14 31 | 23 37 | 23 40 | 1 19 | | n.a. |
| F 21 | 22 30 | 7 55 | 5 1 | 14 36 | 2 33 | 23 38 | 0 53 | 21 21 | 0 43 | 17 8 | 1 28 | 16 10 | 2 29 | 19 55 | 0 48 | 9 20 | 2 9 | 16 20 | 14 31 | 23 37 | 23 40 | 1 22 | | n.a. |
| S 22 | 22 39 | 12 18 | 4 34 | 14 54 | 2 23 | 23 50 | 0 55 | 21 32 | 0 43 | 17 5 | 1 28 | 16 8 | 2 29 | 19 55 | 0 48 | 9 20 | 2 9 | 16 19 | 14 31 | 23 37 | 23 40 | 1 24 | | n.a. |
| S 23 | 22 47 | 16 15 | 3 55 | 15 14 | 2 13 | 24 1 | 0 57 | 21 43 | 0 44 | 17 2 | 1 28 | 16 7 | 2 29 | 19 56 | 0 48 | 9 20 | 2 9 | 16 19 | 14 30 | 23 37 | 23 39 | 1 27 | | n.a. |
| M24 | 22 55 | 19 35 | 3 4 | 15 34 | 2 3 | 24 11 | 0 58 | 21 53 | 0 44 | 16 58 | 1 28 | 16 5 | 2 28 | 19 56 | 0 49 | 9 20 | 2 9 | 16 19 | 14 30 | 23 37 | 23 39 | 1 30 | | n.a. |
| T 25 | 23 2 | 22 3 | 2 2 | 15 56 | 1 53 | 24 20 | 1 0 | 22 3 | 0 45 | 16 55 | 1 27 | 16 3 | 2 28 | 19 56 | 0 49 | 9 20 | 2 9 | 16 19 | 14 30 | 23 37 | 23 39 | 1 32 | | n.a. |
| W26 | 23 9 | 23 25 | 0 53 | 16 19 | 1 43 | 24 29 | 1 2 | 22 12 | 0 45 | 16 52 | 1 27 | 16 2 | 2 28 | 19 57 | 0 49 | 9 19 | 2 9 | 16 18 | 14 29 | 23 37 | 23 39 | 1 35 | | n.a. |
| T 27 | 23 16 | 23 30 | 0n20 | 16 43 | 1 32 | 24 37 | 1 3 | 22 22 | 0 46 | 16 48 | 1 27 | 16 0 | 2 28 | 19 57 | 0 49 | 9 19 | 2 9 | 16 18 | 14 29 | 23 37 | 23 38 | 1 38 | | n.a. |
| F 28 | 23 22 | 22 14 | 1 33 | 17 7 | 1 22 | 24 44 | 1 5 | 22 31 | 0 47 | 16 45 | 1 27 | 15 58 | 2 28 | 19 57 | 0 49 | 9 19 | 2 9 | 16 18 | 14 29 | 23 37 | 23 38 | 1 40 | | n.a. |
| S 29 | 23 28 | 19 38 | 2 42 | 17 32 | 1 12 | 24 51 | 1 6 | 22 40 | 0 47 | 16 42 | 1 27 | 15 56 | 2 27 | 19 58 | 0 49 | 9 19 | 2 9 | 16 17 | 14 28 | 23 37 | 23 38 | 1 43 | | n.a. |
| S 30 | 23 33 | 15 53 | 3 43 | 17 57 | 1 3 | 24 56 | 1 8 | 22 49 | 0 48 | 16 38 | 1 26 | 15 55 | 2 27 | 19 58 | 0 49 | 9 18 | 2 9 | 16 17 | 14 28 | 23 37 | 23 38 | 1 46 | | n.a. |
| M31 | 23s37 | 11s14 | 4n31 | 18s22 | 0n53 | 25s 1 | 1s 9 | 22s57 | 0s48 | 16s34 | 1s26 | 15s53 | 2s27 | 19n59 | 0n49 | 9s18 | 2s 9 | 16s17 | 14s28 | 23s37 | 23s38 | 1s48 | | n.a. |

Julian Day Number = 783430.5, Delta T = 17h15m02s
Ecliptic obliquity = 23°58'51, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'41, Lahiri = -39°19'41 Julian Calendar 1 Dec. 2569 BCE == Greg. Calendar 10 Nov. 2569 BCE

The year -2568 astronomical counting style corresponds to year 2569 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2568 BCE
# geocentric

## JANUARY 2568 BCE (-2567) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 18 43 | 21♐24'25 | 2♓57 | 25♏12 | 25♐53 | 8♐55 | 19♒57 | 24♒47 | 6°R 0 | 11♓44 | 22♓23 | 20°R13 | 20♐22 | 22♍58 | n.a. | T 1 |
| W 2 | 5 22 39 | 22°24'48 | 17° 8 | 26°19 | 27° 8 | 9°42 | 20° 7 | 24°52 | 5♌58 | 11°45 | 22°23 | 20°D13 | 20°19 | 23° 5 | n.a. | W 2 |
| T 3 | 5 26 36 | 23°25'08 | 1♈20 | 27°29 | 28°23 | 10°29 | 20°18 | 24°57 | 5°57 | 11°45 | 22°24 | 20♐13 | 20°15 | 23°12 | n.a. | T 3 |
| F 4 | 5 30 32 | 24°25'25 | 15°31 | 28°40 | 29°38 | 11°16 | 20°29 | 25° 3 | 5°55 | 11°46 | 22°24 | 20°13 | 20°12 | 23°18 | n.a. | F 4 |
| S 5 | 5 34 29 | 25°25'41 | 29°39 | 29°53 | 0♑53 | 12° 3 | 20°39 | 25° 8 | 5°53 | 11°47 | 22°24 | 20°14 | 20° 9 | 23°25 | n.a. | S 5 |
| S 6 | 5 38 25 | 26°25'54 | 13♉41 | 1♐ 8 | 2° 7 | 12°50 | 20°50 | 25°13 | 5°52 | 11°48 | 22°24 | 20°14 | 20° 6 | 23°32 | n.a. | S 6 |
| M 7 | 5 42 22 | 27°26'05 | 27°34 | 2°24 | 3°22 | 13°38 | 21° 1 | 25°18 | 5°50 | 11°48 | 22°24 | 20°15 | 20° 3 | 23°39 | n.a. | M 7 |
| T 8 | 5 46 19 | 28°26'14 | 11♊16 | 3°42 | 4°37 | 14°25 | 21°12 | 25°24 | 5°48 | 11°49 | 22°25 | 20°15 | 20° 0 | 23°45 | n.a. | T 8 |
| W 9 | 5 50 15 | 29°26'21 | 24°45 | 5° 2 | 5°51 | 15°12 | 21°24 | 25°29 | 5°46 | 11°50 | 22°25 | 20°R15 | 19°56 | 23°52 | n.a. | W 9 |
| T 10 | 5 54 12 | 0♑26'26 | 7♋59 | 6°23 | 7° 6 | 15°59 | 21°35 | 25°35 | 5°44 | 11°51 | 22°25 | 20°15 | 19°53 | 23°59 | n.a. | T 10 |
| F 11 | 5 58 8 | 1°26'29 | 20°56 | 7°45 | 8°21 | 16°46 | 21°46 | 25°41 | 5°42 | 11°52 | 22°26 | 20°14 | 19°50 | 24° 5 | n.a. | F 11 |
| S 12 | 6 2 5 | 2°26'29 | 3♌38 | 9° 9 | 9°35 | 17°33 | 21°58 | 25°46 | 5°40 | 11°53 | 22°26 | 20°12 | 19°47 | 24°12 | n.a. | S 12 |
| S 13 | 6 6 1 | 3°26'28 | 16° 4 | 10°34 | 10°50 | 18°20 | 22° 9 | 25°52 | 5°38 | 11°54 | 22°26 | 20°10 | 19°44 | 24°19 | n.a. | S 13 |
| M14 | 6 9 58 | 4°26'25 | 28°16 | 12° 0 | 12° 4 | 19° 7 | 22°21 | 25°58 | 5°36 | 11°55 | 22°27 | 20° 8 | 19°41 | 24°26 | n.a. | M14 |
| T 15 | 6 13 54 | 5°26'20 | 10♍18 | 13°28 | 13°19 | 19°54 | 22°33 | 26° 4 | 5°34 | 11°56 | 22°27 | 20° 6 | 19°37 | 24°32 | n.a. | T 15 |
| W16 | 6 17 51 | 6°26'12 | 22°14 | 14°57 | 14°34 | 20°41 | 22°45 | 26°10 | 5°32 | 11°58 | 22°27 | 20° 5 | 19°34 | 24°39 | n.a. | W16 |
| T 17 | 6 21 48 | 7°26'03 | 4♎ 6 | 16°27 | 15°48 | 21°28 | 22°57 | 26°16 | 5°30 | 11°59 | 22°28 | 20°D 4 | 19°31 | 24°46 | n.a. | T 17 |
| F 18 | 6 25 44 | 8°25'52 | 16° 1 | 17°58 | 17° 3 | 22°15 | 23° 9 | 26°22 | 5°28 | 12° 0 | 22°28 | 20° 5 | 19°28 | 24°53 | n.a. | F 18 |
| S 19 | 6 29 41 | 9°25'40 | 28° 3 | 19°30 | 18°17 | 23° 2 | 23°21 | 26°28 | 5°25 | 12° 1 | 22°29 | 20° 5 | 19°25 | 24°59 | n.a. | S 19 |
| S 20 | 6 33 37 | 10°25'25 | 10♏16 | 21° 4 | 19°32 | 23°49 | 23°33 | 26°35 | 5°23 | 12° 2 | 22°29 | 20° 7 | 19°21 | 25° 6 | n.a. | S 20 |
| M21 | 6 37 34 | 11°25'08 | 22°45 | 22°39 | 20°46 | 24°36 | 23°45 | 26°41 | 5°21 | 12° 4 | 22°30 | 20° 8 | 19°18 | 25°13 | n.a. | M21 |
| T 22 | 6 41 30 | 12°24'50 | 5♐32 | 24°15 | 22° 1 | 25°23 | 23°57 | 26°47 | 5°19 | 12° 5 | 22°30 | 20°10 | 19°15 | 25°19 | n.a. | T 22 |
| W23 | 6 45 27 | 13°24'29 | 18°41 | 25°52 | 23°15 | 26°10 | 24°10 | 26°54 | 5°16 | 12° 6 | 22°31 | 20°R10 | 19°12 | 25°26 | n.a. | W23 |
| T 24 | 6 49 23 | 14°24'07 | 2♑12 | 27°31 | 24°29 | 26°57 | 24°22 | 27° 0 | 5°14 | 12° 8 | 22°32 | 20°10 | 19° 9 | 25°33 | n.a. | T 24 |
| F 25 | 6 53 20 | 15°23'42 | 16° 4 | 29°10 | 25°44 | 27°44 | 24°35 | 27° 7 | 5°12 | 12° 9 | 22°32 | 20° 8 | 19° 6 | 25°40 | n.a. | F 25 |
| S 26 | 6 57 17 | 16°23'15 | 0♒14 | 0♑51 | 26°58 | 28°30 | 24°47 | 27°13 | 5° 9 | 12°10 | 22°33 | 20° 5 | 19° 2 | 25°46 | n.a. | S 26 |
| S 27 | 7 1 13 | 17°22'45 | 14°36 | 2°33 | 28°13 | 29°17 | 25° 0 | 27°20 | 5° 7 | 12°12 | 22°33 | 20° 2 | 18°59 | 25°53 | n.a. | S 27 |
| M28 | 7 5 10 | 18°22'14 | 29° 6 | 4°17 | 29°27 | 0♑ 4 | 25°13 | 27°27 | 5° 4 | 12°13 | 22°34 | 19°57 | 18°56 | 26° 0 | n.a. | M28 |
| T 29 | 7 9 6 | 19°21'39 | 13♓37 | 6° 1 | 0♒41 | 0°51 | 25°25 | 27°33 | 5° 2 | 12°15 | 22°35 | 19°54 | 18°53 | 26° 7 | n.a. | T 29 |
| W30 | 7 13 3 | 20°21'03 | 28° 3 | 7°47 | 1°56 | 1°38 | 25°38 | 27°40 | 4°59 | 12°16 | 22°36 | 19°51 | 18°50 | 26°13 | n.a. | W30 |
| T 31 | 7 16 59 | 21♑20'23 | 12♈21 | 9♑34 | 3♒10 | 2♑24 | 25♒51 | 27♒47 | 4♌57 | 12♓18 | 22♓36 | 19♐49 | 18♐47 | 26♍20 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 23s42 | 5s57 | 5n 3 | 18s48 | 0n43 | 25s 5 | 1s11 | 23s 5 | 0s49 | 16s31 | 1s26 | 15s51 | 2s27 | 19n59 | 0n49 | 9s18 | 2s 9 | 16s16 | 14s27 | 23s37 | 23s37 | 1s51 | | | n.a. |
| W 2 | 23 45 | 0 21 | 5 17 | 19 13 | 0 34 | 25 9 | 1 12 | 23 13 | 0 49 | 16 27 | 1 26 | 15 49 | 2 26 | 19 59 | 0 49 | 9 17 | 2 9 | 16 16 | 14 27 | 23 37 | 23 37 | 1 54 | | | n.a. |
| T 3 | 23 49 | 5n17 | 5 11 | 19 39 | 0 24 | 25 11 | 1 13 | 23 21 | 0 50 | 16 24 | 1 25 | 15 47 | 2 26 | 20 0 | 0 49 | 9 17 | 2 8 | 16 16 | 14 27 | 23 37 | 23 37 | 1 56 | | | n.a. |
| F 4 | 23 52 | 10 38 | 4 47 | 20 4 | 0 15 | 25 13 | 1 14 | 23 28 | 0 50 | 16 20 | 1 25 | 15 45 | 2 26 | 20 0 | 0 49 | 9 17 | 2 8 | 16 15 | 14 26 | 23 37 | 23 37 | 1 59 | | | n.a. |
| S 5 | 23 54 | 15 24 | 4 5 | 20 29 | 0 7 | 25 14 | 1 16 | 23 35 | 0 51 | 16 16 | 1 25 | 15 43 | 2 26 | 20 1 | 0 49 | 9 16 | 2 8 | 16 15 | 14 26 | 23 37 | 23 36 | 2 2 | | | n.a. |
| S 6 | 23 56 | 19 18 | 3 9 | 20 53 | 0s 2 | 25 14 | 1 17 | 23 42 | 0 51 | 16 12 | 1 25 | 15 41 | 2 26 | 20 1 | 0 49 | 9 16 | 2 8 | 16 15 | 14 26 | 23 37 | 23 36 | 2 4 | | | n.a. |
| M 7 | 23 57 | 22 3 | 2 2 | 21 17 | 0 11 | 25 14 | 1 18 | 23 48 | 0 52 | 16 9 | 1 25 | 15 39 | 2 25 | 20 2 | 0 49 | 9 15 | 2 8 | 16 14 | 14 25 | 23 37 | 23 36 | 2 7 | | | n.a. |
| T 8 | 23 58 | 23 27 | 0 50 | 21 41 | 0 19 | 25 13 | 1 19 | 23 55 | 0 52 | 16 5 | 1 24 | 15 37 | 2 25 | 20 2 | 0 49 | 9 15 | 2 8 | 16 14 | 14 25 | 23 37 | 23 36 | 2 10 | | | n.a. |
| W 9 | 23 59 | 23 28 | 0s25 | 22 3 | 0 27 | 25 10 | 1 20 | 24 1 | 0 53 | 16 1 | 1 24 | 15 35 | 2 25 | 20 3 | 0 49 | 9 15 | 2 8 | 16 13 | 14 25 | 23 37 | 23 35 | 2 12 | | | n.a. |
| T 10 | 23 59 | 22 8 | 1 37 | 22 26 | 0 34 | 25 8 | 1 21 | 24 6 | 0 53 | 15 57 | 1 24 | 15 33 | 2 25 | 20 3 | 0 49 | 9 14 | 2 8 | 16 13 | 14 25 | 23 37 | 23 35 | 2 15 | | | n.a. |
| F 11 | 23 58 | 19 39 | 2 42 | 22 47 | 0 42 | 25 4 | 1 21 | 24 12 | 0 54 | 15 53 | 1 24 | 15 31 | 2 25 | 20 4 | 0 49 | 9 14 | 2 8 | 16 13 | 14 24 | 23 37 | 23 35 | 2 18 | | | n.a. |
| S 12 | 23 57 | 16 15 | 3 38 | 23 8 | 0 49 | 24 59 | 1 22 | 24 17 | 0 54 | 15 49 | 1 24 | 15 28 | 2 24 | 20 4 | 0 49 | 9 13 | 2 8 | 16 12 | 14 24 | 23 37 | 23 35 | 2 20 | | | n.a. |
| S 13 | 23 56 | 12 13 | 4 22 | 23 28 | 0 56 | 24 54 | 1 23 | 24 22 | 0 55 | 15 45 | 1 23 | 15 26 | 2 24 | 20 5 | 0 49 | 9 13 | 2 8 | 16 12 | 14 24 | 23 36 | 23 34 | 2 23 | | | n.a. |
| M14 | 23 54 | 7 46 | 4 53 | 23 46 | 1 3 | 24 48 | 1 23 | 24 26 | 0 55 | 15 41 | 1 23 | 15 24 | 2 24 | 20 5 | 0 49 | 9 12 | 2 8 | 16 11 | 14 23 | 23 36 | 23 34 | 2 26 | | | n.a. |
| T 15 | 23 52 | 3 5 | 5 11 | 24 4 | 1 9 | 24 41 | 1 24 | 24 31 | 0 56 | 15 37 | 1 23 | 15 22 | 2 24 | 20 6 | 0 49 | 9 12 | 2 8 | 16 11 | 14 23 | 23 36 | 23 34 | 2 28 | | | n.a. |
| W16 | 23 49 | 1s40 | 5 15 | 24 21 | 1 15 | 24 34 | 1 25 | 24 35 | 0 56 | 15 33 | 1 23 | 15 20 | 2 24 | 20 7 | 0 49 | 9 11 | 2 8 | 16 10 | 14 23 | 23 36 | 23 34 | 2 31 | | | n.a. |
| T 17 | 23 46 | 6 20 | 5 6 | 24 37 | 1 21 | 24 26 | 1 25 | 24 38 | 0 57 | 15 28 | 1 23 | 15 17 | 2 24 | 20 7 | 0 49 | 9 11 | 2 7 | 16 10 | 14 22 | 23 36 | 23 33 | 2 34 | | | n.a. |
| F 18 | 23 42 | 10 47 | 4 44 | 24 51 | 1 26 | 24 17 | 1 25 | 24 42 | 0 57 | 15 24 | 1 22 | 15 15 | 2 23 | 20 8 | 0 49 | 9 10 | 2 7 | 16 9 | 14 22 | 23 36 | 23 33 | 2 36 | | | n.a. |
| S 19 | 23 38 | 14 53 | 4 9 | 25 4 | 1 31 | 24 7 | 1 26 | 24 45 | 0 58 | 15 20 | 1 22 | 15 13 | 2 23 | 20 8 | 0 49 | 9 10 | 2 7 | 16 9 | 14 22 | 23 36 | 23 33 | 2 39 | | | n.a. |
| S 20 | 23 34 | 18 25 | 3 23 | 25 16 | 1 36 | 23 56 | 1 26 | 24 48 | 0 58 | 15 16 | 1 22 | 15 10 | 2 23 | 20 9 | 0 49 | 9 9 | 2 7 | 16 8 | 14 21 | 23 36 | 23 33 | 2 41 | | | n.a. |
| M21 | 23 29 | 21 13 | 2 25 | 25 26 | 1 40 | 23 45 | 1 26 | 24 50 | 0 58 | 15 11 | 1 22 | 15 8 | 2 23 | 20 9 | 0 49 | 9 9 | 2 7 | 16 8 | 14 21 | 23 36 | 23 32 | 2 44 | | | n.a. |
| T 22 | 23 23 | 23 1 | 1 20 | 25 35 | 1 44 | 23 33 | 1 26 | 24 53 | 0 59 | 15 7 | 1 22 | 15 5 | 2 23 | 20 10 | 0 49 | 9 8 | 2 7 | 16 7 | 14 21 | 23 36 | 23 32 | 2 47 | | | n.a. |
| W23 | 23 17 | 23 37 | 0 8 | 25 43 | 1 48 | 23 21 | 1 26 | 24 55 | 0 59 | 15 3 | 1 22 | 15 3 | 2 23 | 20 11 | 0 50 | 9 7 | 2 7 | 16 7 | 14 20 | 23 36 | 23 32 | 2 49 | | | n.a. |
| T 24 | 23 11 | 22 52 | 1n 6 | 25 49 | 1 51 | 23 7 | 1 26 | 24 56 | 1 0 | 14 58 | 1 21 | 15 1 | 2 22 | 20 11 | 0 50 | 9 7 | 2 7 | 16 6 | 14 20 | 23 36 | 23 32 | 2 52 | | | n.a. |
| F 25 | 23 4 | 20 43 | 2 17 | 25 53 | 1 54 | 22 53 | 1 26 | 24 58 | 1 0 | 14 54 | 1 21 | 14 58 | 2 22 | 20 12 | 0 50 | 9 6 | 2 7 | 16 6 | 14 20 | 23 36 | 23 31 | 2 55 | | | n.a. |
| S 26 | 22 57 | 17 16 | 3 22 | 25 55 | 1 57 | 22 39 | 1 26 | 24 59 | 1 1 | 14 49 | 1 21 | 14 56 | 2 22 | 20 13 | 0 50 | 9 6 | 2 7 | 16 5 | 14 19 | 23 36 | 23 31 | 2 57 | | | n.a. |
| S 27 | 22 49 | 12 45 | 4 15 | 25 56 | 1 59 | 22 23 | 1 26 | 25 0 | 1 1 | 14 45 | 1 21 | 14 53 | 2 22 | 20 13 | 0 50 | 9 5 | 2 7 | 16 5 | 14 19 | 23 36 | 23 31 | 3 0 | | | n.a. |
| M28 | 22 41 | 7 29 | 4 52 | 25 55 | 2 0 | 22 7 | 1 26 | 25 0 | 1 1 | 14 40 | 1 21 | 14 51 | 2 22 | 20 14 | 0 50 | 9 4 | 2 7 | 16 4 | 14 19 | 23 35 | 23 30 | 3 3 | | | n.a. |
| T 29 | 22 33 | 1 49 | 5 11 | 25 52 | 2 1 | 21 51 | 1 26 | 25 0 | 1 2 | 14 36 | 1 21 | 14 48 | 2 22 | 20 14 | 0 50 | 9 4 | 2 7 | 16 4 | 14 19 | 23 35 | 23 30 | 3 5 | | | n.a. |
| W30 | 22 24 | 3n55 | 5 9 | 25 47 | 2 2 | 21 34 | 1 25 | 25 0 | 1 2 | 14 31 | 1 20 | 14 46 | 2 22 | 20 15 | 0 50 | 9 3 | 2 7 | 16 3 | 14 18 | 23 35 | 23 30 | 3 8 | | | n.a. |
| T 31 | 22s15 | 9n24 | 4n49 | 25s40 | 2s 2 | 21s16 | 1s25 | 25s 0 | 1s 2 | 14s27 | 1s20 | 14s43 | 2s22 | 20n16 | 0n50 | 9s 3 | 2s 7 | 16s 3 | 14s18 | 23s35 | 23s30 | 3s10 | | | n.a. |

Julian Day Number = 783461.5, Delta T = 17h15m00s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'37, Lahiri = -39°19'37 Julian Calendar 1 Jan. 2568 BCE == Greg. Calendar 11 Dec. 2569 BCE

The year -2567 astronomical counting style corresponds to year 2568 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2568 BCE
# geocentric

## FEBRUARY 2568 BCE (-2567) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 7 20 56 | 22♉19'41 | 26♈28 | 11♉22 | 4♒24 | 3♉11 | 26♒ 4 | 27♒54 | 4°R55 | 12♓19 | 22♓37 | 19°D49 | 18♐43 | 26♍27 | n.a. | F 1 |
| S 2 | 7 24 52 | 23°18'57 | 10♊22 | 13°12 | 5°38 | 3°58 | 26°17 | 28° 1 | 4♌52 | 12°21 | 22°38 | 19♐50 | 18°40 | 26°33 | n.a. | S 2 |
| S 3 | 7 28 49 | 24°18'10 | 24° 3 | 15° 3 | 6°52 | 4°44 | 26°30 | 28° 8 | 4°49 | 12°23 | 22°39 | 19°51 | 18°37 | 26°40 | n.a. | S 3 |
| M 4 | 7 32 45 | 25°17'21 | 7♋32 | 16°55 | 8° 7 | 5°31 | 26°43 | 28°15 | 4°47 | 12°24 | 22°39 | 19°53 | 18°34 | 26°47 | n.a. | M 4 |
| T 5 | 7 36 42 | 26°16'29 | 20°48 | 18°49 | 9°21 | 6°18 | 26°56 | 28°22 | 4°44 | 12°26 | 22°40 | 19°R53 | 18°31 | 26°54 | n.a. | T 5 |
| W 6 | 7 40 39 | 27°15'35 | 3♌52 | 20°44 | 10°35 | 7° 4 | 27° 9 | 28°29 | 4°42 | 12°28 | 22°41 | 19°52 | 18°27 | 27° 0 | n.a. | W 6 |
| T 7 | 7 44 35 | 28°14'38 | 16°44 | 22°40 | 11°49 | 7°51 | 27°23 | 28°37 | 4°39 | 12°29 | 22°42 | 19°49 | 18°24 | 27° 7 | n.a. | T 7 |
| F 8 | 7 48 32 | 29°13'39 | 29°24 | 24°37 | 13° 3 | 8°37 | 27°36 | 28°44 | 4°37 | 12°31 | 22°43 | 19°45 | 18°21 | 27°14 | n.a. | F 8 |
| S 9 | 7 52 28 | 0♒12'38 | 11♎54 | 26°36 | 14°17 | 9°24 | 27°49 | 28°51 | 4°34 | 12°33 | 22°44 | 19°38 | 18°18 | 27°20 | n.a. | S 9 |
| S 10 | 7 56 25 | 1°11'35 | 24°12 | 28°36 | 15°31 | 10°10 | 28° 3 | 28°58 | 4°32 | 12°35 | 22°44 | 19°31 | 18°15 | 27°27 | n.a. | S 10 |
| M11 | 8 0 21 | 2°10'29 | 6♍20 | 0♒37 | 16°45 | 10°56 | 28°16 | 29° 6 | 4°29 | 12°36 | 22°45 | 19°23 | 18°12 | 27°34 | n.a. | M11 |
| T 12 | 8 4 18 | 3° 9'22 | 18°20 | 2°39 | 17°59 | 11°43 | 28°30 | 29°13 | 4°26 | 12°38 | 22°46 | 19°15 | 18° 8 | 27°41 | n.a. | T 12 |
| W13 | 8 8 14 | 4° 8'12 | 0♎14 | 4°42 | 19°13 | 12°29 | 28°43 | 29°20 | 4°24 | 12°40 | 22°47 | 19° 9 | 18° 5 | 27°47 | n.a. | W13 |
| T 14 | 8 12 11 | 5° 7'01 | 12° 6 | 6°45 | 20°27 | 13°15 | 28°57 | 29°28 | 4°21 | 12°42 | 22°48 | 19° 4 | 18° 2 | 27°54 | n.a. | T 14 |
| F 15 | 8 16 7 | 6° 5'47 | 24° 0 | 8°49 | 21°41 | 14° 2 | 29°10 | 29°35 | 4°19 | 12°44 | 22°49 | 19° 1 | 17°59 | 28° 1 | n.a. | F 15 |
| S 16 | 8 20 4 | 7° 4'32 | 5♏59 | 10°54 | 22°55 | 14°48 | 29°24 | 29°43 | 4°16 | 12°46 | 22°50 | 19°D 0 | 17°56 | 28° 8 | n.a. | S 16 |
| S 17 | 8 24 0 | 8° 3'15 | 18°10 | 12°59 | 24° 9 | 15°34 | 29°38 | 29°50 | 4°13 | 12°48 | 22°51 | 19° 1 | 17°53 | 28°14 | n.a. | S 17 |
| M18 | 8 27 57 | 9° 1'56 | 0♐37 | 15° 4 | 25°22 | 16°20 | 29°51 | 29°58 | 4°11 | 12°49 | 22°52 | 19° 2 | 17°49 | 28°21 | n.a. | M18 |
| T 19 | 8 31 54 | 10° 0'35 | 13°24 | 17° 8 | 26°36 | 17° 6 | 0♓ 5 | 0♓ 5 | 4° 8 | 12°51 | 22°53 | 19°R 3 | 17°46 | 28°28 | n.a. | T 19 |
| W20 | 8 35 50 | 10°59'12 | 26°36 | 19°12 | 27°50 | 17°52 | 0°19 | 0°13 | 4° 6 | 12°53 | 22°54 | 19° 3 | 17°43 | 28°34 | n.a. | W20 |
| T 21 | 8 39 47 | 11°57'48 | 10♉15 | 21°15 | 29° 4 | 18°39 | 0°33 | 0°21 | 4° 3 | 12°55 | 22°55 | 19° 1 | 17°40 | 28°41 | n.a. | T 21 |
| F 22 | 8 43 43 | 12°56'21 | 24°20 | 23°17 | 0♓17 | 19°25 | 0°46 | 0°28 | 4° 1 | 12°57 | 22°56 | 18°57 | 17°37 | 28°48 | n.a. | F 22 |
| S 23 | 8 47 40 | 13°54'52 | 8♒48 | 25°17 | 1°31 | 20°11 | 1° 0 | 0°36 | 3°58 | 12°59 | 22°57 | 18°50 | 17°33 | 28°55 | n.a. | S 23 |
| S 24 | 8 51 36 | 14°53'22 | 23°35 | 27°16 | 2°45 | 20°57 | 1°14 | 0°44 | 3°56 | 13° 1 | 22°59 | 18°42 | 17°30 | 29° 1 | n.a. | S 24 |
| M25 | 8 55 33 | 15°51'49 | 8♓31 | 29°12 | 3°58 | 21°42 | 1°28 | 0°51 | 3°53 | 13° 3 | 23° 0 | 18°33 | 17°27 | 29° 8 | n.a. | M25 |
| T 26 | 8 59 29 | 16°50'14 | 23°27 | 1♈ 5 | 5°12 | 22°28 | 1°42 | 0°59 | 3°51 | 13° 5 | 23° 1 | 18°25 | 17°24 | 29°15 | n.a. | T 26 |
| W27 | 9 3 26 | 17°48'36 | 8♈16 | 2°56 | 6°26 | 23°14 | 1°56 | 1° 7 | 3°48 | 13° 7 | 23° 2 | 18°18 | 17°21 | 29°22 | n.a. | W27 |
| T 28 | 9 7 22 | 18♒46'57 | 22♈50 | 4♓43 | 7♓39 | 24♉ 0 | 2♓10 | 1♓15 | 3♌46 | 13♓10 | 23♓ 3 | 18♐13 | 17♐18 | 29♍28 | n.a. | T 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 22s 5 | 14n19 | 4n11 | 25s31 | 2s 2 | 20s57 | 1s24 | 24s59 | 1s 3 | 14s22 | 1s20 | 14s41 | 2s21 | 20n16 | 0n50 | 9s 2 | 2s 7 | 16s 2 | 14s18 | 23s35 | 23s29 | 3s13 | | n.a. |
| S 2 | 21 55 | 18 24 | 3 19 | 25 19 | 2 2 | 20 38 | 1 24 | 24 58 | 1 3 | 14 17 | 1 20 | 14 38 | 2 21 | 20 17 | 0 50 | 9 1 | 2 7 | 16 1 | 14 17 | 23 35 | 23 29 | 3 16 | | n.a. |
| S 3 | 21 44 | 21 24 | 2 16 | 25 6 | 2 0 | 20 19 | 1 23 | 24 57 | 1 4 | 14 13 | 1 20 | 14 35 | 2 21 | 20 18 | 0 50 | 9 0 | 2 7 | 16 1 | 14 17 | 23 35 | 23 29 | 3 18 | | n.a. |
| M 4 | 21 34 | 23 10 | 1 7 | 24 50 | 1 59 | 19 58 | 1 22 | 24 56 | 1 4 | 14 8 | 1 20 | 14 33 | 2 21 | 20 18 | 0 50 | 9 0 | 2 6 | 16 0 | 14 17 | 23 35 | 23 29 | 3 21 | | n.a. |
| T 5 | 21 22 | 23 34 | 0s 5 | 24 33 | 1 56 | 19 38 | 1 22 | 24 54 | 1 4 | 14 3 | 1 20 | 14 30 | 2 21 | 20 19 | 0 50 | 8 59 | 2 6 | 16 0 | 14 17 | 23 35 | 23 28 | 3 23 | | n.a. |
| W 6 | 21 11 | 22 40 | 1 15 | 24 12 | 1 53 | 19 16 | 1 21 | 24 52 | 1 5 | 13 58 | 1 19 | 14 27 | 2 21 | 20 19 | 0 50 | 8 58 | 2 6 | 15 59 | 14 16 | 23 35 | 23 28 | 3 26 | | n.a. |
| T 7 | 20 59 | 20 35 | 2 21 | 23 50 | 1 50 | 18 54 | 1 20 | 24 49 | 1 5 | 13 54 | 1 19 | 14 25 | 2 21 | 20 20 | 0 50 | 8 58 | 2 6 | 15 59 | 14 16 | 23 35 | 23 28 | 3 29 | | n.a. |
| F 8 | 20 46 | 17 31 | 3 18 | 23 25 | 1 46 | 18 32 | 1 19 | 24 47 | 1 5 | 13 49 | 1 19 | 14 22 | 2 21 | 20 21 | 0 50 | 8 57 | 2 6 | 15 58 | 14 16 | 23 34 | 23 27 | 3 31 | | n.a. |
| S 9 | 20 34 | 13 42 | 4 5 | 22 58 | 1 42 | 18 9 | 1 18 | 24 44 | 1 6 | 13 44 | 1 19 | 14 19 | 2 20 | 20 21 | 0 50 | 8 56 | 2 6 | 15 57 | 14 15 | 23 34 | 23 27 | 3 34 | | n.a. |
| S 10 | 20 21 | 9 22 | 4 39 | 22 29 | 1 36 | 17 46 | 1 17 | 24 41 | 1 6 | 13 39 | 1 19 | 14 17 | 2 20 | 20 22 | 0 50 | 8 55 | 2 6 | 15 57 | 14 15 | 23 33 | 23 27 | 3 36 | | n.a. |
| M11 | 20 7 | 4 45 | 5 0 | 21 57 | 1 31 | 17 22 | 1 16 | 24 37 | 1 6 | 13 34 | 1 19 | 14 14 | 2 20 | 20 23 | 0 50 | 8 55 | 2 6 | 15 56 | 14 15 | 23 33 | 23 27 | 3 39 | | n.a. |
| T 12 | 19 53 | 0 0 | 5 8 | 21 23 | 1 24 | 16 58 | 1 15 | 24 33 | 1 6 | 13 29 | 1 19 | 14 11 | 2 20 | 20 23 | 0 50 | 8 54 | 2 6 | 15 56 | 14 15 | 23 32 | 23 26 | 3 42 | | n.a. |
| W13 | 19 39 | 4s42 | 5 3 | 20 46 | 1 17 | 16 33 | 1 13 | 24 29 | 1 7 | 13 24 | 1 19 | 14 8 | 2 20 | 20 24 | 0 50 | 8 53 | 2 6 | 15 55 | 14 14 | 23 32 | 23 26 | 3 44 | | n.a. |
| T 14 | 19 25 | 9 14 | 4 44 | 20 8 | 1 10 | 16 8 | 1 12 | 24 25 | 1 7 | 13 20 | 1 19 | 14 6 | 2 20 | 20 25 | 0 50 | 8 52 | 2 6 | 15 54 | 14 14 | 23 31 | 23 26 | 3 47 | | n.a. |
| F 15 | 19 10 | 13 25 | 4 13 | 19 27 | 1 2 | 15 42 | 1 11 | 24 20 | 1 7 | 13 15 | 1 18 | 14 3 | 2 20 | 20 25 | 0 50 | 8 52 | 2 6 | 15 54 | 14 14 | 23 31 | 23 25 | 3 49 | | n.a. |
| S 16 | 18 55 | 17 7 | 3 31 | 18 45 | 0 53 | 15 16 | 1 9 | 24 15 | 1 8 | 13 10 | 1 18 | 14 0 | 2 20 | 20 26 | 0 50 | 8 51 | 2 6 | 15 53 | 14 14 | 23 31 | 23 25 | 3 52 | | n.a. |
| S 17 | 18 40 | 20 10 | 2 39 | 18 0 | 0 44 | 14 50 | 1 8 | 24 10 | 1 8 | 13 5 | 1 18 | 13 57 | 2 20 | 20 26 | 0 50 | 8 50 | 2 6 | 15 53 | 14 13 | 23 31 | 23 25 | 3 55 | | n.a. |
| M18 | 18 24 | 22 20 | 1 38 | 17 14 | 0 34 | 14 23 | 1 6 | 24 5 | 1 8 | 13 0 | 1 18 | 13 55 | 2 20 | 20 27 | 0 50 | 8 49 | 2 6 | 15 52 | 14 13 | 23 31 | 23 24 | 3 57 | | n.a. |
| T 19 | 18 8 | 23 26 | 0 30 | 16 26 | 0 24 | 13 56 | 1 5 | 23 59 | 1 8 | 12 54 | 1 18 | 13 52 | 2 20 | 20 28 | 0 50 | 8 49 | 2 6 | 15 51 | 14 13 | 23 31 | 23 24 | 4 0 | | n.a. |
| W20 | 17 52 | 23 16 | 0n41 | 15 37 | 0 14 | 13 29 | 1 3 | 23 53 | 1 9 | 12 49 | 1 18 | 13 49 | 2 20 | 20 28 | 0 50 | 8 48 | 2 6 | 15 51 | 14 13 | 23 31 | 23 24 | 4 2 | | n.a. |
| T 21 | 17 35 | 21 44 | 1 51 | 14 47 | 0 3 | 13 1 | 1 1 | 23 47 | 1 9 | 12 44 | 1 18 | 13 46 | 2 20 | 20 29 | 0 50 | 8 47 | 2 6 | 15 50 | 14 13 | 23 31 | 23 24 | 4 5 | | n.a. |
| F 22 | 17 19 | 18 50 | 2 58 | 13 56 | 0n 8 | 12 33 | 0 59 | 23 41 | 1 9 | 12 39 | 1 18 | 13 43 | 2 19 | 20 30 | 0 50 | 8 46 | 2 6 | 15 49 | 14 12 | 23 31 | 23 23 | 4 7 | | n.a. |
| S 23 | 17 1 | 14 42 | 3 54 | 13 4 | 0 20 | 12 4 | 0 58 | 23 34 | 1 9 | 12 34 | 1 18 | 13 40 | 2 19 | 20 30 | 0 50 | 8 45 | 2 6 | 15 49 | 14 12 | 23 30 | 23 23 | 4 10 | | n.a. |
| S 24 | 16 44 | 9 38 | 4 36 | 12 12 | 0 31 | 11 35 | 0 56 | 23 27 | 1 10 | 12 29 | 1 18 | 13 38 | 2 19 | 20 31 | 0 50 | 8 44 | 2 6 | 15 48 | 14 12 | 23 29 | 23 23 | 4 13 | | n.a. |
| M25 | 16 26 | 3 56 | 5 0 | 11 20 | 0 43 | 11 6 | 0 54 | 23 20 | 1 10 | 12 24 | 1 18 | 13 35 | 2 19 | 20 31 | 0 50 | 8 44 | 2 6 | 15 47 | 14 12 | 23 28 | 23 22 | 4 15 | | n.a. |
| T 26 | 16 8 | 1n58 | 5 4 | 10 29 | 0 55 | 10 37 | 0 52 | 23 12 | 1 10 | 12 19 | 1 17 | 13 32 | 2 19 | 20 32 | 0 50 | 8 43 | 2 6 | 15 47 | 14 12 | 23 28 | 23 22 | 4 18 | | n.a. |
| W27 | 15 50 | 7 43 | 4 47 | 9 38 | 1 7 | 10 7 | 0 50 | 23 5 | 1 10 | 12 13 | 1 17 | 13 29 | 2 19 | 20 33 | 0 50 | 8 42 | 2 6 | 15 46 | 14 11 | 23 27 | 23 22 | 4 20 | | n.a. |
| T 28 | 15s32 | 12n57 | 4n11 | 8s47 | 1n18 | 9s38 | 0s48 | 22s57 | 1s10 | 12s 8 | 1s17 | 13s26 | 2s19 | 20n33 | 0n50 | 8s41 | 2s 5 | 15s46 | 14s11 | 23s27 | 23s21 | 4s23 | | n.a. |

Julian Day Number = 783492.5, Delta T = 17h14m57s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'33, Lahiri = -39°19'33 Julian Calendar 1 Feb. 2568 BCE == Greg. Calendar 11 Jan. 2568 BCE

The year -2567 astronomical counting style corresponds to year 2568 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2568 BCE
# geocentric

## MARCH 2568 BCE (-2567) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 9 11 19 | 19♒45'15 | 7♉ 4 | 6♓27 | 8♓53 | 24♉46 | 2♓24 | 1♓23 | 3°R43 | 13♓12 | 23♓ 4 | 18°R11 | 17♐14 | 29♍35 | n.a. | F 1 |
| S 2 | 9 15 16 | 20°43'31 | 20°58 | 8° 7 | 10° 6 | 25°31 | 2°38 | 1°30 | 3♌41 | 13°14 | 23° 5 | 18°D10 | 17°11 | 29°42 | n.a. | S 2 |
| S 3 | 9 19 12 | 21°41'44 | 4♊31 | 9°44 | 11°20 | 26°17 | 2°52 | 1°38 | 3°38 | 13°16 | 23° 7 | 18♐10 | 17° 8 | 29°48 | n.a. | S 3 |
| M 4 | 9 23 9 | 22°39'56 | 17°46 | 11°16 | 12°33 | 27° 3 | 3° 6 | 1°46 | 3°36 | 13°18 | 23° 8 | 18°R11 | 17° 5 | 29°55 | n.a. | M 4 |
| T 5 | 9 27 5 | 23°38'05 | 0♋44 | 12°44 | 13°46 | 27°48 | 3°20 | 1°54 | 3°33 | 13°20 | 23° 9 | 18°10 | 17° 2 | 0♎ 2 | n.a. | T 5 |
| W 6 | 9 31 2 | 24°36'12 | 13°30 | 14° 7 | 15° 0 | 28°34 | 3°34 | 2° 2 | 3°31 | 13°22 | 23°10 | 18° 7 | 16°59 | 0° 9 | n.a. | W 6 |
| T 7 | 9 34 58 | 25°34'17 | 26° 3 | 15°26 | 16°13 | 29°19 | 3°48 | 2°10 | 3°29 | 13°24 | 23°11 | 18° 2 | 16°55 | 0°15 | n.a. | T 7 |
| F 8 | 9 38 55 | 26°32'20 | 8♌27 | 16°40 | 17°26 | 0♒ 4 | 4° 2 | 2°17 | 3°26 | 13°27 | 23°13 | 17°54 | 16°52 | 0°22 | n.a. | F 8 |
| S 9 | 9 42 51 | 27°30'21 | 20°42 | 17°50 | 18°40 | 0°50 | 4°16 | 2°25 | 3°24 | 13°29 | 23°14 | 17°43 | 16°49 | 0°29 | n.a. | S 9 |
| S 10 | 9 46 48 | 28°28'20 | 2♍50 | 18°55 | 19°53 | 1°35 | 4°30 | 2°33 | 3°22 | 13°31 | 23°15 | 17°31 | 16°46 | 0°35 | n.a. | S 10 |
| M11 | 9 50 44 | 29°26'17 | 14°51 | 19°54 | 21° 6 | 2°20 | 4°45 | 2°41 | 3°20 | 13°33 | 23°16 | 17°18 | 16°43 | 0°42 | n.a. | M11 |
| T 12 | 9 54 41 | 0♓24'12 | 26°47 | 20°49 | 22°19 | 3° 6 | 4°59 | 2°49 | 3°17 | 13°35 | 23°18 | 17° 6 | 16°39 | 0°49 | n.a. | T 12 |
| W13 | 9 58 38 | 1°22'06 | 8♎40 | 21°39 | 23°32 | 3°51 | 5°13 | 2°57 | 3°15 | 13°38 | 23°19 | 16°55 | 16°36 | 0°56 | n.a. | W13 |
| T 14 | 10 2 34 | 2°19'58 | 20°31 | 22°23 | 24°45 | 4°36 | 5°27 | 3° 5 | 3°13 | 13°40 | 23°20 | 16°46 | 16°33 | 1° 2 | n.a. | T 14 |
| F 15 | 10 6 31 | 3°17'49 | 2♏24 | 23° 3 | 25°58 | 5°21 | 5°41 | 3°13 | 3°11 | 13°42 | 23°21 | 16°39 | 16°30 | 1° 9 | n.a. | F 15 |
| S 16 | 10 10 27 | 4°15'38 | 14°23 | 23°37 | 27°11 | 6° 6 | 5°55 | 3°21 | 3° 9 | 13°44 | 23°23 | 16°36 | 16°27 | 1°16 | n.a. | S 16 |
| S 17 | 10 14 24 | 5°13'26 | 26°31 | 24° 6 | 28°24 | 6°51 | 6° 9 | 3°28 | 3° 7 | 13°46 | 23°24 | 16°34 | 16°24 | 1°22 | n.a. | S 17 |
| M18 | 10 18 20 | 6°11'12 | 8♐55 | 24°29 | 29°37 | 7°36 | 6°24 | 3°36 | 3° 5 | 13°49 | 23°25 | 16°34 | 16°20 | 1°29 | n.a. | M18 |
| T 19 | 10 22 17 | 7° 8'58 | 21°39 | 24°48 | 0♈50 | 8°21 | 6°38 | 3°44 | 3° 3 | 13°51 | 23°27 | 16°34 | 16°17 | 1°36 | n.a. | T 19 |
| W20 | 10 26 13 | 8° 6'41 | 4♉47 | 25° 1 | 2° 3 | 9° 6 | 6°52 | 3°52 | 3° 1 | 13°53 | 23°28 | 16°33 | 16°14 | 1°43 | n.a. | W20 |
| T 21 | 10 30 10 | 9° 4'24 | 18°24 | 25° 9 | 3°16 | 9°51 | 7° 6 | 4° 0 | 2°59 | 13°55 | 23°29 | 16°30 | 16°11 | 1°49 | n.a. | T 21 |
| F 22 | 10 34 6 | 10° 2'05 | 2♒30 | 25°R12 | 4°29 | 10°35 | 7°20 | 4° 8 | 2°57 | 13°58 | 23°31 | 16°25 | 16° 8 | 1°56 | n.a. | F 22 |
| S 23 | 10 38 3 | 10°59'45 | 17° 4 | 25°10 | 5°41 | 11°20 | 7°34 | 4°16 | 2°55 | 14° 0 | 23°32 | 16°17 | 16° 4 | 2° 3 | n.a. | S 23 |
| S 24 | 10 42 0 | 11°57'23 | 2♓ 1 | 25° 3 | 6°54 | 12° 5 | 7°48 | 4°24 | 2°53 | 14° 2 | 23°33 | 16° 7 | 16° 1 | 2°10 | n.a. | S 24 |
| M25 | 10 45 56 | 12°55'00 | 17°12 | 24°52 | 8° 7 | 12°49 | 8° 2 | 4°32 | 2°51 | 14° 4 | 23°35 | 15°56 | 15°58 | 2°16 | n.a. | M25 |
| T 26 | 10 49 53 | 13°52'36 | 2♈27 | 24°36 | 9°19 | 13°34 | 8°17 | 4°39 | 2°50 | 14° 7 | 23°36 | 15°45 | 15°55 | 2°23 | n.a. | T 26 |
| W27 | 10 53 49 | 14°50'10 | 17°34 | 24°16 | 10°32 | 14°18 | 8°31 | 4°47 | 2°48 | 14° 9 | 23°37 | 15°36 | 15°52 | 2°30 | n.a. | W27 |
| T 28 | 10 57 46 | 15°47'42 | 2♉25 | 23°53 | 11°45 | 15° 3 | 8°45 | 4°55 | 2°46 | 14°11 | 23°39 | 15°29 | 15°49 | 2°36 | n.a. | T 28 |
| F 29 | 11 1 42 | 16°45'13 | 16°52 | 23°27 | 12°57 | 15°47 | 8°59 | 5° 3 | 2°45 | 14°13 | 23°40 | 15°25 | 15°45 | 2°43 | n.a. | F 29 |
| S 30 | 11 5 39 | 17°42'42 | 0♊54 | 22°57 | 14°10 | 16°31 | 9°13 | 5°11 | 2°43 | 14°16 | 23°41 | 15°24 | 15°42 | 2°50 | n.a. | S 30 |
| S 31 | 11 9 35 | 18♓40'10 | 14♊30 | 22♓26 | 15♈22 | 17♒16 | 9♓27 | 5♓18 | 2♌41 | 14♓18 | 23♓43 | 15♐23 | 15♐39 | 2♎57 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 15s13 | 17n20 | 3n21 | 7s58 | 1n29 | 9s 8 | 0s46 | 22s49 | 1s11 | 12s 3 | 1s17 | 13s23 | 2s19 | 20n34 | 0n50 | 8s40 | 2s 5 | 15s45 | 14s11 | 23s26 | 23s21 | 4s25 | | n.a. |
| S 2 | 14 54 | 20 39 | 2 20 | 7 10 | 1 40 | 8 37 | 0 44 | 22 40 | 1 11 | 11 58 | 1 17 | 13 20 | 2 19 | 20 34 | 0 50 | 8 39 | 2 5 | 15 44 | 14 11 | 23 26 | 23 21 | 4 28 | | n.a. |
| S 3 | 14 35 | 22 42 | 1 12 | 6 23 | 1 51 | 8 7 | 0 41 | 22 32 | 1 11 | 11 53 | 1 17 | 13 17 | 2 19 | 20 35 | 0 50 | 8 39 | 2 5 | 15 44 | 14 11 | 23 26 | 23 21 | 4 30 | | n.a. |
| M 4 | 14 16 | 23 26 | 0 2 | 5 38 | 2 1 | 7 36 | 0 39 | 22 23 | 1 11 | 11 47 | 1 17 | 13 15 | 2 19 | 20 36 | 0 50 | 8 38 | 2 5 | 15 43 | 14 10 | 23 26 | 23 20 | 4 33 | | n.a. |
| T 5 | 13 57 | 22 52 | 1s 6 | 4 56 | 2 11 | 7 5 | 0 37 | 22 14 | 1 11 | 11 42 | 1 17 | 13 12 | 2 19 | 20 36 | 0 50 | 8 37 | 2 5 | 15 42 | 14 10 | 23 26 | 23 20 | 4 36 | | n.a. |
| W 6 | 13 37 | 21 7 | 2 10 | 4 15 | 2 20 | 6 34 | 0 35 | 22 5 | 1 11 | 11 37 | 1 17 | 13 9 | 2 19 | 20 37 | 0 50 | 8 36 | 2 5 | 15 42 | 14 10 | 23 26 | 23 20 | 4 38 | | n.a. |
| T 7 | 13 17 | 18 21 | 3 7 | 3 36 | 2 28 | 6 3 | 0 32 | 21 55 | 1 11 | 11 32 | 1 17 | 13 6 | 2 19 | 20 37 | 0 50 | 8 35 | 2 5 | 15 41 | 14 10 | 23 26 | 23 19 | 4 41 | | n.a. |
| F 8 | 12 57 | 14 48 | 3 54 | 2 59 | 2 36 | 5 32 | 0 30 | 21 45 | 1 12 | 11 26 | 1 17 | 13 3 | 2 19 | 20 38 | 0 50 | 8 34 | 2 5 | 15 40 | 14 10 | 23 25 | 23 19 | 4 43 | | n.a. |
| S 9 | 12 37 | 10 41 | 4 29 | 2 25 | 2 43 | 5 0 | 0 27 | 21 35 | 1 12 | 11 21 | 1 17 | 13 0 | 2 19 | 20 38 | 0 50 | 8 33 | 2 5 | 15 40 | 14 10 | 23 24 | 23 19 | 4 46 | | n.a. |
| S 10 | 12 16 | 6 10 | 4 51 | 1 54 | 2 49 | 4 29 | 0 25 | 21 25 | 1 12 | 11 16 | 1 17 | 12 57 | 2 19 | 20 39 | 0 50 | 8 33 | 2 5 | 15 39 | 14 9 | 23 23 | 23 18 | 4 48 | | n.a. |
| M11 | 11 56 | 1 29 | 5 1 | 1 25 | 2 55 | 3 57 | 0 23 | 21 15 | 1 12 | 11 10 | 1 17 | 12 54 | 2 19 | 20 39 | 0 50 | 8 32 | 2 5 | 15 38 | 14 9 | 23 22 | 23 18 | 4 51 | | n.a. |
| T 12 | 11 35 | 3s13 | 4 57 | 0 59 | 2 59 | 3 25 | 0 20 | 21 4 | 1 12 | 11 5 | 1 17 | 12 51 | 2 19 | 20 40 | 0 50 | 8 31 | 2 5 | 15 38 | 14 9 | 23 20 | 23 18 | 4 53 | | n.a. |
| W13 | 11 14 | 7 47 | 4 40 | 0 36 | 3 3 | 2 53 | 0 17 | 20 54 | 1 12 | 11 0 | 1 17 | 12 48 | 2 19 | 20 40 | 0 50 | 8 30 | 2 5 | 15 37 | 14 9 | 23 19 | 23 17 | 4 56 | | n.a. |
| T 14 | 10 53 | 12 3 | 4 11 | 0 15 | 3 5 | 2 21 | 0 15 | 20 43 | 1 12 | 10 54 | 1 17 | 12 45 | 2 19 | 20 41 | 0 50 | 8 29 | 2 5 | 15 36 | 14 9 | 23 18 | 23 17 | 4 58 | | n.a. |
| F 15 | 10 31 | 15 52 | 3 31 | 0n 2 | 3 7 | 1 49 | 0 12 | 20 32 | 1 12 | 10 49 | 1 17 | 12 42 | 2 19 | 20 41 | 0 50 | 8 28 | 2 5 | 15 36 | 14 9 | 23 18 | 23 17 | 5 1 | | n.a. |
| S 16 | 10 10 | 19 5 | 2 42 | 0 16 | 3 8 | 1 17 | 0 10 | 20 20 | 1 12 | 10 44 | 1 16 | 12 40 | 2 19 | 20 42 | 0 50 | 8 27 | 2 5 | 15 35 | 14 9 | 23 17 | 23 16 | 5 3 | | n.a. |
| S 17 | 9 48 | 21 30 | 1 44 | 0 27 | 3 7 | 0 45 | 0 7 | 20 9 | 1 12 | 10 38 | 1 16 | 12 37 | 2 19 | 20 42 | 0 50 | 8 26 | 2 5 | 15 35 | 14 8 | 23 17 | 23 16 | 5 6 | | n.a. |
| M18 | 9 27 | 22 57 | 0 40 | 0 36 | 3 6 | 0 13 | 0 4 | 19 57 | 1 13 | 10 33 | 1 16 | 12 34 | 2 19 | 20 43 | 0 49 | 8 25 | 2 5 | 15 34 | 14 8 | 23 17 | 23 16 | 5 9 | | n.a. |
| T 19 | 9 5 | 23 16 | 0n27 | 0 40 | 3 3 | 0n19 | 0 2 | 19 45 | 1 13 | 10 27 | 1 16 | 12 31 | 2 19 | 20 43 | 0 49 | 8 25 | 2 5 | 15 33 | 14 8 | 23 17 | 23 15 | 5 11 | | n.a. |
| W20 | 8 43 | 22 19 | 1 35 | 0 42 | 2 59 | 0 51 | 0n 1 | 19 33 | 1 13 | 10 22 | 1 16 | 12 28 | 2 19 | 20 44 | 0 49 | 8 24 | 2 5 | 15 33 | 14 8 | 23 17 | 23 15 | 5 14 | | n.a. |
| T 21 | 8 21 | 20 3 | 2 40 | 0 41 | 2 54 | 1 23 | 0 4 | 19 21 | 1 13 | 10 17 | 1 16 | 12 25 | 2 19 | 20 44 | 0 49 | 8 23 | 2 5 | 15 32 | 14 8 | 23 17 | 23 15 | 5 16 | | n.a. |
| F 22 | 7 59 | 16 31 | 3 37 | 0 36 | 2 48 | 1 55 | 0 6 | 19 8 | 1 13 | 10 11 | 1 16 | 12 22 | 2 19 | 20 44 | 0 49 | 8 22 | 2 5 | 15 31 | 14 8 | 23 16 | 23 14 | 5 19 | | n.a. |
| S 23 | 7 36 | 11 54 | 4 23 | 0 29 | 2 40 | 2 27 | 0 9 | 18 56 | 1 13 | 10 6 | 1 16 | 12 19 | 2 19 | 20 45 | 0 49 | 8 21 | 2 5 | 15 31 | 14 8 | 23 15 | 23 14 | 5 21 | | n.a. |
| S 24 | 7 14 | 6 28 | 4 51 | 0 18 | 2 31 | 2 59 | 0 12 | 18 43 | 1 13 | 10 0 | 1 16 | 12 16 | 2 19 | 20 45 | 0 49 | 8 20 | 2 5 | 15 30 | 14 8 | 23 14 | 23 14 | 5 24 | | n.a. |
| M25 | 6 51 | 0 34 | 5 0 | 0 4 | 2 22 | 3 31 | 0 15 | 18 30 | 1 13 | 9 55 | 1 16 | 12 13 | 2 19 | 20 46 | 0 49 | 8 19 | 2 5 | 15 30 | 14 8 | 23 13 | 23 13 | 5 26 | | n.a. |
| T 26 | 6 29 | 5n23 | 4 48 | 0s12 | 2 11 | 4 3 | 0 17 | 18 17 | 1 13 | 9 50 | 1 16 | 12 10 | 2 19 | 20 46 | 0 49 | 8 18 | 2 5 | 15 29 | 14 8 | 23 12 | 23 13 | 5 29 | | n.a. |
| W27 | 6 6 | 10 58 | 4 15 | 0 31 | 1 58 | 4 34 | 0 20 | 18 4 | 1 13 | 9 44 | 1 16 | 12 7 | 2 19 | 20 46 | 0 49 | 8 17 | 2 5 | 15 28 | 14 7 | 23 11 | 23 13 | 5 31 | | n.a. |
| T 28 | 5 43 | 15 48 | 3 26 | 0 52 | 1 45 | 5 6 | 0 23 | 17 51 | 1 13 | 9 39 | 1 16 | 12 5 | 2 19 | 20 47 | 0 49 | 8 17 | 2 5 | 15 28 | 14 7 | 23 10 | 23 12 | 5 34 | | n.a. |
| F 29 | 5 21 | 19 34 | 2 25 | 1 16 | 1 31 | 5 37 | 0 26 | 17 37 | 1 13 | 9 33 | 1 16 | 12 2 | 2 20 | 20 47 | 0 49 | 8 16 | 2 5 | 15 27 | 14 7 | 23 10 | 23 12 | 5 36 | | n.a. |
| S 30 | 4 58 | 22 2 | 1 16 | 1 41 | 1 17 | 6 9 | 0 29 | 17 24 | 1 13 | 9 28 | 1 16 | 11 59 | 2 20 | 20 48 | 0 49 | 8 15 | 2 5 | 15 26 | 14 7 | 23 10 | 23 12 | 5 39 | | n.a. |
| S 31 | 4s35 | 23n 8 | 0n 5 | 2s 8 | 1n 1 | 6n40 | 0n31 | 17s10 | 1s13 | 9s23 | 1s16 | 11s56 | 2s20 | 20n48 | 0n49 | 8s14 | 2s 5 | 15s26 | 14s 7 | 23s10 | 23s11 | 5s41 | | n.a. |

Julian Day Number = 783520.5, Delta T = 17h14m55s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'29, Lahiri = -39°19'29 Julian Calendar 1 March 2568 BCE == Greg. Calendar 8 Feb. 2568 BCE

The year -2567 astronomical counting style corresponds to year 2568 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2568 BCE
# geocentric

## APRIL 2568 BCE (-2567) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 11 13 32 | 19♓37'36 | 27♊42 | 21°R53 | 16♈35 | 18♒ 0 | 9♓41 | 5♓26 | 2°R40 | 14♓20 | 23♓44 | 15°R23 | 15♐36 | 3♎ 3 | n.a. | M 1 |
| T 2 | 11 17 28 | 20°35'00 | 10♋34 | 21♓19 | 17°47 | 18°44 | 9°55 | 5°34 | 2♌38 | 14°22 | 23°45 | 15♐22 | 15°33 | 3°10 | n.a. | T 2 |
| W 3 | 11 21 25 | 21°32'23 | 23°10 | 20°44 | 18°59 | 19°28 | 10° 9 | 5°42 | 2°37 | 14°25 | 23°47 | 15°19 | 15°30 | 3°17 | n.a. | W 3 |
| T 4 | 11 25 22 | 22°29'45 | 5♌32 | 20° 9 | 20°12 | 20°12 | 10°23 | 5°49 | 2°36 | 14°27 | 23°48 | 15°13 | 15°26 | 3°23 | n.a. | T 4 |
| F 5 | 11 29 18 | 23°27'05 | 17°44 | 19°36 | 21°24 | 20°56 | 10°37 | 5°57 | 2°34 | 14°29 | 23°49 | 15° 5 | 15°23 | 3°30 | n.a. | F 5 |
| S 6 | 11 33 15 | 24°24'24 | 29°48 | 19° 3 | 22°36 | 21°40 | 10°51 | 6° 5 | 2°33 | 14°31 | 23°51 | 14°54 | 15°20 | 3°37 | n.a. | S 6 |
| S 7 | 11 37 11 | 25°21'42 | 11♍48 | 18°32 | 23°48 | 22°24 | 11° 4 | 6°12 | 2°32 | 14°33 | 23°52 | 14°41 | 15°17 | 3°44 | n.a. | S 7 |
| M 8 | 11 41 8 | 26°18'58 | 23°43 | 18° 4 | 25° 0 | 23° 8 | 11°18 | 6°20 | 2°31 | 14°36 | 23°54 | 14°28 | 15°14 | 3°50 | n.a. | M 8 |
| T 9 | 11 45 4 | 27°16'14 | 5♎36 | 17°38 | 26°12 | 23°51 | 11°32 | 6°27 | 2°30 | 14°38 | 23°55 | 14°15 | 15°10 | 3°57 | n.a. | T 9 |
| W10 | 11 49 1 | 28°13'28 | 17°28 | 17°16 | 27°24 | 24°35 | 11°46 | 6°35 | 2°28 | 14°40 | 23°56 | 14° 3 | 15° 7 | 4° 4 | n.a. | W10 |
| T 11 | 11 52 57 | 29°10'42 | 29°20 | 16°57 | 28°36 | 25°19 | 12° 0 | 6°43 | 2°27 | 14°42 | 23°58 | 13°54 | 15° 4 | 4°10 | n.a. | T 11 |
| F 12 | 11 56 54 | 0♈ 7'55 | 11♏15 | 16°42 | 29°48 | 26° 2 | 12°14 | 6°50 | 2°26 | 14°44 | 23°59 | 13°47 | 15° 1 | 4°17 | n.a. | F 12 |
| S 13 | 12 0 51 | 1° 5'07 | 23°16 | 16°31 | 1♉ 0 | 26°46 | 12°27 | 6°58 | 2°25 | 14°47 | 24° 0 | 13°43 | 14°58 | 4°24 | n.a. | S 13 |
| S 14 | 12 4 47 | 2° 2'18 | 5♐27 | 16°25 | 2°12 | 27°29 | 12°41 | 7° 5 | 2°24 | 14°49 | 24° 2 | 13°41 | 14°55 | 4°31 | n.a. | S 14 |
| M15 | 12 8 44 | 2°59'29 | 17°51 | 16°D23 | 3°24 | 28°12 | 12°55 | 7°12 | 2°24 | 14°51 | 24° 3 | 13°D41 | 14°51 | 4°37 | n.a. | M15 |
| T 16 | 12 12 40 | 3°56'40 | 0♑33 | 16°25 | 4°36 | 28°56 | 13° 8 | 7°20 | 2°23 | 14°53 | 24° 4 | 13°R41 | 14°48 | 4°44 | n.a. | T 16 |
| W17 | 12 16 37 | 4°53'50 | 13°38 | 16°31 | 5°47 | 29°39 | 13°22 | 7°27 | 2°22 | 14°55 | 24° 6 | 13°41 | 14°45 | 4°51 | n.a. | W17 |
| T 18 | 12 20 33 | 5°50'59 | 27° 9 | 16°43 | 6°59 | 0♓22 | 13°35 | 7°34 | 2°21 | 14°57 | 24° 7 | 13°39 | 14°42 | 4°57 | n.a. | T 18 |
| F 19 | 12 24 30 | 6°48'08 | 11♒ 9 | 16°58 | 8°11 | 1° 5 | 13°49 | 7°42 | 2°21 | 14°59 | 24° 8 | 13°35 | 14°39 | 5° 4 | n.a. | F 19 |
| S 20 | 12 28 27 | 7°45'17 | 25°36 | 17°19 | 9°22 | 1°49 | 14° 3 | 7°49 | 2°20 | 15° 2 | 24°10 | 13°29 | 14°35 | 5°11 | n.a. | S 20 |
| S 21 | 12 32 23 | 8°42'25 | 10♓29 | 17°43 | 10°34 | 2°32 | 14°16 | 7°56 | 2°19 | 15° 4 | 24°11 | 13°21 | 14°32 | 5°18 | n.a. | S 21 |
| M22 | 12 36 20 | 9°39'32 | 25°39 | 18°12 | 11°45 | 3°15 | 14°29 | 8° 3 | 2°19 | 15° 6 | 24°12 | 13°12 | 14°29 | 5°24 | n.a. | M22 |
| T 23 | 12 40 16 | 10°36'40 | 10♈56 | 18°46 | 12°57 | 3°57 | 14°43 | 8°10 | 2°19 | 15° 8 | 24°14 | 13° 3 | 14°26 | 5°31 | n.a. | T 23 |
| W24 | 12 44 13 | 11°33'46 | 26°10 | 19°23 | 14° 8 | 4°40 | 14°56 | 8°18 | 2°18 | 15°10 | 24°15 | 12°55 | 14°23 | 5°38 | n.a. | W24 |
| T 25 | 12 48 9 | 12°30'52 | 11♉11 | 20° 5 | 15°19 | 5°23 | 15° 9 | 8°25 | 2°18 | 15°12 | 24°16 | 12°49 | 14°20 | 5°44 | n.a. | T 25 |
| F 26 | 12 52 6 | 13°27'58 | 25°49 | 20°50 | 16°31 | 6° 6 | 15°23 | 8°32 | 2°17 | 15°14 | 24°18 | 12°46 | 14°16 | 5°51 | n.a. | F 26 |
| S 27 | 12 56 2 | 14°25'02 | 10♊ 0 | 21°40 | 17°42 | 6°48 | 15°36 | 8°39 | 2°17 | 15°16 | 24°19 | 12°D45 | 14°13 | 5°58 | n.a. | S 27 |
| S 28 | 12 59 59 | 15°22'07 | 23°44 | 22°34 | 18°53 | 7°31 | 15°49 | 8°45 | 2°17 | 15°18 | 24°20 | 12°45 | 14°10 | 6° 5 | n.a. | S 28 |
| M29 | 13 3 56 | 16°19'10 | 7♋ 1 | 23°31 | 20° 4 | 8°14 | 16° 2 | 8°52 | 2°17 | 15°20 | 24°22 | 12°46 | 14° 7 | 6°11 | n.a. | M29 |
| T 30 | 13 7 52 | 17♈16'13 | 19♋54 | 24♓32 | 21♉15 | 8♓56 | 16♓15 | 8♓59 | 2♌17 | 15♓22 | 24♓23 | 12°R46 | 14♐ 4 | 6♎18 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 4s12 | 22n53 | 1s 5 | 2s36 | 0n45 | 7n11 | 0n34 | 16s56 | 1s13 | 9s17 | 1s16 | 11s53 | 2s20 | 20n48 | 0n49 | 8s13 | 2s 5 | 15s25 | 14s 7 | 23s10 | 23s11 | 5s44 | | n.a. |
| T 2 | 3 49 | 21 24 | 2 9 | 3 5 | 0 29 | 7 42 | 0 37 | 16 42 | 1 13 | 9 12 | 1 16 | 11 50 | 2 20 | 20 49 | 0 49 | 8 12 | 2 5 | 15 25 | 14 7 | 23 9 | 23 11 | 5 46 | | n.a. |
| W 3 | 3 26 | 18 54 | 3 5 | 3 34 | 0 12 | 8 12 | 0 40 | 16 28 | 1 13 | 9 6 | 1 16 | 11 47 | 2 20 | 20 49 | 0 49 | 8 11 | 2 5 | 15 24 | 14 7 | 23 9 | 23 10 | 5 49 | | n.a. |
| T 4 | 3 3 | 15 34 | 3 52 | 4 4 | 0s 5 | 8 43 | 0 42 | 16 13 | 1 13 | 9 1 | 1 16 | 11 45 | 2 20 | 20 49 | 0 49 | 8 10 | 2 5 | 15 23 | 14 7 | 23 8 | 23 10 | 5 51 | | n.a. |
| F 5 | 2 39 | 11 38 | 4 27 | 4 33 | 0 22 | 9 13 | 0 45 | 15 59 | 1 12 | 8 56 | 1 16 | 11 42 | 2 20 | 20 49 | 0 49 | 8 10 | 2 5 | 15 23 | 14 7 | 23 7 | 23 10 | 5 53 | | n.a. |
| S 6 | 2 16 | 7 17 | 4 50 | 5 1 | 0 38 | 9 43 | 0 48 | 15 44 | 1 12 | 8 50 | 1 16 | 11 39 | 2 20 | 20 50 | 0 49 | 8 9 | 2 5 | 15 22 | 14 7 | 23 6 | 23 9 | 5 56 | | n.a. |
| S 7 | 1 53 | 2 41 | 5 0 | 5 28 | 0 55 | 10 13 | 0 51 | 15 30 | 1 12 | 8 45 | 1 16 | 11 36 | 2 20 | 20 50 | 0 49 | 8 8 | 2 5 | 15 22 | 14 7 | 23 5 | 23 9 | 5 58 | | n.a. |
| M 8 | 1 30 | 1s58 | 4 56 | 5 54 | 1 10 | 10 43 | 0 53 | 15 15 | 1 12 | 8 39 | 1 16 | 11 33 | 2 20 | 20 50 | 0 49 | 8 7 | 2 5 | 15 21 | 14 7 | 23 3 | 23 8 | 6 1 | | n.a. |
| T 9 | 1 7 | 6 32 | 4 40 | 6 18 | 1 26 | 11 12 | 0 56 | 15 0 | 1 12 | 8 34 | 1 16 | 11 30 | 2 20 | 20 50 | 0 49 | 8 6 | 2 5 | 15 21 | 14 7 | 23 2 | 23 8 | 6 3 | | n.a. |
| W10 | 0 43 | 10 52 | 4 11 | 6 40 | 1 40 | 11 41 | 0 59 | 14 45 | 1 12 | 8 29 | 1 16 | 11 28 | 2 21 | 20 51 | 0 49 | 8 5 | 2 5 | 15 20 | 14 7 | 23 0 | 23 8 | 6 6 | | n.a. |
| T 11 | 0 20 | 14 47 | 3 32 | 7 0 | 1 54 | 12 10 | 1 1 | 14 30 | 1 12 | 8 23 | 1 16 | 11 25 | 2 21 | 20 51 | 0 49 | 8 4 | 2 5 | 15 19 | 14 7 | 22 59 | 23 7 | 6 8 | | n.a. |
| F 12 | 0n 3 | 18 7 | 2 43 | 7 18 | 2 6 | 12 39 | 1 4 | 14 15 | 1 12 | 8 18 | 1 16 | 11 22 | 2 21 | 20 51 | 0 49 | 8 4 | 2 5 | 15 19 | 14 7 | 22 58 | 23 7 | 6 11 | | n.a. |
| S 13 | 0 26 | 20 43 | 1 46 | 7 33 | 2 18 | 13 7 | 1 6 | 14 0 | 1 12 | 8 13 | 1 16 | 11 19 | 2 21 | 20 51 | 0 49 | 8 3 | 2 5 | 15 18 | 14 7 | 22 58 | 23 7 | 6 13 | | n.a. |
| S 14 | 0 50 | 22 25 | 0 44 | 7 46 | 2 29 | 13 35 | 1 9 | 13 44 | 1 12 | 8 7 | 1 16 | 11 17 | 2 21 | 20 51 | 0 49 | 8 2 | 2 5 | 15 18 | 14 7 | 22 57 | 23 6 | 6 16 | | n.a. |
| M15 | 1 13 | 23 3 | 0n22 | 7 56 | 2 39 | 14 2 | 1 11 | 13 29 | 1 12 | 8 2 | 1 17 | 11 14 | 2 21 | 20 52 | 0 49 | 8 1 | 2 5 | 15 17 | 14 7 | 22 57 | 23 6 | 6 18 | | n.a. |
| T 16 | 1 36 | 22 30 | 1 29 | 8 3 | 2 48 | 14 30 | 1 14 | 13 13 | 1 11 | 7 57 | 1 17 | 11 11 | 2 21 | 20 52 | 0 49 | 8 0 | 2 5 | 15 17 | 14 7 | 22 58 | 23 6 | 6 21 | | n.a. |
| W17 | 1 59 | 20 44 | 2 32 | 8 7 | 2 56 | 14 57 | 1 16 | 12 57 | 1 11 | 7 51 | 1 17 | 11 9 | 2 21 | 20 52 | 0 49 | 7 59 | 2 5 | 15 16 | 14 7 | 22 57 | 23 5 | 6 23 | | n.a. |
| T 18 | 2 22 | 17 47 | 3 30 | 8 9 | 3 3 | 15 23 | 1 19 | 12 42 | 1 11 | 7 46 | 1 17 | 11 6 | 2 21 | 20 52 | 0 49 | 7 59 | 2 5 | 15 16 | 14 7 | 22 57 | 23 5 | 6 26 | | n.a. |
| F 19 | 2 46 | 13 43 | 4 17 | 8 8 | 3 8 | 15 49 | 1 21 | 12 26 | 1 11 | 7 41 | 1 17 | 11 3 | 2 22 | 20 52 | 0 48 | 7 58 | 2 5 | 15 15 | 14 7 | 22 57 | 23 4 | 6 28 | | n.a. |
| S 20 | 3 9 | 8 45 | 4 49 | 8 4 | 3 13 | 16 15 | 1 23 | 12 10 | 1 11 | 7 35 | 1 17 | 11 1 | 2 22 | 20 52 | 0 48 | 7 57 | 2 5 | 15 15 | 14 7 | 22 56 | 23 4 | 6 30 | | n.a. |
| S 21 | 3 32 | 3 9 | 5 3 | 7 58 | 3 17 | 16 41 | 1 26 | 11 54 | 1 11 | 7 30 | 1 17 | 10 58 | 2 22 | 20 52 | 0 48 | 7 56 | 2 6 | 15 14 | 14 7 | 22 55 | 23 4 | 6 33 | | n.a. |
| M22 | 3 55 | 2n45 | 4 56 | 7 49 | 3 20 | 17 5 | 1 28 | 11 38 | 1 10 | 7 25 | 1 17 | 10 55 | 2 22 | 20 52 | 0 48 | 7 55 | 2 6 | 15 14 | 14 7 | 22 54 | 23 3 | 6 35 | | n.a. |
| T 23 | 4 18 | 8 31 | 4 29 | 7 37 | 3 21 | 17 30 | 1 30 | 11 22 | 1 10 | 7 20 | 1 17 | 10 53 | 2 22 | 20 52 | 0 48 | 7 55 | 2 6 | 15 13 | 14 7 | 22 53 | 23 3 | 6 38 | | n.a. |
| W24 | 4 40 | 13 45 | 3 42 | 7 23 | 3 22 | 17 54 | 1 32 | 11 6 | 1 10 | 7 15 | 1 17 | 10 50 | 2 22 | 20 53 | 0 48 | 7 54 | 2 6 | 15 13 | 14 7 | 22 52 | 23 3 | 6 40 | | n.a. |
| T 25 | 5 3 | 18 3 | 2 40 | 7 6 | 3 22 | 18 18 | 1 34 | 10 50 | 1 10 | 7 9 | 1 17 | 10 48 | 2 22 | 20 53 | 0 48 | 7 53 | 2 6 | 15 12 | 14 7 | 22 51 | 23 2 | 6 43 | | n.a. |
| F 26 | 5 26 | 21 5 | 1 29 | 6 47 | 3 21 | 18 41 | 1 36 | 10 33 | 1 10 | 7 4 | 1 17 | 10 45 | 2 22 | 20 53 | 0 48 | 7 52 | 2 6 | 15 12 | 14 7 | 22 50 | 23 2 | 6 45 | | n.a. |
| S 27 | 5 48 | 22 42 | 0 15 | 6 25 | 3 19 | 19 4 | 1 38 | 10 17 | 1 9 | 6 59 | 1 17 | 10 42 | 2 23 | 20 53 | 0 48 | 7 51 | 2 6 | 15 11 | 14 7 | 22 50 | 23 1 | 6 47 | | n.a. |
| S 28 | 6 11 | 22 51 | 0s58 | 6 1 | 3 17 | 19 26 | 1 40 | 10 0 | 1 9 | 6 54 | 1 17 | 10 40 | 2 23 | 20 53 | 0 48 | 7 51 | 2 6 | 15 11 | 14 8 | 22 50 | 23 1 | 6 50 | | n.a. |
| M29 | 6 33 | 21 41 | 2 6 | 5 35 | 3 14 | 19 48 | 1 42 | 9 44 | 1 9 | 6 49 | 1 17 | 10 37 | 2 23 | 20 53 | 0 48 | 7 50 | 2 6 | 15 10 | 14 8 | 22 50 | 23 1 | 6 52 | | n.a. |
| T 30 | 6n56 | 19n25 | 3s 5 | 5s 6 | 3s 9 | 20n 9 | 1n44 | 9s28 | 1s 9 | 6s44 | 1s17 | 10s35 | 2s23 | 20n53 | 0n48 | 7s49 | 2s 6 | 15s10 | 14s 8 | 22s51 | 23s 0 | 6s55 | | n.a. |

Julian Day Number = 783551.5, Delta T = 17h14m53s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'25, Lahiri = -39°19'25 Julian Calendar 1 Apr. 2568 BCE == Greg. Calendar 11 March 2568 BCE


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# ASTRODIENST EPHEMERIS for the year 2568 BCE
# geocentric

## MAY 2568 BCE (-2567) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 13 11 49 | 18♈13'15 | 2♌27 | 25♓37 | 22♉26 | 9♓38 | 16♓28 | 9♓ 6 | 2°D17 | 15♓24 | 24♓24 | 12°R45 | 14♐ 1 | 6♎25 | n.a. | W 1 |
| T 2 | 13 15 45 | 19°10'17 | 14°45 | 26°45 | 23°37 | 10°21 | 16°41 | 9°13 | 2♌17 | 15°26 | 24°25 | 12♐42 | 13°57 | 6°31 | n.a. | T 2 |
| F 3 | 13 19 42 | 20° 7'18 | 26°52 | 27°57 | 24°48 | 11° 3 | 16°54 | 9°19 | 2°17 | 15°28 | 24°27 | 12°37 | 13°54 | 6°38 | n.a. | F 3 |
| S 4 | 13 23 38 | 21° 4'19 | 8♍51 | 29°13 | 25°59 | 11°45 | 17° 7 | 9°26 | 2°17 | 15°30 | 24°28 | 12°30 | 13°51 | 6°45 | n.a. | S 4 |
| S 5 | 13 27 35 | 22° 1'20 | 20°46 | 0♈32 | 27° 9 | 12°27 | 17°19 | 9°32 | 2°17 | 15°32 | 24°29 | 12°21 | 13°48 | 6°52 | n.a. | S 5 |
| M 6 | 13 31 32 | 22°58'20 | 2♎38 | 1°54 | 28°20 | 13° 9 | 17°32 | 9°39 | 2°17 | 15°34 | 24°30 | 12°12 | 13°45 | 6°58 | n.a. | M 6 |
| T 7 | 13 35 28 | 23°55'20 | 14°30 | 3°20 | 29°31 | 13°51 | 17°45 | 9°45 | 2°18 | 15°35 | 24°31 | 12° 3 | 13°41 | 7° 5 | n.a. | T 7 |
| W 8 | 13 39 25 | 24°52'20 | 26°24 | 4°49 | 0♊41 | 14°33 | 17°57 | 9°52 | 2°18 | 15°37 | 24°33 | 11°55 | 13°38 | 7°12 | n.a. | W 8 |
| T 9 | 13 43 21 | 25°49'20 | 8♏21 | 6°22 | 1°52 | 15°15 | 18°10 | 9°58 | 2°18 | 15°39 | 24°34 | 11°49 | 13°35 | 7°18 | n.a. | T 9 |
| F 10 | 13 47 18 | 26°46'20 | 20°23 | 7°58 | 3° 2 | 15°57 | 18°22 | 10° 4 | 2°19 | 15°41 | 24°35 | 11°44 | 13°32 | 7°25 | n.a. | F 10 |
| S 11 | 13 51 14 | 27°43'20 | 2♐32 | 9°37 | 4°12 | 16°39 | 18°35 | 10°11 | 2°19 | 15°43 | 24°36 | 11°42 | 13°29 | 7°32 | n.a. | S 11 |
| S 12 | 13 55 11 | 28°40'20 | 14°51 | 11°19 | 5°23 | 17°20 | 18°47 | 10°17 | 2°20 | 15°44 | 24°37 | 11°D42 | 13°26 | 7°39 | n.a. | S 12 |
| M13 | 13 59 7 | 29°37'21 | 27°22 | 13° 4 | 6°33 | 18° 2 | 18°59 | 10°23 | 2°20 | 15°46 | 24°39 | 11°43 | 13°22 | 7°45 | n.a. | M13 |
| T 14 | 14 3 4 | 0♑34'23 | 10♑10 | 14°53 | 7°43 | 18°43 | 19°12 | 10°29 | 2°21 | 15°48 | 24°40 | 11°44 | 13°19 | 7°52 | n.a. | T 14 |
| W15 | 14 7 1 | 1°31'24 | 23°16 | 16°44 | 8°53 | 19°25 | 19°24 | 10°35 | 2°22 | 15°50 | 24°41 | 11°45 | 13°16 | 7°59 | n.a. | W15 |
| T 16 | 14 10 57 | 2°28'26 | 6♒44 | 18°38 | 10° 3 | 20° 6 | 19°36 | 10°41 | 2°23 | 15°51 | 24°42 | 11°R45 | 13°13 | 8° 5 | n.a. | T 16 |
| F 17 | 14 14 54 | 3°25'29 | 20°36 | 20°34 | 11°13 | 20°48 | 19°48 | 10°47 | 2°23 | 15°53 | 24°43 | 11°44 | 13°10 | 8°12 | n.a. | F 17 |
| S 18 | 14 18 50 | 4°22'32 | 4♓52 | 22°33 | 12°23 | 21°29 | 20° 0 | 10°53 | 2°24 | 15°55 | 24°44 | 11°41 | 13° 7 | 8°19 | n.a. | S 18 |
| S 19 | 14 22 47 | 5°19'36 | 19°30 | 24°34 | 13°32 | 22°10 | 20°12 | 10°58 | 2°25 | 15°56 | 24°45 | 11°37 | 13° 3 | 8°26 | n.a. | S 19 |
| M20 | 14 26 43 | 6°16'41 | 4♈25 | 26°37 | 14°42 | 22°51 | 20°23 | 11° 4 | 2°26 | 15°58 | 24°46 | 11°32 | 13° 0 | 8°32 | n.a. | M20 |
| T 21 | 14 30 40 | 7°13'46 | 19°30 | 28°41 | 15°52 | 23°32 | 20°35 | 11°10 | 2°27 | 15°59 | 24°47 | 11°28 | 12°57 | 8°39 | n.a. | T 21 |
| W22 | 14 34 37 | 8°10'51 | 4♉35 | 0♉47 | 17° 1 | 24°13 | 20°47 | 11°15 | 2°28 | 16° 1 | 24°48 | 11°23 | 12°54 | 8°46 | n.a. | W22 |
| T 23 | 14 38 33 | 9° 7'57 | 19°31 | 2°54 | 18°11 | 24°54 | 20°58 | 11°20 | 2°29 | 16° 2 | 24°49 | 11°20 | 12°51 | 8°52 | n.a. | T 23 |
| F 24 | 14 42 30 | 10° 5'04 | 4♊ 9 | 5° 2 | 19°20 | 25°35 | 21°10 | 11°26 | 2°30 | 16° 4 | 24°50 | 11°19 | 12°47 | 8°59 | n.a. | F 24 |
| S 25 | 14 46 26 | 11° 2'11 | 18°25 | 7°11 | 20°29 | 26°16 | 21°21 | 11°31 | 2°32 | 16° 5 | 24°51 | 11°D19 | 12°44 | 9° 6 | n.a. | S 25 |
| S 26 | 14 50 23 | 11°59'18 | 2♋14 | 9°19 | 21°39 | 26°57 | 21°32 | 11°36 | 2°33 | 16° 7 | 24°52 | 11°20 | 12°41 | 9°13 | n.a. | S 26 |
| M27 | 14 54 19 | 12°56'26 | 15°36 | 11°28 | 22°48 | 27°37 | 21°44 | 11°42 | 2°34 | 16° 8 | 24°53 | 11°22 | 12°38 | 9°19 | n.a. | M27 |
| T 28 | 14 58 16 | 13°53'34 | 28°34 | 13°36 | 23°57 | 28°18 | 21°55 | 11°47 | 2°36 | 16°10 | 24°54 | 11°23 | 12°35 | 9°26 | n.a. | T 28 |
| W29 | 15 2 13 | 14°50'43 | 11♌11 | 15°44 | 25° 6 | 28°58 | 22° 6 | 11°52 | 2°37 | 16°11 | 24°55 | 11°R24 | 12°32 | 9°33 | n.a. | W29 |
| T 30 | 15 6 9 | 15°47'52 | 23°30 | 17°51 | 26°15 | 29°39 | 22°17 | 11°57 | 2°38 | 16°12 | 24°56 | 11°24 | 12°28 | 9°39 | n.a. | T 30 |
| F 31 | 15 10 6 | 16♉45'01 | 5♍36 | 19♉57 | 27♊23 | 0♈19 | 22♓27 | 12♓ 1 | 2♌40 | 16♓14 | 24♓57 | 11♐22 | 12♐25 | 9♎46 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 7n18 | 16n15 | 3s54 | 4s36 | 3s 5 | 20n29 | 1n46 | 9s11 | 1s 9 | 6s38 | 1s17 | 10s32 | 2s23 | 20n53 | 0n48 | 7s48 | 2s 6 | 15s10 | 14s 8 | 22s50 | 23s 0 | 6s57 | | | n.a. |
| T 2 | 7 40 | 12 28 | 4 31 | 4 3 | 2 59 | 20 50 | 1 47 | 8 54 | 1 8 | 6 33 | 1 17 | 10 30 | 2 23 | 20 53 | 0 48 | 7 48 | 2 6 | 15 9 | 14 8 | 22 50 | 22 59 | 7 0 | | | n.a. |
| F 3 | 8 2 | 8 13 | 4 55 | 3 28 | 2 53 | 21 9 | 1 49 | 8 38 | 1 8 | 6 28 | 1 18 | 10 28 | 2 24 | 20 52 | 0 48 | 7 47 | 2 6 | 15 9 | 14 8 | 22 49 | 22 59 | 7 2 | | | n.a. |
| S 4 | 8 24 | 3 43 | 5 6 | 2 51 | 2 46 | 21 28 | 1 50 | 8 21 | 1 8 | 6 23 | 1 18 | 10 25 | 2 24 | 20 52 | 0 48 | 7 46 | 2 6 | 15 8 | 14 8 | 22 48 | 22 59 | 7 4 | | | n.a. |
| S 5 | 8 46 | 0s53 | 5 3 | 2 12 | 2 39 | 21 47 | 1 52 | 8 4 | 1 8 | 6 18 | 1 18 | 10 23 | 2 24 | 20 52 | 0 48 | 7 45 | 2 6 | 15 8 | 14 8 | 22 47 | 22 58 | 7 7 | | | n.a. |
| M 6 | 9 8 | 5 27 | 4 47 | 1 31 | 2 31 | 22 5 | 1 53 | 7 48 | 1 7 | 6 13 | 1 18 | 10 20 | 2 24 | 20 52 | 0 48 | 7 45 | 2 6 | 15 7 | 14 8 | 22 46 | 22 58 | 7 9 | | | n.a. |
| T 7 | 9 29 | 9 48 | 4 19 | 0 49 | 2 22 | 22 22 | 1 55 | 7 31 | 1 7 | 6 8 | 1 18 | 10 18 | 2 24 | 20 52 | 0 48 | 7 44 | 2 6 | 15 7 | 14 8 | 22 45 | 22 58 | 7 12 | | | n.a. |
| W 8 | 9 51 | 13 48 | 3 40 | 0 4 | 2 13 | 22 39 | 1 56 | 7 14 | 1 7 | 6 3 | 1 18 | 10 16 | 2 24 | 20 52 | 0 48 | 7 43 | 2 6 | 15 7 | 14 8 | 22 44 | 22 57 | 7 14 | | | n.a. |
| T 9 | 10 12 | 17 17 | 2 50 | 0n42 | 2 4 | 22 55 | 1 57 | 6 57 | 1 6 | 5 58 | 1 18 | 10 14 | 2 25 | 20 52 | 0 48 | 7 43 | 2 6 | 15 6 | 14 9 | 22 43 | 22 57 | 7 16 | | | n.a. |
| F 10 | 10 33 | 20 3 | 1 53 | 1 30 | 1 54 | 23 10 | 1 58 | 6 41 | 1 6 | 5 54 | 1 18 | 10 11 | 2 25 | 20 52 | 0 48 | 7 42 | 2 6 | 15 6 | 14 9 | 22 42 | 22 56 | 7 19 | | | n.a. |
| S 11 | 10 54 | 21 57 | 0 49 | 2 19 | 1 43 | 23 25 | 1 59 | 6 24 | 1 6 | 5 49 | 1 18 | 10 9 | 2 25 | 20 52 | 0 48 | 7 41 | 2 6 | 15 6 | 14 9 | 22 42 | 22 56 | 7 21 | | | n.a. |
| S 12 | 11 15 | 22 49 | 0n17 | 3 9 | 1 33 | 23 39 | 2 0 | 6 7 | 1 6 | 5 44 | 1 18 | 10 7 | 2 25 | 20 51 | 0 48 | 7 41 | 2 6 | 15 5 | 14 9 | 22 42 | 22 56 | 7 24 | | | n.a. |
| M13 | 11 35 | 22 33 | 1 24 | 4 1 | 1 22 | 23 53 | 2 1 | 5 50 | 1 5 | 5 39 | 1 18 | 10 5 | 2 25 | 20 51 | 0 48 | 7 40 | 2 6 | 15 5 | 14 9 | 22 42 | 22 55 | 7 26 | | | n.a. |
| T 14 | 11 56 | 21 7 | 2 28 | 4 54 | 1 11 | 24 6 | 2 2 | 5 33 | 1 5 | 5 34 | 1 19 | 10 2 | 2 26 | 20 51 | 0 47 | 7 39 | 2 6 | 15 5 | 14 9 | 22 42 | 22 55 | 7 28 | | | n.a. |
| W15 | 12 16 | 18 32 | 3 26 | 5 48 | 0 59 | 24 18 | 2 3 | 5 16 | 1 5 | 5 29 | 1 19 | 10 0 | 2 26 | 20 51 | 0 47 | 7 39 | 2 6 | 15 4 | 14 9 | 22 42 | 22 54 | 7 31 | | | n.a. |
| T 16 | 12 36 | 14 54 | 4 15 | 6 43 | 0 48 | 24 29 | 2 3 | 4 59 | 1 4 | 5 25 | 1 19 | 9 58 | 2 26 | 20 51 | 0 47 | 7 38 | 2 7 | 15 4 | 14 10 | 22 42 | 22 54 | 7 33 | | | n.a. |
| F 17 | 12 56 | 10 22 | 4 50 | 7 39 | 0 37 | 24 40 | 2 4 | 4 42 | 1 4 | 5 20 | 1 19 | 9 56 | 2 26 | 20 50 | 0 47 | 7 38 | 2 7 | 15 4 | 14 10 | 22 42 | 22 54 | 7 35 | | | n.a. |
| S 18 | 13 16 | 5 10 | 5 9 | 8 35 | 0 25 | 24 51 | 2 4 | 4 25 | 1 4 | 5 15 | 1 19 | 9 54 | 2 26 | 20 50 | 0 47 | 7 37 | 2 7 | 15 3 | 14 10 | 22 42 | 22 53 | 7 38 | | | n.a. |
| S 19 | 13 35 | 0n28 | 5 8 | 9 31 | 0 14 | 25 0 | 2 5 | 4 8 | 1 3 | 5 11 | 1 19 | 9 52 | 2 27 | 20 50 | 0 47 | 7 36 | 2 7 | 15 3 | 14 10 | 22 41 | 22 53 | 7 40 | | | n.a. |
| M20 | 13 55 | 6 10 | 4 47 | 10 27 | 0 3 | 25 9 | 2 5 | 3 51 | 1 3 | 5 6 | 1 19 | 9 50 | 2 27 | 20 50 | 0 47 | 7 36 | 2 7 | 15 3 | 14 10 | 22 41 | 22 52 | 7 43 | | | n.a. |
| T 21 | 14 14 | 11 34 | 4 5 | 11 23 | 0n 8 | 25 17 | 2 5 | 3 35 | 1 3 | 5 1 | 1 19 | 9 48 | 2 27 | 20 49 | 0 47 | 7 35 | 2 7 | 15 2 | 14 10 | 22 40 | 22 52 | 7 45 | | | n.a. |
| W22 | 14 33 | 16 16 | 3 7 | 12 18 | 0 19 | 25 24 | 2 5 | 3 18 | 1 2 | 4 57 | 1 19 | 9 46 | 2 27 | 20 49 | 0 47 | 7 35 | 2 7 | 15 2 | 14 11 | 22 39 | 22 51 | 7 47 | | | n.a. |
| T 23 | 14 52 | 19 52 | 1 56 | 13 13 | 0 29 | 25 31 | 2 5 | 3 1 | 1 2 | 4 52 | 1 20 | 9 44 | 2 28 | 20 49 | 0 47 | 7 34 | 2 7 | 15 2 | 14 11 | 22 39 | 22 51 | 7 50 | | | n.a. |
| F 24 | 15 10 | 22 6 | 0 39 | 14 6 | 0 39 | 25 37 | 2 5 | 2 44 | 1 1 | 4 48 | 1 20 | 9 42 | 2 28 | 20 48 | 0 47 | 7 34 | 2 7 | 15 2 | 14 11 | 22 39 | 22 51 | 7 52 | | | n.a. |
| S 25 | 15 29 | 22 49 | 0s39 | 14 59 | 0 49 | 25 42 | 2 5 | 2 27 | 1 1 | 4 43 | 1 20 | 9 40 | 2 28 | 20 48 | 0 47 | 7 33 | 2 7 | 15 1 | 14 11 | 22 39 | 22 50 | 7 54 | | | n.a. |
| S 26 | 15 47 | 22 6 | 1 52 | 15 50 | 0 57 | 25 47 | 2 4 | 2 10 | 1 1 | 4 39 | 1 20 | 9 39 | 2 28 | 20 48 | 0 47 | 7 33 | 2 7 | 15 1 | 14 11 | 22 39 | 22 50 | 7 57 | | | n.a. |
| M27 | 16 4 | 20 7 | 2 57 | 16 39 | 1 6 | 25 51 | 2 4 | 1 53 | 1 0 | 4 34 | 1 20 | 9 37 | 2 29 | 20 47 | 0 47 | 7 32 | 2 7 | 15 1 | 14 11 | 22 39 | 22 49 | 7 59 | | | n.a. |
| T 28 | 16 22 | 17 9 | 3 51 | 17 26 | 1 13 | 25 54 | 2 4 | 1 36 | 1 0 | 4 30 | 1 20 | 9 35 | 2 29 | 20 47 | 0 47 | 7 32 | 2 7 | 15 1 | 14 12 | 22 39 | 22 49 | 8 1 | | | n.a. |
| W29 | 16 39 | 13 28 | 4 32 | 18 12 | 1 20 | 25 56 | 2 3 | 1 19 | 1 0 | 4 26 | 1 20 | 9 33 | 2 29 | 20 47 | 0 47 | 7 31 | 2 7 | 15 0 | 14 12 | 22 39 | 22 49 | 8 4 | | | n.a. |
| T 30 | 16 56 | 9 18 | 4 59 | 18 55 | 1 27 | 25 58 | 2 2 | 1 3 | 0 59 | 4 21 | 1 20 | 9 32 | 2 29 | 20 46 | 0 47 | 7 31 | 2 7 | 15 0 | 14 12 | 22 39 | 22 48 | 8 6 | | | n.a. |
| F 31 | 17n13 | 4n50 | 5s12 | 19n36 | 1n32 | 25n59 | 2n 1 | 0s46 | 0s59 | 4s17 | 1s21 | 9s30 | 2s30 | 20n46 | 0n47 | 7s30 | 2s 7 | 15s 0 | 14s12 | 22s39 | 22s48 | 8s 8 | | | n.a. |

Julian Day Number = 783581.5, Delta T = 17h14m50s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'21, Lahiri = -39°19'21 Julian Calendar 1 May 2568 BCE == Greg. Calendar 10 Apr. 2568 BCE

The year -2567 astronomical counting style corresponds to year 2568 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2568 BCE
# geocentric

## JUNE 2568 BCE (-2567) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 14 2 | 17♉42'11 | 17♍34 | 22♉ 2 | 28♊32 | 0♈59 | 22♓38 | 12♓ 6 | 2♏42 | 16♓15 | 24♓58 | 11°R20 | 12♐22 | 9♎53 | n.a. | S 1 |
| S 2 | 15 17 59 | 18°39'21 | 29°27 | 24° 5 | 29°40 | 1°39 | 22°49 | 12°11 | 2°43 | 16°16 | 24°59 | 11♐17 | 12°19 | 9°59 | n.a. | S 2 |
| M 3 | 15 21 55 | 19°36'32 | 11♎18 | 26° 8 | 0♋49 | 2°19 | 22°59 | 12°15 | 2°45 | 16°17 | 25° 0 | 11°13 | 12°16 | 10° 6 | n.a. | M 3 |
| T 4 | 15 25 52 | 20°33'44 | 23°12 | 28° 8 | 1°57 | 3° 0 | 23°10 | 12°20 | 2°47 | 16°19 | 25° 1 | 11°10 | 12°12 | 10°13 | n.a. | T 4 |
| W 5 | 15 29 49 | 21°30'57 | 5♏10 | 0♊ 8 | 3° 5 | 3°39 | 23°20 | 12°24 | 2°48 | 16°20 | 25° 2 | 11° 7 | 12° 9 | 10°20 | n.a. | W 5 |
| T 6 | 15 33 45 | 22°28'10 | 17°15 | 2° 6 | 4°13 | 4°19 | 23°30 | 12°29 | 2°50 | 16°21 | 25° 2 | 11° 5 | 12° 6 | 10°26 | n.a. | T 6 |
| F 7 | 15 37 42 | 23°25'25 | 29°28 | 4° 2 | 5°21 | 4°59 | 23°41 | 12°33 | 2°52 | 16°22 | 25° 3 | 11° 4 | 12° 3 | 10°33 | n.a. | F 7 |
| S 8 | 15 41 38 | 24°22'40 | 11♐51 | 5°57 | 6°29 | 5°39 | 23°51 | 12°37 | 2°54 | 16°23 | 25° 4 | 11°D 3 | 12° 0 | 10°40 | n.a. | S 8 |
| S 9 | 15 45 35 | 25°19'57 | 24°25 | 7°50 | 7°37 | 6°19 | 24° 0 | 12°41 | 2°56 | 16°24 | 25° 5 | 11° 4 | 11°57 | 10°46 | n.a. | S 9 |
| M10 | 15 49 31 | 26°17'15 | 7♑12 | 9°41 | 8°44 | 6°58 | 24°10 | 12°45 | 2°58 | 16°25 | 25° 5 | 11° 5 | 11°53 | 10°53 | n.a. | M10 |
| T 11 | 15 53 28 | 27°14'34 | 20°13 | 11°31 | 9°52 | 7°38 | 24°20 | 12°49 | 3° 0 | 16°26 | 25° 6 | 11° 6 | 11°50 | 11° 0 | n.a. | T 11 |
| W12 | 15 57 24 | 28°11'55 | 3♒29 | 13°19 | 10°59 | 8°17 | 24°30 | 12°53 | 3° 2 | 16°27 | 25° 7 | 11° 7 | 11°47 | 11° 7 | n.a. | W12 |
| T 13 | 16 1 21 | 29° 9'17 | 17° 2 | 15° 5 | 12° 6 | 8°57 | 24°39 | 12°57 | 3° 4 | 16°28 | 25° 8 | 11° 7 | 11°44 | 11°13 | n.a. | T 13 |
| F 14 | 16 5 18 | 0♊ 6'40 | 0♓52 | 16°50 | 13°14 | 9°36 | 24°48 | 13° 0 | 3° 6 | 16°29 | 25° 8 | 11°R 8 | 11°41 | 11°20 | n.a. | F 14 |
| S 15 | 16 9 14 | 1° 4'05 | 14°59 | 18°34 | 14°20 | 10°15 | 24°58 | 13° 4 | 3° 8 | 16°30 | 25° 9 | 11° 7 | 11°38 | 11°27 | n.a. | S 15 |
| S 16 | 16 13 11 | 2° 1'31 | 29°22 | 20°15 | 15°27 | 10°54 | 25° 7 | 13° 7 | 3°11 | 16°31 | 25°10 | 11° 7 | 11°34 | 11°33 | n.a. | S 16 |
| M17 | 16 17 7 | 2°58'59 | 13♈56 | 21°55 | 16°34 | 11°33 | 25°16 | 13°11 | 3°13 | 16°32 | 25°10 | 11° 6 | 11°31 | 11°40 | n.a. | M17 |
| T 18 | 16 21 4 | 3°56'28 | 28°38 | 23°34 | 17°40 | 12°12 | 25°25 | 13°14 | 3°15 | 16°32 | 25°11 | 11° 5 | 11°28 | 11°47 | n.a. | T 18 |
| W19 | 16 25 0 | 4°54'00 | 13♉21 | 25°11 | 18°47 | 12°51 | 25°33 | 13°17 | 3°18 | 16°33 | 25°11 | 11° 4 | 11°25 | 11°53 | n.a. | W19 |
| T 20 | 16 28 57 | 5°51'32 | 27°59 | 26°46 | 19°53 | 13°30 | 25°42 | 13°20 | 3°20 | 16°34 | 25°12 | 11° 4 | 11°22 | 12° 0 | n.a. | T 20 |
| F 21 | 16 32 54 | 6°49'06 | 12♊24 | 28°20 | 20°59 | 14° 9 | 25°51 | 13°23 | 3°22 | 16°35 | 25°12 | 11°D 4 | 11°18 | 12° 7 | n.a. | F 21 |
| S 22 | 16 36 50 | 7°46'42 | 26°32 | 29°52 | 22° 5 | 14°47 | 25°59 | 13°26 | 3°25 | 16°35 | 25°13 | 11° 4 | 11°15 | 12°14 | n.a. | S 22 |
| S 23 | 16 40 47 | 8°44'19 | 10♋19 | 1♋22 | 23°11 | 15°26 | 26° 7 | 13°29 | 3°28 | 16°36 | 25°14 | 11° 4 | 11°12 | 12°20 | n.a. | S 23 |
| M24 | 16 44 43 | 9°41'57 | 23°43 | 2°51 | 24°16 | 16° 4 | 26°15 | 13°32 | 3°30 | 16°36 | 25°14 | 11° 4 | 11° 9 | 12°27 | n.a. | M24 |
| T 25 | 16 48 40 | 10°39'36 | 6♌43 | 4°19 | 25°21 | 16°43 | 26°23 | 13°34 | 3°33 | 16°37 | 25°14 | 11° 5 | 11° 6 | 12°34 | n.a. | T 25 |
| W26 | 16 52 36 | 11°37'17 | 19°23 | 5°44 | 26°27 | 17°21 | 26°31 | 13°37 | 3°35 | 16°38 | 25°15 | 11°R 5 | 11° 3 | 12°40 | n.a. | W26 |
| T 27 | 16 56 33 | 12°34'59 | 1♍45 | 7° 8 | 27°32 | 17°59 | 26°39 | 13°39 | 3°38 | 16°38 | 25°15 | 11° 4 | 10°59 | 12°47 | n.a. | T 27 |
| F 28 | 17 0 29 | 13°32'42 | 13°52 | 8°30 | 28°36 | 18°37 | 26°46 | 13°41 | 3°41 | 16°39 | 25°16 | 11°D 4 | 10°56 | 12°54 | n.a. | F 28 |
| S 29 | 17 4 26 | 14°30'26 | 25°50 | 9°51 | 29°41 | 19°15 | 26°54 | 13°43 | 3°44 | 16°39 | 25°16 | 11° 4 | 10°53 | 13° 1 | n.a. | S 29 |
| S 30 | 17 8 23 | 15♊28'12 | 7♎43 | 11♋10 | 0♌45 | 19♈53 | 27♓ 1 | 13♓46 | 3♌46 | 16♓39 | 25♓16 | 11♐ 5 | 10♐50 | 13♎ 7 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17n30 | 0n15 | 5s12 | 20n15 | 1n37 | 25n59 | 2n 0 | 0s29 | 0s58 | 4s13 | 1s21 | 9s28 | 2s30 | 20n46 | 0n47 | 7s30 | 2s 7 | 15s 0 | 14s12 | 22s39 | 22s47 | 8s11 | | n.a. |
| S 2 | 17 46 | 4s19 | 4 59 | 20 51 | 1 42 | 25 58 | 1 59 | 0 12 | 0 58 | 4 9 | 1 21 | 9 27 | 2 30 | 20 45 | 0 47 | 7 29 | 2 8 | 15 0 | 14 13 | 22 38 | 22 47 | 8 13 | | n.a. |
| M 3 | 18 2 | 8 43 | 4 32 | 21 25 | 1 45 | 25 57 | 1 58 | 0n 4 | 0 57 | 4 5 | 1 21 | 9 25 | 2 30 | 20 45 | 0 47 | 7 29 | 2 8 | 15 0 | 14 13 | 22 38 | 22 46 | 8 15 | | n.a. |
| T 4 | 18 18 | 12 49 | 3 54 | 21 57 | 1 48 | 25 55 | 1 57 | 0 21 | 0 57 | 4 1 | 1 21 | 9 24 | 2 31 | 20 44 | 0 47 | 7 28 | 2 8 | 14 59 | 14 13 | 22 37 | 22 46 | 8 18 | | n.a. |
| W 5 | 18 33 | 16 26 | 3 5 | 22 26 | 1 51 | 25 52 | 1 56 | 0 37 | 0 57 | 3 57 | 1 21 | 9 22 | 2 31 | 20 44 | 0 47 | 7 28 | 2 8 | 14 59 | 14 13 | 22 37 | 22 46 | 8 20 | | n.a. |
| T 6 | 18 48 | 19 24 | 2 8 | 22 53 | 1 52 | 25 49 | 1 54 | 0 54 | 0 56 | 3 53 | 1 21 | 9 21 | 2 31 | 20 43 | 0 47 | 7 28 | 2 8 | 14 59 | 14 13 | 22 37 | 22 45 | 8 22 | | n.a. |
| F 7 | 19 3 | 21 31 | 1 4 | 23 17 | 1 53 | 25 45 | 1 53 | 1 11 | 0 56 | 3 49 | 1 22 | 9 19 | 2 31 | 20 43 | 0 47 | 7 27 | 2 8 | 14 59 | 14 14 | 22 36 | 22 45 | 8 25 | | n.a. |
| S 8 | 19 17 | 22 39 | 0n 4 | 23 39 | 1 54 | 25 40 | 1 51 | 1 27 | 0 55 | 3 45 | 1 22 | 9 18 | 2 32 | 20 42 | 0 47 | 7 27 | 2 8 | 14 59 | 14 14 | 22 36 | 22 44 | 8 27 | | n.a. |
| S 9 | 19 32 | 22 38 | 1 13 | 23 59 | 1 54 | 25 34 | 1 49 | 1 44 | 0 55 | 3 41 | 1 22 | 9 16 | 2 32 | 20 42 | 0 46 | 7 26 | 2 8 | 14 59 | 14 14 | 22 36 | 22 44 | 8 29 | | n.a. |
| M10 | 19 46 | 21 27 | 2 20 | 24 16 | 1 53 | 25 28 | 1 47 | 2 0 | 0 54 | 3 37 | 1 22 | 9 15 | 2 32 | 20 41 | 0 46 | 7 26 | 2 8 | 14 59 | 14 14 | 22 37 | 22 43 | 8 32 | | n.a. |
| T 11 | 19 59 | 19 7 | 3 20 | 24 31 | 1 52 | 25 21 | 1 45 | 2 16 | 0 54 | 3 33 | 1 22 | 9 14 | 2 32 | 20 41 | 0 46 | 7 26 | 2 8 | 14 59 | 14 15 | 22 37 | 22 43 | 8 34 | | n.a. |
| W12 | 20 12 | 15 45 | 4 11 | 24 44 | 1 50 | 25 14 | 1 43 | 2 33 | 0 53 | 3 29 | 1 22 | 9 13 | 2 33 | 20 40 | 0 46 | 7 25 | 2 8 | 14 59 | 14 15 | 22 37 | 22 43 | 8 36 | | n.a. |
| T 13 | 20 25 | 11 29 | 4 49 | 24 55 | 1 48 | 25 5 | 1 41 | 2 49 | 0 53 | 3 26 | 1 23 | 9 11 | 2 33 | 20 40 | 0 46 | 7 25 | 2 8 | 14 58 | 14 15 | 22 37 | 22 42 | 8 38 | | n.a. |
| F 14 | 20 38 | 6 34 | 5 12 | 25 3 | 1 45 | 24 56 | 1 38 | 3 5 | 0 52 | 3 22 | 1 23 | 9 10 | 2 33 | 20 39 | 0 46 | 7 25 | 2 8 | 14 58 | 14 15 | 22 37 | 22 42 | 8 41 | | n.a. |
| S 15 | 20 50 | 1 12 | 5 16 | 25 10 | 1 42 | 24 47 | 1 36 | 3 21 | 0 52 | 3 19 | 1 23 | 9 9 | 2 33 | 20 39 | 0 46 | 7 25 | 2 8 | 14 58 | 14 16 | 22 37 | 22 41 | 8 43 | | n.a. |
| S 16 | 21 2 | 4n19 | 5 1 | 25 14 | 1 38 | 24 36 | 1 33 | 3 38 | 0 51 | 3 15 | 1 23 | 9 8 | 2 34 | 20 38 | 0 46 | 7 24 | 2 9 | 14 58 | 14 16 | 22 37 | 22 41 | 8 45 | | n.a. |
| M17 | 21 14 | 9 41 | 4 26 | 25 17 | 1 34 | 24 26 | 1 31 | 3 54 | 0 51 | 3 12 | 1 23 | 9 7 | 2 34 | 20 38 | 0 46 | 7 24 | 2 9 | 14 58 | 14 16 | 22 37 | 22 40 | 8 48 | | n.a. |
| T 18 | 21 25 | 14 33 | 3 34 | 25 18 | 1 29 | 24 14 | 1 28 | 4 10 | 0 50 | 3 8 | 1 23 | 9 6 | 2 34 | 20 37 | 0 46 | 7 24 | 2 9 | 14 58 | 14 16 | 22 37 | 22 40 | 8 50 | | n.a. |
| W19 | 21 36 | 18 33 | 2 28 | 25 17 | 1 24 | 24 2 | 1 25 | 4 26 | 0 50 | 3 5 | 1 24 | 9 5 | 2 35 | 20 36 | 0 46 | 7 24 | 2 9 | 14 58 | 14 17 | 22 37 | 22 39 | 8 52 | | n.a. |
| T 20 | 21 46 | 21 19 | 1 12 | 25 15 | 1 19 | 23 49 | 1 22 | 4 42 | 0 49 | 3 1 | 1 24 | 9 4 | 2 35 | 20 36 | 0 46 | 7 23 | 2 9 | 14 58 | 14 17 | 22 37 | 22 39 | 8 54 | | n.a. |
| F 21 | 21 56 | 22 40 | 0s 7 | 25 11 | 1 13 | 23 36 | 1 19 | 4 57 | 0 49 | 2 58 | 1 24 | 9 3 | 2 35 | 20 35 | 0 46 | 7 23 | 2 9 | 14 58 | 14 17 | 22 36 | 22 39 | 8 57 | | n.a. |
| S 22 | 22 6 | 22 31 | 1 25 | 25 5 | 1 7 | 23 22 | 1 15 | 5 13 | 0 48 | 2 55 | 1 24 | 9 2 | 2 35 | 20 35 | 0 46 | 7 23 | 2 9 | 14 58 | 14 17 | 22 37 | 22 38 | 8 59 | | n.a. |
| S 23 | 22 15 | 20 59 | 2 35 | 24 59 | 1 0 | 23 7 | 1 12 | 5 29 | 0 47 | 2 52 | 1 24 | 9 1 | 2 36 | 20 34 | 0 46 | 7 23 | 2 9 | 14 58 | 14 18 | 22 37 | 22 38 | 9 1 | | n.a. |
| M24 | 22 24 | 18 19 | 3 35 | 24 50 | 0 53 | 22 52 | 1 8 | 5 44 | 0 47 | 2 49 | 1 25 | 9 1 | 2 36 | 20 33 | 0 46 | 7 23 | 2 9 | 14 58 | 14 18 | 22 37 | 22 37 | 9 4 | | n.a. |
| T 25 | 22 33 | 14 47 | 4 22 | 24 41 | 0 46 | 22 36 | 1 5 | 6 0 | 0 46 | 2 46 | 1 25 | 9 0 | 2 36 | 20 33 | 0 46 | 7 22 | 2 9 | 14 58 | 14 18 | 22 37 | 22 37 | 9 6 | | n.a. |
| W26 | 22 41 | 10 41 | 4 55 | 24 30 | 0 39 | 22 20 | 1 1 | 6 16 | 0 46 | 2 43 | 1 25 | 8 59 | 2 37 | 20 32 | 0 46 | 7 22 | 2 9 | 14 58 | 14 18 | 22 37 | 22 36 | 9 8 | | n.a. |
| T 27 | 22 49 | 6 14 | 5 13 | 24 18 | 0 31 | 22 4 | 0 57 | 6 31 | 0 45 | 2 40 | 1 25 | 8 58 | 2 37 | 20 31 | 0 46 | 7 22 | 2 9 | 14 59 | 14 19 | 22 37 | 22 36 | 9 10 | | n.a. |
| F 28 | 22 56 | 1 37 | 5 17 | 24 5 | 0 23 | 21 46 | 0 53 | 6 46 | 0 45 | 2 37 | 1 25 | 8 58 | 2 37 | 20 31 | 0 46 | 7 22 | 2 9 | 14 59 | 14 19 | 22 37 | 22 35 | 9 13 | | n.a. |
| S 29 | 23 3 | 2s59 | 5 7 | 23 51 | 0 14 | 21 29 | 0 49 | 7 2 | 0 44 | 2 34 | 1 26 | 8 57 | 2 38 | 20 30 | 0 46 | 7 22 | 2 9 | 14 59 | 14 19 | 22 37 | 22 35 | 9 15 | | n.a. |
| S 30 | 23n10 | 7s27 | 4s44 | 23n36 | 0n 6 | 21n10 | 0n45 | 7n17 | 0s43 | 2s31 | 1s26 | 8s57 | 2s38 | 20n29 | 0n46 | 7s22 | 2s10 | 14s59 | 14s19 | 22s37 | 22s34 | 9s17 | | n.a. |

Julian Day Number = 783612.5, Delta T = 17h14m48s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'17, Lahiri = -39°19'16 Julian Calendar 1 June 2568 BCE == Greg. Calendar 11 May 2568 BCE

The year -2567 astronomical counting style corresponds to year 2568 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2568 BCE
# geocentric

## JULY 2568 BCE (-2567) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 17 12 19 | 16♊26'00 | 19♎35 | 12♋26 | 1♌49 | 20♈31 | 27♓ 8 | 13♓47 | 3♌49 | 16♓40 | 25♓17 | 11♐ 5 | 10♐47 | 13♎14 | n.a. | M 1 |
| T 2 | 17 16 16 | 17°23'48 | 1♏31 | 13°41 | 2°53 | 21° 9 | 27°15 | 13°49 | 3°52 | 16°40 | 25°17 | 11° 6 | 10°44 | 13°21 | n.a. | T 2 |
| W 3 | 17 20 12 | 18°21'39 | 13°34 | 14°54 | 3°57 | 21°47 | 27°22 | 13°51 | 3°55 | 16°40 | 25°17 | 11° 7 | 10°40 | 13°27 | n.a. | W 3 |
| T 4 | 17 24 9 | 19°19'31 | 25°47 | 16° 5 | 5° 1 | 22°24 | 27°29 | 13°53 | 3°58 | 16°41 | 25°18 | 11° 7 | 10°37 | 13°34 | n.a. | T 4 |
| F 5 | 17 28 5 | 20°17'24 | 8♐13 | 17°14 | 6° 4 | 23° 2 | 27°35 | 13°54 | 4° 1 | 16°41 | 25°18 | 11°R 7 | 10°34 | 13°41 | n.a. | F 5 |
| S 6 | 17 32 2 | 21°15'20 | 20°52 | 18°21 | 7° 7 | 23°39 | 27°41 | 13°56 | 4° 4 | 16°41 | 25°18 | 11° 7 | 10°31 | 13°47 | n.a. | S 6 |
| S 7 | 17 35 58 | 22°13'17 | 3♑47 | 19°25 | 8° 9 | 24°17 | 27°48 | 13°57 | 4° 7 | 16°41 | 25°18 | 11° 7 | 10°28 | 13°54 | n.a. | S 7 |
| M 8 | 17 39 55 | 23°11'16 | 16°56 | 20°27 | 9°12 | 24°54 | 27°54 | 13°58 | 4°10 | 16°41 | 25°19 | 11° 5 | 10°24 | 14° 1 | n.a. | M 8 |
| T 9 | 17 43 52 | 24° 9'17 | 0♒20 | 21°26 | 10°14 | 25°31 | 28° 0 | 13°59 | 4°13 | 16°41 | 25°19 | 11° 4 | 10°21 | 14° 8 | n.a. | T 9 |
| W10 | 17 47 48 | 25° 7'20 | 13°56 | 22°23 | 11°16 | 26° 8 | 28° 5 | 14° 0 | 4°16 | 16°42 | 25°19 | 11° 2 | 10°18 | 14°14 | n.a. | W10 |
| T 11 | 17 51 45 | 26° 5'25 | 27°44 | 23°17 | 12°17 | 26°45 | 28°11 | 14° 1 | 4°19 | 16°42 | 25°19 | 11° 0 | 10°15 | 14°21 | n.a. | T 11 |
| F 12 | 17 55 41 | 27° 3'32 | 11♓42 | 24° 7 | 13°19 | 27°22 | 28°16 | 14° 2 | 4°23 | 16°R42 | 25°19 | 10°59 | 10°12 | 14°28 | n.a. | F 12 |
| S 13 | 17 59 38 | 28° 1'42 | 25°48 | 24°55 | 14°20 | 27°59 | 28°22 | 14° 3 | 4°26 | 16°42 | 25°19 | 10°D59 | 10° 9 | 14°34 | n.a. | S 13 |
| S 14 | 18 3 34 | 28°59'53 | 10♈ 1 | 25°39 | 15°20 | 28°35 | 28°27 | 14° 3 | 4°29 | 16°42 | 25°19 | 10°59 | 10° 5 | 14°41 | n.a. | S 14 |
| M15 | 18 7 31 | 29°58'07 | 24°17 | 26°19 | 16°21 | 29°12 | 28°32 | 14° 4 | 4°32 | 16°41 | 25°20 | 11° 0 | 10° 2 | 14°48 | n.a. | M15 |
| T 16 | 18 11 27 | 0♋56'24 | 8♉35 | 26°56 | 17°21 | 29°48 | 28°36 | 14° 4 | 4°36 | 16°41 | 25°20 | 11° 1 | 9°59 | 14°54 | n.a. | T 16 |
| W17 | 18 15 24 | 1°54'42 | 22°51 | 27°28 | 18°20 | 0♉25 | 28°41 | 14° 4 | 4°39 | 16°41 | 25°R20 | 11° 2 | 9°56 | 15° 1 | n.a. | W17 |
| T 18 | 18 19 21 | 2°53'03 | 7♊ 2 | 27°56 | 19°20 | 1° 1 | 28°45 | 14° 4 | 4°42 | 16°41 | 25°20 | 11°R 3 | 9°53 | 15° 8 | n.a. | T 18 |
| F 19 | 18 23 17 | 3°51'26 | 21° 4 | 28°19 | 20°19 | 1°37 | 28°49 | 14°R 4 | 4°46 | 16°41 | 25°20 | 11° 3 | 9°50 | 15°15 | n.a. | F 19 |
| S 20 | 18 27 14 | 4°49'51 | 4♋54 | 28°37 | 21°17 | 2°13 | 28°53 | 14° 4 | 4°49 | 16°40 | 25°19 | 11° 1 | 9°46 | 15°21 | n.a. | S 20 |
| S 21 | 18 31 10 | 5°48'18 | 18°28 | 28°49 | 22°15 | 2°49 | 28°57 | 14° 4 | 4°53 | 16°40 | 25°19 | 10°59 | 9°43 | 15°28 | n.a. | S 21 |
| M22 | 18 35 7 | 6°46'47 | 1♌44 | 28°56 | 23°13 | 3°25 | 29° 1 | 14° 4 | 4°56 | 16°40 | 25°19 | 10°55 | 9°40 | 15°35 | n.a. | M22 |
| T 23 | 18 39 3 | 7°45'18 | 14°41 | 28°R57 | 24°10 | 4° 1 | 29° 4 | 14° 3 | 4°59 | 16°39 | 25°19 | 10°51 | 9°37 | 15°41 | n.a. | T 23 |
| W24 | 18 43 0 | 8°43'51 | 27°19 | 28°52 | 25° 7 | 4°36 | 29° 8 | 14° 3 | 5° 3 | 16°39 | 25°19 | 10°47 | 9°34 | 15°48 | n.a. | W24 |
| T 25 | 18 46 56 | 9°42'26 | 9♍41 | 28°40 | 26° 4 | 5°12 | 29°11 | 14° 2 | 5° 6 | 16°39 | 25°19 | 10°43 | 9°30 | 15°55 | n.a. | T 25 |
| F 26 | 18 50 53 | 10°41'03 | 21°49 | 28°21 | 27° 0 | 5°47 | 29°14 | 14° 1 | 5°10 | 16°38 | 25°19 | 10°40 | 9°27 | 16° 1 | n.a. | F 26 |
| S 27 | 18 54 49 | 11°39'41 | 3♎47 | 27°55 | 27°55 | 6°22 | 29°16 | 14° 0 | 5°14 | 16°38 | 25°18 | 10°38 | 9°24 | 16° 8 | n.a. | S 27 |
| S 28 | 18 58 46 | 12°38'22 | 15°39 | 27°23 | 28°50 | 6°57 | 29°19 | 13°59 | 5°17 | 16°37 | 25°18 | 10°D38 | 9°21 | 16°15 | n.a. | S 28 |
| M29 | 19 2 43 | 13°37'04 | 27°31 | 26°44 | 29°45 | 7°32 | 29°21 | 13°58 | 5°21 | 16°37 | 25°18 | 10°39 | 9°18 | 16°22 | n.a. | M29 |
| T 30 | 19 6 39 | 14°35'48 | 9♏27 | 25°59 | 0♍38 | 8° 7 | 29°23 | 13°57 | 5°24 | 16°36 | 25°18 | 10°40 | 9°15 | 16°28 | n.a. | T 30 |
| W31 | 19 10 36 | 15♋34'35 | 21♏32 | 25♋ 7 | 1♍32 | 8♉42 | 29♓25 | 13♓56 | 5♌28 | 16♓35 | 25♓17 | 10♐42 | 9♐11 | 16♎35 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| M 1 | 23n16 | 11s39 | 4s 9 | 23n20 | 0s 3 | 20n52 | 0n41 | 7n32 | 0s43 | 2s28 | 1s26 | 8s56 | 2s38 | 20n28 | 0n46 | 7s22 | 2s10 | 14s59 | 14s20 | 22s37 | 22s34 | 9s19 | | | n.a. |
| T 2 | 23 22 | 15 25 | 3 22 | 23 4 | 0 12 | 20 32 | 0 36 | 7 47 | 0 42 | 2 26 | 1 26 | 8 56 | 2 38 | 20 28 | 0 46 | 7 22 | 2 10 | 14 59 | 14 20 | 22 37 | 22 34 | 9 22 | | | n.a. |
| W 3 | 23 27 | 18 36 | 2 27 | 22 46 | 0 21 | 20 13 | 0 31 | 8 2 | 0 42 | 2 23 | 1 26 | 8 55 | 2 39 | 20 27 | 0 46 | 7 22 | 2 10 | 14 59 | 14 20 | 22 37 | 22 33 | 9 24 | | | n.a. |
| T 4 | 23 32 | 21 0 | 1 24 | 22 29 | 0 31 | 19 53 | 0 27 | 8 17 | 0 41 | 2 21 | 1 27 | 8 55 | 2 39 | 20 26 | 0 46 | 7 22 | 2 10 | 14 59 | 14 20 | 22 37 | 22 33 | 9 26 | | | n.a. |
| F 5 | 23 37 | 22 26 | 0 16 | 22 10 | 0 40 | 19 32 | 0 22 | 8 32 | 0 40 | 2 18 | 1 27 | 8 55 | 2 39 | 20 26 | 0 46 | 7 22 | 2 10 | 14 59 | 14 21 | 22 37 | 22 32 | 9 28 | | | n.a. |
| S 6 | 23 41 | 22 46 | 0n54 | 21 52 | 0 50 | 19 11 | 0 17 | 8 46 | 0 40 | 2 16 | 1 27 | 8 54 | 2 40 | 20 25 | 0 46 | 7 22 | 2 10 | 15 0 | 14 21 | 22 37 | 22 32 | 9 31 | | | n.a. |
| S 7 | 23 45 | 21 53 | 2 2 | 21 33 | 1 0 | 18 50 | 0 12 | 9 1 | 0 39 | 2 13 | 1 27 | 8 54 | 2 40 | 20 24 | 0 46 | 7 22 | 2 10 | 15 0 | 14 21 | 22 37 | 22 31 | 9 33 | | | n.a. |
| M 8 | 23 48 | 19 49 | 3 5 | 21 14 | 1 10 | 18 28 | 0 7 | 9 15 | 0 38 | 2 11 | 1 27 | 8 54 | 2 40 | 20 23 | 0 46 | 7 22 | 2 10 | 15 0 | 14 22 | 22 37 | 22 31 | 9 35 | | | n.a. |
| T 9 | 23 51 | 16 38 | 4 0 | 20 54 | 1 21 | 18 6 | 0 2 | 9 30 | 0 38 | 2 9 | 1 28 | 8 54 | 2 41 | 20 22 | 0 46 | 7 22 | 2 10 | 15 0 | 14 22 | 22 36 | 22 30 | 9 37 | | | n.a. |
| W10 | 23 53 | 12 32 | 4 41 | 20 35 | 1 31 | 17 44 | 0s 4 | 9 44 | 0 37 | 2 7 | 1 28 | 8 54 | 2 41 | 20 22 | 0 46 | 7 22 | 2 10 | 15 0 | 14 22 | 22 36 | 22 30 | 9 39 | | | n.a. |
| T 11 | 23 55 | 7 44 | 5 7 | 20 16 | 1 41 | 17 21 | 0 9 | 9 58 | 0 36 | 2 5 | 1 28 | 8 54 | 2 41 | 20 21 | 0 46 | 7 22 | 2 10 | 15 0 | 14 22 | 22 36 | 22 29 | 9 42 | | | n.a. |
| F 12 | 23 57 | 2 29 | 5 16 | 19 56 | 1 52 | 16 58 | 0 15 | 10 13 | 0 36 | 2 3 | 1 28 | 8 54 | 2 42 | 20 20 | 0 46 | 7 22 | 2 10 | 15 1 | 14 23 | 22 36 | 22 29 | 9 44 | | | n.a. |
| S 13 | 23 58 | 2n57 | 5 5 | 19 38 | 2 2 | 16 35 | 0 20 | 10 27 | 0 35 | 2 1 | 1 29 | 8 54 | 2 42 | 20 19 | 0 46 | 7 22 | 2 11 | 15 1 | 14 23 | 22 36 | 22 28 | 9 46 | | | n.a. |
| S 14 | 23 59 | 8 16 | 4 36 | 19 19 | 2 13 | 16 11 | 0 26 | 10 41 | 0 34 | 1 59 | 1 29 | 8 54 | 2 42 | 20 18 | 0 46 | 7 22 | 2 11 | 15 1 | 14 23 | 22 36 | 22 28 | 9 48 | | | n.a. |
| M15 | 23 59 | 13 10 | 3 50 | 19 1 | 2 23 | 15 47 | 0 32 | 10 55 | 0 34 | 1 57 | 1 29 | 8 54 | 2 42 | 20 18 | 0 45 | 7 22 | 2 11 | 15 1 | 14 23 | 22 36 | 22 27 | 9 50 | | | n.a. |
| T 16 | 23 59 | 17 21 | 2 50 | 18 44 | 2 33 | 15 23 | 0 38 | 11 8 | 0 33 | 1 56 | 1 29 | 8 54 | 2 43 | 20 17 | 0 45 | 7 22 | 2 11 | 15 1 | 14 24 | 22 36 | 22 27 | 9 53 | | | n.a. |
| W17 | 23 58 | 20 29 | 1 39 | 18 28 | 2 44 | 14 58 | 0 44 | 11 22 | 0 32 | 1 54 | 1 29 | 8 54 | 2 43 | 20 16 | 0 45 | 7 22 | 2 11 | 15 2 | 14 24 | 22 36 | 22 26 | 9 55 | | | n.a. |
| T 18 | 23 57 | 22 20 | 0 22 | 18 13 | 2 54 | 14 34 | 0 51 | 11 36 | 0 32 | 1 52 | 1 30 | 8 54 | 2 43 | 20 15 | 0 45 | 7 22 | 2 11 | 15 2 | 14 24 | 22 36 | 22 26 | 9 57 | | | n.a. |
| F 19 | 23 55 | 22 46 | 0s55 | 17 58 | 3 3 | 14 9 | 0 57 | 11 49 | 0 31 | 1 51 | 1 30 | 8 55 | 2 44 | 20 14 | 0 45 | 7 23 | 2 11 | 15 2 | 14 25 | 22 36 | 22 26 | 9 59 | | | n.a. |
| S 20 | 23 53 | 21 46 | 2 7 | 17 46 | 3 13 | 13 44 | 1 3 | 12 3 | 0 30 | 1 49 | 1 30 | 8 55 | 2 44 | 20 13 | 0 45 | 7 23 | 2 11 | 15 2 | 14 25 | 22 36 | 22 25 | 10 1 | | | n.a. |
| S 21 | 23 51 | 19 31 | 3 11 | 17 34 | 3 22 | 13 18 | 1 10 | 12 16 | 0 30 | 1 48 | 1 30 | 8 55 | 2 44 | 20 13 | 0 45 | 7 23 | 2 11 | 15 3 | 14 25 | 22 36 | 22 25 | 10 4 | | | n.a. |
| M22 | 23 48 | 16 16 | 4 3 | 17 25 | 3 30 | 12 53 | 1 17 | 12 29 | 0 29 | 1 47 | 1 31 | 8 56 | 2 45 | 20 12 | 0 45 | 7 23 | 2 11 | 15 3 | 14 25 | 22 35 | 22 24 | 10 6 | | | n.a. |
| T 23 | 23 45 | 12 19 | 4 41 | 17 17 | 3 38 | 12 27 | 1 23 | 12 42 | 0 28 | 1 46 | 1 31 | 8 56 | 2 45 | 20 11 | 0 45 | 7 23 | 2 11 | 15 3 | 14 26 | 22 35 | 22 24 | 10 8 | | | n.a. |
| W24 | 23 41 | 7 55 | 5 4 | 17 11 | 3 45 | 12 2 | 1 30 | 12 55 | 0 27 | 1 44 | 1 31 | 8 57 | 2 45 | 20 10 | 0 45 | 7 24 | 2 11 | 15 4 | 14 26 | 22 34 | 22 23 | 10 10 | | | n.a. |
| T 25 | 23 37 | 3 18 | 5 13 | 17 7 | 3 51 | 11 36 | 1 37 | 13 8 | 0 27 | 1 43 | 1 31 | 8 57 | 2 45 | 20 9 | 0 45 | 7 24 | 2 11 | 15 4 | 14 26 | 22 33 | 22 23 | 10 12 | | | n.a. |
| F 26 | 23 32 | 1s22 | 5 7 | 17 6 | 3 56 | 11 10 | 1 44 | 13 21 | 0 26 | 1 42 | 1 31 | 8 58 | 2 46 | 20 8 | 0 45 | 7 24 | 2 11 | 15 4 | 14 26 | 22 33 | 22 22 | 10 15 | | | n.a. |
| S 27 | 23 27 | 5 55 | 4 48 | 17 7 | 4 0 | 10 44 | 1 51 | 13 33 | 0 25 | 1 42 | 1 32 | 8 58 | 2 46 | 20 7 | 0 45 | 7 24 | 2 12 | 15 5 | 14 27 | 22 33 | 22 22 | 10 17 | | | n.a. |
| S 28 | 23 22 | 10 13 | 4 17 | 17 11 | 4 3 | 10 18 | 1 58 | 13 46 | 0 24 | 1 41 | 1 32 | 8 59 | 2 46 | 20 6 | 0 45 | 7 25 | 2 12 | 15 5 | 14 27 | 22 33 | 22 21 | 10 19 | | | n.a. |
| M29 | 23 16 | 14 9 | 3 34 | 17 17 | 4 4 | 9 52 | 2 6 | 13 58 | 0 23 | 1 40 | 1 32 | 9 0 | 2 47 | 20 5 | 0 45 | 7 25 | 2 12 | 15 5 | 14 27 | 22 33 | 22 21 | 10 21 | | | n.a. |
| T 30 | 23 10 | 17 32 | 2 42 | 17 27 | 4 4 | 9 25 | 2 13 | 14 11 | 0 23 | 1 39 | 1 32 | 9 0 | 2 47 | 20 5 | 0 45 | 7 25 | 2 12 | 15 6 | 14 27 | 22 33 | 22 20 | 10 23 | | | n.a. |
| W31 | 23n 3 | 20s12 | 1s43 | 17n38 | 4s 1 | 8n59 | 2s21 | 14n23 | 0s22 | 1s39 | 1s33 | 9s 1 | 2s47 | 20n 4 | 0n45 | 7s25 | 2s12 | 15s 6 | 14s28 | 22s33 | 22s20 | 10s25 | | | n.a. |

Julian Day Number = 783642.5, Delta T = 17h14m46s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'13, Lahiri = -39°19'12 Julian Calendar 1 July 2568 BCE == Greg. Calendar 10 June 2568 BCE

The year -2567 astronomical counting style corresponds to year 2568 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2568 BCE
# geocentric

## AUGUST 2568 BCE (-2567) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 14 32 | 16♋33'23 | 3♐51 | 24°R11 | 2♍24 | 9♉17 | 29♓27 | 13°R54 | 5♌32 | 16°R35 | 25°R17 | 10♐43 | 9♐ 8 | 16♎42 | n.a. | T 1 |
| F 2 | 19 18 29 | 17°32'13 | 16°26 | 23♋10 | 3°16 | 9°51 | 29°29 | 13♓53 | 5°35 | 16♓34 | 25♓17 | 10°R43 | 9° 5 | 16°48 | n.a. | F 2 |
| S 3 | 19 22 25 | 18°31'05 | 29°20 | 22° 7 | 4° 8 | 10°26 | 29°30 | 13°51 | 5°39 | 16°33 | 25°17 | 10°42 | 9° 2 | 16°55 | n.a. | S 3 |
| S 4 | 19 26 22 | 19°30'00 | 12♑35 | 21° 1 | 4°59 | 11° 0 | 29°31 | 13°50 | 5°43 | 16°33 | 25°16 | 10°39 | 8°59 | 17° 2 | n.a. | S 4 |
| M 5 | 19 30 18 | 20°28'57 | 26° 9 | 19°56 | 5°49 | 11°34 | 29°32 | 13°48 | 5°46 | 16°32 | 25°16 | 10°33 | 8°56 | 17° 8 | n.a. | M 5 |
| T 6 | 19 34 15 | 21°27'55 | 9♒59 | 18°52 | 6°38 | 12° 8 | 29°33 | 13°46 | 5°50 | 16°31 | 25°15 | 10°27 | 8°52 | 17°15 | n.a. | T 6 |
| W 7 | 19 38 11 | 22°26'57 | 24° 3 | 17°51 | 7°26 | 12°42 | 29°33 | 13°44 | 5°54 | 16°30 | 25°15 | 10°20 | 8°49 | 17°22 | n.a. | W 7 |
| T 8 | 19 42 8 | 23°26'00 | 8♓16 | 16°55 | 8°14 | 13°16 | 29°34 | 13°42 | 5°57 | 16°29 | 25°14 | 10°14 | 8°46 | 17°29 | n.a. | T 8 |
| F 9 | 19 46 5 | 24°25'06 | 22°33 | 16° 5 | 9° 1 | 13°50 | 29°R34 | 13°39 | 6° 1 | 16°29 | 25°14 | 10° 9 | 8°43 | 17°35 | n.a. | F 9 |
| S 10 | 19 50 1 | 25°24'14 | 6♈50 | 15°23 | 9°47 | 14°23 | 29°34 | 13°37 | 6° 5 | 16°28 | 25°14 | 10° 5 | 8°40 | 17°42 | n.a. | S 10 |
| S 11 | 19 53 58 | 26°23'25 | 21° 3 | 14°49 | 10°32 | 14°57 | 29°34 | 13°35 | 6° 9 | 16°27 | 25°13 | 10°D 4 | 8°36 | 17°49 | n.a. | S 11 |
| M12 | 19 57 54 | 27°22'39 | 5♉10 | 14°25 | 11°17 | 15°30 | 29°33 | 13°32 | 6°12 | 16°26 | 25°13 | 10° 4 | 8°33 | 17°55 | n.a. | M12 |
| T 13 | 20 1 51 | 28°21'55 | 19°11 | 14°11 | 12° 0 | 16° 3 | 29°33 | 13°29 | 6°16 | 16°25 | 25°12 | 10° 5 | 8°30 | 18° 2 | n.a. | T 13 |
| W14 | 20 5 47 | 29°21'14 | 3♊ 5 | 14°D 8 | 12°43 | 16°36 | 29°32 | 13°27 | 6°20 | 16°24 | 25°11 | 10°R 6 | 8°27 | 18° 9 | n.a. | W14 |
| T 15 | 20 9 44 | 0♌20'35 | 16°50 | 14°15 | 13°24 | 17° 9 | 29°31 | 13°24 | 6°24 | 16°23 | 25°11 | 10° 6 | 8°24 | 18°15 | n.a. | T 15 |
| F 16 | 20 13 40 | 1°19'59 | 0♋25 | 14°32 | 14° 4 | 17°41 | 29°30 | 13°21 | 6°27 | 16°22 | 25°10 | 10° 4 | 8°21 | 18°22 | n.a. | F 16 |
| S 17 | 20 17 37 | 2°19'25 | 13°51 | 15° 0 | 14°44 | 18°14 | 29°28 | 13°18 | 6°31 | 16°21 | 25°10 | 10° 0 | 8°17 | 18°29 | n.a. | S 17 |
| S 18 | 20 21 33 | 3°18'53 | 27° 4 | 15°36 | 15°22 | 18°46 | 29°27 | 13°15 | 6°35 | 16°19 | 25° 9 | 9°53 | 8°14 | 18°35 | n.a. | S 18 |
| M19 | 20 25 30 | 4°18'24 | 10♌ 5 | 16°22 | 15°59 | 19°18 | 29°25 | 13°11 | 6°39 | 16°18 | 25° 8 | 9°44 | 8°11 | 18°42 | n.a. | M19 |
| T 20 | 20 29 27 | 5°17'57 | 22°51 | 17°16 | 16°34 | 19°50 | 29°23 | 13° 8 | 6°43 | 16°17 | 25° 8 | 9°34 | 8° 8 | 18°49 | n.a. | T 20 |
| W21 | 20 33 23 | 6°17'32 | 5♍22 | 18°17 | 17° 9 | 20°22 | 29°20 | 13° 5 | 6°46 | 16°16 | 25° 7 | 9°23 | 8° 5 | 18°56 | n.a. | W21 |
| T 22 | 20 37 20 | 7°17'09 | 17°40 | 19°25 | 17°42 | 20°54 | 29°18 | 13° 1 | 6°50 | 16°15 | 25° 6 | 9°13 | 8° 1 | 19° 2 | n.a. | T 22 |
| F 23 | 20 41 16 | 8°16'47 | 29°45 | 20°39 | 18°14 | 21°25 | 29°15 | 12°58 | 6°54 | 16°13 | 25° 6 | 9° 5 | 7°58 | 19° 9 | n.a. | F 23 |
| S 24 | 20 45 13 | 9°16'29 | 11♎41 | 21°58 | 18°44 | 21°56 | 29°12 | 12°54 | 6°58 | 16°12 | 25° 5 | 8°59 | 7°55 | 19°16 | n.a. | S 24 |
| S 25 | 20 49 9 | 10°16'11 | 23°32 | 23°21 | 19°12 | 22°28 | 29° 9 | 12°51 | 7° 2 | 16°11 | 25° 4 | 8°55 | 7°52 | 19°22 | n.a. | S 25 |
| M26 | 20 53 6 | 11°15'56 | 5♏21 | 24°49 | 19°39 | 22°59 | 29° 6 | 12°47 | 7° 5 | 16°10 | 25° 3 | 8°53 | 7°49 | 19°29 | n.a. | M26 |
| T 27 | 20 57 2 | 12°15'43 | 17°15 | 26°19 | 20° 5 | 23°29 | 29° 3 | 12°43 | 7° 9 | 16° 8 | 25° 3 | 8°D53 | 7°46 | 19°36 | n.a. | T 27 |
| W28 | 21 0 59 | 13°15'32 | 29°19 | 27°52 | 20°29 | 24° 0 | 28°59 | 12°39 | 7°13 | 16° 7 | 25° 2 | 8°54 | 7°42 | 19°42 | n.a. | W28 |
| T 29 | 21 4 55 | 14°15'23 | 11♐37 | 29°28 | 20°51 | 24°30 | 28°55 | 12°35 | 7°17 | 16° 6 | 25° 1 | 8°R54 | 7°39 | 19°49 | n.a. | T 29 |
| F 30 | 21 8 52 | 15°15'16 | 24°15 | 1♌ 5 | 21°11 | 25° 0 | 28°51 | 12°31 | 7°21 | 16° 4 | 25° 0 | 8°53 | 7°36 | 19°56 | n.a. | F 30 |
| S 31 | 21 12 48 | 16♌15'10 | 7♑16 | 2♌43 | 21♍29 | 25♉30 | 28♓47 | 12♓27 | 7♌24 | 16♓ 3 | 24♓59 | 8♐49 | 7♐33 | 20♎ 2 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 22n56 | 22s 0 | 0s37 | 17n53 | 3s57 | 8n33 | 2s28 | 14n35 | 0s21 | 1s38 | 1s33 | 9s 2 | 2s48 | 20n 3 | 0n45 | 7s26 | 2s12 | 15s 6 | 14s28 | 22s34 | 22s19 | 10s27 | | | n.a. |
| F 2 | 22 48 | 22 45 | 0n31 | 18 9 | 3 51 | 8 7 | 2 36 | 14 47 | 0 20 | 1 38 | 1 33 | 9 3 | 2 48 | 20 2 | 0 45 | 7 26 | 2 12 | 15 7 | 14 28 | 22 34 | 22 19 | 10 30 | | | n.a. |
| S 3 | 22 40 | 22 19 | 1 40 | 18 28 | 3 42 | 7 41 | 2 44 | 14 59 | 0 19 | 1 37 | 1 33 | 9 4 | 2 48 | 20 1 | 0 45 | 7 26 | 2 12 | 15 7 | 14 28 | 22 33 | 22 18 | 10 32 | | | n.a. |
| S 4 | 22 32 | 20 39 | 2 44 | 18 49 | 3 32 | 7 15 | 2 51 | 15 10 | 0 18 | 1 37 | 1 34 | 9 5 | 2 48 | 20 0 | 0 45 | 7 27 | 2 12 | 15 7 | 14 29 | 22 33 | 22 18 | 10 34 | | | n.a. |
| M 5 | 22 23 | 17 46 | 3 41 | 19 11 | 3 19 | 6 49 | 2 59 | 15 22 | 0 18 | 1 37 | 1 34 | 9 6 | 2 49 | 19 59 | 0 45 | 7 27 | 2 12 | 15 8 | 14 29 | 22 32 | 22 17 | 10 36 | | | n.a. |
| T 6 | 22 13 | 13 52 | 4 27 | 19 34 | 3 5 | 6 23 | 3 7 | 15 33 | 0 17 | 1 37 | 1 34 | 9 7 | 2 49 | 19 58 | 0 45 | 7 27 | 2 12 | 15 8 | 14 29 | 22 31 | 22 17 | 10 38 | | | n.a. |
| W 7 | 22 4 | 9 9 | 4 57 | 19 58 | 2 49 | 5 57 | 3 15 | 15 45 | 0 16 | 1 37 | 1 34 | 9 8 | 2 49 | 19 57 | 0 45 | 7 28 | 2 12 | 15 9 | 14 29 | 22 30 | 22 16 | 10 40 | | | n.a. |
| T 8 | 21 54 | 3 54 | 5 9 | 20 22 | 2 32 | 5 32 | 3 23 | 15 56 | 0 15 | 1 37 | 1 34 | 9 9 | 2 49 | 19 56 | 0 45 | 7 28 | 2 12 | 15 9 | 14 30 | 22 29 | 22 16 | 10 42 | | | n.a. |
| F 9 | 21 43 | 1n35 | 5 2 | 20 46 | 2 14 | 5 7 | 3 32 | 16 7 | 0 14 | 1 37 | 1 35 | 9 10 | 2 50 | 19 55 | 0 45 | 7 29 | 2 12 | 15 9 | 14 30 | 22 28 | 22 15 | 10 45 | | | n.a. |
| S 10 | 21 32 | 6 58 | 4 36 | 21 10 | 1 55 | 4 41 | 3 40 | 16 18 | 0 13 | 1 37 | 1 35 | 9 11 | 2 50 | 19 54 | 0 45 | 7 29 | 2 12 | 15 10 | 14 30 | 22 28 | 22 15 | 10 47 | | | n.a. |
| S 11 | 21 21 | 11 59 | 3 54 | 21 33 | 1 36 | 4 16 | 3 48 | 16 29 | 0 12 | 1 38 | 1 35 | 9 12 | 2 50 | 19 53 | 0 45 | 7 30 | 2 13 | 15 10 | 14 30 | 22 28 | 22 14 | 10 49 | | | n.a. |
| M12 | 21 9 | 16 19 | 2 57 | 21 55 | 1 16 | 3 52 | 3 56 | 16 40 | 0 11 | 1 38 | 1 35 | 9 14 | 2 51 | 19 52 | 0 45 | 7 30 | 2 13 | 15 11 | 14 31 | 22 28 | 22 14 | 10 51 | | | n.a. |
| T 13 | 20 57 | 19 41 | 1 50 | 22 16 | 0 57 | 3 27 | 4 5 | 16 51 | 0 11 | 1 38 | 1 36 | 9 15 | 2 51 | 19 51 | 0 45 | 7 30 | 2 13 | 15 11 | 14 31 | 22 28 | 22 13 | 10 53 | | | n.a. |
| W14 | 20 45 | 21 52 | 0 38 | 22 35 | 0 38 | 3 3 | 4 13 | 17 1 | 0 10 | 1 39 | 1 36 | 9 16 | 2 51 | 19 50 | 0 45 | 7 31 | 2 13 | 15 12 | 14 31 | 22 28 | 22 13 | 10 55 | | | n.a. |
| T 15 | 20 32 | 22 43 | 0s36 | 22 52 | 0 20 | 2 39 | 4 22 | 17 12 | 0 9 | 1 40 | 1 36 | 9 18 | 2 51 | 19 49 | 0 45 | 7 31 | 2 13 | 15 12 | 14 31 | 22 28 | 22 12 | 10 57 | | | n.a. |
| F 16 | 20 19 | 22 12 | 1 47 | 23 7 | 0 3 | 2 16 | 4 30 | 17 22 | 0 8 | 1 40 | 1 36 | 9 19 | 2 51 | 19 48 | 0 45 | 7 32 | 2 13 | 15 12 | 14 32 | 22 28 | 22 12 | 10 59 | | | n.a. |
| S 17 | 20 5 | 20 24 | 2 51 | 23 20 | 0n13 | 1 53 | 4 39 | 17 32 | 0 7 | 1 41 | 1 36 | 9 20 | 2 52 | 19 47 | 0 45 | 7 32 | 2 13 | 15 13 | 14 32 | 22 27 | 22 11 | 11 1 | | | n.a. |
| S 18 | 19 51 | 17 33 | 3 45 | 23 30 | 0 28 | 1 30 | 4 47 | 17 42 | 0 6 | 1 42 | 1 37 | 9 22 | 2 52 | 19 46 | 0 45 | 7 33 | 2 13 | 15 13 | 14 32 | 22 26 | 22 11 | 11 4 | | | n.a. |
| M19 | 19 37 | 13 52 | 4 25 | 23 38 | 0 42 | 1 7 | 4 56 | 17 52 | 0 5 | 1 43 | 1 37 | 9 23 | 2 52 | 19 45 | 0 45 | 7 33 | 2 13 | 15 14 | 14 32 | 22 25 | 22 10 | 11 6 | | | n.a. |
| T 20 | 19 22 | 9 37 | 4 52 | 23 44 | 0 54 | 0 46 | 5 4 | 18 2 | 0 4 | 1 44 | 1 37 | 9 25 | 2 52 | 19 45 | 0 45 | 7 34 | 2 13 | 15 14 | 14 32 | 22 23 | 22 10 | 11 8 | | | n.a. |
| W21 | 19 7 | 5 3 | 5 4 | 23 47 | 1 6 | 0 24 | 5 13 | 18 12 | 0 3 | 1 45 | 1 37 | 9 26 | 2 53 | 19 44 | 0 45 | 7 34 | 2 13 | 15 15 | 14 33 | 22 22 | 22 9 | 11 10 | | | n.a. |
| T 22 | 18 52 | 0 22 | 5 1 | 23 47 | 1 16 | 0 3 | 5 21 | 18 21 | 0 2 | 1 46 | 1 38 | 9 28 | 2 53 | 19 43 | 0 45 | 7 35 | 2 13 | 15 15 | 14 33 | 22 20 | 22 8 | 11 12 | | | n.a. |
| F 23 | 18 36 | 4s15 | 4 45 | 23 45 | 1 25 | 0s17 | 5 30 | 18 31 | 0 1 | 1 47 | 1 38 | 9 29 | 2 53 | 19 42 | 0 45 | 7 35 | 2 13 | 15 16 | 14 33 | 22 19 | 22 8 | 11 14 | | | n.a. |
| S 24 | 18 20 | 8 39 | 4 17 | 23 40 | 1 32 | 0 37 | 5 38 | 18 40 | 0n 0 | 1 49 | 1 38 | 9 31 | 2 53 | 19 41 | 0 45 | 7 36 | 2 13 | 15 16 | 14 33 | 22 18 | 22 7 | 11 16 | | | n.a. |
| S 25 | 18 4 | 12 42 | 3 38 | 23 32 | 1 39 | 0 56 | 5 46 | 18 49 | 0 1 | 1 50 | 1 38 | 9 33 | 2 53 | 19 40 | 0 45 | 7 37 | 2 13 | 15 17 | 14 33 | 22 17 | 22 7 | 11 18 | | | n.a. |
| M26 | 17 47 | 16 15 | 2 49 | 23 21 | 1 44 | 1 14 | 5 55 | 18 58 | 0 2 | 1 52 | 1 38 | 9 34 | 2 54 | 19 39 | 0 45 | 7 37 | 2 13 | 15 17 | 14 34 | 22 17 | 22 6 | 11 20 | | | n.a. |
| T 27 | 17 30 | 19 10 | 1 53 | 23 9 | 1 49 | 1 32 | 6 3 | 19 7 | 0 3 | 1 53 | 1 38 | 9 36 | 2 54 | 19 38 | 0 45 | 7 38 | 2 13 | 15 18 | 14 34 | 22 17 | 22 6 | 11 22 | | | n.a. |
| W28 | 17 13 | 21 17 | 0 51 | 22 53 | 1 52 | 1 49 | 6 11 | 19 16 | 0 4 | 1 55 | 1 39 | 9 38 | 2 54 | 19 37 | 0 45 | 7 38 | 2 13 | 15 18 | 14 34 | 22 17 | 22 5 | 11 24 | | | n.a. |
| T 29 | 16 55 | 22 27 | 0n14 | 22 36 | 1 55 | 2 5 | 6 19 | 19 25 | 0 5 | 1 57 | 1 39 | 9 39 | 2 54 | 19 36 | 0 45 | 7 39 | 2 13 | 15 19 | 14 34 | 22 17 | 22 5 | 11 26 | | | n.a. |
| F 30 | 16 37 | 22 30 | 1 21 | 22 16 | 1 57 | 2 20 | 6 27 | 19 33 | 0 7 | 1 58 | 1 39 | 9 41 | 2 54 | 19 35 | 0 45 | 7 39 | 2 13 | 15 19 | 14 34 | 22 17 | 22 4 | 11 28 | | | n.a. |
| S 31 | 16n19 | 21s22 | 2n25 | 21n54 | 1n58 | 2s35 | 6s35 | 19n42 | 0n 8 | 2s 0 | 1s39 | 9s43 | 2s55 | 19n34 | 0n45 | 7s40 | 2s14 | 15s20 | 14s35 | 22s16 | 22s 4 | 11s30 | | | n.a. |

Julian Day Number = 783673.5, Delta T = 17h14m43s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'09, Lahiri = -39°19'08 Julian Calendar 1 Aug. 2568 BCE == Greg. Calendar 11 July 2568 BCE

The year -2567 astronomical counting style corresponds to year 2568 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2568 BCE
# geocentric

## SEPTEMBER 2568 BCE (-2567) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 16 45 | 17♌15'07 | 20♋43 | 4♌23 | 21♍45 | 26♉ 0 | 28°R43 | 12°R23 | 7♌28 | 16°R 1 | 24°R58 | 8°R44 | 7♐30 | 20♎ 9 | n.a. | S 1 |
| M 2 | 21 20 42 | 18°15'05 | 4♒35 | 6° 4 | 21°59 | 26°30 | 28♓38 | 12♓18 | 7°32 | 16♓ 0 | 24♓58 | 8♐35 | 7°27 | 20°16 | n.a. | M 2 |
| T 3 | 21 24 38 | 19°15'06 | 18°50 | 7°45 | 22°12 | 26°59 | 28°34 | 12°14 | 7°36 | 15°58 | 24°57 | 8°25 | 7°23 | 20°22 | n.a. | T 3 |
| W 4 | 21 28 35 | 20°15'09 | 3♓22 | 9°26 | 22°22 | 27°29 | 28°29 | 12°10 | 7°39 | 15°57 | 24°56 | 8°13 | 7°20 | 20°29 | n.a. | W 4 |
| T 5 | 21 32 31 | 21°15'13 | 18° 3 | 11° 8 | 22°29 | 27°58 | 28°24 | 12° 5 | 7°43 | 15°55 | 24°55 | 8° 3 | 7°17 | 20°36 | n.a. | T 5 |
| F 6 | 21 36 28 | 22°15'20 | 2♈46 | 12°49 | 22°35 | 28°26 | 28°19 | 12° 1 | 7°47 | 15°54 | 24°54 | 7°53 | 7°14 | 20°43 | n.a. | F 6 |
| S 7 | 21 40 24 | 23°15'29 | 17°24 | 14°31 | 22°38 | 28°55 | 28°13 | 11°56 | 7°51 | 15°52 | 24°53 | 7°47 | 7°11 | 20°49 | n.a. | S 7 |
| S 8 | 21 44 21 | 24°15'41 | 1♉50 | 16°13 | 22°R39 | 29°23 | 28° 8 | 11°52 | 7°54 | 15°51 | 24°52 | 7°43 | 7° 7 | 20°56 | n.a. | S 8 |
| M 9 | 21 48 17 | 25°15'55 | 16° 3 | 17°54 | 22°38 | 29°51 | 28° 2 | 11°47 | 7°58 | 15°49 | 24°51 | 7°41 | 7° 4 | 21° 3 | n.a. | M 9 |
| T 10 | 21 52 14 | 26°16'11 | 29°59 | 19°35 | 22°34 | 0♊19 | 27°56 | 11°42 | 8° 2 | 15°48 | 24°50 | 7°41 | 7° 1 | 21° 9 | n.a. | T 10 |
| W11 | 21 56 10 | 27°16'29 | 13♊41 | 21°16 | 22°28 | 0°47 | 27°50 | 11°38 | 8° 5 | 15°46 | 24°49 | 7°41 | 6°58 | 21°16 | n.a. | W11 |
| T 12 | 22 0 7 | 28°16'50 | 27° 8 | 22°56 | 22°19 | 1°14 | 27°44 | 11°33 | 8° 9 | 15°45 | 24°48 | 7°40 | 6°55 | 21°23 | n.a. | T 12 |
| F 13 | 22 4 4 | 29°17'13 | 10♋22 | 24°36 | 22° 8 | 1°41 | 27°38 | 11°28 | 8°13 | 15°43 | 24°47 | 7°36 | 6°52 | 21°29 | n.a. | F 13 |
| S 14 | 22 8 0 | 0♍17'38 | 23°25 | 26°16 | 21°54 | 2° 8 | 27°31 | 11°23 | 8°16 | 15°41 | 24°46 | 7°30 | 6°48 | 21°36 | n.a. | S 14 |
| S 15 | 22 11 57 | 1°18'05 | 6♌17 | 27°55 | 21°39 | 2°35 | 27°25 | 11°19 | 8°20 | 15°40 | 24°45 | 7°20 | 6°45 | 21°43 | n.a. | S 15 |
| M16 | 22 15 53 | 2°18'34 | 18°58 | 29°34 | 21°20 | 3° 1 | 27°18 | 11°14 | 8°23 | 15°38 | 24°44 | 7° 8 | 6°42 | 21°49 | n.a. | M16 |
| T 17 | 22 19 50 | 3°19'05 | 1♍28 | 1♍12 | 21° 0 | 3°27 | 27°11 | 11° 9 | 8°27 | 15°36 | 24°43 | 6°54 | 6°39 | 21°56 | n.a. | T 17 |
| W18 | 22 23 46 | 4°19'38 | 13°48 | 2°50 | 20°37 | 3°53 | 27° 4 | 11° 4 | 8°30 | 15°35 | 24°42 | 6°39 | 6°36 | 22° 3 | n.a. | W18 |
| T 19 | 22 27 43 | 5°20'12 | 25°57 | 4°28 | 20°13 | 4°18 | 26°57 | 10°59 | 8°34 | 15°33 | 24°41 | 6°25 | 6°33 | 22° 9 | n.a. | T 19 |
| F 20 | 22 31 39 | 6°20'49 | 7♎58 | 6° 5 | 19°46 | 4°44 | 26°50 | 10°54 | 8°37 | 15°31 | 24°40 | 6°13 | 6°29 | 22°16 | n.a. | F 20 |
| S 21 | 22 35 36 | 7°21'26 | 19°50 | 7°42 | 19°17 | 5° 9 | 26°43 | 10°49 | 8°41 | 15°30 | 24°39 | 6° 3 | 6°26 | 22°23 | n.a. | S 21 |
| S 22 | 22 39 32 | 8°22'06 | 1♏39 | 9°19 | 18°47 | 5°33 | 26°35 | 10°44 | 8°44 | 15°28 | 24°38 | 5°57 | 6°23 | 22°30 | n.a. | S 22 |
| M23 | 22 43 29 | 9°22'47 | 13°26 | 10°55 | 18°15 | 5°57 | 26°28 | 10°39 | 8°48 | 15°26 | 24°36 | 5°53 | 6°20 | 22°36 | n.a. | M23 |
| T 24 | 22 47 26 | 10°23'29 | 25°17 | 12°30 | 17°42 | 6°21 | 26°20 | 10°34 | 8°51 | 15°25 | 24°35 | 5°51 | 6°17 | 22°43 | n.a. | T 24 |
| W25 | 22 51 22 | 11°24'13 | 7♐17 | 14° 6 | 17° 8 | 6°45 | 26°12 | 10°29 | 8°54 | 15°23 | 24°34 | 5°51 | 6°13 | 22°50 | n.a. | W25 |
| T 26 | 22 55 19 | 12°24'58 | 19°31 | 15°41 | 16°33 | 7° 8 | 26° 5 | 10°24 | 8°58 | 15°21 | 24°33 | 5°51 | 6°10 | 22°56 | n.a. | T 26 |
| F 27 | 22 59 15 | 13°25'44 | 2♑ 6 | 17°16 | 15°57 | 7°31 | 25°57 | 10°19 | 9° 1 | 15°20 | 24°32 | 5°50 | 6° 7 | 23° 3 | n.a. | F 27 |
| S 28 | 23 3 12 | 14°26'32 | 15° 5 | 18°51 | 15°21 | 7°54 | 25°49 | 10°14 | 9° 4 | 15°18 | 24°31 | 5°47 | 6° 4 | 23°10 | n.a. | S 28 |
| S 29 | 23 7 8 | 15°27'21 | 28°32 | 20°25 | 14°44 | 8°16 | 25°41 | 10° 9 | 9° 8 | 15°16 | 24°30 | 5°41 | 6° 1 | 23°16 | n.a. | S 29 |
| M30 | 23 11 5 | 16♍28'11 | 12♒29 | 21♍59 | 14♍ 8 | 8♊38 | 25♓33 | 10♓ 4 | 9♌11 | 15♓14 | 24♓29 | 5♐33 | 5♐58 | 23♎23 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 16n 1 | 19s 0 | 3n23 | 21n30 | 1n58 | 2s48 | 6s43 | 19n50 | 0n 9 | 2s 2 | 1s39 | 9s45 | 2s55 | 19n33 | 0n45 | 7s41 | 2s14 | 15s20 | 14s35 | 22s15 | 22s 3 | 11s33 | | n.a. |
| M 2 | 15 42 | 15 30 | 4 11 | 21 4 | 1 57 | 3 0 | 6 50 | 19 58 | 0 10 | 2 4 | 1 39 | 9 47 | 2 55 | 19 32 | 0 45 | 7 41 | 2 14 | 15 21 | 14 35 | 22 14 | 22 3 | 11 35 | | n.a. |
| T 3 | 15 23 | 11 1 | 4 44 | 20 37 | 1 56 | 3 12 | 6 57 | 20 6 | 0 11 | 2 6 | 1 40 | 9 48 | 2 55 | 19 31 | 0 45 | 7 42 | 2 14 | 15 21 | 14 35 | 22 12 | 22 2 | 11 37 | | n.a. |
| W 4 | 15 4 | 5 51 | 5 0 | 20 8 | 1 55 | 3 22 | 7 4 | 20 14 | 0 12 | 2 8 | 1 40 | 9 50 | 2 55 | 19 30 | 0 45 | 7 42 | 2 14 | 15 22 | 14 35 | 22 10 | 22 2 | 11 39 | | n.a. |
| T 5 | 14 44 | 0 17 | 4 57 | 19 38 | 1 53 | 3 32 | 7 11 | 20 22 | 0 13 | 2 10 | 1 40 | 9 52 | 2 55 | 19 29 | 0 45 | 7 43 | 2 14 | 15 22 | 14 35 | 22 9 | 22 1 | 11 41 | | n.a. |
| F 6 | 14 24 | 5n18 | 4 34 | 19 6 | 1 50 | 3 40 | 7 17 | 20 30 | 0 15 | 2 13 | 1 40 | 9 54 | 2 55 | 19 28 | 0 45 | 7 44 | 2 14 | 15 23 | 14 35 | 22 7 | 22 1 | 11 43 | | n.a. |
| S 7 | 14 4 | 10 33 | 3 53 | 18 33 | 1 47 | 3 47 | 7 23 | 20 38 | 0 16 | 2 15 | 1 40 | 9 56 | 2 55 | 19 27 | 0 45 | 7 44 | 2 14 | 15 23 | 14 36 | 22 6 | 22 0 | 11 45 | | n.a. |
| S 8 | 13 44 | 15 9 | 2 58 | 17 59 | 1 44 | 3 52 | 7 29 | 20 45 | 0 17 | 2 17 | 1 40 | 9 58 | 2 56 | 19 26 | 0 45 | 7 45 | 2 14 | 15 24 | 14 36 | 22 5 | 21 59 | 11 47 | | n.a. |
| M 9 | 13 23 | 18 48 | 1 52 | 17 24 | 1 40 | 3 56 | 7 34 | 20 52 | 0 18 | 2 20 | 1 40 | 10 0 | 2 56 | 19 25 | 0 45 | 7 46 | 2 14 | 15 24 | 14 36 | 22 5 | 21 59 | 11 49 | | n.a. |
| T 10 | 13 3 | 21 16 | 0 41 | 16 47 | 1 36 | 3 59 | 7 39 | 21 0 | 0 20 | 2 22 | 1 41 | 10 2 | 2 56 | 19 24 | 0 45 | 7 46 | 2 14 | 15 25 | 14 36 | 22 5 | 21 58 | 11 51 | | n.a. |
| W11 | 12 42 | 22 26 | 0s32 | 16 10 | 1 31 | 4 1 | 7 44 | 21 7 | 0 21 | 2 25 | 1 41 | 10 4 | 2 56 | 19 23 | 0 45 | 7 47 | 2 14 | 15 25 | 14 36 | 22 5 | 21 58 | 11 53 | | n.a. |
| T 12 | 12 20 | 22 16 | 1 41 | 15 32 | 1 27 | 4 1 | 7 48 | 21 14 | 0 22 | 2 27 | 1 41 | 10 5 | 2 56 | 19 22 | 0 45 | 7 48 | 2 14 | 15 26 | 14 36 | 22 5 | 21 57 | 11 55 | | n.a. |
| F 13 | 11 59 | 20 51 | 2 44 | 14 54 | 1 22 | 4 0 | 7 51 | 21 21 | 0 23 | 2 30 | 1 41 | 10 7 | 2 56 | 19 21 | 0 45 | 7 48 | 2 14 | 15 26 | 14 36 | 22 4 | 21 57 | 11 57 | | n.a. |
| S 14 | 11 37 | 18 21 | 3 36 | 14 14 | 1 17 | 3 57 | 7 54 | 21 28 | 0 25 | 2 33 | 1 41 | 10 9 | 2 56 | 19 20 | 0 45 | 7 49 | 2 14 | 15 27 | 14 36 | 22 3 | 21 56 | 11 59 | | n.a. |
| S 15 | 11 15 | 14 58 | 4 17 | 13 35 | 1 11 | 3 52 | 7 56 | 21 34 | 0 26 | 2 35 | 1 41 | 10 11 | 2 56 | 19 19 | 0 45 | 7 50 | 2 14 | 15 27 | 14 36 | 22 2 | 21 56 | 12 1 | | n.a. |
| M16 | 10 53 | 10 58 | 4 45 | 12 54 | 1 6 | 3 47 | 7 57 | 21 41 | 0 27 | 2 38 | 1 41 | 10 13 | 2 56 | 19 18 | 0 45 | 7 50 | 2 14 | 15 28 | 14 37 | 22 0 | 21 55 | 12 3 | | n.a. |
| T 17 | 10 31 | 6 33 | 4 58 | 12 13 | 1 0 | 3 39 | 7 58 | 21 47 | 0 29 | 2 41 | 1 41 | 10 15 | 2 56 | 19 17 | 0 45 | 7 51 | 2 14 | 15 28 | 14 37 | 21 57 | 21 55 | 12 5 | | n.a. |
| W18 | 10 8 | 1 57 | 4 57 | 11 32 | 0 54 | 3 30 | 7 58 | 21 54 | 0 30 | 2 44 | 1 41 | 10 17 | 2 56 | 19 17 | 0 46 | 7 52 | 2 14 | 15 29 | 14 37 | 21 55 | 21 54 | 12 7 | | n.a. |
| T 19 | 9 46 | 2s40 | 4 43 | 10 50 | 0 48 | 3 19 | 7 57 | 22 0 | 0 31 | 2 47 | 1 41 | 10 19 | 2 56 | 19 16 | 0 46 | 7 52 | 2 14 | 15 29 | 14 37 | 21 52 | 21 53 | 12 9 | | n.a. |
| F 20 | 9 23 | 7 7 | 4 16 | 10 8 | 0 42 | 3 7 | 7 56 | 22 6 | 0 33 | 2 50 | 1 41 | 10 21 | 2 56 | 19 15 | 0 46 | 7 53 | 2 14 | 15 30 | 14 37 | 21 50 | 21 53 | 12 11 | | n.a. |
| S 21 | 9 0 | 11 16 | 3 38 | 9 25 | 0 36 | 2 54 | 7 53 | 22 12 | 0 34 | 2 53 | 1 41 | 10 23 | 2 57 | 19 14 | 0 46 | 7 54 | 2 14 | 15 30 | 14 37 | 21 48 | 21 52 | 12 13 | | n.a. |
| S 22 | 8 37 | 14 58 | 2 50 | 8 43 | 0 30 | 2 39 | 7 50 | 22 18 | 0 36 | 2 56 | 1 41 | 10 25 | 2 57 | 19 13 | 0 46 | 7 54 | 2 14 | 15 31 | 14 37 | 21 47 | 21 52 | 12 15 | | n.a. |
| M23 | 8 14 | 18 4 | 1 56 | 8 0 | 0 23 | 2 22 | 7 46 | 22 24 | 0 37 | 2 59 | 1 41 | 10 27 | 2 57 | 19 12 | 0 46 | 7 55 | 2 14 | 15 31 | 14 37 | 21 46 | 21 51 | 12 17 | | n.a. |
| T 24 | 7 50 | 20 25 | 0 56 | 7 17 | 0 17 | 2 5 | 7 41 | 22 30 | 0 39 | 3 2 | 1 41 | 10 29 | 2 57 | 19 11 | 0 46 | 7 56 | 2 14 | 15 32 | 14 37 | 21 46 | 21 51 | 12 19 | | n.a. |
| W25 | 7 27 | 21 54 | 0n 8 | 6 33 | 0 11 | 1 46 | 7 35 | 22 35 | 0 40 | 3 5 | 1 42 | 10 31 | 2 57 | 19 10 | 0 46 | 7 56 | 2 14 | 15 32 | 14 37 | 21 46 | 21 50 | 12 21 | | n.a. |
| T 26 | 7 3 | 22 22 | 1 12 | 5 50 | 0 4 | 1 26 | 7 28 | 22 41 | 0 42 | 3 8 | 1 42 | 10 33 | 2 57 | 19 9 | 0 46 | 7 57 | 2 14 | 15 33 | 14 37 | 21 46 | 21 50 | 12 23 | | n.a. |
| F 27 | 6 39 | 21 44 | 2 14 | 5 6 | 0s 2 | 1 5 | 7 20 | 22 46 | 0 43 | 3 12 | 1 42 | 10 35 | 2 57 | 19 8 | 0 46 | 7 58 | 2 14 | 15 33 | 14 37 | 21 46 | 21 49 | 12 25 | | n.a. |
| S 28 | 6 15 | 19 56 | 3 12 | 4 23 | 0 9 | 0 42 | 7 11 | 22 51 | 0 45 | 3 15 | 1 41 | 10 37 | 2 57 | 19 8 | 0 46 | 7 58 | 2 14 | 15 34 | 14 37 | 21 45 | 21 48 | 12 27 | | n.a. |
| S 29 | 5 51 | 16 59 | 4 1 | 3 39 | 0 15 | 0 20 | 7 2 | 22 57 | 0 46 | 3 18 | 1 41 | 10 38 | 2 56 | 19 7 | 0 46 | 7 59 | 2 14 | 15 34 | 14 37 | 21 44 | 21 48 | 12 28 | | n.a. |
| M30 | 5n27 | 13s 0 | 4n37 | 2n55 | 0s22 | 0n 4 | 6s52 | 23n 2 | 0n48 | 3s21 | 1s41 | 10s40 | 2s56 | 19n 6 | 0n46 | 8s 0 | 2s14 | 15s34 | 14s37 | 21s43 | 21s47 | 12s30 | | n.a. |

Julian Day Number = 783704.5, Delta T = 17h14m41s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'04, Lahiri = -39°19'04 Julian Calendar 1 Sept. 2568 BCE == Greg. Calendar 11 Aug. 2568 BCE

The year -2567 astronomical counting style corresponds to year 2568 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2568 BCE
# geocentric

## OCTOBER 2568 BCE (-2567) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 15 1 | 17♍29'03 | 26♒54 | 23♍33 | 13°R32 | 9♊ 0 | 25°R25 | 10°R 0 | 9♌14 | 15°R13 | 24°R28 | 5°R22 | 5♐54 | 23♎30 | n.a. | T 1 |
| W 2 | 23 18 58 | 18°29'56 | 11♓42 | 25° 6 | 12♍57 | 9°21 | 25♓17 | 9♓55 | 9°17 | 15♓11 | 24♓26 | 5♐11 | 5°51 | 23°36 | n.a. | W 2 |
| T 3 | 23 22 55 | 19°30'50 | 26°45 | 26°40 | 12°22 | 9°42 | 25° 9 | 9°50 | 9°20 | 15° 9 | 24°25 | 4°59 | 5°48 | 23°43 | n.a. | T 3 |
| F 4 | 23 26 51 | 20°31'45 | 11♈52 | 28°13 | 11°48 | 10° 2 | 25° 1 | 9°45 | 9°23 | 15° 8 | 24°24 | 4°49 | 5°45 | 23°50 | n.a. | F 4 |
| S 5 | 23 30 48 | 21°32'42 | 26°54 | 29°46 | 11°16 | 10°22 | 24°53 | 9°40 | 9°27 | 15° 6 | 24°23 | 4°42 | 5°42 | 23°56 | n.a. | S 5 |
| S 6 | 23 34 44 | 22°33'41 | 11♉43 | 1♎19 | 10°46 | 10°42 | 24°44 | 9°35 | 9°30 | 15° 4 | 24°22 | 4°38 | 5°38 | 24° 3 | n.a. | S 6 |
| M 7 | 23 38 41 | 23°34'41 | 26°11 | 2°52 | 10°17 | 11° 1 | 24°36 | 9°31 | 9°33 | 15° 3 | 24°21 | 4°36 | 5°35 | 24°10 | n.a. | M 7 |
| T 8 | 23 42 37 | 24°35'43 | 10♊17 | 4°25 | 9°49 | 11°20 | 24°28 | 9°26 | 9°36 | 15° 1 | 24°20 | 4°D36 | 5°32 | 24°16 | n.a. | T 8 |
| W 9 | 23 46 34 | 25°36'46 | 24° 1 | 5°57 | 9°24 | 11°39 | 24°20 | 9°21 | 9°39 | 14°59 | 24°18 | 4°R36 | 5°29 | 24°23 | n.a. | W 9 |
| T 10 | 23 50 30 | 26°37'50 | 7♋24 | 7°29 | 9° 1 | 11°57 | 24°12 | 9°17 | 9°41 | 14°58 | 24°17 | 4°36 | 5°26 | 24°30 | n.a. | T 10 |
| F 11 | 23 54 27 | 27°38'57 | 20°28 | 9° 1 | 8°41 | 12°14 | 24° 3 | 9°12 | 9°44 | 14°56 | 24°16 | 4°33 | 5°23 | 24°36 | n.a. | F 11 |
| S 12 | 23 58 24 | 28°40'04 | 3♌16 | 10°33 | 8°22 | 12°31 | 23°55 | 9° 7 | 9°47 | 14°54 | 24°15 | 4°28 | 5°19 | 24°43 | n.a. | S 12 |
| S 13 | 0 2 20 | 29°41'13 | 15°52 | 12° 5 | 8° 6 | 12°48 | 23°47 | 9° 3 | 9°50 | 14°53 | 24°14 | 4°20 | 5°16 | 24°50 | n.a. | S 13 |
| M14 | 0 6 17 | 0♎42'22 | 28°16 | 13°37 | 7°52 | 13° 4 | 23°39 | 8°59 | 9°53 | 14°51 | 24°13 | 4°10 | 5°13 | 24°56 | n.a. | M14 |
| T 15 | 0 10 13 | 1°43'33 | 10♍31 | 15° 8 | 7°41 | 13°19 | 23°31 | 8°54 | 9°55 | 14°49 | 24°12 | 3°58 | 5°10 | 25° 3 | n.a. | T 15 |
| W16 | 0 14 10 | 2°44'45 | 22°38 | 16°39 | 7°33 | 13°34 | 23°23 | 8°50 | 9°58 | 14°48 | 24°10 | 3°46 | 5° 7 | 25°10 | n.a. | W16 |
| T 17 | 0 18 6 | 3°45'58 | 4♎38 | 18°10 | 7°26 | 13°49 | 23°15 | 8°46 | 10° 1 | 14°46 | 24° 9 | 3°34 | 5° 4 | 25°17 | n.a. | T 17 |
| F 18 | 0 22 3 | 4°47'12 | 16°33 | 19°41 | 7°23 | 14° 3 | 23° 7 | 8°41 | 10° 3 | 14°45 | 24° 8 | 3°23 | 5° 0 | 25°23 | n.a. | F 18 |
| S 19 | 0 25 59 | 5°48'27 | 28°22 | 21°11 | 7°D22 | 14°17 | 22°59 | 8°37 | 10° 6 | 14°43 | 24° 7 | 3°15 | 4°57 | 25°30 | n.a. | S 19 |
| S 20 | 0 29 56 | 6°49'42 | 10♏10 | 22°40 | 7°23 | 14°29 | 22°52 | 8°33 | 10° 8 | 14°42 | 24° 6 | 3° 9 | 4°54 | 25°37 | n.a. | S 20 |
| M21 | 0 33 53 | 7°50'58 | 21°57 | 24° 9 | 7°26 | 14°42 | 22°44 | 8°29 | 10°11 | 14°40 | 24° 5 | 3° 6 | 4°51 | 25°43 | n.a. | M21 |
| T 22 | 0 37 49 | 8°52'14 | 3♐49 | 25°38 | 7°32 | 14°54 | 22°36 | 8°25 | 10°13 | 14°38 | 24° 4 | 3°D 5 | 4°48 | 25°50 | n.a. | T 22 |
| W23 | 0 41 46 | 9°53'31 | 15°48 | 27° 5 | 7°41 | 15° 5 | 22°29 | 8°21 | 10°16 | 14°37 | 24° 3 | 3° 6 | 4°44 | 25°57 | n.a. | W23 |
| T 24 | 0 45 42 | 10°54'49 | 28° 0 | 28°32 | 7°51 | 15°16 | 22°21 | 8°18 | 10°18 | 14°35 | 24° 2 | 3° 7 | 4°41 | 26° 3 | n.a. | T 24 |
| F 25 | 0 49 39 | 11°56'07 | 10♑30 | 29°57 | 8° 4 | 15°26 | 22°14 | 8°14 | 10°20 | 14°34 | 24° 1 | 3°R 8 | 4°38 | 26°10 | n.a. | F 25 |
| S 26 | 0 53 35 | 12°57'25 | 23°22 | 1♏21 | 8°19 | 15°35 | 22° 7 | 8°10 | 10°23 | 14°33 | 23°59 | 3° 7 | 4°35 | 26°17 | n.a. | S 26 |
| S 27 | 0 57 32 | 13°58'43 | 6♒42 | 2°44 | 8°36 | 15°44 | 22° 0 | 8° 7 | 10°25 | 14°31 | 23°58 | 3° 5 | 4°32 | 26°23 | n.a. | S 27 |
| M28 | 1 1 29 | 15° 0'01 | 20°30 | 4° 5 | 8°55 | 15°52 | 21°53 | 8° 3 | 10°27 | 14°30 | 23°57 | 3° 0 | 4°29 | 26°30 | n.a. | M28 |
| T 29 | 1 5 25 | 16° 1'19 | 4♓49 | 5°23 | 9°16 | 16° 0 | 21°46 | 8° 0 | 10°29 | 14°28 | 23°56 | 2°54 | 4°25 | 26°37 | n.a. | T 29 |
| W30 | 1 9 22 | 17° 2'38 | 19°35 | 6°39 | 9°39 | 16° 6 | 21°39 | 7°57 | 10°31 | 14°27 | 23°55 | 2°47 | 4°22 | 26°43 | n.a. | W30 |
| T 31 | 1 13 18 | 18♎ 3'57 | 4♈41 | 7♏52 | 10♍ 3 | 16♊13 | 21♓33 | 7♓54 | 10♌33 | 14♓26 | 23♓54 | 2♐39 | 4♐19 | 26♎50 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 5n 3 | 8s10 | 4n58 | 2n12 | 0s28 | 0n28 | 6s41 | 23n 7 | 0n50 | 3s24 | 1s41 | 10s42 | 2s56 | 19n 5 | 0n46 | 8s 0 | 2s14 | 15s35 | 14s37 | 21s41 | 21s47 | 12s32 | | | n.a. |
| W 2 | 4 39 | 2 44 | 4 59 | 1 28 | 0 34 | 0 52 | 6 29 | 23 12 | 0 51 | 3 28 | 1 41 | 10 44 | 2 56 | 19 4 | 0 46 | 8 1 | 2 14 | 15 35 | 14 37 | 21 39 | 21 46 | 12 34 | | | n.a. |
| T 3 | 4 15 | 2n57 | 4 40 | 0 44 | 0 41 | 1 17 | 6 17 | 23 17 | 0 53 | 3 31 | 1 41 | 10 46 | 2 56 | 19 3 | 0 46 | 8 2 | 2 14 | 15 36 | 14 37 | 21 37 | 21 46 | 12 36 | | | n.a. |
| F 4 | 3 50 | 8 29 | 4 1 | 0 1 | 0 47 | 1 42 | 6 4 | 23 21 | 0 55 | 3 34 | 1 41 | 10 48 | 2 56 | 19 3 | 0 46 | 8 2 | 2 14 | 15 36 | 14 37 | 21 35 | 21 45 | 12 38 | | | n.a. |
| S 5 | 3 26 | 13 28 | 3 6 | 0s43 | 0 53 | 2 7 | 5 51 | 23 26 | 0 56 | 3 37 | 1 41 | 10 50 | 2 56 | 19 2 | 0 46 | 8 3 | 2 14 | 15 37 | 14 37 | 21 33 | 21 44 | 12 40 | | | n.a. |
| S 6 | 3 1 | 17 34 | 1 58 | 1 26 | 0 59 | 2 31 | 5 37 | 23 31 | 0 58 | 3 41 | 1 41 | 10 51 | 2 56 | 19 1 | 0 46 | 8 4 | 2 14 | 15 37 | 14 37 | 21 33 | 21 44 | 12 42 | | | n.a. |
| M 7 | 2 36 | 20 27 | 0 45 | 2 9 | 1 5 | 2 55 | 5 22 | 23 35 | 1 0 | 3 44 | 1 41 | 10 53 | 2 56 | 19 0 | 0 46 | 8 4 | 2 14 | 15 38 | 14 37 | 21 32 | 21 43 | 12 44 | | | n.a. |
| T 8 | 2 12 | 22 0 | 0s30 | 2 52 | 1 11 | 3 19 | 5 8 | 23 40 | 1 2 | 3 47 | 1 41 | 10 55 | 2 56 | 18 59 | 0 46 | 8 5 | 2 14 | 15 38 | 14 37 | 21 32 | 21 43 | 12 46 | | | n.a. |
| W 9 | 1 47 | 22 9 | 1 41 | 3 35 | 1 17 | 3 42 | 4 53 | 23 44 | 1 3 | 3 50 | 1 41 | 10 57 | 2 56 | 18 59 | 0 46 | 8 6 | 2 14 | 15 39 | 14 37 | 21 32 | 21 42 | 12 48 | | | n.a. |
| T 10 | 1 22 | 21 1 | 2 45 | 4 17 | 1 22 | 4 5 | 4 38 | 23 48 | 1 5 | 3 53 | 1 41 | 10 58 | 2 56 | 18 58 | 0 46 | 8 6 | 2 14 | 15 39 | 14 37 | 21 32 | 21 42 | 12 50 | | | n.a. |
| F 11 | 0 57 | 18 47 | 3 39 | 5 0 | 1 28 | 4 27 | 4 23 | 23 53 | 1 7 | 3 57 | 1 41 | 11 0 | 2 56 | 18 57 | 0 46 | 8 7 | 2 14 | 15 39 | 14 37 | 21 32 | 21 41 | 12 52 | | | n.a. |
| S 12 | 0 32 | 15 39 | 4 20 | 5 41 | 1 33 | 4 48 | 4 8 | 23 57 | 1 9 | 4 0 | 1 41 | 11 2 | 2 55 | 18 56 | 0 46 | 8 8 | 2 14 | 15 40 | 14 37 | 21 31 | 21 40 | 12 54 | | | n.a. |
| S 13 | 0 8 | 11 52 | 4 48 | 6 23 | 1 38 | 5 8 | 3 52 | 24 1 | 1 11 | 4 3 | 1 40 | 11 3 | 2 55 | 18 56 | 0 46 | 8 8 | 2 14 | 15 40 | 14 37 | 21 29 | 21 40 | 12 55 | | | n.a. |
| M14 | 0s17 | 7 38 | 5 1 | 7 4 | 1 43 | 5 27 | 3 37 | 24 5 | 1 13 | 4 6 | 1 40 | 11 5 | 2 55 | 18 55 | 0 46 | 8 9 | 2 14 | 15 41 | 14 37 | 21 27 | 21 39 | 12 57 | | | n.a. |
| T 15 | 0 42 | 3 9 | 5 1 | 7 44 | 1 48 | 5 46 | 3 22 | 24 9 | 1 15 | 4 9 | 1 40 | 11 6 | 2 55 | 18 54 | 0 46 | 8 10 | 2 14 | 15 41 | 14 37 | 21 25 | 21 39 | 12 59 | | | n.a. |
| W16 | 1 7 | 1s24 | 4 47 | 8 24 | 1 52 | 6 3 | 3 7 | 24 13 | 1 17 | 4 12 | 1 40 | 11 8 | 2 55 | 18 53 | 0 46 | 8 10 | 2 14 | 15 41 | 14 37 | 21 23 | 21 38 | 13 1 | | | n.a. |
| T 17 | 1 32 | 5 51 | 4 20 | 9 4 | 1 56 | 6 19 | 2 52 | 24 16 | 1 19 | 4 16 | 1 40 | 11 9 | 2 55 | 18 53 | 0 46 | 8 11 | 2 14 | 15 42 | 14 37 | 21 20 | 21 37 | 13 3 | | | n.a. |
| F 18 | 1 57 | 10 3 | 3 42 | 9 43 | 2 0 | 6 34 | 2 37 | 24 20 | 1 21 | 4 19 | 1 40 | 11 11 | 2 55 | 18 52 | 0 46 | 8 11 | 2 14 | 15 42 | 14 37 | 21 18 | 21 37 | 13 5 | | | n.a. |
| S 19 | 2 21 | 13 51 | 2 55 | 10 21 | 2 4 | 6 48 | 2 23 | 24 24 | 1 23 | 4 22 | 1 39 | 11 12 | 2 54 | 18 51 | 0 46 | 8 12 | 2 14 | 15 43 | 14 37 | 21 17 | 21 36 | 13 7 | | | n.a. |
| S 20 | 2 46 | 17 5 | 2 0 | 10 58 | 2 7 | 7 1 | 2 9 | 24 28 | 1 25 | 4 25 | 1 39 | 11 14 | 2 54 | 18 51 | 0 46 | 8 13 | 2 14 | 15 43 | 14 37 | 21 16 | 21 36 | 13 9 | | | n.a. |
| M21 | 3 11 | 19 37 | 1 0 | 11 35 | 2 10 | 7 12 | 1 55 | 24 31 | 1 27 | 4 27 | 1 39 | 11 15 | 2 54 | 18 50 | 0 46 | 8 13 | 2 14 | 15 43 | 14 36 | 21 15 | 21 35 | 13 11 | | | n.a. |
| T 22 | 3 36 | 21 20 | 0n 4 | 12 10 | 2 12 | 7 23 | 1 41 | 24 35 | 1 29 | 4 30 | 1 39 | 11 16 | 2 54 | 18 49 | 0 47 | 8 14 | 2 14 | 15 44 | 14 36 | 21 15 | 21 35 | 13 12 | | | n.a. |
| W23 | 4 0 | 22 5 | 1 8 | 12 45 | 2 14 | 7 32 | 1 28 | 24 38 | 1 31 | 4 33 | 1 39 | 11 18 | 2 54 | 18 49 | 0 47 | 8 14 | 2 14 | 15 44 | 14 36 | 21 15 | 21 34 | 13 14 | | | n.a. |
| T 24 | 4 25 | 21 48 | 2 10 | 13 18 | 2 16 | 7 40 | 1 14 | 24 41 | 1 33 | 4 36 | 1 38 | 11 19 | 2 54 | 18 48 | 0 47 | 8 15 | 2 14 | 15 44 | 14 36 | 21 15 | 21 33 | 13 16 | | | n.a. |
| F 25 | 4 49 | 20 26 | 3 8 | 13 50 | 2 17 | 7 47 | 1 2 | 24 45 | 1 36 | 4 39 | 1 38 | 11 20 | 2 53 | 18 48 | 0 47 | 8 15 | 2 14 | 15 45 | 14 36 | 21 15 | 21 33 | 13 18 | | | n.a. |
| S 26 | 5 14 | 18 0 | 3 58 | 14 21 | 2 17 | 7 53 | 0 49 | 24 48 | 1 38 | 4 41 | 1 38 | 11 21 | 2 53 | 18 47 | 0 47 | 8 16 | 2 14 | 15 45 | 14 36 | 21 15 | 21 32 | 13 20 | | | n.a. |
| S 27 | 5 38 | 14 34 | 4 37 | 14 50 | 2 17 | 7 57 | 0 37 | 24 51 | 1 40 | 4 44 | 1 38 | 11 23 | 2 53 | 18 46 | 0 47 | 8 16 | 2 14 | 15 45 | 14 36 | 21 15 | 21 32 | 13 22 | | | n.a. |
| M28 | 6 2 | 10 14 | 5 1 | 15 18 | 2 17 | 8 1 | 0 26 | 24 54 | 1 42 | 4 47 | 1 38 | 11 24 | 2 53 | 18 46 | 0 47 | 8 17 | 2 14 | 15 46 | 14 36 | 21 14 | 21 31 | 13 24 | | | n.a. |
| T 29 | 6 26 | 5 11 | 5 8 | 15 44 | 2 15 | 8 3 | 0 14 | 24 58 | 1 45 | 4 49 | 1 37 | 11 25 | 2 53 | 18 45 | 0 47 | 8 17 | 2 14 | 15 46 | 14 35 | 21 13 | 21 30 | 13 25 | | | n.a. |
| W30 | 6 50 | 0n18 | 4 55 | 16 8 | 2 13 | 8 5 | 0 3 | 25 1 | 1 47 | 4 52 | 1 37 | 11 26 | 2 52 | 18 45 | 0 47 | 8 18 | 2 13 | 15 46 | 14 35 | 21 11 | 21 30 | 13 27 | | | n.a. |
| T 31 | 7s14 | 5n54 | 4n22 | 16s29 | 2s10 | 8n 5 | 0n 7 | 25n 4 | 1n49 | 4s54 | 1s37 | 11s27 | 2s52 | 18n44 | 0n47 | 8s18 | 2s13 | 15s47 | 14s35 | 21s10 | 21s29 | 13s29 | | | n.a. |

Julian Day Number = 783734.5, Delta T = 17h14m38s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°26'00, Lahiri = -39°19'00 Julian Calendar 1 Oct. 2568 BCE == Greg. Calendar 10 Sept. 2568 BCE

The year -2567 astronomical counting style corresponds to year 2568 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2568 BCE
# geocentric

## NOVEMBER 2568 BCE (-2567) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 1 17 15 | 19♎ 5'16 | 19♈58 | 9♏ 2 | 10♍30 | 16♊18 | 21°R26 | 7°R50 | 10♌35 | 14°R24 | 23°R53 | 2°R33 | 4♐16 | 26♎57 | n.a. | F 1 |
| S 2 | 1 21 11 | 20° 6'35 | 5♉15 | 10° 7 | 10°58 | 16°23 | 21♓20 | 7♓47 | 10°37 | 14♓23 | 23♓52 | 2♐28 | 4°13 | 27° 3 | n.a. | S 2 |
| S 3 | 1 25 8 | 21° 7'54 | 20°22 | 11° 8 | 11°28 | 16°27 | 21°14 | 7°45 | 10°39 | 14°22 | 23°51 | 2°26 | 4° 9 | 27°10 | n.a. | S 3 |
| M 4 | 1 29 4 | 22° 9'14 | 5♊10 | 12° 3 | 11°59 | 16°31 | 21° 8 | 7°42 | 10°41 | 14°20 | 23°50 | 2°D25 | 4° 6 | 27°17 | n.a. | M 4 |
| T 5 | 1 33 1 | 23°10'35 | 19°33 | 12°52 | 12°32 | 16°33 | 21° 2 | 7°39 | 10°42 | 14°19 | 23°49 | 2°26 | 4° 3 | 27°23 | n.a. | T 5 |
| W 6 | 1 36 58 | 24°11'56 | 3♋30 | 13°34 | 13° 7 | 16°35 | 20°56 | 7°36 | 10°44 | 14°18 | 23°48 | 2°28 | 4° 0 | 27°30 | n.a. | W 6 |
| T 7 | 1 40 54 | 25°13'17 | 17° 0 | 14° 8 | 13°43 | 16°36 | 20°50 | 7°34 | 10°46 | 14°17 | 23°47 | 2°29 | 3°57 | 27°37 | n.a. | T 7 |
| F 8 | 1 44 51 | 26°14'38 | 0♌ 7 | 14°34 | 14°20 | 16°R37 | 20°45 | 7°31 | 10°47 | 14°15 | 23°46 | 2°R29 | 3°54 | 27°43 | n.a. | F 8 |
| S 9 | 1 48 47 | 27°16'00 | 12°52 | 14°50 | 14°59 | 16°37 | 20°40 | 7°29 | 10°49 | 14°14 | 23°45 | 2°28 | 3°50 | 27°50 | n.a. | S 9 |
| S 10 | 1 52 44 | 28°17'22 | 25°21 | 14°R55 | 15°39 | 16°35 | 20°35 | 7°27 | 10°50 | 14°13 | 23°44 | 2°25 | 3°47 | 27°57 | n.a. | S 10 |
| M11 | 1 56 40 | 29°18'43 | 7♍36 | 14°49 | 16°20 | 16°34 | 20°30 | 7°25 | 10°52 | 14°12 | 23°44 | 2°20 | 3°44 | 28° 3 | n.a. | M11 |
| T 12 | 2 0 37 | 0♏20'05 | 19°40 | 14°31 | 17° 2 | 16°31 | 20°25 | 7°23 | 10°53 | 14°11 | 23°43 | 2°15 | 3°41 | 28°10 | n.a. | T 12 |
| W13 | 2 4 34 | 1°21'27 | 1♎38 | 14° 1 | 17°46 | 16°27 | 20°21 | 7°21 | 10°55 | 14°10 | 23°42 | 2° 9 | 3°38 | 28°17 | n.a. | W13 |
| T 14 | 2 8 30 | 2°22'49 | 13°30 | 13°20 | 18°30 | 16°23 | 20°16 | 7°19 | 10°56 | 14° 9 | 23°41 | 2° 3 | 3°35 | 28°23 | n.a. | T 14 |
| F 15 | 2 12 27 | 3°24'10 | 25°20 | 12°28 | 19°15 | 16°18 | 20°12 | 7°18 | 10°57 | 14° 8 | 23°40 | 1°58 | 3°31 | 28°30 | n.a. | F 15 |
| S 16 | 2 16 23 | 4°25'32 | 7♏ 9 | 11°26 | 20° 2 | 16°12 | 20° 8 | 7°16 | 10°58 | 14° 7 | 23°39 | 1°54 | 3°28 | 28°37 | n.a. | S 16 |
| S 17 | 2 20 20 | 5°26'53 | 18°58 | 10°16 | 20°49 | 16° 5 | 20° 4 | 7°15 | 10°59 | 14° 6 | 23°38 | 1°52 | 3°25 | 28°43 | n.a. | S 17 |
| M18 | 2 24 16 | 6°28'13 | 0♐51 | 9° 1 | 21°38 | 15°58 | 20° 1 | 7°13 | 11° 0 | 14° 5 | 23°38 | 1°D51 | 3°22 | 28°50 | n.a. | M18 |
| T 19 | 2 28 13 | 7°29'33 | 12°48 | 7°41 | 22°27 | 15°50 | 19°57 | 7°12 | 11° 1 | 14° 4 | 23°37 | 1°52 | 3°19 | 28°57 | n.a. | T 19 |
| W20 | 2 32 10 | 8°30'52 | 24°54 | 6°21 | 23°17 | 15°40 | 19°54 | 7°11 | 11° 2 | 14° 3 | 23°36 | 1°53 | 3°15 | 29° 3 | n.a. | W20 |
| T 21 | 2 36 6 | 9°32'11 | 7♑11 | 5° 3 | 24° 7 | 15°30 | 19°51 | 7°10 | 11° 3 | 14° 3 | 23°35 | 1°55 | 3°12 | 29°10 | n.a. | T 21 |
| F 22 | 2 40 3 | 10°33'29 | 19°42 | 3°49 | 24°59 | 15°20 | 19°48 | 7° 9 | 11° 4 | 14° 2 | 23°34 | 1°56 | 3° 9 | 29°17 | n.a. | F 22 |
| S 23 | 2 43 59 | 11°34'45 | 2♒33 | 2°40 | 25°51 | 15° 8 | 19°46 | 7° 8 | 11° 5 | 14° 1 | 23°34 | 1°57 | 3° 6 | 29°23 | n.a. | S 23 |
| S 24 | 2 47 56 | 12°36'01 | 15°45 | 1°40 | 26°44 | 14°56 | 19°43 | 7° 8 | 11° 6 | 14° 0 | 23°33 | 1°R58 | 3° 3 | 29°30 | n.a. | S 24 |
| M25 | 2 51 52 | 13°37'16 | 29°23 | 0°47 | 27°38 | 14°43 | 19°41 | 7° 7 | 11° 6 | 14° 0 | 23°32 | 1°57 | 3° 0 | 29°37 | n.a. | M25 |
| T 26 | 2 55 49 | 14°38'30 | 13♓26 | 0° 5 | 28°32 | 14°29 | 19°39 | 7° 7 | 11° 7 | 13°59 | 23°32 | 1°55 | 2°56 | 29°43 | n.a. | T 26 |
| W27 | 2 59 45 | 15°39'43 | 27°55 | 29♎31 | 29°27 | 14°14 | 19°37 | 7° 6 | 11° 8 | 13°58 | 23°31 | 1°53 | 2°53 | 29°50 | n.a. | W27 |
| T 28 | 3 3 42 | 16°40'54 | 12♈46 | 29° 8 | 0♎23 | 13°59 | 19°36 | 7° 6 | 11° 8 | 13°58 | 23°30 | 1°51 | 2°50 | 29°57 | n.a. | T 28 |
| F 29 | 3 7 39 | 17°42'05 | 27°52 | 28°53 | 1°19 | 13°43 | 19°34 | 7°D 6 | 11° 9 | 13°57 | 23°30 | 1°49 | 2°47 | 0♏ 3 | n.a. | F 29 |
| S 30 | 3 11 35 | 18♏43'14 | 13♉ 4 | 28°D48 | 2♎16 | 13♊26 | 19♓33 | 7♓ 6 | 11♌ 9 | 13♓57 | 23♓29 | 1♐48 | 2♐44 | 0♏10 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7s38 | 11n12 | 3n30 | 16s49 | 2s 6 | 8n 4 | 0n18 | 25n 7 | 1n52 | 4s56 | 1s37 | 11s28 | 2s52 | 18n44 | 0n47 | 8s19 | 2s13 | 15s47 | 14s35 | 21s 8 | 21s29 | 13s31 | | n.a. |
| S 2 | 8 2 | 15 47 | 2 22 | 17 5 | 2 1 | 8 2 | 0 27 | 25 10 | 1 54 | 4 59 | 1 36 | 11 29 | 2 52 | 18 43 | 0 47 | 8 19 | 2 13 | 15 47 | 14 35 | 21 7 | 21 28 | 13 33 | | n.a. |
| S 3 | 8 25 | 19 17 | 1 5 | 17 19 | 1 55 | 7 59 | 0 37 | 25 12 | 1 57 | 5 1 | 1 36 | 11 30 | 2 51 | 18 43 | 0 47 | 8 20 | 2 13 | 15 47 | 14 35 | 21 7 | 21 27 | 13 35 | | n.a. |
| M 4 | 8 49 | 21 24 | 0s15 | 17 30 | 1 48 | 7 56 | 0 46 | 25 15 | 1 59 | 5 3 | 1 36 | 11 31 | 2 51 | 18 42 | 0 47 | 8 20 | 2 13 | 15 48 | 14 34 | 21 7 | 21 27 | 13 36 | | n.a. |
| T 5 | 9 12 | 22 2 | 1 32 | 17 37 | 1 39 | 7 51 | 0 55 | 25 18 | 2 2 | 5 5 | 1 35 | 11 31 | 2 51 | 18 42 | 0 47 | 8 21 | 2 13 | 15 48 | 14 34 | 21 7 | 21 26 | 13 38 | | n.a. |
| W 6 | 9 35 | 21 15 | 2 41 | 17 41 | 1 30 | 7 45 | 1 4 | 25 21 | 2 4 | 5 7 | 1 35 | 11 32 | 2 51 | 18 41 | 0 47 | 8 21 | 2 13 | 15 48 | 14 34 | 21 7 | 21 26 | 13 40 | | n.a. |
| T 7 | 9 58 | 19 15 | 3 39 | 17 41 | 1 19 | 7 39 | 1 12 | 25 23 | 2 7 | 5 9 | 1 35 | 11 33 | 2 50 | 18 41 | 0 47 | 8 22 | 2 13 | 15 48 | 14 34 | 21 8 | 21 25 | 13 42 | | n.a. |
| F 8 | 10 21 | 16 17 | 4 24 | 17 37 | 1 6 | 7 31 | 1 20 | 25 26 | 2 9 | 5 11 | 1 35 | 11 34 | 2 50 | 18 41 | 0 47 | 8 22 | 2 13 | 15 48 | 14 34 | 21 8 | 21 24 | 13 44 | | n.a. |
| S 9 | 10 44 | 12 38 | 4 54 | 17 29 | 0 52 | 7 23 | 1 27 | 25 29 | 2 12 | 5 13 | 1 34 | 11 34 | 2 50 | 18 40 | 0 47 | 8 23 | 2 13 | 15 49 | 14 34 | 21 7 | 21 24 | 13 45 | | n.a. |
| S 10 | 11 6 | 8 31 | 5 10 | 17 16 | 0 37 | 7 14 | 1 35 | 25 31 | 2 15 | 5 15 | 1 34 | 11 35 | 2 50 | 18 40 | 0 47 | 8 23 | 2 13 | 15 49 | 14 33 | 21 7 | 21 23 | 13 47 | | n.a. |
| M11 | 11 29 | 4 7 | 5 11 | 16 58 | 0 21 | 7 4 | 1 42 | 25 33 | 2 17 | 5 17 | 1 34 | 11 35 | 2 49 | 18 40 | 0 47 | 8 23 | 2 13 | 15 49 | 14 33 | 21 6 | 21 22 | 13 49 | | n.a. |
| T 12 | 11 51 | 0s22 | 4 58 | 16 36 | 0 3 | 6 53 | 1 48 | 25 36 | 2 20 | 5 18 | 1 33 | 11 36 | 2 49 | 18 39 | 0 47 | 8 24 | 2 13 | 15 49 | 14 33 | 21 5 | 21 22 | 13 51 | | n.a. |
| W13 | 12 13 | 4 48 | 4 32 | 16 9 | 0n16 | 6 42 | 1 55 | 25 38 | 2 22 | 5 20 | 1 33 | 11 36 | 2 49 | 18 39 | 0 47 | 8 24 | 2 13 | 15 49 | 14 33 | 21 4 | 21 21 | 13 53 | | n.a. |
| T 14 | 12 34 | 9 2 | 3 55 | 15 38 | 0 36 | 6 30 | 2 1 | 25 40 | 2 25 | 5 21 | 1 33 | 11 37 | 2 49 | 18 39 | 0 48 | 8 24 | 2 13 | 15 50 | 14 32 | 21 2 | 21 21 | 13 54 | | n.a. |
| F 15 | 12 56 | 12 54 | 3 7 | 15 3 | 0 56 | 6 17 | 2 7 | 25 42 | 2 28 | 5 22 | 1 32 | 11 37 | 2 48 | 18 38 | 0 48 | 8 25 | 2 13 | 15 50 | 14 32 | 21 1 | 21 20 | 13 56 | | n.a. |
| S 16 | 13 17 | 16 16 | 2 12 | 14 24 | 1 16 | 6 3 | 2 12 | 25 44 | 2 31 | 5 24 | 1 32 | 11 38 | 2 48 | 18 38 | 0 48 | 8 25 | 2 13 | 15 50 | 14 32 | 21 1 | 21 19 | 13 58 | | n.a. |
| S 17 | 13 38 | 18 59 | 1 10 | 13 43 | 1 35 | 5 49 | 2 17 | 25 46 | 2 33 | 5 25 | 1 32 | 11 38 | 2 48 | 18 38 | 0 48 | 8 25 | 2 13 | 15 50 | 14 32 | 21 0 | 21 19 | 14 0 | | n.a. |
| M18 | 13 59 | 20 53 | 0 6 | 13 1 | 1 54 | 5 34 | 2 22 | 25 48 | 2 36 | 5 26 | 1 31 | 11 38 | 2 47 | 18 37 | 0 48 | 8 26 | 2 13 | 15 50 | 14 32 | 21 0 | 21 18 | 14 1 | | n.a. |
| T 19 | 14 19 | 21 51 | 1n 0 | 12 19 | 2 12 | 5 18 | 2 27 | 25 50 | 2 39 | 5 27 | 1 31 | 11 38 | 2 47 | 18 37 | 0 48 | 8 26 | 2 12 | 15 50 | 14 31 | 21 0 | 21 17 | 14 3 | | n.a. |
| W20 | 14 40 | 21 49 | 2 4 | 11 37 | 2 28 | 5 2 | 2 31 | 25 52 | 2 41 | 5 28 | 1 31 | 11 38 | 2 47 | 18 37 | 0 48 | 8 26 | 2 12 | 15 50 | 14 31 | 21 0 | 21 17 | 14 5 | | n.a. |
| T 21 | 15 0 | 20 44 | 3 3 | 10 58 | 2 42 | 4 45 | 2 36 | 25 53 | 2 44 | 5 29 | 1 30 | 11 38 | 2 47 | 18 37 | 0 48 | 8 27 | 2 12 | 15 50 | 14 31 | 21 1 | 21 16 | 14 7 | | n.a. |
| F 22 | 15 19 | 18 38 | 3 55 | 10 21 | 2 53 | 4 28 | 2 40 | 25 55 | 2 47 | 5 30 | 1 30 | 11 39 | 2 46 | 18 37 | 0 48 | 8 27 | 2 12 | 15 50 | 14 31 | 21 1 | 21 16 | 14 8 | | n.a. |
| S 23 | 15 39 | 15 34 | 4 36 | 9 49 | 3 3 | 4 10 | 2 43 | 25 56 | 2 49 | 5 31 | 1 30 | 11 39 | 2 46 | 18 36 | 0 48 | 8 27 | 2 12 | 15 50 | 14 30 | 21 1 | 21 15 | 14 10 | | n.a. |
| S 24 | 15 58 | 11 39 | 5 4 | 9 21 | 3 10 | 3 52 | 2 47 | 25 57 | 2 52 | 5 31 | 1 29 | 11 39 | 2 46 | 18 36 | 0 48 | 8 27 | 2 12 | 15 50 | 14 30 | 21 1 | 21 14 | 14 12 | | n.a. |
| M25 | 16 17 | 7 1 | 5 16 | 8 58 | 3 15 | 3 33 | 2 50 | 25 58 | 2 55 | 5 32 | 1 29 | 11 38 | 2 45 | 18 36 | 0 48 | 8 27 | 2 12 | 15 51 | 14 30 | 21 1 | 21 14 | 14 14 | | n.a. |
| T 26 | 16 36 | 1 54 | 5 10 | 8 41 | 3 17 | 3 14 | 2 53 | 25 59 | 2 57 | 5 32 | 1 29 | 11 38 | 2 45 | 18 36 | 0 48 | 8 28 | 2 12 | 15 51 | 14 30 | 21 1 | 21 13 | 14 15 | | n.a. |
| W27 | 16 54 | 3n29 | 4 45 | 8 28 | 3 18 | 2 54 | 2 56 | 26 0 | 3 0 | 5 33 | 1 28 | 11 38 | 2 45 | 18 36 | 0 48 | 8 28 | 2 12 | 15 51 | 14 29 | 21 0 | 21 12 | 14 17 | | n.a. |
| T 28 | 17 12 | 8 49 | 4 0 | 8 20 | 3 18 | 2 34 | 2 58 | 26 1 | 3 3 | 5 33 | 1 28 | 11 38 | 2 44 | 18 36 | 0 48 | 8 28 | 2 12 | 15 51 | 14 29 | 21 0 | 21 12 | 14 19 | | n.a. |
| F 29 | 17 30 | 13 42 | 2 57 | 8 17 | 3 15 | 2 13 | 3 1 | 26 1 | 3 5 | 5 33 | 1 28 | 11 38 | 2 44 | 18 36 | 0 48 | 8 28 | 2 12 | 15 51 | 14 29 | 21 0 | 21 11 | 14 21 | | n.a. |
| S 30 | 17s47 | 17n44 | 1n42 | 8s19 | 3n12 | 1n52 | 3n 3 | 26n 2 | 3n 8 | 5s33 | 1s27 | 11s37 | 2s44 | 18n36 | 0n48 | 8s28 | 2s12 | 15s51 | 14s28 | 20s59 | 21s11 | 14s22 | | n.a. |

Julian Day Number = 783765.5, Delta T = 17h14m36s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'56, Lahiri = -39°18'56 Julian Calendar 1 Nov. 2568 BCE == Greg. Calendar 11 Oct. 2568 BCE

The year -2567 astronomical counting style corresponds to year 2568 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2568 BCE
# geocentric

## DECEMBER 2568 BCE (-2567) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 15 32 | 19♏44'23 | 28♉13 | 28♎51 | 3♎13 | 13°R 9 | 19°R32 | 7♓ 6 | 11♑ 9 | 13°R56 | 23°R29 | 1°D48 | 2♐41 | 0♏17 | n.a. | S 1 |
| M 2 | 3 19 28 | 20°45'31 | 13♊ 9 | 29° 2 | 4°11 | 12♊51 | 19♓31 | 7° 7 | 11°10 | 13♓56 | 23♓28 | 1♐48 | 2°37 | 0°23 | n.a. | M 2 |
| T 3 | 3 23 25 | 21°46'38 | 27°45 | 29°20 | 5° 9 | 12°32 | 19°31 | 7° 7 | 11°10 | 13°55 | 23°28 | 1°49 | 2°34 | 0°30 | n.a. | T 3 |
| W 4 | 3 27 21 | 22°47'44 | 11♋55 | 29°44 | 6° 8 | 12°13 | 19°31 | 7° 8 | 11°10 | 13°55 | 23°27 | 1°49 | 2°31 | 0°37 | n.a. | W 4 |
| T 5 | 3 31 18 | 23°48'49 | 25°38 | 0♏14 | 7° 7 | 11°53 | 19°D30 | 7° 8 | 11°10 | 13°54 | 23°26 | 1°50 | 2°28 | 0°43 | n.a. | T 5 |
| F 6 | 3 35 15 | 24°49'54 | 8♑55 | 0°50 | 8° 7 | 11°32 | 19°30 | 7° 9 | 11°10 | 13°54 | 23°26 | 1°51 | 2°25 | 0°50 | n.a. | F 6 |
| S 7 | 3 39 11 | 25°50'57 | 21°46 | 1°31 | 9° 7 | 11°11 | 19°31 | 7°10 | 11°R10 | 13°54 | 23°26 | 1°R51 | 2°21 | 0°57 | n.a. | S 7 |
| S 8 | 3 43 8 | 26°52'00 | 4♍17 | 2°16 | 10° 8 | 10°50 | 19°31 | 7°11 | 11°10 | 13°54 | 23°25 | 1°51 | 2°18 | 1° 3 | n.a. | S 8 |
| M 9 | 3 47 4 | 27°53'01 | 16°31 | 3° 6 | 11° 9 | 10°28 | 19°32 | 7°12 | 11°10 | 13°53 | 23°25 | 1°51 | 2°15 | 1°10 | n.a. | M 9 |
| T 10 | 3 51 1 | 28°54'02 | 28°32 | 3°59 | 12°10 | 10° 6 | 19°33 | 7°13 | 11°10 | 13°53 | 23°24 | 1°50 | 2°12 | 1°17 | n.a. | T 10 |
| W11 | 3 54 57 | 29°55'01 | 10♎25 | 4°55 | 13°12 | 9°43 | 19°34 | 7°14 | 11°10 | 13°53 | 23°24 | 1°50 | 2° 9 | 1°23 | n.a. | W11 |
| T 12 | 3 58 54 | 0♐56'00 | 22°13 | 5°54 | 14°14 | 9°20 | 19°35 | 7°16 | 11° 9 | 13°53 | 23°24 | 1°50 | 2° 6 | 1°30 | n.a. | T 12 |
| F 13 | 4 2 51 | 1°56'57 | 4♏ 1 | 6°56 | 15°16 | 8°57 | 19°36 | 7°17 | 11° 9 | 13°53 | 23°23 | 1°D50 | 2° 2 | 1°37 | n.a. | F 13 |
| S 14 | 4 6 47 | 2°57'53 | 15°51 | 8° 1 | 16°19 | 8°33 | 19°38 | 7°19 | 11° 9 | 13°53 | 23°23 | 1°50 | 1°59 | 1°43 | n.a. | S 14 |
| S 15 | 4 10 44 | 3°58'47 | 27°45 | 9° 8 | 17°22 | 8° 9 | 19°40 | 7°21 | 11° 8 | 13°D53 | 23°23 | 1°R50 | 1°56 | 1°50 | n.a. | S 15 |
| M16 | 4 14 40 | 4°59'40 | 9♐46 | 10°17 | 18°25 | 7°45 | 19°42 | 7°23 | 11° 8 | 13°53 | 23°22 | 1°50 | 1°53 | 1°57 | n.a. | M16 |
| T 17 | 4 18 37 | 6° 0'32 | 21°56 | 11°28 | 19°29 | 7°21 | 19°44 | 7°25 | 11° 7 | 13°53 | 23°22 | 1°50 | 1°50 | 2° 3 | n.a. | T 17 |
| W18 | 4 22 33 | 7° 1'22 | 4♑15 | 12°40 | 20°33 | 6°57 | 19°47 | 7°27 | 11° 6 | 13°53 | 23°22 | 1°49 | 1°47 | 2°10 | n.a. | W18 |
| T 19 | 4 26 30 | 8° 2'11 | 16°46 | 13°55 | 21°37 | 6°33 | 19°50 | 7°29 | 11° 6 | 13°53 | 23°22 | 1°49 | 1°43 | 2°17 | n.a. | T 19 |
| F 20 | 4 30 26 | 9° 2'57 | 29°30 | 15°11 | 22°42 | 6° 9 | 19°52 | 7°31 | 11° 5 | 13°53 | 23°21 | 1°48 | 1°40 | 2°23 | n.a. | F 20 |
| S 21 | 4 34 23 | 10° 3'42 | 12♒30 | 16°28 | 23°46 | 5°45 | 19°55 | 7°34 | 11° 4 | 13°53 | 23°21 | 1°47 | 1°37 | 2°30 | n.a. | S 21 |
| S 22 | 4 38 20 | 11° 4'25 | 25°45 | 17°47 | 24°51 | 5°22 | 19°59 | 7°36 | 11° 3 | 13°53 | 23°21 | 1°46 | 1°34 | 2°37 | n.a. | S 22 |
| M23 | 4 42 16 | 12° 5'06 | 9♓19 | 19° 7 | 25°56 | 4°58 | 20° 2 | 7°39 | 11° 3 | 13°54 | 23°21 | 1°D46 | 1°31 | 2°43 | n.a. | M23 |
| T 24 | 4 46 13 | 13° 5'45 | 23°11 | 20°29 | 27° 2 | 4°35 | 20° 6 | 7°42 | 11° 2 | 13°54 | 23°21 | 1°46 | 1°27 | 2°50 | n.a. | T 24 |
| W25 | 4 50 9 | 14° 6'22 | 7♈22 | 21°51 | 28° 7 | 4°12 | 20°10 | 7°44 | 11° 1 | 13°54 | 23°21 | 1°46 | 1°24 | 2°57 | n.a. | W25 |
| T 26 | 4 54 6 | 15° 6'57 | 21°50 | 23°15 | 29°13 | 3°49 | 20°14 | 7°47 | 11° 0 | 13°55 | 23°21 | 1°47 | 1°21 | 3° 3 | n.a. | T 26 |
| F 27 | 4 58 2 | 16° 7'29 | 6♉32 | 24°40 | 0♏19 | 3°27 | 20°18 | 7°50 | 10°59 | 13°55 | 23°21 | 1°48 | 1°18 | 3°10 | n.a. | F 27 |
| S 28 | 5 1 59 | 17° 8'00 | 21°22 | 26° 6 | 1°25 | 3° 5 | 20°22 | 7°54 | 10°57 | 13°55 | 23°D21 | 1°49 | 1°15 | 3°17 | n.a. | S 28 |
| S 29 | 5 5 56 | 18° 8'29 | 6♊13 | 27°33 | 2°32 | 2°43 | 20°27 | 7°57 | 10°56 | 13°56 | 23°21 | 1°R49 | 1°12 | 3°23 | n.a. | S 29 |
| M30 | 5 9 52 | 19° 8'56 | 20°59 | 29° 1 | 3°38 | 2°22 | 20°31 | 8° 0 | 10°55 | 13°56 | 23°21 | 1°49 | 1° 8 | 3°30 | n.a. | M30 |
| T 31 | 5 13 49 | 20♐ 9'22 | 5♋32 | 0♐30 | 4♏45 | 2♊ 2 | 20♓36 | 8♓ 4 | 10♑54 | 13♓57 | 23♓21 | 1♐47 | 1♐ 5 | 3♏37 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 18s 4 | 20n32 | 0n20 | 8s24 | 3n 7 | 1n30 | 3n 5 | 26n 2 | 3n10 | 5s33 | 1s27 | 11s37 | 2s44 | 18n36 | 0n48 | 8s28 | 2s12 | 15s51 | 14s28 | 20s59 | 21s10 | 14s24 | | | n.a. |
| M 2 | 18 21 | 21 51 | 1s 3 | 8 33 | 3 1 | 1 9 | 3 6 | 26 2 | 3 13 | 5 33 | 1 26 | 11 37 | 2 43 | 18 35 | 0 48 | 8 29 | 2 12 | 15 51 | 14 28 | 20 59 | 21 9 | 14 26 | | | n.a. |
| T 3 | 18 37 | 21 38 | 2 19 | 8 46 | 2 55 | 0 46 | 3 8 | 26 2 | 3 15 | 5 33 | 1 26 | 11 36 | 2 43 | 18 35 | 0 48 | 8 29 | 2 12 | 15 51 | 14 28 | 20 59 | 21 9 | 14 28 | | | n.a. |
| W 4 | 18 53 | 20 2 | 3 25 | 9 1 | 2 48 | 0 24 | 3 9 | 26 2 | 3 18 | 5 33 | 1 26 | 11 36 | 2 43 | 18 35 | 0 48 | 8 29 | 2 11 | 15 50 | 14 27 | 21 0 | 21 8 | 14 29 | | | n.a. |
| T 5 | 19 9 | 17 17 | 4 17 | 9 19 | 2 41 | 0 1 | 3 10 | 26 1 | 3 20 | 5 33 | 1 25 | 11 35 | 2 42 | 18 35 | 0 49 | 8 29 | 2 11 | 15 50 | 14 27 | 21 0 | 21 7 | 14 31 | | | n.a. |
| F 6 | 19 24 | 13 44 | 4 53 | 9 39 | 2 33 | 0s22 | 3 11 | 26 1 | 3 22 | 5 33 | 1 25 | 11 35 | 2 42 | 18 35 | 0 49 | 8 29 | 2 11 | 15 50 | 14 27 | 21 0 | 21 7 | 14 33 | | | n.a. |
| S 7 | 19 39 | 9 38 | 5 13 | 10 1 | 2 24 | 0 45 | 3 12 | 26 0 | 3 24 | 5 32 | 1 25 | 11 34 | 2 42 | 18 36 | 0 49 | 8 29 | 2 11 | 15 50 | 14 26 | 21 0 | 21 6 | 14 34 | | | n.a. |
| S 8 | 19 54 | 5 14 | 5 18 | 10 25 | 2 16 | 1 9 | 3 13 | 25 59 | 3 27 | 5 32 | 1 24 | 11 33 | 2 41 | 18 36 | 0 49 | 8 29 | 2 11 | 15 50 | 14 26 | 21 0 | 21 5 | 14 36 | | | n.a. |
| M 9 | 20 8 | 0 44 | 5 8 | 10 50 | 2 7 | 1 33 | 3 13 | 25 58 | 3 29 | 5 31 | 1 24 | 11 33 | 2 41 | 18 36 | 0 49 | 8 29 | 2 11 | 15 50 | 14 26 | 21 0 | 21 5 | 14 38 | | | n.a. |
| T 10 | 20 22 | 3s44 | 4 44 | 11 16 | 1 58 | 1 57 | 3 14 | 25 56 | 3 31 | 5 30 | 1 24 | 11 32 | 2 41 | 18 36 | 0 49 | 8 29 | 2 11 | 15 50 | 14 25 | 21 0 | 21 4 | 14 39 | | | n.a. |
| W11 | 20 35 | 8 0 | 4 9 | 11 44 | 1 50 | 2 21 | 3 14 | 25 55 | 3 33 | 5 30 | 1 23 | 11 31 | 2 41 | 18 36 | 0 49 | 8 29 | 2 11 | 15 50 | 14 25 | 21 0 | 21 4 | 14 41 | | | n.a. |
| T 12 | 20 48 | 11 58 | 3 23 | 12 13 | 1 41 | 2 46 | 3 14 | 25 53 | 3 35 | 5 29 | 1 23 | 11 30 | 2 40 | 18 36 | 0 49 | 8 29 | 2 11 | 15 50 | 14 25 | 21 0 | 21 3 | 14 43 | | | n.a. |
| F 13 | 21 1 | 15 28 | 2 29 | 12 42 | 1 32 | 3 11 | 3 14 | 25 51 | 3 36 | 5 28 | 1 22 | 11 30 | 2 40 | 18 36 | 0 49 | 8 29 | 2 11 | 15 50 | 14 25 | 21 0 | 21 2 | 14 44 | | | n.a. |
| S 14 | 21 13 | 18 21 | 1 28 | 13 12 | 1 23 | 3 35 | 3 13 | 25 49 | 3 38 | 5 27 | 1 22 | 11 29 | 2 40 | 18 36 | 0 49 | 8 29 | 2 11 | 15 49 | 14 24 | 21 0 | 21 2 | 14 46 | | | n.a. |
| S 15 | 21 25 | 20 28 | 0 23 | 13 42 | 1 14 | 4 0 | 3 13 | 25 47 | 3 40 | 5 26 | 1 22 | 11 28 | 2 39 | 18 36 | 0 49 | 8 29 | 2 11 | 15 49 | 14 24 | 21 0 | 21 1 | 14 48 | | | n.a. |
| M16 | 21 37 | 21 42 | 0n44 | 14 13 | 1 5 | 4 25 | 3 12 | 25 44 | 3 41 | 5 25 | 1 21 | 11 27 | 2 39 | 18 37 | 0 49 | 8 29 | 2 11 | 15 49 | 14 24 | 21 0 | 21 0 | 14 49 | | | n.a. |
| T 17 | 21 48 | 21 54 | 1 49 | 14 44 | 0 56 | 4 51 | 3 12 | 25 41 | 3 43 | 5 23 | 1 21 | 11 26 | 2 39 | 18 37 | 0 49 | 8 29 | 2 11 | 15 49 | 14 23 | 21 0 | 21 0 | 14 51 | | | n.a. |
| W18 | 21 58 | 21 4 | 2 51 | 15 15 | 0 47 | 5 16 | 3 11 | 25 39 | 3 44 | 5 22 | 1 21 | 11 25 | 2 38 | 18 37 | 0 49 | 8 29 | 2 10 | 15 49 | 14 23 | 21 0 | 20 59 | 14 53 | | | n.a. |
| T 19 | 22 8 | 19 11 | 3 45 | 15 46 | 0 38 | 5 41 | 3 10 | 25 36 | 3 46 | 5 21 | 1 20 | 11 23 | 2 38 | 18 37 | 0 49 | 8 29 | 2 10 | 15 48 | 14 23 | 20 59 | 20 58 | 14 54 | | | n.a. |
| F 20 | 22 18 | 16 20 | 4 29 | 16 17 | 0 30 | 6 7 | 3 9 | 25 32 | 3 47 | 5 19 | 1 20 | 11 22 | 2 38 | 18 38 | 0 49 | 8 28 | 2 10 | 15 48 | 14 22 | 20 59 | 20 58 | 14 56 | | | n.a. |
| S 21 | 22 28 | 12 39 | 5 0 | 16 48 | 0 21 | 6 32 | 3 7 | 25 29 | 3 48 | 5 18 | 1 20 | 11 21 | 2 38 | 18 38 | 0 49 | 8 28 | 2 10 | 15 48 | 14 22 | 20 59 | 20 57 | 14 58 | | | n.a. |
| S 22 | 22 36 | 8 17 | 5 16 | 17 18 | 0 13 | 6 58 | 3 6 | 25 26 | 3 49 | 5 16 | 1 19 | 11 20 | 2 37 | 18 38 | 0 49 | 8 28 | 2 10 | 15 48 | 14 22 | 20 59 | 20 56 | 14 59 | | | n.a. |
| M23 | 22 45 | 3 25 | 5 15 | 17 49 | 0 5 | 7 23 | 3 5 | 25 22 | 3 50 | 5 14 | 1 19 | 11 19 | 2 37 | 18 38 | 0 49 | 8 28 | 2 10 | 15 48 | 14 21 | 20 59 | 20 56 | 15 1 | | | n.a. |
| T 24 | 22 53 | 1n45 | 4 56 | 18 19 | 0s 3 | 7 48 | 3 3 | 25 19 | 3 51 | 5 13 | 1 19 | 11 17 | 2 37 | 18 39 | 0 49 | 8 28 | 2 10 | 15 47 | 14 21 | 20 59 | 20 55 | 15 3 | | | n.a. |
| W25 | 23 0 | 6 55 | 4 18 | 18 49 | 0 11 | 8 14 | 3 1 | 25 15 | 3 51 | 5 11 | 1 18 | 11 16 | 2 36 | 18 39 | 0 49 | 8 28 | 2 10 | 15 47 | 14 21 | 20 59 | 20 54 | 15 4 | | | n.a. |
| T 26 | 23 8 | 11 50 | 3 24 | 19 18 | 0 18 | 8 39 | 2 59 | 25 11 | 3 52 | 5 9 | 1 18 | 11 14 | 2 36 | 18 39 | 0 49 | 8 27 | 2 10 | 15 47 | 14 20 | 20 59 | 20 54 | 15 6 | | | n.a. |
| F 27 | 23 14 | 16 8 | 2 16 | 19 47 | 0 26 | 9 5 | 2 57 | 25 7 | 3 53 | 5 7 | 1 18 | 11 13 | 2 36 | 18 40 | 0 50 | 8 27 | 2 10 | 15 46 | 14 20 | 20 59 | 20 53 | 15 7 | | | n.a. |
| S 28 | 23 20 | 19 26 | 0 58 | 20 15 | 0 33 | 9 30 | 2 55 | 25 3 | 3 53 | 5 5 | 1 17 | 11 12 | 2 35 | 18 40 | 0 50 | 8 27 | 2 10 | 15 46 | 14 20 | 21 0 | 20 52 | 15 9 | | | n.a. |
| S 29 | 23 26 | 21 26 | 0s24 | 20 42 | 0 40 | 9 55 | 2 53 | 24 59 | 3 53 | 5 3 | 1 17 | 11 10 | 2 35 | 18 40 | 0 50 | 8 27 | 2 10 | 15 46 | 14 19 | 21 0 | 20 52 | 15 11 | | | n.a. |
| M30 | 23 31 | 21 56 | 1 44 | 21 9 | 0 47 | 10 20 | 2 51 | 24 55 | 3 54 | 5 0 | 1 17 | 11 8 | 2 35 | 18 41 | 0 50 | 8 26 | 2 10 | 15 46 | 14 19 | 20 59 | 20 51 | 15 12 | | | n.a. |
| T 31 | 23s36 | 20n56 | 2s56 | 21s35 | 0s53 | 10s45 | 2n49 | 24n51 | 3n54 | 4s58 | 1s16 | 11s 7 | 2s35 | 18n41 | 0n50 | 8s26 | 2s 9 | 15s45 | 14s19 | 20s59 | 20s50 | 15s14 | | | n.a. |

Julian Day Number = 783795.5, Delta T = 17h14m34s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'52, Lahiri = -39°18'52 Julian Calendar 1 Dec. 2568 BCE == Greg. Calendar 10 Nov. 2568 BCE

The year -2567 astronomical counting style corresponds to year 2568 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2567 BCE
# geocentric

## JANUARY 2567 BCE (-2566) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 5 17 45 | 21♐ 9'45 | 19♋45 | 2♐ 0 | 5♏52 | 1°R41 | 20♓41 | 8♓ 7 | 10°R52 | 13♓58 | 23♓21 | 1°R45 | 1♐ 2 | 3♏43 | n.a. | W 1 |
| T 2 | 5 21 42 | 22°10'06 | 3♌34 | 3°31 | 6°59 | 1♊22 | 20°47 | 8°11 | 10♌51 | 13°58 | 23°21 | 1♐42 | 0°59 | 3°50 | n.a. | T 2 |
| F 3 | 5 25 38 | 23°10'26 | 16°58 | 5° 3 | 8° 7 | 1° 3 | 20°52 | 8°15 | 10°50 | 13°59 | 23°21 | 1°39 | 0°56 | 3°57 | n.a. | F 3 |
| S 4 | 5 29 35 | 24°10'44 | 29°57 | 6°36 | 9°14 | 0°45 | 20°58 | 8°19 | 10°48 | 13°59 | 23°21 | 1°36 | 0°53 | 4° 3 | n.a. | S 4 |
| S 5 | 5 33 31 | 25°11'01 | 12♍33 | 8°10 | 10°22 | 0°27 | 21° 3 | 8°23 | 10°47 | 14° 0 | 23°21 | 1°34 | 0°49 | 4°10 | n.a. | S 5 |
| M 6 | 5 37 28 | 26°11'15 | 24°50 | 9°45 | 11°29 | 0°10 | 21° 9 | 8°27 | 10°45 | 14° 1 | 23°22 | 1°D34 | 0°46 | 4°17 | n.a. | M 6 |
| T 7 | 5 41 25 | 27°11'28 | 6♎52 | 11°21 | 12°37 | 29♉54 | 21°15 | 8°31 | 10°44 | 14° 2 | 23°22 | 1°34 | 0°43 | 4°23 | n.a. | T 7 |
| W 8 | 5 45 21 | 28°11'39 | 18°45 | 12°58 | 13°45 | 29°38 | 21°22 | 8°35 | 10°42 | 14° 2 | 23°22 | 1°35 | 0°40 | 4°30 | n.a. | W 8 |
| T 9 | 5 49 18 | 29°11'49 | 0♏33 | 14°36 | 14°53 | 29°23 | 21°28 | 8°39 | 10°40 | 14° 3 | 23°22 | 1°37 | 0°37 | 4°37 | n.a. | T 9 |
| F 10 | 5 53 14 | 0♑11'56 | 12°21 | 16°16 | 16° 2 | 29° 9 | 21°35 | 8°44 | 10°39 | 14° 4 | 23°22 | 1°39 | 0°33 | 4°43 | n.a. | F 10 |
| S 11 | 5 57 11 | 1°12'02 | 24°14 | 17°56 | 17°10 | 28°56 | 21°41 | 8°48 | 10°37 | 14° 5 | 23°23 | 1°40 | 0°30 | 4°50 | n.a. | S 11 |
| S 12 | 6 1 7 | 2°12'06 | 6♐14 | 19°37 | 18°18 | 28°43 | 21°48 | 8°53 | 10°35 | 14° 6 | 23°23 | 1°R40 | 0°27 | 4°57 | n.a. | S 12 |
| M13 | 6 5 4 | 3°12'07 | 18°25 | 21°19 | 19°27 | 28°31 | 21°55 | 8°57 | 10°33 | 14° 7 | 23°23 | 1°39 | 0°24 | 5° 3 | n.a. | M13 |
| T 14 | 6 9 0 | 4°12'07 | 0♑49 | 23° 2 | 20°36 | 28°20 | 22° 2 | 9° 2 | 10°31 | 14° 8 | 23°24 | 1°36 | 0°21 | 5°10 | n.a. | T 14 |
| W15 | 6 12 57 | 5°12'05 | 13°26 | 24°47 | 21°44 | 28°10 | 22°10 | 9° 7 | 10°29 | 14° 9 | 23°24 | 1°32 | 0°18 | 5°17 | n.a. | W15 |
| T 16 | 6 16 54 | 6°12'00 | 26°18 | 26°32 | 22°53 | 28° 0 | 22°17 | 9°12 | 10°27 | 14°10 | 23°25 | 1°26 | 0°14 | 5°23 | n.a. | T 16 |
| F 17 | 6 20 50 | 7°11'53 | 9♒24 | 28°19 | 24° 2 | 27°52 | 22°25 | 9°17 | 10°25 | 14°11 | 23°25 | 1°20 | 0°11 | 5°30 | n.a. | F 17 |
| S 18 | 6 24 47 | 8°11'44 | 22°43 | 0♑ 7 | 25°11 | 27°44 | 22°33 | 9°22 | 10°23 | 14°12 | 23°25 | 1°14 | 0° 8 | 5°37 | n.a. | S 18 |
| S 19 | 6 28 43 | 9°11'33 | 6♓14 | 1°55 | 26°21 | 27°37 | 22°40 | 9°27 | 10°21 | 14°13 | 23°26 | 1° 9 | 0° 5 | 5°43 | n.a. | S 19 |
| M20 | 6 32 40 | 10°11'19 | 19°56 | 3°45 | 27°30 | 27°30 | 22°49 | 9°33 | 10°19 | 14°15 | 23°26 | 1° 5 | 0° 2 | 5°50 | n.a. | M20 |
| T 21 | 6 36 36 | 11°11'02 | 3♈49 | 5°37 | 28°39 | 27°25 | 22°57 | 9°38 | 10°17 | 14°16 | 23°27 | 1° 3 | 29♏58 | 5°57 | n.a. | T 21 |
| W22 | 6 40 33 | 12°10'43 | 17°52 | 7°29 | 29°49 | 27°20 | 23° 5 | 9°43 | 10°15 | 14°17 | 23°27 | 1°D 3 | 29°55 | 6° 3 | n.a. | W22 |
| T 23 | 6 44 29 | 13°10'22 | 2♉ 3 | 9°22 | 0♐58 | 27°16 | 23°13 | 9°49 | 10°13 | 14°18 | 23°28 | 1° 4 | 29°52 | 6°10 | n.a. | T 23 |
| F 24 | 6 48 26 | 14° 9'58 | 16°22 | 11°17 | 2° 8 | 27°13 | 23°22 | 9°54 | 10°11 | 14°19 | 23°28 | 1° 6 | 29°49 | 6°17 | n.a. | F 24 |
| S 25 | 6 52 22 | 15° 9'31 | 0♊45 | 13°12 | 3°17 | 27°11 | 23°31 | 10° 0 | 10° 8 | 14°21 | 23°29 | 1°R 6 | 29°46 | 6°23 | n.a. | S 25 |
| S 26 | 6 56 19 | 16° 9'02 | 15°10 | 15° 9 | 4°27 | 27° 9 | 23°40 | 10° 6 | 10° 6 | 14°22 | 23°30 | 1° 5 | 29°43 | 6°30 | n.a. | S 26 |
| M27 | 7 0 16 | 17° 8'31 | 29°31 | 17° 7 | 5°37 | 27° 8 | 23°49 | 10°12 | 10° 4 | 14°24 | 23°30 | 1° 3 | 29°39 | 6°37 | n.a. | M27 |
| T 28 | 7 4 12 | 18° 7'57 | 13♋45 | 19° 5 | 6°47 | 27°D 8 | 23°58 | 10°17 | 10° 2 | 14°25 | 23°31 | 0°57 | 29°36 | 6°43 | n.a. | T 28 |
| W29 | 7 8 9 | 19° 7'22 | 27°44 | 21° 4 | 7°56 | 27° 9 | 24° 7 | 10°23 | 9°59 | 14°26 | 23°32 | 0°50 | 29°33 | 6°50 | n.a. | W29 |
| T 30 | 7 12 5 | 20° 6'43 | 11♌26 | 23° 4 | 9° 6 | 27°10 | 24°16 | 10°29 | 9°57 | 14°28 | 23°32 | 0°42 | 29°30 | 6°57 | n.a. | T 30 |
| F 31 | 7 16 2 | 21♑ 6'03 | 24♌47 | 25♑ 5 | 10♐16 | 27♉12 | 24♓26 | 10♓35 | 9♌55 | 14♓29 | 23♓33 | 0♐33 | 29♏27 | 7♏ 3 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| W 1 | 23s41 | 18n37 | 3s55 | 22s 0 | 0s59 | 11s10 | 2n46 | 24n47 | 3n54 | 4s56 | 1s16 | 11s 5 | 2s34 | 18n42 | 0n50 | 8s26 | 2s 9 | 15s45 | 14s18 | 20s59 | 20s50 | 15s15 | | | n.a. |
| T 2 | 23 44 | 15 17 | 4 38 | 22 24 | 1 5 | 11 35 | 2 44 | 24 43 | 3 54 | 4 53 | 1 16 | 11 4 | 2 34 | 18 42 | 0 50 | 8 26 | 2 9 | 15 45 | 14 18 | 20 58 | 20 49 | 15 17 | | | n.a. |
| F 3 | 23 48 | 11 16 | 5 5 | 22 47 | 1 11 | 11 59 | 2 41 | 24 39 | 3 54 | 4 51 | 1 15 | 11 2 | 2 34 | 18 42 | 0 50 | 8 25 | 2 9 | 15 44 | 14 18 | 20 57 | 20 48 | 15 19 | | | n.a. |
| S 4 | 23 51 | 6 50 | 5 15 | 23 10 | 1 17 | 12 24 | 2 39 | 24 34 | 3 54 | 4 48 | 1 15 | 11 0 | 2 34 | 18 43 | 0 50 | 8 25 | 2 9 | 15 44 | 14 17 | 20 57 | 20 48 | 15 20 | | | n.a. |
| S 5 | 23 53 | 2 15 | 5 10 | 23 31 | 1 22 | 12 48 | 2 36 | 24 30 | 3 54 | 4 46 | 1 15 | 10 58 | 2 33 | 18 43 | 0 50 | 8 25 | 2 9 | 15 44 | 14 17 | 20 56 | 20 47 | 15 22 | | | n.a. |
| M 6 | 23 55 | 2s19 | 4 50 | 23 51 | 1 27 | 13 12 | 2 33 | 24 26 | 3 53 | 4 43 | 1 14 | 10 57 | 2 33 | 18 44 | 0 50 | 8 24 | 2 9 | 15 43 | 14 17 | 20 56 | 20 46 | 15 23 | | | n.a. |
| T 7 | 23 57 | 6 43 | 4 18 | 24 10 | 1 32 | 13 35 | 2 30 | 24 22 | 3 53 | 4 40 | 1 14 | 10 55 | 2 33 | 18 44 | 0 50 | 8 24 | 2 9 | 15 43 | 14 16 | 20 56 | 20 46 | 15 25 | | | n.a. |
| W 8 | 23 58 | 10 48 | 3 35 | 24 27 | 1 36 | 13 59 | 2 27 | 24 18 | 3 53 | 4 37 | 1 14 | 10 53 | 2 32 | 18 45 | 0 50 | 8 23 | 2 9 | 15 42 | 14 16 | 20 57 | 20 45 | 15 27 | | | n.a. |
| T 9 | 23 59 | 14 27 | 2 43 | 24 43 | 1 40 | 14 22 | 2 24 | 24 15 | 3 52 | 4 35 | 1 13 | 10 51 | 2 32 | 18 45 | 0 50 | 8 23 | 2 9 | 15 42 | 14 16 | 20 57 | 20 44 | 15 28 | | | n.a. |
| F 10 | 23 59 | 17 32 | 1 44 | 24 58 | 1 44 | 14 45 | 2 21 | 24 11 | 3 52 | 4 32 | 1 13 | 10 49 | 2 32 | 18 46 | 0 50 | 8 23 | 2 9 | 15 42 | 14 15 | 20 57 | 20 44 | 15 30 | | | n.a. |
| S 11 | 23 58 | 19 55 | 0 41 | 25 11 | 1 47 | 15 8 | 2 18 | 24 7 | 3 51 | 4 29 | 1 13 | 10 47 | 2 32 | 18 46 | 0 50 | 8 22 | 2 9 | 15 41 | 14 15 | 20 58 | 20 43 | 15 31 | | | n.a. |
| S 12 | 23 58 | 21 26 | 0n25 | 25 23 | 1 50 | 15 30 | 2 15 | 24 4 | 3 50 | 4 26 | 1 12 | 10 45 | 2 31 | 18 47 | 0 50 | 8 22 | 2 9 | 15 41 | 14 15 | 20 58 | 20 42 | 15 33 | | | n.a. |
| M13 | 23 56 | 21 58 | 1 31 | 25 33 | 1 52 | 15 53 | 2 12 | 24 0 | 3 50 | 4 23 | 1 12 | 10 43 | 2 31 | 18 47 | 0 50 | 8 21 | 2 9 | 15 40 | 14 15 | 20 57 | 20 42 | 15 34 | | | n.a. |
| T 14 | 23 55 | 21 26 | 2 33 | 25 42 | 1 55 | 16 14 | 2 9 | 23 57 | 3 49 | 4 19 | 1 12 | 10 41 | 2 31 | 18 48 | 0 50 | 8 21 | 2 8 | 15 40 | 14 14 | 20 57 | 20 41 | 15 36 | | | n.a. |
| W15 | 23 52 | 19 49 | 3 29 | 25 49 | 1 56 | 16 36 | 2 5 | 23 54 | 3 48 | 4 16 | 1 12 | 10 39 | 2 31 | 18 48 | 0 50 | 8 20 | 2 8 | 15 39 | 14 14 | 20 56 | 20 40 | 15 37 | | | n.a. |
| T 16 | 23 50 | 17 12 | 4 15 | 25 54 | 1 58 | 16 57 | 2 2 | 23 51 | 3 47 | 4 13 | 1 11 | 10 37 | 2 30 | 18 49 | 0 50 | 8 20 | 2 8 | 15 39 | 14 14 | 20 55 | 20 40 | 15 39 | | | n.a. |
| F 17 | 23 47 | 13 40 | 4 49 | 25 57 | 1 59 | 17 18 | 1 59 | 23 48 | 3 46 | 4 9 | 1 11 | 10 34 | 2 30 | 18 50 | 0 50 | 8 19 | 2 8 | 15 39 | 14 13 | 20 53 | 20 39 | 15 40 | | | n.a. |
| S 18 | 23 43 | 9 25 | 5 8 | 25 58 | 1 59 | 17 38 | 1 55 | 23 45 | 3 45 | 4 6 | 1 11 | 10 32 | 2 30 | 18 50 | 0 50 | 8 19 | 2 8 | 15 38 | 14 13 | 20 52 | 20 38 | 15 42 | | | n.a. |
| S 19 | 23 39 | 4 39 | 5 10 | 25 57 | 1 59 | 17 58 | 1 52 | 23 42 | 3 44 | 4 3 | 1 10 | 10 30 | 2 30 | 18 51 | 0 50 | 8 18 | 2 8 | 15 38 | 14 13 | 20 51 | 20 37 | 15 44 | | | n.a. |
| M20 | 23 35 | 0n25 | 4 54 | 25 54 | 1 59 | 18 18 | 1 48 | 23 40 | 3 43 | 3 59 | 1 10 | 10 28 | 2 29 | 18 51 | 0 50 | 8 18 | 2 8 | 15 37 | 14 12 | 20 50 | 20 37 | 15 45 | | | n.a. |
| T 21 | 23 30 | 5 32 | 4 22 | 25 49 | 1 58 | 18 37 | 1 45 | 23 37 | 3 42 | 3 56 | 1 10 | 10 26 | 2 29 | 18 52 | 0 50 | 8 17 | 2 8 | 15 37 | 14 12 | 20 50 | 20 36 | 15 47 | | | n.a. |
| W22 | 23 24 | 10 26 | 3 33 | 25 42 | 1 56 | 18 55 | 1 41 | 23 35 | 3 41 | 3 52 | 1 10 | 10 23 | 2 29 | 18 53 | 0 50 | 8 17 | 2 8 | 15 36 | 14 12 | 20 50 | 20 35 | 15 48 | | | n.a. |
| T 23 | 23 19 | 14 49 | 2 31 | 25 32 | 1 54 | 19 14 | 1 37 | 23 33 | 3 40 | 3 48 | 1 9 | 10 21 | 2 29 | 18 53 | 0 50 | 8 16 | 2 8 | 15 36 | 14 11 | 20 50 | 20 35 | 15 50 | | | n.a. |
| F 24 | 23 12 | 18 22 | 1 19 | 25 21 | 1 52 | 19 31 | 1 34 | 23 31 | 3 39 | 3 45 | 1 9 | 10 19 | 2 29 | 18 54 | 0 51 | 8 16 | 2 8 | 15 35 | 14 11 | 20 50 | 20 34 | 15 51 | | | n.a. |
| S 25 | 23 6 | 20 48 | 0 2 | 25 7 | 1 49 | 19 49 | 1 30 | 23 29 | 3 37 | 3 41 | 1 9 | 10 16 | 2 28 | 18 55 | 0 51 | 8 15 | 2 8 | 15 35 | 14 11 | 20 51 | 20 33 | 15 53 | | | n.a. |
| S 26 | 22 59 | 21 53 | 1s15 | 24 50 | 1 45 | 20 6 | 1 27 | 23 28 | 3 36 | 3 37 | 1 8 | 10 14 | 2 28 | 18 55 | 0 51 | 8 15 | 2 8 | 15 34 | 14 10 | 20 50 | 20 33 | 15 54 | | | n.a. |
| M27 | 22 51 | 21 31 | 2 28 | 24 31 | 1 41 | 20 22 | 1 23 | 23 26 | 3 35 | 3 33 | 1 8 | 10 11 | 2 28 | 18 56 | 0 51 | 8 14 | 2 8 | 15 34 | 14 10 | 20 50 | 20 32 | 15 56 | | | n.a. |
| T 28 | 22 43 | 19 47 | 3 30 | 24 10 | 1 36 | 20 38 | 1 19 | 23 25 | 3 34 | 3 29 | 1 8 | 10 9 | 2 28 | 18 57 | 0 51 | 8 13 | 2 8 | 15 33 | 14 10 | 20 49 | 20 31 | 15 57 | | | n.a. |
| W29 | 22 35 | 16 52 | 4 18 | 23 46 | 1 30 | 20 53 | 1 16 | 23 24 | 3 32 | 3 25 | 1 8 | 10 6 | 2 27 | 18 57 | 0 51 | 8 13 | 2 8 | 15 32 | 14 10 | 20 47 | 20 31 | 15 59 | | | n.a. |
| T 30 | 22 26 | 13 6 | 4 50 | 23 20 | 1 24 | 21 8 | 1 12 | 23 23 | 3 31 | 3 21 | 1 7 | 10 4 | 2 27 | 18 58 | 0 51 | 8 12 | 2 7 | 15 32 | 14 9 | 20 45 | 20 30 | 16 0 | | | n.a. |
| F 31 | 22s17 | 8n45 | 5s 6 | 22s52 | 1s17 | 21s22 | 1n 8 | 23n22 | 3n30 | 3s17 | 1s 7 | 10s 1 | 2s27 | 18n59 | 0n51 | 8s11 | 2s 7 | 15s31 | 14s 9 | 20s44 | 20s29 | 16s 2 | | | n.a. |

Julian Day Number = 783826.5, Delta T = 17h14m31s
Ecliptic obliquity = 23°58'46, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'48, Lahiri = -39°18'47 Julian Calendar 1 Jan. 2567 BCE == Greg. Calendar 11 Dec. 2568 BCE

The year -2566 astronomical counting style corresponds to year 2567 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2567 BCE
# geocentric

## FEBRUARY 2567 BCE (-2566) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 19 58 | 22♉ 5'21 | 7♍47 | 27♉ 6 | 11♐27 | 27♉15 | 24♓35 | 10♓41 | 9°R52 | 14♓31 | 23♓34 | 0°R25 | 29♏24 | 7♏10 | n.a. | S 1 |
| S 2 | 7 23 55 | 23° 4'36 | 20°25 | 29° 7 | 12°37 | 27°18 | 24°45 | 10°48 | 9♌50 | 14°32 | 23°34 | 0♐19 | 29°20 | 7°17 | n.a. | S 2 |
| M 3 | 7 27 51 | 24° 3'50 | 2♎44 | 1♒ 8 | 13°47 | 27°22 | 24°55 | 10°54 | 9°47 | 14°34 | 23°35 | 0°14 | 29°17 | 7°23 | n.a. | M 3 |
| T 4 | 7 31 48 | 25° 3'01 | 14°48 | 3° 9 | 14°57 | 27°27 | 25° 4 | 11° 0 | 9°45 | 14°35 | 23°36 | 0°12 | 29°14 | 7°30 | n.a. | T 4 |
| W 5 | 7 35 44 | 26° 2'11 | 26°42 | 5° 9 | 16° 8 | 27°33 | 25°14 | 11° 7 | 9°42 | 14°37 | 23°37 | 0°D11 | 29°11 | 7°37 | n.a. | W 5 |
| T 6 | 7 39 41 | 27° 1'18 | 8♏31 | 7° 9 | 17°18 | 27°39 | 25°24 | 11°13 | 9°40 | 14°39 | 23°38 | 0°12 | 29° 8 | 7°43 | n.a. | T 6 |
| F 7 | 7 43 37 | 28° 0'24 | 20°20 | 9° 7 | 18°28 | 27°46 | 25°35 | 11°19 | 9°37 | 14°40 | 23°38 | 0°12 | 29° 4 | 7°50 | n.a. | F 7 |
| S 8 | 7 47 34 | 28°59'28 | 2♐15 | 11° 4 | 19°39 | 27°53 | 25°45 | 11°26 | 9°35 | 14°42 | 23°39 | 0°R13 | 29° 1 | 7°57 | n.a. | S 8 |
| S 9 | 7 51 31 | 29°58'30 | 14°20 | 12°58 | 20°50 | 28° 1 | 25°55 | 11°33 | 9°32 | 14°44 | 23°40 | 0°12 | 28°58 | 8° 3 | n.a. | S 9 |
| M10 | 7 55 27 | 0♒57'29 | 26°39 | 14°51 | 22° 0 | 28°10 | 26° 6 | 11°39 | 9°30 | 14°45 | 23°41 | 0° 8 | 28°55 | 8°10 | n.a. | M10 |
| T 11 | 7 59 24 | 1°56'27 | 9♉15 | 16°40 | 23°11 | 28°19 | 26°17 | 11°46 | 9°27 | 14°47 | 23°42 | 0° 3 | 28°52 | 8°17 | n.a. | T 11 |
| W12 | 8 3 20 | 2°55'23 | 22°10 | 18°27 | 24°21 | 28°29 | 26°27 | 11°53 | 9°25 | 14°49 | 23°43 | 29♏54 | 28°49 | 8°23 | n.a. | W12 |
| T 13 | 8 7 17 | 3°54'16 | 5♒23 | 20° 9 | 25°32 | 28°39 | 26°38 | 12° 0 | 9°22 | 14°51 | 23°44 | 29°44 | 28°45 | 8°30 | n.a. | T 13 |
| F 14 | 8 11 13 | 4°53'07 | 18°54 | 21°48 | 26°43 | 28°50 | 26°49 | 12° 6 | 9°20 | 14°52 | 23°45 | 29°33 | 28°42 | 8°36 | n.a. | F 14 |
| S 15 | 8 15 10 | 5°51'56 | 2♓38 | 23°23 | 27°54 | 29° 2 | 27° 0 | 12°13 | 9°17 | 14°54 | 23°46 | 29°23 | 28°39 | 8°43 | n.a. | S 15 |
| S 16 | 8 19 6 | 6°50'42 | 16°34 | 24°53 | 29° 5 | 29°14 | 27°11 | 12°20 | 9°14 | 14°56 | 23°47 | 29°13 | 28°36 | 8°50 | n.a. | S 16 |
| M17 | 8 23 3 | 7°49'27 | 0♈37 | 26°18 | 0♉15 | 29°27 | 27°22 | 12°27 | 9°12 | 14°58 | 23°48 | 29° 6 | 28°33 | 8°56 | n.a. | M17 |
| T 18 | 8 26 59 | 8°48'08 | 14°43 | 27°38 | 1°26 | 29°40 | 27°33 | 12°34 | 9° 9 | 15° 0 | 23°48 | 29° 2 | 28°30 | 9° 3 | n.a. | T 18 |
| W19 | 8 30 56 | 9°46'48 | 28°51 | 28°53 | 2°37 | 29°54 | 27°45 | 12°41 | 9° 7 | 15° 2 | 23°50 | 28°59 | 28°26 | 9°10 | n.a. | W19 |
| T 20 | 8 34 53 | 10°45'24 | 12♉58 | 0♓ 2 | 3°48 | 0♊ 8 | 27°56 | 12°49 | 9° 4 | 15° 4 | 23°51 | 28°D59 | 28°23 | 9°16 | n.a. | T 20 |
| F 21 | 8 38 49 | 11°43'59 | 27° 4 | 1° 6 | 4°59 | 0°23 | 28° 8 | 12°56 | 9° 2 | 15° 6 | 23°52 | 28°R59 | 28°20 | 9°23 | n.a. | F 21 |
| S 22 | 8 42 46 | 12°42'31 | 11♊ 8 | 2° 3 | 6°10 | 0°38 | 28°19 | 13° 3 | 8°59 | 15° 8 | 23°53 | 28°59 | 28°17 | 9°30 | n.a. | S 22 |
| S 23 | 8 46 42 | 13°41'01 | 25° 8 | 2°55 | 7°21 | 0°53 | 28°31 | 13°10 | 8°56 | 15°10 | 23°54 | 28°57 | 28°14 | 9°36 | n.a. | S 23 |
| M24 | 8 50 39 | 14°39'28 | 9♋ 3 | 3°41 | 8°33 | 1°10 | 28°42 | 13°18 | 8°54 | 15°12 | 23°55 | 28°52 | 28°10 | 9°43 | n.a. | M24 |
| T 25 | 8 54 35 | 15°37'53 | 22°50 | 4°20 | 9°44 | 1°26 | 28°54 | 13°25 | 8°51 | 15°14 | 23°56 | 28°44 | 28° 7 | 9°50 | n.a. | T 25 |
| W26 | 8 58 32 | 16°36'16 | 6♌27 | 4°54 | 10°55 | 1°43 | 29° 6 | 13°32 | 8°49 | 15°16 | 23°57 | 28°34 | 28° 4 | 9°56 | n.a. | W26 |
| T 27 | 9 2 28 | 17°34'37 | 19°50 | 5°21 | 12° 6 | 2° 1 | 29°18 | 13°40 | 8°46 | 15°18 | 23°58 | 28°22 | 28° 1 | 10° 3 | n.a. | T 27 |
| F 28 | 9 6 25 | 18♒32'56 | 2♍57 | 5♓42 | 13♉17 | 2♊18 | 29♓30 | 13♓47 | 8♌44 | 15♓20 | 23♓59 | 28♏ 9 | 27♏58 | 10♏10 | n.a. | F 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| S 1 | 22s 7 | 4n 8 | 5s 5 | 22s21 | 1s10 | 21s36 | 1n 4 | 23n22 | 3n29 | 3s13 | 1s 7 | 9s59 | 2s27 | 18n59 | 0n51 | 8s11 | 2s 7 | 15s31 | 14s 9 | 20s42 | 20s28 | 16s 3 | | n.a. | S 1 |
| S 2 | 21 57 | 0s32 | 4 49 | 21 48 | 1 2 | 21 49 | 1 1 | 23 21 | 3 27 | 3 9 | 1 7 | 9 56 | 2 27 | 19 0 | 0 51 | 8 10 | 2 7 | 15 30 | 14 8 | 20 41 | 20 28 | 16 4 | | n.a. | S 2 |
| M 3 | 21 47 | 5 4 | 4 20 | 21 13 | 0 53 | 22 2 | 0 57 | 23 21 | 3 26 | 3 5 | 1 6 | 9 54 | 2 26 | 19 1 | 0 51 | 8 9 | 2 7 | 15 30 | 14 8 | 20 40 | 20 27 | 16 6 | | n.a. | M 3 |
| T 4 | 21 36 | 9 19 | 3 39 | 20 36 | 0 44 | 22 13 | 0 53 | 23 21 | 3 25 | 3 0 | 1 6 | 9 51 | 2 26 | 19 1 | 0 51 | 8 9 | 2 7 | 15 29 | 14 8 | 20 39 | 20 26 | 16 7 | | n.a. | T 4 |
| W 5 | 21 25 | 13 9 | 2 50 | 19 57 | 0 34 | 22 25 | 0 50 | 23 21 | 3 23 | 2 56 | 1 6 | 9 48 | 2 26 | 19 2 | 0 51 | 8 8 | 2 7 | 15 29 | 14 8 | 20 39 | 20 26 | 16 9 | | n.a. | W 5 |
| T 6 | 21 13 | 16 27 | 1 54 | 19 17 | 0 24 | 22 36 | 0 46 | 23 21 | 3 22 | 2 52 | 1 6 | 9 46 | 2 26 | 19 3 | 0 51 | 8 7 | 2 7 | 15 28 | 14 7 | 20 39 | 20 25 | 16 10 | | n.a. | T 6 |
| F 7 | 21 2 | 19 5 | 0 53 | 18 35 | 0 13 | 22 46 | 0 42 | 23 22 | 3 21 | 2 47 | 1 5 | 9 43 | 2 26 | 19 3 | 0 51 | 8 7 | 2 7 | 15 27 | 14 7 | 20 39 | 20 24 | 16 12 | | n.a. | F 7 |
| S 8 | 20 49 | 20 54 | 0n11 | 17 52 | 0 1 | 22 55 | 0 39 | 23 22 | 3 19 | 2 43 | 1 5 | 9 40 | 2 26 | 19 4 | 0 51 | 8 6 | 2 7 | 15 27 | 14 7 | 20 39 | 20 24 | 16 13 | | n.a. | S 8 |
| S 9 | 20 37 | 21 48 | 1 15 | 17 8 | 0n10 | 23 4 | 0 35 | 23 23 | 3 18 | 2 39 | 1 5 | 9 37 | 2 25 | 19 5 | 0 51 | 8 5 | 2 7 | 15 26 | 14 6 | 20 39 | 20 23 | 16 15 | | n.a. | S 9 |
| M10 | 20 24 | 21 40 | 2 17 | 16 24 | 0 22 | 23 12 | 0 32 | 23 23 | 3 17 | 2 34 | 1 5 | 9 35 | 2 25 | 19 5 | 0 51 | 8 5 | 2 7 | 15 26 | 14 6 | 20 38 | 20 22 | 16 16 | | n.a. | M10 |
| T 11 | 20 10 | 20 27 | 3 13 | 15 39 | 0 35 | 23 20 | 0 28 | 23 24 | 3 15 | 2 30 | 1 4 | 9 32 | 2 25 | 19 6 | 0 51 | 8 4 | 2 7 | 15 25 | 14 6 | 20 37 | 20 21 | 16 18 | | n.a. | T 11 |
| W12 | 19 57 | 18 9 | 4 1 | 14 54 | 0 47 | 23 27 | 0 24 | 23 25 | 3 14 | 2 25 | 1 4 | 9 29 | 2 25 | 19 7 | 0 51 | 8 3 | 2 7 | 15 24 | 14 6 | 20 35 | 20 21 | 16 19 | | n.a. | W12 |
| T 13 | 19 43 | 14 53 | 4 37 | 14 9 | 1 0 | 23 33 | 0 21 | 23 26 | 3 13 | 2 20 | 1 4 | 9 26 | 2 25 | 19 8 | 0 51 | 8 2 | 2 7 | 15 24 | 14 5 | 20 33 | 20 20 | 16 20 | | n.a. | T 13 |
| F 14 | 19 28 | 10 47 | 4 58 | 13 25 | 1 12 | 23 39 | 0 17 | 23 27 | 3 11 | 2 16 | 1 4 | 9 23 | 2 25 | 19 8 | 0 51 | 8 2 | 2 7 | 15 23 | 14 5 | 20 31 | 20 19 | 16 22 | | n.a. | F 14 |
| S 15 | 19 14 | 6 4 | 5 3 | 12 42 | 1 25 | 23 44 | 0 14 | 23 29 | 3 10 | 2 11 | 1 3 | 9 21 | 2 24 | 19 9 | 0 51 | 8 1 | 2 7 | 15 23 | 14 5 | 20 28 | 20 19 | 16 23 | | n.a. | S 15 |
| S 16 | 18 59 | 0 59 | 4 49 | 12 0 | 1 37 | 23 48 | 0 10 | 23 30 | 3 9 | 2 6 | 1 3 | 9 18 | 2 24 | 19 10 | 0 51 | 8 0 | 2 7 | 15 22 | 14 5 | 20 26 | 20 18 | 16 25 | | n.a. | S 16 |
| M17 | 18 43 | 4n11 | 4 19 | 11 19 | 1 49 | 23 52 | 0 7 | 23 32 | 3 7 | 2 2 | 1 3 | 9 15 | 2 24 | 19 10 | 0 51 | 7 59 | 2 7 | 15 21 | 14 4 | 20 25 | 20 17 | 16 26 | | n.a. | M17 |
| T 18 | 18 28 | 9 11 | 3 32 | 10 41 | 2 1 | 23 55 | 0 4 | 23 33 | 3 6 | 1 57 | 1 3 | 9 12 | 2 24 | 19 11 | 0 51 | 7 59 | 2 7 | 15 21 | 14 4 | 20 24 | 20 16 | 16 27 | | n.a. | T 18 |
| W19 | 18 12 | 13 41 | 2 33 | 10 4 | 2 12 | 23 57 | 0 0 | 23 35 | 3 5 | 1 52 | 1 3 | 9 9 | 2 24 | 19 12 | 0 51 | 7 58 | 2 6 | 15 20 | 14 4 | 20 23 | 20 16 | 16 29 | | n.a. | W19 |
| T 20 | 17 56 | 17 25 | 1 24 | 9 29 | 2 23 | 23 59 | 0s 3 | 23 37 | 3 3 | 1 47 | 1 2 | 9 6 | 2 24 | 19 13 | 0 51 | 7 57 | 2 6 | 15 19 | 14 4 | 20 23 | 20 15 | 16 30 | | n.a. | T 20 |
| F 21 | 17 39 | 20 7 | 0 10 | 8 57 | 2 33 | 23 59 | 0 6 | 23 39 | 3 2 | 1 43 | 1 2 | 9 3 | 2 24 | 19 13 | 0 51 | 7 56 | 2 6 | 15 19 | 14 4 | 20 23 | 20 14 | 16 32 | | n.a. | F 21 |
| S 22 | 17 22 | 21 34 | 1s 4 | 8 27 | 2 43 | 24 0 | 0 10 | 23 41 | 3 1 | 1 38 | 1 2 | 9 0 | 2 23 | 19 14 | 0 51 | 7 55 | 2 6 | 15 18 | 14 3 | 20 23 | 20 13 | 16 33 | | n.a. | S 22 |
| S 23 | 17 5 | 21 39 | 2 14 | 8 0 | 2 52 | 23 59 | 0 13 | 23 43 | 2 59 | 1 33 | 1 2 | 8 57 | 2 23 | 19 15 | 0 51 | 7 55 | 2 6 | 15 18 | 14 3 | 20 22 | 20 13 | 16 34 | | n.a. | S 23 |
| M24 | 16 48 | 20 25 | 3 15 | 7 36 | 3 0 | 23 58 | 0 16 | 23 45 | 2 58 | 1 28 | 1 2 | 8 54 | 2 23 | 19 15 | 0 51 | 7 54 | 2 6 | 15 17 | 14 3 | 20 21 | 20 12 | 16 36 | | n.a. | M24 |
| T 25 | 16 31 | 17 59 | 4 5 | 7 14 | 3 7 | 23 56 | 0 19 | 23 47 | 2 57 | 1 23 | 1 1 | 8 51 | 2 23 | 19 16 | 0 51 | 7 53 | 2 6 | 15 16 | 14 3 | 20 20 | 20 11 | 16 37 | | n.a. | T 25 |
| W26 | 16 13 | 14 35 | 4 39 | 6 56 | 3 13 | 23 53 | 0 22 | 23 50 | 2 55 | 1 18 | 1 1 | 8 48 | 2 23 | 19 17 | 0 51 | 7 52 | 2 6 | 15 16 | 14 2 | 20 17 | 20 11 | 16 39 | | n.a. | W26 |
| T 27 | 15 55 | 10 30 | 4 58 | 6 42 | 3 18 | 23 50 | 0 25 | 23 52 | 2 54 | 1 13 | 1 1 | 8 45 | 2 23 | 19 17 | 0 51 | 7 51 | 2 6 | 15 15 | 14 2 | 20 15 | 20 10 | 16 40 | | n.a. | T 27 |
| F 28 | 15s36 | 6n 0 | 5s 0 | 6s30 | 3n23 | 23s46 | 0s28 | 23n55 | 2n53 | 1s 8 | 1s 1 | 8s42 | 2s23 | 19n18 | 0n51 | 7s50 | 2s 6 | 15s14 | 14s 2 | 20s12 | 20s 9 | 16s41 | | n.a. | F 28 |

Julian Day Number = 783857.5, Delta T = 17h14m29s
Ecliptic obliquity = 23°58'46, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'44, Lahiri = -39°18'43 Julian Calendar 1 Feb. 2567 BCE == Greg. Calendar 11 Jan. 2567 BCE

The year -2566 astronomical counting style corresponds to year 2567 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2567 BCE
# geocentric

## MARCH 2567 BCE (-2566) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 10 21 | 19♒31'13 | 15♍47 | 5♓56 | 14♉29 | 2♊37 | 29♓42 | 13♓55 | 8°R41 | 15♓22 | 24♓ 0 | 27°R57 | 27♏55 | 10♏16 | n.a. | S 1 |
| S 2 | 9 14 18 | 20°29'27 | 28°20 | 6° 5 | 15°40 | 2°55 | 29°54 | 14° 2 | 8♌39 | 15°24 | 24° 2 | 27♏47 | 27°51 | 10°23 | n.a. | S 2 |
| M 3 | 9 18 15 | 21°27'41 | 10♎36 | 6°R 8 | 16°51 | 3°14 | 0♈ 6 | 14°10 | 8°36 | 15°26 | 24° 3 | 27°39 | 27°48 | 10°30 | n.a. | M 3 |
| T 4 | 9 22 11 | 22°25'52 | 22°40 | 6° 5 | 18° 3 | 3°34 | 0°19 | 14°17 | 8°34 | 15°28 | 24° 4 | 27°33 | 27°45 | 10°36 | n.a. | T 4 |
| W 5 | 9 26 8 | 23°24'01 | 4♏33 | 5°56 | 19°14 | 3°54 | 0°31 | 14°25 | 8°31 | 15°30 | 24° 5 | 27°31 | 27°42 | 10°43 | n.a. | W 5 |
| T 6 | 9 30 4 | 24°22'09 | 16°22 | 5°42 | 20°25 | 4°14 | 0°43 | 14°32 | 8°29 | 15°32 | 24° 6 | 27°30 | 27°39 | 10°50 | n.a. | T 6 |
| F 7 | 9 34 1 | 25°20'16 | 28°11 | 5°23 | 21°37 | 4°34 | 0°56 | 14°40 | 8°26 | 15°34 | 24° 7 | 27°29 | 27°36 | 10°56 | n.a. | F 7 |
| S 8 | 9 37 57 | 26°18'21 | 10♐ 7 | 5° 0 | 22°48 | 4°55 | 1° 8 | 14°48 | 8°24 | 15°36 | 24° 9 | 27°29 | 27°32 | 11° 3 | n.a. | S 8 |
| S 9 | 9 41 54 | 27°16'24 | 22°14 | 4°33 | 24° 0 | 5°16 | 1°21 | 14°55 | 8°21 | 15°39 | 24°10 | 27°28 | 27°29 | 11° 9 | n.a. | S 9 |
| M10 | 9 45 50 | 28°14'25 | 4♑37 | 4° 2 | 25°12 | 5°38 | 1°34 | 15° 3 | 8°19 | 15°41 | 24°11 | 27°24 | 27°26 | 11°16 | n.a. | M10 |
| T 11 | 9 49 47 | 29°12'25 | 17°20 | 3°28 | 26°23 | 6° 0 | 1°46 | 15°11 | 8°17 | 15°43 | 24°12 | 27°18 | 27°23 | 11°23 | n.a. | T 11 |
| W12 | 9 53 43 | 0♓10'24 | 0♒26 | 2°52 | 27°35 | 6°22 | 1°59 | 15°19 | 8°14 | 15°45 | 24°14 | 27° 9 | 27°20 | 11°29 | n.a. | W12 |
| T 13 | 9 57 40 | 1° 8'20 | 13°55 | 2°15 | 28°46 | 6°45 | 2°12 | 15°26 | 8°12 | 15°47 | 24°15 | 26°58 | 27°16 | 11°36 | n.a. | T 13 |
| F 14 | 10 1 37 | 2° 6'15 | 27°46 | 1°36 | 29°58 | 7° 8 | 2°25 | 15°34 | 8°10 | 15°49 | 24°16 | 26°46 | 27°13 | 11°43 | n.a. | F 14 |
| S 15 | 10 5 33 | 3° 4'09 | 11♓56 | 0°57 | 1♒10 | 7°31 | 2°37 | 15°42 | 8° 7 | 15°52 | 24°17 | 26°35 | 27°10 | 11°49 | n.a. | S 15 |
| S 16 | 10 9 30 | 4° 2'00 | 26°17 | 0°19 | 2°21 | 7°54 | 2°50 | 15°50 | 8° 5 | 15°54 | 24°19 | 26°24 | 27° 7 | 11°56 | n.a. | S 16 |
| M17 | 10 13 26 | 4°59'50 | 10♈45 | 29♒42 | 3°33 | 8°18 | 3° 3 | 15°58 | 8° 3 | 15°56 | 24°20 | 26°16 | 27° 4 | 12° 3 | n.a. | M17 |
| T 18 | 10 17 23 | 5°57'37 | 25°14 | 29° 7 | 4°45 | 8°42 | 3°16 | 16° 5 | 8° 1 | 15°58 | 24°21 | 26°11 | 27° 1 | 12° 9 | n.a. | T 18 |
| W19 | 10 21 19 | 6°55'23 | 9♉37 | 28°33 | 5°57 | 9° 7 | 3°29 | 16°13 | 7°59 | 16° 0 | 24°23 | 26° 8 | 26°57 | 12°16 | n.a. | W19 |
| T 20 | 10 25 16 | 7°53'07 | 23°53 | 28° 3 | 7° 8 | 9°31 | 3°42 | 16°21 | 7°57 | 16° 3 | 24°24 | 26°D 8 | 26°54 | 12°23 | n.a. | T 20 |
| F 21 | 10 29 12 | 8°50'50 | 8♊ 0 | 27°36 | 8°20 | 9°56 | 3°56 | 16°29 | 7°54 | 16° 5 | 24°25 | 26°R 8 | 26°51 | 12°29 | n.a. | F 21 |
| S 22 | 10 33 9 | 9°48'30 | 21°55 | 27°13 | 9°32 | 10°22 | 4° 9 | 16°37 | 7°52 | 16° 7 | 24°27 | 26° 7 | 26°48 | 12°36 | n.a. | S 22 |
| S 23 | 10 37 5 | 10°46'09 | 5♋41 | 26°53 | 10°44 | 10°47 | 4°22 | 16°45 | 7°50 | 16° 9 | 24°28 | 26° 5 | 26°45 | 12°43 | n.a. | S 23 |
| M24 | 10 41 2 | 11°43'45 | 19°16 | 26°38 | 11°56 | 11°13 | 4°35 | 16°53 | 7°48 | 16°12 | 24°29 | 26° 1 | 26°41 | 12°49 | n.a. | M24 |
| T 25 | 10 44 59 | 12°41'20 | 2♌40 | 26°27 | 13° 8 | 11°39 | 4°49 | 17° 1 | 7°46 | 16°14 | 24°31 | 25°53 | 26°38 | 12°56 | n.a. | T 25 |
| W26 | 10 48 55 | 13°38'54 | 15°53 | 26°21 | 14°20 | 12° 5 | 5° 2 | 17° 9 | 7°44 | 16°16 | 24°32 | 25°44 | 26°35 | 13° 3 | n.a. | W26 |
| T 27 | 10 52 52 | 14°36'25 | 28°54 | 26°D19 | 15°32 | 12°32 | 5°15 | 17°17 | 7°43 | 16°18 | 24°33 | 25°33 | 26°32 | 13° 9 | n.a. | T 27 |
| F 28 | 10 56 48 | 15°33'56 | 11♍42 | 26°22 | 16°43 | 12°58 | 5°29 | 17°25 | 7°41 | 16°21 | 24°35 | 25°21 | 26°29 | 13°16 | n.a. | F 28 |
| S 29 | 11 0 45 | 16°31'24 | 24°16 | 26°29 | 17°55 | 13°25 | 5°42 | 17°32 | 7°39 | 16°23 | 24°36 | 25° 9 | 26°26 | 13°23 | n.a. | S 29 |
| S 30 | 11 4 41 | 17°28'52 | 6♎37 | 26°41 | 19° 7 | 13°52 | 5°55 | 17°40 | 7°37 | 16°25 | 24°37 | 24°59 | 26°22 | 13°29 | n.a. | S 30 |
| M31 | 11 8 38 | 18♓26'18 | 18♎46 | 26♒57 | 20♒20 | 14♊20 | 6♈ 9 | 17♓48 | 7♌35 | 16♓27 | 24♓39 | 24♏52 | 26♏19 | 13♏36 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 15s18 | 1n20 | 4s47 | 6s22 | 3n25 | 23s41 | 0s31 | 23n57 | 2n52 | 1s 3 | 1s 1 | 8s39 | 2s23 | 19n19 | 0n51 | 7s50 | 2s 6 | 15s14 | 14s 2 | 20s 9 | 20s 8 | 16s43 | | n.a. |
| S 2 | 14 59 | 3s17 | 4 20 | 6 17 | 3 27 | 23 36 | 0 34 | 24 0 | 2 50 | 0 58 | 1 0 | 8 36 | 2 22 | 19 19 | 0 51 | 7 49 | 2 6 | 15 13 | 14 2 | 20 7 | 20 8 | 16 44 | | n.a. |
| M 3 | 14 40 | 7 40 | 3 41 | 6 16 | 3 27 | 23 30 | 0 37 | 24 2 | 2 49 | 0 52 | 1 0 | 8 33 | 2 22 | 19 20 | 0 51 | 7 48 | 2 6 | 15 12 | 14 1 | 20 5 | 20 7 | 16 45 | | n.a. |
| T 4 | 14 21 | 11 41 | 2 53 | 6 18 | 3 26 | 23 23 | 0 40 | 24 5 | 2 48 | 0 47 | 1 0 | 8 30 | 2 22 | 19 21 | 0 51 | 7 47 | 2 6 | 15 12 | 14 1 | 20 4 | 20 6 | 16 47 | | n.a. |
| W 5 | 14 1 | 15 11 | 1 58 | 6 23 | 3 24 | 23 16 | 0 42 | 24 8 | 2 46 | 0 42 | 1 0 | 8 27 | 2 22 | 19 21 | 0 51 | 7 46 | 2 6 | 15 11 | 14 1 | 20 3 | 20 5 | 16 48 | | n.a. |
| T 6 | 13 42 | 18 2 | 0 59 | 6 32 | 3 20 | 23 8 | 0 45 | 24 10 | 2 45 | 0 37 | 1 0 | 8 24 | 2 22 | 19 22 | 0 51 | 7 45 | 2 6 | 15 11 | 14 1 | 20 3 | 20 5 | 16 49 | | n.a. |
| F 7 | 13 22 | 20 9 | 0n 4 | 6 44 | 3 15 | 22 59 | 0 48 | 24 13 | 2 44 | 0 32 | 1 0 | 8 21 | 2 22 | 19 23 | 0 51 | 7 44 | 2 6 | 15 10 | 14 1 | 20 3 | 20 4 | 16 51 | | n.a. |
| S 8 | 13 2 | 21 22 | 1 6 | 6 59 | 3 8 | 22 49 | 0 50 | 24 16 | 2 43 | 0 26 | 0 59 | 8 18 | 2 22 | 19 23 | 0 51 | 7 44 | 2 6 | 15 9 | 14 1 | 20 3 | 20 3 | 16 52 | | n.a. |
| S 9 | 12 42 | 21 38 | 2 7 | 7 16 | 3 0 | 22 39 | 0 53 | 24 19 | 2 42 | 0 21 | 0 59 | 8 14 | 2 22 | 19 24 | 0 51 | 7 43 | 2 6 | 15 9 | 14 0 | 20 2 | 20 3 | 16 53 | | n.a. |
| M10 | 12 21 | 20 51 | 3 3 | 7 36 | 2 51 | 22 29 | 0 55 | 24 21 | 2 40 | 0 16 | 0 59 | 8 11 | 2 22 | 19 25 | 0 51 | 7 42 | 2 6 | 15 8 | 14 0 | 20 1 | 20 2 | 16 55 | | n.a. |
| T 11 | 12 0 | 19 0 | 3 51 | 7 59 | 2 40 | 22 17 | 0 57 | 24 24 | 2 39 | 0 11 | 0 59 | 8 8 | 2 22 | 19 25 | 0 51 | 7 41 | 2 6 | 15 7 | 14 0 | 20 0 | 20 1 | 16 56 | | n.a. |
| W12 | 11 40 | 16 8 | 4 29 | 8 23 | 2 28 | 22 5 | 1 0 | 24 27 | 2 38 | 0 5 | 0 59 | 8 5 | 2 22 | 19 26 | 0 51 | 7 40 | 2 6 | 15 7 | 14 0 | 19 58 | 20 0 | 16 57 | | n.a. |
| T 13 | 11 19 | 12 21 | 4 53 | 8 49 | 2 15 | 21 53 | 1 2 | 24 30 | 2 37 | 0n 0 | 0 58 | 8 2 | 2 22 | 19 26 | 0 51 | 7 39 | 2 6 | 15 6 | 14 0 | 19 55 | 20 0 | 16 59 | | n.a. |
| F 14 | 10 58 | 7 49 | 5 1 | 9 16 | 2 1 | 21 39 | 1 4 | 24 33 | 2 36 | 0 5 | 0 58 | 7 59 | 2 21 | 19 27 | 0 51 | 7 38 | 2 6 | 15 5 | 14 0 | 19 53 | 19 59 | 17 0 | | n.a. |
| S 15 | 10 36 | 2 47 | 4 50 | 9 43 | 1 47 | 21 25 | 1 6 | 24 36 | 2 34 | 0 11 | 0 58 | 7 56 | 2 21 | 19 28 | 0 51 | 7 37 | 2 6 | 15 5 | 14 0 | 19 50 | 19 58 | 17 1 | | n.a. |
| S 16 | 10 15 | 2n28 | 4 21 | 10 12 | 1 31 | 21 11 | 1 8 | 24 38 | 2 33 | 0 16 | 0 58 | 7 52 | 2 21 | 19 28 | 0 51 | 7 36 | 2 6 | 15 4 | 13 59 | 19 47 | 19 57 | 17 2 | | n.a. |
| M17 | 9 53 | 7 38 | 3 36 | 10 40 | 1 15 | 20 56 | 1 10 | 24 41 | 2 32 | 0 22 | 0 58 | 7 49 | 2 21 | 19 29 | 0 51 | 7 36 | 2 6 | 15 3 | 13 59 | 19 45 | 19 57 | 17 4 | | n.a. |
| T 18 | 9 32 | 12 23 | 2 36 | 11 8 | 0 59 | 20 40 | 1 12 | 24 44 | 2 31 | 0 27 | 0 58 | 7 46 | 2 21 | 19 29 | 0 51 | 7 35 | 2 6 | 15 3 | 13 59 | 19 44 | 19 56 | 17 5 | | n.a. |
| W19 | 9 10 | 16 23 | 1 26 | 11 35 | 0 42 | 20 24 | 1 14 | 24 47 | 2 30 | 0 32 | 0 58 | 7 43 | 2 21 | 19 30 | 0 51 | 7 34 | 2 6 | 15 2 | 13 59 | 19 43 | 19 55 | 17 6 | | n.a. |
| T 20 | 8 48 | 19 22 | 0 12 | 12 1 | 0 26 | 20 7 | 1 16 | 24 50 | 2 29 | 0 38 | 0 57 | 7 40 | 2 21 | 19 30 | 0 51 | 7 33 | 2 6 | 15 2 | 13 59 | 19 43 | 19 54 | 17 8 | | n.a. |
| F 21 | 8 26 | 21 6 | 1s 3 | 12 26 | 0 10 | 19 50 | 1 17 | 24 52 | 2 27 | 0 43 | 0 57 | 7 36 | 2 21 | 19 31 | 0 51 | 7 32 | 2 6 | 15 1 | 13 59 | 19 43 | 19 54 | 17 9 | | n.a. |
| S 22 | 8 4 | 21 32 | 2 12 | 12 49 | 0s 7 | 19 32 | 1 19 | 24 55 | 2 26 | 0 49 | 0 57 | 7 33 | 2 21 | 19 31 | 0 51 | 7 31 | 2 6 | 15 0 | 13 59 | 19 43 | 19 53 | 17 10 | | n.a. |
| S 23 | 7 42 | 20 38 | 3 13 | 13 11 | 0 22 | 19 13 | 1 20 | 24 58 | 2 25 | 0 54 | 0 57 | 7 30 | 2 21 | 19 32 | 0 51 | 7 30 | 2 6 | 15 0 | 13 59 | 19 43 | 19 52 | 17 11 | | n.a. |
| M24 | 7 19 | 18 33 | 4 3 | 13 30 | 0 38 | 18 54 | 1 22 | 25 0 | 2 24 | 1 0 | 0 57 | 7 27 | 2 21 | 19 32 | 0 50 | 7 29 | 2 6 | 14 59 | 13 59 | 19 42 | 19 51 | 17 13 | | n.a. |
| T 25 | 6 57 | 15 30 | 4 38 | 13 48 | 0 52 | 18 35 | 1 23 | 25 3 | 2 23 | 1 5 | 0 57 | 7 24 | 2 21 | 19 33 | 0 50 | 7 28 | 2 6 | 14 58 | 13 58 | 19 40 | 19 51 | 17 14 | | n.a. |
| W26 | 6 34 | 11 42 | 4 58 | 14 3 | 1 6 | 18 15 | 1 25 | 25 6 | 2 22 | 1 11 | 0 57 | 7 21 | 2 21 | 19 33 | 0 50 | 7 28 | 2 6 | 14 58 | 13 58 | 19 38 | 19 50 | 17 15 | | n.a. |
| T 27 | 6 12 | 7 25 | 5 1 | 14 16 | 1 20 | 17 54 | 1 26 | 25 8 | 2 21 | 1 16 | 0 56 | 7 17 | 2 21 | 19 34 | 0 50 | 7 27 | 2 6 | 14 57 | 13 58 | 19 35 | 19 49 | 17 16 | | n.a. |
| F 28 | 5 49 | 2 53 | 4 50 | 14 27 | 1 32 | 17 33 | 1 27 | 25 11 | 2 20 | 1 22 | 0 56 | 7 14 | 2 21 | 19 34 | 0 50 | 7 26 | 2 6 | 14 57 | 13 58 | 19 32 | 19 48 | 17 18 | | n.a. |
| S 29 | 5 26 | 1s42 | 4 25 | 14 36 | 1 44 | 17 12 | 1 28 | 25 13 | 2 19 | 1 27 | 0 56 | 7 11 | 2 21 | 19 35 | 0 50 | 7 25 | 2 6 | 14 56 | 13 58 | 19 29 | 19 48 | 17 19 | | n.a. |
| S 30 | 5 3 | 6 9 | 3 47 | 14 42 | 1 55 | 16 50 | 1 29 | 25 15 | 2 18 | 1 33 | 0 56 | 7 8 | 2 21 | 19 35 | 0 50 | 7 24 | 2 6 | 14 55 | 13 58 | 19 27 | 19 47 | 17 20 | | n.a. |
| M31 | 4s40 | 10s16 | 2s59 | 14s46 | 2s 5 | 16s28 | 1s30 | 25n18 | 2n16 | 1n39 | 0s56 | 7s 5 | 2s21 | 19n36 | 0n50 | 7s23 | 2s 6 | 14s55 | 13s58 | 19s25 | 19s46 | 17s21 | | n.a. |

Julian Day Number = 783885.5, Delta T = 17h14m27s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'40, Lahiri = -39°18'39 Julian Calendar 1 March 2567 BCE == Greg. Calendar 8 Feb. 2567 BCE

The year -2566 astronomical counting style corresponds to year 2567 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2567 BCE
# geocentric

## APRIL 2567 BCE (-2566) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 11 12 34 | 19♓23'43 | 0♏45 | 27♒18 | 21♒32 | 14♊47 | 6♈22 | 17♓56 | 7°R34 | 16♓30 | 24♓40 | 24°R47 | 26♏16 | 13♏42 | n.a. | T 1 |
| W 2 | 11 16 31 | 20°21'07 | 12°36 | 27°44 | 22°44 | 15°15 | 6°36 | 18° 4 | 7♌32 | 16°32 | 24°41 | 24♏44 | 26°13 | 13°49 | n.a. | W 2 |
| T 3 | 11 20 27 | 21°18'30 | 24°24 | 28°13 | 23°56 | 15°43 | 6°49 | 18°12 | 7°30 | 16°34 | 24°43 | 24°D43 | 26°10 | 13°56 | n.a. | T 3 |
| F 4 | 11 24 24 | 22°15'52 | 6♐13 | 28°47 | 25° 8 | 16°12 | 7° 3 | 18°20 | 7°29 | 16°36 | 24°44 | 24°44 | 26° 7 | 14° 2 | n.a. | F 4 |
| S 5 | 11 28 21 | 23°13'14 | 18° 8 | 29°24 | 26°20 | 16°40 | 7°16 | 18°28 | 7°27 | 16°39 | 24°45 | 24°R44 | 26° 3 | 14° 9 | n.a. | S 5 |
| S 6 | 11 32 17 | 24°10'34 | 0♑14 | 0♓ 6 | 27°32 | 17° 9 | 7°30 | 18°36 | 7°26 | 16°41 | 24°47 | 24°44 | 26° 0 | 14°16 | n.a. | S 6 |
| M 7 | 11 36 14 | 25° 7'53 | 12°37 | 0°51 | 28°44 | 17°38 | 7°44 | 18°44 | 7°24 | 16°43 | 24°48 | 24°43 | 25°57 | 14°22 | n.a. | M 7 |
| T 8 | 11 40 10 | 26° 5'12 | 25°22 | 1°40 | 29°57 | 18° 7 | 7°57 | 18°52 | 7°23 | 16°45 | 24°50 | 24°39 | 25°54 | 14°29 | n.a. | T 8 |
| W 9 | 11 44 7 | 27° 2'30 | 8♒31 | 2°33 | 1♓ 9 | 18°36 | 8°11 | 19° 0 | 7°21 | 16°47 | 24°51 | 24°33 | 25°51 | 14°36 | n.a. | W 9 |
| T 10 | 11 48 3 | 27°59'47 | 22° 7 | 3°29 | 2°21 | 19° 5 | 8°25 | 19° 8 | 7°20 | 16°50 | 24°52 | 24°26 | 25°47 | 14°42 | n.a. | T 10 |
| F 11 | 11 52 0 | 28°57'03 | 6♓ 9 | 4°28 | 3°34 | 19°35 | 8°38 | 19°15 | 7°19 | 16°52 | 24°54 | 24°17 | 25°44 | 14°49 | n.a. | F 11 |
| S 12 | 11 55 56 | 29°54'19 | 20°34 | 5°31 | 4°46 | 20° 5 | 8°52 | 19°23 | 7°17 | 16°54 | 24°55 | 24° 9 | 25°41 | 14°56 | n.a. | S 12 |
| S 13 | 11 59 53 | 0♈51'33 | 5♈15 | 6°36 | 5°58 | 20°35 | 9° 6 | 19°31 | 7°16 | 16°56 | 24°56 | 24° 1 | 25°38 | 15° 2 | n.a. | S 13 |
| M14 | 12 3 50 | 1°48'47 | 20° 6 | 7°45 | 7°11 | 21° 5 | 9°20 | 19°39 | 7°15 | 16°58 | 24°58 | 23°55 | 25°35 | 15° 9 | n.a. | M14 |
| T 15 | 12 7 46 | 2°45'59 | 4♉57 | 8°57 | 8°23 | 21°35 | 9°33 | 19°47 | 7°14 | 17° 1 | 24°59 | 23°52 | 25°32 | 15°16 | n.a. | T 15 |
| W16 | 12 11 43 | 3°43'11 | 19°42 | 10°12 | 9°35 | 22° 6 | 9°47 | 19°55 | 7°13 | 17° 3 | 25° 0 | 23°D50 | 25°28 | 15°22 | n.a. | W16 |
| T 17 | 12 15 39 | 4°40'22 | 4♊15 | 11°30 | 10°48 | 22°36 | 10° 1 | 20° 2 | 7°12 | 17° 5 | 25° 2 | 23°51 | 25°25 | 15°29 | n.a. | T 17 |
| F 18 | 12 19 36 | 5°37'32 | 18°32 | 12°51 | 12° 0 | 23° 7 | 10°15 | 20°10 | 7°11 | 17° 7 | 25° 3 | 23°52 | 25°22 | 15°35 | n.a. | F 18 |
| S 19 | 12 23 32 | 6°34'40 | 2♋31 | 14°15 | 13°13 | 23°38 | 10°28 | 20°18 | 7°10 | 17° 9 | 25° 4 | 23°R52 | 25°19 | 15°42 | n.a. | S 19 |
| S 20 | 12 27 29 | 7°31'48 | 16°13 | 15°41 | 14°25 | 24°10 | 10°42 | 20°26 | 7° 9 | 17°11 | 25° 6 | 23°52 | 25°16 | 15°49 | n.a. | S 20 |
| M21 | 12 31 26 | 8°28'55 | 29°38 | 17°10 | 15°38 | 24°41 | 10°56 | 20°33 | 7° 8 | 17°14 | 25° 7 | 23°50 | 25°12 | 15°55 | n.a. | M21 |
| T 22 | 12 35 22 | 9°26'01 | 12♌47 | 18°43 | 16°50 | 25°12 | 11°10 | 20°41 | 7° 8 | 17°16 | 25° 8 | 23°46 | 25° 9 | 16° 2 | n.a. | T 22 |
| W23 | 12 39 19 | 10°23'06 | 25°42 | 20°18 | 18° 3 | 25°44 | 11°23 | 20°49 | 7° 7 | 17°18 | 25°10 | 23°41 | 25° 6 | 16° 9 | n.a. | W23 |
| T 24 | 12 43 15 | 11°20'10 | 8♍24 | 21°55 | 19°15 | 26°16 | 11°37 | 20°56 | 7° 6 | 17°20 | 25°11 | 23°34 | 25° 3 | 16°15 | n.a. | T 24 |
| F 25 | 12 47 12 | 12°17'13 | 20°53 | 23°36 | 20°28 | 26°48 | 11°51 | 21° 4 | 7° 6 | 17°22 | 25°12 | 23°27 | 25° 0 | 16°22 | n.a. | F 25 |
| S 26 | 12 51 8 | 13°14'16 | 3♎12 | 25°19 | 21°41 | 27°20 | 12° 5 | 21°11 | 7° 5 | 17°24 | 25°14 | 23°20 | 24°57 | 16°29 | n.a. | S 26 |
| S 27 | 12 55 5 | 14°11'19 | 15°20 | 27° 5 | 22°53 | 27°52 | 12°18 | 21°19 | 7° 5 | 17°26 | 25°15 | 23°14 | 24°53 | 16°35 | n.a. | S 27 |
| M28 | 12 59 1 | 15° 8'21 | 27°19 | 28°53 | 24° 6 | 28°25 | 12°32 | 21°27 | 7° 4 | 17°28 | 25°16 | 23° 9 | 24°50 | 16°42 | n.a. | M28 |
| T 29 | 13 2 58 | 16° 5'22 | 9♏12 | 0♈44 | 25°18 | 28°57 | 12°46 | 21°34 | 7° 4 | 17°30 | 25°18 | 23° 7 | 24°47 | 16°49 | n.a. | T 29 |
| W30 | 13 6 55 | 17♈ 2'24 | 21♏ 1 | 2♈38 | 26♓31 | 29♊30 | 13♈ 0 | 21♓41 | 7♌ 3 | 17♓32 | 25♓19 | 23°D 5 | 24♏44 | 16♏55 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 4s17 | 13s56 | 2s 4 | 14s47 | 2s15 | 16s 5 | 1s31 | 25n20 | 2n15 | 1n44 | 0s56 | 7s 1 | 2s21 | 19n36 | 0n50 | 7s22 | 2s 6 | 14s54 | 13s58 | 19s23 | 19s45 | 17s23 | | n.a. |
| W 2 | 3 54 | 16 59 | 1 4 | 14 46 | 2 23 | 15 42 | 1 32 | 25 22 | 2 14 | 1 50 | 0 56 | 6 58 | 2 21 | 19 37 | 0 50 | 7 21 | 2 6 | 14 54 | 13 58 | 19 23 | 19 45 | 17 24 | | n.a. |
| T 3 | 3 31 | 19 19 | 0 2 | 14 42 | 2 31 | 15 18 | 1 33 | 25 24 | 2 13 | 1 55 | 0 55 | 6 55 | 2 21 | 19 37 | 0 50 | 7 20 | 2 6 | 14 53 | 13 58 | 19 23 | 19 44 | 17 25 | | n.a. |
| F 4 | 3 8 | 20 50 | 1n 1 | 14 36 | 2 37 | 14 54 | 1 33 | 25 26 | 2 12 | 2 1 | 0 55 | 6 52 | 2 21 | 19 37 | 0 50 | 7 20 | 2 6 | 14 52 | 13 58 | 19 23 | 19 43 | 17 26 | | n.a. |
| S 5 | 2 45 | 21 25 | 2 2 | 14 28 | 2 43 | 14 29 | 1 34 | 25 28 | 2 11 | 2 6 | 0 55 | 6 49 | 2 21 | 19 38 | 0 50 | 7 19 | 2 6 | 14 52 | 13 58 | 19 23 | 19 42 | 17 27 | | n.a. |
| S 6 | 2 22 | 21 0 | 2 58 | 14 18 | 2 48 | 14 4 | 1 34 | 25 30 | 2 10 | 2 12 | 0 55 | 6 46 | 2 21 | 19 38 | 0 50 | 7 18 | 2 6 | 14 51 | 13 58 | 19 23 | 19 41 | 17 29 | | n.a. |
| M 7 | 1 59 | 19 35 | 3 48 | 14 5 | 2 52 | 13 39 | 1 35 | 25 32 | 2 9 | 2 18 | 0 55 | 6 42 | 2 21 | 19 38 | 0 50 | 7 17 | 2 6 | 14 51 | 13 58 | 19 22 | 19 41 | 17 30 | | n.a. |
| T 8 | 1 35 | 17 10 | 4 27 | 13 51 | 2 56 | 13 14 | 1 35 | 25 34 | 2 8 | 2 23 | 0 55 | 6 39 | 2 21 | 19 39 | 0 50 | 7 16 | 2 6 | 14 50 | 13 58 | 19 22 | 19 40 | 17 31 | | n.a. |
| W 9 | 1 12 | 13 49 | 4 54 | 13 34 | 2 58 | 12 48 | 1 36 | 25 35 | 2 7 | 2 29 | 0 55 | 6 36 | 2 21 | 19 39 | 0 50 | 7 15 | 2 6 | 14 49 | 13 58 | 19 20 | 19 39 | 17 32 | | n.a. |
| T 10 | 0 49 | 9 38 | 5 6 | 13 14 | 3 0 | 12 21 | 1 36 | 25 37 | 2 6 | 2 34 | 0 55 | 6 33 | 2 21 | 19 39 | 0 50 | 7 14 | 2 6 | 14 49 | 13 58 | 19 18 | 19 38 | 17 33 | | n.a. |
| F 11 | 0 26 | 4 50 | 5 0 | 12 53 | 3 1 | 11 55 | 1 36 | 25 38 | 2 5 | 2 40 | 0 55 | 6 30 | 2 21 | 19 40 | 0 50 | 7 13 | 2 6 | 14 48 | 13 58 | 19 16 | 19 38 | 17 35 | | n.a. |
| S 12 | 0 2 | 0n22 | 4 34 | 12 30 | 3 1 | 11 28 | 1 36 | 25 40 | 2 4 | 2 46 | 0 54 | 6 27 | 2 21 | 19 40 | 0 50 | 7 13 | 2 6 | 14 48 | 13 58 | 19 14 | 19 37 | 17 36 | | n.a. |
| S 13 | 0n21 | 5 39 | 3 51 | 12 4 | 3 1 | 11 1 | 1 36 | 25 41 | 2 3 | 2 51 | 0 54 | 6 24 | 2 21 | 19 40 | 0 50 | 7 12 | 2 6 | 14 47 | 13 58 | 19 12 | 19 36 | 17 37 | | n.a. |
| M14 | 0 44 | 10 40 | 2 51 | 11 37 | 2 59 | 10 33 | 1 36 | 25 42 | 2 2 | 2 57 | 0 54 | 6 20 | 2 21 | 19 41 | 0 50 | 7 11 | 2 6 | 14 47 | 13 58 | 19 11 | 19 35 | 17 38 | | n.a. |
| T 15 | 1 7 | 15 2 | 1 40 | 11 7 | 2 57 | 10 5 | 1 36 | 25 43 | 2 1 | 3 2 | 0 54 | 6 17 | 2 21 | 19 41 | 0 50 | 7 10 | 2 6 | 14 46 | 13 58 | 19 10 | 19 34 | 17 39 | | n.a. |
| W16 | 1 31 | 18 25 | 0 22 | 10 36 | 2 55 | 9 37 | 1 36 | 25 44 | 2 0 | 3 8 | 0 54 | 6 14 | 2 21 | 19 41 | 0 50 | 7 9 | 2 6 | 14 46 | 13 58 | 19 9 | 19 34 | 17 41 | | n.a. |
| T 17 | 1 54 | 20 33 | 0s56 | 10 2 | 2 51 | 9 9 | 1 35 | 25 45 | 1 59 | 3 14 | 0 54 | 6 11 | 2 21 | 19 41 | 0 50 | 7 8 | 2 6 | 14 45 | 13 58 | 19 9 | 19 33 | 17 42 | | n.a. |
| F 18 | 2 17 | 21 19 | 2 9 | 9 27 | 2 48 | 8 40 | 1 35 | 25 46 | 1 58 | 3 19 | 0 54 | 6 8 | 2 21 | 19 42 | 0 50 | 7 7 | 2 6 | 14 44 | 13 58 | 19 10 | 19 32 | 17 43 | | n.a. |
| S 19 | 2 40 | 20 44 | 3 14 | 8 50 | 2 43 | 8 12 | 1 35 | 25 46 | 1 57 | 3 25 | 0 54 | 6 5 | 2 21 | 19 42 | 0 50 | 7 7 | 2 6 | 14 44 | 13 58 | 19 10 | 19 31 | 17 44 | | n.a. |
| S 20 | 3 3 | 18 55 | 4 5 | 8 11 | 2 38 | 7 43 | 1 34 | 25 47 | 1 56 | 3 30 | 0 54 | 6 2 | 2 21 | 19 42 | 0 50 | 7 6 | 2 6 | 14 43 | 13 58 | 19 10 | 19 31 | 17 45 | | n.a. |
| M21 | 3 26 | 16 5 | 4 42 | 7 30 | 2 32 | 7 13 | 1 34 | 25 47 | 1 55 | 3 36 | 0 54 | 5 59 | 2 21 | 19 42 | 0 50 | 7 5 | 2 6 | 14 43 | 13 58 | 19 9 | 19 30 | 17 46 | | n.a. |
| T 22 | 3 49 | 12 30 | 5 4 | 6 47 | 2 26 | 6 44 | 1 33 | 25 48 | 1 54 | 3 42 | 0 53 | 5 56 | 2 22 | 19 42 | 0 50 | 7 4 | 2 6 | 14 42 | 13 58 | 19 8 | 19 29 | 17 47 | | n.a. |
| W23 | 4 12 | 8 24 | 5 9 | 6 3 | 2 19 | 6 14 | 1 32 | 25 48 | 1 53 | 3 47 | 0 53 | 5 53 | 2 22 | 19 42 | 0 50 | 7 3 | 2 6 | 14 42 | 13 58 | 19 7 | 19 28 | 17 49 | | n.a. |
| T 24 | 4 35 | 4 0 | 4 59 | 5 16 | 2 11 | 5 45 | 1 32 | 25 48 | 1 52 | 3 53 | 0 53 | 5 50 | 2 22 | 19 43 | 0 49 | 7 2 | 2 6 | 14 41 | 13 58 | 19 5 | 19 27 | 17 50 | | n.a. |
| F 25 | 4 58 | 0s30 | 4 35 | 4 28 | 2 3 | 5 15 | 1 31 | 25 48 | 1 51 | 3 58 | 0 53 | 5 47 | 2 22 | 19 43 | 0 49 | 7 2 | 2 6 | 14 41 | 13 58 | 19 3 | 19 27 | 17 51 | | n.a. |
| S 26 | 5 20 | 4 55 | 3 58 | 3 39 | 1 55 | 4 45 | 1 30 | 25 47 | 1 50 | 4 4 | 0 53 | 5 44 | 2 22 | 19 43 | 0 49 | 7 1 | 2 6 | 14 40 | 13 58 | 19 1 | 19 26 | 17 52 | | n.a. |
| S 27 | 5 43 | 9 6 | 3 11 | 2 48 | 1 46 | 4 15 | 1 29 | 25 47 | 1 49 | 4 10 | 0 53 | 5 41 | 2 22 | 19 43 | 0 49 | 7 0 | 2 6 | 14 40 | 13 58 | 19 0 | 19 25 | 17 53 | | n.a. |
| M28 | 6 6 | 12 51 | 2 16 | 1 55 | 1 36 | 3 44 | 1 28 | 25 47 | 1 48 | 4 15 | 0 53 | 5 38 | 2 22 | 19 43 | 0 49 | 6 59 | 2 6 | 14 40 | 13 58 | 18 59 | 19 24 | 17 54 | | n.a. |
| T 29 | 6 28 | 16 4 | 1 15 | 1 1 | 1 27 | 3 14 | 1 27 | 25 46 | 1 48 | 4 21 | 0 53 | 5 35 | 2 22 | 19 43 | 0 49 | 6 59 | 2 6 | 14 39 | 13 58 | 18 58 | 19 24 | 17 55 | | n.a. |
| W30 | 6n50 | 18s36 | 0s11 | 0s 6 | 1s16 | 2s43 | 1s26 | 25n45 | 1n47 | 4n26 | 0s53 | 5s32 | 2s22 | 19n43 | 0n49 | 6s58 | 2s 6 | 14s39 | 13s58 | 18s58 | 19s23 | 17s56 | | n.a. |

Julian Day Number = 783916.5, Delta T = 17h14m24s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'36, Lahiri = -39°18'35 Julian Calendar 1 Apr. 2567 BCE == Greg. Calendar 11 March 2567 BCE


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# ASTRODIENST EPHEMERIS for the year 2567 BCE
# geocentric

## MAY 2567 BCE (-2566) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 13 10 51 | 17♈59'25 | 2♐48 | 4♈33 | 27♓44 | 0♋ 3 | 13♈13 | 21♓49 | 7°R 3 | 17♓34 | 25♓20 | 23♏ 6 | 24♏41 | 17♏ 2 | n.a. | T 1 |
| F 2 | 13 14 48 | 18°56'26 | 14°37 | 6°32 | 28°57 | 0°36 | 13°27 | 21°56 | 7♌ 3 | 17°36 | 25°21 | 23° 7 | 24°38 | 17° 9 | n.a. | F 2 |
| S 3 | 13 18 44 | 19°53'28 | 26°33 | 8°32 | 0♈ 9 | 1° 9 | 13°41 | 22° 4 | 7° 3 | 17°38 | 25°23 | 23° 9 | 24°34 | 17°15 | n.a. | S 3 |
| S 4 | 13 22 41 | 20°50'29 | 8♑39 | 10°35 | 1°22 | 1°42 | 13°55 | 22°11 | 7° 2 | 17°40 | 25°24 | 23°10 | 24°31 | 17°22 | n.a. | S 4 |
| M 5 | 13 26 37 | 21°47'30 | 21° 1 | 12°39 | 2°35 | 2°15 | 14° 8 | 22°18 | 7° 2 | 17°42 | 25°25 | 23°R11 | 24°28 | 17°28 | n.a. | M 5 |
| T 6 | 13 30 34 | 22°44'32 | 3♒44 | 14°45 | 3°48 | 2°49 | 14°22 | 22°26 | 7°D 2 | 17°44 | 25°26 | 23°10 | 24°25 | 17°35 | n.a. | T 6 |
| W 7 | 13 34 31 | 23°41'34 | 16°51 | 16°52 | 5° 1 | 3°22 | 14°36 | 22°33 | 7° 2 | 17°46 | 25°28 | 23° 9 | 24°22 | 17°42 | n.a. | W 7 |
| T 8 | 13 38 27 | 24°38'36 | 0♓25 | 19° 1 | 6°14 | 3°56 | 14°49 | 22°40 | 7° 2 | 17°48 | 25°29 | 23° 6 | 24°18 | 17°48 | n.a. | T 8 |
| F 9 | 13 42 24 | 25°35'38 | 14°26 | 21°10 | 7°27 | 4°30 | 15° 3 | 22°47 | 7° 2 | 17°50 | 25°30 | 23° 2 | 24°15 | 17°55 | n.a. | F 9 |
| S 10 | 13 46 20 | 26°32'40 | 28°53 | 23°20 | 8°40 | 5° 4 | 15°17 | 22°54 | 7° 3 | 17°51 | 25°31 | 22°58 | 24°12 | 18° 2 | n.a. | S 10 |
| S 11 | 13 50 17 | 27°29'42 | 13♈41 | 25°31 | 9°53 | 5°38 | 15°30 | 23° 1 | 7° 3 | 17°53 | 25°32 | 22°55 | 24° 9 | 18° 8 | n.a. | S 11 |
| M12 | 13 54 13 | 28°26'45 | 28°43 | 27°41 | 11° 6 | 6°12 | 15°44 | 23° 8 | 7° 3 | 17°55 | 25°34 | 22°53 | 24° 6 | 18°15 | n.a. | M12 |
| T 13 | 13 58 10 | 29°23'48 | 13♉50 | 29°51 | 12°19 | 6°47 | 15°57 | 23°15 | 7° 3 | 17°57 | 25°35 | 22°51 | 24° 3 | 18°22 | n.a. | T 13 |
| W14 | 14 2 6 | 0♉20'51 | 28°54 | 2♉ 1 | 13°32 | 7°21 | 16°11 | 23°22 | 7° 4 | 17°59 | 25°36 | 22°D51 | 23°59 | 18°28 | n.a. | W14 |
| T 15 | 14 6 3 | 1°17'54 | 13♊45 | 4°10 | 14°45 | 7°56 | 16°24 | 23°29 | 7° 4 | 18° 0 | 25°37 | 22°52 | 23°56 | 18°35 | n.a. | T 15 |
| F 16 | 14 10 0 | 2°14'57 | 28°17 | 6°18 | 15°58 | 8°31 | 16°38 | 23°36 | 7° 5 | 18° 2 | 25°38 | 22°53 | 23°53 | 18°42 | n.a. | F 16 |
| S 17 | 14 13 56 | 3°12'00 | 12♋28 | 8°25 | 17°11 | 9° 5 | 16°51 | 23°43 | 7° 5 | 18° 4 | 25°39 | 22°55 | 23°50 | 18°48 | n.a. | S 17 |
| S 18 | 14 17 53 | 4° 9'03 | 26°15 | 10°31 | 18°24 | 9°40 | 17° 5 | 23°49 | 7° 6 | 18° 6 | 25°40 | 22°55 | 23°47 | 18°55 | n.a. | S 18 |
| M19 | 14 21 49 | 5° 6'05 | 9♌40 | 12°35 | 19°38 | 10°15 | 17°18 | 23°56 | 7° 6 | 18° 7 | 25°42 | 22°R56 | 23°44 | 19° 2 | n.a. | M19 |
| T 20 | 14 25 46 | 6° 3'08 | 22°43 | 14°38 | 20°51 | 10°51 | 17°32 | 24° 3 | 7° 7 | 18° 9 | 25°43 | 22°55 | 23°40 | 19° 8 | n.a. | T 20 |
| W21 | 14 29 42 | 7° 0'11 | 5♍28 | 16°39 | 22° 4 | 11°26 | 17°45 | 24° 9 | 7° 8 | 18°10 | 25°44 | 22°53 | 23°37 | 19°15 | n.a. | W21 |
| T 22 | 14 33 39 | 7°57'15 | 17°57 | 18°39 | 23°17 | 12° 1 | 17°58 | 24°16 | 7° 9 | 18°12 | 25°45 | 22°52 | 23°34 | 19°21 | n.a. | T 22 |
| F 23 | 14 37 36 | 8°54'18 | 0♎13 | 20°36 | 24°31 | 12°37 | 18°12 | 24°22 | 7°10 | 18°14 | 25°46 | 22°50 | 23°31 | 19°28 | n.a. | F 23 |
| S 24 | 14 41 32 | 9°51'22 | 12°19 | 22°32 | 25°44 | 13°12 | 18°25 | 24°29 | 7°10 | 18°15 | 25°47 | 22°48 | 23°28 | 19°35 | n.a. | S 24 |
| S 25 | 14 45 29 | 10°48'26 | 24°16 | 24°27 | 26°57 | 13°48 | 18°38 | 24°35 | 7°11 | 18°17 | 25°48 | 22°46 | 23°24 | 19°41 | n.a. | S 25 |
| M26 | 14 49 25 | 11°45'31 | 6♏ 8 | 26°19 | 28°10 | 14°24 | 18°51 | 24°41 | 7°12 | 18°18 | 25°49 | 22°45 | 23°21 | 19°48 | n.a. | M26 |
| T 27 | 14 53 22 | 12°42'36 | 17°57 | 28°10 | 29°24 | 15° 0 | 19° 4 | 24°47 | 7°13 | 18°20 | 25°50 | 22°D45 | 23°18 | 19°55 | n.a. | T 27 |
| W28 | 14 57 18 | 13°39'42 | 29°45 | 29°58 | 0♉37 | 15°36 | 19°17 | 24°54 | 7°15 | 18°21 | 25°51 | 22°45 | 23°15 | 20° 1 | n.a. | W28 |
| T 29 | 15 1 15 | 14°36'49 | 11♐33 | 1♊45 | 1°51 | 16°12 | 19°30 | 25° 0 | 7°16 | 18°23 | 25°52 | 22°45 | 23°12 | 20° 8 | n.a. | T 29 |
| F 30 | 15 5 12 | 15°33'56 | 23°26 | 3°30 | 3° 4 | 16°48 | 19°43 | 25° 6 | 7°17 | 18°24 | 25°53 | 22°46 | 23° 9 | 20°15 | n.a. | F 30 |
| S 31 | 15 9 8 | 16♉31'05 | 5♑26 | 5♊13 | 4♉18 | 17♋25 | 19♈56 | 25♓12 | 7♌18 | 18♓25 | 25♓54 | 22♏46 | 23♏ 5 | 20♏21 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 7n13 | 20s20 | 0n53 | 0n51 | 1s 6 | 2s13 | 1s25 | 25n44 | 1n46 | 4n32 | 0s53 | 5s29 | 2s22 | 19n43 | 0n49 | 6s57 | 2s 6 | 14s38 | 13s58 | 18s58 | 19s22 | 17s57 | | | n.a. |
| F 2 | 7 35 | 21 10 | 1 55 | 1 48 | 0 55 | 1 42 | 1 24 | 25 43 | 1 45 | 4 37 | 0 53 | 5 26 | 2 22 | 19 43 | 0 49 | 6 56 | 2 6 | 14 38 | 13 58 | 18 58 | 19 21 | 17 59 | | | n.a. |
| S 3 | 7 57 | 21 3 | 2 53 | 2 47 | 0 45 | 1 11 | 1 22 | 25 42 | 1 44 | 4 43 | 0 53 | 5 23 | 2 22 | 19 43 | 0 49 | 6 55 | 2 6 | 14 37 | 13 58 | 18 59 | 19 20 | 18 0 | | | n.a. |
| S 4 | 8 19 | 19 58 | 3 44 | 3 46 | 0 34 | 0 41 | 1 21 | 25 41 | 1 43 | 4 48 | 0 53 | 5 20 | 2 23 | 19 43 | 0 49 | 6 55 | 2 6 | 14 37 | 13 59 | 18 59 | 19 20 | 18 1 | | | n.a. |
| M 5 | 8 41 | 17 55 | 4 26 | 4 45 | 0 23 | 0 10 | 1 20 | 25 40 | 1 42 | 4 54 | 0 52 | 5 18 | 2 23 | 19 43 | 0 49 | 6 54 | 2 6 | 14 36 | 13 59 | 18 59 | 19 19 | 18 2 | | | n.a. |
| T 6 | 9 2 | 14 57 | 4 56 | 5 45 | 0 12 | 0n21 | 1 18 | 25 38 | 1 41 | 4 59 | 0 52 | 5 15 | 2 23 | 19 43 | 0 49 | 6 53 | 2 7 | 14 36 | 13 59 | 18 59 | 19 18 | 18 3 | | | n.a. |
| W 7 | 9 24 | 11 11 | 5 12 | 6 45 | 0 1 | 0 52 | 1 17 | 25 36 | 1 40 | 5 5 | 0 52 | 5 12 | 2 23 | 19 43 | 0 49 | 6 53 | 2 7 | 14 36 | 13 59 | 18 59 | 19 17 | 18 4 | | | n.a. |
| T 8 | 9 45 | 6 44 | 5 11 | 7 45 | 0n10 | 1 23 | 1 15 | 25 34 | 1 39 | 5 10 | 0 52 | 5 9 | 2 23 | 19 43 | 0 49 | 6 52 | 2 7 | 14 35 | 13 59 | 18 58 | 19 16 | 18 5 | | | n.a. |
| F 9 | 10 7 | 1 47 | 4 52 | 8 45 | 0 20 | 1 54 | 1 14 | 25 32 | 1 38 | 5 15 | 0 52 | 5 6 | 2 23 | 19 43 | 0 49 | 6 51 | 2 7 | 14 35 | 13 59 | 18 57 | 19 16 | 18 6 | | | n.a. |
| S 10 | 10 28 | 3n25 | 4 15 | 9 44 | 0 30 | 2 25 | 1 12 | 25 30 | 1 37 | 5 21 | 0 52 | 5 4 | 2 23 | 19 43 | 0 49 | 6 50 | 2 7 | 14 34 | 13 59 | 18 56 | 19 15 | 18 7 | | | n.a. |
| S 11 | 10 49 | 8 34 | 3 19 | 10 42 | 0 40 | 2 56 | 1 10 | 25 28 | 1 36 | 5 26 | 0 52 | 5 1 | 2 23 | 19 43 | 0 49 | 6 50 | 2 7 | 14 34 | 13 59 | 18 55 | 19 14 | 18 8 | | | n.a. |
| M12 | 11 10 | 13 16 | 2 9 | 11 39 | 0 49 | 3 26 | 1 8 | 25 25 | 1 36 | 5 32 | 0 52 | 4 58 | 2 23 | 19 43 | 0 49 | 6 49 | 2 7 | 14 34 | 13 59 | 18 54 | 19 13 | 18 9 | | | n.a. |
| T 13 | 11 30 | 17 8 | 0 50 | 12 35 | 0 58 | 3 57 | 1 7 | 25 23 | 1 35 | 5 37 | 0 52 | 4 55 | 2 24 | 19 43 | 0 49 | 6 48 | 2 7 | 14 33 | 14 0 | 18 54 | 19 12 | 18 10 | | | n.a. |
| W14 | 11 51 | 19 49 | 0s33 | 13 29 | 1 7 | 4 28 | 1 5 | 25 20 | 1 34 | 5 42 | 0 52 | 4 53 | 2 24 | 19 42 | 0 49 | 6 48 | 2 7 | 14 33 | 14 0 | 18 54 | 19 12 | 18 11 | | | n.a. |
| T 15 | 12 11 | 21 6 | 1 53 | 14 21 | 1 14 | 4 58 | 1 3 | 25 17 | 1 33 | 5 48 | 0 52 | 4 50 | 2 24 | 19 42 | 0 49 | 6 47 | 2 7 | 14 33 | 14 0 | 18 54 | 19 11 | 18 12 | | | n.a. |
| F 16 | 12 31 | 20 55 | 3 3 | 15 12 | 1 22 | 5 29 | 1 1 | 25 14 | 1 32 | 5 53 | 0 52 | 4 48 | 2 24 | 19 42 | 0 49 | 6 46 | 2 7 | 14 32 | 14 0 | 18 55 | 19 10 | 18 13 | | | n.a. |
| S 17 | 12 51 | 19 23 | 4 1 | 16 1 | 1 28 | 5 59 | 0 59 | 25 10 | 1 31 | 5 58 | 0 52 | 4 45 | 2 24 | 19 42 | 0 49 | 6 46 | 2 7 | 14 32 | 14 0 | 18 55 | 19 9 | 18 14 | | | n.a. |
| S 18 | 13 11 | 16 45 | 4 43 | 16 48 | 1 34 | 6 30 | 0 57 | 25 7 | 1 30 | 6 4 | 0 52 | 4 42 | 2 24 | 19 42 | 0 48 | 6 45 | 2 7 | 14 32 | 14 0 | 18 55 | 19 8 | 18 15 | | | n.a. |
| M19 | 13 31 | 13 17 | 5 8 | 17 32 | 1 40 | 7 0 | 0 55 | 25 3 | 1 29 | 6 9 | 0 52 | 4 40 | 2 24 | 19 42 | 0 48 | 6 44 | 2 7 | 14 31 | 14 0 | 18 55 | 19 8 | 18 16 | | | n.a. |
| T 20 | 13 50 | 9 17 | 5 16 | 18 15 | 1 44 | 7 30 | 0 53 | 25 0 | 1 28 | 6 14 | 0 52 | 4 37 | 2 25 | 19 41 | 0 48 | 6 44 | 2 7 | 14 31 | 14 1 | 18 55 | 19 7 | 18 17 | | | n.a. |
| W21 | 14 9 | 4 56 | 5 9 | 18 55 | 1 48 | 8 0 | 0 51 | 24 56 | 1 28 | 6 20 | 0 52 | 4 35 | 2 25 | 19 41 | 0 48 | 6 43 | 2 7 | 14 31 | 14 1 | 18 55 | 19 6 | 18 19 | | | n.a. |
| T 22 | 14 28 | 0 29 | 4 47 | 19 33 | 1 52 | 8 29 | 0 49 | 24 52 | 1 27 | 6 25 | 0 51 | 4 32 | 2 25 | 19 41 | 0 48 | 6 43 | 2 7 | 14 31 | 14 1 | 18 54 | 19 5 | 18 20 | | | n.a. |
| F 23 | 14 47 | 3s55 | 4 12 | 20 8 | 1 54 | 8 59 | 0 47 | 24 47 | 1 26 | 6 30 | 0 51 | 4 30 | 2 25 | 19 41 | 0 48 | 6 42 | 2 7 | 14 30 | 14 1 | 18 54 | 19 4 | 18 21 | | | n.a. |
| S 24 | 15 6 | 8 7 | 3 26 | 20 41 | 1 56 | 9 28 | 0 45 | 24 43 | 1 25 | 6 35 | 0 51 | 4 27 | 2 25 | 19 40 | 0 48 | 6 42 | 2 7 | 14 30 | 14 1 | 18 53 | 19 3 | 18 22 | | | n.a. |
| S 25 | 15 24 | 11 57 | 2 32 | 21 12 | 1 58 | 9 57 | 0 42 | 24 38 | 1 24 | 6 40 | 0 51 | 4 25 | 2 25 | 19 40 | 0 48 | 6 41 | 2 7 | 14 30 | 14 1 | 18 53 | 19 3 | 18 23 | | | n.a. |
| M26 | 15 42 | 15 18 | 1 31 | 21 41 | 1 58 | 10 26 | 0 40 | 24 34 | 1 23 | 6 45 | 0 51 | 4 22 | 2 26 | 19 40 | 0 48 | 6 40 | 2 8 | 14 29 | 14 2 | 18 52 | 19 2 | 18 23 | | | n.a. |
| T 27 | 16 0 | 17 59 | 0 27 | 22 7 | 1 59 | 10 55 | 0 38 | 24 29 | 1 22 | 6 51 | 0 51 | 4 20 | 2 26 | 19 39 | 0 48 | 6 40 | 2 8 | 14 29 | 14 2 | 18 52 | 19 1 | 18 24 | | | n.a. |
| W28 | 16 18 | 19 55 | 0n39 | 22 31 | 1 58 | 11 23 | 0 36 | 24 23 | 1 21 | 6 56 | 0 51 | 4 18 | 2 26 | 19 39 | 0 48 | 6 39 | 2 8 | 14 29 | 14 2 | 18 52 | 19 0 | 18 25 | | | n.a. |
| T 29 | 16 35 | 20 59 | 1 43 | 22 53 | 1 57 | 11 52 | 0 33 | 24 18 | 1 21 | 7 1 | 0 51 | 4 15 | 2 26 | 19 39 | 0 48 | 6 39 | 2 8 | 14 29 | 14 2 | 18 52 | 18 59 | 18 26 | | | n.a. |
| F 30 | 16 52 | 21 6 | 2 42 | 23 13 | 1 56 | 12 20 | 0 31 | 24 13 | 1 20 | 7 6 | 0 51 | 4 13 | 2 26 | 19 38 | 0 48 | 6 38 | 2 8 | 14 29 | 14 2 | 18 53 | 18 59 | 18 27 | | | n.a. |
| S 31 | 17n 9 | 20s16 | 3n36 | 23n31 | 1n53 | 12n47 | 0s29 | 24n 7 | 1n19 | 7n11 | 0s51 | 4s11 | 2s26 | 19n38 | 0n48 | 6s38 | 2s 8 | 14s28 | 14s 3 | 18s53 | 18s58 | 18s28 | | | n.a. |

Julian Day Number = 783946.5, Delta T = 17h14m22s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'32, Lahiri = -39°18'31 Julian Calendar 1 May 2567 BCE == Greg. Calendar 10 Apr. 2567 BCE

The year -2566 astronomical counting style corresponds to year 2567 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2567 BCE
# geocentric

## JUNE 2567 BCE (-2566) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 13 5 | 17♉28'14 | 17♋36 | 6♊55 | 5♉31 | 18♋ 1 | 20♈ 9 | 25♓18 | 7♌19 | 18♓27 | 25♓55 | 22♏47 | 23♏ 2 | 20♏28 | n.a. | S 1 |
| M 2 | 15 17 1 | 18°25'24 | 0♒ 0 | 8°34 | 6°45 | 18°38 | 20°22 | 25°24 | 7°21 | 18°28 | 25°56 | 22°47 | 22°59 | 20°35 | n.a. | M 2 |
| T 3 | 15 20 58 | 19°22'36 | 12°42 | 10°12 | 7°58 | 19°14 | 20°35 | 25°29 | 7°22 | 18°29 | 25°56 | 22°48 | 22°56 | 20°41 | n.a. | T 3 |
| W 4 | 15 24 54 | 20°19'49 | 25°45 | 11°48 | 9°12 | 19°51 | 20°48 | 25°35 | 7°24 | 18°31 | 25°57 | 22°R48 | 22°53 | 20°48 | n.a. | W 4 |
| T 5 | 15 28 51 | 21°17'02 | 9♓13 | 13°22 | 10°26 | 20°28 | 21° 1 | 25°41 | 7°25 | 18°32 | 25°58 | 22°48 | 22°49 | 20°54 | n.a. | T 5 |
| F 6 | 15 32 47 | 22°14'17 | 23° 5 | 14°54 | 11°39 | 21° 5 | 21°13 | 25°46 | 7°27 | 18°33 | 25°59 | 22°47 | 22°46 | 21° 1 | n.a. | F 6 |
| S 7 | 15 36 44 | 23°11'33 | 7♈24 | 16°25 | 12°53 | 21°42 | 21°26 | 25°52 | 7°28 | 18°34 | 26° 0 | 22°D47 | 22°43 | 21° 8 | n.a. | S 7 |
| S 8 | 15 40 41 | 24° 8'51 | 22° 5 | 17°53 | 14° 7 | 22°19 | 21°39 | 25°57 | 7°30 | 18°36 | 26° 1 | 22°48 | 22°40 | 21°14 | n.a. | S 8 |
| M 9 | 15 44 37 | 25° 6'10 | 7♉ 4 | 19°20 | 15°20 | 22°56 | 21°51 | 26° 3 | 7°32 | 18°37 | 26° 1 | 22°48 | 22°37 | 21°21 | n.a. | M 9 |
| T 10 | 15 48 34 | 26° 3'29 | 22°14 | 20°45 | 16°34 | 23°34 | 22° 4 | 26° 8 | 7°33 | 18°38 | 26° 2 | 22°R48 | 22°34 | 21°28 | n.a. | T 10 |
| W11 | 15 52 30 | 27° 0'50 | 7♊24 | 22° 8 | 17°48 | 24°11 | 22°16 | 26°13 | 7°35 | 18°39 | 26° 3 | 22°48 | 22°30 | 21°34 | n.a. | W11 |
| T 12 | 15 56 27 | 27°58'13 | 22°26 | 23°29 | 19° 2 | 24°49 | 22°29 | 26°18 | 7°37 | 18°40 | 26° 4 | 22°47 | 22°27 | 21°41 | n.a. | T 12 |
| F 13 | 16 0 23 | 28°55'36 | 7♋11 | 24°47 | 20°16 | 25°26 | 22°41 | 26°23 | 7°39 | 18°41 | 26° 4 | 22°47 | 22°24 | 21°48 | n.a. | F 13 |
| S 14 | 16 4 20 | 29°53'00 | 21°34 | 26° 4 | 21°30 | 26° 4 | 22°53 | 26°28 | 7°41 | 18°42 | 26° 5 | 22°46 | 22°21 | 21°54 | n.a. | S 14 |
| S 15 | 16 8 17 | 0♊50'25 | 5♌31 | 27°19 | 22°44 | 26°42 | 23° 5 | 26°33 | 7°43 | 18°43 | 26° 6 | 22°45 | 22°18 | 22° 1 | n.a. | S 15 |
| M16 | 16 12 13 | 1°47'51 | 19° 1 | 28°31 | 23°58 | 27°20 | 23°17 | 26°38 | 7°45 | 18°44 | 26° 6 | 22°45 | 22°15 | 22° 8 | n.a. | M16 |
| T 17 | 16 16 10 | 2°45'18 | 2♍ 6 | 29°42 | 25°12 | 27°58 | 23°29 | 26°43 | 7°47 | 18°45 | 26° 7 | 22°D44 | 22°11 | 22°14 | n.a. | T 17 |
| W18 | 16 20 6 | 3°42'46 | 14°48 | 0♋49 | 26°25 | 28°36 | 23°41 | 26°47 | 7°49 | 18°46 | 26° 8 | 22°45 | 22° 8 | 22°21 | n.a. | W18 |
| T 19 | 16 24 3 | 4°40'15 | 27°12 | 1°55 | 27°40 | 29°14 | 23°53 | 26°52 | 7°51 | 18°46 | 26° 8 | 22°45 | 22° 5 | 22°28 | n.a. | T 19 |
| F 20 | 16 27 59 | 5°37'45 | 9♎21 | 2°58 | 28°54 | 29°53 | 24° 5 | 26°56 | 7°53 | 18°47 | 26° 9 | 22°46 | 22° 2 | 22°34 | n.a. | F 20 |
| S 21 | 16 31 56 | 6°35'16 | 21°19 | 3°58 | 0♊ 8 | 0♌31 | 24°17 | 27° 1 | 7°56 | 18°48 | 26° 9 | 22°48 | 21°59 | 22°41 | n.a. | S 21 |
| S 22 | 16 35 52 | 7°32'48 | 3♏10 | 4°55 | 1°22 | 1° 9 | 24°29 | 27° 5 | 7°58 | 18°49 | 26°10 | 22°49 | 21°55 | 22°47 | n.a. | S 22 |
| M23 | 16 39 49 | 8°30'22 | 14°58 | 5°50 | 2°36 | 1°48 | 24°40 | 27° 9 | 8° 0 | 18°49 | 26°11 | 22°50 | 21°52 | 22°54 | n.a. | M23 |
| T 24 | 16 43 46 | 9°27'57 | 26°46 | 6°41 | 3°50 | 2°27 | 24°52 | 27°14 | 8° 3 | 18°50 | 26°11 | 22°R50 | 21°49 | 23° 1 | n.a. | T 24 |
| W25 | 16 47 42 | 10°25'34 | 8♐36 | 7°29 | 5° 4 | 3° 5 | 25° 3 | 27°18 | 8° 5 | 18°51 | 26°12 | 22°49 | 21°46 | 23° 7 | n.a. | W25 |
| T 26 | 16 51 39 | 11°23'12 | 20°30 | 8°14 | 6°18 | 3°44 | 25°15 | 27°22 | 8° 8 | 18°51 | 26°12 | 22°47 | 21°43 | 23°14 | n.a. | T 26 |
| F 27 | 16 55 35 | 12°20'52 | 2♋31 | 8°55 | 7°33 | 4°23 | 25°26 | 27°25 | 8°10 | 18°52 | 26°12 | 22°45 | 21°40 | 23°21 | n.a. | F 27 |
| S 28 | 16 59 32 | 13°18'33 | 14°40 | 9°33 | 8°47 | 5° 2 | 25°37 | 27°29 | 8°13 | 18°52 | 26°13 | 22°42 | 21°36 | 23°27 | n.a. | S 28 |
| S 29 | 17 3 28 | 14°16'16 | 27° 0 | 10° 6 | 10° 1 | 5°41 | 25°49 | 27°33 | 8°15 | 18°53 | 26°13 | 22°39 | 21°33 | 23°34 | n.a. | S 29 |
| M30 | 17 7 25 | 15♊14'01 | 9♒33 | 10♋35 | 11♊15 | 6♌20 | 26♈ 0 | 27♓37 | 8♌18 | 18♓54 | 26♓14 | 22♏35 | 21♏30 | 23♏41 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17n26 | 18s30 | 4n20 | 23n46 | 1n51 | 13n15 | 0s26 | 24n 1 | 1n18 | 7n16 | 0s51 | 4s 9 | 2s27 | 19n38 | 0n48 | 6s37 | 2s 8 | 14s28 | 14s 3 | 18s53 | 18s57 | 18s29 | | n.a. |
| M 2 | 17 42 | 15 50 | 4 53 | 24 0 | 1 47 | 13 42 | 0 24 | 23 55 | 1 17 | 7 21 | 0 51 | 4 6 | 2 27 | 19 37 | 0 48 | 6 37 | 2 8 | 14 28 | 14 3 | 18 53 | 18 56 | 18 30 | | n.a. |
| T 3 | 17 58 | 12 23 | 5 13 | 24 11 | 1 44 | 14 8 | 0 22 | 23 49 | 1 16 | 7 26 | 0 51 | 4 4 | 2 27 | 19 37 | 0 48 | 6 36 | 2 8 | 14 28 | 14 3 | 18 53 | 18 55 | 18 31 | | n.a. |
| W 4 | 18 14 | 8 15 | 5 18 | 24 21 | 1 39 | 14 35 | 0 19 | 23 43 | 1 15 | 7 31 | 0 51 | 4 2 | 2 27 | 19 36 | 0 48 | 6 36 | 2 8 | 14 28 | 14 3 | 18 53 | 18 54 | 18 32 | | n.a. |
| T 5 | 18 29 | 3 36 | 5 5 | 24 29 | 1 35 | 15 1 | 0 17 | 23 36 | 1 15 | 7 36 | 0 51 | 4 0 | 2 27 | 19 36 | 0 48 | 6 35 | 2 8 | 14 27 | 14 4 | 18 53 | 18 54 | 18 33 | | n.a. |
| F 6 | 18 44 | 1n23 | 4 35 | 24 35 | 1 30 | 15 26 | 0 15 | 23 30 | 1 14 | 7 41 | 0 51 | 3 58 | 2 28 | 19 35 | 0 48 | 6 35 | 2 8 | 14 27 | 14 4 | 18 53 | 18 53 | 18 34 | | n.a. |
| S 7 | 18 59 | 6 27 | 3 47 | 24 39 | 1 24 | 15 52 | 0 12 | 23 23 | 1 13 | 7 45 | 0 51 | 3 56 | 2 28 | 19 35 | 0 48 | 6 35 | 2 8 | 14 27 | 14 4 | 18 53 | 18 52 | 18 35 | | n.a. |
| S 8 | 19 14 | 11 18 | 2 43 | 24 42 | 1 18 | 16 17 | 0 10 | 23 16 | 1 12 | 7 50 | 0 51 | 3 54 | 2 28 | 19 35 | 0 48 | 6 34 | 2 8 | 14 27 | 14 4 | 18 53 | 18 51 | 18 36 | | n.a. |
| M 9 | 19 28 | 15 32 | 1 26 | 24 43 | 1 11 | 16 41 | 0 7 | 23 9 | 1 11 | 7 55 | 0 51 | 3 52 | 2 28 | 19 34 | 0 48 | 6 34 | 2 8 | 14 27 | 14 4 | 18 53 | 18 50 | 18 37 | | n.a. |
| T 10 | 19 42 | 18 47 | 0 3 | 24 43 | 1 4 | 17 5 | 0 5 | 23 1 | 1 10 | 8 0 | 0 51 | 3 50 | 2 28 | 19 34 | 0 48 | 6 33 | 2 8 | 14 27 | 14 5 | 18 53 | 18 50 | 18 38 | | n.a. |
| W11 | 19 56 | 20 43 | 1s20 | 24 41 | 0 57 | 17 29 | 0 3 | 22 54 | 1 9 | 8 5 | 0 51 | 3 48 | 2 29 | 19 33 | 0 48 | 6 33 | 2 9 | 14 27 | 14 5 | 18 53 | 18 49 | 18 39 | | n.a. |
| T 12 | 20 9 | 21 8 | 2 37 | 24 38 | 0 49 | 17 52 | 0 0 | 22 46 | 1 9 | 8 9 | 0 51 | 3 46 | 2 29 | 19 33 | 0 47 | 6 33 | 2 9 | 14 27 | 14 5 | 18 53 | 18 48 | 18 40 | | n.a. |
| F 13 | 20 22 | 20 4 | 3 43 | 24 34 | 0 41 | 18 15 | 0n 2 | 22 38 | 1 8 | 8 14 | 0 51 | 3 44 | 2 29 | 19 32 | 0 47 | 6 32 | 2 9 | 14 27 | 14 5 | 18 53 | 18 47 | 18 41 | | n.a. |
| S 14 | 20 35 | 17 44 | 4 32 | 24 28 | 0 33 | 18 37 | 0 5 | 22 30 | 1 7 | 8 19 | 0 51 | 3 42 | 2 29 | 19 31 | 0 47 | 6 32 | 2 9 | 14 26 | 14 6 | 18 53 | 18 46 | 18 41 | | n.a. |
| S 15 | 20 47 | 14 25 | 5 3 | 24 21 | 0 24 | 18 59 | 0 7 | 22 22 | 1 6 | 8 23 | 0 51 | 3 41 | 2 30 | 19 31 | 0 47 | 6 32 | 2 9 | 14 26 | 14 6 | 18 53 | 18 45 | 18 42 | | n.a. |
| M16 | 20 59 | 10 27 | 5 17 | 24 13 | 0 15 | 19 20 | 0 9 | 22 14 | 1 5 | 8 28 | 0 51 | 3 39 | 2 30 | 19 30 | 0 47 | 6 31 | 2 9 | 14 26 | 14 6 | 18 52 | 18 45 | 18 43 | | n.a. |
| T 17 | 21 11 | 6 6 | 5 13 | 24 4 | 0 5 | 19 41 | 0 12 | 22 5 | 1 4 | 8 32 | 0 51 | 3 37 | 2 30 | 19 30 | 0 47 | 6 31 | 2 9 | 14 26 | 14 6 | 18 52 | 18 44 | 18 44 | | n.a. |
| W18 | 21 22 | 1 36 | 4 54 | 23 54 | 0s 4 | 20 1 | 0 14 | 21 56 | 1 3 | 8 37 | 0 51 | 3 35 | 2 30 | 19 29 | 0 47 | 6 31 | 2 9 | 14 26 | 14 7 | 18 52 | 18 43 | 18 45 | | n.a. |
| T 19 | 21 33 | 2s51 | 4 22 | 23 43 | 0 15 | 20 21 | 0 17 | 21 47 | 1 3 | 8 41 | 0 51 | 3 34 | 2 30 | 19 29 | 0 47 | 6 31 | 2 9 | 14 26 | 14 7 | 18 53 | 18 42 | 18 46 | | n.a. |
| F 20 | 21 44 | 7 7 | 3 39 | 23 32 | 0 25 | 20 40 | 0 19 | 21 38 | 1 2 | 8 46 | 0 51 | 3 32 | 2 31 | 19 28 | 0 47 | 6 30 | 2 9 | 14 26 | 14 7 | 18 53 | 18 41 | 18 47 | | n.a. |
| S 21 | 21 54 | 11 3 | 2 46 | 23 20 | 0 35 | 20 59 | 0 21 | 21 29 | 1 1 | 8 50 | 0 51 | 3 31 | 2 31 | 19 27 | 0 47 | 6 30 | 2 9 | 14 26 | 14 7 | 18 53 | 18 40 | 18 48 | | n.a. |
| S 22 | 22 4 | 14 31 | 1 47 | 23 7 | 0 46 | 21 17 | 0 23 | 21 20 | 1 0 | 8 55 | 0 51 | 3 29 | 2 31 | 19 27 | 0 47 | 6 30 | 2 9 | 14 26 | 14 8 | 18 53 | 18 39 | 18 49 | | n.a. |
| M23 | 22 13 | 17 23 | 0 43 | 22 53 | 0 57 | 21 34 | 0 26 | 21 10 | 0 59 | 8 59 | 0 51 | 3 28 | 2 31 | 19 26 | 0 47 | 6 30 | 2 9 | 14 26 | 14 8 | 18 54 | 18 39 | 18 49 | | n.a. |
| T 24 | 22 22 | 19 31 | 0n22 | 22 40 | 1 9 | 21 51 | 0 28 | 21 0 | 0 58 | 9 3 | 0 51 | 3 26 | 2 32 | 19 25 | 0 47 | 6 29 | 2 9 | 14 26 | 14 8 | 18 54 | 18 38 | 18 50 | | n.a. |
| W25 | 22 31 | 20 49 | 1 26 | 22 26 | 1 20 | 22 7 | 0 30 | 20 50 | 0 58 | 9 8 | 0 51 | 3 25 | 2 32 | 19 25 | 0 47 | 6 29 | 2 10 | 14 26 | 14 8 | 18 54 | 18 37 | 18 51 | | n.a. |
| T 26 | 22 39 | 21 11 | 2 27 | 22 11 | 1 32 | 22 23 | 0 32 | 20 40 | 0 57 | 9 12 | 0 51 | 3 23 | 2 32 | 19 24 | 0 47 | 6 29 | 2 10 | 14 26 | 14 9 | 18 53 | 18 36 | 18 52 | | n.a. |
| F 27 | 22 47 | 20 35 | 3 22 | 21 57 | 1 44 | 22 38 | 0 35 | 20 30 | 0 56 | 9 16 | 0 51 | 3 22 | 2 32 | 19 23 | 0 47 | 6 29 | 2 10 | 14 26 | 14 9 | 18 52 | 18 35 | 18 53 | | n.a. |
| S 28 | 22 55 | 19 2 | 4 9 | 21 43 | 1 55 | 22 52 | 0 37 | 20 20 | 0 55 | 9 20 | 0 51 | 3 21 | 2 33 | 19 23 | 0 47 | 6 29 | 2 10 | 14 26 | 14 9 | 18 52 | 18 34 | 18 54 | | n.a. |
| S 29 | 23 2 | 16 35 | 4 44 | 21 28 | 2 7 | 23 6 | 0 39 | 20 9 | 0 54 | 9 24 | 0 51 | 3 19 | 2 33 | 19 22 | 0 47 | 6 29 | 2 10 | 14 27 | 14 9 | 18 51 | 18 34 | 18 55 | | n.a. |
| M30 | 23n 8 | 13s20 | 5n 7 | 21n14 | 2s19 | 23n19 | 0n41 | 19n58 | 0n53 | 9n28 | 0s51 | 3s18 | 2s33 | 19n21 | 0n47 | 6s28 | 2s10 | 14s27 | 14s10 | 18s50 | 18s33 | 18s55 | | n.a. |

Julian Day Number = 783977.5, Delta T = 17h14m20s
Ecliptic obliquity = 23°58'46, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'27, Lahiri = -39°18'27 Julian Calendar 1 June 2567 BCE == Greg. Calendar 11 May 2567 BCE


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# ASTRODIENST EPHEMERIS for the year 2567 BCE
# geocentric

## JULY 2567 BCE (-2566) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 17 11 22 | 16♊11'48 | 22♒20 | 11♋ 0 | 12♊30 | 7♌ 0 | 26♈11 | 27♓40 | 8♌20 | 18♓54 | 26♓14 | 22°R33 | 21♏27 | 23♏47 | n.a. | T 1 |
| W 2 | 17 15 18 | 17° 9'37 | 5♓23 | 11°20 | 13°44 | 7°39 | 26°22 | 27°43 | 8°23 | 18°54 | 26°14 | 22♏31 | 21°24 | 23°54 | n.a. | W 2 |
| T 3 | 17 19 15 | 18° 7'27 | 18°46 | 11°36 | 14°58 | 8°18 | 26°32 | 27°47 | 8°26 | 18°55 | 26°15 | 22°D31 | 21°21 | 24° 1 | n.a. | T 3 |
| F 4 | 17 23 11 | 19° 5'20 | 2♈30 | 11°46 | 16°13 | 8°58 | 26°43 | 27°50 | 8°29 | 18°55 | 26°15 | 22°31 | 21°17 | 24° 7 | n.a. | F 4 |
| S 5 | 17 27 8 | 20° 3'15 | 16°35 | 11°R50 | 17°27 | 9°37 | 26°54 | 27°53 | 8°31 | 18°55 | 26°15 | 22°33 | 21°14 | 24°14 | n.a. | S 5 |
| S 6 | 17 31 4 | 21° 1'11 | 1♉ 1 | 11°49 | 18°42 | 10°17 | 27° 4 | 27°56 | 8°34 | 18°56 | 26°16 | 22°34 | 21°11 | 24°21 | n.a. | S 6 |
| M 7 | 17 35 1 | 21°59'10 | 15°44 | 11°42 | 19°56 | 10°57 | 27°15 | 27°59 | 8°37 | 18°56 | 26°16 | 22°R35 | 21° 8 | 24°27 | n.a. | M 7 |
| T 8 | 17 38 57 | 22°57'11 | 0♊41 | 11°30 | 21°11 | 11°37 | 27°25 | 28° 2 | 8°40 | 18°56 | 26°16 | 22°35 | 21° 5 | 24°34 | n.a. | T 8 |
| W 9 | 17 42 54 | 23°55'14 | 15°43 | 11°11 | 22°25 | 12°17 | 27°35 | 28° 5 | 8°43 | 18°56 | 26°16 | 22°33 | 21° 1 | 24°40 | n.a. | W 9 |
| T 10 | 17 46 51 | 24°53'19 | 0♋42 | 10°46 | 23°40 | 12°57 | 27°46 | 28° 7 | 8°46 | 18°57 | 26°16 | 22°30 | 20°58 | 24°47 | n.a. | T 10 |
| F 11 | 17 50 47 | 25°51'26 | 15°30 | 10°16 | 24°54 | 13°37 | 27°56 | 28°10 | 8°49 | 18°57 | 26°17 | 22°26 | 20°55 | 24°54 | n.a. | F 11 |
| S 12 | 17 54 44 | 26°49'34 | 29°58 | 9°39 | 26° 9 | 14°17 | 28° 6 | 28°12 | 8°52 | 18°57 | 26°17 | 22°21 | 20°52 | 25° 0 | n.a. | S 12 |
| S 13 | 17 58 40 | 27°47'45 | 14♌ 2 | 8°57 | 27°24 | 14°57 | 28°16 | 28°15 | 8°55 | 18°57 | 26°17 | 22°16 | 20°49 | 25° 7 | n.a. | S 13 |
| M14 | 18 2 37 | 28°45'56 | 27°38 | 8°10 | 28°38 | 15°38 | 28°25 | 28°17 | 8°58 | 18°R57 | 26°17 | 22°11 | 20°46 | 25°14 | n.a. | M14 |
| T 15 | 18 6 33 | 29°44'10 | 10♍47 | 7°19 | 29°53 | 16°18 | 28°35 | 28°19 | 9° 1 | 18°57 | 26°17 | 22° 8 | 20°42 | 25°20 | n.a. | T 15 |
| W16 | 18 10 30 | 0♋42'25 | 23°31 | 6°25 | 1♋ 8 | 16°59 | 28°44 | 28°21 | 9° 4 | 18°57 | 26°17 | 22° 6 | 20°39 | 25°27 | n.a. | W16 |
| T 17 | 18 14 26 | 1°40'42 | 5♎55 | 5°27 | 2°22 | 17°39 | 28°54 | 28°23 | 9° 7 | 18°57 | 26°17 | 22°D 6 | 20°36 | 25°34 | n.a. | T 17 |
| F 18 | 18 18 23 | 2°39'00 | 18° 2 | 4°29 | 3°37 | 18°20 | 29° 3 | 28°24 | 9°11 | 18°57 | 26°R17 | 22° 7 | 20°33 | 25°40 | n.a. | F 18 |
| S 19 | 18 22 19 | 3°37'21 | 29°57 | 3°30 | 4°52 | 19° 1 | 29°12 | 28°26 | 9°14 | 18°56 | 26°17 | 22° 9 | 20°30 | 25°47 | n.a. | S 19 |
| S 20 | 18 26 16 | 4°35'43 | 11♏46 | 2°32 | 6° 7 | 19°41 | 29°21 | 28°28 | 9°17 | 18°56 | 26°17 | 22°10 | 20°27 | 25°54 | n.a. | S 20 |
| M21 | 18 30 13 | 5°34'07 | 23°33 | 1°37 | 7°21 | 20°22 | 29°30 | 28°29 | 9°21 | 18°56 | 26°17 | 22°R11 | 20°23 | 26° 0 | n.a. | M21 |
| T 22 | 18 34 9 | 6°32'33 | 5♐22 | 0°45 | 8°36 | 21° 3 | 29°39 | 28°30 | 9°24 | 18°56 | 26°17 | 22°10 | 20°20 | 26° 7 | n.a. | T 22 |
| W23 | 18 38 6 | 7°31'01 | 17°17 | 29♊58 | 9°51 | 21°44 | 29°48 | 28°32 | 9°27 | 18°56 | 26°17 | 22° 7 | 20°17 | 26°14 | n.a. | W23 |
| T 24 | 18 42 2 | 8°29'31 | 29°20 | 29°18 | 11° 6 | 22°26 | 29°56 | 28°33 | 9°31 | 18°55 | 26°17 | 22° 1 | 20°14 | 26°20 | n.a. | T 24 |
| F 25 | 18 45 59 | 9°28'03 | 11♑33 | 28°44 | 12°21 | 23° 7 | 0♉ 5 | 28°34 | 9°34 | 18°55 | 26°17 | 21°54 | 20°11 | 26°27 | n.a. | F 25 |
| S 26 | 18 49 55 | 10°26'37 | 23°58 | 28°19 | 13°36 | 23°48 | 0°13 | 28°35 | 9°37 | 18°55 | 26°17 | 21°46 | 20° 7 | 26°33 | n.a. | S 26 |
| S 27 | 18 53 52 | 11°25'14 | 6♒34 | 28° 2 | 14°50 | 24°29 | 0°21 | 28°36 | 9°41 | 18°54 | 26°16 | 21°37 | 20° 4 | 26°40 | n.a. | S 27 |
| M28 | 18 57 48 | 12°23'52 | 19°22 | 27°D55 | 16° 5 | 25°11 | 0°29 | 28°36 | 9°44 | 18°54 | 26°16 | 21°28 | 20° 1 | 26°47 | n.a. | M28 |
| T 29 | 19 1 45 | 13°22'33 | 2♓23 | 27°56 | 17°20 | 25°52 | 0°37 | 28°37 | 9°48 | 18°53 | 26°16 | 21°21 | 19°58 | 26°53 | n.a. | T 29 |
| W30 | 19 5 42 | 14°21'16 | 15°36 | 28° 8 | 18°35 | 26°34 | 0°45 | 28°37 | 9°51 | 18°53 | 26°16 | 21°15 | 19°55 | 27° 0 | n.a. | W30 |
| T 31 | 19 9 38 | 15♋20'02 | 29♓ 3 | 28♊28 | 19♋50 | 27♌16 | 0♉53 | 28♓38 | 9♌55 | 18♓52 | 26♓15 | 21♏12 | 19♏52 | 27♏ 7 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 23n15 | 9s26 | 5n15 | 21n 0 | 2s31 | 23n31 | 0n43 | 19n47 | 0n53 | 9n33 | 0s51 | 3s17 | 2s33 | 19n20 | 0n47 | 6s28 | 2s10 | 14s27 | 14s10 | 18s49 | 18s32 | 18s56 | | | n.a. |
| W 2 | 23 21 | 5 0 | 5 7 | 20 47 | 2 43 | 23 42 | 0 45 | 19 36 | 0 52 | 9 37 | 0 51 | 3 16 | 2 34 | 19 20 | 0 47 | 6 28 | 2 10 | 14 27 | 14 10 | 18 49 | 18 31 | 18 57 | | | n.a. |
| T 3 | 23 26 | 0 13 | 4 43 | 20 34 | 2 54 | 23 53 | 0 47 | 19 25 | 0 51 | 9 41 | 0 51 | 3 15 | 2 34 | 19 19 | 0 47 | 6 28 | 2 10 | 14 27 | 14 10 | 18 49 | 18 30 | 18 58 | | | n.a. |
| F 4 | 23 31 | 4n42 | 4 2 | 20 22 | 3 6 | 24 3 | 0 49 | 19 14 | 0 50 | 9 45 | 0 51 | 3 14 | 2 34 | 19 18 | 0 47 | 6 28 | 2 10 | 14 27 | 14 11 | 18 49 | 18 29 | 18 59 | | | n.a. |
| S 5 | 23 36 | 9 30 | 3 5 | 20 11 | 3 17 | 24 13 | 0 51 | 19 2 | 0 49 | 9 48 | 0 51 | 3 13 | 2 34 | 19 17 | 0 47 | 6 28 | 2 10 | 14 27 | 14 11 | 18 49 | 18 28 | 19 0 | | | n.a. |
| S 6 | 23 40 | 13 53 | 1 56 | 20 0 | 3 27 | 24 22 | 0 53 | 18 50 | 0 48 | 9 52 | 0 51 | 3 12 | 2 35 | 19 17 | 0 47 | 6 28 | 2 10 | 14 27 | 14 11 | 18 50 | 18 28 | 19 0 | | | n.a. |
| M 7 | 23 44 | 17 31 | 0 38 | 19 51 | 3 37 | 24 29 | 0 54 | 18 38 | 0 48 | 9 56 | 0 51 | 3 11 | 2 35 | 19 16 | 0 47 | 6 28 | 2 10 | 14 27 | 14 11 | 18 50 | 18 27 | 19 1 | | | n.a. |
| T 8 | 23 47 | 20 2 | 0s44 | 19 43 | 3 46 | 24 37 | 0 56 | 18 26 | 0 47 | 10 0 | 0 51 | 3 10 | 2 35 | 19 15 | 0 47 | 6 28 | 2 10 | 14 28 | 14 12 | 18 50 | 18 26 | 19 2 | | | n.a. |
| W 9 | 23 50 | 21 9 | 2 3 | 19 36 | 3 55 | 24 43 | 0 58 | 18 14 | 0 46 | 10 4 | 0 51 | 3 9 | 2 36 | 19 14 | 0 47 | 6 28 | 2 11 | 14 28 | 14 12 | 18 49 | 18 25 | 19 3 | | | n.a. |
| T 10 | 23 53 | 20 45 | 3 14 | 19 31 | 4 2 | 24 49 | 1 0 | 18 2 | 0 45 | 10 7 | 0 51 | 3 8 | 2 36 | 19 13 | 0 47 | 6 28 | 2 11 | 14 28 | 14 12 | 18 49 | 18 24 | 19 4 | | | n.a. |
| F 11 | 23 55 | 18 55 | 4 10 | 19 27 | 4 8 | 24 54 | 1 1 | 17 49 | 0 44 | 10 11 | 0 51 | 3 7 | 2 36 | 19 13 | 0 47 | 6 28 | 2 11 | 14 28 | 14 12 | 18 48 | 18 23 | 19 4 | | | n.a. |
| S 12 | 23 56 | 15 55 | 4 49 | 19 24 | 4 13 | 24 58 | 1 3 | 17 36 | 0 43 | 10 15 | 0 51 | 3 7 | 2 36 | 19 12 | 0 47 | 6 28 | 2 11 | 14 28 | 14 13 | 18 46 | 18 22 | 19 5 | | | n.a. |
| S 13 | 23 58 | 12 4 | 5 9 | 19 24 | 4 17 | 25 2 | 1 4 | 17 24 | 0 43 | 10 18 | 0 51 | 3 6 | 2 37 | 19 11 | 0 46 | 6 28 | 2 11 | 14 28 | 14 13 | 18 45 | 18 22 | 19 6 | | | n.a. |
| M14 | 23 58 | 7 43 | 5 11 | 19 25 | 4 19 | 25 4 | 1 6 | 17 11 | 0 42 | 10 22 | 0 51 | 3 5 | 2 37 | 19 10 | 0 46 | 6 28 | 2 11 | 14 29 | 14 13 | 18 44 | 18 21 | 19 7 | | | n.a. |
| T 15 | 23 59 | 3 8 | 4 56 | 19 28 | 4 19 | 25 6 | 1 7 | 16 57 | 0 41 | 10 25 | 0 51 | 3 5 | 2 37 | 19 9 | 0 46 | 6 28 | 2 11 | 14 29 | 14 14 | 18 43 | 18 20 | 19 7 | | | n.a. |
| W16 | 23 59 | 1s26 | 4 26 | 19 32 | 4 17 | 25 7 | 1 9 | 16 44 | 0 40 | 10 29 | 0 51 | 3 4 | 2 37 | 19 8 | 0 46 | 6 28 | 2 11 | 14 29 | 14 14 | 18 42 | 18 19 | 19 8 | | | n.a. |
| T 17 | 23 58 | 5 50 | 3 45 | 19 38 | 4 14 | 25 7 | 1 10 | 16 31 | 0 39 | 10 32 | 0 51 | 3 4 | 2 38 | 19 7 | 0 46 | 6 28 | 2 11 | 14 29 | 14 14 | 18 42 | 18 18 | 19 9 | | | n.a. |
| F 18 | 23 57 | 9 55 | 2 55 | 19 46 | 4 8 | 25 7 | 1 11 | 16 17 | 0 39 | 10 35 | 0 51 | 3 3 | 2 38 | 19 6 | 0 46 | 6 28 | 2 11 | 14 30 | 14 14 | 18 43 | 18 17 | 19 10 | | | n.a. |
| S 19 | 23 56 | 13 32 | 1 58 | 19 56 | 4 0 | 25 6 | 1 13 | 16 3 | 0 38 | 10 39 | 0 51 | 3 3 | 2 38 | 19 6 | 0 46 | 6 29 | 2 11 | 14 30 | 14 15 | 18 43 | 18 16 | 19 11 | | | n.a. |
| S 20 | 23 54 | 16 36 | 0 56 | 20 7 | 3 51 | 25 4 | 1 14 | 15 50 | 0 37 | 10 42 | 0 51 | 3 2 | 2 39 | 19 5 | 0 46 | 6 29 | 2 11 | 14 30 | 14 15 | 18 43 | 18 16 | 19 11 | | | n.a. |
| M21 | 23 51 | 18 58 | 0n 7 | 20 19 | 3 39 | 25 1 | 1 15 | 15 36 | 0 36 | 10 45 | 0 51 | 3 2 | 2 39 | 19 4 | 0 46 | 6 29 | 2 11 | 14 30 | 14 15 | 18 43 | 18 15 | 19 12 | | | n.a. |
| T 22 | 23 49 | 20 31 | 1 11 | 20 33 | 3 26 | 24 57 | 1 16 | 15 21 | 0 35 | 10 48 | 0 51 | 3 2 | 2 39 | 19 3 | 0 46 | 6 29 | 2 12 | 14 31 | 14 15 | 18 43 | 18 14 | 19 13 | | | n.a. |
| W23 | 23 46 | 21 10 | 2 12 | 20 47 | 3 11 | 24 53 | 1 17 | 15 7 | 0 34 | 10 51 | 0 51 | 3 1 | 2 39 | 19 2 | 0 46 | 6 29 | 2 12 | 14 31 | 14 16 | 18 42 | 18 13 | 19 14 | | | n.a. |
| T 24 | 23 42 | 20 51 | 3 7 | 21 3 | 2 56 | 24 48 | 1 18 | 14 53 | 0 34 | 10 54 | 0 51 | 3 1 | 2 40 | 19 1 | 0 46 | 6 29 | 2 12 | 14 31 | 14 16 | 18 41 | 18 12 | 19 14 | | | n.a. |
| F 25 | 23 38 | 19 34 | 3 55 | 21 20 | 2 39 | 24 42 | 1 19 | 14 38 | 0 33 | 10 57 | 0 51 | 3 1 | 2 40 | 19 0 | 0 46 | 6 30 | 2 12 | 14 31 | 14 16 | 18 39 | 18 11 | 19 15 | | | n.a. |
| S 26 | 23 33 | 17 20 | 4 32 | 21 37 | 2 21 | 24 35 | 1 20 | 14 23 | 0 32 | 11 0 | 0 51 | 3 1 | 2 40 | 18 59 | 0 46 | 6 30 | 2 12 | 14 32 | 14 16 | 18 37 | 18 10 | 19 16 | | | n.a. |
| S 27 | 23 28 | 14 16 | 4 56 | 21 55 | 2 3 | 24 28 | 1 20 | 14 9 | 0 31 | 11 3 | 0 51 | 3 1 | 2 41 | 18 58 | 0 46 | 6 30 | 2 12 | 14 32 | 14 17 | 18 35 | 18 10 | 19 16 | | | n.a. |
| M28 | 23 23 | 10 30 | 5 7 | 22 13 | 1 45 | 24 20 | 1 21 | 13 54 | 0 30 | 11 6 | 0 51 | 3 1 | 2 41 | 18 57 | 0 46 | 6 30 | 2 12 | 14 32 | 14 17 | 18 32 | 18 9 | 19 17 | | | n.a. |
| T 29 | 23 17 | 6 11 | 5 1 | 22 31 | 1 26 | 24 11 | 1 22 | 13 39 | 0 30 | 11 9 | 0 51 | 3 1 | 2 41 | 18 56 | 0 46 | 6 31 | 2 12 | 14 33 | 14 17 | 18 30 | 18 8 | 19 18 | | | n.a. |
| W30 | 23 11 | 1 31 | 4 40 | 22 50 | 1 8 | 24 1 | 1 22 | 13 23 | 0 29 | 11 12 | 0 51 | 3 1 | 2 41 | 18 55 | 0 46 | 6 31 | 2 12 | 14 33 | 14 18 | 18 29 | 18 7 | 19 19 | | | n.a. |
| T 31 | 23n 4 | 3n19 | 4n 3 | 23n 8 | 0s50 | 23n50 | 1n23 | 13n 8 | 0n28 | 11n14 | 0s51 | 3s 1 | 2s42 | 18n54 | 0n46 | 6s31 | 2s12 | 14s33 | 14s18 | 18s28 | 18s 6 | 19s19 | | | n.a. |

Julian Day Number = 784007.5, Delta T = 17h14m17s
Ecliptic obliquity = 23°58'45, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'23, Lahiri = -39°18'23 Julian Calendar 1 July 2567 BCE == Greg. Calendar 10 June 2567 BCE

The year -2566 astronomical counting style corresponds to year 2567 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2567 BCE
# geocentric

## AUGUST 2567 BCE (-2566) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 19 13 35 | 16♋18'50 | 12♈44 | 28♊58 | 21♋ 5 | 27♌57 | 1♉ 0 | 28♓38 | 9♌58 | 18°R52 | 26°R15 | 21°D10 | 19♏48 | 27♏13 | n.a. | F 1 |
| S 2 | 19 17 31 | 17°17'41 | 26°39 | 29°37 | 22°20 | 28°39 | 1° 8 | 28°38 | 10° 2 | 18♓51 | 26♓15 | 21♏11 | 19°45 | 27°20 | n.a. | S 2 |
| S 3 | 19 21 28 | 18°16'34 | 10♉49 | 0♋25 | 23°35 | 29°21 | 1°15 | 28°R38 | 10° 5 | 18°50 | 26°15 | 21°11 | 19°42 | 27°27 | n.a. | S 3 |
| M 4 | 19 25 24 | 19°15'29 | 25°13 | 1°20 | 24°50 | 0♍ 3 | 1°22 | 28°38 | 10° 9 | 18°50 | 26°14 | 21°R12 | 19°39 | 27°33 | n.a. | M 4 |
| T 5 | 19 29 21 | 20°14'28 | 9♊47 | 2°23 | 26° 5 | 0°45 | 1°29 | 28°38 | 10°13 | 18°49 | 26°14 | 21°10 | 19°36 | 27°40 | n.a. | T 5 |
| W 6 | 19 33 17 | 21°13'29 | 24°28 | 3°33 | 27°20 | 1°27 | 1°36 | 28°37 | 10°16 | 18°48 | 26°14 | 21° 7 | 19°32 | 27°47 | n.a. | W 6 |
| T 7 | 19 37 14 | 22°12'32 | 9♋10 | 4°49 | 28°35 | 2°10 | 1°42 | 28°37 | 10°20 | 18°48 | 26°13 | 21° 0 | 19°29 | 27°53 | n.a. | T 7 |
| F 8 | 19 41 10 | 23°11'37 | 23°45 | 6°11 | 29°50 | 2°52 | 1°49 | 28°36 | 10°24 | 18°47 | 26°13 | 20°52 | 19°26 | 28° 0 | n.a. | F 8 |
| S 9 | 19 45 7 | 24°10'45 | 8♌ 6 | 7°37 | 1♌ 5 | 3°34 | 1°55 | 28°36 | 10°27 | 18°46 | 26°12 | 20°41 | 19°23 | 28° 7 | n.a. | S 9 |
| S 10 | 19 49 4 | 25° 9'54 | 22° 6 | 9° 7 | 2°20 | 4°17 | 2° 1 | 28°35 | 10°31 | 18°45 | 26°12 | 20°31 | 19°20 | 28°13 | n.a. | S 10 |
| M11 | 19 53 0 | 26° 9'06 | 5♍43 | 10°41 | 3°35 | 4°59 | 2° 7 | 28°34 | 10°35 | 18°44 | 26°11 | 20°21 | 19°17 | 28°20 | n.a. | M11 |
| T 12 | 19 56 57 | 27° 8'20 | 18°54 | 12°19 | 4°50 | 5°42 | 2°13 | 28°33 | 10°38 | 18°43 | 26°11 | 20°13 | 19°13 | 28°26 | n.a. | T 12 |
| W13 | 20 0 53 | 28° 7'36 | 1♎40 | 13°58 | 6° 6 | 6°24 | 2°19 | 28°32 | 10°42 | 18°42 | 26°10 | 20° 8 | 19°10 | 28°33 | n.a. | W13 |
| T 14 | 20 4 50 | 29° 6'53 | 14° 5 | 15°40 | 7°21 | 7° 7 | 2°25 | 28°31 | 10°46 | 18°42 | 26°10 | 20° 5 | 19° 7 | 28°40 | n.a. | T 14 |
| F 15 | 20 8 46 | 0♌ 6'13 | 26°12 | 17°23 | 8°36 | 7°50 | 2°30 | 28°29 | 10°50 | 18°41 | 26° 9 | 20°D 4 | 19° 4 | 28°46 | n.a. | F 15 |
| S 16 | 20 12 43 | 1° 5'35 | 8♏ 8 | 19° 8 | 9°51 | 8°33 | 2°35 | 28°28 | 10°53 | 18°40 | 26° 9 | 20° 4 | 19° 1 | 28°53 | n.a. | S 16 |
| S 17 | 20 16 39 | 2° 4'59 | 19°57 | 20°53 | 11° 6 | 9°16 | 2°40 | 28°27 | 10°57 | 18°39 | 26° 8 | 20°R 4 | 18°58 | 29° 0 | n.a. | S 17 |
| M18 | 20 20 36 | 3° 4'24 | 1♐44 | 22°39 | 12°21 | 9°59 | 2°45 | 28°25 | 11° 1 | 18°37 | 26° 7 | 20° 3 | 18°54 | 29° 6 | n.a. | M18 |
| T 19 | 20 24 32 | 4° 3'52 | 13°36 | 24°25 | 13°36 | 10°42 | 2°50 | 28°23 | 11° 5 | 18°36 | 26° 7 | 20° 1 | 18°51 | 29°13 | n.a. | T 19 |
| W20 | 20 28 29 | 5° 3'22 | 25°36 | 26°12 | 14°51 | 11°25 | 2°54 | 28°21 | 11° 8 | 18°35 | 26° 6 | 19°56 | 18°48 | 29°20 | n.a. | W20 |
| T 21 | 20 32 25 | 6° 2'54 | 7♑48 | 27°58 | 16° 6 | 12° 8 | 2°59 | 28°19 | 11°12 | 18°34 | 26° 5 | 19°48 | 18°45 | 29°26 | n.a. | T 21 |
| F 22 | 20 36 22 | 7° 2'28 | 20°13 | 29°45 | 17°22 | 12°51 | 3° 3 | 28°17 | 11°16 | 18°33 | 26° 5 | 19°38 | 18°42 | 29°33 | n.a. | F 22 |
| S 23 | 20 40 19 | 8° 2'04 | 2♒54 | 1♌31 | 18°37 | 13°35 | 3° 7 | 28°15 | 11°20 | 18°32 | 26° 4 | 19°26 | 18°38 | 29°40 | n.a. | S 23 |
| S 24 | 20 44 15 | 9° 1'43 | 15°51 | 3°17 | 19°52 | 14°18 | 3°10 | 28°13 | 11°24 | 18°31 | 26° 3 | 19°13 | 18°35 | 29°46 | n.a. | S 24 |
| M25 | 20 48 12 | 10° 1'23 | 29° 1 | 5° 2 | 21° 7 | 15° 2 | 3°14 | 28°10 | 11°27 | 18°29 | 26° 3 | 19° 0 | 18°32 | 29°53 | n.a. | M25 |
| T 26 | 20 52 8 | 11° 1'06 | 12♓24 | 6°47 | 22°22 | 15°45 | 3°18 | 28° 8 | 11°31 | 18°28 | 26° 2 | 18°49 | 18°29 | 29°59 | n.a. | T 26 |
| W27 | 20 56 5 | 12° 0'51 | 25°57 | 8°32 | 23°37 | 16°29 | 3°21 | 28° 5 | 11°35 | 18°27 | 26° 1 | 18°40 | 18°26 | 0♐ 6 | n.a. | W27 |
| T 28 | 21 0 1 | 13° 0'38 | 9♈39 | 10°16 | 24°52 | 17°13 | 3°24 | 28° 3 | 11°39 | 18°26 | 26° 0 | 18°34 | 18°23 | 0°13 | n.a. | T 28 |
| F 29 | 21 3 58 | 14° 0'28 | 23°29 | 11°59 | 26° 7 | 17°56 | 3°27 | 28° 0 | 11°43 | 18°24 | 26° 0 | 18°31 | 18°19 | 0°19 | n.a. | F 29 |
| S 30 | 21 7 54 | 15° 0'21 | 7♉25 | 13°42 | 27°23 | 18°40 | 3°29 | 27°57 | 11°46 | 18°23 | 25°59 | 18°30 | 18°16 | 0°26 | n.a. | S 30 |
| S 31 | 21 11 51 | 16♌ 0'15 | 21♉28 | 15♌24 | 28♌38 | 19♍24 | 3♉32 | 27♓54 | 11♌50 | 18♓21 | 25♓58 | 18♏30 | 18♏13 | 0♐33 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 22n57 | 8n 4 | 3n11 | 23n25 | 0s33 | 23n39 | 1n23 | 12n53 | 0n27 | 11n17 | 0s51 | 3s 1 | 2s42 | 18n53 | 0n46 | 6s31 | 2s12 | 14s34 | 14s18 | 18s27 | 18s 5 | 19s20 | | n.a. |
| S 2 | 22 50 | 12 29 | 2 8 | 23 42 | 0 17 | 23 27 | 1 24 | 12 37 | 0 26 | 11 19 | 0 52 | 3 1 | 2 42 | 18 52 | 0 46 | 6 32 | 2 12 | 14 34 | 14 18 | 18 28 | 18 4 | 19 21 | | n.a. |
| S 3 | 22 42 | 16 17 | 0 55 | 23 58 | 0 1 | 23 15 | 1 24 | 12 21 | 0 26 | 11 22 | 0 52 | 3 2 | 2 42 | 18 51 | 0 46 | 6 32 | 2 12 | 14 34 | 14 19 | 18 28 | 18 3 | 19 21 | | n.a. |
| M 4 | 22 34 | 19 9 | 0s22 | 24 12 | 0n14 | 23 1 | 1 24 | 12 5 | 0 25 | 11 25 | 0 52 | 3 2 | 2 43 | 18 50 | 0 46 | 6 32 | 2 12 | 14 35 | 14 19 | 18 28 | 18 3 | 19 22 | | n.a. |
| T 5 | 22 25 | 20 48 | 1 38 | 24 25 | 0 27 | 22 47 | 1 24 | 11 49 | 0 24 | 11 27 | 0 52 | 3 2 | 2 43 | 18 49 | 0 46 | 6 33 | 2 13 | 14 35 | 14 19 | 18 27 | 18 2 | 19 23 | | n.a. |
| W 6 | 22 16 | 21 4 | 2 48 | 24 36 | 0 40 | 22 33 | 1 25 | 11 33 | 0 23 | 11 29 | 0 52 | 3 3 | 2 43 | 18 48 | 0 46 | 6 33 | 2 13 | 14 36 | 14 19 | 18 26 | 18 1 | 19 23 | | n.a. |
| T 7 | 22 6 | 19 53 | 3 47 | 24 45 | 0 52 | 22 17 | 1 25 | 11 17 | 0 22 | 11 32 | 0 52 | 3 3 | 2 44 | 18 47 | 0 46 | 6 33 | 2 13 | 14 36 | 14 20 | 18 25 | 18 0 | 19 24 | | n.a. |
| F 8 | 21 56 | 17 24 | 4 31 | 24 52 | 1 2 | 22 1 | 1 25 | 11 1 | 0 21 | 11 34 | 0 52 | 3 4 | 2 44 | 18 46 | 0 46 | 6 34 | 2 13 | 14 36 | 14 20 | 18 22 | 17 59 | 19 25 | | n.a. |
| S 9 | 21 46 | 13 53 | 4 57 | 24 57 | 1 12 | 21 45 | 1 25 | 10 45 | 0 21 | 11 36 | 0 52 | 3 4 | 2 44 | 18 45 | 0 46 | 6 34 | 2 13 | 14 37 | 14 20 | 18 20 | 17 58 | 19 25 | | n.a. |
| S 10 | 21 35 | 9 41 | 5 4 | 24 59 | 1 20 | 21 27 | 1 25 | 10 28 | 0 20 | 11 38 | 0 52 | 3 5 | 2 44 | 18 44 | 0 46 | 6 34 | 2 13 | 14 37 | 14 20 | 18 17 | 17 57 | 19 26 | | n.a. |
| M11 | 21 24 | 5 6 | 4 53 | 24 59 | 1 27 | 21 9 | 1 24 | 10 11 | 0 19 | 11 40 | 0 52 | 3 5 | 2 45 | 18 43 | 0 46 | 6 35 | 2 13 | 14 38 | 14 21 | 18 14 | 17 56 | 19 27 | | n.a. |
| T 12 | 21 12 | 0 25 | 4 27 | 24 57 | 1 34 | 20 51 | 1 24 | 9 55 | 0 18 | 11 42 | 0 52 | 3 6 | 2 45 | 18 42 | 0 46 | 6 35 | 2 13 | 14 38 | 14 21 | 18 12 | 17 55 | 19 27 | | n.a. |
| W13 | 21 0 | 4s 9 | 3 48 | 24 52 | 1 39 | 20 31 | 1 24 | 9 38 | 0 17 | 11 44 | 0 52 | 3 7 | 2 45 | 18 41 | 0 46 | 6 36 | 2 13 | 14 38 | 14 21 | 18 11 | 17 55 | 19 28 | | n.a. |
| T 14 | 20 48 | 8 25 | 2 59 | 24 45 | 1 44 | 20 12 | 1 23 | 9 21 | 0 17 | 11 46 | 0 52 | 3 7 | 2 45 | 18 40 | 0 46 | 6 36 | 2 13 | 14 39 | 14 21 | 18 10 | 17 54 | 19 29 | | n.a. |
| F 15 | 20 35 | 12 15 | 2 4 | 24 35 | 1 47 | 19 51 | 1 23 | 9 4 | 0 16 | 11 48 | 0 52 | 3 8 | 2 46 | 18 39 | 0 46 | 6 37 | 2 13 | 14 39 | 14 21 | 18 9 | 17 53 | 19 29 | | n.a. |
| S 16 | 20 22 | 15 32 | 1 3 | 24 23 | 1 50 | 19 30 | 1 22 | 8 47 | 0 15 | 11 50 | 0 52 | 3 9 | 2 46 | 18 38 | 0 46 | 6 37 | 2 13 | 14 40 | 14 22 | 18 9 | 17 52 | 19 30 | | n.a. |
| S 17 | 20 8 | 18 8 | 0 1 | 24 9 | 1 52 | 19 9 | 1 22 | 8 30 | 0 14 | 11 51 | 0 52 | 3 10 | 2 46 | 18 37 | 0 46 | 6 38 | 2 13 | 14 40 | 14 22 | 18 9 | 17 51 | 19 31 | | n.a. |
| M18 | 19 55 | 19 58 | 1n 2 | 23 53 | 1 53 | 18 47 | 1 21 | 8 12 | 0 14 | 11 53 | 0 52 | 3 11 | 2 46 | 18 36 | 0 46 | 6 38 | 2 13 | 14 41 | 14 22 | 18 9 | 17 50 | 19 31 | | n.a. |
| T 19 | 19 40 | 20 56 | 2 2 | 23 35 | 1 53 | 18 24 | 1 21 | 7 55 | 0 13 | 11 55 | 0 52 | 3 12 | 2 47 | 18 35 | 0 46 | 6 39 | 2 13 | 14 41 | 14 22 | 18 9 | 17 49 | 19 32 | | n.a. |
| W20 | 19 26 | 20 58 | 2 57 | 23 14 | 1 53 | 18 1 | 1 20 | 7 37 | 0 12 | 11 56 | 0 52 | 3 13 | 2 47 | 18 33 | 0 46 | 6 39 | 2 13 | 14 41 | 14 23 | 18 7 | 17 48 | 19 32 | | n.a. |
| T 21 | 19 11 | 20 0 | 3 45 | 22 52 | 1 52 | 17 37 | 1 19 | 7 20 | 0 11 | 11 58 | 0 52 | 3 14 | 2 47 | 18 32 | 0 46 | 6 40 | 2 13 | 14 42 | 14 23 | 18 5 | 17 47 | 19 33 | | n.a. |
| F 22 | 18 56 | 18 5 | 4 23 | 22 28 | 1 51 | 17 13 | 1 18 | 7 2 | 0 10 | 11 59 | 0 52 | 3 15 | 2 47 | 18 31 | 0 46 | 6 40 | 2 14 | 14 42 | 14 23 | 18 2 | 17 47 | 19 34 | | n.a. |
| S 23 | 18 40 | 15 16 | 4 48 | 22 3 | 1 49 | 16 48 | 1 17 | 6 45 | 0 10 | 12 0 | 0 52 | 3 16 | 2 48 | 18 30 | 0 46 | 6 41 | 2 14 | 14 43 | 14 23 | 17 59 | 17 46 | 19 34 | | n.a. |
| S 24 | 18 24 | 11 40 | 5 0 | 21 36 | 1 47 | 16 23 | 1 16 | 6 27 | 0 9 | 12 2 | 0 52 | 3 17 | 2 48 | 18 29 | 0 46 | 6 41 | 2 14 | 14 43 | 14 23 | 17 55 | 17 45 | 19 35 | | n.a. |
| M25 | 18 8 | 7 27 | 4 56 | 21 7 | 1 44 | 15 58 | 1 15 | 6 9 | 0 8 | 12 3 | 0 53 | 3 18 | 2 48 | 18 28 | 0 46 | 6 42 | 2 14 | 14 44 | 14 24 | 17 52 | 17 44 | 19 35 | | n.a. |
| T 26 | 17 51 | 2 49 | 4 36 | 20 37 | 1 41 | 15 32 | 1 14 | 5 51 | 0 7 | 12 4 | 0 53 | 3 19 | 2 48 | 18 27 | 0 46 | 6 42 | 2 14 | 14 44 | 14 24 | 17 48 | 17 43 | 19 36 | | n.a. |
| W27 | 17 34 | 2n 1 | 4 0 | 20 6 | 1 38 | 15 5 | 1 13 | 5 33 | 0 6 | 12 5 | 0 53 | 3 21 | 2 49 | 18 26 | 0 46 | 6 43 | 2 14 | 14 45 | 14 24 | 17 46 | 17 42 | 19 37 | | n.a. |
| T 28 | 17 17 | 6 48 | 3 10 | 19 34 | 1 34 | 14 39 | 1 11 | 5 15 | 0 6 | 12 6 | 0 53 | 3 22 | 2 49 | 18 25 | 0 46 | 6 43 | 2 14 | 14 45 | 14 24 | 17 44 | 17 41 | 19 37 | | n.a. |
| F 29 | 17 0 | 11 18 | 2 8 | 19 1 | 1 29 | 14 11 | 1 10 | 4 57 | 0 5 | 12 7 | 0 53 | 3 23 | 2 49 | 18 24 | 0 46 | 6 44 | 2 14 | 14 46 | 14 24 | 17 43 | 17 40 | 19 38 | | n.a. |
| S 30 | 16 42 | 15 13 | 0 58 | 18 27 | 1 25 | 13 44 | 1 9 | 4 39 | 0 4 | 12 8 | 0 53 | 3 25 | 2 49 | 18 23 | 0 46 | 6 44 | 2 14 | 14 46 | 14 24 | 17 43 | 17 39 | 19 38 | | n.a. |
| S 31 | 16n24 | 18n17 | 0s16 | 17n51 | 1n20 | 13n16 | 1n 7 | 4n20 | 0n 3 | 12n 9 | 0s53 | 3s26 | 2s49 | 18n22 | 0n46 | 6s45 | 2s14 | 14s47 | 14s25 | 17s43 | 17s38 | 19s39 | | n.a. |

Julian Day Number = 784038.5, Delta T = 17h14m15s
Ecliptic obliquity = 23°58'45, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'19, Lahiri = -39°18'19 Julian Calendar 1 Aug. 2567 BCE == Greg. Calendar 11 July 2567 BCE

The year -2566 astronomical counting style corresponds to year 2567 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2567 BCE
# geocentric

## SEPTEMBER 2567 BCE (-2566) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 21 15 47 | 17♌ 0'13 | 5♊36 | 17♌ 5 | 29♌53 | 20♍ 8 | 3♉34 | 27°R51 | 11♌54 | 18°R20 | 25°R57 | 18°R29 | 18♏10 | 0♐39 | n.a. | M 1 |
| T 2 | 21 19 44 | 18° 0'13 | 19°50 | 18°46 | 1♍ 8 | 20°52 | 3°36 | 27♓48 | 11°58 | 18♓19 | 25♓56 | 18♏27 | 18° 7 | 0°46 | n.a. | T 2 |
| W 3 | 21 23 41 | 19° 0'15 | 4♋ 6 | 20°26 | 2°23 | 21°36 | 3°38 | 27°45 | 12° 2 | 18°17 | 25°55 | 18°22 | 18° 4 | 0°53 | n.a. | W 3 |
| T 4 | 21 27 37 | 20° 0'20 | 18°22 | 22° 6 | 3°38 | 22°20 | 3°40 | 27°41 | 12° 5 | 18°16 | 25°54 | 18°14 | 18° 0 | 0°59 | n.a. | T 4 |
| F 5 | 21 31 34 | 21° 0'26 | 2♌32 | 23°45 | 4°54 | 23° 4 | 3°42 | 27°38 | 12° 9 | 18°14 | 25°54 | 18° 4 | 17°57 | 1° 6 | n.a. | F 5 |
| S 6 | 21 35 30 | 22° 0'35 | 16°32 | 25°23 | 6° 9 | 23°49 | 3°43 | 27°34 | 12°13 | 18°13 | 25°53 | 17°51 | 17°54 | 1°13 | n.a. | S 6 |
| S 7 | 21 39 27 | 23° 0'46 | 0♍17 | 27° 1 | 7°24 | 24°33 | 3°44 | 27°31 | 12°17 | 18°11 | 25°52 | 17°38 | 17°51 | 1°19 | n.a. | S 7 |
| M 8 | 21 43 23 | 24° 0'59 | 13°43 | 28°39 | 8°39 | 25°17 | 3°45 | 27°27 | 12°20 | 18°10 | 25°51 | 17°26 | 17°48 | 1°26 | n.a. | M 8 |
| T 9 | 21 47 20 | 25° 1'14 | 26°48 | 0♍15 | 9°54 | 26° 2 | 3°46 | 27°23 | 12°24 | 18° 8 | 25°50 | 17°16 | 17°44 | 1°33 | n.a. | T 9 |
| W10 | 21 51 16 | 26° 1'31 | 9♎31 | 1°52 | 11° 9 | 26°46 | 3°46 | 27°20 | 12°28 | 18° 7 | 25°49 | 17° 8 | 17°41 | 1°39 | n.a. | W10 |
| T 11 | 21 55 13 | 27° 1'49 | 21°55 | 3°28 | 12°24 | 27°31 | 3°47 | 27°16 | 12°32 | 18° 5 | 25°48 | 17° 3 | 17°38 | 1°46 | n.a. | T 11 |
| F 12 | 21 59 9 | 28° 2'10 | 4♏ 2 | 5° 3 | 13°39 | 28°16 | 3°R47 | 27°12 | 12°35 | 18° 4 | 25°47 | 17° 1 | 17°35 | 1°53 | n.a. | F 12 |
| S 13 | 22 3 6 | 29° 2'32 | 15°58 | 6°38 | 14°55 | 29° 0 | 3°47 | 27° 8 | 12°39 | 18° 2 | 25°46 | 17°D 0 | 17°32 | 1°59 | n.a. | S 13 |
| S 14 | 22 7 2 | 0♍ 2'55 | 27°47 | 8°12 | 16°10 | 29°45 | 3°46 | 27° 4 | 12°43 | 18° 1 | 25°45 | 17°R 0 | 17°29 | 2° 6 | n.a. | S 14 |
| M15 | 22 10 59 | 1° 3'21 | 9♐35 | 9°46 | 17°25 | 0♎30 | 3°46 | 26°59 | 12°46 | 17°59 | 25°44 | 17° 0 | 17°25 | 2°13 | n.a. | M15 |
| T 16 | 22 14 56 | 2° 3'48 | 21°28 | 11°20 | 18°40 | 1°15 | 3°45 | 26°55 | 12°50 | 17°57 | 25°43 | 16°58 | 17°22 | 2°19 | n.a. | T 16 |
| W17 | 22 18 52 | 3° 4'16 | 3♑30 | 12°53 | 19°55 | 2° 0 | 3°45 | 26°51 | 12°54 | 17°56 | 25°42 | 16°54 | 17°19 | 2°26 | n.a. | W17 |
| T 18 | 22 22 49 | 4° 4'46 | 15°47 | 14°25 | 21°10 | 2°45 | 3°43 | 26°47 | 12°57 | 17°54 | 25°41 | 16°48 | 17°16 | 2°32 | n.a. | T 18 |
| F 19 | 22 26 45 | 5° 5'18 | 28°21 | 15°58 | 22°25 | 3°30 | 3°42 | 26°42 | 13° 1 | 17°52 | 25°40 | 16°39 | 17°13 | 2°39 | n.a. | F 19 |
| S 20 | 22 30 42 | 6° 5'52 | 11♒14 | 17°30 | 23°40 | 4°15 | 3°41 | 26°38 | 13° 4 | 17°51 | 25°39 | 16°28 | 17°10 | 2°46 | n.a. | S 20 |
| S 21 | 22 34 38 | 7° 6'27 | 24°28 | 19° 1 | 24°55 | 5° 0 | 3°39 | 26°33 | 13° 8 | 17°49 | 25°38 | 16°15 | 17° 6 | 2°52 | n.a. | S 21 |
| M22 | 22 38 35 | 8° 7'03 | 8♓ 0 | 20°32 | 26°10 | 5°45 | 3°37 | 26°29 | 13°11 | 17°47 | 25°37 | 16° 4 | 17° 3 | 2°59 | n.a. | M22 |
| T 23 | 22 42 31 | 9° 7'41 | 21°49 | 22° 3 | 27°25 | 6°31 | 3°35 | 26°24 | 13°15 | 17°46 | 25°35 | 15°53 | 17° 0 | 3° 6 | n.a. | T 23 |
| W24 | 22 46 28 | 10° 8'22 | 5♈48 | 23°34 | 28°40 | 7°16 | 3°33 | 26°19 | 13°19 | 17°44 | 25°34 | 15°45 | 16°57 | 3°12 | n.a. | W24 |
| T 25 | 22 50 25 | 11° 9'03 | 19°56 | 25° 4 | 29°55 | 8° 1 | 3°30 | 26°15 | 13°22 | 17°42 | 25°33 | 15°40 | 16°54 | 3°19 | n.a. | T 25 |
| F 26 | 22 54 21 | 12° 9'47 | 4♉ 6 | 26°34 | 1♎10 | 8°47 | 3°28 | 26°10 | 13°25 | 17°41 | 25°32 | 15°37 | 16°50 | 3°26 | n.a. | F 26 |
| S 27 | 22 58 18 | 13°10'33 | 18°18 | 28° 3 | 2°25 | 9°32 | 3°25 | 26° 5 | 13°29 | 17°39 | 25°31 | 15°D36 | 16°47 | 3°32 | n.a. | S 27 |
| S 28 | 23 2 14 | 14°11'20 | 2♊27 | 29°32 | 3°40 | 10°18 | 3°22 | 26° 0 | 13°32 | 17°37 | 25°30 | 15°37 | 16°44 | 3°39 | n.a. | S 28 |
| M29 | 23 6 11 | 15°12'10 | 16°33 | 1♎ 0 | 4°55 | 11° 3 | 3°19 | 25°55 | 13°36 | 17°36 | 25°29 | 15°R37 | 16°41 | 3°46 | n.a. | M29 |
| T 30 | 23 10 7 | 16♍13'01 | 0♋36 | 2♎28 | 6♎10 | 11♎49 | 3♉15 | 25♓50 | 13♌39 | 17♓34 | 25♓28 | 15♏36 | 16♏38 | 3♐52 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 16n 5 | 20n16 | 1s29 | 17n15 | 1n15 | 12n48 | 1n 6 | 4n 2 | 0n 3 | 12n10 | 0s53 | 3s27 | 2s50 | 18n21 | 0n46 | 6s46 | 2s14 | 14s47 | 14s25 | 17s43 | 17s38 | 19s39 | | n.a. |
| T 2 | 15 47 | 20 58 | 2 38 | 16 39 | 1 10 | 12 19 | 1 4 | 3 44 | 0 2 | 12 10 | 0 53 | 3 29 | 2 50 | 18 19 | 0 46 | 6 46 | 2 14 | 14 48 | 14 25 | 17 42 | 17 37 | 19 40 | | n.a. |
| W 3 | 15 28 | 20 19 | 3 36 | 16 1 | 1 5 | 11 50 | 1 3 | 3 25 | 0 1 | 12 11 | 0 53 | 3 30 | 2 50 | 18 18 | 0 46 | 6 47 | 2 14 | 14 48 | 14 25 | 17 41 | 17 36 | 19 41 | | n.a. |
| T 4 | 15 8 | 18 23 | 4 21 | 15 23 | 0 59 | 11 21 | 1 1 | 3 7 | 0 0 | 12 12 | 0 53 | 3 32 | 2 50 | 18 17 | 0 46 | 6 47 | 2 14 | 14 49 | 14 25 | 17 39 | 17 35 | 19 41 | | n.a. |
| F 5 | 14 49 | 15 20 | 4 50 | 14 45 | 0 53 | 10 51 | 1 0 | 2 48 | 0s 1 | 12 12 | 0 53 | 3 33 | 2 50 | 18 16 | 0 46 | 6 48 | 2 14 | 14 49 | 14 25 | 17 36 | 17 34 | 19 42 | | n.a. |
| S 6 | 14 29 | 11 28 | 5 0 | 14 5 | 0 47 | 10 21 | 0 58 | 2 29 | 0 1 | 12 13 | 0 53 | 3 35 | 2 51 | 18 15 | 0 46 | 6 49 | 2 14 | 14 50 | 14 26 | 17 32 | 17 33 | 19 42 | | n.a. |
| S 7 | 14 9 | 7 3 | 4 53 | 13 26 | 0 41 | 9 51 | 0 56 | 2 11 | 0 2 | 12 13 | 0 53 | 3 37 | 2 51 | 18 14 | 0 46 | 6 49 | 2 14 | 14 50 | 14 26 | 17 29 | 17 32 | 19 43 | | n.a. |
| M 8 | 13 49 | 2 24 | 4 30 | 12 46 | 0 35 | 9 21 | 0 54 | 1 52 | 0 3 | 12 13 | 0 53 | 3 38 | 2 51 | 18 13 | 0 46 | 6 50 | 2 14 | 14 51 | 14 26 | 17 25 | 17 31 | 19 43 | | n.a. |
| T 9 | 13 28 | 2s15 | 3 53 | 12 5 | 0 29 | 8 50 | 0 52 | 1 33 | 0 4 | 12 13 | 0 53 | 3 40 | 2 51 | 18 12 | 0 46 | 6 51 | 2 14 | 14 51 | 14 26 | 17 22 | 17 30 | 19 44 | | n.a. |
| W10 | 13 8 | 6 40 | 3 5 | 11 24 | 0 23 | 8 19 | 0 50 | 1 15 | 0 4 | 12 14 | 0 53 | 3 42 | 2 51 | 18 11 | 0 46 | 6 51 | 2 14 | 14 52 | 14 26 | 17 20 | 17 29 | 19 44 | | n.a. |
| T 11 | 12 47 | 10 43 | 2 9 | 10 43 | 0 16 | 7 48 | 0 48 | 0 56 | 0 5 | 12 14 | 0 53 | 3 43 | 2 51 | 18 10 | 0 46 | 6 52 | 2 14 | 14 52 | 14 26 | 17 18 | 17 28 | 19 45 | | n.a. |
| F 12 | 12 25 | 14 13 | 1 8 | 10 2 | 0 10 | 7 17 | 0 46 | 0 37 | 0 6 | 12 14 | 0 53 | 3 45 | 2 52 | 18 9 | 0 46 | 6 53 | 2 14 | 14 53 | 14 26 | 17 18 | 17 28 | 19 45 | | n.a. |
| S 13 | 12 4 | 17 5 | 0 5 | 9 20 | 0 3 | 6 45 | 0 44 | 0 18 | 0 7 | 12 14 | 0 53 | 3 47 | 2 52 | 18 8 | 0 46 | 6 53 | 2 14 | 14 53 | 14 26 | 17 18 | 17 27 | 19 46 | | n.a. |
| S 14 | 11 42 | 19 11 | 0n57 | 8 38 | 0s 3 | 6 14 | 0 42 | 0s 1 | 0 7 | 12 13 | 0 53 | 3 49 | 2 52 | 18 7 | 0 46 | 6 54 | 2 14 | 14 54 | 14 27 | 17 18 | 17 26 | 19 46 | | n.a. |
| M15 | 11 21 | 20 28 | 1 57 | 7 56 | 0 10 | 5 42 | 0 40 | 0 20 | 0 8 | 12 13 | 0 53 | 3 51 | 2 52 | 18 6 | 0 46 | 6 55 | 2 14 | 14 54 | 14 27 | 17 17 | 17 25 | 19 47 | | n.a. |
| T 16 | 10 59 | 20 50 | 2 52 | 7 14 | 0 16 | 5 10 | 0 38 | 0 38 | 0 9 | 12 13 | 0 53 | 3 52 | 2 52 | 18 5 | 0 46 | 6 55 | 2 14 | 14 55 | 14 27 | 17 17 | 17 24 | 19 47 | | n.a. |
| W17 | 10 36 | 20 15 | 3 41 | 6 31 | 0 23 | 4 38 | 0 36 | 0 57 | 0 10 | 12 13 | 0 53 | 3 54 | 2 52 | 18 4 | 0 46 | 6 56 | 2 15 | 14 55 | 14 27 | 17 16 | 17 23 | 19 48 | | n.a. |
| T 18 | 10 14 | 18 43 | 4 20 | 5 49 | 0 29 | 4 5 | 0 34 | 1 16 | 0 10 | 12 12 | 0 53 | 3 56 | 2 52 | 18 2 | 0 46 | 6 57 | 2 15 | 14 56 | 14 27 | 17 14 | 17 22 | 19 48 | | n.a. |
| F 19 | 9 51 | 16 16 | 4 47 | 5 6 | 0 36 | 3 33 | 0 31 | 1 35 | 0 11 | 12 12 | 0 53 | 3 58 | 2 52 | 18 1 | 0 46 | 6 57 | 2 15 | 14 56 | 14 27 | 17 11 | 17 21 | 19 49 | | n.a. |
| S 20 | 9 29 | 12 58 | 5 1 | 4 24 | 0 42 | 3 1 | 0 29 | 1 54 | 0 12 | 12 11 | 0 53 | 4 0 | 2 53 | 18 0 | 0 46 | 6 58 | 2 15 | 14 57 | 14 27 | 17 8 | 17 20 | 19 49 | | n.a. |
| S 21 | 9 6 | 8 58 | 4 59 | 3 42 | 0 49 | 2 28 | 0 27 | 2 13 | 0 12 | 12 11 | 0 53 | 4 2 | 2 53 | 17 59 | 0 46 | 6 59 | 2 15 | 14 57 | 14 27 | 17 4 | 17 19 | 19 50 | | n.a. |
| M22 | 8 43 | 4 25 | 4 41 | 2 59 | 0 55 | 1 56 | 0 24 | 2 32 | 0 13 | 12 10 | 0 53 | 4 4 | 2 53 | 17 58 | 0 46 | 6 59 | 2 15 | 14 58 | 14 27 | 17 1 | 17 18 | 19 50 | | n.a. |
| T 23 | 8 20 | 0n26 | 4 6 | 2 17 | 1 2 | 1 23 | 0 22 | 2 51 | 0 14 | 12 9 | 0 54 | 4 6 | 2 53 | 17 57 | 0 46 | 7 0 | 2 15 | 14 58 | 14 27 | 16 58 | 17 17 | 19 51 | | n.a. |
| W24 | 7 56 | 5 20 | 3 15 | 1 35 | 1 8 | 0 50 | 0 19 | 3 10 | 0 15 | 12 9 | 0 54 | 4 8 | 2 53 | 17 56 | 0 46 | 7 1 | 2 15 | 14 59 | 14 27 | 16 55 | 17 17 | 19 51 | | n.a. |
| T 25 | 7 33 | 10 0 | 2 12 | 0 53 | 1 14 | 0 18 | 0 17 | 3 29 | 0 15 | 12 8 | 0 54 | 4 10 | 2 53 | 17 55 | 0 46 | 7 1 | 2 15 | 14 59 | 14 27 | 16 54 | 17 16 | 19 52 | | n.a. |
| F 26 | 7 9 | 14 8 | 1 1 | 0 11 | 1 20 | 0s15 | 0 14 | 3 48 | 0 16 | 12 7 | 0 54 | 4 12 | 2 53 | 17 54 | 0 46 | 7 2 | 2 15 | 15 0 | 14 27 | 16 53 | 17 15 | 19 52 | | n.a. |
| S 27 | 6 45 | 17 26 | 0s14 | 0s31 | 1 26 | 0 48 | 0 12 | 4 7 | 0 17 | 12 6 | 0 54 | 4 14 | 2 53 | 17 53 | 0 46 | 7 3 | 2 15 | 15 0 | 14 27 | 16 53 | 17 14 | 19 53 | | n.a. |
| S 28 | 6 21 | 19 40 | 1 29 | 1 12 | 1 32 | 1 21 | 0 10 | 4 26 | 0 17 | 12 5 | 0 54 | 4 16 | 2 53 | 17 52 | 0 46 | 7 3 | 2 15 | 15 1 | 14 27 | 16 53 | 17 13 | 19 53 | | n.a. |
| M29 | 5 57 | 20 40 | 2 38 | 1 53 | 1 37 | 1 53 | 0 7 | 4 45 | 0 18 | 12 4 | 0 54 | 4 18 | 2 53 | 17 51 | 0 46 | 7 4 | 2 15 | 15 1 | 14 28 | 16 53 | 17 12 | 19 54 | | n.a. |
| T 30 | 5n33 | 20n22 | 3s37 | 2s34 | 1s43 | 2s26 | 0n 4 | 5s 4 | 0s19 | 12n 2 | 0s54 | 4s20 | 2s53 | 17n50 | 0n46 | 7s 5 | 2s15 | 15s 2 | 14s28 | 16s53 | 17s11 | 19s54 | | n.a. |

Julian Day Number = 784069.5, Delta T = 17h14m12s
Ecliptic obliquity = 23°58'45, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'15, Lahiri = -39°18'15 Julian Calendar 1 Sept. 2567 BCE == Greg. Calendar 11 Aug. 2567 BCE

The year -2566 astronomical counting style corresponds to year 2567 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2567 BCE
# geocentric

## OCTOBER 2567 BCE (-2566) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 23 14 4 | 17♍13'54 | 14♋33 | 3♎56 | 7♎25 | 12♎35 | 3°R12 | 25°R46 | 13♑42 | 17°R32 | 25°R27 | 15°R33 | 16♏35 | 3♐59 | n.a. | W 1 |
| T 2 | 23 18 0 | 18°14'49 | 28°24 | 5°22 | 8°40 | 13°20 | 3♉ 8 | 25♓41 | 13°46 | 17♓31 | 25♓25 | 15♏28 | 16°31 | 4° 6 | n.a. | T 2 |
| F 3 | 23 21 57 | 19°15'45 | 12♑ 7 | 6°49 | 9°55 | 14° 6 | 3° 4 | 25°36 | 13°49 | 17°29 | 25°24 | 15°20 | 16°28 | 4°12 | n.a. | F 3 |
| S 4 | 23 25 53 | 20°16'43 | 25°40 | 8°14 | 11°10 | 14°52 | 3° 0 | 25°31 | 13°52 | 17°27 | 25°23 | 15°10 | 16°25 | 4°19 | n.a. | S 4 |
| S 5 | 23 29 50 | 21°17'42 | 9♍ 1 | 9°39 | 12°24 | 15°38 | 2°55 | 25°26 | 13°55 | 17°25 | 25°22 | 15° 0 | 16°22 | 4°26 | n.a. | S 5 |
| M 6 | 23 33 47 | 22°18'43 | 22° 7 | 11° 3 | 13°39 | 16°24 | 2°51 | 25°21 | 13°59 | 17°24 | 25°21 | 14°51 | 16°19 | 4°32 | n.a. | M 6 |
| T 7 | 23 37 43 | 23°19'45 | 4♎56 | 12°26 | 14°54 | 17°10 | 2°46 | 25°16 | 14° 2 | 17°22 | 25°20 | 14°42 | 16°15 | 4°39 | n.a. | T 7 |
| W 8 | 23 41 40 | 24°20'48 | 17°30 | 13°48 | 16° 9 | 17°56 | 2°41 | 25°11 | 14° 5 | 17°20 | 25°19 | 14°36 | 16°12 | 4°46 | n.a. | W 8 |
| T 9 | 23 45 36 | 25°21'52 | 29°48 | 15° 8 | 17°24 | 18°42 | 2°36 | 25° 6 | 14° 8 | 17°19 | 25°17 | 14°33 | 16° 9 | 4°52 | n.a. | T 9 |
| F 10 | 23 49 33 | 26°22'57 | 11♏52 | 16°27 | 18°39 | 19°28 | 2°31 | 25° 1 | 14°11 | 17°17 | 25°16 | 14°D32 | 16° 6 | 4°59 | n.a. | F 10 |
| S 11 | 23 53 29 | 27°24'04 | 23°47 | 17°45 | 19°54 | 20°14 | 2°25 | 24°56 | 14°14 | 17°15 | 25°15 | 14°32 | 16° 3 | 5° 5 | n.a. | S 11 |
| S 12 | 23 57 26 | 28°25'11 | 5♐36 | 19° 0 | 21° 8 | 21° 0 | 2°20 | 24°51 | 14°17 | 17°14 | 25°14 | 14°33 | 16° 0 | 5°12 | n.a. | S 12 |
| M13 | 0 1 22 | 29°26'19 | 17°23 | 20°13 | 22°23 | 21°46 | 2°14 | 24°46 | 14°20 | 17°12 | 25°13 | 14°35 | 15°56 | 5°19 | n.a. | M13 |
| T 14 | 0 5 19 | 0♏27'28 | 29°15 | 21°24 | 23°38 | 22°33 | 2° 8 | 24°41 | 14°23 | 17°10 | 25°12 | 14°R36 | 15°53 | 5°25 | n.a. | T 14 |
| W15 | 0 9 16 | 1°28'37 | 11♑16 | 22°31 | 24°53 | 23°19 | 2° 2 | 24°36 | 14°26 | 17° 9 | 25°11 | 14°35 | 15°50 | 5°32 | n.a. | W15 |
| T 16 | 0 13 12 | 2°29'48 | 23°32 | 23°35 | 26° 7 | 24° 5 | 1°56 | 24°31 | 14°29 | 17° 7 | 25° 9 | 14°33 | 15°47 | 5°39 | n.a. | T 16 |
| F 17 | 0 17 9 | 3°30'59 | 6♒ 6 | 24°36 | 27°22 | 24°52 | 1°50 | 24°26 | 14°32 | 17° 5 | 25° 8 | 14°28 | 15°44 | 5°45 | n.a. | F 17 |
| S 18 | 0 21 5 | 4°32'10 | 19° 3 | 25°32 | 28°37 | 25°38 | 1°43 | 24°21 | 14°34 | 17° 4 | 25° 7 | 14°23 | 15°41 | 5°52 | n.a. | S 18 |
| S 19 | 0 25 2 | 5°33'22 | 2♓25 | 26°22 | 29°52 | 26°25 | 1°37 | 24°16 | 14°37 | 17° 2 | 25° 6 | 14°16 | 15°37 | 5°59 | n.a. | S 19 |
| M20 | 0 28 58 | 6°34'35 | 16°10 | 27° 7 | 1♏ 6 | 27°11 | 1°30 | 24°11 | 14°40 | 17° 1 | 25° 5 | 14° 9 | 15°34 | 6° 5 | n.a. | M20 |
| T 21 | 0 32 55 | 7°35'48 | 0♈17 | 27°46 | 2°21 | 27°58 | 1°23 | 24° 7 | 14°43 | 16°59 | 25° 4 | 14° 4 | 15°31 | 6°12 | n.a. | T 21 |
| W22 | 0 36 52 | 8°37'02 | 14°40 | 28°17 | 3°35 | 28°44 | 1°16 | 24° 2 | 14°45 | 16°58 | 25° 3 | 13°59 | 15°28 | 6°19 | n.a. | W22 |
| T 23 | 0 40 48 | 9°38'17 | 29°15 | 28°39 | 4°50 | 29°31 | 1° 9 | 23°57 | 14°48 | 16°56 | 25° 2 | 13°56 | 15°25 | 6°25 | n.a. | T 23 |
| F 24 | 0 44 45 | 10°39'33 | 13♉54 | 28°53 | 6° 5 | 0♏18 | 1° 2 | 23°52 | 14°50 | 16°54 | 25° 1 | 13°D56 | 15°21 | 6°32 | n.a. | F 24 |
| S 25 | 0 48 41 | 11°40'49 | 28°31 | 28°R56 | 7°19 | 1° 4 | 0°55 | 23°48 | 14°53 | 16°53 | 24°59 | 13°56 | 15°18 | 6°39 | n.a. | S 25 |
| S 26 | 0 52 38 | 12°42'06 | 13♊ 1 | 28°49 | 8°34 | 1°51 | 0°48 | 23°43 | 14°55 | 16°51 | 24°58 | 13°58 | 15°15 | 6°45 | n.a. | S 26 |
| M27 | 0 56 34 | 13°43'24 | 27°20 | 28°31 | 9°48 | 2°38 | 0°40 | 23°39 | 14°58 | 16°50 | 24°57 | 13°59 | 15°12 | 6°52 | n.a. | M27 |
| T 28 | 1 0 31 | 14°44'43 | 11♋26 | 28° 1 | 11° 3 | 3°24 | 0°33 | 23°34 | 15° 0 | 16°48 | 24°56 | 14°R 0 | 15° 9 | 6°59 | n.a. | T 28 |
| W29 | 1 4 27 | 15°46'03 | 25°18 | 27°19 | 12°17 | 4°11 | 0°25 | 23°30 | 15° 2 | 16°47 | 24°55 | 14° 0 | 15° 6 | 7° 5 | n.a. | W29 |
| T 30 | 1 8 24 | 16°47'23 | 8♌55 | 26°27 | 13°32 | 4°58 | 0°17 | 23°25 | 15° 5 | 16°46 | 24°54 | 13°58 | 15° 2 | 7°12 | n.a. | T 30 |
| F 31 | 1 12 21 | 17♎48'44 | 22♌18 | 25♎24 | 14♏46 | 5♏45 | 0♉ 9 | 23♓21 | 15♑ 7 | 16♓44 | 24♓53 | 13♏55 | 14♏59 | 7♐19 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 5n 9 | 18n49 | 4s22 | 3s15 | 1s48 | 2s59 | 0n 2 | 5s23 | 0s20 | 12n 1 | 0s54 | 4s22 | 2s53 | 17n50 | 0n46 | 7s 5 | 2s15 | 15s 2 | 14s28 | 16s52 | 17s10 | 19s54 | | | n.a. |
| T 2 | 4 45 | 16 11 | 4 52 | 3 54 | 1 53 | 3 31 | 0s 1 | 5 41 | 0 20 | 12 0 | 0 54 | 4 24 | 2 53 | 17 49 | 0 47 | 7 6 | 2 15 | 15 3 | 14 28 | 16 50 | 17 9 | 19 55 | | | n.a. |
| F 3 | 4 21 | 12 40 | 5 5 | 4 34 | 1 58 | 4 4 | 0 3 | 6 0 | 0 21 | 11 58 | 0 54 | 4 26 | 2 53 | 17 48 | 0 47 | 7 7 | 2 15 | 15 3 | 14 28 | 16 48 | 17 8 | 19 55 | | | n.a. |
| S 4 | 3 56 | 8 33 | 5 0 | 5 13 | 2 3 | 4 36 | 0 6 | 6 19 | 0 22 | 11 57 | 0 54 | 4 28 | 2 53 | 17 47 | 0 47 | 7 7 | 2 15 | 15 4 | 14 28 | 16 45 | 17 7 | 19 56 | | | n.a. |
| S 5 | 3 32 | 4 4 | 4 39 | 5 51 | 2 7 | 5 8 | 0 8 | 6 38 | 0 22 | 11 55 | 0 54 | 4 30 | 2 53 | 17 46 | 0 47 | 7 8 | 2 15 | 15 4 | 14 28 | 16 42 | 17 6 | 19 56 | | | n.a. |
| M 6 | 3 7 | 0s31 | 4 4 | 6 28 | 2 11 | 5 40 | 0 11 | 6 56 | 0 23 | 11 54 | 0 54 | 4 32 | 2 53 | 17 45 | 0 47 | 7 9 | 2 15 | 15 4 | 14 28 | 16 39 | 17 5 | 19 56 | | | n.a. |
| T 7 | 2 42 | 5 0 | 3 17 | 7 5 | 2 15 | 6 13 | 0 14 | 7 15 | 0 24 | 11 52 | 0 53 | 4 34 | 2 53 | 17 44 | 0 47 | 7 9 | 2 15 | 15 5 | 14 28 | 16 37 | 17 4 | 19 57 | | | n.a. |
| W 8 | 2 18 | 9 10 | 2 21 | 7 40 | 2 18 | 6 44 | 0 16 | 7 34 | 0 24 | 11 51 | 0 53 | 4 36 | 2 53 | 17 43 | 0 47 | 7 10 | 2 15 | 15 5 | 14 28 | 16 35 | 17 4 | 19 57 | | | n.a. |
| T 9 | 1 53 | 12 52 | 1 19 | 8 15 | 2 21 | 7 16 | 0 19 | 7 52 | 0 25 | 11 49 | 0 53 | 4 38 | 2 53 | 17 42 | 0 47 | 7 11 | 2 15 | 15 6 | 14 28 | 16 34 | 17 3 | 19 58 | | | n.a. |
| F 10 | 1 28 | 15 58 | 0 14 | 8 48 | 2 23 | 7 48 | 0 21 | 8 11 | 0 26 | 11 47 | 0 53 | 4 40 | 2 53 | 17 41 | 0 47 | 7 11 | 2 15 | 15 6 | 14 27 | 16 33 | 17 2 | 19 58 | | | n.a. |
| S 11 | 1 3 | 18 20 | 0n50 | 9 20 | 2 25 | 8 19 | 0 24 | 8 29 | 0 26 | 11 45 | 0 53 | 4 42 | 2 53 | 17 40 | 0 47 | 7 12 | 2 15 | 15 7 | 14 27 | 16 34 | 17 1 | 19 58 | | | n.a. |
| S 12 | 0 39 | 19 53 | 1 52 | 9 51 | 2 27 | 8 50 | 0 27 | 8 48 | 0 27 | 11 43 | 0 53 | 4 44 | 2 53 | 17 39 | 0 47 | 7 13 | 2 15 | 15 7 | 14 27 | 16 34 | 17 0 | 19 59 | | | n.a. |
| M13 | 0 14 | 20 34 | 2 49 | 10 20 | 2 27 | 9 21 | 0 29 | 9 6 | 0 28 | 11 41 | 0 53 | 4 46 | 2 53 | 17 39 | 0 47 | 7 13 | 2 15 | 15 7 | 14 27 | 16 34 | 16 59 | 19 59 | | | n.a. |
| T 14 | 0s11 | 20 20 | 3 39 | 10 48 | 2 27 | 9 52 | 0 32 | 9 24 | 0 28 | 11 39 | 0 53 | 4 48 | 2 53 | 17 38 | 0 47 | 7 14 | 2 15 | 15 8 | 14 27 | 16 35 | 16 58 | 20 0 | | | n.a. |
| W15 | 0 36 | 19 10 | 4 20 | 11 13 | 2 27 | 10 23 | 0 34 | 9 42 | 0 29 | 11 37 | 0 53 | 4 50 | 2 53 | 17 37 | 0 47 | 7 15 | 2 15 | 15 8 | 14 27 | 16 34 | 16 57 | 20 0 | | | n.a. |
| T 16 | 1 1 | 17 7 | 4 50 | 11 36 | 2 26 | 10 53 | 0 37 | 10 0 | 0 30 | 11 35 | 0 53 | 4 52 | 2 53 | 17 36 | 0 47 | 7 15 | 2 15 | 15 9 | 14 27 | 16 34 | 16 56 | 20 0 | | | n.a. |
| F 17 | 1 26 | 14 13 | 5 7 | 11 57 | 2 23 | 11 23 | 0 39 | 10 18 | 0 30 | 11 33 | 0 53 | 4 54 | 2 53 | 17 35 | 0 47 | 7 16 | 2 14 | 15 9 | 14 27 | 16 32 | 16 55 | 20 1 | | | n.a. |
| S 18 | 1 50 | 10 33 | 5 10 | 12 15 | 2 20 | 11 53 | 0 42 | 10 36 | 0 31 | 11 31 | 0 53 | 4 55 | 2 53 | 17 35 | 0 47 | 7 17 | 2 14 | 15 9 | 14 27 | 16 31 | 16 54 | 20 1 | | | n.a. |
| S 19 | 2 15 | 6 16 | 4 55 | 12 30 | 2 16 | 12 22 | 0 45 | 10 54 | 0 32 | 11 28 | 0 53 | 4 57 | 2 53 | 17 34 | 0 47 | 7 17 | 2 14 | 15 10 | 14 27 | 16 29 | 16 53 | 20 1 | | | n.a. |
| M20 | 2 40 | 1 32 | 4 24 | 12 42 | 2 11 | 12 51 | 0 47 | 11 12 | 0 32 | 11 26 | 0 53 | 4 59 | 2 53 | 17 33 | 0 47 | 7 18 | 2 14 | 15 10 | 14 27 | 16 27 | 16 52 | 20 2 | | | n.a. |
| T 21 | 3 5 | 3n24 | 3 36 | 12 50 | 2 4 | 13 20 | 0 49 | 11 30 | 0 33 | 11 24 | 0 53 | 5 1 | 2 52 | 17 32 | 0 47 | 7 18 | 2 14 | 15 11 | 14 27 | 16 25 | 16 51 | 20 2 | | | n.a. |
| W22 | 3 29 | 8 15 | 2 33 | 12 54 | 1 56 | 13 48 | 0 52 | 11 47 | 0 34 | 11 21 | 0 53 | 5 3 | 2 52 | 17 31 | 0 47 | 7 19 | 2 14 | 15 11 | 14 27 | 16 24 | 16 50 | 20 3 | | | n.a. |
| T 23 | 3 54 | 12 41 | 1 19 | 12 54 | 1 47 | 14 16 | 0 54 | 12 5 | 0 34 | 11 19 | 0 53 | 5 5 | 2 52 | 17 31 | 0 47 | 7 20 | 2 14 | 15 11 | 14 27 | 16 23 | 16 49 | 20 3 | | | n.a. |
| F 24 | 4 19 | 16 22 | 0 0 | 12 49 | 1 37 | 14 44 | 0 57 | 12 22 | 0 35 | 11 17 | 0 53 | 5 6 | 2 52 | 17 30 | 0 47 | 7 20 | 2 14 | 15 12 | 14 26 | 16 23 | 16 48 | 20 3 | | | n.a. |
| S 25 | 4 43 | 19 0 | 1s19 | 12 39 | 1 24 | 15 12 | 0 59 | 12 39 | 0 35 | 11 14 | 0 53 | 5 8 | 2 52 | 17 29 | 0 47 | 7 21 | 2 14 | 15 12 | 14 26 | 16 23 | 16 48 | 20 4 | | | n.a. |
| S 26 | 5 8 | 20 21 | 2 33 | 12 24 | 1 10 | 15 39 | 1 1 | 12 57 | 0 36 | 11 11 | 0 52 | 5 10 | 2 52 | 17 29 | 0 47 | 7 21 | 2 14 | 15 12 | 14 26 | 16 23 | 16 47 | 20 4 | | | n.a. |
| M27 | 5 32 | 20 21 | 3 36 | 12 3 | 0 55 | 16 5 | 1 4 | 13 14 | 0 37 | 11 9 | 0 52 | 5 12 | 2 52 | 17 28 | 0 47 | 7 22 | 2 14 | 15 13 | 14 26 | 16 24 | 16 46 | 20 4 | | | n.a. |
| T 28 | 5 56 | 19 4 | 4 25 | 11 36 | 0 38 | 16 31 | 1 6 | 13 31 | 0 37 | 11 6 | 0 52 | 5 13 | 2 52 | 17 27 | 0 47 | 7 22 | 2 14 | 15 13 | 14 26 | 16 24 | 16 45 | 20 4 | | | n.a. |
| W29 | 6 20 | 16 41 | 4 58 | 11 4 | 0 20 | 16 57 | 1 8 | 13 47 | 0 38 | 11 4 | 0 52 | 5 15 | 2 51 | 17 27 | 0 47 | 7 23 | 2 14 | 15 13 | 14 26 | 16 24 | 16 44 | 20 5 | | | n.a. |
| T 30 | 6 44 | 13 24 | 5 13 | 10 26 | 0 1 | 17 22 | 1 10 | 14 4 | 0 38 | 11 1 | 0 52 | 5 17 | 2 51 | 17 26 | 0 47 | 7 23 | 2 14 | 15 14 | 14 26 | 16 23 | 16 43 | 20 5 | | | n.a. |
| F 31 | 7s 8 | 9n30 | 5s11 | 9s45 | 0n19 | 17s47 | 1s13 | 14s21 | 0s39 | 10n58 | 0s52 | 5s18 | 2s51 | 17n25 | 0n47 | 7s24 | 2s14 | 15s14 | 14s26 | 16s22 | 16s42 | 20s 5 | | | n.a. |

Julian Day Number = 784099.5, Delta T = 17h14m10s
Ecliptic obliquity = 23°58'45, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'11, Lahiri = -39°18'11 Julian Calendar 1 Oct. 2567 BCE == Greg. Calendar 10 Sept. 2567 BCE

The year -2566 astronomical counting style corresponds to year 2567 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2567 BCE
# geocentric

## NOVEMBER 2567 BCE (-2566) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 16 17 | 18♎50'05 | 5♍28 | 24°R13 | 16♏ 1 | 6♏32 | 0°R 2 | 23°R17 | 15♌ 9 | 16°R43 | 24°R52 | 13°R51 | 14♏56 | 7♐25 | n.a. | S 1 |
| S 2 | 1 20 14 | 19°51'27 | 18°23 | 22♎56 | 17°15 | 7°19 | 29♈54 | 23♓13 | 15°11 | 16♓41 | 24♓51 | 13♏47 | 14°53 | 7°32 | n.a. | S 2 |
| M 3 | 1 24 10 | 20°52'49 | 1♏ 6 | 21°35 | 18°29 | 8° 6 | 29°46 | 23° 8 | 15°13 | 16°40 | 24°50 | 13°43 | 14°50 | 7°39 | n.a. | M 3 |
| T 4 | 1 28 7 | 21°54'12 | 13°36 | 20°12 | 19°44 | 8°53 | 29°38 | 23° 4 | 15°15 | 16°39 | 24°49 | 13°40 | 14°46 | 7°45 | n.a. | T 4 |
| W 5 | 1 32 3 | 22°55'34 | 25°55 | 18°52 | 20°58 | 9°40 | 29°30 | 23° 0 | 15°17 | 16°37 | 24°48 | 13°38 | 14°43 | 7°52 | n.a. | W 5 |
| T 6 | 1 36 0 | 23°56'57 | 8♏ 3 | 17°35 | 22°12 | 10°27 | 29°22 | 22°57 | 15°19 | 16°36 | 24°47 | 13°D37 | 14°40 | 7°59 | n.a. | T 6 |
| F 7 | 1 39 57 | 24°58'20 | 20° 1 | 16°25 | 23°27 | 11°14 | 29°14 | 22°53 | 15°21 | 16°35 | 24°46 | 13°37 | 14°37 | 8° 5 | n.a. | F 7 |
| S 8 | 1 43 53 | 25°59'43 | 1♐53 | 15°24 | 24°41 | 12° 1 | 29° 5 | 22°49 | 15°23 | 16°34 | 24°45 | 13°38 | 14°34 | 8°12 | n.a. | S 8 |
| S 9 | 1 47 50 | 27° 1'05 | 13°41 | 14°31 | 25°55 | 12°48 | 28°57 | 22°45 | 15°25 | 16°32 | 24°44 | 13°39 | 14°31 | 8°19 | n.a. | S 9 |
| M10 | 1 51 46 | 28° 2'28 | 25°29 | 13°49 | 27° 9 | 13°35 | 28°49 | 22°42 | 15°27 | 16°31 | 24°43 | 13°41 | 14°27 | 8°25 | n.a. | M10 |
| T 11 | 1 55 43 | 29° 3'50 | 7♑20 | 13°18 | 28°24 | 14°22 | 28°41 | 22°38 | 15°28 | 16°30 | 24°42 | 13°42 | 14°24 | 8°32 | n.a. | T 11 |
| W12 | 1 59 39 | 0♏ 5'11 | 19°19 | 12°57 | 29°38 | 15° 9 | 28°33 | 22°35 | 15°30 | 16°29 | 24°41 | 13°43 | 14°21 | 8°38 | n.a. | W12 |
| T 13 | 2 3 36 | 1° 6'33 | 1♒31 | 12°45 | 0♐52 | 15°56 | 28°25 | 22°31 | 15°32 | 16°28 | 24°40 | 13°R43 | 14°18 | 8°45 | n.a. | T 13 |
| F 14 | 2 7 32 | 2° 7'53 | 14° 1 | 12°D44 | 2° 6 | 16°44 | 28°17 | 22°28 | 15°33 | 16°27 | 24°40 | 13°43 | 14°15 | 8°52 | n.a. | F 14 |
| S 15 | 2 11 29 | 3° 9'13 | 26°53 | 12°51 | 3°20 | 17°31 | 28° 8 | 22°25 | 15°35 | 16°26 | 24°39 | 13°42 | 14°12 | 8°58 | n.a. | S 15 |
| S 16 | 2 15 26 | 4°10'33 | 10♓10 | 13° 7 | 4°34 | 18°18 | 28° 0 | 22°22 | 15°36 | 16°25 | 24°38 | 13°41 | 14° 8 | 9° 5 | n.a. | S 16 |
| M17 | 2 19 22 | 5°11'51 | 23°54 | 13°30 | 5°48 | 19° 5 | 27°52 | 22°19 | 15°38 | 16°24 | 24°37 | 13°40 | 14° 5 | 9°12 | n.a. | M17 |
| T 18 | 2 23 19 | 6°13'10 | 8♈ 4 | 14° 0 | 7° 2 | 19°52 | 27°44 | 22°16 | 15°39 | 16°23 | 24°36 | 13°39 | 14° 2 | 9°18 | n.a. | T 18 |
| W19 | 2 27 15 | 7°14'27 | 22°38 | 14°36 | 8°16 | 20°40 | 27°36 | 22°13 | 15°40 | 16°22 | 24°35 | 13°38 | 13°59 | 9°25 | n.a. | W19 |
| T 20 | 2 31 12 | 8°15'44 | 7♉30 | 15°17 | 9°30 | 21°27 | 27°29 | 22°11 | 15°41 | 16°21 | 24°35 | 13°D38 | 13°56 | 9°32 | n.a. | T 20 |
| F 21 | 2 35 8 | 9°17'01 | 22°32 | 16° 3 | 10°43 | 22°14 | 27°21 | 22° 8 | 15°43 | 16°20 | 24°34 | 13°38 | 13°52 | 9°38 | n.a. | F 21 |
| S 22 | 2 39 5 | 10°18'17 | 7♊35 | 16°54 | 11°57 | 23° 1 | 27°13 | 22° 6 | 15°44 | 16°19 | 24°33 | 13°38 | 13°49 | 9°45 | n.a. | S 22 |
| S 23 | 2 43 2 | 11°19'33 | 22°32 | 17°49 | 13°11 | 23°49 | 27° 5 | 22° 3 | 15°45 | 16°18 | 24°32 | 13°38 | 13°46 | 9°52 | n.a. | S 23 |
| M24 | 2 46 58 | 12°20'48 | 7♋14 | 18°47 | 14°25 | 24°36 | 26°58 | 22° 1 | 15°46 | 16°17 | 24°32 | 13°39 | 13°43 | 9°58 | n.a. | M24 |
| T 25 | 2 50 55 | 13°22'03 | 21°36 | 19°48 | 15°38 | 25°23 | 26°50 | 21°59 | 15°47 | 16°17 | 24°31 | 13°R39 | 13°40 | 10° 5 | n.a. | T 25 |
| W26 | 2 54 51 | 14°23'17 | 5♌36 | 20°53 | 16°52 | 26°11 | 26°43 | 21°57 | 15°48 | 16°16 | 24°30 | 13°39 | 13°37 | 10°12 | n.a. | W26 |
| T 27 | 2 58 48 | 15°24'31 | 19°14 | 21°59 | 18° 5 | 26°58 | 26°35 | 21°55 | 15°48 | 16°15 | 24°29 | 13°D39 | 13°33 | 10°18 | n.a. | T 27 |
| F 28 | 3 2 44 | 16°25'44 | 2♍29 | 23° 8 | 19°19 | 27°45 | 26°28 | 21°53 | 15°49 | 16°14 | 24°29 | 13°39 | 13°30 | 10°25 | n.a. | F 28 |
| S 29 | 3 6 41 | 17°26'57 | 15°25 | 24°19 | 20°33 | 28°33 | 26°21 | 21°51 | 15°50 | 16°14 | 24°28 | 13°39 | 13°27 | 10°32 | n.a. | S 29 |
| S 30 | 3 10 38 | 18♏28'09 | 28♍ 4 | 25♎32 | 21♐46 | 29♏20 | 26♈14 | 21♓50 | 15♌51 | 16♓13 | 24♓28 | 13♏40 | 13♏24 | 10♐38 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7s32 | 5n12 | 4s52 | 8s59 | 0n40 | 18s11 | 1s15 | 14s37 | 0s40 | 10n56 | 0s52 | 5s20 | 2s51 | 17n25 | 0n48 | 7s25 | 2s14 | 15s14 | 14s25 | 16s21 | 16s41 | 20s 6 | | n.a. |
| S 2 | 7 56 | 0 44 | 4 19 | 8 11 | 1 0 | 18 35 | 1 17 | 14 53 | 0 40 | 10 53 | 0 52 | 5 21 | 2 51 | 17 24 | 0 48 | 7 25 | 2 14 | 15 14 | 14 25 | 16 20 | 16 40 | 20 6 | | n.a. |
| M 3 | 8 20 | 3s42 | 3 33 | 7 22 | 1 20 | 18 59 | 1 19 | 15 10 | 0 41 | 10 50 | 0 52 | 5 23 | 2 50 | 17 23 | 0 48 | 7 26 | 2 14 | 15 15 | 14 25 | 16 19 | 16 39 | 20 6 | | n.a. |
| T 4 | 8 43 | 7 54 | 2 38 | 6 33 | 1 39 | 19 21 | 1 21 | 15 26 | 0 41 | 10 47 | 0 51 | 5 24 | 2 50 | 17 23 | 0 48 | 7 26 | 2 14 | 15 15 | 14 25 | 16 18 | 16 38 | 20 7 | | n.a. |
| W 5 | 9 7 | 11 43 | 1 36 | 5 46 | 1 56 | 19 44 | 1 23 | 15 42 | 0 42 | 10 45 | 0 51 | 5 26 | 2 50 | 17 22 | 0 48 | 7 26 | 2 14 | 15 15 | 14 25 | 16 17 | 16 37 | 20 7 | | n.a. |
| T 6 | 9 30 | 14 59 | 0 31 | 5 2 | 2 11 | 20 6 | 1 25 | 15 57 | 0 42 | 10 42 | 0 51 | 5 27 | 2 50 | 17 22 | 0 48 | 7 27 | 2 14 | 15 15 | 14 25 | 16 17 | 16 36 | 20 7 | | n.a. |
| F 7 | 9 53 | 17 35 | 0n35 | 4 23 | 2 25 | 20 27 | 1 26 | 16 13 | 0 43 | 10 39 | 0 51 | 5 28 | 2 50 | 17 21 | 0 48 | 7 27 | 2 14 | 15 16 | 14 24 | 16 17 | 16 35 | 20 7 | | n.a. |
| S 8 | 10 16 | 19 23 | 1 40 | 3 48 | 2 36 | 20 47 | 1 28 | 16 28 | 0 43 | 10 36 | 0 51 | 5 30 | 2 49 | 17 21 | 0 48 | 7 28 | 2 14 | 15 16 | 14 24 | 16 17 | 16 34 | 20 8 | | n.a. |
| S 9 | 10 38 | 20 20 | 2 39 | 3 19 | 2 45 | 21 7 | 1 30 | 16 43 | 0 44 | 10 33 | 0 51 | 5 31 | 2 49 | 17 20 | 0 48 | 7 28 | 2 14 | 15 16 | 14 24 | 16 18 | 16 33 | 20 8 | | n.a. |
| M10 | 11 1 | 20 22 | 3 32 | 2 56 | 2 52 | 21 27 | 1 32 | 16 59 | 0 44 | 10 31 | 0 51 | 5 32 | 2 49 | 17 20 | 0 48 | 7 29 | 2 14 | 15 16 | 14 24 | 16 18 | 16 32 | 20 8 | | n.a. |
| T 11 | 11 23 | 19 31 | 4 16 | 2 40 | 2 57 | 21 46 | 1 33 | 17 13 | 0 45 | 10 28 | 0 51 | 5 34 | 2 49 | 17 19 | 0 48 | 7 29 | 2 14 | 15 17 | 14 24 | 16 18 | 16 31 | 20 8 | | n.a. |
| W12 | 11 45 | 17 47 | 4 49 | 2 28 | 3 0 | 22 4 | 1 35 | 17 28 | 0 46 | 10 25 | 0 50 | 5 35 | 2 49 | 17 19 | 0 48 | 7 30 | 2 13 | 15 17 | 14 23 | 16 19 | 16 30 | 20 9 | | n.a. |
| T 13 | 12 7 | 15 14 | 5 10 | 2 23 | 3 1 | 22 22 | 1 36 | 17 43 | 0 46 | 10 22 | 0 50 | 5 36 | 2 48 | 17 18 | 0 48 | 7 30 | 2 13 | 15 17 | 14 23 | 16 19 | 16 29 | 20 9 | | n.a. |
| F 14 | 12 29 | 11 56 | 5 18 | 2 23 | 3 1 | 22 39 | 1 38 | 17 57 | 0 47 | 10 19 | 0 50 | 5 37 | 2 48 | 17 18 | 0 48 | 7 30 | 2 13 | 15 17 | 14 23 | 16 19 | 16 28 | 20 9 | | n.a. |
| S 15 | 12 50 | 8 0 | 5 9 | 2 27 | 2 59 | 22 55 | 1 39 | 18 11 | 0 47 | 10 17 | 0 50 | 5 38 | 2 48 | 17 17 | 0 48 | 7 31 | 2 13 | 15 17 | 14 23 | 16 18 | 16 27 | 20 9 | | n.a. |
| S 16 | 13 12 | 3 33 | 4 44 | 2 35 | 2 56 | 23 10 | 1 40 | 18 25 | 0 48 | 10 14 | 0 50 | 5 39 | 2 48 | 17 17 | 0 48 | 7 31 | 2 13 | 15 17 | 14 23 | 16 18 | 16 26 | 20 10 | | n.a. |
| M17 | 13 33 | 1n14 | 4 3 | 2 48 | 2 53 | 23 25 | 1 42 | 18 39 | 0 48 | 10 11 | 0 50 | 5 40 | 2 47 | 17 17 | 0 48 | 7 31 | 2 13 | 15 17 | 14 22 | 16 18 | 16 25 | 20 10 | | n.a. |
| T 18 | 13 54 | 6 6 | 3 5 | 3 4 | 2 48 | 23 40 | 1 43 | 18 53 | 0 49 | 10 8 | 0 49 | 5 41 | 2 47 | 17 16 | 0 48 | 7 32 | 2 13 | 15 18 | 14 22 | 16 17 | 16 24 | 20 10 | | n.a. |
| W19 | 14 14 | 10 46 | 1 54 | 3 23 | 2 43 | 23 53 | 1 44 | 19 6 | 0 49 | 10 6 | 0 49 | 5 42 | 2 47 | 17 16 | 0 48 | 7 32 | 2 13 | 15 18 | 14 22 | 16 17 | 16 24 | 20 10 | | n.a. |
| T 20 | 14 35 | 14 52 | 0 34 | 3 44 | 2 37 | 24 6 | 1 45 | 19 20 | 0 49 | 10 3 | 0 49 | 5 43 | 2 46 | 17 16 | 0 48 | 7 32 | 2 13 | 15 18 | 14 22 | 16 17 | 16 23 | 20 11 | | n.a. |
| F 21 | 14 55 | 18 1 | 0s49 | 4 8 | 2 31 | 24 18 | 1 46 | 19 33 | 0 50 | 10 0 | 0 49 | 5 43 | 2 46 | 17 15 | 0 48 | 7 33 | 2 13 | 15 18 | 14 21 | 16 17 | 16 22 | 20 11 | | n.a. |
| S 22 | 15 14 | 19 56 | 2 9 | 4 34 | 2 24 | 24 30 | 1 47 | 19 45 | 0 50 | 9 58 | 0 49 | 5 44 | 2 46 | 17 15 | 0 48 | 7 33 | 2 13 | 15 18 | 14 21 | 16 17 | 16 21 | 20 11 | | n.a. |
| S 23 | 15 34 | 20 26 | 3 20 | 5 2 | 2 17 | 24 40 | 1 48 | 19 58 | 0 51 | 9 55 | 0 48 | 5 45 | 2 46 | 17 15 | 0 48 | 7 33 | 2 13 | 15 18 | 14 21 | 16 17 | 16 20 | 20 11 | | n.a. |
| M24 | 15 53 | 19 31 | 4 16 | 5 31 | 2 10 | 24 50 | 1 48 | 20 10 | 0 51 | 9 52 | 0 48 | 5 45 | 2 45 | 17 14 | 0 49 | 7 33 | 2 13 | 15 18 | 14 21 | 16 17 | 16 19 | 20 11 | | n.a. |
| T 25 | 16 12 | 17 21 | 4 55 | 6 2 | 2 3 | 25 0 | 1 49 | 20 23 | 0 52 | 9 50 | 0 48 | 5 46 | 2 45 | 17 14 | 0 49 | 7 34 | 2 13 | 15 18 | 14 20 | 16 17 | 16 18 | 20 12 | | n.a. |
| W26 | 16 31 | 14 12 | 5 15 | 6 34 | 1 55 | 25 8 | 1 50 | 20 35 | 0 52 | 9 47 | 0 48 | 5 47 | 2 45 | 17 14 | 0 49 | 7 34 | 2 13 | 15 18 | 14 20 | 16 17 | 16 17 | 20 12 | | n.a. |
| T 27 | 16 49 | 10 23 | 5 17 | 7 6 | 1 47 | 25 16 | 1 50 | 20 46 | 0 53 | 9 45 | 0 48 | 5 47 | 2 44 | 17 14 | 0 49 | 7 34 | 2 13 | 15 18 | 14 20 | 16 17 | 16 16 | 20 12 | | n.a. |
| F 28 | 17 7 | 6 9 | 5 1 | 7 40 | 1 39 | 25 23 | 1 51 | 20 58 | 0 53 | 9 42 | 0 47 | 5 48 | 2 44 | 17 14 | 0 49 | 7 34 | 2 13 | 15 18 | 14 20 | 16 17 | 16 15 | 20 12 | | n.a. |
| S 29 | 17 25 | 1 43 | 4 31 | 8 14 | 1 31 | 25 29 | 1 51 | 21 9 | 0 54 | 9 40 | 0 47 | 5 48 | 2 44 | 17 13 | 0 49 | 7 35 | 2 12 | 15 18 | 14 19 | 16 17 | 16 14 | 20 12 | | n.a. |
| S 30 | 17s43 | 2s41 | 3s48 | 8s49 | 1n23 | 25s34 | 1s51 | 21s20 | 0s54 | 9n37 | 0s47 | 5s48 | 2s44 | 17n13 | 0n49 | 7s35 | 2s12 | 15s18 | 14s19 | 16s18 | 16s13 | 20s13 | | n.a. |

Julian Day Number = 784130.5, Delta T = 17h14m08s
Ecliptic obliquity = 23°58'45, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'07, Lahiri = -39°18'06 Julian Calendar 1 Nov. 2567 BCE == Greg. Calendar 11 Oct. 2567 BCE

The year -2566 astronomical counting style corresponds to year 2567 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2567 BCE
# geocentric

## DECEMBER 2567 BCE (-2566) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 3 14 34 | 19♏29'21 | 10♎29 | 26♎47 | 22♐59 | 0♐ 7 | 26°R 7 | 21°R48 | 15♌51 | 16°R13 | 24°R27 | 13♏40 | 13♏21 | 10♐45 | n.a. | M 1 |
| T 2 | 3 18 31 | 20°30'31 | 22°42 | 28° 3 | 24°13 | 0°55 | 26♈ 0 | 21♓47 | 15°52 | 16♓12 | 24♓26 | 13°41 | 13°17 | 10°52 | n.a. | T 2 |
| W 3 | 3 22 27 | 21°31'41 | 4♏46 | 29°21 | 25°26 | 1°42 | 25°53 | 21°45 | 15°52 | 16°12 | 24°26 | 13°41 | 13°14 | 10°58 | n.a. | W 3 |
| T 4 | 3 26 24 | 22°32'50 | 16°43 | 0♏40 | 26°39 | 2°29 | 25°47 | 21°44 | 15°53 | 16°11 | 24°25 | 13°R41 | 13°11 | 11° 5 | n.a. | T 4 |
| F 5 | 3 30 20 | 23°33'58 | 28°35 | 2° 0 | 27°52 | 3°17 | 25°40 | 21°43 | 15°53 | 16°11 | 24°25 | 13°41 | 13° 8 | 11°12 | n.a. | F 5 |
| S 6 | 3 34 17 | 24°35'04 | 10♐24 | 3°21 | 29° 6 | 4° 4 | 25°34 | 21°42 | 15°54 | 16°10 | 24°24 | 13°40 | 13° 5 | 11°18 | n.a. | S 6 |
| S 7 | 3 38 14 | 25°36'10 | 22°12 | 4°44 | 0♑19 | 4°52 | 25°28 | 21°41 | 15°54 | 16°10 | 24°24 | 13°38 | 13° 2 | 11°25 | n.a. | S 7 |
| M 8 | 3 42 10 | 26°37'14 | 4♑ 2 | 6° 7 | 1°32 | 5°39 | 25°22 | 21°41 | 15°54 | 16° 9 | 24°23 | 13°36 | 12°58 | 11°32 | n.a. | M 8 |
| T 9 | 3 46 7 | 27°38'17 | 15°56 | 7°32 | 2°45 | 6°26 | 25°16 | 21°40 | 15°54 | 16° 9 | 24°23 | 13°34 | 12°55 | 11°38 | n.a. | T 9 |
| W10 | 3 50 3 | 28°39'18 | 27°57 | 8°57 | 3°58 | 7°14 | 25°10 | 21°39 | 15°54 | 16° 9 | 24°22 | 13°32 | 12°52 | 11°45 | n.a. | W10 |
| T 11 | 3 54 0 | 29°40'18 | 10♒ 8 | 10°23 | 5°11 | 8° 1 | 25° 5 | 21°39 | 15°R54 | 16° 9 | 24°22 | 13°30 | 12°49 | 11°52 | n.a. | T 11 |
| F 12 | 3 57 56 | 0♐41'16 | 22°35 | 11°50 | 6°23 | 8°48 | 24°59 | 21°39 | 15°54 | 16° 8 | 24°22 | 13°29 | 12°46 | 11°58 | n.a. | F 12 |
| S 13 | 4 1 53 | 1°42'13 | 5♓20 | 13°18 | 7°36 | 9°36 | 24°54 | 21°39 | 15°54 | 16° 8 | 24°21 | 13°D29 | 12°43 | 12° 5 | n.a. | S 13 |
| S 14 | 4 5 49 | 2°43'07 | 18°27 | 14°47 | 8°49 | 10°23 | 24°49 | 21°D39 | 15°54 | 16° 8 | 24°21 | 13°30 | 12°39 | 12°12 | n.a. | S 14 |
| M15 | 4 9 46 | 3°44'01 | 2♈ 1 | 16°16 | 10° 1 | 11°10 | 24°44 | 21°39 | 15°54 | 16° 8 | 24°21 | 13°31 | 12°36 | 12°18 | n.a. | M15 |
| T 16 | 4 13 43 | 4°44'52 | 16° 1 | 17°46 | 11°14 | 11°58 | 24°39 | 21°39 | 15°54 | 16° 8 | 24°20 | 13°33 | 12°33 | 12°25 | n.a. | T 16 |
| W17 | 4 17 39 | 5°45'42 | 0♉28 | 19°17 | 12°26 | 12°45 | 24°35 | 21°39 | 15°54 | 16° 8 | 24°20 | 13°34 | 12°30 | 12°32 | n.a. | W17 |
| T 18 | 4 21 36 | 6°46'30 | 15°18 | 20°49 | 13°39 | 13°32 | 24°30 | 21°40 | 15°53 | 16°D 8 | 24°20 | 13°R34 | 12°27 | 12°38 | n.a. | T 18 |
| F 19 | 4 25 32 | 7°47'16 | 0♊26 | 22°22 | 14°51 | 14°19 | 24°26 | 21°40 | 15°53 | 16° 8 | 24°19 | 13°34 | 12°23 | 12°45 | n.a. | F 19 |
| S 20 | 4 29 29 | 8°48'01 | 15°42 | 23°55 | 16° 3 | 15° 7 | 24°22 | 21°41 | 15°52 | 16° 8 | 24°19 | 13°31 | 12°20 | 12°52 | n.a. | S 20 |
| S 21 | 4 33 25 | 9°48'44 | 0♋56 | 25°29 | 17°15 | 15°54 | 24°18 | 21°42 | 15°52 | 16° 8 | 24°19 | 13°28 | 12°17 | 12°58 | n.a. | S 21 |
| M22 | 4 37 22 | 10°49'26 | 15°59 | 27° 4 | 18°27 | 16°41 | 24°15 | 21°43 | 15°51 | 16° 8 | 24°19 | 13°24 | 12°14 | 13° 5 | n.a. | M22 |
| T 23 | 4 41 19 | 11°50'06 | 0♌41 | 28°40 | 19°39 | 17°28 | 24°11 | 21°44 | 15°51 | 16° 8 | 24°19 | 13°20 | 12°11 | 13°12 | n.a. | T 23 |
| W24 | 4 45 15 | 12°50'45 | 14°57 | 0♐17 | 20°51 | 18°15 | 24° 8 | 21°45 | 15°50 | 16° 9 | 24°19 | 13°17 | 12° 8 | 13°18 | n.a. | W24 |
| T 25 | 4 49 12 | 13°51'22 | 28°44 | 1°54 | 22° 3 | 19° 3 | 24° 5 | 21°46 | 15°49 | 16° 9 | 24°18 | 13°15 | 12° 4 | 13°25 | n.a. | T 25 |
| F 26 | 4 53 8 | 14°51'58 | 12♍ 4 | 3°32 | 23°14 | 19°50 | 24° 2 | 21°47 | 15°49 | 16° 9 | 24°18 | 13°D14 | 12° 1 | 13°32 | n.a. | F 26 |
| S 27 | 4 57 5 | 15°52'32 | 24°59 | 5°11 | 24°26 | 20°37 | 23°59 | 21°49 | 15°48 | 16° 9 | 24°18 | 13°14 | 11°58 | 13°38 | n.a. | S 27 |
| S 28 | 5 1 1 | 16°53'05 | 7♎32 | 6°51 | 25°37 | 21°24 | 23°57 | 21°50 | 15°47 | 16°10 | 24°18 | 13°15 | 11°55 | 13°45 | n.a. | S 28 |
| M29 | 5 4 58 | 17°53'36 | 19°48 | 8°32 | 26°49 | 22°11 | 23°54 | 21°52 | 15°46 | 16°10 | 24°D18 | 13°17 | 11°52 | 13°52 | n.a. | M29 |
| T 30 | 5 8 54 | 18°54'06 | 1♏51 | 10°14 | 28° 0 | 22°58 | 23°52 | 21°54 | 15°45 | 16°10 | 24°18 | 13°19 | 11°49 | 13°58 | n.a. | T 30 |
| W31 | 5 12 51 | 19♐54'34 | 13♏45 | 11♐57 | 29♑11 | 23♐45 | 23♈50 | 21♓56 | 15♌44 | 16♓11 | 24♓18 | 13°R19 | 11♏45 | 14♐ 5 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| M 1 | 18s 0 | 6s54 | 2s54 | 9s24 | 1n15 | 25s39 | 1s52 | 21s31 | 0s54 | 9n35 | 0s47 | 5s49 | 2s43 | 17n13 | 0n49 | 7s35 | 2s12 | 15s18 | 14s19 | 16s18 | 16s12 | 20s13 | | | n.a. |
| T 2 | 18 17 | 10 47 | 1 54 | 9 59 | 1 7 | 25 42 | 1 52 | 21 42 | 0 55 | 9 33 | 0 46 | 5 49 | 2 43 | 17 13 | 0 49 | 7 35 | 2 12 | 15 18 | 14 18 | 16 18 | 16 11 | 20 13 | | | n.a. |
| W 3 | 18 33 | 14 10 | 0 49 | 10 35 | 0 59 | 25 46 | 1 52 | 21 52 | 0 55 | 9 30 | 0 46 | 5 49 | 2 43 | 17 13 | 0 49 | 7 35 | 2 12 | 15 18 | 14 18 | 16 18 | 16 10 | 20 13 | | | n.a. |
| T 4 | 18 49 | 16 56 | 0n17 | 11 11 | 0 50 | 25 48 | 1 52 | 22 2 | 0 56 | 9 28 | 0 46 | 5 50 | 2 42 | 17 13 | 0 49 | 7 35 | 2 12 | 15 18 | 14 18 | 16 18 | 16 9 | 20 13 | | | n.a. |
| F 5 | 19 5 | 18 58 | 1 22 | 11 46 | 0 42 | 25 49 | 1 52 | 22 12 | 0 56 | 9 26 | 0 46 | 5 50 | 2 42 | 17 13 | 0 49 | 7 36 | 2 12 | 15 18 | 14 18 | 16 18 | 16 8 | 20 13 | | | n.a. |
| S 6 | 19 20 | 20 9 | 2 23 | 12 22 | 0 35 | 25 50 | 1 51 | 22 22 | 0 56 | 9 24 | 0 46 | 5 50 | 2 42 | 17 13 | 0 49 | 7 36 | 2 12 | 15 18 | 14 17 | 16 18 | 16 7 | 20 14 | | | n.a. |
| S 7 | 19 36 | 20 27 | 3 18 | 12 58 | 0 27 | 25 50 | 1 51 | 22 31 | 0 57 | 9 22 | 0 45 | 5 50 | 2 41 | 17 13 | 0 49 | 7 36 | 2 12 | 15 18 | 14 17 | 16 17 | 16 6 | 20 14 | | | n.a. |
| M 8 | 19 50 | 19 51 | 4 4 | 13 34 | 0 19 | 25 49 | 1 51 | 22 40 | 0 57 | 9 20 | 0 45 | 5 50 | 2 41 | 17 13 | 0 49 | 7 36 | 2 12 | 15 18 | 14 17 | 16 17 | 16 5 | 20 14 | | | n.a. |
| T 9 | 20 5 | 18 22 | 4 41 | 14 9 | 0 11 | 25 47 | 1 50 | 22 49 | 0 57 | 9 18 | 0 45 | 5 50 | 2 41 | 17 13 | 0 49 | 7 36 | 2 12 | 15 18 | 14 16 | 16 16 | 16 4 | 20 14 | | | n.a. |
| W10 | 20 18 | 16 4 | 5 5 | 14 45 | 0 4 | 25 45 | 1 50 | 22 57 | 0 58 | 9 16 | 0 45 | 5 50 | 2 40 | 17 13 | 0 49 | 7 36 | 2 12 | 15 18 | 14 16 | 16 15 | 16 3 | 20 14 | | | n.a. |
| T 11 | 20 32 | 13 2 | 5 16 | 15 19 | 0s 4 | 25 41 | 1 49 | 23 6 | 0 58 | 9 14 | 0 44 | 5 50 | 2 40 | 17 13 | 0 49 | 7 36 | 2 12 | 15 18 | 14 16 | 16 15 | 16 2 | 20 14 | | | n.a. |
| F 12 | 20 45 | 9 23 | 5 13 | 15 54 | 0 11 | 25 37 | 1 48 | 23 14 | 0 58 | 9 12 | 0 44 | 5 49 | 2 40 | 17 13 | 0 49 | 7 36 | 2 12 | 15 18 | 14 16 | 16 15 | 16 1 | 20 14 | | | n.a. |
| S 13 | 20 58 | 5 13 | 4 54 | 16 28 | 0 18 | 25 33 | 1 47 | 23 21 | 0 59 | 9 10 | 0 44 | 5 49 | 2 40 | 17 13 | 0 49 | 7 36 | 2 11 | 15 17 | 14 15 | 16 15 | 16 0 | 20 15 | | | n.a. |
| S 14 | 21 10 | 0 42 | 4 20 | 17 2 | 0 25 | 25 27 | 1 46 | 23 29 | 0 59 | 9 9 | 0 44 | 5 49 | 2 39 | 17 13 | 0 49 | 7 36 | 2 11 | 15 17 | 14 15 | 16 15 | 15 59 | 20 15 | | | n.a. |
| M15 | 21 22 | 4n 1 | 3 30 | 17 35 | 0 32 | 25 21 | 1 45 | 23 36 | 0 59 | 9 7 | 0 43 | 5 48 | 2 39 | 17 13 | 0 50 | 7 36 | 2 11 | 15 17 | 14 15 | 16 15 | 15 58 | 20 15 | | | n.a. |
| T 16 | 21 34 | 8 41 | 2 26 | 18 8 | 0 38 | 25 14 | 1 44 | 23 43 | 1 0 | 9 6 | 0 43 | 5 48 | 2 39 | 17 13 | 0 50 | 7 36 | 2 11 | 15 17 | 14 14 | 16 16 | 15 57 | 20 15 | | | n.a. |
| W17 | 21 45 | 13 0 | 1 12 | 18 40 | 0 45 | 25 6 | 1 43 | 23 50 | 1 0 | 9 4 | 0 43 | 5 48 | 2 38 | 17 13 | 0 50 | 7 36 | 2 11 | 15 17 | 14 14 | 16 16 | 15 56 | 20 15 | | | n.a. |
| T 18 | 21 56 | 16 38 | 0s10 | 19 11 | 0 51 | 24 57 | 1 42 | 23 56 | 1 0 | 9 3 | 0 43 | 5 47 | 2 38 | 17 13 | 0 50 | 7 36 | 2 11 | 15 17 | 14 14 | 16 16 | 15 55 | 20 15 | | | n.a. |
| F 19 | 22 6 | 19 12 | 1 32 | 19 42 | 0 57 | 24 48 | 1 41 | 24 2 | 1 1 | 9 1 | 0 42 | 5 47 | 2 38 | 17 13 | 0 50 | 7 36 | 2 11 | 15 16 | 14 13 | 16 16 | 15 54 | 20 15 | | | n.a. |
| S 20 | 22 16 | 20 25 | 2 48 | 20 11 | 1 3 | 24 38 | 1 39 | 24 8 | 1 1 | 9 0 | 0 42 | 5 46 | 2 37 | 17 14 | 0 50 | 7 36 | 2 11 | 15 16 | 14 13 | 16 15 | 15 53 | 20 15 | | | n.a. |
| S 21 | 22 25 | 20 7 | 3 52 | 20 40 | 1 9 | 24 27 | 1 38 | 24 14 | 1 1 | 8 59 | 0 42 | 5 45 | 2 37 | 17 14 | 0 50 | 7 35 | 2 11 | 15 16 | 14 13 | 16 14 | 15 52 | 20 15 | | | n.a. |
| M22 | 22 34 | 18 23 | 4 39 | 21 9 | 1 14 | 24 16 | 1 36 | 24 19 | 1 1 | 8 58 | 0 42 | 5 45 | 2 37 | 17 14 | 0 50 | 7 35 | 2 11 | 15 16 | 14 12 | 16 13 | 15 51 | 20 16 | | | n.a. |
| T 23 | 22 43 | 15 29 | 5 6 | 21 36 | 1 19 | 24 3 | 1 34 | 24 24 | 1 2 | 8 57 | 0 41 | 5 44 | 2 36 | 17 14 | 0 50 | 7 35 | 2 11 | 15 16 | 14 12 | 16 12 | 15 50 | 20 16 | | | n.a. |
| W24 | 22 51 | 11 43 | 5 14 | 22 2 | 1 24 | 23 51 | 1 32 | 24 29 | 1 2 | 8 56 | 0 41 | 5 43 | 2 36 | 17 14 | 0 50 | 7 35 | 2 11 | 15 15 | 14 12 | 16 11 | 15 49 | 20 16 | | | n.a. |
| T 25 | 22 59 | 7 27 | 5 3 | 22 27 | 1 29 | 23 37 | 1 31 | 24 33 | 1 2 | 8 55 | 0 41 | 5 43 | 2 36 | 17 15 | 0 50 | 7 35 | 2 11 | 15 15 | 14 11 | 16 10 | 15 48 | 20 16 | | | n.a. |
| F 26 | 23 6 | 2 58 | 4 35 | 22 51 | 1 33 | 23 23 | 1 29 | 24 37 | 1 2 | 8 54 | 0 41 | 5 42 | 2 35 | 17 15 | 0 50 | 7 35 | 2 10 | 15 15 | 14 11 | 16 10 | 15 47 | 20 16 | | | n.a. |
| S 27 | 23 13 | 1s32 | 3 55 | 23 14 | 1 37 | 23 8 | 1 26 | 24 41 | 1 3 | 8 53 | 0 40 | 5 41 | 2 35 | 17 15 | 0 50 | 7 35 | 2 10 | 15 15 | 14 11 | 16 10 | 15 46 | 20 16 | | | n.a. |
| S 28 | 23 19 | 5 51 | 3 4 | 23 36 | 1 41 | 22 53 | 1 24 | 24 44 | 1 3 | 8 52 | 0 40 | 5 40 | 2 35 | 17 16 | 0 50 | 7 34 | 2 10 | 15 14 | 14 10 | 16 10 | 15 45 | 20 16 | | | n.a. |
| M29 | 23 25 | 9 50 | 2 5 | 23 56 | 1 44 | 22 36 | 1 22 | 24 48 | 1 3 | 8 52 | 0 40 | 5 39 | 2 34 | 17 16 | 0 50 | 7 34 | 2 10 | 15 14 | 14 10 | 16 11 | 15 44 | 20 16 | | | n.a. |
| T 30 | 23 30 | 13 21 | 1 2 | 24 15 | 1 47 | 22 20 | 1 20 | 24 51 | 1 3 | 8 51 | 0 40 | 5 38 | 2 34 | 17 16 | 0 50 | 7 34 | 2 10 | 15 14 | 14 10 | 16 11 | 15 43 | 20 16 | | | n.a. |
| W31 | 23s35 | 16s17 | 0n 2 | 24s33 | 1s50 | 22s 2 | 1s17 | 24s53 | 1s 4 | 8n51 | 0s39 | 5s37 | 2s34 | 17n17 | 0n50 | 7s34 | 2s10 | 15s13 | 14s 9 | 16s11 | 15s42 | 20s16 | | | n.a. |

Julian Day Number = 784160.5, Delta T = 17h14m05s
Ecliptic obliquity = 23°58'45, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°25'03, Lahiri = -39°18'02 Julian Calendar 1 Dec. 2567 BCE == Greg. Calendar 10 Nov. 2567 BCE

The year -2566 astronomical counting style corresponds to year 2567 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2566 BCE
# geocentric

## JANUARY 2566 BCE (-2565) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 16 48 | 20♐55'00 | 25♏35 | 13♐40 | 0♒22 | 24♐32 | 23°R49 | 21♓58 | 15°R43 | 16♓11 | 24♓18 | 13°R18 | 11♏42 | 14♐12 | n.a. | T 1 |
| F 2 | 5 20 44 | 21°55'25 | 7♐23 | 15°25 | 1°33 | 25°20 | 23♈47 | 22° 0 | 15♌42 | 16°12 | 24°18 | 13♏15 | 11°39 | 14°18 | n.a. | F 2 |
| S 3 | 5 24 41 | 22°55'48 | 19°11 | 17°10 | 2°44 | 26° 7 | 23°46 | 22° 2 | 15°41 | 16°12 | 24°19 | 13°11 | 11°36 | 14°25 | n.a. | S 3 |
| S 4 | 5 28 37 | 23°56'08 | 1♑ 2 | 18°57 | 3°55 | 26°54 | 23°45 | 22° 5 | 15°39 | 16°13 | 24°19 | 13° 4 | 11°33 | 14°32 | n.a. | S 4 |
| M 5 | 5 32 34 | 24°56'27 | 12°57 | 20°44 | 5° 5 | 27°41 | 23°44 | 22° 7 | 15°38 | 16°14 | 24°19 | 12°56 | 11°29 | 14°38 | n.a. | M 5 |
| T 6 | 5 36 30 | 25°56'44 | 24°58 | 22°33 | 6°16 | 28°27 | 23°43 | 22°10 | 15°37 | 16°14 | 24°19 | 12°48 | 11°26 | 14°45 | n.a. | T 6 |
| W 7 | 5 40 27 | 26°56'58 | 7♒ 6 | 24°22 | 7°26 | 29°14 | 23°43 | 22°12 | 15°35 | 16°15 | 24°19 | 12°39 | 11°23 | 14°52 | n.a. | W 7 |
| T 8 | 5 44 23 | 27°57'11 | 19°24 | 26°12 | 8°36 | 0♑ 1 | 23°42 | 22°15 | 15°34 | 16°16 | 24°19 | 12°32 | 11°20 | 14°58 | n.a. | T 8 |
| F 9 | 5 48 20 | 28°57'21 | 1♓54 | 28° 4 | 9°47 | 0°48 | 23°D42 | 22°18 | 15°33 | 16°16 | 24°20 | 12°27 | 11°17 | 15° 5 | n.a. | F 9 |
| S 10 | 5 52 17 | 29°57'28 | 14°38 | 29°56 | 10°57 | 1°35 | 23°42 | 22°21 | 15°31 | 16°17 | 24°20 | 12°24 | 11°14 | 15°12 | n.a. | S 10 |
| S 11 | 5 56 13 | 0♑57'34 | 27°41 | 1♑49 | 12° 6 | 2°22 | 23°42 | 22°24 | 15°30 | 16°18 | 24°20 | 12°D22 | 11°10 | 15°18 | n.a. | S 11 |
| M12 | 6 0 10 | 1°57'37 | 11♈ 4 | 3°43 | 13°16 | 3° 9 | 23°43 | 22°27 | 15°28 | 16°19 | 24°20 | 12°23 | 11° 7 | 15°25 | n.a. | M12 |
| T 13 | 6 4 6 | 2°57'37 | 24°51 | 5°37 | 14°26 | 3°55 | 23°44 | 22°31 | 15°26 | 16°20 | 24°21 | 12°24 | 11° 4 | 15°32 | n.a. | T 13 |
| W14 | 6 8 3 | 3°57'35 | 9♉ 2 | 7°33 | 15°35 | 4°42 | 23°44 | 22°34 | 15°25 | 16°21 | 24°21 | 12°R24 | 11° 1 | 15°38 | n.a. | W14 |
| T 15 | 6 11 59 | 4°57'31 | 23°37 | 9°29 | 16°44 | 5°29 | 23°46 | 22°38 | 15°23 | 16°22 | 24°21 | 12°24 | 10°58 | 15°45 | n.a. | T 15 |
| F 16 | 6 15 56 | 5°57'25 | 8♊33 | 11°25 | 17°53 | 6°15 | 23°47 | 22°41 | 15°21 | 16°23 | 24°22 | 12°21 | 10°55 | 15°52 | n.a. | F 16 |
| S 17 | 6 19 52 | 6°57'16 | 23°42 | 13°22 | 19° 2 | 7° 2 | 23°48 | 22°45 | 15°19 | 16°24 | 24°22 | 12°16 | 10°51 | 15°58 | n.a. | S 17 |
| S 18 | 6 23 49 | 7°57'05 | 8♋55 | 15°19 | 20°11 | 7°49 | 23°50 | 22°49 | 15°18 | 16°25 | 24°22 | 12° 9 | 10°48 | 16° 5 | n.a. | S 18 |
| M19 | 6 27 46 | 8°56'52 | 24° 3 | 17°15 | 21°20 | 8°35 | 23°52 | 22°53 | 15°16 | 16°26 | 24°23 | 12° 1 | 10°45 | 16°12 | n.a. | M19 |
| T 20 | 6 31 42 | 9°56'36 | 8♌54 | 19°12 | 22°28 | 9°22 | 23°54 | 22°57 | 15°14 | 16°27 | 24°23 | 11°52 | 10°42 | 16°18 | n.a. | T 20 |
| W21 | 6 35 39 | 10°56'19 | 23°21 | 21° 8 | 23°36 | 10° 8 | 23°56 | 23° 1 | 15°12 | 16°28 | 24°24 | 11°43 | 10°39 | 16°25 | n.a. | W21 |
| T 22 | 6 39 35 | 11°55'59 | 7♍19 | 23° 3 | 24°44 | 10°55 | 23°58 | 23° 5 | 15°10 | 16°29 | 24°24 | 11°36 | 10°35 | 16°32 | n.a. | T 22 |
| F 23 | 6 43 32 | 12°55'38 | 20°47 | 24°57 | 25°52 | 11°41 | 24° 1 | 23° 9 | 15° 8 | 16°30 | 24°25 | 11°32 | 10°32 | 16°38 | n.a. | F 23 |
| S 24 | 6 47 28 | 13°55'15 | 3♎47 | 26°49 | 27° 0 | 12°27 | 24° 4 | 23°13 | 15° 6 | 16°31 | 24°25 | 11°29 | 10°29 | 16°45 | n.a. | S 24 |
| S 25 | 6 51 25 | 14°54'49 | 16°23 | 28°39 | 28° 7 | 13°14 | 24° 7 | 23°18 | 15° 4 | 16°33 | 24°26 | 11°D29 | 10°26 | 16°52 | n.a. | S 25 |
| M26 | 6 55 21 | 15°54'22 | 28°38 | 0♒26 | 29°15 | 14° 0 | 24°10 | 23°22 | 15° 2 | 16°34 | 24°27 | 11°29 | 10°23 | 16°58 | n.a. | M26 |
| T 27 | 6 59 18 | 16°53'53 | 10♏39 | 2°11 | 0♓22 | 14°46 | 24°13 | 23°27 | 15° 0 | 16°35 | 24°27 | 11°R30 | 10°20 | 17° 5 | n.a. | T 27 |
| W28 | 7 3 14 | 17°53'22 | 22°31 | 3°52 | 1°29 | 15°33 | 24°17 | 23°32 | 14°57 | 16°37 | 24°28 | 11°29 | 10°16 | 17°12 | n.a. | W28 |
| T 29 | 7 7 11 | 18°52'48 | 4♐18 | 5°29 | 2°35 | 16°19 | 24°20 | 23°36 | 14°55 | 16°38 | 24°28 | 11°27 | 10°13 | 17°19 | n.a. | T 29 |
| F 30 | 7 11 8 | 19°52'13 | 16° 5 | 7° 2 | 3°42 | 17° 5 | 24°24 | 23°41 | 14°53 | 16°39 | 24°29 | 11°21 | 10°10 | 17°25 | n.a. | F 30 |
| S 31 | 7 15 4 | 20♑51'36 | 27♐55 | 8♒30 | 4♓48 | 17♑51 | 24♈28 | 23♓46 | 14♌51 | 16♓41 | 24♓30 | 11♏13 | 10♏ 7 | 17♐32 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat | |
| T 1 | 23 s40 | 18 s31 | 1n 6 | 24 s49 | 1 s52 | 21 s44 | 1 s15 | 24 s56 | 1 s 4 | 8n50 | 0 s39 | 5 s36 | 2 s33 | 17n17 | 0n50 | 7 s33 | 2 s10 | 15 s13 | 14 s 9 | 16 s11 | 15 s41 | 20 s16 | | | n.a. | T 1 |
| F 2 | 23 43 | 19 56 | 2 7 | 25 3 | 1 54 | 21 26 | 1 12 | 24 58 | 1 4 | 8 50 | 0 39 | 5 35 | 2 33 | 17 17 | 0 50 | 7 33 | 2 10 | 15 13 | 14 9 | 16 10 | 15 40 | 20 16 | | | n.a. | F 2 |
| S 3 | 23 47 | 20 30 | 3 3 | 25 16 | 1 56 | 21 7 | 1 9 | 24 59 | 1 4 | 8 50 | 0 39 | 5 33 | 2 33 | 17 18 | 0 50 | 7 33 | 2 10 | 15 12 | 14 9 | 16 9 | 15 39 | 20 16 | | | n.a. | S 3 |
| S 4 | 23 50 | 20 8 | 3 50 | 25 27 | 1 57 | 20 47 | 1 7 | 25 1 | 1 4 | 8 50 | 0 38 | 5 32 | 2 32 | 17 18 | 0 50 | 7 32 | 2 10 | 15 12 | 14 8 | 16 7 | 15 38 | 20 16 | | | n.a. | S 4 |
| M 5 | 23 53 | 18 53 | 4 28 | 25 36 | 1 57 | 20 27 | 1 4 | 25 2 | 1 5 | 8 50 | 0 38 | 5 31 | 2 32 | 17 19 | 0 50 | 7 32 | 2 10 | 15 12 | 14 8 | 16 4 | 15 37 | 20 16 | | | n.a. | M 5 |
| T 6 | 23 55 | 16 48 | 4 54 | 25 43 | 1 58 | 20 7 | 1 1 | 25 3 | 1 5 | 8 49 | 0 38 | 5 30 | 2 32 | 17 19 | 0 51 | 7 32 | 2 10 | 15 11 | 14 8 | 16 2 | 15 36 | 20 16 | | | n.a. | T 6 |
| W 7 | 23 56 | 13 58 | 5 7 | 25 49 | 1 58 | 19 45 | 0 58 | 25 3 | 1 5 | 8 50 | 0 38 | 5 28 | 2 32 | 17 19 | 0 51 | 7 32 | 2 10 | 15 11 | 14 7 | 15 59 | 15 35 | 20 16 | | | n.a. | W 7 |
| T 8 | 23 58 | 10 30 | 5 6 | 25 52 | 1 57 | 19 24 | 0 55 | 25 4 | 1 5 | 8 50 | 0 37 | 5 27 | 2 31 | 17 20 | 0 51 | 7 31 | 2 10 | 15 11 | 14 7 | 15 57 | 15 34 | 20 16 | | | n.a. | T 8 |
| F 9 | 23 58 | 6 31 | 4 51 | 25 53 | 1 56 | 19 2 | 0 51 | 25 4 | 1 5 | 8 50 | 0 37 | 5 25 | 2 31 | 17 20 | 0 51 | 7 31 | 2 9 | 15 10 | 14 7 | 15 55 | 15 33 | 20 16 | | | n.a. | F 9 |
| S 10 | 23 59 | 2 10 | 4 21 | 25 53 | 1 54 | 18 39 | 0 48 | 25 3 | 1 5 | 8 50 | 0 37 | 5 24 | 2 31 | 17 21 | 0 51 | 7 30 | 2 9 | 15 10 | 14 6 | 15 54 | 15 32 | 20 16 | | | n.a. | S 10 |
| S 11 | 23 58 | 2n22 | 3 38 | 25 49 | 1 51 | 18 16 | 0 45 | 25 3 | 1 5 | 8 50 | 0 37 | 5 22 | 2 30 | 17 21 | 0 51 | 7 30 | 2 9 | 15 9 | 14 6 | 15 54 | 15 31 | 20 16 | | | n.a. | S 11 |
| M12 | 23 58 | 6 56 | 2 41 | 25 44 | 1 49 | 17 52 | 0 41 | 25 2 | 1 6 | 8 51 | 0 36 | 5 21 | 2 30 | 17 22 | 0 51 | 7 30 | 2 9 | 15 9 | 14 6 | 15 54 | 15 30 | 20 16 | | | n.a. | M12 |
| T 13 | 23 57 | 11 16 | 1 33 | 25 36 | 1 45 | 17 28 | 0 38 | 25 1 | 1 6 | 8 51 | 0 36 | 5 19 | 2 30 | 17 22 | 0 51 | 7 29 | 2 9 | 15 9 | 14 5 | 15 54 | 15 29 | 20 16 | | | n.a. | T 13 |
| W14 | 23 55 | 15 7 | 0 18 | 25 26 | 1 41 | 17 4 | 0 34 | 24 59 | 1 6 | 8 52 | 0 36 | 5 17 | 2 29 | 17 23 | 0 51 | 7 29 | 2 9 | 15 8 | 14 5 | 15 54 | 15 28 | 20 16 | | | n.a. | W14 |
| T 15 | 23 53 | 18 8 | 1 s 0 | 25 14 | 1 36 | 16 39 | 0 31 | 24 58 | 1 6 | 8 53 | 0 36 | 5 16 | 2 29 | 17 24 | 0 51 | 7 28 | 2 9 | 15 8 | 14 5 | 15 54 | 15 27 | 20 16 | | | n.a. | T 15 |
| F 16 | 23 50 | 19 59 | 2 16 | 24 59 | 1 31 | 16 14 | 0 27 | 24 56 | 1 6 | 8 53 | 0 35 | 5 14 | 2 29 | 17 24 | 0 51 | 7 28 | 2 9 | 15 7 | 14 4 | 15 53 | 15 26 | 20 16 | | | n.a. | F 16 |
| S 17 | 23 47 | 20 27 | 3 23 | 24 42 | 1 25 | 15 49 | 0 23 | 24 53 | 1 6 | 8 54 | 0 35 | 5 12 | 2 29 | 17 25 | 0 51 | 7 27 | 2 9 | 15 7 | 14 4 | 15 52 | 15 25 | 20 16 | | | n.a. | S 17 |
| S 18 | 23 44 | 19 25 | 4 16 | 24 22 | 1 18 | 15 23 | 0 19 | 24 51 | 1 6 | 8 55 | 0 35 | 5 10 | 2 28 | 17 25 | 0 51 | 7 27 | 2 9 | 15 6 | 14 4 | 15 50 | 15 24 | 20 16 | | | n.a. | S 18 |
| M19 | 23 40 | 17 1 | 4 51 | 24 0 | 1 11 | 14 57 | 0 15 | 24 48 | 1 6 | 8 56 | 0 35 | 5 9 | 2 28 | 17 26 | 0 51 | 7 26 | 2 9 | 15 6 | 14 3 | 15 47 | 15 23 | 20 16 | | | n.a. | M19 |
| T 20 | 23 36 | 13 32 | 5 5 | 23 36 | 1 3 | 14 31 | 0 11 | 24 45 | 1 6 | 8 57 | 0 34 | 5 7 | 2 28 | 17 26 | 0 51 | 7 26 | 2 9 | 15 6 | 14 3 | 15 44 | 15 22 | 20 16 | | | n.a. | T 20 |
| W21 | 23 31 | 9 20 | 4 59 | 23 10 | 0 54 | 14 4 | 0 7 | 24 41 | 1 6 | 8 58 | 0 34 | 5 5 | 2 27 | 17 27 | 0 51 | 7 25 | 2 9 | 15 5 | 14 3 | 15 41 | 15 21 | 20 16 | | | n.a. | W21 |
| T 22 | 23 26 | 4 46 | 4 35 | 22 41 | 0 44 | 13 37 | 0 3 | 24 37 | 1 7 | 8 59 | 0 34 | 5 3 | 2 27 | 17 28 | 0 51 | 7 25 | 2 9 | 15 5 | 14 2 | 15 39 | 15 20 | 20 16 | | | n.a. | T 22 |
| F 23 | 23 20 | 0 7 | 3 57 | 22 11 | 0 34 | 13 10 | 0n 1 | 24 33 | 1 7 | 9 0 | 0 34 | 5 1 | 2 27 | 17 28 | 0 51 | 7 24 | 2 8 | 15 4 | 14 2 | 15 38 | 15 19 | 20 16 | | | n.a. | F 23 |
| S 24 | 23 14 | 4 s24 | 3 7 | 21 39 | 0 23 | 12 42 | 0 6 | 24 29 | 1 7 | 9 1 | 0 33 | 4 59 | 2 27 | 17 29 | 0 51 | 7 24 | 2 8 | 15 4 | 14 2 | 15 37 | 15 18 | 20 16 | | | n.a. | S 24 |
| S 25 | 23 7 | 8 34 | 2 10 | 21 5 | 0 12 | 12 14 | 0 10 | 24 25 | 1 7 | 9 3 | 0 33 | 4 57 | 2 26 | 17 30 | 0 51 | 7 23 | 2 8 | 15 3 | 14 2 | 15 37 | 15 17 | 20 16 | | | n.a. | S 25 |
| M26 | 23 0 | 12 17 | 1 8 | 20 31 | 0 0 | 11 46 | 0 14 | 24 20 | 1 7 | 9 4 | 0 33 | 4 55 | 2 26 | 17 30 | 0 51 | 7 23 | 2 8 | 15 3 | 14 1 | 15 37 | 15 16 | 20 16 | | | n.a. | M26 |
| T 27 | 22 53 | 15 25 | 0 5 | 19 55 | 0n12 | 11 18 | 0 19 | 24 15 | 1 7 | 9 6 | 0 33 | 4 53 | 2 26 | 17 31 | 0 51 | 7 22 | 2 8 | 15 2 | 14 1 | 15 37 | 15 15 | 20 16 | | | n.a. | T 27 |
| W28 | 22 45 | 17 52 | 0n59 | 19 19 | 0 25 | 10 50 | 0 23 | 24 9 | 1 7 | 9 7 | 0 32 | 4 51 | 2 25 | 17 32 | 0 51 | 7 22 | 2 8 | 15 2 | 14 1 | 15 37 | 15 14 | 20 16 | | | n.a. | W28 |
| T 29 | 22 37 | 19 33 | 1 58 | 18 42 | 0 38 | 10 21 | 0 28 | 24 4 | 1 7 | 9 9 | 0 32 | 4 48 | 2 25 | 17 32 | 0 51 | 7 21 | 2 8 | 15 1 | 14 0 | 15 36 | 15 13 | 20 16 | | | n.a. | T 29 |
| F 30 | 22 28 | 20 22 | 2 53 | 18 6 | 0 52 | 9 52 | 0 33 | 23 58 | 1 7 | 9 10 | 0 32 | 4 46 | 2 25 | 17 33 | 0 51 | 7 20 | 2 8 | 15 0 | 14 0 | 15 35 | 15 12 | 20 16 | | | n.a. | F 30 |
| S 31 | 22 s19 | 20 s17 | 3n41 | 17 s30 | 1n 6 | 9 s23 | 0n37 | 23 s52 | 1 s 7 | 9n12 | 0 s32 | 4 s44 | 2 s25 | 17n34 | 0n51 | 7 s20 | 2 s 8 | 15 s 0 | 14 s 0 | 15 s32 | 15 s11 | 20 s16 | | | n.a. | S 31 |

Julian Day Number = 784191.5, Delta T = 17h14m03s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'59, Lahiri = -39°17'58 Julian Calendar 1 Jan. 2566 BCE == Greg. Calendar 11 Dec. 2567 BCE

The year -2565 astronomical counting style corresponds to year 2566 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2566 BCE
# geocentric

## FEBRUARY 2566 BCE (-2565) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 19 1 | 21♉50'56 | 9♉51 | 9♒53 | 5♓54 | 18♉37 | 24♈33 | 23♓51 | 14°R48 | 16♓42 | 24♓30 | 11°R 3 | 10♏ 4 | 17♐39 | n.a. | S 1 |
| M 2 | 7 22 57 | 22°50'15 | 21°54 | 11°10 | 7° 0 | 19°23 | 24°37 | 23°56 | 14♌46 | 16°44 | 24°31 | 10♏50 | 10° 1 | 17°45 | n.a. | M 2 |
| T 3 | 7 26 54 | 23°49'31 | 4♒ 6 | 12°21 | 8° 5 | 20° 9 | 24°41 | 24° 2 | 14°44 | 16°45 | 24°32 | 10°37 | 9°57 | 17°52 | n.a. | T 3 |
| W 4 | 7 30 50 | 24°48'44 | 16°27 | 13°26 | 9°11 | 20°55 | 24°46 | 24° 7 | 14°41 | 16°47 | 24°33 | 10°24 | 9°54 | 17°59 | n.a. | W 4 |
| T 5 | 7 34 47 | 25°47'56 | 28°59 | 14°24 | 10°16 | 21°41 | 24°51 | 24°12 | 14°39 | 16°48 | 24°33 | 10°12 | 9°51 | 18° 5 | n.a. | T 5 |
| F 6 | 7 38 43 | 26°47'05 | 11♓41 | 15°15 | 11°20 | 22°27 | 24°56 | 24°18 | 14°37 | 16°50 | 24°34 | 10° 3 | 9°48 | 18°12 | n.a. | F 6 |
| S 7 | 7 42 40 | 27°46'11 | 24°35 | 15°59 | 12°25 | 23°13 | 25° 1 | 24°23 | 14°34 | 16°51 | 24°35 | 9°56 | 9°45 | 18°19 | n.a. | S 7 |
| S 8 | 7 46 36 | 28°45'15 | 7♈42 | 16°36 | 13°29 | 23°59 | 25° 7 | 24°29 | 14°32 | 16°53 | 24°36 | 9°53 | 9°41 | 18°25 | n.a. | S 8 |
| M 9 | 7 50 33 | 29°44'17 | 21° 5 | 17° 6 | 14°33 | 24°45 | 25°12 | 24°34 | 14°29 | 16°55 | 24°37 | 9°51 | 9°38 | 18°32 | n.a. | M 9 |
| T 10 | 7 54 29 | 0♒43'16 | 4♉45 | 17°28 | 15°37 | 25°30 | 25°18 | 24°40 | 14°27 | 16°56 | 24°37 | 9°51 | 9°35 | 18°39 | n.a. | T 10 |
| W11 | 7 58 26 | 1°42'12 | 18°44 | 17°43 | 16°40 | 26°16 | 25°24 | 24°46 | 14°24 | 16°58 | 24°38 | 9°51 | 9°32 | 18°45 | n.a. | W11 |
| T 12 | 8 2 23 | 2°41'06 | 3♊ 2 | 17°50 | 17°43 | 27° 2 | 25°30 | 24°52 | 14°22 | 17° 0 | 24°39 | 9°49 | 9°29 | 18°52 | n.a. | T 12 |
| F 13 | 8 6 19 | 3°39'58 | 17°38 | 17°R51 | 18°46 | 27°47 | 25°36 | 24°58 | 14°19 | 17° 1 | 24°40 | 9°46 | 9°26 | 18°59 | n.a. | F 13 |
| S 14 | 8 10 16 | 4°38'47 | 2♋27 | 17°44 | 19°48 | 28°33 | 25°42 | 25° 4 | 14°17 | 17° 3 | 24°41 | 9°39 | 9°22 | 19° 5 | n.a. | S 14 |
| S 15 | 8 14 12 | 5°37'34 | 17°22 | 17°31 | 20°50 | 29°18 | 25°49 | 25°10 | 14°14 | 17° 5 | 24°42 | 9°30 | 9°19 | 19°12 | n.a. | S 15 |
| M16 | 8 18 9 | 6°36'19 | 2♌16 | 17°12 | 21°52 | 0♒ 4 | 25°56 | 25°16 | 14°12 | 17° 7 | 24°43 | 9°20 | 9°16 | 19°19 | n.a. | M16 |
| T 17 | 8 22 5 | 7°35'01 | 16°58 | 16°47 | 22°53 | 0°49 | 26° 2 | 25°22 | 14° 9 | 17° 8 | 24°44 | 9° 8 | 9°13 | 19°25 | n.a. | T 17 |
| W18 | 8 26 2 | 8°33'41 | 1♍22 | 16°17 | 23°54 | 1°34 | 26° 9 | 25°28 | 14° 7 | 17°10 | 24°45 | 8°57 | 9°10 | 19°32 | n.a. | W18 |
| T 19 | 8 29 58 | 9°32'19 | 15°21 | 15°42 | 24°54 | 2°20 | 26°16 | 25°35 | 14° 4 | 17°12 | 24°46 | 8°48 | 9° 7 | 19°39 | n.a. | T 19 |
| F 20 | 8 33 55 | 10°30'55 | 28°53 | 15° 4 | 25°54 | 3° 5 | 26°24 | 25°41 | 14° 2 | 17°14 | 24°47 | 8°41 | 9° 3 | 19°45 | n.a. | F 20 |
| S 21 | 8 37 51 | 11°29'29 | 11♎57 | 14°23 | 26°54 | 3°50 | 26°31 | 25°47 | 13°59 | 17°16 | 24°48 | 8°37 | 9° 0 | 19°52 | n.a. | S 21 |
| S 22 | 8 41 48 | 12°28'01 | 24°36 | 13°39 | 27°53 | 4°35 | 26°38 | 25°54 | 13°57 | 17°18 | 24°49 | 8°35 | 8°57 | 19°59 | n.a. | S 22 |
| M23 | 8 45 45 | 13°26'32 | 6♏55 | 12°55 | 28°52 | 5°20 | 26°46 | 26° 0 | 13°54 | 17°20 | 24°50 | 8°34 | 8°54 | 20° 5 | n.a. | M23 |
| T 24 | 8 49 41 | 14°25'00 | 18°58 | 12° 9 | 29°51 | 6° 5 | 26°54 | 26° 7 | 13°51 | 17°22 | 24°51 | 8°34 | 8°51 | 20°12 | n.a. | T 24 |
| W25 | 8 53 38 | 15°23'27 | 0♐51 | 11°25 | 0♈49 | 6°50 | 27° 2 | 26°14 | 13°49 | 17°24 | 24°52 | 8°33 | 8°47 | 20°19 | n.a. | W25 |
| T 26 | 8 57 34 | 16°21'52 | 12°40 | 10°41 | 1°46 | 7°35 | 27°10 | 26°20 | 13°46 | 17°26 | 24°53 | 8°31 | 8°44 | 20°25 | n.a. | T 26 |
| F 27 | 9 1 31 | 17°20'16 | 24°29 | 10° 0 | 2°43 | 8°20 | 27°18 | 26°27 | 13°44 | 17°28 | 24°54 | 8°26 | 8°41 | 20°32 | n.a. | F 27 |
| S 28 | 9 5 27 | 18♒18'37 | 6♉22 | 9♒21 | 3♈40 | 9♒ 5 | 27♈26 | 26♓34 | 13♌41 | 17♓30 | 24♓55 | 8♏18 | 8♏38 | 20♐39 | n.a. | S 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 22s10 | 19s18 | 4n18 | 16s54 | 1n19 | 8s54 | 0n42 | 23s45 | 1s 7 | 9n14 | 0s31 | 4s42 | 2s24 | 17n34 | 0n51 | 7s19 | 2s 8 | 14s59 | 13s59 | 15s29 | 15s10 | 20s16 | | | n.a. |
| M 2 | 22 0 | 17 28 | 4 45 | 16 20 | 1 33 | 8 25 | 0 47 | 23 38 | 1 7 | 9 16 | 0 31 | 4 39 | 2 24 | 17 35 | 0 51 | 7 19 | 2 8 | 14 59 | 13 59 | 15 25 | 15 9 | 20 16 | | | n.a. |
| T 3 | 21 49 | 14 49 | 4 59 | 15 46 | 1 47 | 7 56 | 0 52 | 23 32 | 1 7 | 9 18 | 0 31 | 4 37 | 2 24 | 17 36 | 0 51 | 7 18 | 2 8 | 14 58 | 13 59 | 15 20 | 15 8 | 20 15 | | | n.a. |
| W 4 | 21 39 | 11 30 | 5 0 | 15 15 | 2 0 | 7 26 | 0 56 | 23 24 | 1 7 | 9 20 | 0 31 | 4 35 | 2 24 | 17 37 | 0 51 | 7 17 | 2 8 | 14 58 | 13 59 | 15 16 | 15 7 | 20 15 | | | n.a. |
| T 5 | 21 28 | 7 38 | 4 45 | 14 46 | 2 13 | 6 57 | 1 1 | 23 17 | 1 7 | 9 22 | 0 31 | 4 32 | 2 23 | 17 37 | 0 51 | 7 17 | 2 8 | 14 57 | 13 58 | 15 13 | 15 6 | 20 15 | | | n.a. |
| F 6 | 21 16 | 3 23 | 4 17 | 14 18 | 2 26 | 6 27 | 1 6 | 23 9 | 1 7 | 9 24 | 0 30 | 4 30 | 2 23 | 17 38 | 0 51 | 7 16 | 2 8 | 14 57 | 13 58 | 15 10 | 15 5 | 20 15 | | | n.a. |
| S 7 | 21 4 | 1n 5 | 3 35 | 13 54 | 2 38 | 5 58 | 1 11 | 23 1 | 1 7 | 9 26 | 0 30 | 4 27 | 2 23 | 17 39 | 0 51 | 7 15 | 2 8 | 14 56 | 13 58 | 15 7 | 15 4 | 20 15 | | | n.a. |
| S 8 | 20 52 | 5 35 | 2 41 | 13 31 | 2 50 | 5 28 | 1 16 | 22 53 | 1 6 | 9 28 | 0 30 | 4 25 | 2 23 | 17 40 | 0 51 | 7 14 | 2 8 | 14 55 | 13 57 | 15 6 | 15 3 | 20 15 | | | n.a. |
| M 9 | 20 40 | 9 55 | 1 38 | 13 12 | 3 0 | 4 58 | 1 21 | 22 45 | 1 6 | 9 30 | 0 30 | 4 22 | 2 22 | 17 40 | 0 51 | 7 14 | 2 7 | 14 55 | 13 57 | 15 6 | 15 2 | 20 15 | | | n.a. |
| T 10 | 20 27 | 13 49 | 0 27 | 12 56 | 3 10 | 4 28 | 1 26 | 22 36 | 1 6 | 9 33 | 0 29 | 4 20 | 2 22 | 17 41 | 0 51 | 7 13 | 2 7 | 14 54 | 13 57 | 15 6 | 15 1 | 20 15 | | | n.a. |
| W11 | 20 14 | 17 2 | 0s47 | 12 43 | 3 19 | 3 59 | 1 32 | 22 27 | 1 6 | 9 35 | 0 29 | 4 17 | 2 22 | 17 42 | 0 51 | 7 12 | 2 7 | 14 54 | 13 57 | 15 6 | 14 59 | 20 15 | | | n.a. |
| T 12 | 20 0 | 19 17 | 1 59 | 12 34 | 3 27 | 3 29 | 1 37 | 22 18 | 1 6 | 9 38 | 0 29 | 4 15 | 2 22 | 17 43 | 0 52 | 7 12 | 2 7 | 14 53 | 13 56 | 15 5 | 14 58 | 20 14 | | | n.a. |
| F 13 | 19 46 | 20 19 | 3 6 | 12 27 | 3 33 | 2 59 | 1 42 | 22 9 | 1 6 | 9 40 | 0 29 | 4 12 | 2 22 | 17 43 | 0 52 | 7 11 | 2 7 | 14 52 | 13 56 | 15 4 | 14 57 | 20 14 | | | n.a. |
| S 14 | 19 32 | 19 57 | 4 0 | 12 24 | 3 38 | 2 29 | 1 47 | 22 0 | 1 6 | 9 43 | 0 29 | 4 9 | 2 21 | 17 44 | 0 52 | 7 10 | 2 7 | 14 52 | 13 56 | 15 2 | 14 56 | 20 14 | | | n.a. |
| S 15 | 19 17 | 18 13 | 4 39 | 12 25 | 3 42 | 2 0 | 1 52 | 21 50 | 1 6 | 9 45 | 0 28 | 4 7 | 2 21 | 17 45 | 0 52 | 7 9 | 2 7 | 14 51 | 13 56 | 14 59 | 14 55 | 20 14 | | | n.a. |
| M16 | 19 2 | 15 16 | 4 58 | 12 29 | 3 44 | 1 30 | 1 58 | 21 40 | 1 6 | 9 48 | 0 28 | 4 4 | 2 21 | 17 46 | 0 52 | 7 9 | 2 7 | 14 51 | 13 55 | 14 55 | 14 54 | 20 14 | | | n.a. |
| T 17 | 18 47 | 11 22 | 4 58 | 12 36 | 3 44 | 1 1 | 2 3 | 21 30 | 1 6 | 9 51 | 0 28 | 4 1 | 2 21 | 17 46 | 0 52 | 7 8 | 2 7 | 14 50 | 13 55 | 14 52 | 14 53 | 20 14 | | | n.a. |
| W18 | 18 32 | 6 54 | 4 38 | 12 46 | 3 43 | 0 31 | 2 8 | 21 19 | 1 6 | 9 53 | 0 28 | 3 59 | 2 20 | 17 47 | 0 52 | 7 7 | 2 7 | 14 49 | 13 55 | 14 48 | 14 52 | 20 14 | | | n.a. |
| T 19 | 18 16 | 2 11 | 4 2 | 12 59 | 3 41 | 0 2 | 2 13 | 21 9 | 1 5 | 9 56 | 0 28 | 3 56 | 2 20 | 17 48 | 0 52 | 7 6 | 2 7 | 14 49 | 13 55 | 14 45 | 14 51 | 20 14 | | | n.a. |
| F 20 | 18 0 | 2s29 | 3 14 | 13 14 | 3 36 | 0n27 | 2 19 | 20 58 | 1 5 | 9 59 | 0 27 | 3 53 | 2 20 | 17 49 | 0 52 | 7 6 | 2 7 | 14 48 | 13 54 | 14 43 | 14 50 | 20 13 | | | n.a. |
| S 21 | 17 43 | 6 54 | 2 16 | 13 32 | 3 30 | 0 56 | 2 24 | 20 47 | 1 5 | 10 2 | 0 27 | 3 50 | 2 20 | 17 49 | 0 52 | 7 5 | 2 7 | 14 48 | 13 54 | 14 41 | 14 49 | 20 13 | | | n.a. |
| S 22 | 17 27 | 10 52 | 1 13 | 13 52 | 3 23 | 1 25 | 2 29 | 20 36 | 1 5 | 10 5 | 0 27 | 3 48 | 2 20 | 17 50 | 0 52 | 7 4 | 2 7 | 14 47 | 13 54 | 14 41 | 14 48 | 20 13 | | | n.a. |
| M23 | 17 10 | 14 16 | 0 9 | 14 14 | 3 14 | 1 54 | 2 34 | 20 25 | 1 5 | 10 8 | 0 27 | 3 45 | 2 19 | 17 51 | 0 52 | 7 3 | 2 7 | 14 46 | 13 54 | 14 41 | 14 47 | 20 13 | | | n.a. |
| T 24 | 16 52 | 16 58 | 0n55 | 14 36 | 3 3 | 2 22 | 2 40 | 20 13 | 1 5 | 10 11 | 0 27 | 3 42 | 2 19 | 17 52 | 0 52 | 7 2 | 2 7 | 14 46 | 13 54 | 14 41 | 14 46 | 20 13 | | | n.a. |
| W25 | 16 35 | 18 55 | 1 55 | 15 0 | 2 52 | 2 50 | 2 45 | 20 1 | 1 5 | 10 14 | 0 26 | 3 39 | 2 19 | 17 52 | 0 52 | 7 2 | 2 7 | 14 45 | 13 53 | 14 40 | 14 45 | 20 13 | | | n.a. |
| T 26 | 16 17 | 20 1 | 2 50 | 15 24 | 2 39 | 3 19 | 2 50 | 19 49 | 1 4 | 10 17 | 0 26 | 3 36 | 2 19 | 17 53 | 0 52 | 7 1 | 2 7 | 14 44 | 13 53 | 14 40 | 14 44 | 20 12 | | | n.a. |
| F 27 | 15 59 | 20 14 | 3 38 | 15 49 | 2 25 | 3 47 | 2 55 | 19 37 | 1 4 | 10 20 | 0 26 | 3 33 | 2 19 | 17 54 | 0 52 | 7 0 | 2 7 | 14 44 | 13 53 | 14 38 | 14 43 | 20 12 | | | n.a. |
| S 28 | 15s41 | 19s34 | 4n16 | 16s13 | 2n11 | 4n14 | 3n 1 | 19s25 | 1s 4 | 10n24 | 0s26 | 3s30 | 2s19 | 17n55 | 0n52 | 6s59 | 2s 7 | 14s43 | 13s53 | 14s35 | 14s42 | 20s12 | | | n.a. |

Julian Day Number = 784222.5, Delta T = 17h14m00s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'54, Lahiri = -39°17'54 Julian Calendar 1 Feb. 2566 BCE == Greg. Calendar 11 Jan. 2566 BCE


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# ASTRODIENST EPHEMERIS for the year 2566 BCE
# geocentric

## MARCH 2566 BCE (-2565) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 9 24 | 19♒16'57 | 18♉24 | 8°R45 | 4♈36 | 9♒50 | 27♈34 | 26♓41 | 13°R39 | 17♓32 | 24♓57 | 8°R 8 | 8♏35 | 20♐46 | n.a. | S 1 |
| M 2 | 9 13 20 | 20°15'14 | 0♒36 | 8♒13 | 5°31 | 10°35 | 27°43 | 26°48 | 13♌36 | 17°34 | 24°58 | 7♏56 | 8°32 | 20°52 | n.a. | M 2 |
| T 3 | 9 17 17 | 21°13'30 | 13° 1 | 7°45 | 6°26 | 11°19 | 27°51 | 26°55 | 13°33 | 17°36 | 24°59 | 7°43 | 8°28 | 20°59 | n.a. | T 3 |
| W 4 | 9 21 13 | 22°11'44 | 25°37 | 7°22 | 7°21 | 12° 4 | 28° 0 | 27° 2 | 13°31 | 17°38 | 25° 0 | 7°30 | 8°25 | 21° 6 | n.a. | W 4 |
| T 5 | 9 25 10 | 23° 9'56 | 8♓27 | 7° 3 | 8°14 | 12°49 | 28° 9 | 27° 9 | 13°28 | 17°40 | 25° 1 | 7°19 | 8°22 | 21°12 | n.a. | T 5 |
| F 6 | 9 29 6 | 24° 8'05 | 21°28 | 6°49 | 9° 8 | 13°33 | 28°18 | 27°16 | 13°26 | 17°42 | 25° 2 | 7°10 | 8°19 | 21°19 | n.a. | F 6 |
| S 7 | 9 33 3 | 25° 6'13 | 4♈40 | 6°40 | 10° 0 | 14°18 | 28°27 | 27°23 | 13°23 | 17°44 | 25° 4 | 7° 3 | 8°16 | 21°26 | n.a. | S 7 |
| S 8 | 9 37 0 | 26° 4'19 | 18° 3 | 6°D36 | 10°52 | 15° 2 | 28°36 | 27°30 | 13°21 | 17°46 | 25° 5 | 6°59 | 8°12 | 21°32 | n.a. | S 8 |
| M 9 | 9 40 56 | 27° 2'22 | 1♉38 | 6°37 | 11°43 | 15°47 | 28°46 | 27°37 | 13°18 | 17°48 | 25° 6 | 6°D58 | 8° 9 | 21°39 | n.a. | M 9 |
| T 10 | 9 44 53 | 28° 0'24 | 15°23 | 6°43 | 12°34 | 16°31 | 28°55 | 27°45 | 13°16 | 17°50 | 25° 7 | 6°58 | 8° 6 | 21°46 | n.a. | T 10 |
| W11 | 9 48 49 | 28°58'23 | 29°20 | 6°53 | 13°23 | 17°15 | 29° 5 | 27°52 | 13°14 | 17°52 | 25° 8 | 6°R58 | 8° 3 | 21°52 | n.a. | W11 |
| T 12 | 9 52 46 | 29°56'20 | 13♊29 | 7° 9 | 14°12 | 18° 0 | 29°14 | 27°59 | 13°11 | 17°55 | 25°10 | 6°58 | 8° 0 | 21°59 | n.a. | T 12 |
| F 13 | 9 56 42 | 0♓54'16 | 27°48 | 7°29 | 15° 1 | 18°44 | 29°24 | 28° 7 | 13° 9 | 17°57 | 25°11 | 6°55 | 7°57 | 22° 6 | n.a. | F 13 |
| S 14 | 10 0 39 | 1°52'09 | 12♋15 | 7°53 | 15°48 | 19°28 | 29°34 | 28°14 | 13° 6 | 17°59 | 25°12 | 6°50 | 7°53 | 22°12 | n.a. | S 14 |
| S 15 | 10 4 35 | 2°50'00 | 26°45 | 8°22 | 16°35 | 20°12 | 29°44 | 28°21 | 13° 4 | 18° 1 | 25°14 | 6°43 | 7°50 | 22°19 | n.a. | S 15 |
| M16 | 10 8 32 | 3°47'49 | 11♌14 | 8°55 | 17°20 | 20°56 | 29°54 | 28°29 | 13° 2 | 18° 3 | 25°15 | 6°34 | 7°47 | 22°26 | n.a. | M16 |
| T 17 | 10 12 28 | 4°45'37 | 25°34 | 9°32 | 18° 5 | 21°40 | 0♉ 4 | 28°36 | 12°59 | 18° 6 | 25°16 | 6°24 | 7°44 | 22°32 | n.a. | T 17 |
| W18 | 10 16 25 | 5°43'22 | 9♍40 | 10°12 | 18°49 | 22°24 | 0°14 | 28°44 | 12°57 | 18° 8 | 25°17 | 6°15 | 7°41 | 22°39 | n.a. | W18 |
| T 19 | 10 20 22 | 6°41'06 | 23°26 | 10°57 | 19°31 | 23° 8 | 0°25 | 28°51 | 12°55 | 18°10 | 25°19 | 6° 7 | 7°38 | 22°46 | n.a. | T 19 |
| F 20 | 10 24 18 | 7°38'49 | 6♎50 | 11°44 | 20°13 | 23°52 | 0°35 | 28°59 | 12°52 | 18°12 | 25°20 | 6° 1 | 7°34 | 22°53 | n.a. | F 20 |
| S 21 | 10 28 15 | 8°36'29 | 19°51 | 12°36 | 20°54 | 24°35 | 0°45 | 29° 7 | 12°50 | 18°14 | 25°21 | 5°58 | 7°31 | 22°59 | n.a. | S 21 |
| S 22 | 10 32 11 | 9°34'09 | 2♏30 | 13°30 | 21°33 | 25°19 | 0°56 | 29°14 | 12°48 | 18°17 | 25°23 | 5°D56 | 7°28 | 23° 6 | n.a. | S 22 |
| M23 | 10 36 8 | 10°31'47 | 14°50 | 14°28 | 22°12 | 26° 3 | 1° 7 | 29°22 | 12°46 | 18°19 | 25°24 | 5°57 | 7°25 | 23°13 | n.a. | M23 |
| T 24 | 10 40 4 | 11°29'24 | 26°55 | 15°29 | 22°49 | 26°46 | 1°17 | 29°30 | 12°44 | 18°21 | 25°25 | 5°58 | 7°22 | 23°19 | n.a. | T 24 |
| W25 | 10 44 1 | 12°27'00 | 8♐51 | 16°33 | 23°25 | 27°30 | 1°28 | 29°37 | 12°41 | 18°23 | 25°27 | 5°R58 | 7°18 | 23°26 | n.a. | W25 |
| T 26 | 10 47 57 | 13°24'35 | 20°42 | 17°39 | 24° 0 | 28°13 | 1°39 | 29°45 | 12°39 | 18°26 | 25°28 | 5°58 | 7°15 | 23°33 | n.a. | T 26 |
| F 27 | 10 51 54 | 14°22'08 | 2♑33 | 18°49 | 24°34 | 28°57 | 1°50 | 29°53 | 12°37 | 18°28 | 25°29 | 5°56 | 7°12 | 23°39 | n.a. | F 27 |
| S 28 | 10 55 51 | 15°19'41 | 14°30 | 20° 1 | 25° 6 | 29°40 | 2° 1 | 0♈ 1 | 12°35 | 18°30 | 25°31 | 5°52 | 7° 9 | 23°46 | n.a. | S 28 |
| S 29 | 10 59 47 | 16°17'12 | 26°36 | 21°16 | 25°36 | 0♓24 | 2°12 | 0° 8 | 12°33 | 18°32 | 25°32 | 5°46 | 7° 6 | 23°53 | n.a. | S 29 |
| M30 | 11 3 44 | 17°14'42 | 8♒55 | 22°33 | 26° 6 | 1° 7 | 2°24 | 0°16 | 12°31 | 18°34 | 25°33 | 5°39 | 7° 3 | 23°59 | n.a. | M30 |
| T 31 | 11 7 40 | 18♓12'11 | 21♒29 | 23♒53 | 26♈33 | 1♓50 | 2♉35 | 0♈24 | 12♌29 | 18♓37 | 25♓35 | 5♏31 | 6♏59 | 24♐ 6 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ⚸ | | ⚷ | | ⚷ | | ⚷ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | | decl | | decl | | decl | | decl | lat |
| S 1 | 15s22 | 18s 0 | 4n43 | 16s37 | 1n56 | 4n42 | 3n 6 | 19s12 | 1s 4 | 10n27 | 0s26 | 3s27 | 2s18 | 17n55 | 0n52 | 6s58 | 2s 7 | 14s42 | 13s53 | 14s32 | 14s41 | 20s12 | | | | | | | n.a. |
| M 2 | 15 4 | 15 37 | 4 58 | 17 1 | 1 40 | 5 9 | 3 11 | 19 0 | 1 4 | 10 30 | 0 25 | 3 24 | 2 18 | 17 56 | 0 52 | 6 57 | 2 7 | 14 42 | 13 52 | 14 28 | 14 40 | 20 12 | | | | | | | n.a. |
| T 3 | 14 45 | 12 30 | 5 0 | 17 23 | 1 24 | 5 36 | 3 16 | 18 47 | 1 3 | 10 33 | 0 25 | 3 21 | 2 18 | 17 57 | 0 52 | 6 57 | 2 7 | 14 41 | 13 52 | 14 24 | 14 39 | 20 11 | | | | | | | n.a. |
| W 4 | 14 25 | 8 47 | 4 46 | 17 44 | 1 9 | 6 3 | 3 21 | 18 34 | 1 3 | 10 37 | 0 25 | 3 18 | 2 18 | 17 58 | 0 52 | 6 56 | 2 7 | 14 41 | 13 52 | 14 20 | 14 38 | 20 11 | | | | | | | n.a. |
| T 5 | 14 6 | 4 36 | 4 18 | 18 5 | 0 53 | 6 29 | 3 26 | 18 21 | 1 3 | 10 40 | 0 25 | 3 15 | 2 18 | 17 58 | 0 52 | 6 55 | 2 6 | 14 40 | 13 52 | 14 16 | 14 37 | 20 11 | | | | | | | n.a. |
| F 6 | 13 46 | 0 9 | 3 36 | 18 23 | 0 37 | 6 55 | 3 31 | 18 8 | 1 3 | 10 44 | 0 25 | 3 12 | 2 17 | 17 59 | 0 52 | 6 54 | 2 6 | 14 39 | 13 52 | 14 13 | 14 36 | 20 11 | | | | | | | n.a. |
| S 7 | 13 27 | 4n22 | 2 42 | 18 40 | 0 22 | 7 21 | 3 36 | 17 54 | 1 3 | 10 47 | 0 24 | 3 9 | 2 17 | 18 0 | 0 52 | 6 53 | 2 6 | 14 39 | 13 51 | 14 10 | 14 35 | 20 11 | | | | | | | n.a. |
| S 8 | 13 7 | 8 45 | 1 39 | 18 56 | 0 7 | 7 46 | 3 41 | 17 41 | 1 2 | 10 51 | 0 24 | 3 6 | 2 17 | 18 1 | 0 52 | 6 52 | 2 6 | 14 38 | 13 51 | 14 9 | 14 34 | 20 10 | | | | | | | n.a. |
| M 9 | 12 46 | 12 45 | 0 28 | 19 10 | 0s 8 | 8 11 | 3 46 | 17 27 | 1 2 | 10 54 | 0 24 | 3 3 | 2 17 | 18 1 | 0 52 | 6 51 | 2 6 | 14 37 | 13 51 | 14 9 | 14 32 | 20 10 | | | | | | | n.a. |
| T 10 | 12 26 | 16 6 | 0s45 | 19 22 | 0 22 | 8 36 | 3 51 | 17 13 | 1 2 | 10 58 | 0 24 | 3 0 | 2 17 | 18 2 | 0 52 | 6 51 | 2 6 | 14 37 | 13 51 | 14 9 | 14 31 | 20 10 | | | | | | | n.a. |
| W11 | 12 5 | 18 34 | 1 56 | 19 32 | 0 35 | 9 0 | 3 55 | 16 59 | 1 2 | 11 1 | 0 24 | 2 57 | 2 17 | 18 3 | 0 52 | 6 50 | 2 6 | 14 36 | 13 51 | 14 9 | 14 30 | 20 10 | | | | | | | n.a. |
| T 12 | 11 45 | 19 56 | 3 1 | 19 41 | 0 48 | 9 24 | 4 0 | 16 45 | 1 1 | 11 5 | 0 24 | 2 54 | 2 17 | 18 3 | 0 52 | 6 49 | 2 6 | 14 35 | 13 51 | 14 9 | 14 29 | 20 9 | | | | | | | n.a. |
| F 13 | 11 24 | 20 1 | 3 56 | 19 47 | 1 0 | 9 47 | 4 5 | 16 31 | 1 1 | 11 9 | 0 23 | 2 51 | 2 16 | 18 4 | 0 51 | 6 48 | 2 6 | 14 35 | 13 50 | 14 8 | 14 28 | 20 9 | | | | | | | n.a. |
| S 14 | 11 3 | 18 49 | 4 36 | 19 52 | 1 12 | 10 10 | 4 9 | 16 17 | 1 1 | 11 12 | 0 23 | 2 48 | 2 16 | 18 5 | 0 51 | 6 47 | 2 6 | 14 34 | 13 50 | 14 6 | 14 27 | 20 9 | | | | | | | n.a. |
| S 15 | 10 42 | 16 23 | 4 59 | 19 55 | 1 23 | 10 32 | 4 14 | 16 2 | 1 1 | 11 16 | 0 23 | 2 45 | 2 16 | 18 6 | 0 51 | 6 46 | 2 6 | 14 33 | 13 50 | 14 4 | 14 26 | 20 9 | | | | | | | n.a. |
| M16 | 10 20 | 12 57 | 5 3 | 19 56 | 1 33 | 10 54 | 4 18 | 15 47 | 1 0 | 11 20 | 0 23 | 2 41 | 2 16 | 18 6 | 0 51 | 6 45 | 2 6 | 14 33 | 13 50 | 14 1 | 14 25 | 20 9 | | | | | | | n.a. |
| T 17 | 9 59 | 8 47 | 4 47 | 19 55 | 1 43 | 11 16 | 4 22 | 15 33 | 1 0 | 11 24 | 0 23 | 2 38 | 2 16 | 18 7 | 0 51 | 6 44 | 2 6 | 14 32 | 13 50 | 13 57 | 14 24 | 20 8 | | | | | | | n.a. |
| W18 | 9 37 | 4 13 | 4 14 | 19 52 | 1 52 | 11 37 | 4 26 | 15 18 | 1 0 | 11 28 | 0 23 | 2 35 | 2 16 | 18 8 | 0 51 | 6 43 | 2 6 | 14 32 | 13 50 | 13 54 | 14 23 | 20 8 | | | | | | | n.a. |
| T 19 | 9 15 | 0s29 | 3 27 | 19 48 | 2 0 | 11 57 | 4 30 | 15 3 | 1 0 | 11 31 | 0 22 | 2 32 | 2 16 | 18 8 | 0 51 | 6 43 | 2 6 | 14 31 | 13 50 | 13 52 | 14 22 | 20 8 | | | | | | | n.a. |
| F 20 | 8 53 | 5 3 | 2 29 | 19 41 | 2 7 | 12 17 | 4 34 | 14 48 | 0 59 | 11 35 | 0 22 | 2 29 | 2 16 | 18 9 | 0 51 | 6 42 | 2 6 | 14 30 | 13 50 | 13 50 | 14 21 | 20 8 | | | | | | | n.a. |
| S 21 | 8 31 | 9 14 | 1 25 | 19 33 | 2 14 | 12 37 | 4 38 | 14 33 | 0 59 | 11 39 | 0 22 | 2 25 | 2 15 | 18 9 | 0 51 | 6 41 | 2 6 | 14 30 | 13 49 | 13 48 | 14 20 | 20 7 | | | | | | | n.a. |
| S 22 | 8 9 | 12 54 | 0 18 | 19 22 | 2 20 | 12 55 | 4 42 | 14 17 | 0 59 | 11 43 | 0 22 | 2 22 | 2 15 | 18 10 | 0 51 | 6 40 | 2 6 | 14 29 | 13 49 | 13 48 | 14 19 | 20 7 | | | | | | | n.a. |
| M23 | 7 47 | 15 54 | 0n48 | 19 10 | 2 25 | 13 13 | 4 45 | 14 2 | 0 58 | 11 47 | 0 22 | 2 19 | 2 15 | 18 11 | 0 51 | 6 39 | 2 6 | 14 28 | 13 49 | 13 48 | 14 18 | 20 7 | | | | | | | n.a. |
| T 24 | 7 25 | 18 7 | 1 50 | 18 56 | 2 30 | 13 31 | 4 49 | 13 46 | 0 58 | 11 51 | 0 22 | 2 16 | 2 15 | 18 11 | 0 51 | 6 38 | 2 6 | 14 28 | 13 49 | 13 48 | 14 17 | 20 6 | | | | | | | n.a. |
| W25 | 7 2 | 19 31 | 2 47 | 18 40 | 2 34 | 13 48 | 4 52 | 13 31 | 0 58 | 11 55 | 0 21 | 2 13 | 2 15 | 18 12 | 0 51 | 6 37 | 2 6 | 14 27 | 13 49 | 13 49 | 14 16 | 20 6 | | | | | | | n.a. |
| T 26 | 6 40 | 20 2 | 3 37 | 18 22 | 2 37 | 14 4 | 4 55 | 13 15 | 0 57 | 11 59 | 0 21 | 2 9 | 2 15 | 18 13 | 0 51 | 6 36 | 2 6 | 14 26 | 13 49 | 13 49 | 14 15 | 20 6 | | | | | | | n.a. |
| F 27 | 6 17 | 19 40 | 4 17 | 18 3 | 2 40 | 14 19 | 4 58 | 12 59 | 0 57 | 12 3 | 0 21 | 2 6 | 2 15 | 18 13 | 0 51 | 6 35 | 2 6 | 14 26 | 13 49 | 13 48 | 14 13 | 20 6 | | | | | | | n.a. |
| S 28 | 5 54 | 18 25 | 4 46 | 17 41 | 2 42 | 14 34 | 5 0 | 12 44 | 0 57 | 12 7 | 0 21 | 2 3 | 2 15 | 18 14 | 0 51 | 6 34 | 2 6 | 14 25 | 13 49 | 13 47 | 14 12 | 20 5 | | | | | | | n.a. |
| S 29 | 5 32 | 16 21 | 5 3 | 17 18 | 2 43 | 14 48 | 5 3 | 12 28 | 0 56 | 12 11 | 0 21 | 2 0 | 2 15 | 18 14 | 0 51 | 6 34 | 2 6 | 14 25 | 13 49 | 13 45 | 14 11 | 20 5 | | | | | | | n.a. |
| M30 | 5 9 | 13 30 | 5 7 | 16 52 | 2 43 | 15 1 | 5 5 | 12 12 | 0 56 | 12 15 | 0 21 | 1 56 | 2 15 | 18 15 | 0 51 | 6 33 | 2 6 | 14 24 | 13 49 | 13 42 | 14 10 | 20 5 | | | | | | | n.a. |
| T 31 | 4s46 | 10s 0 | 4n56 | 16s25 | 2s43 | 15n13 | 5n 7 | 11s55 | 0s56 | 12n19 | 0s20 | 1s53 | 2s15 | 18n15 | 0n51 | 6s32 | 2s 6 | 14s23 | 13s49 | 13s39 | 14s 9 | 20s 4 | | | | | | | n.a. |

Julian Day Number = 784250.5, Delta T = 17h13m58s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'51, Lahiri = -39°17'50 Julian Calendar 1 March 2566 BCE == Greg. Calendar 8 Feb. 2566 BCE

The year -2565 astronomical counting style corresponds to year 2566 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2566 BCE
# geocentric

## APRIL 2566 BCE (-2565) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 11 11 37 | 19♓ 9'38 | 4♓20 | 25♒16 | 26♈59 | 2♓33 | 2♉46 | 0♈32 | 12°R27 | 18♓39 | 25♓36 | 5°R23 | 6♏56 | 24♐13 | n.a. | W 1 |
| T 2 | 11 15 33 | 20° 7'04 | 17°27 | 26°41 | 27°24 | 3°16 | 2°58 | 0°40 | 12♌26 | 18°41 | 25°37 | 5♏15 | 6°53 | 24°19 | n.a. | T 2 |
| F 3 | 11 19 30 | 21° 4'30 | 0♈50 | 28° 8 | 27°47 | 3°59 | 3° 9 | 0°48 | 12°24 | 18°43 | 25°39 | 5°10 | 6°50 | 24°26 | n.a. | F 3 |
| S 4 | 11 23 26 | 22° 1'53 | 14°26 | 29°38 | 28° 8 | 4°42 | 3°21 | 0°56 | 12°22 | 18°46 | 25°40 | 5° 6 | 6°47 | 24°33 | n.a. | S 4 |
| S 5 | 11 27 23 | 22°59'16 | 28°13 | 1♓10 | 28°27 | 5°25 | 3°33 | 1° 3 | 12°20 | 18°48 | 25°41 | 5° 4 | 6°43 | 24°40 | n.a. | S 5 |
| M 6 | 11 31 19 | 23°56'37 | 12♉ 8 | 2°44 | 28°44 | 6° 8 | 3°44 | 1°11 | 12°18 | 18°50 | 25°43 | 5°D 4 | 6°40 | 24°46 | n.a. | M 6 |
| T 7 | 11 35 16 | 24°53'57 | 26°11 | 4°21 | 29° 0 | 6°51 | 3°56 | 1°19 | 12°17 | 18°52 | 25°44 | 5° 5 | 6°37 | 24°53 | n.a. | T 7 |
| W 8 | 11 39 13 | 25°51'16 | 10♊18 | 6° 0 | 29°13 | 7°34 | 4° 8 | 1°27 | 12°15 | 18°55 | 25°45 | 5° 6 | 6°34 | 25° 0 | n.a. | W 8 |
| T 9 | 11 43 9 | 26°48'34 | 24°29 | 7°41 | 29°25 | 8°17 | 4°20 | 1°35 | 12°14 | 18°57 | 25°47 | 5°R 7 | 6°31 | 25° 6 | n.a. | T 9 |
| F 10 | 11 47 6 | 27°45'50 | 8♋41 | 9°25 | 29°34 | 8°59 | 4°32 | 1°43 | 12°12 | 18°59 | 25°48 | 5° 7 | 6°28 | 25°13 | n.a. | F 10 |
| S 11 | 11 51 2 | 28°43'04 | 22°52 | 11°11 | 29°41 | 9°42 | 4°44 | 1°51 | 12°11 | 19° 1 | 25°50 | 5° 5 | 6°24 | 25°20 | n.a. | S 11 |
| S 12 | 11 54 59 | 29°40'18 | 7♌ 0 | 12°59 | 29°46 | 10°25 | 4°56 | 1°59 | 12° 9 | 19° 4 | 25°51 | 5° 1 | 6°21 | 25°26 | n.a. | S 12 |
| M13 | 11 58 55 | 0♈37'30 | 21° 2 | 14°50 | 29°48 | 11° 7 | 5° 8 | 2° 7 | 12° 8 | 19° 6 | 25°52 | 4°57 | 6°18 | 25°33 | n.a. | M13 |
| T 14 | 12 2 52 | 1°34'41 | 4♍55 | 16°43 | 29°R49 | 11°50 | 5°21 | 2°15 | 12° 6 | 19° 8 | 25°54 | 4°52 | 6°15 | 25°40 | n.a. | T 14 |
| W15 | 12 6 48 | 2°31'51 | 18°35 | 18°38 | 29°46 | 12°32 | 5°33 | 2°23 | 12° 5 | 19°10 | 25°55 | 4°47 | 6°12 | 25°46 | n.a. | W15 |
| T 16 | 12 10 45 | 3°29'00 | 1♎59 | 20°35 | 29°42 | 13°14 | 5°45 | 2°31 | 12° 4 | 19°12 | 25°56 | 4°43 | 6° 9 | 25°53 | n.a. | T 16 |
| F 17 | 12 14 42 | 4°26'09 | 15° 6 | 22°34 | 29°35 | 13°57 | 5°57 | 2°39 | 12° 2 | 19°15 | 25°58 | 4°40 | 6° 5 | 26° 0 | n.a. | F 17 |
| S 18 | 12 18 38 | 5°23'17 | 27°55 | 24°35 | 29°26 | 14°39 | 6°10 | 2°47 | 12° 1 | 19°17 | 25°59 | 4°38 | 6° 2 | 26° 6 | n.a. | S 18 |
| S 19 | 12 22 35 | 6°20'24 | 10♏27 | 26°39 | 29°14 | 15°21 | 6°22 | 2°55 | 12° 0 | 19°19 | 26° 0 | 4°D38 | 5°59 | 26°13 | n.a. | S 19 |
| M20 | 12 26 31 | 7°17'30 | 22°44 | 28°43 | 29° 0 | 16° 3 | 6°35 | 3° 2 | 11°59 | 19°21 | 26° 2 | 4°39 | 5°56 | 26°20 | n.a. | M20 |
| T 21 | 12 30 28 | 8°14'36 | 4♐48 | 0♈50 | 28°43 | 16°45 | 6°47 | 3°10 | 11°58 | 19°23 | 26° 3 | 4°41 | 5°53 | 26°27 | n.a. | T 21 |
| W22 | 12 34 24 | 9°11'42 | 16°44 | 2°58 | 28°25 | 17°27 | 7° 0 | 3°18 | 11°57 | 19°25 | 26° 4 | 4°43 | 5°49 | 26°33 | n.a. | W22 |
| T 23 | 12 38 21 | 10° 8'48 | 28°36 | 5° 7 | 28° 4 | 18° 9 | 7°13 | 3°26 | 11°56 | 19°27 | 26° 6 | 4°44 | 5°46 | 26°40 | n.a. | T 23 |
| F 24 | 12 42 18 | 11° 5'53 | 10♑29 | 7°17 | 27°40 | 18°51 | 7°25 | 3°34 | 11°55 | 19°30 | 26° 7 | 4°R44 | 5°43 | 26°47 | n.a. | F 24 |
| S 25 | 12 46 14 | 12° 2'58 | 22°27 | 9°28 | 27°15 | 19°33 | 7°38 | 3°42 | 11°54 | 19°32 | 26° 8 | 4°44 | 5°40 | 26°53 | n.a. | S 25 |
| S 26 | 12 50 11 | 13° 0'02 | 4♒35 | 11°39 | 26°48 | 20°15 | 7°51 | 3°50 | 11°53 | 19°34 | 26°10 | 4°43 | 5°37 | 27° 0 | n.a. | S 26 |
| M27 | 12 54 7 | 13°57'07 | 16°57 | 13°50 | 26°19 | 20°56 | 8° 4 | 3°58 | 11°52 | 19°36 | 26°11 | 4°40 | 5°34 | 27° 7 | n.a. | M27 |
| T 28 | 12 58 4 | 14°54'11 | 29°36 | 16° 1 | 25°48 | 21°38 | 8°16 | 4° 6 | 11°52 | 19°38 | 26°12 | 4°38 | 5°30 | 27°13 | n.a. | T 28 |
| W29 | 13 2 0 | 15°51'15 | 12♓35 | 18°12 | 25°16 | 22°20 | 8°29 | 4°14 | 11°51 | 19°40 | 26°14 | 4°35 | 5°27 | 27°20 | n.a. | W29 |
| T 30 | 13 5 57 | 16♈48'19 | 25♓55 | 20♈23 | 24♈42 | 23♓ 1 | 8♉42 | 4♈21 | 11♌50 | 19♓42 | 26♓15 | 4♏32 | 5♏24 | 27♐27 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 4s23 | 5s58 | 4n29 | 15s56 | 2s43 | 15n25 | 5n 9 | 11s39 | 0s55 | 12n24 | 0s20 | 1s50 | 2s14 | 18n16 | 0n51 | 6s31 | 2s 6 | 14s23 | 13s48 | 13s37 | 14s 8 | 20s 4 | | n.a. |
| T 2 | 4 0 | 1 34 | 3 49 | 15 25 | 2 41 | 15 35 | 5 11 | 11 23 | 0 55 | 12 28 | 0 20 | 1 47 | 2 14 | 18 16 | 0 51 | 6 30 | 2 6 | 14 22 | 13 48 | 13 34 | 14 7 | 20 4 | | n.a. |
| F 3 | 3 37 | 3n 0 | 2 55 | 14 52 | 2 39 | 15 45 | 5 12 | 11 7 | 0 55 | 12 32 | 0 20 | 1 43 | 2 14 | 18 17 | 0 51 | 6 29 | 2 6 | 14 22 | 13 48 | 13 32 | 14 6 | 20 3 | | n.a. |
| S 4 | 3 14 | 7 29 | 1 50 | 14 18 | 2 37 | 15 54 | 5 13 | 10 50 | 0 54 | 12 36 | 0 20 | 1 40 | 2 14 | 18 17 | 0 51 | 6 28 | 2 6 | 14 21 | 13 48 | 13 31 | 14 5 | 20 3 | | n.a. |
| S 5 | 2 51 | 11 39 | 0 37 | 13 41 | 2 34 | 16 2 | 5 14 | 10 34 | 0 54 | 12 40 | 0 20 | 1 37 | 2 14 | 18 18 | 0 51 | 6 27 | 2 6 | 14 20 | 13 48 | 13 30 | 14 4 | 20 3 | | n.a. |
| M 6 | 2 27 | 15 13 | 0s38 | 13 3 | 2 30 | 16 9 | 5 14 | 10 17 | 0 54 | 12 44 | 0 20 | 1 34 | 2 14 | 18 18 | 0 51 | 6 26 | 2 6 | 14 20 | 13 48 | 13 30 | 14 3 | 20 3 | | n.a. |
| T 7 | 2 4 | 17 55 | 1 52 | 12 23 | 2 25 | 16 14 | 5 15 | 10 1 | 0 53 | 12 49 | 0 19 | 1 30 | 2 14 | 18 19 | 0 51 | 6 25 | 2 6 | 14 19 | 13 48 | 13 31 | 14 2 | 20 2 | | n.a. |
| W 8 | 1 41 | 19 32 | 3 0 | 11 41 | 2 20 | 16 19 | 5 14 | 9 44 | 0 53 | 12 53 | 0 19 | 1 27 | 2 14 | 18 19 | 0 51 | 6 25 | 2 6 | 14 19 | 13 48 | 13 31 | 14 1 | 20 2 | | n.a. |
| T 9 | 1 18 | 19 55 | 3 57 | 10 57 | 2 15 | 16 23 | 5 14 | 9 27 | 0 52 | 12 57 | 0 19 | 1 24 | 2 14 | 18 20 | 0 51 | 6 24 | 2 6 | 14 18 | 13 48 | 13 31 | 14 0 | 20 2 | | n.a. |
| F 10 | 0 55 | 19 3 | 4 39 | 10 12 | 2 9 | 16 25 | 5 13 | 9 11 | 0 52 | 13 1 | 0 19 | 1 20 | 2 14 | 18 20 | 0 51 | 6 23 | 2 6 | 14 17 | 13 48 | 13 31 | 13 59 | 20 1 | | n.a. |
| S 11 | 0 31 | 16 59 | 5 4 | 9 25 | 2 2 | 16 27 | 5 12 | 8 54 | 0 52 | 13 6 | 0 19 | 1 17 | 2 14 | 18 20 | 0 51 | 6 22 | 2 6 | 14 17 | 13 48 | 13 30 | 13 57 | 20 1 | | n.a. |
| S 12 | 0 8 | 13 55 | 5 11 | 8 36 | 1 55 | 16 27 | 5 10 | 8 37 | 0 51 | 13 10 | 0 19 | 1 14 | 2 14 | 18 21 | 0 51 | 6 21 | 2 6 | 14 16 | 13 48 | 13 29 | 13 56 | 20 0 | | n.a. |
| M13 | 0n15 | 10 5 | 4 59 | 7 45 | 1 47 | 16 26 | 5 8 | 8 20 | 0 51 | 13 14 | 0 18 | 1 11 | 2 14 | 18 21 | 0 51 | 6 20 | 2 6 | 14 16 | 13 48 | 13 28 | 13 55 | 20 0 | | n.a. |
| T 14 | 0 38 | 5 45 | 4 30 | 6 53 | 1 39 | 16 24 | 5 5 | 8 3 | 0 50 | 13 19 | 0 18 | 1 7 | 2 14 | 18 22 | 0 51 | 6 19 | 2 6 | 14 15 | 13 48 | 13 26 | 13 54 | 20 0 | | n.a. |
| W15 | 1 2 | 1 10 | 3 45 | 5 59 | 1 31 | 16 20 | 5 2 | 7 46 | 0 50 | 13 23 | 0 18 | 1 4 | 2 14 | 18 22 | 0 51 | 6 18 | 2 6 | 14 15 | 13 48 | 13 24 | 13 53 | 19 59 | | n.a. |
| T 16 | 1 25 | 3s23 | 2 49 | 5 3 | 1 22 | 16 15 | 4 59 | 7 30 | 0 50 | 13 27 | 0 18 | 1 1 | 2 14 | 18 22 | 0 51 | 6 18 | 2 6 | 14 14 | 13 48 | 13 23 | 13 52 | 19 59 | | n.a. |
| F 17 | 1 48 | 7 41 | 1 45 | 4 7 | 1 12 | 16 9 | 4 55 | 7 12 | 0 49 | 13 31 | 0 18 | 0 58 | 2 14 | 18 23 | 0 51 | 6 17 | 2 6 | 14 14 | 13 48 | 13 22 | 13 51 | 19 59 | | n.a. |
| S 18 | 2 11 | 11 32 | 0 37 | 3 9 | 1 2 | 16 1 | 4 50 | 6 55 | 0 49 | 13 36 | 0 18 | 0 54 | 2 14 | 18 23 | 0 51 | 6 16 | 2 6 | 14 13 | 13 48 | 13 21 | 13 50 | 19 58 | | n.a. |
| S 19 | 2 34 | 14 47 | 0n32 | 2 10 | 0 52 | 15 52 | 4 45 | 6 38 | 0 48 | 13 40 | 0 18 | 0 51 | 2 14 | 18 23 | 0 51 | 6 15 | 2 6 | 14 13 | 13 48 | 13 21 | 13 49 | 19 58 | | n.a. |
| M20 | 2 57 | 17 18 | 1 38 | 1 10 | 0 42 | 15 42 | 4 39 | 6 21 | 0 48 | 13 44 | 0 18 | 0 48 | 2 14 | 18 23 | 0 50 | 6 14 | 2 6 | 14 12 | 13 48 | 13 22 | 13 48 | 19 58 | | n.a. |
| T 21 | 3 20 | 18 59 | 2 38 | 0 9 | 0 32 | 15 30 | 4 33 | 6 4 | 0 47 | 13 49 | 0 17 | 0 45 | 2 14 | 18 24 | 0 50 | 6 13 | 2 6 | 14 11 | 13 48 | 13 22 | 13 47 | 19 57 | | n.a. |
| W22 | 3 43 | 19 48 | 3 31 | 0n53 | 0 21 | 15 17 | 4 26 | 5 47 | 0 47 | 13 53 | 0 17 | 0 42 | 2 14 | 18 24 | 0 50 | 6 12 | 2 6 | 14 11 | 13 48 | 13 23 | 13 46 | 19 57 | | n.a. |
| T 23 | 4 6 | 19 44 | 4 15 | 1 55 | 0 10 | 15 2 | 4 19 | 5 30 | 0 47 | 13 57 | 0 17 | 0 38 | 2 14 | 18 24 | 0 50 | 6 12 | 2 6 | 14 10 | 13 48 | 13 23 | 13 45 | 19 56 | | n.a. |
| F 24 | 4 29 | 18 47 | 4 47 | 2 57 | 0n 0 | 14 46 | 4 11 | 5 13 | 0 46 | 14 2 | 0 17 | 0 35 | 2 14 | 18 24 | 0 50 | 6 11 | 2 6 | 14 10 | 13 48 | 13 23 | 13 43 | 19 56 | | n.a. |
| S 25 | 4 52 | 17 0 | 5 8 | 4 0 | 0 11 | 14 29 | 4 3 | 4 56 | 0 46 | 14 6 | 0 17 | 0 32 | 2 14 | 18 25 | 0 50 | 6 10 | 2 6 | 14 9 | 13 48 | 13 23 | 13 42 | 19 56 | | n.a. |
| S 26 | 5 15 | 14 27 | 5 15 | 5 2 | 0 21 | 14 10 | 3 53 | 4 38 | 0 45 | 14 11 | 0 17 | 0 29 | 2 14 | 18 25 | 0 50 | 6 9 | 2 6 | 14 9 | 13 48 | 13 23 | 13 41 | 19 55 | | n.a. |
| M27 | 5 37 | 11 13 | 5 8 | 6 3 | 0 31 | 13 50 | 3 44 | 4 21 | 0 45 | 14 15 | 0 17 | 0 25 | 2 14 | 18 25 | 0 50 | 6 8 | 2 6 | 14 8 | 13 48 | 13 22 | 13 40 | 19 55 | | n.a. |
| T 28 | 6 0 | 7 25 | 4 46 | 7 4 | 0 41 | 13 29 | 3 34 | 4 4 | 0 44 | 14 19 | 0 16 | 0 22 | 2 14 | 18 25 | 0 50 | 6 8 | 2 7 | 14 8 | 13 48 | 13 21 | 13 39 | 19 54 | | n.a. |
| W29 | 6 22 | 3 10 | 4 9 | 8 4 | 0 51 | 13 7 | 3 23 | 3 47 | 0 44 | 14 24 | 0 16 | 0 19 | 2 14 | 18 25 | 0 50 | 6 7 | 2 7 | 14 8 | 13 49 | 13 20 | 13 38 | 19 54 | | n.a. |
| T 30 | 6n45 | 1n21 | 3n17 | 9n 3 | 1n 0 | 12n44 | 3n12 | 3s29 | 0s43 | 14n28 | 0s16 | 0s16 | 2s14 | 18n25 | 0n50 | 6s 6 | 2s 7 | 14s 7 | 13s49 | 13s19 | 13s37 | 19s54 | | n.a. |

Julian Day Number = 784281.5, Delta T = 17h13m56s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'46, Lahiri = -39°17'46 Julian Calendar 1 Apr. 2566 BCE == Greg. Calendar 11 March 2566 BCE

The year -2565 astronomical counting style corresponds to year 2566 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2566 BCE
# geocentric

## MAY 2566 BCE (-2565) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 13 9 53 | 17♈45'22 | 9♈36 | 22♈32 | 24°R 7 | 23♓43 | 8♉55 | 4♈29 | 11°R50 | 19♓44 | 26♓16 | 4°R31 | 5♏21 | 27♐33 | n.a. | F 1 |
| S 2 | 13 13 50 | 18°42'25 | 23°34 | 24°40 | 23♈31 | 24°24 | 9° 8 | 4°37 | 11♌49 | 19°46 | 26°17 | 4♏30 | 5°18 | 27°40 | n.a. | S 2 |
| S 3 | 13 17 47 | 19°39'28 | 7♉46 | 26°47 | 22°55 | 25° 6 | 9°21 | 4°45 | 11°49 | 19°48 | 26°19 | 4°D29 | 5°14 | 27°47 | n.a. | S 3 |
| M 4 | 13 21 43 | 20°36'31 | 22° 8 | 28°53 | 22°17 | 25°47 | 9°34 | 4°53 | 11°48 | 19°50 | 26°20 | 4°30 | 5°11 | 27°54 | n.a. | M 4 |
| T 5 | 13 25 40 | 21°33'34 | 6♊35 | 0♉57 | 21°40 | 26°28 | 9°47 | 5° 0 | 11°48 | 19°52 | 26°21 | 4°31 | 5° 8 | 28° 0 | n.a. | T 5 |
| W 6 | 13 29 36 | 22°30'36 | 21° 2 | 3° 0 | 21° 3 | 27°10 | 10° 0 | 5° 8 | 11°48 | 19°54 | 26°23 | 4°32 | 5° 5 | 28° 7 | n.a. | W 6 |
| T 7 | 13 33 33 | 23°27'38 | 5♋25 | 5° 0 | 20°25 | 27°51 | 10°14 | 5°16 | 11°48 | 19°56 | 26°24 | 4°32 | 5° 2 | 28°14 | n.a. | T 7 |
| F 8 | 13 37 29 | 24°24'39 | 19°41 | 6°59 | 19°48 | 28°32 | 10°27 | 5°23 | 11°47 | 19°58 | 26°25 | 4°R33 | 4°59 | 28°20 | n.a. | F 8 |
| S 9 | 13 41 26 | 25°21'41 | 3♌47 | 8°55 | 19°12 | 29°13 | 10°40 | 5°31 | 11°47 | 20° 0 | 26°26 | 4°33 | 4°55 | 28°27 | n.a. | S 9 |
| S 10 | 13 45 23 | 26°18'41 | 17°42 | 10°50 | 18°37 | 29°54 | 10°53 | 5°39 | 11°47 | 20° 2 | 26°27 | 4°32 | 4°52 | 28°34 | n.a. | S 10 |
| M11 | 13 49 19 | 27°15'42 | 1♍23 | 12°43 | 18° 2 | 0♈35 | 11° 6 | 5°46 | 11°47 | 20° 4 | 26°29 | 4°32 | 4°49 | 28°40 | n.a. | M11 |
| T 12 | 13 53 16 | 28°12'42 | 14°52 | 14°33 | 17°29 | 1°16 | 11°19 | 5°54 | 11°D47 | 20° 6 | 26°30 | 4°31 | 4°46 | 28°47 | n.a. | T 12 |
| W13 | 13 57 12 | 29° 9'42 | 28° 6 | 16°22 | 16°58 | 1°57 | 11°33 | 6° 1 | 11°47 | 20° 7 | 26°31 | 4°30 | 4°43 | 28°54 | n.a. | W13 |
| T 14 | 14 1 9 | 0♉ 6'42 | 11♎ 6 | 18° 9 | 16°28 | 2°38 | 11°46 | 6° 9 | 11°47 | 20° 9 | 26°32 | 4°30 | 4°40 | 29° 1 | n.a. | T 14 |
| F 15 | 14 5 5 | 1° 3'42 | 23°52 | 19°53 | 16° 0 | 3°19 | 11°59 | 6°16 | 11°47 | 20°11 | 26°33 | 4°29 | 4°36 | 29° 7 | n.a. | F 15 |
| S 16 | 14 9 2 | 2° 0'43 | 6♏25 | 21°35 | 15°34 | 3°59 | 12°13 | 6°24 | 11°47 | 20°13 | 26°34 | 4°D29 | 4°33 | 29°14 | n.a. | S 16 |
| S 17 | 14 12 58 | 2°57'44 | 18°45 | 23°16 | 15° 9 | 4°40 | 12°26 | 6°31 | 11°48 | 20°15 | 26°36 | 4°29 | 4°30 | 29°21 | n.a. | S 17 |
| M18 | 14 16 55 | 3°54'45 | 0♐55 | 24°54 | 14°47 | 5°20 | 12°39 | 6°39 | 11°48 | 20°16 | 26°37 | 4°30 | 4°27 | 29°27 | n.a. | M18 |
| T 19 | 14 20 52 | 4°51'46 | 12°55 | 26°30 | 14°28 | 6° 1 | 12°53 | 6°46 | 11°48 | 20°18 | 26°38 | 4°R30 | 4°24 | 29°34 | n.a. | T 19 |
| W20 | 14 24 48 | 5°48'48 | 24°50 | 28° 4 | 14°10 | 6°41 | 13° 6 | 6°53 | 11°49 | 20°20 | 26°39 | 4°29 | 4°20 | 29°41 | n.a. | W20 |
| T 21 | 14 28 45 | 6°45'51 | 6♑41 | 29°36 | 13°55 | 7°22 | 13°19 | 7° 1 | 11°49 | 20°21 | 26°40 | 4°29 | 4°17 | 29°47 | n.a. | T 21 |
| F 22 | 14 32 41 | 7°42'55 | 18°34 | 1♒ 5 | 13°43 | 8° 2 | 13°33 | 7° 8 | 11°50 | 20°23 | 26°41 | 4°29 | 4°14 | 29°54 | n.a. | F 22 |
| S 23 | 14 36 38 | 8°39'59 | 0♒31 | 2°33 | 13°32 | 8°43 | 13°46 | 7°15 | 11°50 | 20°25 | 26°42 | 4°29 | 4°11 | 0♑ 1 | n.a. | S 23 |
| S 24 | 14 40 34 | 9°37'03 | 12°38 | 3°58 | 13°25 | 9°23 | 13°59 | 7°22 | 11°51 | 20°26 | 26°43 | 4°D29 | 4° 8 | 0° 8 | n.a. | S 24 |
| M25 | 14 44 31 | 10°34'09 | 24°59 | 5°21 | 13°19 | 10° 3 | 14°13 | 7°29 | 11°52 | 20°28 | 26°44 | 4°29 | 4° 5 | 0°14 | n.a. | M25 |
| T 26 | 14 48 28 | 11°31'15 | 7♓37 | 6°42 | 13°16 | 10°43 | 14°26 | 7°36 | 11°52 | 20°29 | 26°45 | 4°29 | 4° 1 | 0°21 | n.a. | T 26 |
| W27 | 14 52 24 | 12°28'22 | 20°38 | 8° 1 | 13°D15 | 11°23 | 14°40 | 7°44 | 11°53 | 20°31 | 26°46 | 4°30 | 3°58 | 0°28 | n.a. | W27 |
| T 28 | 14 56 21 | 13°25'30 | 4♈ 2 | 9°17 | 13°17 | 12° 4 | 14°53 | 7°51 | 11°54 | 20°33 | 26°47 | 4°31 | 3°55 | 0°34 | n.a. | T 28 |
| F 29 | 15 0 17 | 14°22'39 | 17°51 | 10°31 | 13°21 | 12°44 | 15° 7 | 7°57 | 11°55 | 20°34 | 26°48 | 4°32 | 3°52 | 0°41 | n.a. | F 29 |
| S 30 | 15 4 14 | 15°19'49 | 2♉ 3 | 11°43 | 13°27 | 13°23 | 15°20 | 8° 4 | 11°56 | 20°36 | 26°49 | 4°R32 | 3°49 | 0°48 | n.a. | S 30 |
| S 31 | 15 8 10 | 16♉16'59 | 16♉35 | 12♊52 | 13♈35 | 14♈ 3 | 15♉33 | 8♈11 | 11♌57 | 20♓37 | 26♓50 | 4♏32 | 3♏46 | 0♑54 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7n 7 | 5n55 | 2n13 | 10n 1 | 1n 8 | 12n20 | 3n 0 | 3s12 | 0s43 | 14n32 | 0s16 | 0s13 | 2s14 | 18n26 | 0n50 | 6s 5 | 2s 7 | 14s 7 | 13s49 | 13s19 | 13s36 | 19s53 | | n.a. |
| S 2 | 7 29 | 10 17 | 1 0 | 10 57 | 1 16 | 11 55 | 2 48 | 2 55 | 0 42 | 14 37 | 0 16 | 0 10 | 2 14 | 18 26 | 0 50 | 6 4 | 2 7 | 14 6 | 13 49 | 13 18 | 13 35 | 19 53 | | n.a. |
| S 3 | 7 51 | 14 8 | 0s18 | 11 51 | 1 24 | 11 30 | 2 35 | 2 38 | 0 42 | 14 41 | 0 16 | 0 7 | 2 14 | 18 26 | 0 50 | 6 4 | 2 7 | 14 6 | 13 49 | 13 18 | 13 34 | 19 52 | | n.a. |
| M 4 | 8 13 | 17 10 | 1 36 | 12 44 | 1 31 | 11 4 | 2 22 | 2 21 | 0 41 | 14 45 | 0 16 | 0 3 | 2 14 | 18 26 | 0 50 | 6 3 | 2 7 | 14 5 | 13 49 | 13 18 | 13 33 | 19 52 | | n.a. |
| T 5 | 8 35 | 19 8 | 2 48 | 13 35 | 1 37 | 10 37 | 2 9 | 2 3 | 0 41 | 14 50 | 0 16 | 0 0 | 2 14 | 18 26 | 0 50 | 6 2 | 2 7 | 14 5 | 13 49 | 13 19 | 13 32 | 19 51 | | n.a. |
| W 6 | 8 57 | 19 50 | 3 50 | 14 24 | 1 43 | 10 10 | 1 56 | 1 46 | 0 40 | 14 54 | 0 15 | 0n 3 | 2 14 | 18 26 | 0 50 | 6 1 | 2 7 | 14 4 | 13 49 | 13 19 | 13 30 | 19 51 | | n.a. |
| T 7 | 9 19 | 19 15 | 4 37 | 15 10 | 1 48 | 9 43 | 1 42 | 1 29 | 0 40 | 14 58 | 0 15 | 0 6 | 2 14 | 18 26 | 0 50 | 6 1 | 2 7 | 14 4 | 13 49 | 13 19 | 13 29 | 19 51 | | n.a. |
| F 8 | 9 40 | 17 27 | 5 6 | 15 55 | 1 52 | 9 16 | 1 28 | 1 12 | 0 39 | 15 3 | 0 15 | 0 9 | 2 14 | 18 26 | 0 50 | 6 0 | 2 7 | 14 4 | 13 49 | 13 19 | 13 28 | 19 50 | | n.a. |
| S 9 | 10 1 | 14 37 | 5 17 | 16 37 | 1 56 | 8 49 | 1 14 | 0 55 | 0 39 | 15 7 | 0 15 | 0 12 | 2 14 | 18 26 | 0 50 | 5 59 | 2 7 | 14 3 | 13 49 | 13 19 | 13 27 | 19 50 | | n.a. |
| S 10 | 10 23 | 10 59 | 5 9 | 17 18 | 1 59 | 8 23 | 1 0 | 0 37 | 0 38 | 15 11 | 0 15 | 0 15 | 2 14 | 18 26 | 0 50 | 5 58 | 2 7 | 14 3 | 13 49 | 13 19 | 13 26 | 19 49 | | n.a. |
| M11 | 10 44 | 6 50 | 4 43 | 17 56 | 2 2 | 7 57 | 0 47 | 0 20 | 0 38 | 15 16 | 0 15 | 0 18 | 2 14 | 18 26 | 0 50 | 5 58 | 2 7 | 14 2 | 13 50 | 13 19 | 13 25 | 19 49 | | n.a. |
| T 12 | 11 5 | 2 23 | 4 2 | 18 32 | 2 4 | 7 31 | 0 33 | 0 3 | 0 37 | 15 20 | 0 15 | 0 21 | 2 14 | 18 26 | 0 50 | 5 57 | 2 7 | 14 2 | 13 50 | 13 19 | 13 24 | 19 48 | | n.a. |
| W13 | 11 25 | 2s 6 | 3 8 | 19 5 | 2 5 | 7 6 | 0 19 | 0n14 | 0 37 | 15 24 | 0 15 | 0 24 | 2 14 | 18 26 | 0 50 | 5 56 | 2 7 | 14 2 | 13 50 | 13 19 | 13 23 | 19 48 | | n.a. |
| T 14 | 11 46 | 6 25 | 2 6 | 19 37 | 2 5 | 6 42 | 0 6 | 0 31 | 0 36 | 15 29 | 0 15 | 0 27 | 2 14 | 18 26 | 0 50 | 5 56 | 2 7 | 14 1 | 13 50 | 13 18 | 13 22 | 19 47 | | n.a. |
| F 15 | 12 6 | 10 22 | 0 59 | 20 6 | 2 5 | 6 19 | 0s 8 | 0 48 | 0 36 | 15 33 | 0 14 | 0 30 | 2 14 | 18 26 | 0 49 | 5 55 | 2 7 | 14 1 | 13 50 | 13 18 | 13 21 | 19 47 | | n.a. |
| S 16 | 12 26 | 13 48 | 0n11 | 20 34 | 2 4 | 5 56 | 0 21 | 1 5 | 0 35 | 15 37 | 0 14 | 0 33 | 2 14 | 18 26 | 0 49 | 5 54 | 2 7 | 14 1 | 13 50 | 13 18 | 13 20 | 19 46 | | n.a. |
| S 17 | 12 46 | 16 32 | 1 18 | 20 59 | 2 3 | 5 35 | 0 34 | 1 22 | 0 35 | 15 41 | 0 14 | 0 36 | 2 14 | 18 26 | 0 49 | 5 53 | 2 7 | 14 0 | 13 50 | 13 18 | 13 18 | 19 46 | | n.a. |
| M18 | 13 6 | 18 30 | 2 21 | 21 22 | 2 1 | 5 15 | 0 46 | 1 39 | 0 34 | 15 46 | 0 14 | 0 39 | 2 14 | 18 25 | 0 49 | 5 53 | 2 7 | 14 0 | 13 51 | 13 18 | 13 17 | 19 46 | | n.a. |
| T 19 | 13 26 | 19 36 | 3 18 | 21 43 | 1 58 | 4 56 | 0 58 | 1 56 | 0 34 | 15 50 | 0 14 | 0 42 | 2 14 | 18 25 | 0 49 | 5 52 | 2 7 | 14 0 | 13 51 | 13 18 | 13 16 | 19 45 | | n.a. |
| W20 | 13 45 | 19 48 | 4 5 | 22 2 | 1 55 | 4 39 | 1 10 | 2 12 | 0 33 | 15 54 | 0 14 | 0 45 | 2 14 | 18 25 | 0 49 | 5 52 | 2 7 | 13 59 | 13 51 | 13 18 | 13 15 | 19 45 | | n.a. |
| T 21 | 14 5 | 19 8 | 4 41 | 22 19 | 1 51 | 4 22 | 1 21 | 2 29 | 0 33 | 15 58 | 0 14 | 0 47 | 2 15 | 18 25 | 0 49 | 5 51 | 2 7 | 13 59 | 13 51 | 13 18 | 13 14 | 19 44 | | n.a. |
| F 22 | 14 24 | 17 37 | 5 5 | 22 35 | 1 47 | 4 7 | 1 32 | 2 46 | 0 32 | 16 3 | 0 14 | 0 50 | 2 15 | 18 25 | 0 49 | 5 50 | 2 8 | 13 59 | 13 51 | 13 18 | 13 13 | 19 44 | | n.a. |
| S 23 | 14 43 | 15 21 | 5 16 | 22 48 | 1 42 | 3 53 | 1 43 | 3 3 | 0 32 | 16 7 | 0 13 | 0 53 | 2 15 | 18 25 | 0 49 | 5 50 | 2 8 | 13 58 | 13 51 | 13 18 | 13 12 | 19 43 | | n.a. |
| S 24 | 15 1 | 12 23 | 5 14 | 23 0 | 1 37 | 3 41 | 1 53 | 3 20 | 0 31 | 16 11 | 0 13 | 0 56 | 2 15 | 18 24 | 0 49 | 5 49 | 2 8 | 13 58 | 13 51 | 13 18 | 13 11 | 19 43 | | n.a. |
| M25 | 15 20 | 8 50 | 4 57 | 23 10 | 1 31 | 3 30 | 2 2 | 3 36 | 0 30 | 16 15 | 0 13 | 0 59 | 2 15 | 18 24 | 0 49 | 5 48 | 2 8 | 13 58 | 13 52 | 13 18 | 13 10 | 19 42 | | n.a. |
| T 26 | 15 38 | 4 48 | 4 26 | 23 18 | 1 24 | 3 20 | 2 12 | 3 53 | 0 30 | 16 19 | 0 13 | 1 2 | 2 15 | 18 24 | 0 49 | 5 48 | 2 8 | 13 58 | 13 52 | 13 18 | 13 9 | 19 42 | | n.a. |
| W27 | 15 56 | 0 26 | 3 40 | 23 24 | 1 17 | 3 12 | 2 20 | 4 9 | 0 29 | 16 23 | 0 13 | 1 4 | 2 15 | 18 24 | 0 49 | 5 47 | 2 8 | 13 57 | 13 52 | 13 19 | 13 8 | 19 41 | | n.a. |
| T 28 | 16 13 | 4n 6 | 2 41 | 23 29 | 1 10 | 3 5 | 2 29 | 4 26 | 0 29 | 16 28 | 0 13 | 1 7 | 2 15 | 18 23 | 0 49 | 5 47 | 2 8 | 13 57 | 13 52 | 13 19 | 13 6 | 19 41 | | n.a. |
| F 29 | 16 31 | 8 33 | 1 31 | 23 33 | 1 2 | 2 59 | 2 37 | 4 42 | 0 28 | 16 32 | 0 13 | 1 10 | 2 15 | 18 23 | 0 49 | 5 46 | 2 8 | 13 57 | 13 52 | 13 19 | 13 5 | 19 40 | | n.a. |
| S 30 | 16 48 | 12 40 | 0 14 | 23 35 | 0 53 | 2 55 | 2 44 | 4 59 | 0 28 | 16 36 | 0 13 | 1 12 | 2 15 | 18 23 | 0 49 | 5 46 | 2 8 | 13 57 | 13 52 | 13 19 | 13 4 | 19 40 | | n.a. |
| S 31 | 17n 5 | 16n 7 | 1s 6 | 23n35 | 0n45 | 2n51 | 2s51 | 5n15 | 0s27 | 16n40 | 0s13 | 1n15 | 2s15 | 18n22 | 0n49 | 5s45 | 2s 8 | 13s56 | 13s53 | 13s19 | 13s 3 | 19s39 | | n.a. |

Julian Day Number = 784311.5, Delta T = 17h13m53s
Ecliptic obliquity = 23°58'44, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'42, Lahiri = -39°17'42 Julian Calendar 1 May 2566 BCE == Greg. Calendar 10 Apr. 2566 BCE

The year -2565 astronomical counting style corresponds to year 2566 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2566 BCE
# geocentric

## JUNE 2566 BCE (-2565) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 15 12 7 | 17♉14'11 | 1♊21 | 13♊58 | 13♈46 | 14♈43 | 15♉47 | 8♈18 | 11♌58 | 20♓38 | 26♓51 | 4°R31 | 3♏42 | 1♑ 1 | n.a. | M 1 |
| T 2 | 15 16 4 | 18°11'23 | 16°14 | 15° 2 | 13°58 | 15°23 | 16° 0 | 8°25 | 11°59 | 20°40 | 26°52 | 4♏30 | 3°39 | 1° 8 | n.a. | T 2 |
| W 3 | 15 20 0 | 19° 8'36 | 1♋ 5 | 16° 3 | 14°12 | 16° 3 | 16°14 | 8°32 | 12° 0 | 20°41 | 26°53 | 4°28 | 3°36 | 1°15 | n.a. | W 3 |
| T 4 | 15 23 57 | 20° 5'49 | 15°48 | 17° 1 | 14°29 | 16°42 | 16°27 | 8°38 | 12° 1 | 20°43 | 26°54 | 4°26 | 3°33 | 1°21 | n.a. | T 4 |
| F 5 | 15 27 53 | 21° 3'03 | 0♌17 | 17°56 | 14°47 | 17°22 | 16°40 | 8°45 | 12° 3 | 20°44 | 26°55 | 4°25 | 3°30 | 1°28 | n.a. | F 5 |
| S 6 | 15 31 50 | 22° 0'18 | 14°28 | 18°47 | 15° 7 | 18° 2 | 16°54 | 8°51 | 12° 4 | 20°45 | 26°56 | 4°24 | 3°26 | 1°35 | n.a. | S 6 |
| S 7 | 15 35 46 | 22°57'33 | 28°18 | 19°36 | 15°29 | 18°41 | 17° 7 | 8°58 | 12° 5 | 20°46 | 26°56 | 4°D24 | 3°23 | 1°41 | n.a. | S 7 |
| M 8 | 15 39 43 | 23°54'49 | 11♍49 | 20°21 | 15°52 | 19°21 | 17°21 | 9° 4 | 12° 7 | 20°48 | 26°57 | 4°24 | 3°20 | 1°48 | n.a. | M 8 |
| T 9 | 15 43 40 | 24°52'06 | 25° 1 | 21° 2 | 16°18 | 20° 0 | 17°34 | 9°11 | 12° 8 | 20°49 | 26°58 | 4°26 | 3°17 | 1°55 | n.a. | T 9 |
| W10 | 15 47 36 | 25°49'23 | 7♎55 | 21°40 | 16°44 | 20°39 | 17°47 | 9°17 | 12°10 | 20°50 | 26°59 | 4°27 | 3°14 | 2° 1 | n.a. | W10 |
| T 11 | 15 51 33 | 26°46'42 | 20°36 | 22°14 | 17°13 | 21°19 | 18° 1 | 9°23 | 12°11 | 20°51 | 27° 0 | 4°28 | 3°11 | 2° 8 | n.a. | T 11 |
| F 12 | 15 55 29 | 27°44'01 | 3♏ 3 | 22°43 | 17°42 | 21°58 | 18°14 | 9°30 | 12°13 | 20°52 | 27° 0 | 4°R29 | 3° 7 | 2°15 | n.a. | F 12 |
| S 13 | 15 59 26 | 28°41'21 | 15°20 | 23° 9 | 18°14 | 22°37 | 18°27 | 9°36 | 12°14 | 20°53 | 27° 1 | 4°29 | 3° 4 | 2°22 | n.a. | S 13 |
| S 14 | 16 3 22 | 29°38'43 | 27°28 | 23°30 | 18°46 | 23°16 | 18°40 | 9°42 | 12°16 | 20°54 | 27° 2 | 4°27 | 3° 1 | 2°28 | n.a. | S 14 |
| M15 | 16 7 19 | 0♊36'06 | 9♐29 | 23°46 | 19°20 | 23°55 | 18°54 | 9°48 | 12°18 | 20°55 | 27° 3 | 4°24 | 2°58 | 2°35 | n.a. | M15 |
| T 16 | 16 11 15 | 1°33'30 | 21°24 | 23°57 | 19°55 | 24°34 | 19° 7 | 9°54 | 12°20 | 20°56 | 27° 3 | 4°20 | 2°55 | 2°42 | n.a. | T 16 |
| W17 | 16 15 12 | 2°30'55 | 3♑17 | 24° 3 | 20°32 | 25°13 | 19°20 | 10° 0 | 12°21 | 20°57 | 27° 4 | 4°15 | 2°51 | 2°48 | n.a. | W17 |
| T 18 | 16 19 9 | 3°28'22 | 15° 8 | 24°R 4 | 21°10 | 25°52 | 19°33 | 10° 5 | 12°23 | 20°58 | 27° 5 | 4°10 | 2°48 | 2°55 | n.a. | T 18 |
| F 19 | 16 23 5 | 4°25'50 | 27° 0 | 24° 0 | 21°48 | 26°31 | 19°47 | 10°11 | 12°25 | 20°59 | 27° 5 | 4° 6 | 2°45 | 3° 2 | n.a. | F 19 |
| S 20 | 16 27 2 | 5°23'20 | 8♒58 | 23°51 | 22°28 | 27°10 | 20° 0 | 10°17 | 12°27 | 21° 0 | 27° 6 | 4° 2 | 2°42 | 3° 9 | n.a. | S 20 |
| S 21 | 16 30 58 | 6°20'52 | 21° 3 | 23°36 | 23° 9 | 27°49 | 20°13 | 10°23 | 12°29 | 21° 1 | 27° 6 | 3°59 | 2°39 | 3°15 | n.a. | S 21 |
| M22 | 16 34 55 | 7°18'25 | 3♓21 | 23°15 | 23°51 | 28°27 | 20°26 | 10°28 | 12°31 | 21° 2 | 27° 7 | 3°D58 | 2°36 | 3°22 | n.a. | M22 |
| T 23 | 16 38 51 | 8°15'59 | 15°56 | 22°50 | 24°35 | 29° 6 | 20°39 | 10°34 | 12°33 | 21° 3 | 27° 8 | 3°58 | 2°32 | 3°29 | n.a. | T 23 |
| W24 | 16 42 48 | 9°13'36 | 28°52 | 22°19 | 25°19 | 29°45 | 20°52 | 10°39 | 12°36 | 21° 3 | 27° 8 | 4° 0 | 2°29 | 3°35 | n.a. | W24 |
| T 25 | 16 46 44 | 10°11'14 | 12♈12 | 21°44 | 26° 3 | 0♉23 | 21° 5 | 10°44 | 12°38 | 21° 4 | 27° 9 | 4° 1 | 2°26 | 3°42 | n.a. | T 25 |
| F 26 | 16 50 41 | 11° 8'54 | 25°59 | 21° 4 | 26°49 | 1° 2 | 21°18 | 10°50 | 12°40 | 21° 5 | 27° 9 | 4° 2 | 2°23 | 3°49 | n.a. | F 26 |
| S 27 | 16 54 38 | 12° 6'36 | 10♉14 | 20°20 | 27°36 | 1°40 | 21°31 | 10°55 | 12°42 | 21° 6 | 27°10 | 4°R 2 | 2°20 | 3°55 | n.a. | S 27 |
| S 28 | 16 58 34 | 13° 4'20 | 24°54 | 19°33 | 28°23 | 2°19 | 21°44 | 11° 0 | 12°45 | 21° 6 | 27°10 | 4° 1 | 2°17 | 4° 2 | n.a. | S 28 |
| M29 | 17 2 31 | 14° 2'05 | 9♊53 | 18°44 | 29°12 | 2°57 | 21°57 | 11° 5 | 12°47 | 21° 7 | 27°10 | 3°57 | 2°13 | 4° 9 | n.a. | M29 |
| T 30 | 17 6 27 | 14♊59'52 | 25♊ 3 | 17♊53 | 0♉ 1 | 3♉35 | 22♉10 | 11♈10 | 12♌49 | 21♓ 7 | 27♓11 | 3♏53 | 2♏10 | 4♑16 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 17n21 | 18n34 | 2s23 | 23n34 | 0n35 | 2n49 | 2s58 | 5n31 | 0s26 | 16n44 | 0s12 | 1n18 | 2s16 | 18n22 | 0n49 | 5s45 | 2s 8 | 13s56 | 13s53 | 13s19 | 13s 2 | 19s38 | | n.a. |
| T 2 | 17 38 | 19 45 | 3 31 | 23 32 | 0 25 | 2 48 | 3 5 | 5 48 | 0 26 | 16 48 | 0 12 | 1 20 | 2 16 | 18 22 | 0 49 | 5 44 | 2 8 | 13 56 | 13 53 | 13 18 | 13 1 | 19 38 | | n.a. |
| W 3 | 17 54 | 19 34 | 4 24 | 23 29 | 0 15 | 2 48 | 3 10 | 6 4 | 0 25 | 16 52 | 0 12 | 1 23 | 2 16 | 18 21 | 0 49 | 5 44 | 2 8 | 13 56 | 13 53 | 13 18 | 13 0 | 19 37 | | n.a. |
| T 4 | 18 10 | 18 4 | 4 59 | 23 24 | 0 5 | 2 50 | 3 16 | 6 20 | 0 25 | 16 56 | 0 12 | 1 25 | 2 16 | 18 21 | 0 49 | 5 43 | 2 8 | 13 56 | 13 53 | 13 17 | 12 59 | 19 37 | | n.a. |
| F 5 | 18 25 | 15 25 | 5 15 | 23 19 | 0s 6 | 2 52 | 3 21 | 6 36 | 0 24 | 17 0 | 0 12 | 1 28 | 2 16 | 18 20 | 0 49 | 5 43 | 2 8 | 13 56 | 13 54 | 13 17 | 12 58 | 19 36 | | n.a. |
| S 6 | 18 41 | 11 54 | 5 11 | 23 12 | 0 18 | 2 56 | 3 26 | 6 52 | 0 23 | 17 4 | 0 12 | 1 31 | 2 16 | 18 20 | 0 49 | 5 42 | 2 8 | 13 55 | 13 54 | 13 16 | 12 56 | 19 36 | | n.a. |
| S 7 | 18 56 | 7 49 | 4 49 | 23 4 | 0 29 | 3 0 | 3 31 | 7 8 | 0 23 | 17 8 | 0 12 | 1 33 | 2 16 | 18 20 | 0 48 | 5 42 | 2 8 | 13 55 | 13 54 | 13 16 | 12 55 | 19 35 | | n.a. |
| M 8 | 19 10 | 3 26 | 4 11 | 22 56 | 0 41 | 3 5 | 3 35 | 7 24 | 0 22 | 17 12 | 0 12 | 1 35 | 2 16 | 18 19 | 0 48 | 5 41 | 2 9 | 13 55 | 13 54 | 13 17 | 12 54 | 19 35 | | n.a. |
| T 9 | 19 25 | 1s 2 | 3 21 | 22 46 | 0 54 | 3 12 | 3 39 | 7 39 | 0 22 | 17 16 | 0 12 | 1 38 | 2 17 | 18 19 | 0 48 | 5 41 | 2 9 | 13 55 | 13 55 | 13 17 | 12 53 | 19 34 | | n.a. |
| W10 | 19 39 | 5 22 | 2 21 | 22 36 | 1 6 | 3 19 | 3 42 | 7 55 | 0 21 | 17 20 | 0 12 | 1 40 | 2 17 | 18 18 | 0 48 | 5 40 | 2 9 | 13 55 | 13 55 | 13 18 | 12 52 | 19 34 | | n.a. |
| T 11 | 19 52 | 9 23 | 1 16 | 22 26 | 1 19 | 3 27 | 3 45 | 8 11 | 0 20 | 17 24 | 0 11 | 1 43 | 2 17 | 18 18 | 0 48 | 5 40 | 2 9 | 13 55 | 13 55 | 13 18 | 12 51 | 19 33 | | n.a. |
| F 12 | 20 6 | 12 56 | 0 8 | 22 14 | 1 32 | 3 36 | 3 48 | 8 26 | 0 20 | 17 28 | 0 11 | 1 45 | 2 17 | 18 17 | 0 48 | 5 40 | 2 9 | 13 55 | 13 55 | 13 18 | 12 50 | 19 32 | | n.a. |
| S 13 | 20 19 | 15 51 | 0n59 | 22 2 | 1 46 | 3 46 | 3 51 | 8 42 | 0 19 | 17 32 | 0 11 | 1 47 | 2 17 | 18 17 | 0 48 | 5 39 | 2 9 | 13 54 | 13 55 | 13 18 | 12 49 | 19 32 | | n.a. |
| S 14 | 20 32 | 18 2 | 2 3 | 21 50 | 1 59 | 3 56 | 3 53 | 8 57 | 0 19 | 17 36 | 0 11 | 1 50 | 2 17 | 18 16 | 0 48 | 5 39 | 2 9 | 13 54 | 13 56 | 13 17 | 12 48 | 19 31 | | n.a. |
| M15 | 20 44 | 19 24 | 3 0 | 21 38 | 2 12 | 4 7 | 3 55 | 9 12 | 0 18 | 17 39 | 0 11 | 1 52 | 2 17 | 18 16 | 0 48 | 5 39 | 2 9 | 13 54 | 13 56 | 13 16 | 12 47 | 19 31 | | n.a. |
| T 16 | 20 56 | 19 53 | 3 49 | 21 25 | 2 26 | 4 19 | 3 57 | 9 28 | 0 17 | 17 43 | 0 11 | 1 54 | 2 18 | 18 15 | 0 48 | 5 38 | 2 9 | 13 54 | 13 56 | 13 15 | 12 45 | 19 30 | | n.a. |
| W17 | 21 8 | 19 28 | 4 28 | 21 12 | 2 39 | 4 31 | 3 58 | 9 43 | 0 17 | 17 47 | 0 11 | 1 56 | 2 18 | 18 15 | 0 48 | 5 38 | 2 9 | 13 54 | 13 56 | 13 13 | 12 44 | 19 30 | | n.a. |
| T 18 | 21 19 | 18 12 | 4 55 | 20 59 | 2 52 | 4 45 | 4 0 | 9 58 | 0 16 | 17 51 | 0 11 | 1 59 | 2 18 | 18 14 | 0 48 | 5 38 | 2 9 | 13 54 | 13 57 | 13 12 | 12 43 | 19 29 | | n.a. |
| F 19 | 21 30 | 16 10 | 5 10 | 20 46 | 3 5 | 4 58 | 4 1 | 10 13 | 0 15 | 17 54 | 0 11 | 2 1 | 2 18 | 18 13 | 0 48 | 5 37 | 2 9 | 13 54 | 13 57 | 13 10 | 12 42 | 19 28 | | n.a. |
| S 20 | 21 41 | 13 25 | 5 11 | 20 33 | 3 17 | 5 13 | 4 2 | 10 28 | 0 15 | 17 58 | 0 10 | 2 3 | 2 18 | 18 13 | 0 48 | 5 37 | 2 9 | 13 54 | 13 57 | 13 9 | 12 41 | 19 28 | | n.a. |
| S 21 | 21 51 | 10 5 | 4 59 | 20 20 | 3 29 | 5 27 | 4 2 | 10 43 | 0 14 | 18 2 | 0 10 | 2 5 | 2 18 | 18 12 | 0 48 | 5 37 | 2 9 | 13 54 | 13 57 | 13 8 | 12 40 | 19 27 | | n.a. |
| M22 | 22 1 | 6 17 | 4 32 | 20 8 | 3 40 | 5 43 | 4 3 | 10 57 | 0 13 | 18 6 | 0 10 | 2 7 | 2 19 | 18 12 | 0 48 | 5 36 | 2 9 | 13 54 | 13 57 | 13 8 | 12 39 | 19 27 | | n.a. |
| T 23 | 22 11 | 2 6 | 3 53 | 19 57 | 3 50 | 5 59 | 4 3 | 11 12 | 0 13 | 18 9 | 0 10 | 2 9 | 2 19 | 18 11 | 0 48 | 5 36 | 2 10 | 13 54 | 13 58 | 13 8 | 12 38 | 19 26 | | n.a. |
| W24 | 22 20 | 2n17 | 3 0 | 19 46 | 4 0 | 6 15 | 4 3 | 11 27 | 0 12 | 18 13 | 0 10 | 2 11 | 2 19 | 18 10 | 0 48 | 5 36 | 2 10 | 13 54 | 13 58 | 13 8 | 12 36 | 19 25 | | n.a. |
| T 25 | 22 29 | 6 42 | 1 56 | 19 35 | 4 8 | 6 32 | 4 3 | 11 41 | 0 12 | 18 16 | 0 10 | 2 13 | 2 19 | 18 10 | 0 48 | 5 36 | 2 10 | 13 54 | 13 58 | 13 9 | 12 35 | 19 25 | | n.a. |
| F 26 | 22 37 | 10 56 | 0 44 | 19 26 | 4 15 | 6 49 | 4 2 | 11 55 | 0 11 | 18 20 | 0 10 | 2 15 | 2 19 | 18 9 | 0 48 | 5 36 | 2 10 | 13 54 | 13 58 | 13 9 | 12 34 | 19 24 | | n.a. |
| S 27 | 22 45 | 14 41 | 0s34 | 19 17 | 4 21 | 7 6 | 4 2 | 12 10 | 0 10 | 18 24 | 0 10 | 2 17 | 2 19 | 18 8 | 0 48 | 5 35 | 2 10 | 13 54 | 13 59 | 13 9 | 12 33 | 19 24 | | n.a. |
| S 28 | 22 53 | 17 38 | 1 51 | 19 10 | 4 25 | 7 24 | 4 1 | 12 24 | 0 10 | 18 27 | 0 10 | 2 19 | 2 20 | 18 8 | 0 48 | 5 35 | 2 10 | 13 54 | 13 59 | 13 8 | 12 32 | 19 23 | | n.a. |
| M29 | 23 0 | 19 26 | 3 2 | 19 3 | 4 27 | 7 42 | 4 0 | 12 38 | 0 9 | 18 31 | 0 10 | 2 21 | 2 20 | 18 7 | 0 48 | 5 35 | 2 10 | 13 54 | 13 59 | 13 7 | 12 31 | 19 22 | | n.a. |
| T 30 | 23n 7 | 19n52 | 4s 1 | 18n58 | 4s28 | 8n 1 | 3s59 | 12n52 | 0s 8 | 18n34 | 0s 9 | 2n22 | 2s20 | 18n 6 | 0n48 | 5s35 | 2s10 | 13s54 | 14s 0 | 13s 6 | 12s30 | 19s22 | | n.a. |

Julian Day Number = 784342.5, Delta T = 17h13m51s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'38, Lahiri = -39°17'38 Julian Calendar 1 June 2566 BCE == Greg. Calendar 11 May 2566 BCE

The year -2565 astronomical counting style corresponds to year 2566 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2566 BCE
# geocentric

## JULY 2566 BCE (-2565) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 17 10 24 | 15♊57'41 | 10♋15 | 17°R 1 | 0♉50 | 4♉13 | 22♉23 | 11♈15 | 12♌52 | 21♓ 8 | 27♓11 | 3°R46 | 2♏ 7 | 4♑22 | n.a. | W 1 |
| T 2 | 17 14 20 | 16°55'31 | 25°18 | 16♊10 | 1°41 | 4°51 | 22°35 | 11°19 | 12°54 | 21° 8 | 27°12 | 3♏40 | 2° 4 | 4°29 | n.a. | T 2 |
| F 3 | 17 18 17 | 17°53'23 | 10♌ 4 | 15°19 | 2°32 | 5°30 | 22°48 | 11°24 | 12°57 | 21° 9 | 27°12 | 3°35 | 2° 1 | 4°36 | n.a. | F 3 |
| S 4 | 17 22 14 | 18°51'16 | 24°26 | 14°31 | 3°24 | 6° 8 | 23° 1 | 11°29 | 12°59 | 21° 9 | 27°12 | 3°31 | 1°57 | 4°42 | n.a. | S 4 |
| S 5 | 17 26 10 | 19°49'10 | 8♍21 | 13°47 | 4°16 | 6°46 | 23°13 | 11°33 | 13° 2 | 21°10 | 27°13 | 3°28 | 1°54 | 4°49 | n.a. | S 5 |
| M 6 | 17 30 7 | 20°47'06 | 21°51 | 13° 7 | 5° 9 | 7°23 | 23°26 | 11°38 | 13° 5 | 21°10 | 27°13 | 3°D28 | 1°51 | 4°56 | n.a. | M 6 |
| T 7 | 17 34 3 | 21°45'04 | 4♎56 | 12°32 | 6° 3 | 8° 1 | 23°39 | 11°42 | 13° 7 | 21°10 | 27°13 | 3°28 | 1°48 | 5° 3 | n.a. | T 7 |
| W 8 | 17 38 0 | 22°43'03 | 17°40 | 12° 3 | 6°57 | 8°39 | 23°51 | 11°46 | 13°10 | 21°11 | 27°13 | 3°29 | 1°45 | 5° 9 | n.a. | W 8 |
| T 9 | 17 41 56 | 23°41'03 | 0♏ 8 | 11°41 | 7°52 | 9°17 | 24° 4 | 11°51 | 13°13 | 21°11 | 27°14 | 3°R30 | 1°42 | 5°16 | n.a. | T 9 |
| F 10 | 17 45 53 | 24°39'06 | 12°22 | 11°26 | 8°47 | 9°54 | 24°16 | 11°55 | 13°16 | 21°11 | 27°14 | 3°30 | 1°38 | 5°23 | n.a. | F 10 |
| S 11 | 17 49 49 | 25°37'10 | 24°27 | 11°D19 | 9°43 | 10°32 | 24°28 | 11°59 | 13°18 | 21°11 | 27°14 | 3°28 | 1°35 | 5°29 | n.a. | S 11 |
| S 12 | 17 53 46 | 26°35'15 | 6♐26 | 11°20 | 10°39 | 11°10 | 24°41 | 12° 3 | 13°21 | 21°12 | 27°14 | 3°23 | 1°32 | 5°36 | n.a. | S 12 |
| M13 | 17 57 42 | 27°33'23 | 18°20 | 11°30 | 11°36 | 11°47 | 24°53 | 12° 6 | 13°24 | 21°12 | 27°14 | 3°16 | 1°29 | 5°43 | n.a. | M13 |
| T 14 | 18 1 39 | 28°31'32 | 0♑12 | 11°48 | 12°34 | 12°25 | 25° 5 | 12°10 | 13°27 | 21°12 | 27°15 | 3° 7 | 1°26 | 5°50 | n.a. | T 14 |
| W15 | 18 5 36 | 29°29'44 | 12° 4 | 12°14 | 13°31 | 13° 2 | 25°17 | 12°14 | 13°30 | 21°12 | 27°15 | 2°57 | 1°23 | 5°56 | n.a. | W15 |
| T 16 | 18 9 32 | 0♋27'57 | 23°56 | 12°48 | 14°30 | 13°39 | 25°29 | 12°17 | 13°33 | 21°12 | 27°15 | 2°46 | 1°19 | 6° 3 | n.a. | T 16 |
| F 17 | 18 13 29 | 1°26'13 | 5♒52 | 13°31 | 15°28 | 14°17 | 25°42 | 12°21 | 13°36 | 21°R12 | 27°15 | 2°35 | 1°16 | 6°10 | n.a. | F 17 |
| S 18 | 18 17 25 | 2°24'30 | 17°52 | 14°21 | 16°27 | 14°54 | 25°53 | 12°24 | 13°39 | 21°12 | 27°15 | 2°26 | 1°13 | 6°16 | n.a. | S 18 |
| S 19 | 18 21 22 | 3°22'50 | 29°59 | 15°19 | 17°27 | 15°31 | 26° 5 | 12°27 | 13°42 | 21°12 | 27°R15 | 2°19 | 1°10 | 6°23 | n.a. | S 19 |
| M20 | 18 25 18 | 4°21'12 | 12♓18 | 16°23 | 18°27 | 16° 8 | 26°17 | 12°30 | 13°45 | 21°12 | 27°15 | 2°14 | 1° 7 | 6°30 | n.a. | M20 |
| T 21 | 18 29 15 | 5°19'36 | 24°51 | 17°35 | 19°27 | 16°45 | 26°29 | 12°33 | 13°48 | 21°12 | 27°15 | 2°11 | 1° 3 | 6°37 | n.a. | T 21 |
| W22 | 18 33 11 | 6°18'03 | 7♈41 | 18°53 | 20°28 | 17°22 | 26°41 | 12°36 | 13°52 | 21°12 | 27°15 | 2°D11 | 1° 0 | 6°43 | n.a. | W22 |
| T 23 | 18 37 8 | 7°16'32 | 20°54 | 20°16 | 21°29 | 17°59 | 26°52 | 12°39 | 13°55 | 21°11 | 27°15 | 2°11 | 0°57 | 6°50 | n.a. | T 23 |
| F 24 | 18 41 5 | 8°15'04 | 4♉33 | 21°44 | 22°30 | 18°36 | 27° 4 | 12°42 | 13°58 | 21°11 | 27°15 | 2°R12 | 0°54 | 6°57 | n.a. | F 24 |
| S 25 | 18 45 1 | 9°13'37 | 18°39 | 23°17 | 23°32 | 19°12 | 27°16 | 12°45 | 14° 1 | 21°11 | 27°15 | 2°11 | 0°51 | 7° 3 | n.a. | S 25 |
| S 26 | 18 48 58 | 10°12'14 | 3♊12 | 24°54 | 24°34 | 19°49 | 27°27 | 12°47 | 14° 5 | 21°11 | 27°14 | 2° 7 | 0°48 | 7°10 | n.a. | S 26 |
| M27 | 18 52 54 | 11°10'52 | 18° 9 | 26°34 | 25°37 | 20°26 | 27°38 | 12°50 | 14° 8 | 21°10 | 27°14 | 2° 2 | 0°44 | 7°17 | n.a. | M27 |
| T 28 | 18 56 51 | 12° 9'33 | 3♋22 | 28°17 | 26°40 | 21° 2 | 27°50 | 12°52 | 14°11 | 21°10 | 27°14 | 1°53 | 0°41 | 7°24 | n.a. | T 28 |
| W29 | 19 0 47 | 13° 8'17 | 18°42 | 0♋ 2 | 27°43 | 21°39 | 28° 1 | 12°54 | 14°15 | 21° 9 | 27°14 | 1°43 | 0°38 | 7°30 | n.a. | W29 |
| T 30 | 19 4 44 | 14° 7'02 | 3♌56 | 1°50 | 28°46 | 22°15 | 28°12 | 12°56 | 14°18 | 21° 9 | 27°14 | 1°33 | 0°35 | 7°37 | n.a. | T 30 |
| F 31 | 19 8 40 | 15♋ 5'49 | 18♌53 | 3♋38 | 29♉50 | 22♉52 | 28♉23 | 12♈58 | 14♌21 | 21♓ 9 | 27♓13 | 1♏23 | 0♏32 | 7♑44 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 23n13 | 18n52 | 4s44 | 18n55 | 4s26 | 8n19 | 3s58 | 13n 6 | 0s 8 | 18n38 | 0s 9 | 2n24 | 2s20 | 18n 5 | 0n48 | 5s35 | 2s10 | 13s54 | 14s 0 | 13s 3 | 12s29 | 19s21 | | | n.a. |
| T 2 | 23 19 | 16 33 | 5 6 | 18 53 | 4 23 | 8 38 | 3 56 | 13 19 | 0 7 | 18 41 | 0 9 | 2 26 | 2 20 | 18 5 | 0 48 | 5 34 | 2 10 | 13 54 | 14 0 | 13 1 | 12 28 | 19 20 | | | n.a. |
| F 3 | 23 25 | 13 12 | 5 7 | 18 53 | 4 18 | 8 58 | 3 55 | 13 33 | 0 6 | 18 44 | 0 9 | 2 28 | 2 20 | 18 4 | 0 47 | 5 34 | 2 10 | 13 55 | 14 0 | 12 59 | 12 26 | 19 20 | | | n.a. |
| S 4 | 23 30 | 9 9 | 4 49 | 18 54 | 4 11 | 9 17 | 3 53 | 13 47 | 0 5 | 18 48 | 0 9 | 2 29 | 2 21 | 18 3 | 0 47 | 5 34 | 2 10 | 13 55 | 14 1 | 12 58 | 12 25 | 19 19 | | | n.a. |
| S 5 | 23 35 | 4 42 | 4 14 | 18 58 | 4 2 | 9 37 | 3 51 | 14 0 | 0 5 | 18 51 | 0 9 | 2 31 | 2 21 | 18 2 | 0 47 | 5 34 | 2 10 | 13 55 | 14 1 | 12 57 | 12 24 | 19 18 | | | n.a. |
| M 6 | 23 39 | 0 10 | 3 26 | 19 3 | 3 52 | 9 56 | 3 49 | 14 13 | 0 4 | 18 55 | 0 9 | 2 33 | 2 21 | 18 1 | 0 47 | 5 34 | 2 10 | 13 55 | 14 1 | 12 57 | 12 23 | 19 18 | | | n.a. |
| T 7 | 23 43 | 4s15 | 2 28 | 19 10 | 3 40 | 10 16 | 3 47 | 14 27 | 0 3 | 18 58 | 0 9 | 2 34 | 2 21 | 18 1 | 0 47 | 5 34 | 2 11 | 13 55 | 14 1 | 12 57 | 12 22 | 19 17 | | | n.a. |
| W 8 | 23 46 | 8 23 | 1 24 | 19 20 | 3 27 | 10 36 | 3 45 | 14 40 | 0 3 | 19 1 | 0 9 | 2 36 | 2 21 | 18 0 | 0 47 | 5 34 | 2 11 | 13 55 | 14 2 | 12 58 | 12 21 | 19 17 | | | n.a. |
| T 9 | 23 49 | 12 3 | 0 18 | 19 31 | 3 13 | 10 57 | 3 42 | 14 53 | 0 2 | 19 4 | 0 8 | 2 37 | 2 22 | 17 59 | 0 47 | 5 34 | 2 11 | 13 55 | 14 2 | 12 58 | 12 20 | 19 16 | | | n.a. |
| F 10 | 23 52 | 15 8 | 0n48 | 19 44 | 2 57 | 11 17 | 3 40 | 15 6 | 0 1 | 19 8 | 0 8 | 2 39 | 2 22 | 17 58 | 0 47 | 5 34 | 2 11 | 13 55 | 14 2 | 12 58 | 12 19 | 19 15 | | | n.a. |
| S 11 | 23 54 | 17 32 | 1 50 | 19 59 | 2 42 | 11 37 | 3 37 | 15 18 | 0 1 | 19 11 | 0 8 | 2 40 | 2 22 | 17 57 | 0 47 | 5 34 | 2 11 | 13 56 | 14 2 | 12 57 | 12 17 | 19 15 | | | n.a. |
| S 12 | 23 56 | 19 7 | 2 47 | 20 15 | 2 25 | 11 58 | 3 35 | 15 31 | 0n 0 | 19 14 | 0 8 | 2 41 | 2 22 | 17 56 | 0 47 | 5 34 | 2 11 | 13 56 | 14 3 | 12 55 | 12 16 | 19 14 | | | n.a. |
| M13 | 23 57 | 19 51 | 3 37 | 20 33 | 2 8 | 12 18 | 3 32 | 15 44 | 0 1 | 19 17 | 0 8 | 2 43 | 2 22 | 17 56 | 0 47 | 5 34 | 2 11 | 13 56 | 14 3 | 12 53 | 12 15 | 19 13 | | | n.a. |
| T 14 | 23 58 | 19 43 | 4 16 | 20 52 | 1 51 | 12 38 | 3 29 | 15 56 | 0 2 | 19 20 | 0 8 | 2 44 | 2 23 | 17 55 | 0 47 | 5 34 | 2 11 | 13 56 | 14 3 | 12 50 | 12 14 | 19 13 | | | n.a. |
| W15 | 23 59 | 18 42 | 4 45 | 21 13 | 1 34 | 12 59 | 3 26 | 16 8 | 0 2 | 19 23 | 0 8 | 2 45 | 2 23 | 17 54 | 0 47 | 5 34 | 2 11 | 13 56 | 14 3 | 12 46 | 12 13 | 19 12 | | | n.a. |
| T 16 | 23 59 | 16 52 | 5 1 | 21 34 | 1 17 | 13 19 | 3 23 | 16 20 | 0 3 | 19 26 | 0 8 | 2 46 | 2 23 | 17 53 | 0 47 | 5 34 | 2 11 | 13 57 | 14 4 | 12 42 | 12 12 | 19 11 | | | n.a. |
| F 17 | 23 58 | 14 20 | 5 4 | 21 56 | 1 1 | 13 40 | 3 20 | 16 32 | 0 4 | 19 29 | 0 8 | 2 48 | 2 23 | 17 52 | 0 47 | 5 34 | 2 11 | 13 57 | 14 4 | 12 38 | 12 11 | 19 11 | | | n.a. |
| S 18 | 23 57 | 11 10 | 4 53 | 22 18 | 0 44 | 14 0 | 3 17 | 16 44 | 0 5 | 19 32 | 0 8 | 2 49 | 2 24 | 17 51 | 0 47 | 5 34 | 2 11 | 13 57 | 14 4 | 12 35 | 12 10 | 19 10 | | | n.a. |
| S 19 | 23 56 | 7 31 | 4 30 | 22 40 | 0 29 | 14 20 | 3 13 | 16 56 | 0 5 | 19 35 | 0 7 | 2 50 | 2 24 | 17 50 | 0 47 | 5 34 | 2 11 | 13 57 | 14 5 | 12 33 | 12 8 | 19 9 | | | n.a. |
| M20 | 23 54 | 3 31 | 3 53 | 23 2 | 0 14 | 14 40 | 3 10 | 17 8 | 0 6 | 19 38 | 0 7 | 2 51 | 2 24 | 17 49 | 0 47 | 5 34 | 2 12 | 13 57 | 14 5 | 12 31 | 12 7 | 19 8 | | | n.a. |
| T 21 | 23 52 | 0n44 | 3 5 | 23 24 | 0n 1 | 15 0 | 3 6 | 17 20 | 0 7 | 19 41 | 0 7 | 2 52 | 2 24 | 17 48 | 0 47 | 5 34 | 2 12 | 13 58 | 14 5 | 12 30 | 12 6 | 19 8 | | | n.a. |
| W22 | 23 49 | 5 3 | 2 7 | 23 44 | 0 14 | 15 20 | 3 3 | 17 31 | 0 7 | 19 44 | 0 7 | 2 53 | 2 24 | 17 47 | 0 47 | 5 35 | 2 12 | 13 58 | 14 5 | 12 30 | 12 5 | 19 7 | | | n.a. |
| T 23 | 23 46 | 9 16 | 1 0 | 24 4 | 0 27 | 15 40 | 2 59 | 17 42 | 0 8 | 19 47 | 0 7 | 2 54 | 2 25 | 17 46 | 0 47 | 5 35 | 2 12 | 13 58 | 14 6 | 12 30 | 12 4 | 19 6 | | | n.a. |
| F 24 | 23 43 | 13 8 | 0s13 | 24 22 | 0 39 | 15 59 | 2 56 | 17 53 | 0 9 | 19 50 | 0 7 | 2 55 | 2 25 | 17 45 | 0 47 | 5 35 | 2 12 | 13 58 | 14 6 | 12 30 | 12 3 | 19 6 | | | n.a. |
| S 25 | 23 39 | 16 23 | 1 26 | 24 38 | 0 50 | 16 18 | 2 52 | 18 5 | 0 10 | 19 53 | 0 7 | 2 55 | 2 25 | 17 44 | 0 47 | 5 35 | 2 12 | 13 59 | 14 6 | 12 30 | 12 2 | 19 5 | | | n.a. |
| S 26 | 23 34 | 18 42 | 2 37 | 24 52 | 1 0 | 16 37 | 2 48 | 18 15 | 0 11 | 19 55 | 0 7 | 2 56 | 2 25 | 17 43 | 0 47 | 5 35 | 2 12 | 13 59 | 14 6 | 12 29 | 12 0 | 19 4 | | | n.a. |
| M27 | 23 30 | 19 49 | 3 39 | 25 5 | 1 9 | 16 56 | 2 44 | 18 26 | 0 11 | 19 58 | 0 7 | 2 57 | 2 26 | 17 42 | 0 47 | 5 35 | 2 12 | 13 59 | 14 7 | 12 27 | 11 59 | 19 3 | | | n.a. |
| T 28 | 23 24 | 19 30 | 4 26 | 25 15 | 1 17 | 17 15 | 2 40 | 18 37 | 0 12 | 20 1 | 0 7 | 2 58 | 2 26 | 17 41 | 0 47 | 5 36 | 2 12 | 14 0 | 14 7 | 12 24 | 11 58 | 19 3 | | | n.a. |
| W29 | 23 19 | 17 47 | 4 54 | 25 23 | 1 24 | 17 33 | 2 36 | 18 47 | 0 13 | 20 4 | 0 6 | 2 58 | 2 26 | 17 40 | 0 47 | 5 36 | 2 12 | 14 0 | 14 7 | 12 20 | 11 57 | 19 2 | | | n.a. |
| T 30 | 23 13 | 14 49 | 5 2 | 25 28 | 1 30 | 17 52 | 2 32 | 18 58 | 0 14 | 20 6 | 0 6 | 2 59 | 2 26 | 17 39 | 0 47 | 5 36 | 2 12 | 14 0 | 14 7 | 12 17 | 11 56 | 19 1 | | | n.a. |
| F 31 | 23n 6 | 10n56 | 4s48 | 25n31 | 1n35 | 18n 9 | 2s28 | 19n 8 | 0n14 | 20n 9 | 0s 6 | 3n 0 | 2s27 | 17n38 | 0n47 | 5s36 | 2s12 | 14s 1 | 14s 8 | 12s13 | 11s55 | 19s 1 | | | n.a. |

Julian Day Number = 784372.5, Delta T = 17h13m49s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'34, Lahiri = -39°17'34 Julian Calendar 1 July 2566 BCE == Greg. Calendar 10 June 2566 BCE

The year -2565 astronomical counting style corresponds to year 2566 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2566 BCE
# geocentric

## AUGUST 2566 BCE (-2565) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 12 37 | 16♋ 4'38 | 3♍27 | 5♋28 | 0♊54 | 23♉28 | 28♉34 | 13♈ 0 | 14♌25 | 21°R 8 | 27°R13 | 1°R15 | 0♏29 | 7♑50 | n.a. | S 1 |
| S 2 | 19 16 33 | 17° 3'29 | 17°32 | 7°19 | 1°58 | 24° 4 | 28°45 | 13° 2 | 14°28 | 21♓ 8 | 27♓13 | 1♏10 | 0°25 | 7°57 | n.a. | S 2 |
| M 3 | 19 20 30 | 18° 2'23 | 1♎ 7 | 9°10 | 3° 3 | 24°40 | 28°56 | 13° 4 | 14°32 | 21° 7 | 27°13 | 1° 7 | 0°22 | 8° 4 | n.a. | M 3 |
| T 4 | 19 24 27 | 19° 1'18 | 14°14 | 11° 2 | 4° 7 | 25°16 | 29° 7 | 13° 5 | 14°35 | 21° 6 | 27°12 | 1°D 6 | 0°19 | 8°11 | n.a. | T 4 |
| W 5 | 19 28 23 | 20° 0'14 | 26°57 | 12°54 | 5°12 | 25°52 | 29°17 | 13° 7 | 14°39 | 21° 6 | 27°12 | 1°R 6 | 0°16 | 8°17 | n.a. | W 5 |
| T 6 | 19 32 20 | 20°59'13 | 9♏20 | 14°45 | 6°18 | 26°28 | 29°28 | 13° 8 | 14°42 | 21° 5 | 27°12 | 1° 6 | 0°13 | 8°24 | n.a. | T 6 |
| F 7 | 19 36 16 | 21°58'14 | 21°29 | 16°36 | 7°23 | 27° 4 | 29°38 | 13° 9 | 14°46 | 21° 5 | 27°11 | 1° 4 | 0° 9 | 8°31 | n.a. | F 7 |
| S 8 | 19 40 13 | 22°57'17 | 3♐28 | 18°27 | 8°29 | 27°40 | 29°49 | 13°11 | 14°50 | 21° 4 | 27°11 | 1° 1 | 0° 6 | 8°37 | n.a. | S 8 |
| S 9 | 19 44 9 | 23°56'22 | 15°21 | 20°17 | 9°35 | 28°16 | 29°59 | 13°12 | 14°53 | 21° 3 | 27°10 | 0°54 | 0° 3 | 8°44 | n.a. | S 9 |
| M10 | 19 48 6 | 24°55'29 | 27°12 | 22° 6 | 10°41 | 28°51 | 0♊ 9 | 13°12 | 14°57 | 21° 2 | 27°10 | 0°45 | 29♎59 | 8°51 | n.a. | M10 |
| T 11 | 19 52 2 | 25°54'38 | 9♑ 4 | 23°55 | 11°48 | 29°27 | 0°19 | 13°13 | 15° 0 | 21° 2 | 27°10 | 0°33 | 29°57 | 8°58 | n.a. | T 11 |
| W12 | 19 55 59 | 26°53'50 | 20°57 | 25°43 | 12°55 | 0♊ 2 | 0°29 | 13°14 | 15° 4 | 21° 1 | 27° 9 | 0°19 | 29°54 | 9° 4 | n.a. | W12 |
| T 13 | 19 59 55 | 27°53'03 | 2♒55 | 27°31 | 14° 1 | 0°38 | 0°39 | 13°15 | 15° 8 | 21° 0 | 27° 9 | 0° 4 | 29°50 | 9°11 | n.a. | T 13 |
| F 14 | 20 3 52 | 28°52'19 | 14°57 | 29°17 | 15° 9 | 1°13 | 0°49 | 13°15 | 15°11 | 20°59 | 27° 8 | 29♎50 | 29°47 | 9°18 | n.a. | F 14 |
| S 15 | 20 7 49 | 29°51'37 | 27° 6 | 1♌ 3 | 16°16 | 1°48 | 0°58 | 13°15 | 15°15 | 20°58 | 27° 8 | 29°38 | 29°44 | 9°24 | n.a. | S 15 |
| S 16 | 20 11 45 | 0♌50'57 | 9♓22 | 2°48 | 17°24 | 2°24 | 1° 8 | 13°16 | 15°19 | 20°57 | 27° 7 | 29°28 | 29°41 | 9°31 | n.a. | S 16 |
| M17 | 20 15 42 | 1°50'20 | 21°47 | 4°32 | 18°31 | 2°59 | 1°17 | 13°16 | 15°22 | 20°56 | 27° 6 | 29°21 | 29°38 | 9°38 | n.a. | M17 |
| T 18 | 20 19 38 | 2°49'45 | 4♈24 | 6°15 | 19°39 | 3°34 | 1°27 | 13°R16 | 15°26 | 20°55 | 27° 6 | 29°17 | 29°35 | 9°45 | n.a. | T 18 |
| W19 | 20 23 35 | 3°49'13 | 17°16 | 7°58 | 20°47 | 4° 9 | 1°36 | 13°16 | 15°30 | 20°54 | 27° 5 | 29°15 | 29°31 | 9°51 | n.a. | W19 |
| T 20 | 20 27 31 | 4°48'43 | 0♉26 | 9°40 | 21°56 | 4°43 | 1°45 | 13°15 | 15°34 | 20°53 | 27° 5 | 29°15 | 29°28 | 9°58 | n.a. | T 20 |
| F 21 | 20 31 28 | 5°48'16 | 13°56 | 11°20 | 23° 4 | 5°18 | 1°54 | 13°15 | 15°37 | 20°52 | 27° 4 | 29°15 | 29°25 | 10° 5 | n.a. | F 21 |
| S 22 | 20 35 24 | 6°47'51 | 27°51 | 13° 1 | 24°13 | 5°53 | 2° 3 | 13°15 | 15°41 | 20°51 | 27° 3 | 29°14 | 29°22 | 10°11 | n.a. | S 22 |
| S 23 | 20 39 21 | 7°47'29 | 12♊10 | 14°40 | 25°22 | 6°28 | 2°12 | 13°14 | 15°45 | 20°50 | 27° 3 | 29°10 | 29°19 | 10°18 | n.a. | S 23 |
| M24 | 20 43 17 | 8°47'10 | 26°51 | 16°19 | 26°31 | 7° 2 | 2°20 | 13°13 | 15°49 | 20°49 | 27° 2 | 29° 4 | 29°15 | 10°25 | n.a. | M24 |
| T 25 | 20 47 14 | 9°46'52 | 11♋50 | 17°57 | 27°40 | 7°37 | 2°29 | 13°13 | 15°52 | 20°48 | 27° 1 | 28°56 | 29°12 | 10°32 | n.a. | T 25 |
| W26 | 20 51 10 | 10°46'38 | 26°59 | 19°34 | 28°50 | 8°11 | 2°37 | 13°12 | 15°56 | 20°46 | 27° 0 | 28°45 | 29° 9 | 10°38 | n.a. | W26 |
| T 27 | 20 55 7 | 11°46'25 | 12♌ 7 | 21°11 | 29°59 | 8°45 | 2°46 | 13°11 | 16° 0 | 20°45 | 27° 0 | 28°34 | 29° 6 | 10°45 | n.a. | T 27 |
| F 28 | 20 59 4 | 12°46'15 | 27° 4 | 22°46 | 1♋ 9 | 9°19 | 2°54 | 13°10 | 16° 4 | 20°44 | 26°59 | 28°23 | 29° 3 | 10°52 | n.a. | F 28 |
| S 29 | 21 3 0 | 13°46'06 | 11♍41 | 24°22 | 2°19 | 9°53 | 3° 2 | 13° 8 | 16° 8 | 20°43 | 26°58 | 28°14 | 29° 0 | 10°58 | n.a. | S 29 |
| S 30 | 21 6 57 | 14°46'00 | 25°51 | 25°56 | 3°29 | 10°27 | 3°10 | 13° 7 | 16°11 | 20°41 | 26°57 | 28° 8 | 28°56 | 11° 5 | n.a. | S 30 |
| M31 | 21 10 53 | 15♌45'55 | 9♎32 | 27♌30 | 4♋39 | 11♊ 1 | 3♊17 | 13♈ 6 | 16♌15 | 20♓40 | 26♓57 | 28♎ 4 | 28♎53 | 11♑12 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22n59 | 6n30 | 4s16 | 25n31 | 1n40 | 18n27 | 2s24 | 19n18 | 0n15 | 20n11 | 0s 6 | 3n 0 | 2s27 | 17n37 | 0n47 | 5s37 | 2s12 | 14s 1 | 14s 8 | 12s10 | 11s54 | 19s 0 | | n.a. |
| S 2 | 22 52 | 1 50 | 3 29 | 25 29 | 1 43 | 18 44 | 2 20 | 19 28 | 0 16 | 20 14 | 0 6 | 3 1 | 2 27 | 17 36 | 0 47 | 5 37 | 2 12 | 14 1 | 14 8 | 12 8 | 11 53 | 18 59 | | n.a. |
| M 3 | 22 44 | 2s46 | 2 32 | 25 25 | 1 46 | 19 1 | 2 16 | 19 38 | 0 17 | 20 17 | 0 6 | 3 1 | 2 27 | 17 35 | 0 47 | 5 37 | 2 13 | 14 2 | 14 8 | 12 7 | 11 51 | 18 58 | | n.a. |
| T 4 | 22 36 | 7 5 | 1 28 | 25 18 | 1 48 | 19 17 | 2 12 | 19 48 | 0 18 | 20 19 | 0 6 | 3 1 | 2 27 | 17 34 | 0 47 | 5 37 | 2 13 | 14 2 | 14 9 | 12 7 | 11 50 | 18 58 | | n.a. |
| W 5 | 22 27 | 10 57 | 0 22 | 25 9 | 1 50 | 19 33 | 2 8 | 19 57 | 0 18 | 20 21 | 0 6 | 3 2 | 2 28 | 17 33 | 0 47 | 5 38 | 2 13 | 14 2 | 14 9 | 12 7 | 11 49 | 18 57 | | n.a. |
| T 6 | 22 18 | 14 15 | 0n44 | 24 58 | 1 50 | 19 49 | 2 3 | 20 7 | 0 19 | 20 24 | 0 6 | 3 2 | 2 28 | 17 32 | 0 47 | 5 38 | 2 13 | 14 3 | 14 9 | 12 7 | 11 48 | 18 56 | | n.a. |
| F 7 | 22 8 | 16 51 | 1 46 | 24 45 | 1 50 | 20 5 | 1 59 | 20 16 | 0 20 | 20 26 | 0 5 | 3 2 | 2 28 | 17 31 | 0 47 | 5 38 | 2 13 | 14 3 | 14 9 | 12 6 | 11 47 | 18 55 | | n.a. |
| S 8 | 21 58 | 18 40 | 2 42 | 24 29 | 1 50 | 20 19 | 1 55 | 20 25 | 0 21 | 20 29 | 0 5 | 3 3 | 2 28 | 17 30 | 0 47 | 5 39 | 2 13 | 14 3 | 14 10 | 12 5 | 11 46 | 18 55 | | n.a. |
| S 9 | 21 48 | 19 39 | 3 31 | 24 12 | 1 49 | 20 34 | 1 51 | 20 34 | 0 22 | 20 31 | 0 5 | 3 3 | 2 29 | 17 29 | 0 47 | 5 39 | 2 13 | 14 4 | 14 10 | 12 3 | 11 45 | 18 54 | | n.a. |
| M10 | 21 37 | 19 46 | 4 11 | 23 53 | 1 47 | 20 48 | 1 46 | 20 43 | 0 23 | 20 33 | 0 5 | 3 3 | 2 29 | 17 27 | 0 47 | 5 39 | 2 13 | 14 4 | 14 10 | 11 59 | 11 43 | 18 53 | | n.a. |
| T 11 | 21 26 | 19 1 | 4 39 | 23 32 | 1 45 | 21 2 | 1 42 | 20 52 | 0 23 | 20 36 | 0 5 | 3 3 | 2 29 | 17 26 | 0 47 | 5 40 | 2 13 | 14 5 | 14 10 | 11 55 | 11 42 | 18 52 | | n.a. |
| W12 | 21 15 | 17 26 | 4 56 | 23 9 | 1 43 | 21 15 | 1 38 | 21 1 | 0 24 | 20 38 | 0 5 | 3 3 | 2 29 | 17 25 | 0 47 | 5 40 | 2 13 | 14 5 | 14 11 | 11 50 | 11 41 | 18 52 | | n.a. |
| T 13 | 21 3 | 15 6 | 4 59 | 22 45 | 1 40 | 21 27 | 1 33 | 21 9 | 0 25 | 20 40 | 0 5 | 3 3 | 2 30 | 17 24 | 0 47 | 5 41 | 2 13 | 14 5 | 14 11 | 11 45 | 11 40 | 18 51 | | n.a. |
| F 14 | 20 51 | 12 6 | 4 49 | 22 20 | 1 36 | 21 39 | 1 29 | 21 17 | 0 26 | 20 42 | 0 5 | 3 3 | 2 30 | 17 23 | 0 47 | 5 41 | 2 13 | 14 6 | 14 11 | 11 40 | 11 39 | 18 50 | | n.a. |
| S 15 | 20 38 | 8 35 | 4 26 | 21 53 | 1 33 | 21 51 | 1 25 | 21 26 | 0 27 | 20 44 | 0 5 | 3 3 | 2 30 | 17 22 | 0 47 | 5 41 | 2 13 | 14 6 | 14 11 | 11 36 | 11 38 | 18 49 | | n.a. |
| S 16 | 20 25 | 4 41 | 3 51 | 21 25 | 1 29 | 22 2 | 1 20 | 21 34 | 0 28 | 20 47 | 0 4 | 3 3 | 2 30 | 17 21 | 0 47 | 5 42 | 2 13 | 14 7 | 14 11 | 11 32 | 11 37 | 18 49 | | n.a. |
| M17 | 20 12 | 0 31 | 3 4 | 20 55 | 1 24 | 22 12 | 1 16 | 21 42 | 0 29 | 20 49 | 0 4 | 3 3 | 2 30 | 17 20 | 0 47 | 5 42 | 2 13 | 14 7 | 14 12 | 11 29 | 11 35 | 18 48 | | n.a. |
| T 18 | 19 58 | 3n44 | 2 7 | 20 25 | 1 20 | 22 22 | 1 12 | 21 49 | 0 30 | 20 51 | 0 4 | 3 3 | 2 31 | 17 18 | 0 47 | 5 43 | 2 13 | 14 8 | 14 12 | 11 28 | 11 34 | 18 47 | | n.a. |
| W19 | 19 44 | 7 54 | 1 3 | 19 53 | 1 15 | 22 32 | 1 7 | 21 57 | 0 30 | 20 53 | 0 4 | 3 2 | 2 31 | 17 17 | 0 47 | 5 43 | 2 14 | 14 8 | 14 12 | 11 27 | 11 33 | 18 46 | | n.a. |
| T 20 | 19 29 | 11 47 | 0s 6 | 19 21 | 1 10 | 22 41 | 1 3 | 22 4 | 0 31 | 20 55 | 0 4 | 3 2 | 2 31 | 17 16 | 0 47 | 5 44 | 2 14 | 14 9 | 14 12 | 11 27 | 11 32 | 18 45 | | n.a. |
| F 21 | 19 15 | 15 10 | 1 17 | 18 48 | 1 4 | 22 49 | 0 59 | 22 12 | 0 32 | 20 57 | 0 4 | 3 2 | 2 31 | 17 15 | 0 47 | 5 44 | 2 14 | 14 9 | 14 13 | 11 27 | 11 31 | 18 45 | | n.a. |
| S 22 | 18 59 | 17 46 | 2 25 | 18 14 | 0 59 | 22 56 | 0 55 | 22 19 | 0 33 | 20 59 | 0 4 | 3 1 | 2 32 | 17 14 | 0 46 | 5 45 | 2 14 | 14 9 | 14 13 | 11 27 | 11 30 | 18 44 | | n.a. |
| S 23 | 18 44 | 19 21 | 3 26 | 17 39 | 0 53 | 23 3 | 0 50 | 22 26 | 0 34 | 21 0 | 0 4 | 3 1 | 2 32 | 17 13 | 0 46 | 5 45 | 2 14 | 14 10 | 14 13 | 11 26 | 11 29 | 18 43 | | n.a. |
| M24 | 18 28 | 19 41 | 4 15 | 17 3 | 0 47 | 23 10 | 0 46 | 22 33 | 0 35 | 21 2 | 0 4 | 3 0 | 2 32 | 17 12 | 0 46 | 5 46 | 2 14 | 14 10 | 14 13 | 11 23 | 11 27 | 18 42 | | n.a. |
| T 25 | 18 12 | 18 40 | 4 48 | 16 27 | 0 41 | 23 16 | 0 42 | 22 40 | 0 36 | 21 4 | 0 3 | 3 0 | 2 32 | 17 10 | 0 46 | 5 46 | 2 14 | 14 11 | 14 13 | 11 20 | 11 26 | 18 41 | | n.a. |
| W26 | 17 55 | 16 19 | 5 1 | 15 50 | 0 35 | 23 21 | 0 38 | 22 46 | 0 37 | 21 6 | 0 3 | 2 59 | 2 33 | 17 9 | 0 46 | 5 47 | 2 14 | 14 11 | 14 14 | 11 16 | 11 25 | 18 41 | | n.a. |
| T 27 | 17 39 | 12 52 | 4 53 | 15 13 | 0 29 | 23 25 | 0 34 | 22 53 | 0 38 | 21 8 | 0 3 | 2 59 | 2 33 | 17 8 | 0 46 | 5 47 | 2 14 | 14 12 | 14 14 | 11 12 | 11 24 | 18 40 | | n.a. |
| F 28 | 17 21 | 8 38 | 4 25 | 14 35 | 0 22 | 23 29 | 0 29 | 22 59 | 0 39 | 21 9 | 0 3 | 2 58 | 2 33 | 17 7 | 0 46 | 5 48 | 2 14 | 14 12 | 14 14 | 11 8 | 11 23 | 18 39 | | n.a. |
| S 29 | 17 4 | 3 58 | 3 40 | 13 57 | 0 16 | 23 32 | 0 25 | 23 5 | 0 40 | 21 11 | 0 3 | 2 57 | 2 33 | 17 6 | 0 46 | 5 48 | 2 14 | 14 13 | 14 14 | 11 5 | 11 22 | 18 38 | | n.a. |
| S 30 | 16 46 | 0s47 | 2 42 | 13 18 | 0 9 | 23 35 | 0 21 | 23 11 | 0 41 | 21 13 | 0 3 | 2 57 | 2 33 | 17 5 | 0 46 | 5 49 | 2 14 | 14 13 | 14 14 | 11 3 | 11 20 | 18 37 | | n.a. |
| M31 | 16n28 | 5s20 | 1s37 | 12n39 | 0n 3 | 23n36 | 0s17 | 23n17 | 0n42 | 21n15 | 0s 3 | 2n56 | 2s34 | 17n 3 | 0n46 | 5s50 | 2s14 | 14s14 | 14s14 | 11s 1 | 11s19 | 18s37 | | n.a. |

Julian Day Number = 784403.5, Delta T = 17h13m46s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'30, Lahiri = -39°17'29 Julian Calendar 1 Aug. 2566 BCE == Greg. Calendar 11 July 2566 BCE

The year -2565 astronomical counting style corresponds to year 2566 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2566 BCE
# geocentric

## SEPTEMBER 2566 BCE (-2565) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 14 50 | 16♌45'53 | 22♎45 | 29♌ 3 | 5♋50 | 11♊35 | 3♊25 | 13°R 4 | 16♌19 | 20°R39 | 26°R56 | 28°D 3 | 28♎50 | 11♑19 | n.a. | T 1 |
| W 2 | 21 18 46 | 17°45'52 | 5♏32 | 0♍36 | 7° 0 | 12° 8 | 3°32 | 13♈ 2 | 16°23 | 20♓37 | 26♓55 | 28♎ 3 | 28°47 | 11°25 | n.a. | W 2 |
| T 3 | 21 22 43 | 18°45'53 | 17°58 | 2° 8 | 8°11 | 12°42 | 3°40 | 13° 1 | 16°27 | 20°36 | 26°54 | 28°R 3 | 28°44 | 11°32 | n.a. | T 3 |
| F 4 | 21 26 39 | 19°45'56 | 0♐ 7 | 3°40 | 9°22 | 13°15 | 3°47 | 12°59 | 16°30 | 20°35 | 26°53 | 28° 3 | 28°40 | 11°39 | n.a. | F 4 |
| S 5 | 21 30 36 | 20°46'01 | 12° 5 | 5°11 | 10°32 | 13°49 | 3°54 | 12°57 | 16°34 | 20°33 | 26°52 | 28° 0 | 28°37 | 11°45 | n.a. | S 5 |
| S 6 | 21 34 32 | 21°46'08 | 23°58 | 6°41 | 11°43 | 14°22 | 4° 1 | 12°55 | 16°38 | 20°32 | 26°51 | 27°56 | 28°34 | 11°52 | n.a. | S 6 |
| M 7 | 21 38 29 | 22°46'16 | 5♑48 | 8°11 | 12°55 | 14°55 | 4° 7 | 12°52 | 16°42 | 20°30 | 26°50 | 27°48 | 28°31 | 11°59 | n.a. | M 7 |
| T 8 | 21 42 26 | 23°46'27 | 17°41 | 9°40 | 14° 6 | 15°28 | 4°14 | 12°50 | 16°45 | 20°29 | 26°50 | 27°38 | 28°28 | 12° 6 | n.a. | T 8 |
| W 9 | 21 46 22 | 24°46'39 | 29°38 | 11° 8 | 15°17 | 16° 1 | 4°21 | 12°48 | 16°49 | 20°27 | 26°49 | 27°27 | 28°25 | 12°12 | n.a. | W 9 |
| T 10 | 21 50 19 | 25°46'53 | 11♒43 | 12°36 | 16°29 | 16°34 | 4°27 | 12°45 | 16°53 | 20°26 | 26°48 | 27°15 | 28°21 | 12°19 | n.a. | T 10 |
| F 11 | 21 54 15 | 26°47'09 | 23°55 | 14° 4 | 17°40 | 17° 6 | 4°33 | 12°43 | 16°57 | 20°24 | 26°47 | 27° 3 | 28°18 | 12°26 | n.a. | F 11 |
| S 12 | 21 58 12 | 27°47'27 | 6♓16 | 15°30 | 18°52 | 17°39 | 4°39 | 12°40 | 17° 1 | 20°23 | 26°46 | 26°53 | 28°15 | 12°32 | n.a. | S 12 |
| S 13 | 22 2 8 | 28°47'47 | 18°47 | 16°56 | 20° 4 | 18°11 | 4°45 | 12°37 | 17° 4 | 20°21 | 26°45 | 26°44 | 28°12 | 12°39 | n.a. | S 13 |
| M14 | 22 6 5 | 29°48'09 | 1♈28 | 18°21 | 21°16 | 18°44 | 4°50 | 12°34 | 17° 8 | 20°20 | 26°44 | 26°39 | 28° 9 | 12°46 | n.a. | M14 |
| T 15 | 22 10 1 | 0♍48'33 | 14°19 | 19°46 | 22°28 | 19°16 | 4°56 | 12°31 | 17°12 | 20°18 | 26°43 | 26°36 | 28° 6 | 12°53 | n.a. | T 15 |
| W16 | 22 13 58 | 1°48'59 | 27°23 | 21°10 | 23°40 | 19°48 | 5° 1 | 12°28 | 17°15 | 20°16 | 26°42 | 26°D35 | 28° 2 | 12°59 | n.a. | W16 |
| T 17 | 22 17 54 | 2°49'27 | 10♉40 | 22°33 | 24°53 | 20°20 | 5° 6 | 12°25 | 17°19 | 20°15 | 26°41 | 26°36 | 27°59 | 13° 6 | n.a. | T 17 |
| F 18 | 22 21 51 | 3°49'57 | 24°12 | 23°55 | 26° 5 | 20°52 | 5°11 | 12°22 | 17°23 | 20°13 | 26°40 | 26°37 | 27°56 | 13°13 | n.a. | F 18 |
| S 19 | 22 25 48 | 4°50'30 | 8♊ 1 | 25°15 | 27°18 | 21°23 | 5°16 | 12°18 | 17°27 | 20°12 | 26°39 | 26°R37 | 27°53 | 13°20 | n.a. | S 19 |
| S 20 | 22 29 44 | 5°51'04 | 22° 7 | 26°35 | 28°30 | 21°55 | 5°21 | 12°15 | 17°30 | 20°10 | 26°38 | 26°36 | 27°50 | 13°26 | n.a. | S 20 |
| M21 | 22 33 41 | 6°51'41 | 6♋30 | 27°54 | 29°43 | 22°26 | 5°25 | 12°11 | 17°34 | 20° 8 | 26°37 | 26°32 | 27°46 | 13°33 | n.a. | M21 |
| T 22 | 22 37 37 | 7°52'20 | 21° 6 | 29°11 | 0♌56 | 22°58 | 5°30 | 12° 8 | 17°37 | 20° 7 | 26°35 | 26°27 | 27°43 | 13°40 | n.a. | T 22 |
| W23 | 22 41 34 | 8°53'01 | 5♌50 | 0♎27 | 2° 9 | 23°29 | 5°34 | 12° 4 | 17°41 | 20° 5 | 26°34 | 26°20 | 27°40 | 13°46 | n.a. | W23 |
| T 24 | 22 45 30 | 9°53'43 | 20°36 | 1°41 | 3°22 | 24° 0 | 5°38 | 12° 0 | 17°45 | 20° 3 | 26°33 | 26°12 | 27°37 | 13°53 | n.a. | T 24 |
| F 25 | 22 49 27 | 10°54'27 | 5♍14 | 2°54 | 4°35 | 24°30 | 5°42 | 11°56 | 17°48 | 20° 2 | 26°32 | 26° 5 | 27°34 | 14° 0 | n.a. | F 25 |
| S 26 | 22 53 23 | 11°55'13 | 19°39 | 4° 4 | 5°48 | 25° 1 | 5°45 | 11°52 | 17°52 | 20° 0 | 26°31 | 25°59 | 27°31 | 14° 7 | n.a. | S 26 |
| S 27 | 22 57 20 | 12°56'00 | 3♎43 | 5°12 | 7° 1 | 25°32 | 5°49 | 11°48 | 17°55 | 19°58 | 26°30 | 25°54 | 27°27 | 14°13 | n.a. | S 27 |
| M28 | 23 1 16 | 13°56'49 | 17°23 | 6°17 | 8°15 | 26° 2 | 5°52 | 11°44 | 17°59 | 19°57 | 26°29 | 25°52 | 27°24 | 14°20 | n.a. | M28 |
| T 29 | 23 5 13 | 14°57'40 | 0♏38 | 7°19 | 9°28 | 26°32 | 5°55 | 11°40 | 18° 2 | 19°55 | 26°28 | 25°D52 | 27°21 | 14°27 | n.a. | T 29 |
| W30 | 23 9 10 | 15♍58'31 | 13♏29 | 8♎18 | 10♌41 | 27♊ 2 | 5♊58 | 11♈36 | 18♌ 6 | 19♓53 | 26♓27 | 25♎53 | 27♎18 | 14♑33 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 16n10 | 9s29 | 0s28 | 12n 0 | 0s 4 | 23n37 | 0s13 | 23n23 | 0n42 | 21n16 | 0s 3 | 2n55 | 2s34 | 17n 2 | 0n46 | 5s50 | 2s14 | 14s14 | 14s15 | 11s 1 | 11s18 | 18s36 | | n.a. |
| W 2 | 15 51 | 13 2 | 0n40 | 11 20 | 0 11 | 23 38 | 0 9 | 23 28 | 0 43 | 21 18 | 0 2 | 2 54 | 2 34 | 17 1 | 0 46 | 5 51 | 2 14 | 14 15 | 14 15 | 11 1 | 11 17 | 18 35 | | n.a. |
| T 3 | 15 32 | 15 54 | 1 44 | 10 41 | 0 18 | 23 38 | 0 6 | 23 34 | 0 44 | 21 19 | 0 2 | 2 53 | 2 34 | 17 0 | 0 46 | 5 51 | 2 14 | 14 15 | 14 15 | 11 1 | 11 16 | 18 34 | | n.a. |
| F 4 | 15 13 | 18 0 | 2 42 | 10 1 | 0 24 | 23 37 | 0 2 | 23 39 | 0 45 | 21 21 | 0 2 | 2 52 | 2 34 | 16 59 | 0 46 | 5 52 | 2 14 | 14 16 | 14 15 | 11 1 | 11 15 | 18 33 | | n.a. |
| S 5 | 14 54 | 19 15 | 3 32 | 9 20 | 0 31 | 23 35 | 0n 2 | 23 44 | 0 46 | 21 22 | 0 2 | 2 52 | 2 35 | 16 58 | 0 46 | 5 53 | 2 14 | 14 16 | 14 15 | 11 0 | 11 14 | 18 32 | | n.a. |
| S 6 | 14 34 | 19 38 | 4 12 | 8 40 | 0 38 | 23 33 | 0 6 | 23 49 | 0 47 | 21 24 | 0 2 | 2 50 | 2 35 | 16 56 | 0 47 | 5 53 | 2 14 | 14 17 | 14 15 | 10 58 | 11 12 | 18 32 | | n.a. |
| M 7 | 14 14 | 19 10 | 4 41 | 8 0 | 0 45 | 23 30 | 0 10 | 23 54 | 0 48 | 21 25 | 0 2 | 2 49 | 2 35 | 16 55 | 0 47 | 5 54 | 2 14 | 14 17 | 14 16 | 10 56 | 11 11 | 18 31 | | n.a. |
| T 8 | 13 54 | 17 51 | 4 58 | 7 19 | 0 52 | 23 26 | 0 13 | 23 59 | 0 49 | 21 26 | 0 2 | 2 48 | 2 35 | 16 54 | 0 47 | 5 54 | 2 14 | 14 18 | 14 16 | 10 52 | 11 10 | 18 30 | | n.a. |
| W 9 | 13 33 | 15 45 | 5 3 | 6 39 | 0 58 | 23 22 | 0 17 | 24 4 | 0 50 | 21 28 | 0 2 | 2 47 | 2 35 | 16 53 | 0 47 | 5 55 | 2 15 | 14 18 | 14 16 | 10 48 | 11 9 | 18 29 | | n.a. |
| T 10 | 13 13 | 12 58 | 4 54 | 5 59 | 1 5 | 23 16 | 0 20 | 24 8 | 0 52 | 21 29 | 0 1 | 2 46 | 2 36 | 16 52 | 0 47 | 5 56 | 2 15 | 14 19 | 14 16 | 10 43 | 11 8 | 18 28 | | n.a. |
| F 11 | 12 52 | 9 36 | 4 31 | 5 19 | 1 12 | 23 11 | 0 24 | 24 13 | 0 53 | 21 30 | 0 1 | 2 45 | 2 36 | 16 51 | 0 47 | 5 56 | 2 15 | 14 19 | 14 16 | 10 39 | 11 7 | 18 27 | | n.a. |
| S 12 | 12 31 | 5 47 | 3 55 | 4 38 | 1 18 | 23 4 | 0 27 | 24 17 | 0 54 | 21 32 | 0 1 | 2 44 | 2 36 | 16 50 | 0 47 | 5 57 | 2 15 | 14 20 | 14 16 | 10 35 | 11 5 | 18 26 | | n.a. |
| S 13 | 12 9 | 1 40 | 3 8 | 3 58 | 1 25 | 22 57 | 0 31 | 24 21 | 0 55 | 21 33 | 0 1 | 2 42 | 2 36 | 16 48 | 0 47 | 5 58 | 2 15 | 14 20 | 14 16 | 10 32 | 11 4 | 18 26 | | n.a. |
| M14 | 11 48 | 2n35 | 2 10 | 3 19 | 1 31 | 22 49 | 0 34 | 24 25 | 0 56 | 21 34 | 0 1 | 2 41 | 2 36 | 16 47 | 0 47 | 5 58 | 2 15 | 14 21 | 14 16 | 10 30 | 11 3 | 18 25 | | n.a. |
| T 15 | 11 26 | 6 46 | 1 5 | 2 39 | 1 37 | 22 40 | 0 37 | 24 29 | 0 57 | 21 35 | 0 1 | 2 40 | 2 36 | 16 46 | 0 47 | 5 59 | 2 15 | 14 21 | 14 17 | 10 29 | 11 2 | 18 24 | | n.a. |
| W16 | 11 4 | 10 42 | 0s 4 | 2 0 | 1 44 | 22 31 | 0 40 | 24 32 | 0 58 | 21 36 | 0 1 | 2 38 | 2 37 | 16 45 | 0 47 | 6 0 | 2 15 | 14 22 | 14 17 | 10 29 | 11 1 | 18 23 | | n.a. |
| T 17 | 10 42 | 14 10 | 1 15 | 1 21 | 1 49 | 22 21 | 0 43 | 24 36 | 0 59 | 21 37 | 0 1 | 2 37 | 2 37 | 16 44 | 0 47 | 6 0 | 2 15 | 14 22 | 14 17 | 10 29 | 11 0 | 18 22 | | n.a. |
| F 18 | 10 19 | 16 56 | 2 23 | 0 43 | 1 55 | 22 10 | 0 46 | 24 39 | 1 0 | 21 38 | 0 0 | 2 36 | 2 37 | 16 43 | 0 47 | 6 1 | 2 15 | 14 23 | 14 17 | 10 29 | 10 58 | 18 21 | | n.a. |
| S 19 | 9 57 | 18 47 | 3 24 | 0 5 | 2 1 | 21 59 | 0 49 | 24 43 | 1 1 | 21 39 | 0 0 | 2 34 | 2 37 | 16 42 | 0 47 | 6 2 | 2 15 | 14 23 | 14 17 | 10 29 | 10 57 | 18 20 | | n.a. |
| S 20 | 9 34 | 19 31 | 4 14 | 0s32 | 2 6 | 21 47 | 0 52 | 24 46 | 1 2 | 21 40 | 0 0 | 2 33 | 2 37 | 16 40 | 0 47 | 6 2 | 2 15 | 14 24 | 14 17 | 10 29 | 10 56 | 18 19 | | n.a. |
| M21 | 9 11 | 19 0 | 4 49 | 1 9 | 2 11 | 21 34 | 0 55 | 24 49 | 1 4 | 21 41 | 0 0 | 2 31 | 2 37 | 16 39 | 0 47 | 6 3 | 2 15 | 14 24 | 14 17 | 10 28 | 10 55 | 18 19 | | n.a. |
| T 22 | 8 48 | 17 14 | 5 6 | 1 44 | 2 16 | 21 21 | 0 58 | 24 52 | 1 5 | 21 42 | 0n 0 | 2 29 | 2 37 | 16 38 | 0 47 | 6 4 | 2 15 | 14 25 | 14 17 | 10 26 | 10 54 | 18 18 | | n.a. |
| W23 | 8 25 | 14 20 | 5 3 | 2 19 | 2 21 | 21 7 | 1 1 | 24 55 | 1 6 | 21 43 | 0 0 | 2 28 | 2 38 | 16 37 | 0 47 | 6 4 | 2 15 | 14 25 | 14 17 | 10 23 | 10 53 | 18 17 | | n.a. |
| T 24 | 8 2 | 10 32 | 4 40 | 2 53 | 2 25 | 20 52 | 1 3 | 24 57 | 1 7 | 21 44 | 0 0 | 2 26 | 2 38 | 16 36 | 0 47 | 6 5 | 2 15 | 14 26 | 14 17 | 10 20 | 10 51 | 18 16 | | n.a. |
| F 25 | 7 38 | 6 6 | 3 59 | 3 26 | 2 28 | 20 37 | 1 6 | 25 0 | 1 8 | 21 45 | 0 1 | 2 25 | 2 38 | 16 35 | 0 47 | 6 6 | 2 15 | 14 26 | 14 17 | 10 17 | 10 50 | 18 15 | | n.a. |
| S 26 | 7 15 | 1 23 | 3 3 | 3 58 | 2 32 | 20 21 | 1 8 | 25 2 | 1 9 | 21 46 | 0 1 | 2 23 | 2 38 | 16 34 | 0 47 | 6 6 | 2 15 | 14 27 | 14 17 | 10 15 | 10 49 | 18 14 | | n.a. |
| S 27 | 6 51 | 3s18 | 1 57 | 4 28 | 2 35 | 20 4 | 1 11 | 25 5 | 1 11 | 21 46 | 0 1 | 2 21 | 2 38 | 16 33 | 0 47 | 6 7 | 2 15 | 14 27 | 14 17 | 10 14 | 10 48 | 18 13 | | n.a. |
| M28 | 6 27 | 7 41 | 0 46 | 4 56 | 2 37 | 19 47 | 1 13 | 25 7 | 1 12 | 21 47 | 0 1 | 2 20 | 2 38 | 16 32 | 0 47 | 6 8 | 2 15 | 14 28 | 14 17 | 10 13 | 10 47 | 18 12 | | n.a. |
| T 29 | 6 3 | 11 33 | 0n26 | 5 23 | 2 39 | 19 29 | 1 15 | 25 9 | 1 13 | 21 48 | 0 1 | 2 18 | 2 38 | 16 30 | 0 47 | 6 8 | 2 15 | 14 28 | 14 17 | 10 13 | 10 46 | 18 11 | | n.a. |
| W30 | 5n39 | 14s45 | 1n34 | 5s48 | 2s40 | 19n11 | 1n17 | 25n11 | 1n14 | 21n48 | 0n 1 | 2n16 | 2s38 | 16n29 | 0n47 | 6s 9 | 2s15 | 14s29 | 14s18 | 10s13 | 10s44 | 18s10 | | n.a. |

Julian Day Number = 784434.5, Delta T = 17h13m44s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'26, Lahiri = -39°17'25 Julian Calendar 1 Sept. 2566 BCE == Greg. Calendar 11 Aug. 2566 BCE

The year -2565 astronomical counting style corresponds to year 2566 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2566 BCE
# geocentric

## OCTOBER 2566 BCE (-2565) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 13 6 | 16♍59'24 | 25♏59 | 9♎13 | 11♑55 | 27♊32 | 6♊ 0 | 11°R32 | 18♑ 9 | 19°R52 | 26°R26 | 25♎55 | 27♎15 | 14♉40 | n.a. | T 1 |
| F 2 | 23 17 3 | 18° 0'18 | 8♐12 | 10° 4 | 13° 9 | 28° 2 | 6° 3 | 11♈27 | 18°13 | 19♓50 | 26♓24 | 25°56 | 27°11 | 14°47 | n.a. | F 2 |
| S 3 | 23 20 59 | 19° 1'13 | 20°12 | 10°49 | 14°22 | 28°31 | 6° 5 | 11°23 | 18°16 | 19°48 | 26°23 | 25°R57 | 27° 8 | 14°54 | n.a. | S 3 |
| S 4 | 23 24 56 | 20° 2'10 | 2♉ 6 | 11°29 | 15°36 | 29° 1 | 6° 7 | 11°19 | 18°20 | 19°46 | 26°22 | 25°56 | 27° 5 | 15° 0 | n.a. | S 4 |
| M 5 | 23 28 52 | 21° 3'07 | 13°58 | 12° 3 | 16°50 | 29°30 | 6° 9 | 11°14 | 18°23 | 19°45 | 26°21 | 25°53 | 27° 2 | 15° 7 | n.a. | M 5 |
| T 6 | 23 32 49 | 22° 4'05 | 25°52 | 12°30 | 18° 4 | 29°59 | 6°11 | 11°10 | 18°26 | 19°43 | 26°20 | 25°49 | 26°59 | 15°14 | n.a. | T 6 |
| W 7 | 23 36 45 | 23° 5'05 | 7♒52 | 12°49 | 19°17 | 0♋28 | 6°12 | 11° 5 | 18°30 | 19°41 | 26°19 | 25°44 | 26°56 | 15°20 | n.a. | W 7 |
| T 8 | 23 40 42 | 24° 6'06 | 20° 2 | 13° 0 | 20°31 | 0°56 | 6°14 | 11° 0 | 18°33 | 19°40 | 26°18 | 25°38 | 26°52 | 15°27 | n.a. | T 8 |
| F 9 | 23 44 39 | 25° 7'07 | 2♓23 | 13°R 2 | 21°45 | 1°25 | 6°15 | 10°56 | 18°36 | 19°38 | 26°16 | 25°32 | 26°49 | 15°34 | n.a. | F 9 |
| S 10 | 23 48 35 | 26° 8'10 | 14°58 | 12°53 | 23° 0 | 1°53 | 6°16 | 10°51 | 18°39 | 19°36 | 26°15 | 25°27 | 26°46 | 15°41 | n.a. | S 10 |
| S 11 | 23 52 32 | 27° 9'14 | 27°46 | 12°34 | 24°14 | 2°21 | 6°17 | 10°46 | 18°42 | 19°35 | 26°14 | 25°24 | 26°43 | 15°47 | n.a. | S 11 |
| M12 | 23 56 28 | 28°10'19 | 10♈48 | 12° 3 | 25°28 | 2°49 | 6°17 | 10°41 | 18°46 | 19°33 | 26°13 | 25°21 | 26°40 | 15°54 | n.a. | M12 |
| T 13 | 0 0 25 | 29°11'25 | 24° 3 | 11°22 | 26°42 | 3°16 | 6°17 | 10°36 | 18°49 | 19°31 | 26°12 | 25°D20 | 26°37 | 16° 1 | n.a. | T 13 |
| W14 | 0 4 21 | 0♎12'32 | 7♉29 | 10°30 | 27°56 | 3°44 | 6°R18 | 10°32 | 18°52 | 19°30 | 26°11 | 25°21 | 26°33 | 16° 8 | n.a. | W14 |
| T 15 | 0 8 18 | 1°13'40 | 21° 7 | 9°28 | 29°11 | 4°11 | 6°18 | 10°27 | 18°55 | 19°28 | 26°10 | 25°22 | 26°30 | 16°14 | n.a. | T 15 |
| F 16 | 0 12 14 | 2°14'50 | 4♊54 | 8°17 | 0♍25 | 4°38 | 6°17 | 10°22 | 18°58 | 19°26 | 26° 8 | 25°24 | 26°27 | 16°21 | n.a. | F 16 |
| S 17 | 0 16 11 | 3°16'01 | 18°51 | 7° 0 | 1°40 | 5° 5 | 6°17 | 10°17 | 19° 1 | 19°25 | 26° 7 | 25°25 | 26°24 | 16°28 | n.a. | S 17 |
| S 18 | 0 20 8 | 4°17'13 | 2♋56 | 5°39 | 2°54 | 5°31 | 6°16 | 10°12 | 19° 4 | 19°23 | 26° 6 | 25°R26 | 26°21 | 16°34 | n.a. | S 18 |
| M19 | 0 24 4 | 5°18'26 | 17° 7 | 4°16 | 4° 9 | 5°57 | 6°15 | 10° 7 | 19° 7 | 19°21 | 26° 5 | 25°25 | 26°17 | 16°41 | n.a. | M19 |
| T 20 | 0 28 1 | 6°19'41 | 1♌24 | 2°55 | 5°23 | 6°23 | 6°14 | 10° 2 | 19°10 | 19°20 | 26° 4 | 25°24 | 26°14 | 16°48 | n.a. | T 20 |
| W21 | 0 31 57 | 7°20'56 | 15°41 | 1°37 | 6°38 | 6°49 | 6°13 | 9°57 | 19°13 | 19°18 | 26° 3 | 25°22 | 26°11 | 16°55 | n.a. | W21 |
| T 22 | 0 35 54 | 8°22'12 | 29°57 | 0°26 | 7°52 | 7°15 | 6°12 | 9°52 | 19°15 | 19°16 | 26° 2 | 25°19 | 26° 8 | 17° 1 | n.a. | T 22 |
| F 23 | 0 39 50 | 9°23'30 | 14♍ 6 | 29♍23 | 9° 7 | 7°40 | 6°10 | 9°47 | 19°18 | 19°15 | 26° 1 | 25°17 | 26° 5 | 17° 8 | n.a. | F 23 |
| S 24 | 0 43 47 | 10°24'47 | 28° 5 | 28°31 | 10°22 | 8° 5 | 6° 8 | 9°42 | 19°21 | 19°13 | 25°59 | 25°15 | 26° 2 | 17°15 | n.a. | S 24 |
| S 25 | 0 47 43 | 11°26'06 | 11♎49 | 27°49 | 11°37 | 8°30 | 6° 6 | 9°37 | 19°24 | 19°12 | 25°58 | 25°14 | 25°58 | 17°21 | n.a. | S 25 |
| M26 | 0 51 40 | 12°27'25 | 25°15 | 27°18 | 12°51 | 8°54 | 6° 4 | 9°32 | 19°26 | 19°10 | 25°57 | 25°D14 | 25°55 | 17°28 | n.a. | M26 |
| T 27 | 0 55 37 | 13°28'45 | 8♏23 | 26°58 | 14° 6 | 9°18 | 6° 1 | 9°27 | 19°29 | 19° 9 | 25°56 | 25°14 | 25°52 | 17°35 | n.a. | T 27 |
| W28 | 0 59 33 | 14°30'05 | 21°11 | 26°D49 | 15°21 | 9°42 | 5°59 | 9°22 | 19°31 | 19° 7 | 25°55 | 25°15 | 25°49 | 17°42 | n.a. | W28 |
| T 29 | 1 3 30 | 15°31'26 | 3♐41 | 26°50 | 16°36 | 10° 6 | 5°56 | 9°17 | 19°34 | 19° 6 | 25°54 | 25°16 | 25°46 | 17°48 | n.a. | T 29 |
| F 30 | 1 7 26 | 16°32'46 | 15°56 | 27° 1 | 17°51 | 10°29 | 5°53 | 9°12 | 19°37 | 19° 4 | 25°53 | 25°17 | 25°43 | 17°55 | n.a. | F 30 |
| S 31 | 1 11 23 | 17♎34'07 | 27♐59 | 27♍21 | 19♍ 6 | 10♋52 | 5♊50 | 9♈ 7 | 19♑39 | 19♓ 3 | 25♓52 | 25♎18 | 25♎39 | 18♉ 2 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 5n15 | 17s 9 | 2n36 | 6s11 | 2s40 | 18n52 | 1n19 | 25n13 | 1n15 | 21n49 | 0n 1 | 2n14 | 2s38 | 16n28 | 0n47 | 6s10 | 2s15 | 14s29 | 14s18 | 10s14 | 10s43 | 18s10 | | | n.a. |
| F 2 | 4 51 | 18 43 | 3 30 | 6 31 | 2 40 | 18 33 | 1 21 | 25 15 | 1 17 | 21 50 | 0 2 | 2 12 | 2 39 | 16 27 | 0 47 | 6 10 | 2 15 | 14 30 | 14 18 | 10 14 | 10 42 | 18 9 | | | n.a. |
| S 3 | 4 26 | 19 24 | 4 13 | 6 48 | 2 39 | 18 13 | 1 23 | 25 16 | 1 18 | 21 50 | 0 2 | 2 11 | 2 39 | 16 26 | 0 47 | 6 11 | 2 15 | 14 30 | 14 18 | 10 15 | 10 41 | 18 8 | | | n.a. |
| S 4 | 4 2 | 19 12 | 4 45 | 7 2 | 2 36 | 17 52 | 1 25 | 25 18 | 1 19 | 21 51 | 0 2 | 2 9 | 2 39 | 16 25 | 0 47 | 6 12 | 2 15 | 14 30 | 14 18 | 10 14 | 10 40 | 18 7 | | | n.a. |
| M 5 | 3 37 | 18 10 | 5 5 | 7 12 | 2 33 | 17 31 | 1 27 | 25 19 | 1 21 | 21 51 | 0 2 | 2 7 | 2 39 | 16 24 | 0 47 | 6 13 | 2 15 | 14 31 | 14 18 | 10 13 | 10 39 | 18 6 | | | n.a. |
| T 6 | 3 13 | 16 21 | 5 12 | 7 19 | 2 28 | 17 9 | 1 28 | 25 21 | 1 22 | 21 52 | 0 2 | 2 5 | 2 39 | 16 23 | 0 47 | 6 13 | 2 15 | 14 31 | 14 18 | 10 12 | 10 37 | 18 5 | | | n.a. |
| W 7 | 2 48 | 13 49 | 5 5 | 7 21 | 2 22 | 16 47 | 1 30 | 25 22 | 1 23 | 21 52 | 0 2 | 2 3 | 2 39 | 16 22 | 0 47 | 6 14 | 2 15 | 14 32 | 14 18 | 10 10 | 10 36 | 18 4 | | | n.a. |
| T 8 | 2 24 | 10 39 | 4 44 | 7 19 | 2 15 | 16 25 | 1 31 | 25 23 | 1 25 | 21 52 | 0 2 | 2 1 | 2 39 | 16 21 | 0 47 | 6 15 | 2 15 | 14 32 | 14 18 | 10 8 | 10 35 | 18 3 | | | n.a. |
| F 9 | 1 59 | 6 59 | 4 10 | 7 11 | 2 6 | 16 2 | 1 33 | 25 24 | 1 26 | 21 53 | 0 3 | 1 59 | 2 39 | 16 20 | 0 47 | 6 15 | 2 15 | 14 33 | 14 18 | 10 5 | 10 34 | 18 2 | | | n.a. |
| S 10 | 1 34 | 2 56 | 3 23 | 6 58 | 1 56 | 15 38 | 1 34 | 25 25 | 1 27 | 21 53 | 0 3 | 1 57 | 2 39 | 16 19 | 0 47 | 6 16 | 2 15 | 14 33 | 14 18 | 10 4 | 10 33 | 18 1 | | | n.a. |
| S 11 | 1 9 | 1n19 | 2 25 | 6 39 | 1 43 | 15 14 | 1 35 | 25 26 | 1 29 | 21 53 | 0 3 | 1 56 | 2 39 | 16 18 | 0 47 | 6 17 | 2 15 | 14 34 | 14 17 | 10 2 | 10 32 | 18 0 | | | n.a. |
| M12 | 0 45 | 5 34 | 1 19 | 6 14 | 1 30 | 14 50 | 1 36 | 25 27 | 1 30 | 21 54 | 0 3 | 1 54 | 2 39 | 16 17 | 0 47 | 6 17 | 2 15 | 14 34 | 14 17 | 10 1 | 10 30 | 17 59 | | | n.a. |
| T 13 | 0 20 | 9 38 | 0 7 | 5 43 | 1 14 | 14 25 | 1 38 | 25 28 | 1 31 | 21 54 | 0 3 | 1 52 | 2 39 | 16 16 | 0 47 | 6 18 | 2 15 | 14 34 | 14 17 | 10 1 | 10 29 | 17 58 | | | n.a. |
| W14 | 0s 5 | 13 17 | 1s 6 | 5 7 | 0 57 | 14 0 | 1 39 | 25 28 | 1 33 | 21 54 | 0 3 | 1 50 | 2 39 | 16 15 | 0 47 | 6 19 | 2 15 | 14 35 | 14 17 | 10 1 | 10 28 | 17 57 | | | n.a. |
| T 15 | 0 30 | 16 14 | 2 17 | 4 25 | 0 38 | 13 34 | 1 39 | 25 29 | 1 34 | 21 54 | 0 3 | 1 48 | 2 39 | 16 14 | 0 47 | 6 19 | 2 15 | 14 35 | 14 17 | 10 2 | 10 27 | 17 56 | | | n.a. |
| F 16 | 0 55 | 18 18 | 3 21 | 3 39 | 0 19 | 13 8 | 1 40 | 25 29 | 1 36 | 21 54 | 0 4 | 1 46 | 2 39 | 16 13 | 0 47 | 6 20 | 2 15 | 14 36 | 14 17 | 10 2 | 10 26 | 17 55 | | | n.a. |
| S 17 | 1 20 | 19 17 | 4 13 | 2 49 | 0n 2 | 12 41 | 1 41 | 25 30 | 1 37 | 21 54 | 0 4 | 1 44 | 2 39 | 16 12 | 0 47 | 6 21 | 2 15 | 14 36 | 14 17 | 10 3 | 10 25 | 17 54 | | | n.a. |
| S 18 | 1 44 | 19 5 | 4 51 | 1 57 | 0 22 | 12 15 | 1 42 | 25 30 | 1 39 | 21 54 | 0 4 | 1 42 | 2 39 | 16 11 | 0 47 | 6 21 | 2 15 | 14 37 | 14 17 | 10 3 | 10 23 | 17 54 | | | n.a. |
| M19 | 2 9 | 17 42 | 5 12 | 1 5 | 0 43 | 11 47 | 1 42 | 25 30 | 1 40 | 21 54 | 0 4 | 1 40 | 2 39 | 16 10 | 0 47 | 6 22 | 2 15 | 14 37 | 14 17 | 10 3 | 10 22 | 17 53 | | | n.a. |
| T 20 | 2 34 | 15 12 | 5 14 | 0 14 | 1 2 | 11 20 | 1 43 | 25 31 | 1 42 | 21 54 | 0 4 | 1 38 | 2 39 | 16 10 | 0 47 | 6 22 | 2 15 | 14 37 | 14 17 | 10 2 | 10 21 | 17 52 | | | n.a. |
| W21 | 2 59 | 11 47 | 4 56 | 0n34 | 1 21 | 10 52 | 1 43 | 25 31 | 1 43 | 21 54 | 0 4 | 1 36 | 2 39 | 16 9 | 0 47 | 6 23 | 2 15 | 14 38 | 14 17 | 10 2 | 10 20 | 17 51 | | | n.a. |
| T 22 | 3 23 | 7 42 | 4 20 | 1 19 | 1 38 | 10 24 | 1 43 | 25 31 | 1 45 | 21 54 | 0 5 | 1 34 | 2 39 | 16 8 | 0 47 | 6 24 | 2 15 | 14 38 | 14 17 | 10 1 | 10 19 | 17 50 | | | n.a. |
| F 23 | 3 48 | 3 12 | 3 28 | 1 58 | 1 53 | 9 55 | 1 44 | 25 31 | 1 46 | 21 54 | 0 5 | 1 32 | 2 39 | 16 7 | 0 47 | 6 24 | 2 15 | 14 38 | 14 17 | 10 0 | 10 17 | 17 49 | | | n.a. |
| S 24 | 4 13 | 1s25 | 2 25 | 2 31 | 2 6 | 9 27 | 1 44 | 25 31 | 1 48 | 21 54 | 0 5 | 1 30 | 2 39 | 16 6 | 0 47 | 6 25 | 2 15 | 14 39 | 14 17 | 9 59 | 10 16 | 17 48 | | | n.a. |
| S 25 | 4 37 | 5 54 | 1 14 | 2 59 | 2 17 | 8 58 | 1 44 | 25 31 | 1 49 | 21 54 | 0 5 | 1 28 | 2 39 | 16 5 | 0 48 | 6 25 | 2 15 | 14 39 | 14 16 | 9 59 | 10 15 | 17 47 | | | n.a. |
| M26 | 5 2 | 9 59 | 0n 0 | 3 19 | 2 26 | 8 28 | 1 44 | 25 31 | 1 51 | 21 53 | 0 5 | 1 26 | 2 39 | 16 4 | 0 48 | 6 26 | 2 15 | 14 39 | 14 16 | 9 58 | 10 14 | 17 46 | | | n.a. |
| T 27 | 5 26 | 13 29 | 1 12 | 3 34 | 2 33 | 7 59 | 1 44 | 25 31 | 1 53 | 21 53 | 0 5 | 1 24 | 2 39 | 16 4 | 0 48 | 6 27 | 2 15 | 14 40 | 14 16 | 9 59 | 10 13 | 17 45 | | | n.a. |
| W28 | 5 50 | 16 14 | 2 19 | 3 42 | 2 38 | 7 29 | 1 44 | 25 31 | 1 54 | 21 53 | 0 6 | 1 22 | 2 38 | 16 3 | 0 48 | 6 27 | 2 15 | 14 40 | 14 16 | 9 59 | 10 12 | 17 44 | | | n.a. |
| T 29 | 6 15 | 18 8 | 3 17 | 3 45 | 2 42 | 6 59 | 1 43 | 25 31 | 1 56 | 21 53 | 0 6 | 1 20 | 2 38 | 16 2 | 0 48 | 6 28 | 2 15 | 14 40 | 14 16 | 9 59 | 10 10 | 17 43 | | | n.a. |
| F 30 | 6 39 | 19 9 | 4 6 | 3 42 | 2 44 | 6 29 | 1 43 | 25 31 | 1 58 | 21 52 | 0 6 | 1 18 | 2 38 | 16 1 | 0 48 | 6 28 | 2 14 | 14 41 | 14 16 | 10 0 | 10 9 | 17 42 | | | n.a. |
| S 31 | 7s 3 | 19s16 | 4n42 | 3n35 | 2n44 | 5n59 | 1n43 | 25n30 | 1n59 | 21n52 | 0n 6 | 1n17 | 2s38 | 16n 1 | 0n48 | 6s29 | 2s14 | 14s41 | 14s16 | 10s 0 | 10s 8 | 17s41 | | | n.a. |

Julian Day Number = 784464.5, Delta T = 17h13m42s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'22, Lahiri = -39°17'21 Julian Calendar 1 Oct. 2566 BCE == Greg. Calendar 10 Sept. 2566 BCE

The year -2565 astronomical counting style corresponds to year 2566 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2566 BCE
# geocentric

## NOVEMBER 2566 BCE (-2565) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 15 19 | 18♎35'28 | 9♑55 | 27♍48 | 20♍20 | 11♋15 | 5°R46 | 9°R 2 | 19♌41 | 19°R 1 | 25°R51 | 25♎18 | 25♎36 | 18♑ 9 | n.a. | S 1 |
| M 2 | 1 19 16 | 19°36'49 | 21°47 | 28°23 | 21°35 | 11°37 | 5♊43 | 8♈57 | 19°44 | 19♓ 0 | 25♓50 | 25°R18 | 25°33 | 18°15 | n.a. | M 2 |
| T 3 | 1 23 13 | 20°38'09 | 3♒41 | 29° 4 | 22°50 | 11°59 | 5°39 | 8°52 | 19°46 | 18°58 | 25°49 | 25°18 | 25°30 | 18°22 | n.a. | T 3 |
| W 4 | 1 27 9 | 21°39'30 | 15°41 | 29°50 | 24° 5 | 12°21 | 5°35 | 8°47 | 19°48 | 18°57 | 25°48 | 25°18 | 25°27 | 18°29 | n.a. | W 4 |
| T 5 | 1 31 6 | 22°40'51 | 27°52 | 0♎42 | 25°20 | 12°42 | 5°31 | 8°43 | 19°51 | 18°56 | 25°47 | 25°17 | 25°23 | 18°35 | n.a. | T 5 |
| F 6 | 1 35 2 | 23°42'11 | 10♓18 | 1°38 | 26°35 | 13° 3 | 5°27 | 8°38 | 19°53 | 18°54 | 25°46 | 25°17 | 25°20 | 18°42 | n.a. | F 6 |
| S 7 | 1 38 59 | 24°43'31 | 23° 0 | 2°38 | 27°50 | 13°23 | 5°22 | 8°33 | 19°55 | 18°53 | 25°45 | 25°17 | 25°17 | 18°49 | n.a. | S 7 |
| S 8 | 1 42 55 | 25°44'52 | 6♈ 2 | 3°41 | 29° 5 | 13°44 | 5°18 | 8°28 | 19°57 | 18°52 | 25°44 | 25°D17 | 25°14 | 18°56 | n.a. | S 8 |
| M 9 | 1 46 52 | 26°46'12 | 19°23 | 4°47 | 0♎20 | 14° 4 | 5°13 | 8°24 | 19°59 | 18°51 | 25°43 | 25°R17 | 25°11 | 19° 2 | n.a. | M 9 |
| T 10 | 1 50 49 | 27°47'32 | 3♉ 2 | 5°56 | 1°35 | 14°23 | 5° 8 | 8°19 | 20° 1 | 18°49 | 25°42 | 25°17 | 25° 8 | 19° 9 | n.a. | T 10 |
| W11 | 1 54 45 | 28°48'52 | 16°57 | 7° 8 | 2°50 | 14°42 | 5° 3 | 8°15 | 20° 3 | 18°48 | 25°41 | 25°17 | 25° 4 | 19°16 | n.a. | W11 |
| T 12 | 1 58 42 | 29°50'12 | 1♊ 4 | 8°21 | 4° 5 | 15° 1 | 4°57 | 8°10 | 20° 5 | 18°47 | 25°40 | 25°16 | 25° 1 | 19°22 | n.a. | T 12 |
| F 13 | 2 2 38 | 0♏51'32 | 15°19 | 9°37 | 5°20 | 15°19 | 4°52 | 8° 6 | 20° 7 | 18°46 | 25°39 | 25°16 | 24°58 | 19°29 | n.a. | F 13 |
| S 14 | 2 6 35 | 1°52'52 | 29°38 | 10°54 | 6°35 | 15°37 | 4°46 | 8° 1 | 20° 9 | 18°44 | 25°38 | 25°15 | 24°55 | 19°36 | n.a. | S 14 |
| S 15 | 2 10 31 | 2°54'12 | 13♋56 | 12°12 | 7°50 | 15°55 | 4°41 | 7°57 | 20°10 | 18°43 | 25°37 | 25°14 | 24°52 | 19°43 | n.a. | S 15 |
| M16 | 2 14 28 | 3°55'32 | 28°11 | 13°32 | 9° 5 | 16°12 | 4°35 | 7°53 | 20°12 | 18°42 | 25°36 | 25°D14 | 24°48 | 19°49 | n.a. | M16 |
| T 17 | 2 18 24 | 4°56'51 | 12♌20 | 14°53 | 10°20 | 16°28 | 4°29 | 7°49 | 20°14 | 18°41 | 25°36 | 25°14 | 24°45 | 19°56 | n.a. | T 17 |
| W18 | 2 22 21 | 5°58'11 | 26°21 | 16°15 | 11°35 | 16°44 | 4°23 | 7°45 | 20°15 | 18°40 | 25°35 | 25°15 | 24°42 | 20° 3 | n.a. | W18 |
| T 19 | 2 26 18 | 6°59'31 | 10♍12 | 17°38 | 12°50 | 17° 0 | 4°16 | 7°41 | 20°17 | 18°39 | 25°34 | 25°15 | 24°39 | 20°10 | n.a. | T 19 |
| F 20 | 2 30 14 | 8° 0'50 | 23°52 | 19° 2 | 14° 6 | 17°15 | 4°10 | 7°37 | 20°18 | 18°38 | 25°33 | 25°17 | 24°36 | 20°16 | n.a. | F 20 |
| S 21 | 2 34 11 | 9° 2'09 | 7♎22 | 20°27 | 15°21 | 17°30 | 4° 3 | 7°33 | 20°20 | 18°37 | 25°32 | 25°18 | 24°33 | 20°23 | n.a. | S 21 |
| S 22 | 2 38 7 | 10° 3'28 | 20°39 | 21°53 | 16°36 | 17°44 | 3°56 | 7°29 | 20°21 | 18°36 | 25°31 | 25°R18 | 24°29 | 20°30 | n.a. | S 22 |
| M23 | 2 42 4 | 11° 4'46 | 3♏43 | 23°19 | 17°51 | 17°58 | 3°50 | 7°25 | 20°22 | 18°35 | 25°31 | 25°18 | 24°26 | 20°36 | n.a. | M23 |
| T 24 | 2 46 0 | 12° 6'04 | 16°34 | 24°47 | 19° 6 | 18°11 | 3°43 | 7°21 | 20°24 | 18°34 | 25°30 | 25°17 | 24°23 | 20°43 | n.a. | T 24 |
| W25 | 2 49 57 | 13° 7'21 | 29°11 | 26°14 | 20°21 | 18°24 | 3°36 | 7°18 | 20°25 | 18°34 | 25°29 | 25°15 | 24°20 | 20°50 | n.a. | W25 |
| T 26 | 2 53 54 | 14° 8'37 | 11♐35 | 27°43 | 21°36 | 18°36 | 3°29 | 7°14 | 20°26 | 18°33 | 25°29 | 25°12 | 24°17 | 20°57 | n.a. | T 26 |
| F 27 | 2 57 50 | 15° 9'52 | 23°47 | 29°12 | 22°51 | 18°47 | 3°21 | 7°11 | 20°27 | 18°32 | 25°28 | 25° 9 | 24°14 | 21° 3 | n.a. | F 27 |
| S 28 | 3 1 47 | 16°11'07 | 5♑49 | 0♏41 | 24° 6 | 18°58 | 3°14 | 7° 8 | 20°28 | 18°31 | 25°27 | 25° 5 | 24°10 | 21°10 | n.a. | S 28 |
| S 29 | 3 5 43 | 17°12'20 | 17°45 | 2°11 | 25°21 | 19° 9 | 3° 7 | 7° 4 | 20°29 | 18°30 | 25°26 | 25° 2 | 24° 7 | 21°17 | n.a. | S 29 |
| M30 | 3 9 40 | 18♏13'32 | 29♑37 | 3♏42 | 26♎36 | 19♋18 | 2♊59 | 7♈ 1 | 20♌30 | 18♓30 | 25♓26 | 25♎ 0 | 24♎ 4 | 21♑24 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7s27 | 18s31 | 5n 6 | 3n23 | 2n44 | 5n28 | 1n42 | 25n30 | 2n 1 | 21n51 | 0n 6 | 1n15 | 2s38 | 16n 0 | 0n48 | 6s29 | 2s14 | 14s41 | 14s16 | 10s 0 | 10s 7 | 17s40 | | n.a. |
| M 2 | 7 50 | 16 58 | 5 17 | 3 8 | 2 42 | 4 57 | 1 41 | 25 30 | 2 3 | 21 51 | 0 6 | 1 13 | 2 38 | 15 59 | 0 48 | 6 30 | 2 14 | 14 42 | 14 15 | 10 0 | 10 6 | 17 39 | | n.a. |
| T 3 | 8 14 | 14 41 | 5 14 | 2 49 | 2 40 | 4 27 | 1 41 | 25 30 | 2 5 | 21 50 | 0 7 | 1 11 | 2 38 | 15 58 | 0 48 | 6 31 | 2 14 | 14 42 | 14 15 | 10 0 | 10 4 | 17 38 | | n.a. |
| W 4 | 8 38 | 11 46 | 4 57 | 2 27 | 2 37 | 3 56 | 1 40 | 25 29 | 2 6 | 21 50 | 0 7 | 1 9 | 2 38 | 15 58 | 0 48 | 6 31 | 2 14 | 14 42 | 14 15 | 10 0 | 10 3 | 17 37 | | n.a. |
| T 5 | 9 1 | 8 18 | 4 28 | 2 2 | 2 33 | 3 25 | 1 39 | 25 29 | 2 8 | 21 49 | 0 7 | 1 7 | 2 38 | 15 57 | 0 48 | 6 32 | 2 14 | 14 42 | 14 15 | 10 0 | 10 2 | 17 36 | | n.a. |
| F 6 | 9 24 | 4 25 | 3 45 | 1 35 | 2 28 | 2 53 | 1 39 | 25 29 | 2 10 | 21 49 | 0 7 | 1 6 | 2 37 | 15 56 | 0 48 | 6 32 | 2 14 | 14 43 | 14 15 | 10 0 | 10 1 | 17 35 | | n.a. |
| S 7 | 9 47 | 0 15 | 2 50 | 1 6 | 2 23 | 2 22 | 1 38 | 25 28 | 2 12 | 21 48 | 0 7 | 1 4 | 2 37 | 15 56 | 0 48 | 6 33 | 2 14 | 14 43 | 14 15 | 10 0 | 10 0 | 17 34 | | n.a. |
| S 8 | 10 10 | 4n 3 | 1 45 | 0 36 | 2 17 | 1 51 | 1 37 | 25 28 | 2 14 | 21 47 | 0 7 | 1 2 | 2 37 | 15 55 | 0 48 | 6 33 | 2 14 | 14 43 | 14 14 | 10 0 | 9 59 | 17 33 | | n.a. |
| M 9 | 10 33 | 8 15 | 0 33 | 0 3 | 2 11 | 1 19 | 1 36 | 25 28 | 2 16 | 21 47 | 0 8 | 1 0 | 2 37 | 15 54 | 0 48 | 6 33 | 2 14 | 14 43 | 14 14 | 10 0 | 9 57 | 17 32 | | n.a. |
| T 10 | 10 55 | 12 8 | 0s43 | 0s30 | 2 5 | 0 48 | 1 34 | 25 28 | 2 18 | 21 46 | 0 8 | 0 59 | 2 37 | 15 54 | 0 48 | 6 34 | 2 14 | 14 44 | 14 14 | 10 0 | 9 56 | 17 31 | | n.a. |
| W11 | 11 18 | 15 24 | 1 57 | 1 5 | 1 59 | 0 16 | 1 33 | 25 27 | 2 19 | 21 45 | 0 8 | 0 57 | 2 37 | 15 53 | 0 48 | 6 34 | 2 14 | 14 44 | 14 14 | 10 0 | 9 55 | 17 30 | | n.a. |
| T 12 | 11 40 | 17 48 | 3 6 | 1 41 | 1 52 | 0s15 | 1 32 | 25 27 | 2 21 | 21 44 | 0 8 | 0 55 | 2 37 | 15 53 | 0 48 | 6 35 | 2 14 | 14 44 | 14 14 | 9 59 | 9 54 | 17 29 | | n.a. |
| F 13 | 12 2 | 19 7 | 4 3 | 2 17 | 1 45 | 0 47 | 1 31 | 25 27 | 2 23 | 21 43 | 0 8 | 0 54 | 2 36 | 15 52 | 0 48 | 6 35 | 2 14 | 14 44 | 14 13 | 9 59 | 9 53 | 17 28 | | n.a. |
| S 14 | 12 24 | 19 13 | 4 46 | 2 55 | 1 38 | 1 19 | 1 29 | 25 27 | 2 25 | 21 43 | 0 8 | 0 52 | 2 36 | 15 52 | 0 48 | 6 36 | 2 14 | 14 44 | 14 13 | 9 59 | 9 51 | 17 26 | | n.a. |
| S 15 | 12 45 | 18 5 | 5 11 | 3 33 | 1 31 | 1 50 | 1 28 | 25 27 | 2 27 | 21 42 | 0 9 | 0 51 | 2 36 | 15 51 | 0 48 | 6 36 | 2 14 | 14 45 | 14 13 | 9 59 | 9 50 | 17 25 | | n.a. |
| M16 | 13 7 | 15 49 | 5 17 | 4 11 | 1 23 | 2 22 | 1 26 | 25 27 | 2 29 | 21 41 | 0 9 | 0 49 | 2 36 | 15 50 | 0 48 | 6 36 | 2 14 | 14 45 | 14 13 | 9 59 | 9 49 | 17 24 | | n.a. |
| T 17 | 13 28 | 12 38 | 5 3 | 4 50 | 1 16 | 2 53 | 1 25 | 25 26 | 2 31 | 21 40 | 0 9 | 0 48 | 2 36 | 15 50 | 0 48 | 6 37 | 2 14 | 14 45 | 14 13 | 9 59 | 9 48 | 17 23 | | n.a. |
| W18 | 13 49 | 8 46 | 4 32 | 5 29 | 1 9 | 3 25 | 1 23 | 25 26 | 2 34 | 21 39 | 0 9 | 0 46 | 2 35 | 15 50 | 0 48 | 6 37 | 2 14 | 14 45 | 14 12 | 9 59 | 9 47 | 17 22 | | n.a. |
| T 19 | 14 9 | 4 27 | 3 45 | 6 8 | 1 1 | 3 56 | 1 22 | 25 26 | 2 36 | 21 38 | 0 9 | 0 45 | 2 35 | 15 49 | 0 49 | 6 38 | 2 14 | 14 45 | 14 12 | 9 59 | 9 45 | 17 21 | | n.a. |
| F 20 | 14 30 | 0s 2 | 2 45 | 6 48 | 0 54 | 4 27 | 1 20 | 25 27 | 2 38 | 21 37 | 0 10 | 0 43 | 2 35 | 15 49 | 0 49 | 6 38 | 2 13 | 14 45 | 14 12 | 10 0 | 9 44 | 17 20 | | n.a. |
| S 21 | 14 50 | 4 29 | 1 38 | 7 27 | 0 46 | 4 58 | 1 18 | 25 27 | 2 40 | 21 36 | 0 10 | 0 42 | 2 35 | 15 48 | 0 49 | 6 38 | 2 13 | 14 45 | 14 12 | 10 0 | 9 43 | 17 19 | | n.a. |
| S 22 | 15 10 | 8 38 | 0 26 | 8 7 | 0 39 | 5 30 | 1 16 | 25 27 | 2 42 | 21 34 | 0 10 | 0 41 | 2 35 | 15 48 | 0 49 | 6 39 | 2 13 | 14 45 | 14 11 | 10 0 | 9 42 | 17 18 | | n.a. |
| M23 | 15 29 | 12 19 | 0n46 | 8 46 | 0 32 | 6 1 | 1 15 | 25 27 | 2 44 | 21 33 | 0 10 | 0 39 | 2 34 | 15 47 | 0 49 | 6 39 | 2 13 | 14 46 | 14 11 | 10 0 | 9 41 | 17 17 | | n.a. |
| T 24 | 15 49 | 15 20 | 1 55 | 9 26 | 0 24 | 6 31 | 1 13 | 25 28 | 2 47 | 21 32 | 0 10 | 0 38 | 2 34 | 15 47 | 0 49 | 6 39 | 2 13 | 14 46 | 14 11 | 10 0 | 9 40 | 17 16 | | n.a. |
| W25 | 16 8 | 17 34 | 2 56 | 10 5 | 0 17 | 7 2 | 1 11 | 25 28 | 2 49 | 21 31 | 0 10 | 0 37 | 2 34 | 15 47 | 0 49 | 6 39 | 2 13 | 14 46 | 14 11 | 9 59 | 9 38 | 17 15 | | n.a. |
| T 26 | 16 26 | 18 55 | 3 48 | 10 44 | 0 10 | 7 33 | 1 9 | 25 29 | 2 51 | 21 30 | 0 11 | 0 36 | 2 34 | 15 46 | 0 49 | 6 40 | 2 13 | 14 46 | 14 10 | 9 58 | 9 37 | 17 14 | | n.a. |
| F 27 | 16 45 | 19 21 | 4 29 | 11 24 | 0 3 | 8 3 | 1 7 | 25 29 | 2 53 | 21 28 | 0 11 | 0 34 | 2 33 | 15 46 | 0 49 | 6 40 | 2 13 | 14 46 | 14 10 | 9 57 | 9 36 | 17 13 | | n.a. |
| S 28 | 17 3 | 18 54 | 4 57 | 12 2 | 0s 4 | 8 33 | 1 5 | 25 30 | 2 56 | 21 27 | 0 11 | 0 33 | 2 33 | 15 46 | 0 49 | 6 40 | 2 13 | 14 46 | 14 10 | 9 55 | 9 35 | 17 12 | | n.a. |
| S 29 | 17 21 | 17 37 | 5 12 | 12 41 | 0 11 | 9 3 | 1 3 | 25 31 | 2 58 | 21 26 | 0 11 | 0 32 | 2 33 | 15 45 | 0 49 | 6 40 | 2 13 | 14 46 | 14 10 | 9 54 | 9 34 | 17 11 | | n.a. |
| M30 | 17s38 | 15s35 | 5n13 | 13s19 | 0s18 | 9s33 | 1n 0 | 25n32 | 3n 0 | 21n25 | 0n11 | 0n31 | 2s33 | 15n45 | 0n49 | 6s41 | 2s13 | 14s46 | 14s 9 | 9s53 | 9s32 | 17s10 | | n.a. |

Julian Day Number = 784495.5, Delta T = 17h13m39s
Ecliptic obliquity = 23°58'43, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'17, Lahiri = -39°17'17 Julian Calendar 1 Nov. 2566 BCE == Greg. Calendar 11 Oct. 2566 BCE

The year -2565 astronomical counting style corresponds to year 2566 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2566 BCE
# geocentric

## DECEMBER 2566 BCE (-2565) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 13 36 | 19♏14'43 | 11♒29 | 5♏13 | 27♎51 | 19♋28 | 2°R51 | 6°R58 | 20♌31 | 18°R29 | 25°R25 | 24°R58 | 24♎ 1 | 21♑30 | n.a. | T 1 |
| W 2 | 3 17 33 | 20°15'53 | 23°27 | 6°45 | 29° 6 | 19°36 | 2♊44 | 6♈55 | 20°32 | 18♓29 | 25♓25 | 24°D58 | 23°58 | 21°37 | n.a. | W 2 |
| T 3 | 3 21 30 | 21°17'01 | 5♓35 | 8°18 | 0♏21 | 19°44 | 2°36 | 6°52 | 20°33 | 18°28 | 25°24 | 24♎59 | 23°54 | 21°44 | n.a. | T 3 |
| F 4 | 3 25 26 | 22°18'08 | 17°59 | 9°51 | 1°36 | 19°52 | 2°28 | 6°50 | 20°33 | 18°27 | 25°23 | 25° 1 | 23°51 | 21°50 | n.a. | F 4 |
| S 5 | 3 29 23 | 23°19'14 | 0♈41 | 11°24 | 2°51 | 19°58 | 2°21 | 6°47 | 20°34 | 18°27 | 25°23 | 25° 2 | 23°48 | 21°57 | n.a. | S 5 |
| S 6 | 3 33 19 | 24°20'18 | 13°46 | 12°59 | 4° 6 | 20° 4 | 2°13 | 6°45 | 20°35 | 18°26 | 25°22 | 25° 4 | 23°45 | 22° 4 | n.a. | S 6 |
| M 7 | 3 37 16 | 25°21'21 | 27°16 | 14°33 | 5°21 | 20°10 | 2° 5 | 6°42 | 20°35 | 18°26 | 25°22 | 25°R 4 | 23°42 | 22°11 | n.a. | M 7 |
| T 8 | 3 41 12 | 26°22'23 | 11♉11 | 16° 9 | 6°36 | 20°15 | 1°57 | 6°40 | 20°36 | 18°25 | 25°21 | 25° 3 | 23°39 | 22°17 | n.a. | T 8 |
| W 9 | 3 45 9 | 27°23'24 | 25°28 | 17°45 | 7°51 | 20°19 | 1°49 | 6°38 | 20°36 | 18°25 | 25°21 | 25° 1 | 23°35 | 22°24 | n.a. | W 9 |
| T 10 | 3 49 5 | 28°24'23 | 10♊ 3 | 19°21 | 9° 6 | 20°22 | 1°41 | 6°35 | 20°37 | 18°25 | 25°20 | 24°56 | 23°32 | 22°31 | n.a. | T 10 |
| F 11 | 3 53 2 | 29°25'22 | 24°49 | 20°59 | 10°21 | 20°25 | 1°33 | 6°33 | 20°37 | 18°24 | 25°20 | 24°51 | 23°29 | 22°38 | n.a. | F 11 |
| S 12 | 3 56 59 | 0♐26'19 | 9♋37 | 22°37 | 11°36 | 20°27 | 1°25 | 6°31 | 20°37 | 18°24 | 25°20 | 24°46 | 23°26 | 22°44 | n.a. | S 12 |
| S 13 | 4 0 55 | 1°27'14 | 24°21 | 24°15 | 12°51 | 20°28 | 1°17 | 6°30 | 20°37 | 18°24 | 25°19 | 24°41 | 23°23 | 22°51 | n.a. | S 13 |
| M14 | 4 4 52 | 2°28'09 | 8♌53 | 25°55 | 14° 6 | 20°R29 | 1° 9 | 6°28 | 20°38 | 18°24 | 25°19 | 24°37 | 23°20 | 22°58 | n.a. | M14 |
| T 15 | 4 8 48 | 3°29'03 | 23° 9 | 27°35 | 15°21 | 20°28 | 1° 1 | 6°26 | 20°38 | 18°23 | 25°18 | 24°35 | 23°16 | 23° 4 | n.a. | T 15 |
| W16 | 4 12 45 | 4°29'55 | 7♍ 7 | 29°16 | 16°35 | 20°27 | 0°53 | 6°25 | 20°R38 | 18°23 | 25°18 | 24°D34 | 23°13 | 23°11 | n.a. | W16 |
| T 17 | 4 16 41 | 5°30'46 | 20°47 | 0♐57 | 17°50 | 20°26 | 0°45 | 6°24 | 20°38 | 18°23 | 25°18 | 24°35 | 23°10 | 23°18 | n.a. | T 17 |
| F 18 | 4 20 38 | 6°31'36 | 4♎10 | 2°40 | 19° 5 | 20°23 | 0°37 | 6°22 | 20°38 | 18°23 | 25°18 | 24°37 | 23° 7 | 23°25 | n.a. | F 18 |
| S 19 | 4 24 35 | 7°32'25 | 17°18 | 4°23 | 20°20 | 20°20 | 0°29 | 6°21 | 20°38 | 18°23 | 25°17 | 24°38 | 23° 4 | 23°31 | n.a. | S 19 |
| S 20 | 4 28 31 | 8°33'12 | 0♏11 | 6° 7 | 21°35 | 20°16 | 0°21 | 6°20 | 20°37 | 18°D23 | 25°17 | 24°R38 | 23° 0 | 23°38 | n.a. | S 20 |
| M21 | 4 32 28 | 9°33'58 | 12°53 | 7°51 | 22°50 | 20°11 | 0°13 | 6°19 | 20°37 | 18°23 | 25°17 | 24°36 | 22°57 | 23°45 | n.a. | M21 |
| T 22 | 4 36 24 | 10°34'43 | 25°25 | 9°37 | 24° 5 | 20° 5 | 0° 6 | 6°18 | 20°37 | 18°23 | 25°17 | 24°32 | 22°54 | 23°52 | n.a. | T 22 |
| W23 | 4 40 21 | 11°35'26 | 7♐46 | 11°23 | 25°19 | 19°59 | 29♉58 | 6°18 | 20°37 | 18°23 | 25°16 | 24°26 | 22°51 | 23°58 | n.a. | W23 |
| T 24 | 4 44 17 | 12°36'07 | 19°59 | 13°10 | 26°34 | 19°52 | 29°50 | 6°17 | 20°36 | 18°23 | 25°16 | 24°17 | 22°48 | 24° 5 | n.a. | T 24 |
| F 25 | 4 48 14 | 13°36'47 | 2♑ 5 | 14°58 | 27°49 | 19°44 | 29°42 | 6°17 | 20°36 | 18°23 | 25°16 | 24° 8 | 22°45 | 24°12 | n.a. | F 25 |
| S 26 | 4 52 11 | 14°37'24 | 14° 3 | 16°46 | 29° 4 | 19°35 | 29°35 | 6°16 | 20°35 | 18°23 | 25°16 | 23°57 | 22°41 | 24°18 | n.a. | S 26 |
| S 27 | 4 56 7 | 15°38'00 | 25°57 | 18°36 | 0♐19 | 19°25 | 29°27 | 6°16 | 20°35 | 18°24 | 25°16 | 23°48 | 22°38 | 24°25 | n.a. | S 27 |
| M28 | 5 0 4 | 16°38'34 | 7♒48 | 20°25 | 1°33 | 19°15 | 29°20 | 6°D16 | 20°34 | 18°24 | 25°16 | 23°39 | 22°35 | 24°32 | n.a. | M28 |
| T 29 | 5 4 0 | 17°39'06 | 19°39 | 22°16 | 2°48 | 19° 4 | 29°13 | 6°16 | 20°33 | 18°24 | 25°16 | 23°33 | 22°32 | 24°39 | n.a. | T 29 |
| W30 | 5 7 57 | 18°39'36 | 1♓35 | 24° 7 | 4° 3 | 18°52 | 29° 6 | 6°16 | 20°33 | 18°25 | 25°16 | 23°29 | 22°29 | 24°45 | n.a. | W30 |
| T 31 | 5 11 53 | 19♐40'03 | 13♓40 | 25♐59 | 5♐17 | 18♋39 | 28♉58 | 6♈16 | 20♌32 | 18♓25 | 25°D16 | 23♎27 | 22♎25 | 24♑52 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| T 1 | 17s56 | 12s54 | 5n 2 | 13s57 | 0s25 | 10s 2 | 0n58 | 25n32 | 3n 3 | 21n23 | 0n11 | 0n30 | 2s32 | 15n45 | 0n49 | 6s41 | 2s13 | 14s46 | 14s 9 | 9s53 | 9s31 | 17s 8 | | | n.a. |
| W 2 | 18 13 | 9 39 | 4 37 | 14 34 | 0 31 | 10 32 | 0 56 | 25 34 | 3 5 | 21 22 | 0 12 | 0 29 | 2 32 | 15 45 | 0 49 | 6 41 | 2 13 | 14 46 | 14 9 | 9 53 | 9 30 | 17 7 | | | n.a. |
| T 3 | 18 29 | 5 58 | 3 59 | 15 11 | 0 38 | 11 1 | 0 54 | 25 35 | 3 7 | 21 21 | 0 12 | 0 28 | 2 32 | 15 44 | 0 49 | 6 41 | 2 13 | 14 46 | 14 9 | 9 53 | 9 29 | 17 6 | | | n.a. |
| F 4 | 18 45 | 1 57 | 3 10 | 15 47 | 0 44 | 11 29 | 0 52 | 25 36 | 3 10 | 21 19 | 0 12 | 0 28 | 2 31 | 15 44 | 0 49 | 6 41 | 2 13 | 14 46 | 14 8 | 9 54 | 9 28 | 17 5 | | | n.a. |
| S 5 | 19 1 | 2n15 | 2 10 | 16 23 | 0 50 | 11 58 | 0 49 | 25 37 | 3 12 | 21 18 | 0 12 | 0 27 | 2 31 | 15 44 | 0 49 | 6 42 | 2 12 | 14 46 | 14 8 | 9 54 | 9 26 | 17 4 | | | n.a. |
| S 6 | 19 17 | 6 30 | 1 2 | 16 58 | 0 56 | 12 26 | 0 47 | 25 39 | 3 15 | 21 16 | 0 12 | 0 26 | 2 31 | 15 44 | 0 49 | 6 42 | 2 12 | 14 46 | 14 8 | 9 55 | 9 25 | 17 3 | | | n.a. |
| M 7 | 19 32 | 10 33 | 0s12 | 17 33 | 1 1 | 12 54 | 0 45 | 25 40 | 3 17 | 21 15 | 0 12 | 0 25 | 2 31 | 15 44 | 0 49 | 6 42 | 2 12 | 14 46 | 14 7 | 9 55 | 9 24 | 17 2 | | | n.a. |
| T 8 | 19 47 | 14 9 | 1 27 | 18 6 | 1 7 | 13 22 | 0 42 | 25 42 | 3 20 | 21 13 | 0 13 | 0 25 | 2 30 | 15 44 | 0 49 | 6 42 | 2 12 | 14 46 | 14 7 | 9 55 | 9 23 | 17 1 | | | n.a. |
| W 9 | 20 1 | 17 0 | 2 39 | 18 40 | 1 12 | 13 49 | 0 40 | 25 44 | 3 22 | 21 12 | 0 13 | 0 24 | 2 30 | 15 44 | 0 49 | 6 42 | 2 12 | 14 46 | 14 7 | 9 54 | 9 22 | 17 0 | | | n.a. |
| T 10 | 20 15 | 18 49 | 3 41 | 19 12 | 1 17 | 14 16 | 0 38 | 25 46 | 3 25 | 21 10 | 0 13 | 0 23 | 2 30 | 15 44 | 0 50 | 6 42 | 2 12 | 14 46 | 14 7 | 9 52 | 9 20 | 16 59 | | | n.a. |
| F 11 | 20 29 | 19 23 | 4 30 | 19 43 | 1 22 | 14 42 | 0 35 | 25 48 | 3 27 | 21 9 | 0 13 | 0 23 | 2 30 | 15 43 | 0 50 | 6 42 | 2 12 | 14 45 | 14 6 | 9 50 | 9 19 | 16 57 | | | n.a. |
| S 12 | 20 42 | 18 38 | 5 0 | 20 14 | 1 27 | 15 8 | 0 33 | 25 50 | 3 30 | 21 7 | 0 13 | 0 22 | 2 29 | 15 43 | 0 50 | 6 42 | 2 12 | 14 45 | 14 6 | 9 48 | 9 18 | 16 56 | | | n.a. |
| S 13 | 20 55 | 16 38 | 5 11 | 20 44 | 1 31 | 15 34 | 0 30 | 25 53 | 3 32 | 21 6 | 0 13 | 0 22 | 2 29 | 15 43 | 0 50 | 6 42 | 2 12 | 14 45 | 14 6 | 9 46 | 9 17 | 16 55 | | | n.a. |
| M14 | 21 7 | 13 36 | 5 1 | 21 12 | 1 35 | 15 59 | 0 28 | 25 55 | 3 35 | 21 4 | 0 14 | 0 21 | 2 29 | 15 43 | 0 50 | 6 42 | 2 12 | 14 45 | 14 5 | 9 45 | 9 16 | 16 54 | | | n.a. |
| T 15 | 21 19 | 9 49 | 4 33 | 21 40 | 1 39 | 16 24 | 0 25 | 25 58 | 3 38 | 21 3 | 0 14 | 0 21 | 2 28 | 15 43 | 0 50 | 6 42 | 2 12 | 14 45 | 14 5 | 9 44 | 9 14 | 16 53 | | | n.a. |
| W16 | 21 31 | 5 33 | 3 49 | 22 7 | 1 42 | 16 48 | 0 23 | 26 0 | 3 40 | 21 1 | 0 14 | 0 21 | 2 28 | 15 43 | 0 50 | 6 42 | 2 12 | 14 45 | 14 5 | 9 44 | 9 13 | 16 52 | | | n.a. |
| T 17 | 21 42 | 1 5 | 2 53 | 22 32 | 1 46 | 17 12 | 0 20 | 26 3 | 3 43 | 21 0 | 0 14 | 0 20 | 2 28 | 15 43 | 0 50 | 6 42 | 2 12 | 14 45 | 14 4 | 9 44 | 9 12 | 16 51 | | | n.a. |
| F 18 | 21 53 | 3s21 | 1 49 | 22 56 | 1 48 | 17 36 | 0 18 | 26 6 | 3 45 | 20 58 | 0 14 | 0 20 | 2 27 | 15 44 | 0 50 | 6 42 | 2 12 | 14 44 | 14 4 | 9 45 | 9 11 | 16 50 | | | n.a. |
| S 19 | 22 3 | 7 33 | 0 40 | 23 19 | 1 51 | 17 59 | 0 15 | 26 9 | 3 48 | 20 57 | 0 14 | 0 20 | 2 27 | 15 44 | 0 50 | 6 42 | 2 11 | 14 44 | 14 4 | 9 45 | 9 10 | 16 49 | | | n.a. |
| S 20 | 22 13 | 11 19 | 0n30 | 23 40 | 1 53 | 18 22 | 0 13 | 26 12 | 3 50 | 20 55 | 0 15 | 0 20 | 2 27 | 15 44 | 0 50 | 6 42 | 2 11 | 14 44 | 14 3 | 9 45 | 9 8 | 16 47 | | | n.a. |
| M21 | 22 23 | 14 31 | 1 37 | 24 0 | 1 55 | 18 44 | 0 10 | 26 16 | 3 53 | 20 54 | 0 15 | 0 20 | 2 26 | 15 44 | 0 50 | 6 42 | 2 11 | 14 44 | 14 3 | 9 44 | 9 7 | 16 46 | | | n.a. |
| T 22 | 22 32 | 16 59 | 2 38 | 24 18 | 1 56 | 19 5 | 0 8 | 26 19 | 3 56 | 20 52 | 0 15 | 0 20 | 2 26 | 15 44 | 0 50 | 6 42 | 2 11 | 14 44 | 14 3 | 9 43 | 9 6 | 16 45 | | | n.a. |
| W23 | 22 41 | 18 37 | 3 31 | 24 35 | 1 57 | 19 26 | 0 5 | 26 22 | 3 58 | 20 50 | 0 15 | 0 20 | 2 26 | 15 44 | 0 50 | 6 42 | 2 11 | 14 44 | 14 3 | 9 41 | 9 5 | 16 44 | | | n.a. |
| T 24 | 22 49 | 19 23 | 4 14 | 24 50 | 1 58 | 19 47 | 0 3 | 26 26 | 4 1 | 20 49 | 0 15 | 0 20 | 2 26 | 15 44 | 0 50 | 6 42 | 2 11 | 14 43 | 14 2 | 9 37 | 9 4 | 16 43 | | | n.a. |
| F 25 | 22 57 | 19 14 | 4 44 | 25 3 | 1 58 | 20 7 | 0 0 | 26 30 | 4 3 | 20 47 | 0 15 | 0 20 | 2 25 | 15 44 | 0 50 | 6 42 | 2 11 | 14 43 | 14 2 | 9 34 | 9 2 | 16 42 | | | n.a. |
| S 26 | 23 4 | 18 13 | 5 1 | 25 15 | 1 57 | 20 26 | 0s 2 | 26 34 | 4 6 | 20 46 | 0 15 | 0 20 | 2 25 | 15 45 | 0 50 | 6 41 | 2 11 | 14 43 | 14 2 | 9 30 | 9 1 | 16 41 | | | n.a. |
| S 27 | 23 11 | 16 26 | 5 6 | 25 24 | 1 56 | 20 45 | 0 5 | 26 37 | 4 8 | 20 44 | 0 16 | 0 20 | 2 25 | 15 45 | 0 50 | 6 41 | 2 11 | 14 43 | 14 1 | 9 26 | 9 0 | 16 39 | | | n.a. |
| M28 | 23 17 | 13 57 | 4 57 | 25 32 | 1 54 | 21 3 | 0 7 | 26 41 | 4 10 | 20 43 | 0 16 | 0 21 | 2 24 | 15 45 | 0 50 | 6 41 | 2 11 | 14 42 | 14 1 | 9 23 | 8 59 | 16 38 | | | n.a. |
| T 29 | 23 23 | 10 54 | 4 35 | 25 37 | 1 52 | 21 21 | 0 9 | 26 45 | 4 13 | 20 41 | 0 16 | 0 21 | 2 24 | 15 45 | 0 50 | 6 41 | 2 11 | 14 42 | 14 1 | 9 21 | 8 58 | 16 37 | | | n.a. |
| W30 | 23 29 | 7 24 | 4 1 | 25 40 | 1 50 | 21 38 | 0 12 | 26 49 | 4 15 | 20 40 | 0 16 | 0 21 | 2 24 | 15 46 | 0 50 | 6 41 | 2 11 | 14 42 | 14 0 | 9 19 | 8 56 | 16 36 | | | n.a. |
| T 31 | 23s34 | 3s33 | 3n17 | 25s41 | 1s46 | 21s54 | 0s14 | 26n54 | 4n17 | 20n39 | 0n16 | 0n22 | 2s23 | 15n46 | 0n50 | 6s41 | 2s11 | 14s41 | 14s 0 | 9s19 | 8s55 | 16s35 | | | n.a. |

Julian Day Number = 784525.5, Delta T = 17h13m37s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'13, Lahiri = -39°17'13 Julian Calendar 1 Dec. 2566 BCE == Greg. Calendar 10 Nov. 2566 BCE

The year -2565 astronomical counting style corresponds to year 2566 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2565 BCE
# geocentric

## JANUARY 2565 BCE (-2564) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 5 15 50 | 20♐40'29 | 25♓58 | 27♐50 | 6♐32 | 18°R26 | 28°R51 | 6♈17 | 20°R31 | 18♓25 | 25♓16 | 23°D27 | 22♎22 | 24♑59 | n.a. | F 1 |
| S 2 | 5 19 46 | 21°40'52 | 8♈35 | 29°42 | 7°47 | 18♋12 | 28♉45 | 6°17 | 20♌30 | 18°26 | 25°16 | 23♎28 | 22°19 | 25° 5 | n.a. | S 2 |
| S 3 | 5 23 43 | 22°41'13 | 21°36 | 1♑34 | 9° 1 | 17°57 | 28°38 | 6°18 | 20°29 | 18°26 | 25°16 | 23°R29 | 22°16 | 25°12 | n.a. | S 3 |
| M 4 | 5 27 39 | 23°41'32 | 5♉ 3 | 3°26 | 10°16 | 17°41 | 28°31 | 6°18 | 20°28 | 18°27 | 25°16 | 23°28 | 22°13 | 25°19 | n.a. | M 4 |
| T 5 | 5 31 36 | 24°41'48 | 19° 0 | 5°18 | 11°31 | 17°25 | 28°25 | 6°19 | 20°27 | 18°27 | 25°16 | 23°25 | 22°10 | 25°26 | n.a. | T 5 |
| W 6 | 5 35 33 | 25°42'03 | 3♊25 | 7° 9 | 12°45 | 17° 8 | 28°18 | 6°20 | 20°26 | 18°28 | 25°16 | 23°20 | 22° 6 | 25°32 | n.a. | W 6 |
| T 7 | 5 39 29 | 26°42'15 | 18°14 | 8°58 | 14° 0 | 16°51 | 28°12 | 6°21 | 20°25 | 18°28 | 25°16 | 23°13 | 22° 3 | 25°39 | n.a. | T 7 |
| F 8 | 5 43 26 | 27°42'26 | 3♋20 | 10°47 | 15°15 | 16°32 | 28° 6 | 6°22 | 20°24 | 18°29 | 25°17 | 23° 3 | 22° 0 | 25°46 | n.a. | F 8 |
| S 9 | 5 47 22 | 28°42'34 | 18°33 | 12°34 | 16°29 | 16°14 | 28° 0 | 6°24 | 20°23 | 18°30 | 25°17 | 22°53 | 21°57 | 25°53 | n.a. | S 9 |
| S 10 | 5 51 19 | 29°42'41 | 3♌41 | 14°18 | 17°44 | 15°54 | 27°54 | 6°25 | 20°22 | 18°30 | 25°17 | 22°44 | 21°54 | 25°59 | n.a. | S 10 |
| M11 | 5 55 15 | 0♑42'45 | 18°35 | 16° 0 | 18°58 | 15°34 | 27°48 | 6°26 | 20°20 | 18°31 | 25°17 | 22°36 | 21°51 | 26° 6 | n.a. | M11 |
| T 12 | 5 59 12 | 1°42'48 | 3♍ 9 | 17°39 | 20°13 | 15°14 | 27°42 | 6°28 | 20°19 | 18°32 | 25°18 | 22°30 | 21°47 | 26°13 | n.a. | T 12 |
| W13 | 6 3 8 | 2°42'49 | 17°17 | 19°14 | 21°27 | 14°53 | 27°37 | 6°30 | 20°17 | 18°33 | 25°18 | 22°27 | 21°44 | 26°19 | n.a. | W13 |
| T 14 | 6 7 5 | 3°42'48 | 1♎ 0 | 20°45 | 22°42 | 14°32 | 27°32 | 6°32 | 20°16 | 18°33 | 25°18 | 22°D26 | 21°41 | 26°26 | n.a. | T 14 |
| F 15 | 6 11 2 | 4°42'45 | 14°19 | 22°11 | 23°56 | 14°10 | 27°27 | 6°33 | 20°14 | 18°34 | 25°18 | 22°26 | 21°38 | 26°33 | n.a. | F 15 |
| S 16 | 6 14 58 | 5°42'40 | 27°17 | 23°31 | 25°11 | 13°48 | 27°22 | 6°35 | 20°13 | 18°35 | 25°19 | 22°R26 | 21°35 | 26°40 | n.a. | S 16 |
| S 17 | 6 18 55 | 6°42'33 | 9♏58 | 24°46 | 26°25 | 13°26 | 27°17 | 6°38 | 20°11 | 18°36 | 25°19 | 22°25 | 21°31 | 26°46 | n.a. | S 17 |
| M18 | 6 22 51 | 7°42'25 | 22°25 | 25°54 | 27°40 | 13° 3 | 27°12 | 6°40 | 20°10 | 18°37 | 25°20 | 22°22 | 21°28 | 26°53 | n.a. | M18 |
| T 19 | 6 26 48 | 8°42'14 | 4♐41 | 26°55 | 28°54 | 12°40 | 27° 8 | 6°42 | 20° 8 | 18°38 | 25°20 | 22°15 | 21°25 | 27° 0 | n.a. | T 19 |
| W20 | 6 30 44 | 9°42'02 | 16°50 | 27°48 | 0♑ 9 | 12°17 | 27° 3 | 6°45 | 20° 6 | 18°39 | 25°20 | 22° 6 | 21°22 | 27° 7 | n.a. | W20 |
| T 21 | 6 34 41 | 10°41'47 | 28°52 | 28°34 | 1°23 | 11°54 | 26°59 | 6°47 | 20° 5 | 18°40 | 25°21 | 21°54 | 21°19 | 27°13 | n.a. | T 21 |
| F 22 | 6 38 37 | 11°41'31 | 10♑50 | 29°12 | 2°38 | 11°30 | 26°55 | 6°50 | 20° 3 | 18°41 | 25°21 | 21°40 | 21°16 | 27°20 | n.a. | F 22 |
| S 23 | 6 42 34 | 12°41'12 | 22°44 | 29°41 | 3°52 | 11° 7 | 26°51 | 6°53 | 20° 1 | 18°42 | 25°22 | 21°25 | 21°12 | 27°27 | n.a. | S 23 |
| S 24 | 6 46 31 | 13°40'51 | 4♒36 | 0♒ 2 | 5° 6 | 10°43 | 26°48 | 6°56 | 19°59 | 18°44 | 25°22 | 21°11 | 21° 9 | 27°33 | n.a. | S 24 |
| M25 | 6 50 27 | 14°40'27 | 16°27 | 0°14 | 6°21 | 10°20 | 26°44 | 6°59 | 19°57 | 18°45 | 25°23 | 20°58 | 21° 6 | 27°40 | n.a. | M25 |
| T 26 | 6 54 24 | 15°40'01 | 28°20 | 0°R18 | 7°35 | 9°56 | 26°41 | 7° 2 | 19°55 | 18°46 | 25°23 | 20°48 | 21° 3 | 27°47 | n.a. | T 26 |
| W27 | 6 58 20 | 16°39'33 | 10♓17 | 0°13 | 8°50 | 9°33 | 26°38 | 7° 5 | 19°53 | 18°47 | 25°24 | 20°41 | 21° 0 | 27°54 | n.a. | W27 |
| T 28 | 7 2 17 | 17°39'02 | 22°21 | 0° 1 | 10° 4 | 9°10 | 26°35 | 7° 8 | 19°51 | 18°48 | 25°25 | 20°37 | 20°57 | 28° 0 | n.a. | T 28 |
| F 29 | 7 6 13 | 18°38'29 | 4♈38 | 29♑40 | 11°18 | 8°47 | 26°33 | 7°12 | 19°49 | 18°50 | 25°25 | 20°35 | 20°53 | 28° 7 | n.a. | F 29 |
| S 30 | 7 10 10 | 19°37'53 | 17°10 | 29°13 | 12°33 | 8°25 | 26°30 | 7°15 | 19°47 | 18°51 | 25°26 | 20°35 | 20°50 | 28°14 | n.a. | S 30 |
| S 31 | 7 14 6 | 20♑37'15 | 0♉ 5 | 28♑39 | 13♑47 | 8♋ 2 | 26♉28 | 7♈19 | 19♌45 | 18♓52 | 25♓26 | 20♎35 | 20♎47 | 28♑21 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23s38 | 0n31 | 2n22 | 25s40 | 1s42 | 22s10 | 0s17 | 26n58 | 4n20 | 20n37 | 0n16 | 0n22 | 2s23 | 15n46 | 0n51 | 6s40 | 2s10 | 14s41 | 14s 0 | 9s18 | 8s54 | 16s34 | | n.a. |
| S 2 | 23 43 | 4 41 | 1 19 | 25 36 | 1 38 | 22 25 | 0 19 | 27 2 | 4 22 | 20 36 | 0 16 | 0 22 | 2 23 | 15 47 | 0 51 | 6 40 | 2 10 | 14 41 | 13 59 | 9 19 | 8 53 | 16 32 | | n.a. |
| S 3 | 23 46 | 8 45 | 0 10 | 25 31 | 1 32 | 22 39 | 0 21 | 27 6 | 4 24 | 20 34 | 0 17 | 0 23 | 2 22 | 15 47 | 0 51 | 6 40 | 2 10 | 14 40 | 13 59 | 9 19 | 8 51 | 16 31 | | n.a. |
| M 4 | 23 49 | 12 32 | 1s 2 | 25 22 | 1 26 | 22 53 | 0 24 | 27 10 | 4 26 | 20 33 | 0 17 | 0 24 | 2 22 | 15 47 | 0 51 | 6 40 | 2 10 | 14 40 | 13 59 | 9 19 | 8 50 | 16 30 | | n.a. |
| T 5 | 23 52 | 15 45 | 2 12 | 25 12 | 1 20 | 23 6 | 0 26 | 27 15 | 4 28 | 20 32 | 0 17 | 0 24 | 2 22 | 15 48 | 0 51 | 6 39 | 2 10 | 14 40 | 13 58 | 9 18 | 8 49 | 16 29 | | n.a. |
| W 6 | 23 54 | 18 6 | 3 16 | 24 59 | 1 12 | 23 18 | 0 28 | 27 19 | 4 30 | 20 30 | 0 17 | 0 25 | 2 21 | 15 48 | 0 51 | 6 39 | 2 10 | 14 39 | 13 58 | 9 16 | 8 48 | 16 28 | | n.a. |
| T 7 | 23 56 | 19 19 | 4 9 | 24 44 | 1 4 | 23 30 | 0 30 | 27 23 | 4 32 | 20 29 | 0 17 | 0 26 | 2 21 | 15 48 | 0 51 | 6 39 | 2 10 | 14 39 | 13 58 | 9 13 | 8 47 | 16 27 | | n.a. |
| F 8 | 23 57 | 19 11 | 4 45 | 24 26 | 0 55 | 23 41 | 0 33 | 27 27 | 4 34 | 20 28 | 0 17 | 0 26 | 2 21 | 15 49 | 0 51 | 6 38 | 2 10 | 14 39 | 13 57 | 9 9 | 8 45 | 16 25 | | n.a. |
| S 9 | 23 58 | 17 41 | 5 2 | 24 7 | 0 45 | 23 51 | 0 35 | 27 32 | 4 36 | 20 26 | 0 17 | 0 27 | 2 20 | 15 49 | 0 51 | 6 38 | 2 10 | 14 38 | 13 57 | 9 6 | 8 44 | 16 24 | | n.a. |
| S 10 | 23 59 | 14 57 | 4 57 | 23 46 | 0 34 | 24 1 | 0 37 | 27 36 | 4 37 | 20 25 | 0 17 | 0 28 | 2 20 | 15 50 | 0 51 | 6 38 | 2 10 | 14 38 | 13 57 | 9 2 | 8 43 | 16 23 | | n.a. |
| M11 | 23 59 | 11 17 | 4 33 | 23 23 | 0 23 | 24 9 | 0 39 | 27 40 | 4 39 | 20 24 | 0 18 | 0 29 | 2 20 | 15 50 | 0 51 | 6 37 | 2 10 | 14 38 | 13 56 | 8 59 | 8 42 | 16 22 | | n.a. |
| T 12 | 23 58 | 7 0 | 3 50 | 22 58 | 0 11 | 24 18 | 0 41 | 27 44 | 4 40 | 20 23 | 0 18 | 0 30 | 2 19 | 15 51 | 0 51 | 6 37 | 2 10 | 14 37 | 13 56 | 8 57 | 8 41 | 16 21 | | n.a. |
| W13 | 23 57 | 2 27 | 2 55 | 22 32 | 0n 2 | 24 25 | 0 43 | 27 48 | 4 42 | 20 22 | 0 18 | 0 31 | 2 19 | 15 51 | 0 51 | 6 37 | 2 10 | 14 37 | 13 56 | 8 56 | 8 39 | 16 20 | | n.a. |
| T 14 | 23 55 | 2s 6 | 1 51 | 22 6 | 0 15 | 24 31 | 0 45 | 27 51 | 4 43 | 20 20 | 0 18 | 0 32 | 2 19 | 15 52 | 0 51 | 6 36 | 2 10 | 14 36 | 13 55 | 8 55 | 8 38 | 16 18 | | n.a. |
| F 15 | 23 53 | 6 26 | 0 43 | 21 38 | 0 29 | 24 37 | 0 47 | 27 55 | 4 44 | 20 19 | 0 18 | 0 33 | 2 19 | 15 52 | 0 51 | 6 36 | 2 9 | 14 36 | 13 55 | 8 55 | 8 37 | 16 17 | | n.a. |
| S 16 | 23 51 | 10 20 | 0n26 | 21 10 | 0 43 | 24 42 | 0 49 | 27 59 | 4 46 | 20 18 | 0 18 | 0 34 | 2 18 | 15 53 | 0 51 | 6 35 | 2 9 | 14 36 | 13 55 | 8 55 | 8 36 | 16 16 | | n.a. |
| S 17 | 23 48 | 13 41 | 1 32 | 20 43 | 0 58 | 24 47 | 0 51 | 28 2 | 4 47 | 20 17 | 0 18 | 0 35 | 2 18 | 15 53 | 0 51 | 6 35 | 2 9 | 14 35 | 13 55 | 8 55 | 8 35 | 16 15 | | n.a. |
| M18 | 23 45 | 16 21 | 2 32 | 20 15 | 1 13 | 24 50 | 0 53 | 28 5 | 4 47 | 20 16 | 0 18 | 0 36 | 2 18 | 15 54 | 0 51 | 6 34 | 2 9 | 14 35 | 13 54 | 8 54 | 8 33 | 16 14 | | n.a. |
| T 19 | 23 41 | 18 13 | 3 24 | 19 49 | 1 28 | 24 53 | 0 55 | 28 8 | 4 48 | 20 15 | 0 18 | 0 38 | 2 17 | 15 54 | 0 51 | 6 34 | 2 9 | 14 34 | 13 54 | 8 51 | 8 32 | 16 12 | | n.a. |
| W20 | 23 37 | 19 14 | 4 6 | 19 23 | 1 43 | 24 55 | 0 56 | 28 11 | 4 49 | 20 14 | 0 19 | 0 39 | 2 17 | 15 55 | 0 51 | 6 33 | 2 9 | 14 34 | 13 54 | 8 48 | 8 31 | 16 11 | | n.a. |
| T 21 | 23 32 | 19 22 | 4 36 | 18 59 | 1 58 | 24 56 | 0 58 | 28 14 | 4 50 | 20 14 | 0 19 | 0 40 | 2 17 | 15 56 | 0 51 | 6 33 | 2 9 | 14 33 | 13 53 | 8 43 | 8 30 | 16 10 | | n.a. |
| F 22 | 23 27 | 18 38 | 4 55 | 18 37 | 2 13 | 24 57 | 1 0 | 28 17 | 4 50 | 20 13 | 0 19 | 0 42 | 2 16 | 15 56 | 0 51 | 6 33 | 2 9 | 14 33 | 13 53 | 8 38 | 8 28 | 16 9 | | n.a. |
| S 23 | 23 21 | 17 5 | 5 0 | 18 16 | 2 27 | 24 57 | 1 1 | 28 19 | 4 50 | 20 12 | 0 19 | 0 43 | 2 16 | 15 57 | 0 51 | 6 32 | 2 9 | 14 32 | 13 53 | 8 32 | 8 27 | 16 8 | | n.a. |
| S 24 | 23 15 | 14 49 | 4 52 | 17 58 | 2 41 | 24 56 | 1 3 | 28 22 | 4 51 | 20 11 | 0 19 | 0 44 | 2 16 | 15 57 | 0 51 | 6 31 | 2 9 | 14 32 | 13 52 | 8 27 | 8 26 | 16 6 | | n.a. |
| M25 | 23 9 | 11 57 | 4 31 | 17 43 | 2 54 | 24 54 | 1 5 | 28 24 | 4 51 | 20 10 | 0 19 | 0 46 | 2 15 | 15 58 | 0 51 | 6 31 | 2 9 | 14 31 | 13 52 | 8 22 | 8 25 | 16 5 | | n.a. |
| T 26 | 23 2 | 8 36 | 3 59 | 17 30 | 3 7 | 24 51 | 1 6 | 28 25 | 4 51 | 20 10 | 0 19 | 0 47 | 2 15 | 15 59 | 0 51 | 6 30 | 2 9 | 14 31 | 13 52 | 8 18 | 8 24 | 16 4 | | n.a. |
| W27 | 22 55 | 4 52 | 3 16 | 17 20 | 3 18 | 24 48 | 1 7 | 28 27 | 4 50 | 20 9 | 0 19 | 0 49 | 2 15 | 15 59 | 0 51 | 6 30 | 2 9 | 14 30 | 13 51 | 8 15 | 8 22 | 16 3 | | n.a. |
| T 28 | 22 47 | 0 55 | 2 23 | 17 13 | 3 28 | 24 44 | 1 9 | 28 29 | 4 50 | 20 9 | 0 19 | 0 51 | 2 15 | 16 0 | 0 51 | 6 29 | 2 9 | 14 30 | 13 51 | 8 14 | 8 21 | 16 1 | | n.a. |
| F 29 | 22 39 | 3n 9 | 1 23 | 17 9 | 3 37 | 24 39 | 1 10 | 28 30 | 4 50 | 20 8 | 0 19 | 0 52 | 2 14 | 16 1 | 0 52 | 6 29 | 2 8 | 14 29 | 13 51 | 8 13 | 8 20 | 16 0 | | n.a. |
| S 30 | 22 30 | 7 10 | 0 18 | 17 7 | 3 44 | 24 33 | 1 11 | 28 31 | 4 49 | 20 8 | 0 20 | 0 54 | 2 14 | 16 1 | 0 52 | 6 28 | 2 8 | 14 29 | 13 51 | 8 13 | 8 19 | 15 59 | | n.a. |
| S 31 | 22s21 | 10n58 | 0s50 | 17s 9 | 3n50 | 24s27 | 1s13 | 28n32 | 4n49 | 20n 7 | 0n20 | 0n56 | 2s14 | 16n 2 | 0n52 | 6s28 | 2s 8 | 14s28 | 13s50 | 8s13 | 8s17 | 15s58 | | n.a. |

Julian Day Number = 784556.5, Delta T = 17h13m34s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'09, Lahiri = -39°17'09 Julian Calendar 1 Jan. 2565 BCE == Greg. Calendar 11 Dec. 2566 BCE

The year -2564 astronomical counting style corresponds to year 2565 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2565 BCE
# geocentric

## FEBRUARY 2565 BCE (-2564) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 7 18 3 | 21♉36'34 | 13♉25 | 27°R59 | 15♉ 1 | 7°R41 | 26°R26 | 7♈22 | 19°R43 | 18♓54 | 25♓27 | 20°R34 | 20♎44 | 28♉27 | n.a. | M 1 |
| T 2 | 7 21 59 | 22°35'50 | 27°14 | 27♉15 | 16°16 | 7♋19 | 26♉24 | 7°26 | 19♌41 | 18°55 | 25°28 | 20♎31 | 20°41 | 28°34 | n.a. | T 2 |
| W 3 | 7 25 56 | 23°35'04 | 11♊33 | 26°27 | 17°30 | 6°58 | 26°22 | 7°30 | 19°39 | 18°56 | 25°29 | 20°25 | 20°37 | 28°41 | n.a. | W 3 |
| T 4 | 7 29 53 | 24°34'16 | 26°20 | 25°36 | 18°44 | 6°37 | 26°20 | 7°34 | 19°36 | 18°58 | 25°29 | 20°17 | 20°34 | 28°47 | n.a. | T 4 |
| F 5 | 7 33 49 | 25°33'26 | 11♋28 | 24°44 | 19°58 | 6°17 | 26°19 | 7°38 | 19°34 | 18°59 | 25°30 | 20° 7 | 20°31 | 28°54 | n.a. | F 5 |
| S 6 | 7 37 46 | 26°32'33 | 26°48 | 23°51 | 21°13 | 5°57 | 26°18 | 7°42 | 19°32 | 19° 1 | 25°31 | 19°56 | 20°28 | 29° 1 | n.a. | S 6 |
| S 7 | 7 41 42 | 27°31'37 | 12♌ 8 | 22°59 | 22°27 | 5°38 | 26°17 | 7°46 | 19°30 | 19° 2 | 25°32 | 19°45 | 20°25 | 29° 8 | n.a. | S 7 |
| M 8 | 7 45 39 | 28°30'40 | 27°18 | 22° 9 | 23°41 | 5°20 | 26°16 | 7°51 | 19°27 | 19° 4 | 25°32 | 19°36 | 20°22 | 29°14 | n.a. | M 8 |
| T 9 | 7 49 35 | 29°29'40 | 12♍ 6 | 21°21 | 24°55 | 5° 2 | 26°16 | 7°55 | 19°25 | 19° 6 | 25°33 | 19°29 | 20°18 | 29°21 | n.a. | T 9 |
| W10 | 7 53 32 | 0♒28'39 | 26°29 | 20°36 | 26° 9 | 4°45 | 26°15 | 8° 0 | 19°23 | 19° 7 | 25°34 | 19°25 | 20°15 | 29°28 | n.a. | W10 |
| T 11 | 7 57 28 | 1°27'35 | 10♎22 | 19°55 | 27°24 | 4°28 | 26°15 | 8° 4 | 19°20 | 19° 9 | 25°35 | 19°24 | 20°12 | 29°34 | n.a. | T 11 |
| F 12 | 8 1 25 | 2°26'30 | 23°47 | 19°19 | 28°38 | 4°12 | 26°D15 | 8° 9 | 19°18 | 19°10 | 25°36 | 19°D24 | 20° 9 | 29°41 | n.a. | F 12 |
| S 13 | 8 5 21 | 3°25'22 | 6♏47 | 18°48 | 29°52 | 3°57 | 26°15 | 8°14 | 19°16 | 19°12 | 25°37 | 19°R24 | 20° 6 | 29°48 | n.a. | S 13 |
| S 14 | 8 9 18 | 4°24'13 | 19°25 | 18°22 | 1♒ 6 | 3°42 | 26°15 | 8°19 | 19°13 | 19°14 | 25°37 | 19°23 | 20° 3 | 29°55 | n.a. | S 14 |
| M15 | 8 13 14 | 5°23'02 | 1♐47 | 18° 2 | 2°20 | 3°28 | 26°16 | 8°24 | 19°11 | 19°15 | 25°38 | 19°20 | 19°59 | 0♒ 1 | n.a. | M15 |
| T 16 | 8 17 11 | 6°21'49 | 13°57 | 17°47 | 3°34 | 3°15 | 26°17 | 8°29 | 19° 8 | 19°17 | 25°39 | 19°14 | 19°56 | 0° 8 | n.a. | T 16 |
| W17 | 8 21 8 | 7°20'34 | 25°58 | 17°37 | 4°48 | 3° 3 | 26°18 | 8°34 | 19° 6 | 19°19 | 25°40 | 19° 6 | 19°53 | 0°15 | n.a. | W17 |
| T 18 | 8 25 4 | 8°19'17 | 7♑53 | 17°D33 | 6° 3 | 2°51 | 26°19 | 8°39 | 19° 3 | 19°21 | 25°41 | 18°56 | 19°50 | 0°22 | n.a. | T 18 |
| F 19 | 8 29 1 | 9°17'57 | 19°46 | 17°35 | 7°17 | 2°40 | 26°20 | 8°44 | 19° 1 | 19°23 | 25°42 | 18°43 | 19°47 | 0°28 | n.a. | F 19 |
| S 20 | 8 32 57 | 10°16'36 | 1♒38 | 17°41 | 8°31 | 2°30 | 26°21 | 8°49 | 18°58 | 19°24 | 25°43 | 18°30 | 19°43 | 0°35 | n.a. | S 20 |
| S 21 | 8 36 54 | 11°15'13 | 13°30 | 17°53 | 9°45 | 2°21 | 26°23 | 8°55 | 18°56 | 19°26 | 25°44 | 18°17 | 19°40 | 0°42 | n.a. | S 21 |
| M22 | 8 40 50 | 12°13'47 | 25°24 | 18°10 | 10°59 | 2°13 | 26°25 | 9° 0 | 18°53 | 19°28 | 25°45 | 18° 6 | 19°37 | 0°48 | n.a. | M22 |
| T 23 | 8 44 47 | 13°12'20 | 7♓21 | 18°32 | 12°13 | 2° 5 | 26°27 | 9° 6 | 18°51 | 19°30 | 25°46 | 17°57 | 19°34 | 0°55 | n.a. | T 23 |
| W24 | 8 48 43 | 14°10'50 | 19°24 | 18°58 | 13°27 | 1°58 | 26°29 | 9°11 | 18°48 | 19°32 | 25°47 | 17°51 | 19°31 | 1° 2 | n.a. | W24 |
| T 25 | 8 52 40 | 15° 9'18 | 1♈35 | 19°28 | 14°41 | 1°52 | 26°32 | 9°17 | 18°45 | 19°34 | 25°48 | 17°47 | 19°28 | 1° 9 | n.a. | T 25 |
| F 26 | 8 56 36 | 16° 7'43 | 13°56 | 20° 2 | 15°55 | 1°47 | 26°34 | 9°23 | 18°43 | 19°36 | 25°49 | 17°D46 | 19°24 | 1°15 | n.a. | F 26 |
| S 27 | 9 0 33 | 17° 6'07 | 26°32 | 20°41 | 17° 9 | 1°43 | 26°37 | 9°29 | 18°40 | 19°38 | 25°51 | 17°46 | 19°21 | 1°22 | n.a. | S 27 |
| S 28 | 9 4 30 | 18° 4'28 | 9♉26 | 21°23 | 18°23 | 1°39 | 26°40 | 9°35 | 18°38 | 19°40 | 25°52 | 17°47 | 19°18 | 1°29 | n.a. | S 28 |
| M29 | 9 8 26 | 19♒ 2'46 | 22♉42 | 22♉ 9 | 19♒37 | 1♋37 | 26♉43 | 9♈41 | 18♌35 | 19♓42 | 25♓53 | 17°R47 | 19♎15 | 1♒35 | n.a. | M29 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 22s12 | 14n21 | 1s58 | 17s13 | 3n53 | 24s20 | 1s14 | 28n32 | 4n48 | 20n 7 | 0n20 | 0n57 | 2s13 | 16n 3 | 0n52 | 6s27 | 2s 8 | 14s28 | 13s50 | 8s12 | 8s16 | 15s57 | | n.a. |
| T 2 | 22 2 | 17 3 | 3 1 | 17 20 | 3 55 | 24 12 | 1 15 | 28 33 | 4 47 | 20 6 | 0 20 | 0 59 | 2 13 | 16 4 | 0 52 | 6 26 | 2 8 | 14 27 | 13 50 | 8 11 | 8 15 | 15 55 | | n.a. |
| W 3 | 21 52 | 18 48 | 3 55 | 17 29 | 3 55 | 24 3 | 1 16 | 28 33 | 4 46 | 20 6 | 0 20 | 1 1 | 2 13 | 16 4 | 0 52 | 6 26 | 2 8 | 14 27 | 13 49 | 8 9 | 8 14 | 15 54 | | n.a. |
| T 4 | 21 41 | 19 21 | 4 35 | 17 41 | 3 54 | 23 54 | 1 17 | 28 33 | 4 45 | 20 6 | 0 20 | 1 3 | 2 13 | 16 5 | 0 52 | 6 25 | 2 8 | 14 26 | 13 49 | 8 6 | 8 13 | 15 53 | | n.a. |
| F 5 | 21 30 | 18 32 | 4 57 | 17 54 | 3 50 | 23 44 | 1 18 | 28 33 | 4 44 | 20 5 | 0 20 | 1 5 | 2 12 | 16 6 | 0 52 | 6 24 | 2 8 | 14 26 | 13 49 | 8 2 | 8 11 | 15 52 | | n.a. |
| S 6 | 21 19 | 16 23 | 4 58 | 18 8 | 3 44 | 23 33 | 1 19 | 28 33 | 4 43 | 20 5 | 0 20 | 1 7 | 2 12 | 16 7 | 0 52 | 6 24 | 2 8 | 14 25 | 13 49 | 7 58 | 8 10 | 15 50 | | n.a. |
| S 7 | 21 7 | 13 6 | 4 38 | 18 24 | 3 37 | 23 22 | 1 19 | 28 33 | 4 42 | 20 5 | 0 20 | 1 9 | 2 12 | 16 7 | 0 52 | 6 23 | 2 8 | 14 24 | 13 48 | 7 54 | 8 9 | 15 49 | | n.a. |
| M 8 | 20 55 | 8 57 | 3 59 | 18 41 | 3 28 | 23 10 | 1 20 | 28 32 | 4 40 | 20 5 | 0 20 | 1 11 | 2 11 | 16 8 | 0 52 | 6 22 | 2 8 | 14 24 | 13 48 | 7 50 | 8 8 | 15 48 | | n.a. |
| T 9 | 20 43 | 4 21 | 3 3 | 18 59 | 3 18 | 22 57 | 1 21 | 28 31 | 4 39 | 20 5 | 0 20 | 1 13 | 2 11 | 16 9 | 0 52 | 6 22 | 2 8 | 14 23 | 13 48 | 7 47 | 8 6 | 15 47 | | n.a. |
| W10 | 20 30 | 0s22 | 1 58 | 19 17 | 3 7 | 22 44 | 1 21 | 28 30 | 4 37 | 20 5 | 0 21 | 1 15 | 2 11 | 16 10 | 0 52 | 6 21 | 2 8 | 14 23 | 13 47 | 7 46 | 8 5 | 15 45 | | n.a. |
| T 11 | 20 17 | 4 55 | 0 48 | 19 35 | 2 55 | 22 29 | 1 22 | 28 29 | 4 36 | 20 5 | 0 21 | 1 17 | 2 11 | 16 10 | 0 52 | 6 20 | 2 8 | 14 22 | 13 47 | 7 45 | 8 4 | 15 44 | | n.a. |
| F 12 | 20 3 | 9 4 | 0n23 | 19 53 | 2 41 | 22 15 | 1 23 | 28 28 | 4 34 | 20 5 | 0 21 | 1 19 | 2 10 | 16 11 | 0 52 | 6 20 | 2 8 | 14 21 | 13 47 | 7 45 | 8 3 | 15 43 | | n.a. |
| S 13 | 19 50 | 12 39 | 1 31 | 20 11 | 2 28 | 21 59 | 1 23 | 28 27 | 4 32 | 20 5 | 0 21 | 1 21 | 2 10 | 16 12 | 0 52 | 6 19 | 2 8 | 14 21 | 13 47 | 7 45 | 8 2 | 15 42 | | n.a. |
| S 14 | 19 35 | 15 33 | 2 32 | 20 29 | 2 13 | 21 43 | 1 23 | 28 26 | 4 30 | 20 5 | 0 21 | 1 23 | 2 10 | 16 13 | 0 52 | 6 18 | 2 8 | 14 20 | 13 46 | 7 45 | 8 0 | 15 40 | | n.a. |
| M15 | 19 21 | 17 39 | 3 25 | 20 46 | 1 59 | 21 26 | 1 24 | 28 24 | 4 28 | 20 5 | 0 21 | 1 25 | 2 10 | 16 14 | 0 52 | 6 17 | 2 8 | 14 20 | 13 46 | 7 44 | 7 59 | 15 39 | | n.a. |
| T 16 | 19 6 | 18 54 | 4 7 | 21 3 | 1 44 | 21 9 | 1 24 | 28 23 | 4 26 | 20 6 | 0 21 | 1 28 | 2 9 | 16 14 | 0 52 | 6 17 | 2 7 | 14 19 | 13 46 | 7 42 | 7 58 | 15 38 | | n.a. |
| W17 | 18 51 | 19 17 | 4 38 | 21 19 | 1 29 | 20 51 | 1 24 | 28 21 | 4 24 | 20 6 | 0 21 | 1 30 | 2 9 | 16 15 | 0 52 | 6 16 | 2 7 | 14 18 | 13 46 | 7 39 | 7 57 | 15 37 | | n.a. |
| T 18 | 18 35 | 18 49 | 4 56 | 21 34 | 1 14 | 20 32 | 1 24 | 28 19 | 4 22 | 20 6 | 0 21 | 1 32 | 2 9 | 16 16 | 0 52 | 6 15 | 2 7 | 14 18 | 13 45 | 7 34 | 7 55 | 15 35 | | n.a. |
| F 19 | 18 20 | 17 31 | 5 1 | 21 48 | 1 0 | 20 13 | 1 24 | 28 17 | 4 20 | 20 7 | 0 21 | 1 35 | 2 9 | 16 17 | 0 52 | 6 14 | 2 7 | 14 17 | 13 45 | 7 30 | 7 54 | 15 34 | | n.a. |
| S 20 | 18 4 | 15 28 | 4 54 | 22 2 | 0 45 | 19 54 | 1 24 | 28 15 | 4 18 | 20 7 | 0 21 | 1 37 | 2 8 | 16 18 | 0 52 | 6 14 | 2 7 | 14 17 | 13 45 | 7 25 | 7 53 | 15 33 | | n.a. |
| S 21 | 17 47 | 12 47 | 4 33 | 22 14 | 0 31 | 19 33 | 1 24 | 28 13 | 4 16 | 20 8 | 0 21 | 1 39 | 2 8 | 16 18 | 0 52 | 6 13 | 2 7 | 14 16 | 13 45 | 7 20 | 7 52 | 15 31 | | n.a. |
| M22 | 17 31 | 9 34 | 4 1 | 22 25 | 0 18 | 19 13 | 1 24 | 28 11 | 4 14 | 20 8 | 0 21 | 1 42 | 2 8 | 16 19 | 0 52 | 6 12 | 2 7 | 14 15 | 13 44 | 7 15 | 7 51 | 15 30 | | n.a. |
| T 23 | 17 14 | 5 57 | 3 18 | 22 35 | 0 5 | 18 51 | 1 24 | 28 9 | 4 11 | 20 9 | 0 21 | 1 44 | 2 8 | 16 20 | 0 52 | 6 11 | 2 7 | 14 15 | 13 44 | 7 12 | 7 49 | 15 29 | | n.a. |
| W24 | 16 57 | 2 4 | 2 25 | 22 44 | 0s 8 | 18 30 | 1 24 | 28 7 | 4 9 | 20 9 | 0 22 | 1 47 | 2 7 | 16 21 | 0 52 | 6 11 | 2 7 | 14 14 | 13 44 | 7 9 | 7 48 | 15 28 | | n.a. |
| T 25 | 16 39 | 1n56 | 1 25 | 22 52 | 0 21 | 18 7 | 1 23 | 28 5 | 4 7 | 20 10 | 0 22 | 1 49 | 2 7 | 16 22 | 0 52 | 6 10 | 2 7 | 14 14 | 13 44 | 7 8 | 7 47 | 15 26 | | n.a. |
| F 26 | 16 21 | 5 56 | 0 20 | 22 59 | 0 32 | 17 44 | 1 23 | 28 2 | 4 4 | 20 11 | 0 22 | 1 52 | 2 7 | 16 22 | 0 52 | 6 9 | 2 7 | 14 13 | 13 44 | 7 7 | 7 46 | 15 25 | | n.a. |
| S 27 | 16 3 | 9 44 | 0s47 | 23 4 | 0 44 | 17 21 | 1 23 | 28 0 | 4 2 | 20 11 | 0 22 | 1 54 | 2 7 | 16 23 | 0 52 | 6 8 | 2 7 | 14 12 | 13 43 | 7 7 | 7 44 | 15 24 | | n.a. |
| S 28 | 15 45 | 13 10 | 1 53 | 23 8 | 0 54 | 16 57 | 1 22 | 27 58 | 4 0 | 20 12 | 0 22 | 1 57 | 2 6 | 16 24 | 0 52 | 6 7 | 2 7 | 14 12 | 13 43 | 7 8 | 7 43 | 15 22 | | n.a. |
| M29 | 15s27 | 16n 2 | 2s56 | 23s10 | 1s 5 | 16s33 | 1s22 | 27n55 | 3n57 | 20n13 | 0n22 | 1n59 | 2s 6 | 16n25 | 0n52 | 6s 6 | 2s 7 | 14s11 | 13s43 | 7s 8 | 7s42 | 15s21 | | n.a. |

Julian Day Number = 784587.5, Delta T = 17h13m32s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'05, Lahiri = -39°17'05 Julian Calendar 1 Feb. 2565 BCE == Greg. Calendar 11 Jan. 2565 BCE


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# ASTRODIENST EPHEMERIS for the year 2565 BCE
# geocentric

## MARCH 2565 BCE (-2564) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 12 23 | 20♒ 1'03 | 6♊23 | 22♉58 | 20♒51 | 1°R35 | 26♉46 | 9♈47 | 18°R33 | 19♓44 | 25♓54 | 17°R46 | 19♎12 | 1♒42 | n.a. | T 1 |
| W 2 | 9 16 19 | 20°59'17 | 20°30 | 23°51 | 22° 5 | 1♋33 | 26°50 | 9°53 | 18♌30 | 19°46 | 25°55 | 17♎42 | 19° 8 | 1°49 | n.a. | W 2 |
| T 3 | 9 20 16 | 21°57'29 | 5♋ 4 | 24°47 | 23°19 | 1°D33 | 26°53 | 9°59 | 18°28 | 19°48 | 25°56 | 17°37 | 19° 5 | 1°56 | n.a. | T 3 |
| F 4 | 9 24 12 | 22°55'39 | 19°59 | 25°45 | 24°33 | 1°33 | 26°57 | 10° 5 | 18°25 | 19°50 | 25°57 | 17°30 | 19° 2 | 2° 2 | n.a. | F 4 |
| S 5 | 9 28 9 | 23°53'47 | 5♌ 8 | 26°47 | 25°47 | 1°34 | 27° 1 | 10°11 | 18°22 | 19°52 | 25°59 | 17°22 | 18°59 | 2° 9 | n.a. | S 5 |
| S 6 | 9 32 5 | 24°51'52 | 20°22 | 27°51 | 27° 1 | 1°36 | 27° 5 | 10°18 | 18°20 | 19°54 | 26° 0 | 17°14 | 18°56 | 2°16 | n.a. | S 6 |
| M 7 | 9 36 2 | 25°49'56 | 5♍30 | 28°58 | 28°15 | 1°39 | 27°10 | 10°24 | 18°17 | 19°56 | 26° 1 | 17° 8 | 18°53 | 2°23 | n.a. | M 7 |
| T 8 | 9 39 58 | 26°47'58 | 20°23 | 0♒ 7 | 29°28 | 1°42 | 27°14 | 10°30 | 18°15 | 19°58 | 26° 2 | 17° 3 | 18°49 | 2°29 | n.a. | T 8 |
| W 9 | 9 43 55 | 27°45'58 | 4♎51 | 1°19 | 0♓42 | 1°46 | 27°19 | 10°37 | 18°12 | 20° 0 | 26° 3 | 17° 0 | 18°46 | 2°36 | n.a. | W 9 |
| T 10 | 9 47 51 | 28°43'56 | 18°53 | 2°34 | 1°56 | 1°51 | 27°23 | 10°43 | 18°10 | 20° 2 | 26° 5 | 17°D 0 | 18°43 | 2°43 | n.a. | T 10 |
| F 11 | 9 51 48 | 29°41'53 | 2♏26 | 3°50 | 3°10 | 1°56 | 27°28 | 10°50 | 18° 7 | 20° 4 | 26° 6 | 17° 0 | 18°40 | 2°49 | n.a. | F 11 |
| S 12 | 9 55 45 | 0♓39'48 | 15°32 | 5° 9 | 4°24 | 2° 2 | 27°34 | 10°57 | 18° 5 | 20° 6 | 26° 7 | 17° 2 | 18°37 | 2°56 | n.a. | S 12 |
| S 13 | 9 59 41 | 1°37'42 | 28°16 | 6°31 | 5°38 | 2° 9 | 27°39 | 11° 3 | 18° 2 | 20° 8 | 26° 8 | 17°R 2 | 18°34 | 3° 3 | n.a. | S 13 |
| M14 | 10 3 38 | 2°35'34 | 10♐40 | 7°54 | 6°51 | 2°16 | 27°44 | 11°10 | 18° 0 | 20°11 | 26°10 | 17° 2 | 18°30 | 3°10 | n.a. | M14 |
| T 15 | 10 7 34 | 3°33'25 | 22°49 | 9°19 | 8° 5 | 2°24 | 27°50 | 11°17 | 17°57 | 20°13 | 26°11 | 17° 0 | 18°27 | 3°16 | n.a. | T 15 |
| W16 | 10 11 31 | 4°31'15 | 4♑48 | 10°47 | 9°19 | 2°33 | 27°55 | 11°24 | 17°55 | 20°15 | 26°12 | 16°56 | 18°24 | 3°23 | n.a. | W16 |
| T 17 | 10 15 27 | 5°29'03 | 16°42 | 12°17 | 10°33 | 2°42 | 28° 1 | 11°31 | 17°53 | 20°17 | 26°13 | 16°51 | 18°21 | 3°30 | n.a. | T 17 |
| F 18 | 10 19 24 | 6°26'49 | 28°33 | 13°48 | 11°47 | 2°52 | 28° 7 | 11°38 | 17°50 | 20°19 | 26°15 | 16°44 | 18°18 | 3°36 | n.a. | F 18 |
| S 19 | 10 23 20 | 7°24'35 | 10♒25 | 15°22 | 13° 0 | 3° 3 | 28°13 | 11°45 | 17°48 | 20°22 | 26°16 | 16°37 | 18°14 | 3°43 | n.a. | S 19 |
| S 20 | 10 27 17 | 8°22'18 | 22°19 | 16°58 | 14°14 | 3°14 | 28°20 | 11°52 | 17°46 | 20°24 | 26°17 | 16°30 | 18°11 | 3°50 | n.a. | S 20 |
| M21 | 10 31 13 | 9°20'00 | 4♓19 | 18°36 | 15°28 | 3°25 | 28°26 | 11°59 | 17°43 | 20°26 | 26°19 | 16°23 | 18° 8 | 3°57 | n.a. | M21 |
| T 22 | 10 35 10 | 10°17'41 | 16°25 | 20°15 | 16°42 | 3°38 | 28°33 | 12° 6 | 17°41 | 20°28 | 26°20 | 16°19 | 18° 5 | 4° 3 | n.a. | T 22 |
| W23 | 10 39 7 | 11°15'20 | 28°39 | 21°57 | 17°55 | 3°51 | 28°40 | 12°13 | 17°39 | 20°30 | 26°21 | 16°15 | 18° 2 | 4°10 | n.a. | W23 |
| T 24 | 10 43 3 | 12°12'57 | 11♈ 2 | 23°41 | 19° 9 | 4° 4 | 28°46 | 12°20 | 17°36 | 20°33 | 26°22 | 16°D14 | 17°59 | 4°17 | n.a. | T 24 |
| F 25 | 10 47 0 | 13°10'33 | 23°37 | 25°27 | 20°23 | 4°18 | 28°53 | 12°28 | 17°34 | 20°35 | 26°24 | 16°14 | 17°55 | 4°23 | n.a. | F 25 |
| S 26 | 10 50 56 | 14° 8'07 | 6♉25 | 27°15 | 21°37 | 4°33 | 29° 1 | 12°35 | 17°32 | 20°37 | 26°25 | 16°15 | 17°52 | 4°30 | n.a. | S 26 |
| S 27 | 10 54 53 | 15° 5'39 | 19°28 | 29° 4 | 22°50 | 4°48 | 29° 8 | 12°42 | 17°30 | 20°39 | 26°26 | 16°17 | 17°49 | 4°37 | n.a. | S 27 |
| M28 | 10 58 49 | 16° 3'10 | 2♊48 | 0♓56 | 24° 4 | 5° 3 | 29°15 | 12°50 | 17°28 | 20°42 | 26°28 | 16°18 | 17°46 | 4°44 | n.a. | M28 |
| T 29 | 11 2 46 | 17° 0'40 | 16°28 | 2°50 | 25°18 | 5°19 | 29°23 | 12°57 | 17°25 | 20°44 | 26°29 | 16°R19 | 17°43 | 4°50 | n.a. | T 29 |
| W30 | 11 6 42 | 17°58'07 | 0♋28 | 4°46 | 26°31 | 5°36 | 29°30 | 13° 5 | 17°23 | 20°46 | 26°31 | 16°18 | 17°40 | 4°57 | n.a. | W30 |
| T 31 | 11 10 39 | 18♓55'33 | 14♋47 | 6♓43 | 27♓45 | 5♋53 | 29♉38 | 13♈12 | 17♌21 | 20♓48 | 26♓32 | 16♎16 | 17♎36 | 5♒ 4 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 15s 8 | 18n 5 | 3s50 | 23s12 | 1s14 | 16s 8 | 1s21 | 27n53 | 3n55 | 20n14 | 0n22 | 2n 2 | 2s 6 | 16n26 | 0n52 | 6s 6 | 2s 7 | 14s10 | 13s43 | 7s 7 | 7s41 | 15s20 | | | n.a. |
| W 2 | 14 49 | 19 6 | 4 32 | 23 11 | 1 23 | 15 43 | 1 20 | 27 51 | 3 52 | 20 15 | 0 22 | 2 5 | 2 6 | 16 27 | 0 52 | 6 5 | 2 7 | 14 10 | 13 43 | 7 6 | 7 39 | 15 19 | | | n.a. |
| T 3 | 14 30 | 18 54 | 4 59 | 23 9 | 1 32 | 15 18 | 1 20 | 27 48 | 3 50 | 20 16 | 0 22 | 2 7 | 2 6 | 16 27 | 0 52 | 6 4 | 2 7 | 14 9 | 13 42 | 7 4 | 7 38 | 15 17 | | | n.a. |
| F 4 | 14 11 | 17 25 | 5 5 | 23 6 | 1 40 | 14 52 | 1 19 | 27 46 | 3 48 | 20 17 | 0 22 | 2 10 | 2 5 | 16 28 | 0 52 | 6 3 | 2 7 | 14 8 | 13 42 | 7 1 | 7 37 | 15 16 | | | n.a. |
| S 5 | 13 51 | 14 42 | 4 51 | 23 1 | 1 47 | 14 26 | 1 18 | 27 43 | 3 45 | 20 18 | 0 22 | 2 13 | 2 5 | 16 29 | 0 52 | 6 2 | 2 7 | 14 8 | 13 42 | 6 58 | 7 36 | 15 15 | | | n.a. |
| S 6 | 13 32 | 10 58 | 4 17 | 22 55 | 1 54 | 13 59 | 1 17 | 27 41 | 3 43 | 20 19 | 0 22 | 2 15 | 2 5 | 16 30 | 0 52 | 6 1 | 2 7 | 14 7 | 13 42 | 6 55 | 7 35 | 15 13 | | | n.a. |
| M 7 | 13 12 | 6 33 | 3 24 | 22 47 | 2 0 | 13 32 | 1 16 | 27 38 | 3 40 | 20 20 | 0 22 | 2 18 | 2 5 | 16 31 | 0 52 | 6 1 | 2 7 | 14 7 | 13 42 | 6 52 | 7 33 | 15 12 | | | n.a. |
| T 8 | 12 51 | 1 47 | 2 18 | 22 37 | 2 6 | 13 5 | 1 15 | 27 36 | 3 38 | 20 21 | 0 22 | 2 21 | 2 5 | 16 31 | 0 52 | 6 0 | 2 7 | 14 6 | 13 42 | 6 51 | 7 32 | 15 11 | | | n.a. |
| W 9 | 12 31 | 2s58 | 1 5 | 22 26 | 2 11 | 12 37 | 1 14 | 27 33 | 3 35 | 20 22 | 0 22 | 2 24 | 2 4 | 16 32 | 0 52 | 5 59 | 2 7 | 14 5 | 13 41 | 6 50 | 7 31 | 15 9 | | | n.a. |
| T 10 | 12 11 | 7 24 | 0n10 | 22 13 | 2 15 | 12 9 | 1 13 | 27 31 | 3 33 | 20 23 | 0 23 | 2 26 | 2 4 | 16 33 | 0 52 | 5 58 | 2 7 | 14 5 | 13 41 | 6 49 | 7 30 | 15 8 | | | n.a. |
| F 11 | 11 50 | 11 18 | 1 22 | 21 58 | 2 19 | 11 41 | 1 12 | 27 28 | 3 31 | 20 24 | 0 23 | 2 29 | 2 4 | 16 34 | 0 52 | 5 57 | 2 7 | 14 4 | 13 41 | 6 50 | 7 28 | 15 7 | | | n.a. |
| S 12 | 11 29 | 14 30 | 2 28 | 21 42 | 2 22 | 11 12 | 1 10 | 27 26 | 3 28 | 20 26 | 0 23 | 2 32 | 2 4 | 16 35 | 0 52 | 5 56 | 2 7 | 14 3 | 13 41 | 6 50 | 7 27 | 15 6 | | | n.a. |
| S 13 | 11 8 | 16 54 | 3 24 | 21 24 | 2 25 | 10 43 | 1 9 | 27 23 | 3 26 | 20 27 | 0 23 | 2 35 | 2 4 | 16 35 | 0 52 | 5 55 | 2 7 | 14 3 | 13 41 | 6 50 | 7 26 | 15 4 | | | n.a. |
| M14 | 10 47 | 18 26 | 4 9 | 21 4 | 2 27 | 10 14 | 1 8 | 27 21 | 3 23 | 20 28 | 0 23 | 2 38 | 2 3 | 16 36 | 0 52 | 5 54 | 2 7 | 14 2 | 13 41 | 6 50 | 7 25 | 15 3 | | | n.a. |
| T 15 | 10 26 | 19 5 | 4 42 | 20 42 | 2 28 | 9 45 | 1 6 | 27 18 | 3 21 | 20 29 | 0 23 | 2 41 | 2 3 | 16 37 | 0 52 | 5 53 | 2 6 | 14 1 | 13 40 | 6 50 | 7 23 | 15 2 | | | n.a. |
| W16 | 10 4 | 18 51 | 5 2 | 20 19 | 2 29 | 9 15 | 1 5 | 27 16 | 3 19 | 20 31 | 0 23 | 2 44 | 2 3 | 16 38 | 0 52 | 5 53 | 2 6 | 14 1 | 13 40 | 6 48 | 7 22 | 15 0 | | | n.a. |
| T 17 | 9 42 | 17 48 | 5 9 | 19 53 | 2 30 | 8 45 | 1 3 | 27 13 | 3 16 | 20 32 | 0 23 | 2 47 | 2 3 | 16 38 | 0 52 | 5 52 | 2 6 | 14 0 | 13 40 | 6 46 | 7 21 | 14 59 | | | n.a. |
| F 18 | 9 21 | 15 59 | 5 3 | 19 26 | 2 29 | 8 15 | 1 2 | 27 11 | 3 14 | 20 34 | 0 23 | 2 49 | 2 3 | 16 39 | 0 52 | 5 51 | 2 6 | 13 59 | 13 40 | 6 43 | 7 20 | 14 58 | | | n.a. |
| S 19 | 8 59 | 13 29 | 4 43 | 18 57 | 2 29 | 7 44 | 1 0 | 27 8 | 3 12 | 20 35 | 0 23 | 2 52 | 2 2 | 16 40 | 0 52 | 5 50 | 2 6 | 13 59 | 13 40 | 6 40 | 7 18 | 14 56 | | | n.a. |
| S 20 | 8 37 | 10 26 | 4 11 | 18 26 | 2 27 | 7 14 | 0 58 | 27 6 | 3 9 | 20 37 | 0 23 | 2 55 | 2 2 | 16 40 | 0 52 | 5 49 | 2 6 | 13 58 | 13 40 | 6 38 | 7 17 | 14 55 | | | n.a. |
| M21 | 8 15 | 6 55 | 3 28 | 17 53 | 2 25 | 6 43 | 0 57 | 27 3 | 3 7 | 20 38 | 0 23 | 2 58 | 2 2 | 16 41 | 0 52 | 5 48 | 2 6 | 13 58 | 13 40 | 6 35 | 7 16 | 14 54 | | | n.a. |
| T 22 | 7 53 | 3 6 | 2 35 | 17 18 | 2 23 | 6 12 | 0 55 | 27 0 | 3 5 | 20 40 | 0 23 | 3 1 | 2 2 | 16 42 | 0 52 | 5 47 | 2 6 | 13 57 | 13 40 | 6 33 | 7 15 | 14 52 | | | n.a. |
| W23 | 7 30 | 0n53 | 1 34 | 16 42 | 2 19 | 5 41 | 0 53 | 26 58 | 3 2 | 20 41 | 0 23 | 3 4 | 2 2 | 16 43 | 0 52 | 5 46 | 2 6 | 13 56 | 13 39 | 6 32 | 7 14 | 14 51 | | | n.a. |
| T 24 | 7 8 | 4 54 | 0 28 | 16 3 | 2 16 | 5 10 | 0 51 | 26 55 | 3 0 | 20 43 | 0 23 | 3 7 | 2 2 | 16 43 | 0 52 | 5 45 | 2 6 | 13 56 | 13 39 | 6 31 | 7 12 | 14 50 | | | n.a. |
| F 25 | 6 45 | 8 45 | 0s40 | 15 23 | 2 11 | 4 39 | 0 49 | 26 52 | 2 58 | 20 45 | 0 23 | 3 10 | 2 2 | 16 44 | 0 52 | 5 44 | 2 6 | 13 55 | 13 39 | 6 31 | 7 11 | 14 48 | | | n.a. |
| S 26 | 6 23 | 12 16 | 1 48 | 14 41 | 2 7 | 4 7 | 0 48 | 26 49 | 2 56 | 20 46 | 0 23 | 3 13 | 2 1 | 16 45 | 0 52 | 5 44 | 2 6 | 13 54 | 13 39 | 6 32 | 7 10 | 14 47 | | | n.a. |
| S 27 | 6 0 | 15 14 | 2 52 | 13 57 | 2 1 | 3 36 | 0 46 | 26 47 | 2 53 | 20 48 | 0 24 | 3 16 | 2 1 | 16 45 | 0 52 | 5 43 | 2 6 | 13 54 | 13 39 | 6 32 | 7 9 | 14 46 | | | n.a. |
| M28 | 5 37 | 17 28 | 3 48 | 13 11 | 1 55 | 3 4 | 0 44 | 26 44 | 2 51 | 20 50 | 0 24 | 3 20 | 2 1 | 16 46 | 0 52 | 5 42 | 2 6 | 13 53 | 13 39 | 6 33 | 7 7 | 14 44 | | | n.a. |
| T 29 | 5 14 | 18 46 | 4 32 | 12 23 | 1 49 | 2 33 | 0 42 | 26 41 | 2 49 | 20 51 | 0 24 | 3 23 | 2 1 | 16 47 | 0 52 | 5 41 | 2 6 | 13 53 | 13 39 | 6 33 | 7 6 | 14 43 | | | n.a. |
| W30 | 4 52 | 18 57 | 5 2 | 11 33 | 1 42 | 2 1 | 0 39 | 26 38 | 2 47 | 20 53 | 0 24 | 3 26 | 2 1 | 16 47 | 0 52 | 5 40 | 2 6 | 13 52 | 13 39 | 6 33 | 7 5 | 14 41 | | | n.a. |
| T 31 | 4s29 | 17n57 | 5s13 | 10s42 | 1s34 | 1s29 | 0s37 | 26n35 | 2n45 | 20n55 | 0n24 | 3n29 | 2s 1 | 16n48 | 0n52 | 5s39 | 2s 6 | 13s51 | 13s39 | 6s32 | 7s 4 | 14s40 | | | n.a. |

Julian Day Number = 784616.5, Delta T = 17h13m30s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°24'01, Lahiri = -39°17'01 Julian Calendar 1 March 2565 BCE == Greg. Calendar 9 Feb. 2565 BCE

The year -2564 astronomical counting style corresponds to year 2565 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2565 BCE
# geocentric

## APRIL 2565 BCE (-2564) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 11 14 36 | 19♓52'58 | 29♋23 | 8♓43 | 28♓59 | 6♋11 | 29♉46 | 13♈20 | 17°R19 | 20♓50 | 26♓33 | 16°R14 | 17♎33 | 5♒11 | n.a. | F 1 |
| S 2 | 11 18 32 | 20°50'21 | 14♌11 | 10°44 | 0♈12 | 6°29 | 29°54 | 13°27 | 17♌17 | 20°53 | 26°35 | 16♎10 | 17°30 | 5°17 | n.a. | S 2 |
| S 3 | 11 22 29 | 21°47'43 | 29° 5 | 12°47 | 1°26 | 6°47 | 0♊ 2 | 13°35 | 17°15 | 20°55 | 26°36 | 16° 7 | 17°27 | 5°24 | n.a. | S 3 |
| M 4 | 11 26 25 | 22°45'03 | 13♍55 | 14°52 | 2°39 | 7° 6 | 0°11 | 13°42 | 17°13 | 20°57 | 26°37 | 16° 4 | 17°24 | 5°31 | n.a. | M 4 |
| T 5 | 11 30 22 | 23°42'22 | 28°35 | 16°58 | 3°53 | 7°25 | 0°19 | 13°50 | 17°11 | 20°59 | 26°39 | 16° 2 | 17°20 | 5°37 | n.a. | T 5 |
| W 6 | 11 34 18 | 24°39'40 | 12♎57 | 19° 5 | 5° 6 | 7°45 | 0°27 | 13°57 | 17°10 | 21° 2 | 26°40 | 16°D 2 | 17°17 | 5°44 | n.a. | W 6 |
| T 7 | 11 38 15 | 25°36'56 | 26°57 | 21°14 | 6°20 | 8° 5 | 0°36 | 14° 5 | 17° 8 | 21° 4 | 26°41 | 16° 2 | 17°14 | 5°51 | n.a. | T 7 |
| F 8 | 11 42 11 | 26°34'13 | 10♏32 | 23°24 | 7°34 | 8°26 | 0°45 | 14°13 | 17° 6 | 21° 6 | 26°43 | 16° 3 | 17°11 | 5°58 | n.a. | F 8 |
| S 9 | 11 46 8 | 27°31'28 | 23°43 | 25°34 | 8°47 | 8°47 | 0°54 | 14°20 | 17° 4 | 21° 8 | 26°44 | 16° 4 | 17° 8 | 6° 4 | n.a. | S 9 |
| S 10 | 11 50 5 | 28°28'42 | 6♐31 | 27°46 | 10° 1 | 9° 8 | 1° 3 | 14°28 | 17° 3 | 21°11 | 26°45 | 16° 6 | 17° 5 | 6°11 | n.a. | S 10 |
| M11 | 11 54 1 | 29°25'56 | 18°59 | 29°57 | 11°14 | 9°30 | 1°12 | 14°36 | 17° 1 | 21°13 | 26°47 | 16° 7 | 17° 1 | 6°18 | n.a. | M11 |
| T 12 | 11 57 58 | 0♑23'09 | 1♑11 | 2♑ 8 | 12°28 | 9°52 | 1°21 | 14°44 | 16°59 | 21°15 | 26°48 | 16°R 7 | 16°58 | 6°24 | n.a. | T 12 |
| W13 | 12 1 54 | 1°20'22 | 13°12 | 4°20 | 13°41 | 10°15 | 1°30 | 14°51 | 16°58 | 21°17 | 26°50 | 16° 6 | 16°55 | 6°31 | n.a. | W13 |
| T 14 | 12 5 51 | 2°17'34 | 25° 6 | 6°30 | 14°55 | 10°37 | 1°39 | 14°59 | 16°56 | 21°20 | 26°51 | 16° 5 | 16°52 | 6°38 | n.a. | T 14 |
| F 15 | 12 9 47 | 3°14'45 | 6♒58 | 8°40 | 16° 8 | 11° 1 | 1°49 | 15° 7 | 16°55 | 21°22 | 26°52 | 16° 4 | 16°49 | 6°45 | n.a. | F 15 |
| S 16 | 12 13 44 | 4°11'56 | 18°52 | 10°49 | 17°22 | 11°24 | 1°58 | 15°15 | 16°53 | 21°24 | 26°54 | 16° 2 | 16°45 | 6°51 | n.a. | S 16 |
| S 17 | 12 17 40 | 5° 9'06 | 0♓50 | 12°57 | 18°35 | 11°48 | 2° 8 | 15°23 | 16°52 | 21°26 | 26°55 | 16° 1 | 16°42 | 6°58 | n.a. | S 17 |
| M18 | 12 21 37 | 6° 6'16 | 12°56 | 15° 3 | 19°48 | 12°13 | 2°18 | 15°31 | 16°50 | 21°28 | 26°56 | 15°59 | 16°39 | 7° 5 | n.a. | M18 |
| T 19 | 12 25 34 | 7° 3'25 | 25°12 | 17° 7 | 21° 2 | 12°37 | 2°28 | 15°38 | 16°49 | 21°31 | 26°58 | 15°58 | 16°36 | 7°11 | n.a. | T 19 |
| W20 | 12 29 30 | 8° 0'33 | 7♈40 | 19°10 | 22°15 | 13° 2 | 2°38 | 15°46 | 16°48 | 21°33 | 26°59 | 15°58 | 16°33 | 7°18 | n.a. | W20 |
| T 21 | 12 33 27 | 8°57'41 | 20°21 | 21°11 | 23°29 | 13°27 | 2°48 | 15°54 | 16°46 | 21°35 | 27° 0 | 15°D58 | 16°30 | 7°25 | n.a. | T 21 |
| F 22 | 12 37 23 | 9°54'48 | 3♉15 | 23°10 | 24°42 | 13°53 | 2°58 | 16° 2 | 16°45 | 21°37 | 27° 2 | 15°58 | 16°26 | 7°32 | n.a. | F 22 |
| S 23 | 12 41 20 | 10°51'54 | 16°24 | 25° 6 | 25°56 | 14°19 | 3° 8 | 16°10 | 16°44 | 21°39 | 27° 3 | 15°58 | 16°23 | 7°38 | n.a. | S 23 |
| S 24 | 12 45 16 | 11°49'00 | 29°45 | 27° 1 | 27° 9 | 14°45 | 3°18 | 16°18 | 16°43 | 21°41 | 27° 4 | 15°59 | 16°20 | 7°45 | n.a. | S 24 |
| M25 | 12 49 13 | 12°46'05 | 13♊21 | 28°53 | 28°22 | 15°12 | 3°29 | 16°26 | 16°42 | 21°43 | 27° 6 | 15°59 | 16°17 | 7°52 | n.a. | M25 |
| T 26 | 12 53 9 | 13°43'09 | 27°10 | 0♉43 | 29°36 | 15°38 | 3°39 | 16°34 | 16°41 | 21°46 | 27° 7 | 15°59 | 16°14 | 7°58 | n.a. | T 26 |
| W27 | 12 57 6 | 14°40'13 | 11♋11 | 2°30 | 0♉49 | 16° 6 | 3°50 | 16°42 | 16°40 | 21°48 | 27° 8 | 16°R 0 | 16°11 | 8° 5 | n.a. | W27 |
| T 28 | 13 1 3 | 15°37'16 | 25°23 | 4°15 | 2° 2 | 16°33 | 4° 1 | 16°50 | 16°39 | 21°50 | 27°10 | 16°D 0 | 16° 7 | 8°12 | n.a. | T 28 |
| F 29 | 13 4 59 | 16°34'18 | 9♌43 | 5°58 | 3°16 | 17° 1 | 4°11 | 16°57 | 16°38 | 21°52 | 27°11 | 16° 0 | 16° 4 | 8°19 | n.a. | F 29 |
| S 30 | 13 8 56 | 17♈31'20 | 24♌ 9 | 7♉38 | 4♉29 | 17♋29 | 4♊22 | 17♈ 5 | 16♌37 | 21♓54 | 27♓12 | 16♎ 0 | 16♎ 1 | 8♒25 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 4s 6 | 15n46 | 5s 5 | 9s49 | 1s26 | 0s57 | 0s35 | 26n32 | 2n43 | 20n57 | 0n24 | 3n32 | 2s 1 | 16n48 | 0n52 | 5s38 | 2s 6 | 13s51 | 13s39 | 6s31 | 7s 2 | 14s39 | | n.a. |
| S 2 | 3 43 | 12 32 | 4 37 | 8 54 | 1 18 | 0 25 | 0 33 | 26 29 | 2 41 | 20 58 | 0 24 | 3 35 | 2 0 | 16 49 | 0 52 | 5 37 | 2 6 | 13 50 | 13 39 | 6 30 | 7 1 | 14 37 | | n.a. |
| S 3 | 3 19 | 8 28 | 3 50 | 7 58 | 1 9 | 0n 7 | 0 31 | 26 26 | 2 38 | 21 0 | 0 24 | 3 38 | 2 0 | 16 50 | 0 52 | 5 36 | 2 6 | 13 49 | 13 39 | 6 29 | 7 0 | 14 36 | | n.a. |
| M 4 | 2 56 | 3 54 | 2 48 | 7 0 | 1 0 | 0 39 | 0 29 | 26 23 | 2 36 | 21 2 | 0 24 | 3 41 | 2 0 | 16 50 | 0 51 | 5 35 | 2 6 | 13 49 | 13 39 | 6 28 | 6 59 | 14 35 | | n.a. |
| T 5 | 2 33 | 0s52 | 1 35 | 6 1 | 0 50 | 1 10 | 0 26 | 26 20 | 2 34 | 21 4 | 0 24 | 3 44 | 2 0 | 16 51 | 0 51 | 5 35 | 2 6 | 13 48 | 13 38 | 6 27 | 6 57 | 14 33 | | n.a. |
| W 6 | 2 10 | 5 29 | 0 17 | 5 1 | 0 40 | 1 42 | 0 24 | 26 17 | 2 32 | 21 6 | 0 24 | 3 47 | 2 0 | 16 51 | 0 51 | 5 34 | 2 6 | 13 48 | 13 38 | 6 27 | 6 56 | 14 32 | | n.a. |
| T 7 | 1 47 | 9 41 | 1n 0 | 4 0 | 0 30 | 2 14 | 0 22 | 26 13 | 2 30 | 21 8 | 0 24 | 3 51 | 2 0 | 16 52 | 0 51 | 5 33 | 2 6 | 13 47 | 13 38 | 6 27 | 6 55 | 14 31 | | n.a. |
| F 8 | 1 24 | 13 15 | 2 11 | 2 59 | 0 20 | 2 46 | 0 20 | 26 10 | 2 28 | 21 10 | 0 24 | 3 54 | 2 0 | 16 52 | 0 51 | 5 32 | 2 6 | 13 47 | 13 38 | 6 27 | 6 54 | 14 29 | | n.a. |
| S 9 | 1 0 | 16 0 | 3 13 | 1 56 | 0 9 | 3 18 | 0 17 | 26 7 | 2 26 | 21 12 | 0 24 | 3 57 | 2 0 | 16 53 | 0 51 | 5 31 | 2 6 | 13 46 | 13 38 | 6 28 | 6 52 | 14 28 | | n.a. |
| S 10 | 0 37 | 17 53 | 4 4 | 0 53 | 0n 1 | 3 49 | 0 15 | 26 3 | 2 24 | 21 14 | 0 24 | 4 0 | 1 59 | 16 53 | 0 51 | 5 30 | 2 6 | 13 45 | 13 38 | 6 28 | 6 51 | 14 26 | | n.a. |
| M11 | 0 14 | 18 50 | 4 41 | 0n10 | 0 12 | 4 21 | 0 12 | 26 0 | 2 22 | 21 16 | 0 24 | 4 3 | 1 59 | 16 54 | 0 51 | 5 29 | 2 6 | 13 45 | 13 38 | 6 28 | 6 50 | 14 25 | | n.a. |
| T 12 | 0n 9 | 18 53 | 5 5 | 1 13 | 0 22 | 4 53 | 0 10 | 25 56 | 2 20 | 21 17 | 0 24 | 4 6 | 1 59 | 16 54 | 0 51 | 5 28 | 2 6 | 13 44 | 13 38 | 6 29 | 6 49 | 14 24 | | n.a. |
| W13 | 0 33 | 18 4 | 5 16 | 2 15 | 0 33 | 5 24 | 0 8 | 25 52 | 2 18 | 21 19 | 0 24 | 4 9 | 1 59 | 16 55 | 0 51 | 5 27 | 2 6 | 13 44 | 13 38 | 6 28 | 6 47 | 14 22 | | n.a. |
| T 14 | 0 56 | 16 29 | 5 12 | 3 17 | 0 43 | 5 55 | 0 5 | 25 49 | 2 17 | 21 21 | 0 25 | 4 13 | 1 59 | 16 55 | 0 51 | 5 26 | 2 6 | 13 43 | 13 38 | 6 28 | 6 46 | 14 21 | | n.a. |
| F 15 | 1 19 | 14 11 | 4 55 | 4 19 | 0 52 | 6 27 | 0 3 | 25 45 | 2 15 | 21 23 | 0 25 | 4 16 | 1 59 | 16 56 | 0 51 | 5 26 | 2 6 | 13 43 | 13 38 | 6 27 | 6 45 | 14 20 | | n.a. |
| S 16 | 1 42 | 11 18 | 4 26 | 5 19 | 1 2 | 6 58 | 0 0 | 25 41 | 2 13 | 21 26 | 0 25 | 4 19 | 1 59 | 16 56 | 0 51 | 5 25 | 2 6 | 13 42 | 13 38 | 6 27 | 6 44 | 14 18 | | n.a. |
| S 17 | 2 5 | 7 56 | 3 45 | 6 18 | 1 11 | 7 28 | 0n 2 | 25 37 | 2 11 | 21 28 | 0 25 | 4 22 | 1 59 | 16 57 | 0 51 | 5 24 | 2 6 | 13 41 | 13 38 | 6 26 | 6 43 | 14 17 | | n.a. |
| M18 | 2 29 | 4 12 | 2 53 | 7 16 | 1 19 | 7 59 | 0 5 | 25 33 | 2 9 | 21 30 | 0 25 | 4 25 | 1 59 | 16 57 | 0 51 | 5 23 | 2 6 | 13 41 | 13 38 | 6 26 | 6 41 | 14 15 | | n.a. |
| T 19 | 2 52 | 0 14 | 1 53 | 8 13 | 1 27 | 8 30 | 0 7 | 25 28 | 2 7 | 21 32 | 0 25 | 4 28 | 1 59 | 16 57 | 0 51 | 5 22 | 2 6 | 13 40 | 13 38 | 6 25 | 6 40 | 14 14 | | n.a. |
| W20 | 3 15 | 3n49 | 0 46 | 9 7 | 1 35 | 9 0 | 0 10 | 25 24 | 2 5 | 21 34 | 0 25 | 4 31 | 1 59 | 16 58 | 0 51 | 5 21 | 2 6 | 13 40 | 13 38 | 6 25 | 6 39 | 14 13 | | n.a. |
| T 21 | 3 38 | 7 45 | 0s24 | 10 0 | 1 41 | 9 30 | 0 12 | 25 20 | 2 4 | 21 36 | 0 25 | 4 35 | 1 58 | 16 58 | 0 51 | 5 20 | 2 6 | 13 39 | 13 38 | 6 25 | 6 38 | 14 11 | | n.a. |
| F 22 | 4 1 | 11 24 | 1 34 | 10 51 | 1 48 | 10 0 | 0 14 | 25 15 | 2 2 | 21 38 | 0 25 | 4 38 | 1 58 | 16 58 | 0 51 | 5 20 | 2 6 | 13 39 | 13 38 | 6 25 | 6 36 | 14 10 | | n.a. |
| S 23 | 4 24 | 14 33 | 2 41 | 11 41 | 1 53 | 10 30 | 0 17 | 25 11 | 2 0 | 21 40 | 0 25 | 4 41 | 1 58 | 16 59 | 0 51 | 5 19 | 2 7 | 13 38 | 13 38 | 6 25 | 6 35 | 14 8 | | n.a. |
| S 24 | 4 46 | 16 59 | 3 40 | 12 28 | 1 58 | 10 59 | 0 19 | 25 6 | 1 58 | 21 42 | 0 25 | 4 44 | 1 58 | 16 59 | 0 51 | 5 18 | 2 7 | 13 38 | 13 38 | 6 25 | 6 34 | 14 7 | | n.a. |
| M25 | 5 9 | 18 30 | 4 27 | 13 13 | 2 2 | 11 28 | 0 22 | 25 1 | 1 56 | 21 44 | 0 25 | 4 47 | 1 58 | 16 59 | 0 51 | 5 17 | 2 7 | 13 37 | 13 38 | 6 26 | 6 33 | 14 6 | | n.a. |
| T 26 | 5 32 | 18 57 | 5 0 | 13 56 | 2 6 | 11 57 | 0 24 | 24 56 | 1 55 | 21 46 | 0 25 | 4 50 | 1 58 | 17 0 | 0 51 | 5 16 | 2 7 | 13 37 | 13 39 | 6 26 | 6 31 | 14 4 | | n.a. |
| W27 | 5 54 | 18 15 | 5 16 | 14 37 | 2 9 | 12 26 | 0 27 | 24 51 | 1 53 | 21 48 | 0 25 | 4 54 | 1 58 | 17 0 | 0 51 | 5 15 | 2 7 | 13 36 | 13 39 | 6 26 | 6 30 | 14 3 | | n.a. |
| T 28 | 6 17 | 16 25 | 5 13 | 15 16 | 2 11 | 12 54 | 0 29 | 24 46 | 1 51 | 21 50 | 0 25 | 4 57 | 1 58 | 17 0 | 0 51 | 5 15 | 2 7 | 13 36 | 13 39 | 6 26 | 6 29 | 14 1 | | n.a. |
| F 29 | 6 39 | 13 33 | 4 51 | 15 53 | 2 13 | 13 22 | 0 32 | 24 41 | 1 50 | 21 53 | 0 25 | 5 0 | 1 58 | 17 0 | 0 51 | 5 14 | 2 7 | 13 35 | 13 39 | 6 26 | 6 28 | 14 0 | | n.a. |
| S 30 | 7n 2 | 9n51 | 4s10 | 16n28 | 2n14 | 13n50 | 0n34 | 24n35 | 1n48 | 21n55 | 0n25 | 5n 3 | 1s58 | 17n 1 | 0n51 | 5s13 | 2s 7 | 13s35 | 13s39 | 6s26 | 6s26 | 13s58 | | n.a. |

Julian Day Number = 784647.5, Delta T = 17h13m27s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'57, Lahiri = -39°16'56 Julian Calendar 1 Apr. 2565 BCE == Greg. Calendar 11 March 2565 BCE

The year -2564 astronomical counting style corresponds to year 2565 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2565 BCE
# geocentric

## MAY 2565 BCE (-2564) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 12 52 | 18♈28'21 | 8♍36 | 9♉16 | 5♉42 | 17♋57 | 4♊33 | 17♈13 | 16°R36 | 21♓56 | 27♓14 | 16♎ 0 | 15♎58 | 8♒32 | n.a. | S 1 |
| M 2 | 13 16 49 | 19°25'21 | 23° 0 | 10°51 | 6°56 | 18°25 | 4°44 | 17°21 | 16♏36 | 21°58 | 27°15 | 16° 0 | 15°55 | 8°39 | n.a. | M 2 |
| T 3 | 13 20 45 | 20°22'21 | 7♎16 | 12°24 | 8° 9 | 18°54 | 4°55 | 17°29 | 16°35 | 22° 0 | 27°16 | 16° 0 | 15°51 | 8°45 | n.a. | T 3 |
| W 4 | 13 24 42 | 21°19'21 | 21°20 | 13°55 | 9°22 | 19°23 | 5° 6 | 17°37 | 16°34 | 22° 2 | 27°17 | 16°R 0 | 15°48 | 8°52 | n.a. | W 4 |
| T 5 | 13 28 39 | 22°16'21 | 5♏ 6 | 15°23 | 10°35 | 19°52 | 5°17 | 17°45 | 16°34 | 22° 4 | 27°19 | 16° 0 | 15°45 | 8°59 | n.a. | T 5 |
| F 6 | 13 32 35 | 23°13'21 | 18°34 | 16°49 | 11°49 | 20°21 | 5°28 | 17°53 | 16°33 | 22° 6 | 27°20 | 15°59 | 15°42 | 9° 6 | n.a. | F 6 |
| S 7 | 13 36 32 | 24°10'21 | 1♐41 | 18°12 | 13° 2 | 20°51 | 5°40 | 18° 1 | 16°33 | 22° 8 | 27°21 | 15°59 | 15°39 | 9°12 | n.a. | S 7 |
| S 8 | 13 40 28 | 25° 7'21 | 14°29 | 19°32 | 14°15 | 21°21 | 5°51 | 18° 9 | 16°32 | 22°10 | 27°22 | 15°57 | 15°36 | 9°19 | n.a. | S 8 |
| M 9 | 13 44 25 | 26° 4'21 | 26°58 | 20°50 | 15°28 | 21°51 | 6° 3 | 18°17 | 16°32 | 22°12 | 27°24 | 15°56 | 15°32 | 9°26 | n.a. | M 9 |
| T 10 | 13 48 21 | 27° 1'22 | 9♑12 | 22° 5 | 16°41 | 22°22 | 6°14 | 18°24 | 16°32 | 22°14 | 27°25 | 15°55 | 15°29 | 9°32 | n.a. | T 10 |
| W11 | 13 52 18 | 27°58'23 | 21°15 | 23°18 | 17°55 | 22°52 | 6°26 | 18°32 | 16°31 | 22°16 | 27°26 | 15°55 | 15°26 | 9°39 | n.a. | W11 |
| T 12 | 13 56 15 | 28°55'24 | 3♒10 | 24°28 | 19° 8 | 23°23 | 6°37 | 18°40 | 16°31 | 22°18 | 27°27 | 15°D55 | 15°23 | 9°46 | n.a. | T 12 |
| F 13 | 14 0 11 | 29°52'26 | 15° 2 | 25°34 | 20°21 | 23°54 | 6°49 | 18°48 | 16°31 | 22°19 | 27°28 | 15°55 | 15°20 | 9°53 | n.a. | F 13 |
| S 14 | 14 4 8 | 0♉49'28 | 26°57 | 26°38 | 21°34 | 24°25 | 7° 1 | 18°56 | 16°31 | 22°21 | 27°29 | 15°56 | 15°16 | 9°59 | n.a. | S 14 |
| S 15 | 14 8 4 | 1°46'30 | 8♓58 | 27°39 | 22°47 | 24°57 | 7°13 | 19° 4 | 16°31 | 22°23 | 27°31 | 15°58 | 15°13 | 10° 6 | n.a. | S 15 |
| M16 | 14 12 1 | 2°43'33 | 21° 9 | 28°37 | 24° 0 | 25°28 | 7°24 | 19°11 | 16°D31 | 22°25 | 27°32 | 15°59 | 15°10 | 10°13 | n.a. | M16 |
| T 17 | 14 15 57 | 3°40'36 | 3♈34 | 29°32 | 25°13 | 26° 0 | 7°36 | 19°19 | 16°31 | 22°27 | 27°33 | 16° 0 | 15° 7 | 10°19 | n.a. | T 17 |
| W18 | 14 19 54 | 4°37'40 | 16°15 | 0♊23 | 26°27 | 26°32 | 7°48 | 19°27 | 16°31 | 22°29 | 27°34 | 16°R 0 | 15° 4 | 10°26 | n.a. | W18 |
| T 19 | 14 23 50 | 5°34'44 | 29°14 | 1°11 | 27°40 | 27° 5 | 8° 0 | 19°35 | 16°31 | 22°30 | 27°35 | 16° 0 | 15° 1 | 10°33 | n.a. | T 19 |
| F 20 | 14 27 47 | 6°31'49 | 12♉31 | 1°56 | 28°53 | 27°37 | 8°12 | 19°42 | 16°31 | 22°32 | 27°36 | 15°58 | 14°57 | 10°39 | n.a. | F 20 |
| S 21 | 14 31 44 | 7°28'54 | 26° 4 | 2°36 | 0♊ 6 | 28°10 | 8°25 | 19°50 | 16°32 | 22°34 | 27°37 | 15°56 | 14°54 | 10°46 | n.a. | S 21 |
| S 22 | 14 35 40 | 8°25'59 | 9♊52 | 3°13 | 1°19 | 28°43 | 8°37 | 19°58 | 16°32 | 22°35 | 27°38 | 15°53 | 14°51 | 10°53 | n.a. | S 22 |
| M23 | 14 39 37 | 9°23'05 | 23°51 | 3°46 | 2°32 | 29°16 | 8°49 | 20° 5 | 16°32 | 22°37 | 27°40 | 15°50 | 14°48 | 11° 0 | n.a. | M23 |
| T 24 | 14 43 33 | 10°20'11 | 7♋59 | 4°15 | 3°45 | 29°49 | 9° 1 | 20°13 | 16°33 | 22°39 | 27°41 | 15°47 | 14°45 | 11° 6 | n.a. | T 24 |
| W25 | 14 47 30 | 11°17'17 | 22°11 | 4°39 | 4°58 | 0♌23 | 9°14 | 20°21 | 16°33 | 22°40 | 27°42 | 15°45 | 14°42 | 11°13 | n.a. | W25 |
| T 26 | 14 51 26 | 12°14'24 | 6♌25 | 4°59 | 6°11 | 0°56 | 9°26 | 20°28 | 16°34 | 22°42 | 27°43 | 15°D44 | 14°38 | 11°20 | n.a. | T 26 |
| F 27 | 14 55 23 | 13°11'31 | 20°38 | 5°15 | 7°24 | 1°30 | 9°38 | 20°36 | 16°34 | 22°44 | 27°44 | 15°44 | 14°35 | 11°26 | n.a. | F 27 |
| S 28 | 14 59 20 | 14° 8'38 | 4♍48 | 5°26 | 8°37 | 2° 4 | 9°51 | 20°43 | 16°35 | 22°45 | 27°45 | 15°45 | 14°32 | 11°33 | n.a. | S 28 |
| S 29 | 15 3 16 | 15° 5'46 | 18°53 | 5°32 | 9°50 | 2°38 | 10° 3 | 20°51 | 16°35 | 22°47 | 27°46 | 15°46 | 14°29 | 11°40 | n.a. | S 29 |
| M30 | 15 7 13 | 16° 2'54 | 2♎51 | 5°R33 | 11° 3 | 3°13 | 10°16 | 20°58 | 16°36 | 22°48 | 27°47 | 15°47 | 14°26 | 11°47 | n.a. | M30 |
| T 31 | 15 11 9 | 17♉ 0'03 | 16♎40 | 5♊29 | 12♊16 | 3♌47 | 10♊28 | 21♈ 6 | 16♌37 | 22♓50 | 27♓48 | 15°R48 | 14♎22 | 11♒53 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| S 1 | 7n24 | 5n33 | 3s13 | 17n 1 | 2n14 | 14n17 | 0n36 | 24n30 | 1n46 | 21n57 | 0n26 | 5n 6 | 1s58 | 17n 1 | 0n51 | 5s12 | 2s 7 | 13s34 | 13s39 | 6s26 | 6s25 | 13s57 | | | n.a. |
| M 2 | 7 46 | 0 57 | 2 4 | 17 31 | 2 13 | 14 44 | 0 39 | 24 24 | 1 45 | 21 59 | 0 26 | 5 9 | 1 58 | 17 1 | 0 50 | 5 11 | 2 7 | 13 34 | 13 39 | 6 26 | 6 24 | 13 56 | | | n.a. |
| T 3 | 8 8 | 3s41 | 0 48 | 18 0 | 2 12 | 15 11 | 0 41 | 24 19 | 1 43 | 22 1 | 0 26 | 5 12 | 1 58 | 17 1 | 0 50 | 5 11 | 2 7 | 13 34 | 13 39 | 6 26 | 6 23 | 13 54 | | | n.a. |
| W 4 | 8 30 | 8 3 | 0n29 | 18 26 | 2 10 | 15 37 | 0 43 | 24 13 | 1 41 | 22 3 | 0 26 | 5 16 | 1 58 | 17 1 | 0 50 | 5 10 | 2 7 | 13 33 | 13 39 | 6 26 | 6 21 | 13 53 | | | n.a. |
| T 5 | 8 52 | 11 53 | 1 44 | 18 51 | 2 8 | 16 3 | 0 46 | 24 7 | 1 40 | 22 5 | 0 26 | 5 19 | 1 58 | 17 1 | 0 50 | 5 9 | 2 7 | 13 33 | 13 39 | 6 26 | 6 20 | 13 51 | | | n.a. |
| F 6 | 9 13 | 15 0 | 2 51 | 19 13 | 2 5 | 16 29 | 0 48 | 24 1 | 1 38 | 22 7 | 0 26 | 5 22 | 1 58 | 17 2 | 0 50 | 5 8 | 2 7 | 13 32 | 13 39 | 6 26 | 6 19 | 13 50 | | | n.a. |
| S 7 | 9 35 | 17 16 | 3 47 | 19 34 | 2 1 | 16 54 | 0 50 | 23 54 | 1 36 | 22 9 | 0 26 | 5 25 | 1 58 | 17 2 | 0 50 | 5 7 | 2 7 | 13 32 | 13 39 | 6 25 | 6 18 | 13 49 | | | n.a. |
| S 8 | 9 56 | 18 35 | 4 30 | 19 52 | 1 56 | 17 18 | 0 53 | 23 48 | 1 35 | 22 12 | 0 26 | 5 28 | 1 58 | 17 2 | 0 50 | 5 7 | 2 7 | 13 31 | 13 39 | 6 25 | 6 16 | 13 47 | | | n.a. |
| M 9 | 10 17 | 18 57 | 4 59 | 20 9 | 1 51 | 17 43 | 0 55 | 23 42 | 1 33 | 22 14 | 0 26 | 5 31 | 1 58 | 17 2 | 0 50 | 5 6 | 2 7 | 13 31 | 13 40 | 6 24 | 6 15 | 13 46 | | | n.a. |
| T 10 | 10 38 | 18 25 | 5 14 | 20 24 | 1 46 | 18 6 | 0 57 | 23 35 | 1 32 | 22 16 | 0 26 | 5 34 | 1 58 | 17 2 | 0 50 | 5 5 | 2 7 | 13 31 | 13 40 | 6 24 | 6 14 | 13 44 | | | n.a. |
| W11 | 10 59 | 17 4 | 5 15 | 20 37 | 1 39 | 18 30 | 0 59 | 23 28 | 1 30 | 22 18 | 0 26 | 5 37 | 1 57 | 17 2 | 0 50 | 5 4 | 2 7 | 13 30 | 13 40 | 6 24 | 6 13 | 13 43 | | | n.a. |
| T 12 | 11 20 | 14 59 | 5 2 | 20 48 | 1 32 | 18 53 | 1 1 | 23 21 | 1 29 | 22 20 | 0 26 | 5 40 | 1 57 | 17 2 | 0 50 | 5 4 | 2 7 | 13 30 | 13 40 | 6 24 | 6 11 | 13 41 | | | n.a. |
| F 13 | 11 41 | 12 17 | 4 37 | 20 57 | 1 25 | 19 15 | 1 3 | 23 14 | 1 27 | 22 22 | 0 26 | 5 43 | 1 57 | 17 2 | 0 50 | 5 3 | 2 7 | 13 29 | 13 40 | 6 24 | 6 10 | 13 40 | | | n.a. |
| S 14 | 12 1 | 9 4 | 3 59 | 21 5 | 1 17 | 19 37 | 1 5 | 23 7 | 1 26 | 22 24 | 0 26 | 5 46 | 1 57 | 17 2 | 0 50 | 5 2 | 2 7 | 13 29 | 13 40 | 6 24 | 6 9 | 13 38 | | | n.a. |
| S 15 | 12 21 | 5 27 | 3 11 | 21 11 | 1 8 | 19 58 | 1 7 | 23 0 | 1 24 | 22 26 | 0 26 | 5 49 | 1 57 | 17 2 | 0 50 | 5 2 | 2 7 | 13 29 | 13 40 | 6 25 | 6 8 | 13 37 | | | n.a. |
| M16 | 12 41 | 1 33 | 2 13 | 21 15 | 0 59 | 20 19 | 1 9 | 22 53 | 1 23 | 22 28 | 0 27 | 5 52 | 1 57 | 17 2 | 0 50 | 5 1 | 2 7 | 13 28 | 13 40 | 6 25 | 6 6 | 13 36 | | | n.a. |
| T 17 | 13 1 | 2n29 | 1 8 | 21 18 | 0 49 | 20 39 | 1 11 | 22 45 | 1 21 | 22 30 | 0 27 | 5 55 | 1 57 | 17 2 | 0 50 | 5 0 | 2 7 | 13 28 | 13 41 | 6 26 | 6 5 | 13 34 | | | n.a. |
| W18 | 13 21 | 6 31 | 0s 1 | 21 19 | 0 38 | 20 59 | 1 13 | 22 37 | 1 20 | 22 33 | 0 27 | 5 58 | 1 57 | 17 2 | 0 50 | 5 0 | 2 7 | 13 28 | 13 41 | 6 26 | 6 4 | 13 33 | | | n.a. |
| T 19 | 13 41 | 10 19 | 1 12 | 21 18 | 0 27 | 21 18 | 1 15 | 22 29 | 1 18 | 22 35 | 0 27 | 6 1 | 1 57 | 17 2 | 0 50 | 4 59 | 2 7 | 13 27 | 13 41 | 6 26 | 6 2 | 13 31 | | | n.a. |
| F 20 | 14 0 | 13 42 | 2 21 | 21 16 | 0 16 | 21 36 | 1 17 | 22 21 | 1 17 | 22 37 | 0 27 | 6 4 | 1 57 | 17 2 | 0 50 | 4 58 | 2 7 | 13 27 | 13 41 | 6 25 | 6 1 | 13 30 | | | n.a. |
| S 21 | 14 19 | 16 25 | 3 23 | 21 13 | 0 4 | 21 54 | 1 18 | 22 13 | 1 15 | 22 39 | 0 27 | 6 7 | 1 57 | 17 1 | 0 50 | 4 58 | 2 8 | 13 27 | 13 41 | 6 24 | 6 0 | 13 28 | | | n.a. |
| S 22 | 14 38 | 18 14 | 4 14 | 21 8 | 0s 9 | 22 11 | 1 20 | 22 5 | 1 14 | 22 41 | 0 27 | 6 10 | 1 57 | 17 1 | 0 50 | 4 57 | 2 8 | 13 26 | 13 41 | 6 23 | 5 59 | 13 27 | | | n.a. |
| M23 | 14 57 | 18 59 | 4 51 | 21 1 | 0 22 | 22 28 | 1 22 | 21 57 | 1 12 | 22 43 | 0 27 | 6 13 | 1 57 | 17 1 | 0 50 | 4 56 | 2 8 | 13 26 | 13 41 | 6 22 | 5 57 | 13 25 | | | n.a. |
| T 24 | 15 15 | 18 33 | 5 11 | 20 54 | 0 35 | 22 44 | 1 23 | 21 48 | 1 11 | 22 45 | 0 27 | 6 16 | 1 57 | 17 1 | 0 50 | 4 56 | 2 8 | 13 26 | 13 42 | 6 21 | 5 56 | 13 24 | | | n.a. |
| W25 | 15 33 | 16 59 | 5 12 | 20 45 | 0 49 | 22 59 | 1 25 | 21 39 | 1 10 | 22 47 | 0 27 | 6 19 | 1 57 | 17 1 | 0 49 | 4 55 | 2 8 | 13 26 | 13 42 | 6 20 | 5 55 | 13 23 | | | n.a. |
| T 26 | 15 51 | 14 21 | 4 54 | 20 35 | 1 3 | 23 14 | 1 26 | 21 30 | 1 8 | 22 49 | 0 27 | 6 22 | 1 57 | 17 1 | 0 49 | 4 54 | 2 8 | 13 25 | 13 42 | 6 19 | 5 54 | 13 21 | | | n.a. |
| F 27 | 16 9 | 10 52 | 4 18 | 20 24 | 1 17 | 23 28 | 1 27 | 21 21 | 1 7 | 22 51 | 0 27 | 6 25 | 1 57 | 17 0 | 0 49 | 4 54 | 2 8 | 13 25 | 13 42 | 6 20 | 5 52 | 13 20 | | | n.a. |
| S 28 | 16 26 | 6 47 | 3 26 | 20 11 | 1 32 | 23 42 | 1 29 | 21 12 | 1 5 | 22 53 | 0 27 | 6 27 | 1 58 | 17 0 | 0 49 | 4 53 | 2 8 | 13 25 | 13 42 | 6 20 | 5 51 | 13 18 | | | n.a. |
| S 29 | 16 44 | 2 19 | 2 22 | 19 58 | 1 46 | 23 55 | 1 30 | 21 3 | 1 4 | 22 55 | 0 27 | 6 30 | 1 58 | 17 0 | 0 49 | 4 53 | 2 8 | 13 25 | 13 42 | 6 20 | 5 50 | 13 17 | | | n.a. |
| M30 | 17 1 | 2s14 | 1 10 | 19 44 | 2 1 | 24 7 | 1 31 | 20 54 | 1 3 | 22 57 | 0 28 | 6 33 | 1 58 | 17 0 | 0 49 | 4 52 | 2 8 | 13 24 | 13 43 | 6 21 | 5 49 | 13 15 | | | n.a. |
| T 31 | 17n17 | 6s37 | 0n 5 | 19n28 | 2s16 | 24n18 | 1n33 | 20n44 | 1n 1 | 22n59 | 0n28 | 6n36 | 1s58 | 16n59 | 0n49 | 4s52 | 2s 8 | 13s24 | 13s43 | 6s21 | 5s47 | 13s14 | | | n.a. |

Julian Day Number = 784677.5, Delta T = 17h13m25s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'53, Lahiri = -39°16'52 Julian Calendar 1 May 2565 BCE == Greg. Calendar 10 Apr. 2565 BCE

The year -2564 astronomical counting style corresponds to year 2565 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2565 BCE
# geocentric

## JUNE 2565 BCE (-2564) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 15 15 6 | 17♉57'12 | 0♏18 | 5°R20 | 13♊29 | 4♌22 | 10♊41 | 21♈13 | 16♌38 | 22♓51 | 27♓49 | 15°R47 | 14♎19 | 12♒ 0 | n.a. | W 1 |
| T 2 | 15 19 2 | 18°54'22 | 13°44 | 5♊ 7 | 14°42 | 4°57 | 10°54 | 21°20 | 16°39 | 22°53 | 27°49 | 15♎45 | 14°16 | 12° 7 | n.a. | T 2 |
| F 3 | 15 22 59 | 19°51'33 | 26°56 | 4°48 | 15°54 | 5°31 | 11° 6 | 21°28 | 16°40 | 22°54 | 27°50 | 15°41 | 14°13 | 12°13 | n.a. | F 3 |
| S 4 | 15 26 56 | 20°48'45 | 9♐52 | 4°25 | 17° 7 | 6° 7 | 11°19 | 21°35 | 16°41 | 22°55 | 27°51 | 15°36 | 14°10 | 12°20 | n.a. | S 4 |
| S 5 | 15 30 52 | 21°45'58 | 22°32 | 3°58 | 18°20 | 6°42 | 11°32 | 21°42 | 16°42 | 22°57 | 27°52 | 15°30 | 14° 7 | 12°27 | n.a. | S 5 |
| M 6 | 15 34 49 | 22°43'12 | 4♑58 | 3°26 | 19°33 | 7°17 | 11°45 | 21°49 | 16°43 | 22°58 | 27°53 | 15°23 | 14° 3 | 12°34 | n.a. | M 6 |
| T 7 | 15 38 45 | 23°40'27 | 17°10 | 2°51 | 20°46 | 7°53 | 11°57 | 21°57 | 16°44 | 22°59 | 27°54 | 15°18 | 14° 0 | 12°40 | n.a. | T 7 |
| W 8 | 15 42 42 | 24°37'43 | 29°11 | 2°13 | 21°58 | 8°29 | 12°10 | 22° 4 | 16°45 | 23° 1 | 27°55 | 15°14 | 13°57 | 12°47 | n.a. | W 8 |
| T 9 | 15 46 38 | 25°35'01 | 11♒ 6 | 1°32 | 23°11 | 9° 5 | 12°23 | 22°11 | 16°46 | 23° 2 | 27°56 | 15°11 | 13°54 | 12°54 | n.a. | T 9 |
| F 10 | 15 50 35 | 26°32'20 | 22°58 | 0°49 | 24°24 | 9°41 | 12°36 | 22°18 | 16°48 | 23° 3 | 27°56 | 15°D 9 | 13°51 | 13° 0 | n.a. | F 10 |
| S 11 | 15 54 31 | 27°29'40 | 4♓51 | 0° 4 | 25°37 | 10°17 | 12°49 | 22°25 | 16°49 | 23° 4 | 27°57 | 15°10 | 13°48 | 13° 7 | n.a. | S 11 |
| S 12 | 15 58 28 | 28°27'01 | 16°52 | 29♉19 | 26°49 | 10°53 | 13° 2 | 22°32 | 16°50 | 23° 6 | 27°58 | 15°11 | 13°44 | 13°14 | n.a. | S 12 |
| M13 | 16 2 25 | 29°24'25 | 29° 5 | 28°35 | 28° 2 | 11°30 | 13°15 | 22°39 | 16°52 | 23° 7 | 27°59 | 15°12 | 13°41 | 13°20 | n.a. | M13 |
| T 14 | 16 6 21 | 0♊21'49 | 11♈35 | 27°51 | 29°15 | 12° 6 | 13°28 | 22°46 | 16°53 | 23° 8 | 27°59 | 15°R13 | 13°38 | 13°27 | n.a. | T 14 |
| W15 | 16 10 18 | 1°19'15 | 24°24 | 27° 9 | 0♋27 | 12°43 | 13°41 | 22°52 | 16°55 | 23° 9 | 28° 0 | 15°13 | 13°35 | 13°34 | n.a. | W15 |
| T 16 | 16 14 14 | 2°16'42 | 7♉36 | 26°31 | 1°40 | 13°20 | 13°54 | 22°59 | 16°56 | 23°10 | 28° 1 | 15°11 | 13°32 | 13°41 | n.a. | T 16 |
| F 17 | 16 18 11 | 3°14'11 | 21°11 | 25°55 | 2°52 | 13°57 | 14° 7 | 23° 6 | 16°58 | 23°11 | 28° 1 | 15° 6 | 13°28 | 13°47 | n.a. | F 17 |
| S 18 | 16 22 7 | 4°11'42 | 5♊ 8 | 25°24 | 4° 5 | 14°35 | 14°20 | 23°13 | 17° 0 | 23°12 | 28° 2 | 15° 0 | 13°25 | 13°54 | n.a. | S 18 |
| S 19 | 16 26 4 | 5° 9'13 | 19°22 | 24°57 | 5°18 | 15°12 | 14°33 | 23°19 | 17° 1 | 23°13 | 28° 3 | 14°53 | 13°22 | 14° 1 | n.a. | S 19 |
| M20 | 16 30 1 | 6° 6'46 | 3♋50 | 24°37 | 6°30 | 15°49 | 14°46 | 23°26 | 17° 3 | 23°14 | 28° 3 | 14°45 | 13°19 | 14° 7 | n.a. | M20 |
| T 21 | 16 33 57 | 7° 4'21 | 18°23 | 24°22 | 7°43 | 16°27 | 14°59 | 23°32 | 17° 5 | 23°15 | 28° 4 | 14°37 | 13°16 | 14°14 | n.a. | T 21 |
| W22 | 16 37 54 | 8° 1'56 | 2♌55 | 24°13 | 8°55 | 17° 5 | 15°12 | 23°39 | 17° 7 | 23°16 | 28° 4 | 14°31 | 13°13 | 14°21 | n.a. | W22 |
| T 23 | 16 41 50 | 8°59'33 | 17°22 | 24°D11 | 10° 8 | 17°43 | 15°25 | 23°45 | 17° 9 | 23°16 | 28° 5 | 14°27 | 13° 9 | 14°28 | n.a. | T 23 |
| F 24 | 16 45 47 | 9°57'10 | 1♍38 | 24°16 | 11°20 | 18°21 | 15°39 | 23°51 | 17°11 | 23°17 | 28° 6 | 14°25 | 13° 6 | 14°34 | n.a. | F 24 |
| S 25 | 16 49 43 | 10°54'49 | 15°42 | 24°27 | 12°32 | 18°59 | 15°52 | 23°58 | 17°13 | 23°18 | 28° 6 | 14°D25 | 13° 3 | 14°41 | n.a. | S 25 |
| S 26 | 16 53 40 | 11°52'30 | 29°34 | 24°46 | 13°45 | 19°37 | 16° 5 | 24° 4 | 17°15 | 23°19 | 28° 7 | 14°26 | 13° 0 | 14°48 | n.a. | S 26 |
| M27 | 16 57 36 | 12°50'11 | 13♎13 | 25°13 | 14°57 | 20°16 | 16°18 | 24°10 | 17°17 | 23°19 | 28° 7 | 14°R26 | 12°57 | 14°54 | n.a. | M27 |
| T 28 | 17 1 33 | 13°47'54 | 26°39 | 25°46 | 16°10 | 20°54 | 16°31 | 24°16 | 17°19 | 23°20 | 28° 8 | 14°26 | 12°53 | 15° 1 | n.a. | T 28 |
| W29 | 17 5 30 | 14°45'38 | 9♏54 | 26°27 | 17°22 | 21°33 | 16°44 | 24°22 | 17°21 | 23°21 | 28° 8 | 14°23 | 12°50 | 15° 8 | n.a. | W29 |
| T 30 | 17 9 26 | 15♊43'24 | 22♏57 | 27♉14 | 18♋34 | 22♌12 | 16♊58 | 24♈28 | 17♌23 | 23♓21 | 28♓ 8 | 14♎18 | 12♎47 | 15♒14 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| W 1 | 17n34 | 10s37 | 1n19 | 19n12 | 2s30 | 24n29 | 1n34 | 20n34 | 1n 0 | 23n 0 | 0n28 | 6n39 | 1s58 | 16n59 | 0n49 | 4s51 | 2s 8 | 13s24 | 13s43 | 6s21 | 5s46 | 13s12 | | n.a. | W 1 |
| T 2 | 17 50 | 13 59 | 2 27 | 18 56 | 2 45 | 24 39 | 1 35 | 20 24 | 0 59 | 23 2 | 0 28 | 6 41 | 1 58 | 16 59 | 0 49 | 4 51 | 2 8 | 13 24 | 13 43 | 6 20 | 5 45 | 13 11 | | n.a. | T 2 |
| F 3 | 18 6 | 16 35 | 3 26 | 18 39 | 2 59 | 24 48 | 1 36 | 20 14 | 0 57 | 23 4 | 0 28 | 6 44 | 1 58 | 16 58 | 0 49 | 4 50 | 2 8 | 13 24 | 13 43 | 6 18 | 5 44 | 13 9 | | n.a. | F 3 |
| S 4 | 18 22 | 18 16 | 4 13 | 18 21 | 3 12 | 24 56 | 1 37 | 20 4 | 0 56 | 23 6 | 0 28 | 6 47 | 1 58 | 16 58 | 0 49 | 4 50 | 2 8 | 13 23 | 13 44 | 6 16 | 5 42 | 13 8 | | n.a. | S 4 |
| S 5 | 18 37 | 19 0 | 4 46 | 18 4 | 3 25 | 25 4 | 1 37 | 19 54 | 0 55 | 23 8 | 0 28 | 6 50 | 1 58 | 16 58 | 0 49 | 4 49 | 2 8 | 13 23 | 13 44 | 6 14 | 5 41 | 13 6 | | n.a. | S 5 |
| M 6 | 18 52 | 18 48 | 5 5 | 17 46 | 3 37 | 25 11 | 1 38 | 19 43 | 0 53 | 23 10 | 0 28 | 6 52 | 1 58 | 16 57 | 0 49 | 4 49 | 2 8 | 13 23 | 13 44 | 6 12 | 5 40 | 13 5 | | n.a. | M 6 |
| T 7 | 19 7 | 17 43 | 5 10 | 17 28 | 3 48 | 25 17 | 1 39 | 19 33 | 0 52 | 23 12 | 0 28 | 6 55 | 1 58 | 16 57 | 0 49 | 4 48 | 2 9 | 13 23 | 13 44 | 6 9 | 5 39 | 13 3 | | n.a. | T 7 |
| W 8 | 19 21 | 15 52 | 5 1 | 17 11 | 3 58 | 25 23 | 1 39 | 19 22 | 0 51 | 23 14 | 0 28 | 6 58 | 1 58 | 16 57 | 0 49 | 4 48 | 2 9 | 13 23 | 13 44 | 6 8 | 5 37 | 13 2 | | n.a. | W 8 |
| T 9 | 19 35 | 13 22 | 4 39 | 16 54 | 4 7 | 25 28 | 1 40 | 19 11 | 0 49 | 23 15 | 0 28 | 7 0 | 1 58 | 16 56 | 0 49 | 4 47 | 2 9 | 13 23 | 13 45 | 6 6 | 5 36 | 13 0 | | n.a. | T 9 |
| F 10 | 19 49 | 10 18 | 4 6 | 16 38 | 4 14 | 25 32 | 1 40 | 19 0 | 0 48 | 23 17 | 0 28 | 7 3 | 1 58 | 16 56 | 0 49 | 4 47 | 2 9 | 13 22 | 13 45 | 6 6 | 5 35 | 12 59 | | n.a. | F 10 |
| S 11 | 20 3 | 6 50 | 3 21 | 16 24 | 4 20 | 25 35 | 1 41 | 18 49 | 0 47 | 23 19 | 0 29 | 7 6 | 1 58 | 16 55 | 0 49 | 4 46 | 2 9 | 13 22 | 13 45 | 6 6 | 5 34 | 12 57 | | n.a. | S 11 |
| S 12 | 20 16 | 3 2 | 2 28 | 16 10 | 4 24 | 25 37 | 1 41 | 18 37 | 0 46 | 23 21 | 0 29 | 7 8 | 1 58 | 16 55 | 0 49 | 4 46 | 2 9 | 13 22 | 13 45 | 6 6 | 5 32 | 12 56 | | n.a. | S 12 |
| M13 | 20 29 | 0n57 | 1 26 | 15 58 | 4 26 | 25 39 | 1 41 | 18 26 | 0 44 | 23 22 | 0 29 | 7 11 | 1 58 | 16 54 | 0 49 | 4 46 | 2 9 | 13 22 | 13 45 | 6 7 | 5 31 | 12 54 | | n.a. | M13 |
| T 14 | 20 41 | 4 59 | 0 20 | 15 47 | 4 27 | 25 40 | 1 42 | 18 14 | 0 43 | 23 24 | 0 29 | 7 13 | 1 58 | 16 54 | 0 49 | 4 45 | 2 9 | 13 22 | 13 46 | 6 7 | 5 30 | 12 53 | | n.a. | T 14 |
| W15 | 20 53 | 8 54 | 0s49 | 15 39 | 4 26 | 25 40 | 1 42 | 18 2 | 0 42 | 23 26 | 0 29 | 7 16 | 1 58 | 16 53 | 0 49 | 4 45 | 2 9 | 13 22 | 13 46 | 6 7 | 5 29 | 12 51 | | n.a. | W15 |
| T 16 | 21 5 | 12 30 | 1 58 | 15 33 | 4 23 | 25 40 | 1 42 | 17 50 | 0 41 | 23 28 | 0 29 | 7 18 | 1 58 | 16 53 | 0 49 | 4 44 | 2 9 | 13 22 | 13 46 | 6 6 | 5 27 | 12 50 | | n.a. | T 16 |
| F 17 | 21 16 | 15 33 | 3 1 | 15 29 | 4 19 | 25 38 | 1 42 | 17 38 | 0 39 | 23 29 | 0 29 | 7 21 | 1 59 | 16 52 | 0 48 | 4 44 | 2 9 | 13 22 | 13 46 | 6 5 | 5 26 | 12 48 | | n.a. | F 17 |
| S 18 | 21 28 | 17 46 | 3 56 | 15 27 | 4 13 | 25 36 | 1 42 | 17 26 | 0 38 | 23 31 | 0 29 | 7 23 | 1 59 | 16 52 | 0 48 | 4 44 | 2 9 | 13 22 | 13 47 | 6 2 | 5 25 | 12 47 | | n.a. | S 18 |
| S 19 | 21 38 | 18 57 | 4 37 | 15 28 | 4 6 | 25 33 | 1 41 | 17 14 | 0 37 | 23 33 | 0 29 | 7 26 | 1 59 | 16 51 | 0 48 | 4 43 | 2 9 | 13 22 | 13 47 | 5 59 | 5 23 | 12 45 | | n.a. | S 19 |
| M20 | 21 49 | 18 55 | 5 1 | 15 31 | 3 57 | 25 30 | 1 41 | 17 1 | 0 36 | 23 34 | 0 29 | 7 28 | 1 59 | 16 50 | 0 48 | 4 43 | 2 9 | 13 22 | 13 47 | 5 56 | 5 22 | 12 44 | | n.a. | M20 |
| T 21 | 21 59 | 17 38 | 5 6 | 15 38 | 3 47 | 25 25 | 1 41 | 16 48 | 0 35 | 23 36 | 0 29 | 7 30 | 1 59 | 16 50 | 0 48 | 4 43 | 2 9 | 13 22 | 13 47 | 5 53 | 5 21 | 12 42 | | n.a. | T 21 |
| W22 | 22 8 | 15 14 | 4 51 | 15 46 | 3 35 | 25 20 | 1 40 | 16 36 | 0 33 | 23 37 | 0 29 | 7 33 | 1 59 | 16 49 | 0 48 | 4 42 | 2 10 | 13 22 | 13 48 | 5 51 | 5 20 | 12 41 | | n.a. | W22 |
| T 23 | 22 18 | 11 54 | 4 18 | 15 58 | 3 23 | 25 14 | 1 40 | 16 23 | 0 32 | 23 39 | 0 30 | 7 35 | 1 59 | 16 49 | 0 48 | 4 42 | 2 10 | 13 22 | 13 48 | 5 49 | 5 18 | 12 39 | | n.a. | T 23 |
| F 24 | 22 27 | 7 53 | 3 29 | 16 12 | 3 10 | 25 8 | 1 39 | 16 10 | 0 31 | 23 41 | 0 30 | 7 37 | 1 59 | 16 48 | 0 48 | 4 42 | 2 10 | 13 22 | 13 48 | 5 49 | 5 17 | 12 38 | | n.a. | F 24 |
| S 25 | 22 35 | 3 30 | 2 28 | 16 28 | 2 56 | 25 0 | 1 38 | 15 56 | 0 30 | 23 42 | 0 30 | 7 40 | 1 59 | 16 47 | 0 48 | 4 42 | 2 10 | 13 22 | 13 48 | 5 48 | 5 16 | 12 36 | | n.a. | S 25 |
| S 26 | 22 43 | 1s 1 | 1 19 | 16 47 | 2 41 | 24 52 | 1 38 | 15 43 | 0 29 | 23 44 | 0 30 | 7 42 | 1 59 | 16 47 | 0 48 | 4 41 | 2 10 | 13 22 | 13 48 | 5 49 | 5 15 | 12 35 | | n.a. | S 26 |
| M27 | 22 51 | 5 26 | 0 7 | 17 8 | 2 26 | 24 43 | 1 37 | 15 29 | 0 27 | 23 45 | 0 30 | 7 44 | 1 59 | 16 46 | 0 48 | 4 41 | 2 10 | 13 22 | 13 49 | 5 49 | 5 13 | 12 33 | | n.a. | M27 |
| T 28 | 22 58 | 9 30 | 1n 5 | 17 31 | 2 11 | 24 34 | 1 36 | 15 16 | 0 26 | 23 47 | 0 30 | 7 46 | 1 59 | 16 45 | 0 48 | 4 41 | 2 10 | 13 22 | 13 49 | 5 49 | 5 12 | 12 32 | | n.a. | T 28 |
| W29 | 23 5 | 13 2 | 2 12 | 17 55 | 1 56 | 24 23 | 1 35 | 15 2 | 0 25 | 23 48 | 0 30 | 7 48 | 2 0 | 16 44 | 0 48 | 4 41 | 2 10 | 13 22 | 13 49 | 5 48 | 5 11 | 12 30 | | n.a. | W29 |
| T 30 | 23n12 | 15s52 | 3n10 | 18n22 | 1s40 | 24n12 | 1n34 | 14n48 | 0n24 | 23n49 | 0n30 | 7n50 | 2s 0 | 16n44 | 0n48 | 4s41 | 2s10 | 13s22 | 13s49 | 5s46 | 5s10 | 12s29 | | n.a. | T 30 |

Julian Day Number = 784708.5, Delta T = 17h13m22s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'49, Lahiri = -39°16'48 Julian Calendar 1 June 2565 BCE == Greg. Calendar 11 May 2565 BCE

The year -2564 astronomical counting style corresponds to year 2565 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2565 BCE
# geocentric

## JULY 2565 BCE (-2564) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 17 13 23 | 16♊41'11 | 5♐49 | 28♉ 9 | 19♋46 | 22♌51 | 17♊11 | 24♈34 | 17♌26 | 23♓22 | 28♓ 9 | 14°R10 | 12♎44 | 15♒21 | n.a. | F 1 |
| S 2 | 17 17 19 | 17°39'00 | 18°29 | 29°10 | 20°58 | 23°30 | 17°24 | 24°40 | 17°28 | 23°23 | 28° 9 | 14♎ 0 | 12°41 | 15°28 | n.a. | S 2 |
| S 3 | 17 21 16 | 18°36'51 | 0♑57 | 0♊17 | 22°11 | 24° 9 | 17°37 | 24°46 | 17°30 | 23°23 | 28°10 | 13°49 | 12°38 | 15°35 | n.a. | S 3 |
| M 4 | 17 25 12 | 19°34'43 | 13°14 | 1°31 | 23°23 | 24°48 | 17°50 | 24°51 | 17°33 | 23°24 | 28°10 | 13°37 | 12°34 | 15°41 | n.a. | M 4 |
| T 5 | 17 29 9 | 20°32'37 | 25°21 | 2°50 | 24°35 | 25°27 | 18° 3 | 24°57 | 17°35 | 23°24 | 28°10 | 13°26 | 12°31 | 15°48 | n.a. | T 5 |
| W 6 | 17 33 5 | 21°30'34 | 7♒19 | 4°15 | 25°47 | 26° 7 | 18°17 | 25° 2 | 17°38 | 23°24 | 28°11 | 13°16 | 12°28 | 15°55 | n.a. | W 6 |
| T 7 | 17 37 2 | 22°28'32 | 19°11 | 5°45 | 26°59 | 26°46 | 18°30 | 25° 8 | 17°40 | 23°25 | 28°11 | 13° 9 | 12°25 | 16° 1 | n.a. | T 7 |
| F 8 | 17 40 59 | 23°26'32 | 1♓ 1 | 7°19 | 28°11 | 27°26 | 18°43 | 25°13 | 17°43 | 23°25 | 28°11 | 13° 5 | 12°22 | 16° 8 | n.a. | F 8 |
| S 9 | 17 44 55 | 24°24'35 | 12°53 | 8°58 | 29°23 | 28° 6 | 18°56 | 25°19 | 17°45 | 23°26 | 28°11 | 13° 2 | 12°19 | 16°15 | n.a. | S 9 |
| S 10 | 17 48 52 | 25°22'39 | 24°51 | 10°40 | 0♌35 | 28°46 | 19° 9 | 25°24 | 17°48 | 23°26 | 28°11 | 13°D 2 | 12°15 | 16°21 | n.a. | S 10 |
| M11 | 17 52 48 | 26°20'45 | 7♈ 2 | 12°26 | 1°46 | 29°26 | 19°22 | 25°29 | 17°51 | 23°26 | 28°12 | 13°R 2 | 12°12 | 16°28 | n.a. | M11 |
| T 12 | 17 56 45 | 27°18'54 | 19°30 | 14°14 | 2°58 | 0♍ 6 | 19°35 | 25°34 | 17°53 | 23°26 | 28°12 | 13° 2 | 12° 9 | 16°35 | n.a. | T 12 |
| W13 | 18 0 41 | 28°17'05 | 2♉21 | 16° 5 | 4°10 | 0°46 | 19°49 | 25°39 | 17°56 | 23°27 | 28°12 | 13° 0 | 12° 6 | 16°42 | n.a. | W13 |
| T 14 | 18 4 38 | 29°15'18 | 15°38 | 17°57 | 5°22 | 1°27 | 20° 2 | 25°44 | 17°59 | 23°27 | 28°12 | 12°57 | 12° 3 | 16°48 | n.a. | T 14 |
| F 15 | 18 8 34 | 0♋13'34 | 29°22 | 19°51 | 6°33 | 2° 7 | 20°15 | 25°49 | 18° 2 | 23°27 | 28°12 | 12°51 | 11°59 | 16°55 | n.a. | F 15 |
| S 16 | 18 12 31 | 1°11'51 | 13♊33 | 21°46 | 7°45 | 2°48 | 20°28 | 25°54 | 18° 5 | 23°27 | 28°12 | 12°42 | 11°56 | 17° 2 | n.a. | S 16 |
| S 17 | 18 16 28 | 2°10'11 | 28° 8 | 23°41 | 8°57 | 3°28 | 20°41 | 25°59 | 18° 7 | 23°27 | 28°12 | 12°31 | 11°53 | 17° 8 | n.a. | S 17 |
| M18 | 18 20 24 | 3° 8'33 | 12♋58 | 25°37 | 10° 8 | 4° 9 | 20°54 | 26° 3 | 18°10 | 23°R27 | 28°12 | 12°20 | 11°50 | 17°15 | n.a. | M18 |
| T 19 | 18 24 21 | 4° 6'57 | 27°56 | 27°34 | 11°20 | 4°50 | 21° 7 | 26° 8 | 18°13 | 23°27 | 28°12 | 12°10 | 11°47 | 17°22 | n.a. | T 19 |
| W20 | 18 28 17 | 5° 5'22 | 12♌53 | 29°30 | 12°31 | 5°31 | 21°20 | 26°12 | 18°16 | 23°27 | 28°R12 | 12° 1 | 11°44 | 17°28 | n.a. | W20 |
| T 21 | 18 32 14 | 6° 3'50 | 27°39 | 1♋26 | 13°43 | 6°12 | 21°33 | 26°17 | 18°19 | 23°27 | 28°12 | 11°54 | 11°40 | 17°35 | n.a. | T 21 |
| F 22 | 18 36 10 | 7° 2'19 | 12♍ 8 | 3°21 | 14°54 | 6°54 | 21°46 | 26°21 | 18°22 | 23°27 | 28°12 | 11°50 | 11°37 | 17°42 | n.a. | F 22 |
| S 23 | 18 40 7 | 8° 0'50 | 26°18 | 5°16 | 16° 6 | 7°35 | 21°59 | 26°25 | 18°25 | 23°27 | 28°12 | 11°49 | 11°34 | 17°49 | n.a. | S 23 |
| S 24 | 18 44 3 | 8°59'23 | 10♎ 8 | 7°11 | 17°17 | 8°16 | 22°12 | 26°29 | 18°29 | 23°26 | 28°12 | 11°49 | 11°31 | 17°55 | n.a. | S 24 |
| M25 | 18 48 0 | 9°57'57 | 23°38 | 9° 4 | 18°28 | 8°58 | 22°25 | 26°33 | 18°32 | 23°26 | 28°12 | 11°48 | 11°28 | 18° 2 | n.a. | M25 |
| T 26 | 18 51 56 | 10°56'34 | 6♏51 | 10°57 | 19°39 | 9°39 | 22°37 | 26°37 | 18°35 | 23°26 | 28°12 | 11°47 | 11°25 | 18° 9 | n.a. | T 26 |
| W27 | 18 55 53 | 11°55'12 | 19°49 | 12°49 | 20°50 | 10°21 | 22°50 | 26°41 | 18°38 | 23°26 | 28°12 | 11°43 | 11°21 | 18°15 | n.a. | W27 |
| T 28 | 18 59 50 | 12°53'52 | 2♐34 | 14°39 | 22° 2 | 11° 3 | 23° 3 | 26°45 | 18°41 | 23°25 | 28°12 | 11°37 | 11°18 | 18°22 | n.a. | T 28 |
| F 29 | 19 3 46 | 13°52'35 | 15° 8 | 16°29 | 23°13 | 11°45 | 23°16 | 26°48 | 18°45 | 23°25 | 28°12 | 11°27 | 11°15 | 18°29 | n.a. | F 29 |
| S 30 | 19 7 43 | 14°51'19 | 27°32 | 18°18 | 24°24 | 12°27 | 23°28 | 26°52 | 18°48 | 23°25 | 28°11 | 11°15 | 11°12 | 18°35 | n.a. | S 30 |
| S 31 | 19 11 39 | 15♋50'06 | 9♑47 | 20♋ 6 | 25♌34 | 13♍ 9 | 23♊41 | 26♈55 | 18♌51 | 23♓24 | 28♓11 | 11♎ 2 | 11♎ 9 | 18♒42 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23n18 | 17s51 | 3n58 | 18n49 | 1s25 | 24n 1 | 1n33 | 14n34 | 0n23 | 23n51 | 0n30 | 7n53 | 2s 0 | 16n43 | 0n48 | 4s40 | 2s10 | 13s22 | 13s50 | 5s42 | 5s 8 | 12s27 | | n.a. |
| S 2 | 23 23 | 18 55 | 4 34 | 19 18 | 1 9 | 23 48 | 1 31 | 14 20 | 0 22 | 23 52 | 0 30 | 7 55 | 2 0 | 16 42 | 0 48 | 4 40 | 2 10 | 13 22 | 13 50 | 5 39 | 5 7 | 12 26 | | n.a. |
| S 3 | 23 29 | 19 3 | 4 55 | 19 47 | 0 54 | 23 35 | 1 30 | 14 6 | 0 21 | 23 54 | 0 31 | 7 57 | 2 0 | 16 41 | 0 48 | 4 40 | 2 10 | 13 22 | 13 50 | 5 34 | 5 6 | 12 24 | | n.a. |
| M 4 | 23 33 | 18 17 | 5 3 | 20 17 | 0 39 | 23 21 | 1 28 | 13 51 | 0 19 | 23 55 | 0 31 | 7 59 | 2 0 | 16 41 | 0 48 | 4 40 | 2 10 | 13 22 | 13 51 | 5 29 | 5 5 | 12 23 | | n.a. |
| T 5 | 23 38 | 16 42 | 4 56 | 20 47 | 0 25 | 23 7 | 1 27 | 13 37 | 0 18 | 23 56 | 0 31 | 8 1 | 2 0 | 16 40 | 0 48 | 4 40 | 2 10 | 13 22 | 13 51 | 5 25 | 5 3 | 12 21 | | n.a. |
| W 6 | 23 42 | 14 24 | 4 37 | 21 17 | 0 11 | 22 52 | 1 25 | 13 22 | 0 17 | 23 58 | 0 31 | 8 3 | 2 0 | 16 39 | 0 48 | 4 40 | 2 11 | 13 22 | 13 51 | 5 21 | 5 2 | 12 20 | | n.a. |
| T 7 | 23 45 | 11 31 | 4 5 | 21 47 | 0n 2 | 22 36 | 1 24 | 13 7 | 0 16 | 23 59 | 0 31 | 8 5 | 2 0 | 16 38 | 0 48 | 4 40 | 2 11 | 13 23 | 13 51 | 5 18 | 5 1 | 12 18 | | n.a. |
| F 8 | 23 49 | 8 11 | 3 24 | 22 16 | 0 15 | 22 20 | 1 22 | 12 52 | 0 15 | 24 0 | 0 31 | 8 6 | 2 1 | 16 37 | 0 48 | 4 40 | 2 11 | 13 23 | 13 52 | 5 17 | 4 59 | 12 17 | | n.a. |
| S 9 | 23 51 | 4 31 | 2 33 | 22 44 | 0 27 | 22 3 | 1 20 | 12 37 | 0 14 | 24 1 | 0 31 | 8 8 | 2 1 | 16 37 | 0 48 | 4 40 | 2 11 | 13 23 | 13 52 | 5 16 | 4 58 | 12 15 | | n.a. |
| S 10 | 23 54 | 0 38 | 1 35 | 23 10 | 0 38 | 21 45 | 1 18 | 12 22 | 0 13 | 24 3 | 0 31 | 8 10 | 2 1 | 16 36 | 0 48 | 4 40 | 2 11 | 13 23 | 13 52 | 5 15 | 4 57 | 12 14 | | n.a. |
| M11 | 23 56 | 3n20 | 0 32 | 23 35 | 0 48 | 21 27 | 1 16 | 12 7 | 0 12 | 24 4 | 0 31 | 8 12 | 2 1 | 16 35 | 0 48 | 4 39 | 2 11 | 13 23 | 13 52 | 5 15 | 4 56 | 12 12 | | n.a. |
| T 12 | 23 57 | 7 16 | 0s34 | 23 59 | 0 58 | 21 8 | 1 14 | 11 51 | 0 11 | 24 5 | 0 32 | 8 14 | 2 1 | 16 34 | 0 48 | 4 39 | 2 11 | 13 23 | 13 53 | 5 15 | 4 54 | 12 10 | | n.a. |
| W13 | 23 58 | 10 59 | 1 41 | 24 20 | 1 6 | 20 49 | 1 12 | 11 36 | 0 10 | 24 6 | 0 32 | 8 15 | 2 1 | 16 33 | 0 48 | 4 39 | 2 11 | 13 23 | 13 53 | 5 15 | 4 53 | 12 9 | | n.a. |
| T 14 | 23 58 | 14 17 | 2 44 | 24 39 | 1 14 | 20 29 | 1 10 | 11 20 | 0 9 | 24 7 | 0 32 | 8 17 | 2 1 | 16 32 | 0 47 | 4 39 | 2 11 | 13 24 | 13 53 | 5 13 | 4 52 | 12 7 | | n.a. |
| F 15 | 23 59 | 16 54 | 3 39 | 24 56 | 1 21 | 20 8 | 1 7 | 11 4 | 0 8 | 24 8 | 0 32 | 8 19 | 2 1 | 16 31 | 0 47 | 4 39 | 2 11 | 13 24 | 13 53 | 5 11 | 4 51 | 12 6 | | n.a. |
| S 16 | 23 58 | 18 35 | 4 23 | 25 10 | 1 27 | 19 47 | 1 5 | 10 48 | 0 6 | 24 9 | 0 32 | 8 20 | 2 2 | 16 30 | 0 47 | 4 40 | 2 11 | 13 24 | 13 54 | 5 8 | 4 49 | 12 4 | | n.a. |
| S 17 | 23 58 | 19 6 | 4 52 | 25 22 | 1 33 | 19 26 | 1 3 | 10 32 | 0 5 | 24 11 | 0 32 | 8 22 | 2 2 | 16 29 | 0 47 | 4 40 | 2 11 | 13 24 | 13 54 | 5 3 | 4 48 | 12 3 | | n.a. |
| M18 | 23 56 | 18 20 | 5 1 | 25 31 | 1 37 | 19 4 | 1 0 | 10 16 | 0 4 | 24 12 | 0 32 | 8 24 | 2 2 | 16 28 | 0 47 | 4 40 | 2 11 | 13 24 | 13 54 | 4 59 | 4 47 | 12 1 | | n.a. |
| T 19 | 23 55 | 16 19 | 4 50 | 25 38 | 1 41 | 18 41 | 0 57 | 10 0 | 0 3 | 24 13 | 0 32 | 8 25 | 2 2 | 16 27 | 0 47 | 4 40 | 2 11 | 13 25 | 13 54 | 4 55 | 4 46 | 12 0 | | n.a. |
| W20 | 23 53 | 13 12 | 4 19 | 25 43 | 1 44 | 18 18 | 0 55 | 9 44 | 0 2 | 24 14 | 0 32 | 8 27 | 2 2 | 16 27 | 0 47 | 4 40 | 2 12 | 13 25 | 13 55 | 4 51 | 4 44 | 11 58 | | n.a. |
| T 21 | 23 50 | 9 16 | 3 31 | 25 44 | 1 46 | 17 55 | 0 52 | 9 27 | 0 1 | 24 15 | 0 33 | 8 28 | 2 2 | 16 26 | 0 47 | 4 40 | 2 12 | 13 25 | 13 55 | 4 48 | 4 43 | 11 56 | | n.a. |
| F 22 | 23 47 | 4 51 | 2 30 | 25 44 | 1 48 | 17 31 | 0 49 | 9 11 | 0 0 | 24 16 | 0 33 | 8 30 | 2 2 | 16 25 | 0 47 | 4 40 | 2 12 | 13 25 | 13 55 | 4 47 | 4 42 | 11 55 | | n.a. |
| S 23 | 23 44 | 0 16 | 1 21 | 25 41 | 1 49 | 17 6 | 0 46 | 8 54 | 0s 1 | 24 16 | 0 33 | 8 31 | 2 3 | 16 24 | 0 47 | 4 40 | 2 12 | 13 26 | 13 55 | 4 46 | 4 40 | 11 53 | | n.a. |
| S 24 | 23 40 | 4s14 | 0 9 | 25 35 | 1 49 | 16 41 | 0 43 | 8 38 | 0 2 | 24 17 | 0 33 | 8 32 | 2 3 | 16 23 | 0 47 | 4 40 | 2 12 | 13 26 | 13 56 | 4 46 | 4 39 | 11 52 | | n.a. |
| M25 | 23 36 | 8 25 | 1n 2 | 25 28 | 1 49 | 16 16 | 0 40 | 8 21 | 0 3 | 24 18 | 0 33 | 8 34 | 2 3 | 16 21 | 0 47 | 4 40 | 2 12 | 13 26 | 13 56 | 4 46 | 4 38 | 11 50 | | n.a. |
| T 26 | 23 31 | 12 5 | 2 8 | 25 18 | 1 48 | 15 50 | 0 37 | 8 4 | 0 4 | 24 19 | 0 33 | 8 35 | 2 3 | 16 20 | 0 47 | 4 41 | 2 12 | 13 27 | 13 56 | 4 46 | 4 37 | 11 49 | | n.a. |
| W27 | 23 26 | 15 6 | 3 6 | 25 7 | 1 46 | 15 24 | 0 34 | 7 47 | 0 5 | 24 20 | 0 33 | 8 36 | 2 3 | 16 19 | 0 47 | 4 41 | 2 12 | 13 27 | 13 56 | 4 44 | 4 35 | 11 47 | | n.a. |
| T 28 | 23 20 | 17 19 | 3 54 | 24 53 | 1 45 | 14 58 | 0 31 | 7 30 | 0 6 | 24 21 | 0 33 | 8 37 | 2 3 | 16 18 | 0 47 | 4 41 | 2 12 | 13 27 | 13 57 | 4 42 | 4 34 | 11 46 | | n.a. |
| F 29 | 23 14 | 18 40 | 4 29 | 24 37 | 1 42 | 14 31 | 0 28 | 7 13 | 0 7 | 24 22 | 0 34 | 8 39 | 2 4 | 16 17 | 0 47 | 4 41 | 2 12 | 13 27 | 13 57 | 4 38 | 4 33 | 11 44 | | n.a. |
| S 30 | 23 8 | 19 6 | 4 51 | 24 20 | 1 39 | 14 4 | 0 24 | 6 55 | 0 8 | 24 22 | 0 34 | 8 40 | 2 4 | 16 16 | 0 47 | 4 41 | 2 12 | 13 28 | 13 57 | 4 33 | 4 32 | 11 42 | | n.a. |
| S 31 | 23n 1 | 18s38 | 5n 0 | 24n 1 | 1n36 | 13n37 | 0n21 | 6n38 | 0s 9 | 24n23 | 0n34 | 8n41 | 2s 4 | 16n15 | 0n47 | 4s42 | 2s12 | 13s28 | 13s58 | 4s28 | 4s30 | 11s41 | | n.a. |

Julian Day Number = 784738.5, Delta T = 17h13m20s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'45, Lahiri = -39°16'44 Julian Calendar 1 July 2565 BCE == Greg. Calendar 10 June 2565 BCE

The year -2564 astronomical counting style corresponds to year 2565 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2565 BCE
# geocentric

## AUGUST 2565 BCE (-2564) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 19 15 36 | 16♋48'54 | 21♉54 | 21♋53 | 26♌45 | 13♍51 | 23♊54 | 26♈59 | 18♌55 | 23°R24 | 28°R11 | 10°R48 | 11♎ 5 | 18♒49 | n.a. | M 1 |
| T 2 | 19 19 32 | 17°47'45 | 3♒54 | 23°39 | 27°56 | 14°33 | 24° 6 | 27° 2 | 18°58 | 23♓23 | 28♓11 | 10♎34 | 11° 2 | 18°56 | n.a. | T 2 |
| W 3 | 19 23 29 | 18°46'38 | 15°47 | 25°23 | 29° 7 | 15°16 | 24°19 | 27° 5 | 19° 1 | 23°23 | 28°10 | 10°23 | 10°59 | 19° 2 | n.a. | W 3 |
| T 4 | 19 27 25 | 19°45'33 | 27°37 | 27° 7 | 0♍17 | 15°58 | 24°31 | 27° 8 | 19° 5 | 23°22 | 28°10 | 10°13 | 10°56 | 19° 9 | n.a. | T 4 |
| F 5 | 19 31 22 | 20°44'31 | 9♓26 | 28°50 | 1°28 | 16°41 | 24°44 | 27°11 | 19° 8 | 23°22 | 28°10 | 10° 7 | 10°53 | 19°16 | n.a. | F 5 |
| S 6 | 19 35 18 | 21°43'31 | 21°16 | 0♌32 | 2°38 | 17°23 | 24°56 | 27°14 | 19°12 | 23°21 | 28° 9 | 10° 4 | 10°50 | 19°22 | n.a. | S 6 |
| S 7 | 19 39 15 | 22°42'34 | 3♈13 | 2°13 | 3°49 | 18° 6 | 25° 9 | 27°16 | 19°15 | 23°21 | 28° 9 | 10° 2 | 10°46 | 19°29 | n.a. | S 7 |
| M 8 | 19 43 12 | 23°41'39 | 15°21 | 3°53 | 4°59 | 18°49 | 25°21 | 27°19 | 19°19 | 23°20 | 28° 9 | 10°D 2 | 10°43 | 19°36 | n.a. | M 8 |
| T 9 | 19 47 8 | 24°40'46 | 27°46 | 5°32 | 6° 9 | 19°32 | 25°33 | 27°22 | 19°22 | 23°19 | 28° 8 | 10°R 2 | 10°40 | 19°42 | n.a. | T 9 |
| W10 | 19 51 5 | 25°39'56 | 10♉33 | 7°10 | 7°20 | 20°15 | 25°46 | 27°24 | 19°26 | 23°18 | 28° 8 | 10° 1 | 10°37 | 19°49 | n.a. | W10 |
| T 11 | 19 55 1 | 26°39'09 | 23°46 | 8°48 | 8°30 | 20°58 | 25°58 | 27°26 | 19°29 | 23°18 | 28° 7 | 9°59 | 10°34 | 19°56 | n.a. | T 11 |
| F 12 | 19 58 58 | 27°38'24 | 7♊28 | 10°24 | 9°40 | 21°41 | 26°10 | 27°29 | 19°33 | 23°17 | 28° 7 | 9°53 | 10°31 | 20° 2 | n.a. | F 12 |
| S 13 | 20 2 54 | 28°37'42 | 21°40 | 12° 0 | 10°50 | 22°24 | 26°22 | 27°31 | 19°36 | 23°16 | 28° 6 | 9°46 | 10°27 | 20° 9 | n.a. | S 13 |
| S 14 | 20 6 51 | 29°37'02 | 6♋19 | 13°34 | 12° 0 | 23° 7 | 26°34 | 27°33 | 19°40 | 23°15 | 28° 6 | 9°36 | 10°24 | 20°16 | n.a. | S 14 |
| M15 | 20 10 47 | 0♌36'25 | 21°21 | 15° 8 | 13° 9 | 23°51 | 26°46 | 27°35 | 19°44 | 23°14 | 28° 5 | 9°26 | 10°21 | 20°23 | n.a. | M15 |
| T 16 | 20 14 44 | 1°35'50 | 6♌34 | 16°42 | 14°19 | 24°34 | 26°58 | 27°36 | 19°47 | 23°14 | 28° 5 | 9°16 | 10°18 | 20°29 | n.a. | T 16 |
| W17 | 20 18 40 | 2°35'17 | 21°48 | 18°14 | 15°29 | 25°18 | 27°10 | 27°38 | 19°51 | 23°13 | 28° 4 | 9° 7 | 10°15 | 20°36 | n.a. | W17 |
| T 18 | 20 22 37 | 3°34'46 | 6♍53 | 19°45 | 16°38 | 26° 1 | 27°22 | 27°40 | 19°55 | 23°12 | 28° 4 | 9° 1 | 10°11 | 20°43 | n.a. | T 18 |
| F 19 | 20 26 33 | 4°34'17 | 21°40 | 21°16 | 17°48 | 26°45 | 27°34 | 27°41 | 19°58 | 23°11 | 28° 3 | 8°57 | 10° 8 | 20°49 | n.a. | F 19 |
| S 20 | 20 30 30 | 5°33'50 | 6♎ 4 | 22°46 | 18°57 | 27°29 | 27°45 | 27°42 | 20° 2 | 23°10 | 28° 2 | 8°D56 | 10° 5 | 20°56 | n.a. | S 20 |
| S 21 | 20 34 27 | 6°33'25 | 20° 2 | 24°15 | 20° 6 | 28°13 | 27°57 | 27°44 | 20° 6 | 23° 9 | 28° 2 | 8°57 | 10° 2 | 21° 3 | n.a. | S 21 |
| M22 | 20 38 23 | 7°33'02 | 3♏36 | 25°43 | 21°16 | 28°57 | 28° 8 | 27°45 | 20° 9 | 23° 8 | 28° 1 | 8°R57 | 9°59 | 21° 9 | n.a. | M22 |
| T 23 | 20 42 20 | 8°32'41 | 16°46 | 27°11 | 22°25 | 29°41 | 28°20 | 27°46 | 20°13 | 23° 6 | 28° 0 | 8°57 | 9°56 | 21°16 | n.a. | T 23 |
| W24 | 20 46 16 | 9°32'22 | 29°37 | 28°37 | 23°34 | 0♎25 | 28°31 | 27°47 | 20°17 | 23° 5 | 28° 0 | 8°55 | 9°52 | 21°23 | n.a. | W24 |
| T 25 | 20 50 13 | 10°32'04 | 12♐12 | 0♍ 3 | 24°42 | 1° 9 | 28°43 | 27°47 | 20°20 | 23° 4 | 27°59 | 8°50 | 9°49 | 21°29 | n.a. | T 25 |
| F 26 | 20 54 9 | 11°31'49 | 24°34 | 1°28 | 25°51 | 1°53 | 28°54 | 27°48 | 20°24 | 23° 3 | 27°58 | 8°44 | 9°46 | 21°36 | n.a. | F 26 |
| S 27 | 20 58 6 | 12°31'36 | 6♑46 | 2°52 | 27° 0 | 2°37 | 29° 5 | 27°49 | 20°28 | 23° 2 | 27°57 | 8°35 | 9°43 | 21°43 | n.a. | S 27 |
| S 28 | 21 2 2 | 13°31'25 | 18°50 | 4°15 | 28° 8 | 3°22 | 29°16 | 27°49 | 20°32 | 23° 1 | 27°57 | 8°24 | 9°40 | 21°50 | n.a. | S 28 |
| M29 | 21 5 59 | 14°31'15 | 0♒48 | 5°37 | 29°17 | 4° 6 | 29°27 | 27°49 | 20°36 | 22°59 | 27°56 | 8°13 | 9°37 | 21°56 | n.a. | M29 |
| T 30 | 21 9 55 | 15°31'08 | 12°42 | 6°58 | 0♎25 | 4°51 | 29°38 | 27°50 | 20°39 | 22°58 | 27°55 | 8° 3 | 9°33 | 22° 3 | n.a. | T 30 |
| W31 | 21 13 52 | 16♌31'03 | 24♒33 | 8♍18 | 1♎33 | 5♎35 | 29♊49 | 27°R50 | 20♌43 | 22♓57 | 27♓54 | 7♎54 | 9♎30 | 22♒10 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| M 1 | 22n54 | 17s19 | 4n54 | 23n41 | 1n33 | 13n 9 | 0n17 | 6n21 | 0s 9 | 24n24 | 0n34 | 8n42 | 2s 4 | 16n14 | 0n47 | 4s42 | 2s12 | 13s28 | 13s58 | 4s22 | 4s29 | 11s39 | | | n.a. |
| T 2 | 22 46 | 15 15 | 4 36 | 23 19 | 1 29 | 12 41 | 0 14 | 6 3 | 0 10 | 24 25 | 0 34 | 8 43 | 2 4 | 16 13 | 0 47 | 4 42 | 2 13 | 13 29 | 13 58 | 4 17 | 4 28 | 11 38 | | | n.a. |
| W 3 | 22 38 | 12 34 | 4 5 | 22 56 | 1 25 | 12 12 | 0 10 | 5 46 | 0 11 | 24 25 | 0 34 | 8 44 | 2 4 | 16 12 | 0 47 | 4 42 | 2 13 | 13 29 | 13 58 | 4 12 | 4 26 | 11 36 | | | n.a. |
| T 4 | 22 29 | 9 23 | 3 24 | 22 31 | 1 20 | 11 43 | 0 7 | 5 28 | 0 12 | 24 26 | 0 34 | 8 45 | 2 4 | 16 11 | 0 47 | 4 43 | 2 13 | 13 29 | 13 59 | 4 8 | 4 25 | 11 35 | | | n.a. |
| F 5 | 22 20 | 5 50 | 2 35 | 22 5 | 1 15 | 11 14 | 0 3 | 5 10 | 0 13 | 24 27 | 0 35 | 8 46 | 2 5 | 16 10 | 0 47 | 4 43 | 2 13 | 13 30 | 13 59 | 4 6 | 4 24 | 11 33 | | | n.a. |
| S 6 | 22 11 | 2 3 | 1 38 | 21 38 | 1 10 | 10 45 | 0s 1 | 4 52 | 0 14 | 24 27 | 0 35 | 8 47 | 2 5 | 16 9 | 0 47 | 4 43 | 2 13 | 13 30 | 13 59 | 4 4 | 4 23 | 11 31 | | | n.a. |
| S 7 | 22 1 | 1n51 | 0 36 | 21 10 | 1 5 | 10 16 | 0 4 | 4 35 | 0 15 | 24 28 | 0 35 | 8 48 | 2 5 | 16 7 | 0 47 | 4 44 | 2 13 | 13 30 | 13 59 | 4 4 | 4 21 | 11 30 | | | n.a. |
| M 8 | 21 51 | 5 45 | 0s28 | 20 41 | 0 59 | 9 46 | 0 8 | 4 17 | 0 16 | 24 29 | 0 35 | 8 48 | 2 5 | 16 6 | 0 47 | 4 44 | 2 13 | 13 31 | 13 59 | 4 4 | 4 20 | 11 28 | | | n.a. |
| T 9 | 21 40 | 9 29 | 1 33 | 20 11 | 0 54 | 9 16 | 0 12 | 3 59 | 0 17 | 24 29 | 0 35 | 8 49 | 2 5 | 16 5 | 0 47 | 4 44 | 2 13 | 13 31 | 14 0 | 4 4 | 4 19 | 11 27 | | | n.a. |
| W10 | 21 29 | 12 53 | 2 35 | 19 40 | 0 48 | 8 46 | 0 16 | 3 41 | 0 18 | 24 30 | 0 35 | 8 50 | 2 6 | 16 4 | 0 47 | 4 45 | 2 13 | 13 32 | 14 0 | 4 3 | 4 18 | 11 25 | | | n.a. |
| T 11 | 21 18 | 15 45 | 3 30 | 19 8 | 0 42 | 8 16 | 0 20 | 3 23 | 0 19 | 24 30 | 0 35 | 8 51 | 2 6 | 16 3 | 0 47 | 4 45 | 2 13 | 13 32 | 14 0 | 4 2 | 4 16 | 11 24 | | | n.a. |
| F 12 | 21 6 | 17 50 | 4 16 | 18 36 | 0 35 | 7 45 | 0 24 | 3 4 | 0 20 | 24 31 | 0 36 | 8 51 | 2 6 | 16 2 | 0 47 | 4 45 | 2 13 | 13 32 | 14 0 | 4 0 | 4 15 | 11 22 | | | n.a. |
| S 13 | 20 54 | 18 55 | 4 48 | 18 2 | 0 29 | 7 14 | 0 28 | 2 46 | 0 20 | 24 31 | 0 36 | 8 52 | 2 6 | 16 1 | 0 47 | 4 46 | 2 13 | 13 33 | 14 1 | 3 57 | 4 14 | 11 20 | | | n.a. |
| S 14 | 20 41 | 18 48 | 5 2 | 17 29 | 0 22 | 6 43 | 0 32 | 2 28 | 0 21 | 24 32 | 0 36 | 8 52 | 2 6 | 15 59 | 0 47 | 4 46 | 2 13 | 13 33 | 14 1 | 3 53 | 4 12 | 11 19 | | | n.a. |
| M15 | 20 28 | 17 22 | 4 56 | 16 54 | 0 16 | 6 12 | 0 36 | 2 10 | 0 22 | 24 32 | 0 36 | 8 53 | 2 6 | 15 58 | 0 47 | 4 46 | 2 13 | 13 34 | 14 1 | 3 49 | 4 11 | 11 17 | | | n.a. |
| T 16 | 20 15 | 14 43 | 4 29 | 16 20 | 0 9 | 5 41 | 0 40 | 1 51 | 0 23 | 24 33 | 0 36 | 8 54 | 2 7 | 15 57 | 0 47 | 4 47 | 2 13 | 13 34 | 14 1 | 3 45 | 4 10 | 11 16 | | | n.a. |
| W17 | 20 1 | 11 2 | 3 43 | 15 44 | 0 2 | 5 10 | 0 44 | 1 33 | 0 24 | 24 33 | 0 36 | 8 54 | 2 7 | 15 56 | 0 47 | 4 47 | 2 13 | 13 35 | 14 2 | 3 42 | 4 9 | 11 14 | | | n.a. |
| T 18 | 19 47 | 6 41 | 2 42 | 15 8 | 0s 5 | 4 39 | 0 49 | 1 14 | 0 25 | 24 34 | 0 36 | 8 54 | 2 7 | 15 55 | 0 47 | 4 48 | 2 14 | 13 35 | 14 2 | 3 39 | 4 7 | 11 12 | | | n.a. |
| F 19 | 19 33 | 1 59 | 1 31 | 14 32 | 0 12 | 4 7 | 0 53 | 0 56 | 0 26 | 24 34 | 0 37 | 8 55 | 2 7 | 15 53 | 0 47 | 4 48 | 2 14 | 13 35 | 14 2 | 3 38 | 4 6 | 11 11 | | | n.a. |
| S 20 | 19 18 | 2s42 | 0 15 | 13 56 | 0 19 | 3 36 | 0 57 | 0 37 | 0 26 | 24 34 | 0 37 | 8 55 | 2 7 | 15 52 | 0 47 | 4 49 | 2 14 | 13 36 | 14 2 | 3 37 | 4 5 | 11 9 | | | n.a. |
| S 21 | 19 3 | 7 6 | 0n59 | 13 19 | 0 26 | 3 4 | 1 1 | 0 19 | 0 27 | 24 35 | 0 37 | 8 55 | 2 7 | 15 51 | 0 47 | 4 49 | 2 14 | 13 36 | 14 2 | 3 37 | 4 4 | 11 8 | | | n.a. |
| M22 | 18 48 | 11 0 | 2 8 | 12 42 | 0 34 | 2 32 | 1 5 | 0 0 | 0 28 | 24 35 | 0 37 | 8 56 | 2 8 | 15 50 | 0 47 | 4 50 | 2 14 | 13 37 | 14 3 | 3 38 | 4 2 | 11 6 | | | n.a. |
| T 23 | 18 32 | 14 14 | 3 8 | 12 5 | 0 41 | 2 1 | 1 10 | 0s18 | 0 29 | 24 35 | 0 37 | 8 56 | 2 8 | 15 49 | 0 47 | 4 50 | 2 14 | 13 37 | 14 3 | 3 37 | 4 1 | 11 4 | | | n.a. |
| W24 | 18 16 | 16 40 | 3 57 | 11 28 | 0 48 | 1 29 | 1 14 | 0 37 | 0 30 | 24 36 | 0 37 | 8 56 | 2 8 | 15 47 | 0 47 | 4 51 | 2 14 | 13 38 | 14 3 | 3 37 | 4 0 | 11 3 | | | n.a. |
| T 25 | 17 59 | 18 15 | 4 33 | 10 51 | 0 55 | 0 57 | 1 18 | 0 56 | 0 30 | 24 36 | 0 38 | 8 56 | 2 8 | 15 46 | 0 47 | 4 51 | 2 14 | 13 38 | 14 3 | 3 35 | 3 58 | 11 1 | | | n.a. |
| F 26 | 17 43 | 18 56 | 4 56 | 10 13 | 1 3 | 0 26 | 1 23 | 1 14 | 0 31 | 24 36 | 0 38 | 8 56 | 2 8 | 15 45 | 0 47 | 4 52 | 2 14 | 13 39 | 14 3 | 3 32 | 3 57 | 11 0 | | | n.a. |
| S 27 | 17 26 | 18 44 | 5 5 | 9 36 | 1 10 | 0s 6 | 1 27 | 1 33 | 0 32 | 24 36 | 0 38 | 8 56 | 2 8 | 15 44 | 0 47 | 4 52 | 2 14 | 13 39 | 14 4 | 3 28 | 3 56 | 10 58 | | | n.a. |
| S 28 | 17 8 | 17 40 | 5 0 | 8 59 | 1 17 | 0 38 | 1 31 | 1 52 | 0 33 | 24 37 | 0 38 | 8 56 | 2 9 | 15 42 | 0 47 | 4 53 | 2 14 | 13 40 | 14 4 | 3 24 | 3 55 | 10 56 | | | n.a. |
| M29 | 16 51 | 15 51 | 4 42 | 8 22 | 1 24 | 1 10 | 1 36 | 2 11 | 0 34 | 24 37 | 0 38 | 8 56 | 2 9 | 15 41 | 0 47 | 4 53 | 2 14 | 13 40 | 14 4 | 3 20 | 3 53 | 10 55 | | | n.a. |
| T 30 | 16 33 | 13 21 | 4 12 | 7 45 | 1 31 | 1 41 | 1 40 | 2 29 | 0 34 | 24 37 | 0 38 | 8 56 | 2 9 | 15 40 | 0 47 | 4 54 | 2 14 | 13 40 | 14 4 | 3 16 | 3 52 | 10 53 | | | n.a. |
| W31 | 16n14 | 10s20 | 3n31 | 7n 8 | 1s38 | 2s13 | 1s44 | 2s48 | 0s35 | 24n37 | 0n39 | 8n56 | 2s 9 | 15n39 | 0n47 | 4s54 | 2s14 | 13s41 | 14s 4 | 3s12 | 3s51 | 10s52 | | | n.a. |

Julian Day Number = 784769.5, Delta T = 17h13m18s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'40, Lahiri = -39°16'40 Julian Calendar 1 Aug. 2565 BCE == Greg. Calendar 11 July 2565 BCE

The year -2564 astronomical counting style corresponds to year 2565 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2565 BCE
# geocentric

## SEPTEMBER 2565 BCE (-2564) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 17 49 | 17♌31'00 | 6♓22 | 9♍37 | 2♎41 | 6♎20 | 0♋ 0 | 27°R50 | 20♌47 | 22°R56 | 27°R53 | 7°R47 | 9♎27 | 22♒16 | n.a. | T 1 |
| F 2 | 21 21 45 | 18°31'00 | 18°13 | 10°54 | 3°49 | 7° 4 | 0°11 | 27♈50 | 20°51 | 22♓54 | 27♓53 | 7♎43 | 9°24 | 22°23 | n.a. | F 2 |
| S 3 | 21 25 42 | 19°31'01 | 0♈ 6 | 12°10 | 4°56 | 7°49 | 0°21 | 27°49 | 20°54 | 22°53 | 27°52 | 7°41 | 9°21 | 22°30 | n.a. | S 3 |
| S 4 | 21 29 38 | 20°31'05 | 12° 6 | 13°25 | 6° 4 | 8°34 | 0°32 | 27°49 | 20°58 | 22°52 | 27°51 | 7°D40 | 9°17 | 22°36 | n.a. | S 4 |
| M 5 | 21 33 35 | 21°31'11 | 24°16 | 14°38 | 7°11 | 9°19 | 0°42 | 27°48 | 21° 2 | 22°50 | 27°50 | 7°41 | 9°14 | 22°43 | n.a. | M 5 |
| T 6 | 21 37 31 | 22°31'19 | 6♉41 | 15°50 | 8°18 | 10° 4 | 0°53 | 27°48 | 21° 6 | 22°49 | 27°49 | 7°43 | 9°11 | 22°50 | n.a. | T 6 |
| W 7 | 21 41 28 | 23°31'30 | 19°24 | 16°59 | 9°25 | 10°49 | 1° 3 | 27°47 | 21°10 | 22°47 | 27°48 | 7°R44 | 9° 8 | 22°56 | n.a. | W 7 |
| T 8 | 21 45 24 | 24°31'43 | 2♊31 | 18° 7 | 10°32 | 11°34 | 1°13 | 27°46 | 21°13 | 22°46 | 27°47 | 7°44 | 9° 5 | 23° 3 | n.a. | T 8 |
| F 9 | 21 49 21 | 25°31'58 | 16° 4 | 19°12 | 11°39 | 12°19 | 1°23 | 27°45 | 21°17 | 22°44 | 27°46 | 7°42 | 9° 2 | 23°10 | n.a. | F 9 |
| S 10 | 21 53 17 | 26°32'16 | 0♋ 6 | 20°15 | 12°45 | 13° 4 | 1°33 | 27°44 | 21°21 | 22°43 | 27°45 | 7°38 | 8°58 | 23°16 | n.a. | S 10 |
| S 11 | 21 57 14 | 27°32'36 | 14°35 | 21°15 | 13°52 | 13°49 | 1°43 | 27°43 | 21°25 | 22°41 | 27°44 | 7°33 | 8°55 | 23°23 | n.a. | S 11 |
| M12 | 22 1 11 | 28°32'58 | 29°29 | 22°11 | 14°58 | 14°35 | 1°53 | 27°42 | 21°29 | 22°40 | 27°44 | 7°27 | 8°52 | 23°30 | n.a. | M12 |
| T 13 | 22 5 7 | 29°33'22 | 14♌39 | 23° 5 | 16° 4 | 15°20 | 2° 3 | 27°41 | 21°32 | 22°38 | 27°43 | 7°21 | 8°49 | 23°37 | n.a. | T 13 |
| W14 | 22 9 4 | 0♍33'48 | 29°56 | 23°54 | 17°10 | 16° 6 | 2°12 | 27°39 | 21°36 | 22°37 | 27°42 | 7°16 | 8°46 | 23°43 | n.a. | W14 |
| T 15 | 22 13 0 | 1°34'16 | 15♍ 9 | 24°39 | 18°15 | 16°51 | 2°22 | 27°38 | 21°40 | 22°35 | 27°41 | 7°12 | 8°42 | 23°50 | n.a. | T 15 |
| F 16 | 22 16 57 | 2°34'46 | 0♎ 8 | 25°19 | 19°21 | 17°37 | 2°31 | 27°36 | 21°44 | 22°34 | 27°40 | 7°D11 | 8°39 | 23°57 | n.a. | F 16 |
| S 17 | 22 20 53 | 3°35'17 | 14°45 | 25°54 | 20°26 | 18°22 | 2°40 | 27°34 | 21°47 | 22°32 | 27°39 | 7°11 | 8°36 | 24° 3 | n.a. | S 17 |
| S 18 | 22 24 50 | 4°35'50 | 28°57 | 26°23 | 21°31 | 19° 8 | 2°50 | 27°32 | 21°51 | 22°31 | 27°37 | 7°12 | 8°33 | 24°10 | n.a. | S 18 |
| M19 | 22 28 46 | 5°36'25 | 12♏41 | 26°45 | 22°36 | 19°54 | 2°59 | 27°30 | 21°55 | 22°29 | 27°36 | 7°13 | 8°30 | 24°17 | n.a. | M19 |
| T 20 | 22 32 43 | 6°37'01 | 25°58 | 27° 0 | 23°40 | 20°39 | 3° 8 | 27°28 | 21°58 | 22°27 | 27°35 | 7°15 | 8°27 | 24°23 | n.a. | T 20 |
| W21 | 22 36 39 | 7°37'39 | 8♐52 | 27°R 7 | 24°44 | 21°25 | 3°16 | 27°26 | 22° 2 | 22°26 | 27°34 | 7°R15 | 8°23 | 24°30 | n.a. | W21 |
| T 22 | 22 40 36 | 8°38'18 | 21°26 | 27° 5 | 25°48 | 22°11 | 3°25 | 27°23 | 22° 6 | 22°24 | 27°33 | 7°14 | 8°20 | 24°37 | n.a. | T 22 |
| F 23 | 22 44 33 | 9°38'58 | 3♑44 | 26°54 | 26°52 | 22°57 | 3°34 | 27°21 | 22° 9 | 22°22 | 27°32 | 7°12 | 8°17 | 24°43 | n.a. | F 23 |
| S 24 | 22 48 29 | 10°39'40 | 15°49 | 26°33 | 27°55 | 23°43 | 3°42 | 27°18 | 22°13 | 22°21 | 27°31 | 7° 9 | 8°14 | 24°50 | n.a. | S 24 |
| S 25 | 22 52 26 | 11°40'23 | 27°47 | 26° 2 | 28°58 | 24°29 | 3°50 | 27°16 | 22°17 | 22°19 | 27°30 | 7° 5 | 8°11 | 24°57 | n.a. | S 25 |
| M26 | 22 56 22 | 12°41'08 | 9♒39 | 25°21 | 0♏ 1 | 25°15 | 3°58 | 27°13 | 22°20 | 22°17 | 27°29 | 7° 0 | 8° 8 | 25° 3 | n.a. | M26 |
| T 27 | 23 0 19 | 13°41'54 | 21°29 | 24°30 | 1° 4 | 26° 1 | 4° 7 | 27°10 | 22°24 | 22°16 | 27°28 | 6°56 | 8° 4 | 25°10 | n.a. | T 27 |
| W28 | 23 4 15 | 14°42'42 | 3♓20 | 23°29 | 2° 6 | 26°47 | 4°14 | 27° 7 | 22°28 | 22°14 | 27°27 | 6°52 | 8° 1 | 25°17 | n.a. | W28 |
| T 29 | 23 8 12 | 15°43'31 | 15°12 | 22°20 | 3° 8 | 27°33 | 4°22 | 27° 4 | 22°31 | 22°12 | 27°26 | 6°50 | 7°58 | 25°23 | n.a. | T 29 |
| F 30 | 23 12 8 | 16♍44'21 | 27♓ 9 | 21♍ 5 | 4♏ 9 | 28♎19 | 4♋30 | 27♈ 1 | 22♌35 | 22♓11 | 27♓24 | 6♎48 | 7♎55 | 25♒30 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 15n56 | 6s54 | 2n41 | 6n32 | 1s45 | 2s44 | 1s48 | 3s 7 | 0s36 | 24n37 | 0n39 | 8n56 | 2s 9 | 15n37 | 0n47 | 4s55 | 2s14 | 13s41 | 14s 4 | 3s 9 | 3s50 | 10s50 | | n.a. |
| F 2 | 15 37 | 3 11 | 1 43 | 5 56 | 1 51 | 3 16 | 1 53 | 3 26 | 0 37 | 24 38 | 0 39 | 8 56 | 2 9 | 15 36 | 0 47 | 4 55 | 2 14 | 13 42 | 14 5 | 3 8 | 3 48 | 10 48 | | n.a. |
| S 3 | 15 18 | 0n40 | 0 41 | 5 20 | 1 58 | 3 47 | 1 57 | 3 44 | 0 37 | 24 38 | 0 39 | 8 55 | 2 10 | 15 35 | 0 47 | 4 56 | 2 14 | 13 42 | 14 5 | 3 7 | 3 47 | 10 47 | | n.a. |
| S 4 | 14 58 | 4 31 | 0s24 | 4 45 | 2 4 | 4 18 | 2 1 | 4 3 | 0 38 | 24 38 | 0 39 | 8 55 | 2 10 | 15 34 | 0 47 | 4 57 | 2 14 | 13 43 | 14 5 | 3 7 | 3 46 | 10 45 | | n.a. |
| M 5 | 14 39 | 8 15 | 1 29 | 4 11 | 2 11 | 4 49 | 2 5 | 4 22 | 0 39 | 24 38 | 0 40 | 8 55 | 2 10 | 15 33 | 0 47 | 4 57 | 2 14 | 13 43 | 14 5 | 3 7 | 3 44 | 10 43 | | n.a. |
| T 6 | 14 19 | 11 41 | 2 31 | 3 37 | 2 17 | 5 20 | 2 10 | 4 40 | 0 39 | 24 38 | 0 40 | 8 54 | 2 10 | 15 31 | 0 47 | 4 58 | 2 14 | 13 44 | 14 5 | 3 8 | 3 43 | 10 42 | | n.a. |
| W 7 | 13 59 | 14 39 | 3 27 | 3 4 | 2 22 | 5 51 | 2 14 | 4 59 | 0 40 | 24 38 | 0 40 | 8 54 | 2 10 | 15 30 | 0 47 | 4 58 | 2 15 | 13 44 | 14 5 | 3 8 | 3 42 | 10 40 | | n.a. |
| T 8 | 13 38 | 16 59 | 4 14 | 2 33 | 2 28 | 6 22 | 2 18 | 5 18 | 0 41 | 24 38 | 0 40 | 8 54 | 2 10 | 15 29 | 0 47 | 4 59 | 2 15 | 13 45 | 14 5 | 3 8 | 3 41 | 10 39 | | n.a. |
| F 9 | 13 18 | 18 27 | 4 49 | 2 2 | 2 33 | 6 53 | 2 22 | 5 36 | 0 42 | 24 39 | 0 40 | 8 53 | 2 11 | 15 28 | 0 47 | 5 0 | 2 15 | 13 45 | 14 6 | 3 7 | 3 39 | 10 37 | | n.a. |
| S 10 | 12 57 | 18 51 | 5 8 | 1 33 | 2 38 | 7 23 | 2 26 | 5 55 | 0 42 | 24 39 | 0 40 | 8 53 | 2 11 | 15 26 | 0 47 | 5 0 | 2 15 | 13 46 | 14 6 | 3 6 | 3 38 | 10 35 | | n.a. |
| S 11 | 12 36 | 18 3 | 5 8 | 1 5 | 2 42 | 7 53 | 2 30 | 6 14 | 0 43 | 24 39 | 0 41 | 8 52 | 2 11 | 15 25 | 0 47 | 5 1 | 2 15 | 13 46 | 14 6 | 3 4 | 3 37 | 10 34 | | n.a. |
| M12 | 12 14 | 16 2 | 4 48 | 0 38 | 2 46 | 8 23 | 2 34 | 6 32 | 0 44 | 24 39 | 0 41 | 8 51 | 2 11 | 15 24 | 0 47 | 5 2 | 2 15 | 13 47 | 14 6 | 3 1 | 3 35 | 10 32 | | n.a. |
| T 13 | 11 53 | 12 52 | 4 8 | 0 14 | 2 49 | 8 53 | 2 38 | 6 51 | 0 44 | 24 39 | 0 41 | 8 51 | 2 11 | 15 23 | 0 47 | 5 2 | 2 15 | 13 47 | 14 6 | 2 59 | 3 34 | 10 30 | | n.a. |
| W14 | 11 31 | 8 48 | 3 9 | 0s 9 | 2 52 | 9 22 | 2 42 | 7 9 | 0 45 | 24 39 | 0 41 | 8 50 | 2 11 | 15 21 | 0 47 | 5 3 | 2 15 | 13 48 | 14 6 | 2 57 | 3 33 | 10 29 | | n.a. |
| T 15 | 11 9 | 4 11 | 1 57 | 0 29 | 2 54 | 9 51 | 2 46 | 7 28 | 0 46 | 24 39 | 0 41 | 8 49 | 2 12 | 15 20 | 0 47 | 5 4 | 2 15 | 13 48 | 14 6 | 2 55 | 3 32 | 10 27 | | n.a. |
| F 16 | 10 47 | 0s38 | 0 38 | 0 46 | 2 55 | 10 20 | 2 50 | 7 46 | 0 46 | 24 39 | 0 42 | 8 49 | 2 12 | 15 19 | 0 47 | 5 4 | 2 15 | 13 49 | 14 6 | 2 55 | 3 30 | 10 26 | | n.a. |
| S 17 | 10 25 | 5 18 | 0n41 | 1 1 | 2 56 | 10 49 | 2 53 | 8 5 | 0 47 | 24 39 | 0 42 | 8 48 | 2 12 | 15 18 | 0 47 | 5 5 | 2 15 | 13 49 | 14 6 | 2 55 | 3 29 | 10 24 | | n.a. |
| S 18 | 10 2 | 9 32 | 1 56 | 1 12 | 2 55 | 11 18 | 2 57 | 8 23 | 0 47 | 24 39 | 0 42 | 8 47 | 2 12 | 15 16 | 0 47 | 5 6 | 2 15 | 13 50 | 14 7 | 2 55 | 3 28 | 10 22 | | n.a. |
| M19 | 9 40 | 13 6 | 3 2 | 1 20 | 2 54 | 11 46 | 3 1 | 8 41 | 0 48 | 24 39 | 0 42 | 8 46 | 2 12 | 15 15 | 0 47 | 5 6 | 2 15 | 13 50 | 14 7 | 2 56 | 3 27 | 10 21 | | n.a. |
| T 20 | 9 17 | 15 52 | 3 56 | 1 23 | 2 51 | 12 14 | 3 4 | 8 59 | 0 49 | 24 39 | 0 43 | 8 45 | 2 12 | 15 14 | 0 47 | 5 7 | 2 15 | 13 51 | 14 7 | 2 56 | 3 25 | 10 19 | | n.a. |
| W21 | 8 54 | 17 44 | 4 36 | 1 23 | 2 47 | 12 41 | 3 8 | 9 18 | 0 49 | 24 39 | 0 43 | 8 44 | 2 12 | 15 13 | 0 47 | 5 8 | 2 15 | 13 51 | 14 7 | 2 56 | 3 24 | 10 17 | | n.a. |
| T 22 | 8 31 | 18 40 | 5 2 | 1 17 | 2 42 | 13 8 | 3 11 | 9 36 | 0 50 | 24 39 | 0 43 | 8 43 | 2 12 | 15 12 | 0 47 | 5 8 | 2 15 | 13 52 | 14 7 | 2 56 | 3 23 | 10 16 | | n.a. |
| F 23 | 8 7 | 18 42 | 5 13 | 1 6 | 2 35 | 13 35 | 3 14 | 9 54 | 0 50 | 24 39 | 0 43 | 8 42 | 2 13 | 15 10 | 0 47 | 5 9 | 2 15 | 13 52 | 14 7 | 2 55 | 3 21 | 10 14 | | n.a. |
| S 24 | 7 44 | 17 53 | 5 10 | 0 50 | 2 26 | 14 2 | 3 18 | 10 12 | 0 51 | 24 39 | 0 43 | 8 41 | 2 13 | 15 9 | 0 47 | 5 10 | 2 15 | 13 53 | 14 7 | 2 54 | 3 20 | 10 12 | | n.a. |
| S 25 | 7 20 | 16 17 | 4 54 | 0 28 | 2 16 | 14 28 | 3 21 | 10 29 | 0 52 | 24 39 | 0 44 | 8 40 | 2 13 | 15 8 | 0 47 | 5 10 | 2 15 | 13 53 | 14 7 | 2 52 | 3 19 | 10 11 | | n.a. |
| M26 | 6 57 | 13 59 | 4 25 | 0n 0 | 2 3 | 14 54 | 3 24 | 10 47 | 0 52 | 24 39 | 0 44 | 8 39 | 2 13 | 15 7 | 0 47 | 5 11 | 2 15 | 13 54 | 14 7 | 2 50 | 3 18 | 10 9 | | n.a. |
| T 27 | 6 33 | 11 7 | 3 44 | 0 34 | 1 49 | 15 19 | 3 27 | 11 5 | 0 53 | 24 39 | 0 44 | 8 38 | 2 13 | 15 6 | 0 47 | 5 12 | 2 15 | 13 54 | 14 7 | 2 49 | 3 16 | 10 7 | | n.a. |
| W28 | 6 9 | 7 49 | 2 54 | 1 13 | 1 33 | 15 44 | 3 30 | 11 23 | 0 53 | 24 39 | 0 44 | 8 37 | 2 13 | 15 4 | 0 47 | 5 12 | 2 15 | 13 55 | 14 7 | 2 47 | 3 15 | 10 6 | | n.a. |
| T 29 | 5 45 | 4 10 | 1 56 | 1 57 | 1 16 | 16 9 | 3 32 | 11 40 | 0 54 | 24 39 | 0 45 | 8 35 | 2 13 | 15 3 | 0 47 | 5 13 | 2 15 | 13 55 | 14 7 | 2 46 | 3 14 | 10 4 | | n.a. |
| F 30 | 5n21 | 0s21 | 0n53 | 2n45 | 0s57 | 16s33 | 3s35 | 11s58 | 0s54 | 24n39 | 0n45 | 8n34 | 2s13 | 15n 2 | 0n47 | 5s14 | 2s15 | 13s56 | 14s 7 | 2s46 | 3s12 | 10s 2 | | n.a. |

Julian Day Number = 784800.5, Delta T = 17h13m15s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'36, Lahiri = -39°16'36 Julian Calendar 1 Sept. 2565 BCE == Greg. Calendar 11 Aug. 2565 BCE

The year -2564 astronomical counting style corresponds to year 2565 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2565 BCE
# geocentric

## OCTOBER 2565 BCE (-2564) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 16 5 | 17♍45'13 | 9♈11 | 19°R45 | 5♏10 | 29♎ 6 | 4♋37 | 26°R58 | 22♌38 | 22°R 9 | 27°R23 | 6°D48 | 7♎52 | 25♒37 | n.a. | S 1 |
| S 2 | 23 20 1 | 18°46'06 | 21°21 | 18♍24 | 6°11 | 29°52 | 4°45 | 26♈55 | 22°42 | 22♓ 7 | 27♓22 | 6♎49 | 7°48 | 25°44 | n.a. | S 2 |
| M 3 | 23 23 58 | 19°47'01 | 3♉41 | 17° 3 | 7°11 | 0♏38 | 4°52 | 26°51 | 22°45 | 22° 6 | 27°21 | 6°50 | 7°45 | 25°50 | n.a. | M 3 |
| T 4 | 23 27 55 | 20°47'58 | 16°14 | 15°46 | 8°11 | 1°24 | 4°59 | 26°48 | 22°49 | 22° 4 | 27°20 | 6°51 | 7°42 | 25°57 | n.a. | T 4 |
| W 5 | 23 31 51 | 21°48'56 | 29° 2 | 14°34 | 9°11 | 2°11 | 5° 6 | 26°44 | 22°52 | 22° 2 | 27°19 | 6°53 | 7°39 | 26° 4 | n.a. | W 5 |
| T 6 | 23 35 48 | 22°49'56 | 12♊ 9 | 13°31 | 10°10 | 2°57 | 5°13 | 26°40 | 22°56 | 22° 1 | 27°18 | 6°54 | 7°36 | 26°10 | n.a. | T 6 |
| F 7 | 23 39 44 | 23°50'57 | 25°36 | 12°38 | 11° 8 | 3°44 | 5°20 | 26°37 | 22°59 | 21°59 | 27°17 | 6°R54 | 7°33 | 26°17 | n.a. | F 7 |
| S 8 | 23 43 41 | 24°52'00 | 9♋26 | 11°56 | 12° 6 | 4°30 | 5°26 | 26°33 | 23° 2 | 21°57 | 27°15 | 6°53 | 7°29 | 26°24 | n.a. | S 8 |
| S 9 | 23 47 37 | 25°53'04 | 23°38 | 11°25 | 13° 4 | 5°17 | 5°32 | 26°29 | 23° 6 | 21°55 | 27°14 | 6°53 | 7°26 | 26°30 | n.a. | S 9 |
| M10 | 23 51 34 | 26°54'10 | 8♌12 | 11° 6 | 14° 1 | 6° 3 | 5°39 | 26°25 | 23° 9 | 21°54 | 27°13 | 6°51 | 7°23 | 26°37 | n.a. | M10 |
| T 11 | 23 55 30 | 27°55'17 | 23° 2 | 10°D58 | 14°58 | 6°50 | 5°45 | 26°21 | 23°12 | 21°52 | 27°12 | 6°50 | 7°20 | 26°44 | n.a. | T 11 |
| W12 | 23 59 27 | 28°56'25 | 8♍ 2 | 11° 2 | 15°54 | 7°36 | 5°51 | 26°17 | 23°16 | 21°50 | 27°11 | 6°49 | 7°17 | 26°50 | n.a. | W12 |
| T 13 | 0 3 24 | 29°57'35 | 23° 4 | 11°15 | 16°50 | 8°23 | 5°56 | 26°13 | 23°19 | 21°49 | 27°10 | 6°49 | 7°13 | 26°57 | n.a. | T 13 |
| F 14 | 0 7 20 | 0♎58'45 | 7♎59 | 11°38 | 17°45 | 9°10 | 6° 2 | 26° 9 | 23°22 | 21°47 | 27° 9 | 6°D49 | 7°10 | 27° 4 | n.a. | F 14 |
| S 15 | 0 11 17 | 1°59'57 | 22°39 | 12° 9 | 18°39 | 9°57 | 6° 7 | 26° 4 | 23°25 | 21°45 | 27° 7 | 6°49 | 7° 7 | 27°10 | n.a. | S 15 |
| S 16 | 0 15 13 | 3° 1'09 | 6♏58 | 12°47 | 19°33 | 10°43 | 6°13 | 26° 0 | 23°28 | 21°44 | 27° 6 | 6°49 | 7° 4 | 27°17 | n.a. | S 16 |
| M17 | 0 19 10 | 4° 2'22 | 20°51 | 13°32 | 20°26 | 11°30 | 6°18 | 25°56 | 23°32 | 21°42 | 27° 5 | 6°49 | 7° 1 | 27°24 | n.a. | M17 |
| T 18 | 0 23 6 | 5° 3'36 | 4♐18 | 14°24 | 21°19 | 12°17 | 6°23 | 25°51 | 23°35 | 21°40 | 27° 4 | 6°50 | 6°58 | 27°30 | n.a. | T 18 |
| W19 | 0 27 3 | 6° 4'50 | 17°20 | 15°20 | 22°10 | 13° 4 | 6°27 | 25°47 | 23°38 | 21°39 | 27° 3 | 6°50 | 6°54 | 27°37 | n.a. | W19 |
| T 20 | 0 30 59 | 7° 6'05 | 29°58 | 16°21 | 23° 1 | 13°51 | 6°32 | 25°42 | 23°41 | 21°37 | 27° 2 | 6°50 | 6°51 | 27°44 | n.a. | T 20 |
| F 21 | 0 34 56 | 8° 7'20 | 12♑18 | 17°26 | 23°52 | 14°37 | 6°36 | 25°37 | 23°44 | 21°35 | 27° 1 | 6°50 | 6°48 | 27°50 | n.a. | F 21 |
| S 22 | 0 38 53 | 9° 8'36 | 24°24 | 18°34 | 24°41 | 15°24 | 6°41 | 25°33 | 23°47 | 21°34 | 26°59 | 6°50 | 6°45 | 27°57 | n.a. | S 22 |
| S 23 | 0 42 49 | 10° 9'52 | 6♒19 | 19°46 | 25°29 | 16°11 | 6°45 | 25°28 | 23°50 | 21°32 | 26°58 | 6°50 | 6°42 | 28° 4 | n.a. | S 23 |
| M24 | 0 46 46 | 11°11'08 | 18° 9 | 21° 0 | 26°17 | 16°58 | 6°49 | 25°23 | 23°52 | 21°31 | 26°57 | 6°51 | 6°39 | 28°10 | n.a. | M24 |
| T 25 | 0 50 42 | 12°12'25 | 29°58 | 22°16 | 27° 4 | 17°45 | 6°52 | 25°18 | 23°55 | 21°29 | 26°56 | 6°51 | 6°35 | 28°17 | n.a. | T 25 |
| W26 | 0 54 39 | 13°13'42 | 11♓50 | 23°34 | 27°50 | 18°32 | 6°56 | 25°14 | 23°58 | 21°27 | 26°55 | 6°52 | 6°32 | 28°24 | n.a. | W26 |
| T 27 | 0 58 35 | 14°15'00 | 23°47 | 24°54 | 28°34 | 19°19 | 6°59 | 25° 9 | 24° 1 | 21°26 | 26°54 | 6°52 | 6°29 | 28°30 | n.a. | T 27 |
| F 28 | 1 2 32 | 15°16'17 | 5♈52 | 26°15 | 29°18 | 20° 6 | 7° 2 | 25° 4 | 24° 4 | 21°24 | 26°53 | 6°R53 | 6°26 | 28°37 | n.a. | F 28 |
| S 29 | 1 6 29 | 16°17'36 | 18° 7 | 27°38 | 0♐ 1 | 20°53 | 7° 5 | 24°59 | 24° 6 | 21°23 | 26°52 | 6°52 | 6°23 | 28°44 | n.a. | S 29 |
| S 30 | 1 10 25 | 17°18'54 | 0♉33 | 29° 2 | 0°42 | 21°40 | 7° 8 | 24°54 | 24° 9 | 21°21 | 26°51 | 6°52 | 6°19 | 28°50 | n.a. | S 30 |
| M31 | 1 14 22 | 18♎20'13 | 13♉12 | 0♎27 | 1♐23 | 22♏27 | 7♋11 | 24♈49 | 24♌12 | 21♓20 | 26♓50 | 6♎50 | 6♎16 | 28♒57 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4n57 | 3n31 | 0s13 | 3n35 | 0s37 | 16s57 | 3s38 | 12s15 | 0s55 | 24n39 | 0n45 | 8n33 | 2s14 | 15n 1 | 0n47 | 5s14 | 2s15 | 13s56 | 14s 7 | 2s46 | 3s11 | 10s 1 | | n.a. |
| S 2 | 4 32 | 7 17 | 1 20 | 4 26 | 0 16 | 17 20 | 3 40 | 12 32 | 0 55 | 24 39 | 0 45 | 8 32 | 2 14 | 15 0 | 0 47 | 5 15 | 2 15 | 13 57 | 14 7 | 2 46 | 3 10 | 9 59 | | n.a. |
| M 3 | 4 8 | 10 47 | 2 23 | 5 17 | 0n 4 | 17 43 | 3 42 | 12 49 | 0 56 | 24 39 | 0 45 | 8 30 | 2 14 | 14 59 | 0 47 | 5 16 | 2 15 | 13 57 | 14 7 | 2 46 | 3 9 | 9 58 | | n.a. |
| T 4 | 3 44 | 13 51 | 3 21 | 6 7 | 0 24 | 18 5 | 3 45 | 13 6 | 0 56 | 24 39 | 0 46 | 8 29 | 2 14 | 14 57 | 0 47 | 5 17 | 2 15 | 13 58 | 14 7 | 2 47 | 3 7 | 9 56 | | n.a. |
| W 5 | 3 19 | 16 19 | 4 11 | 6 53 | 0 44 | 18 27 | 3 47 | 13 23 | 0 57 | 24 39 | 0 46 | 8 28 | 2 14 | 14 56 | 0 47 | 5 17 | 2 15 | 13 58 | 14 7 | 2 47 | 3 6 | 9 54 | | n.a. |
| T 6 | 2 54 | 18 0 | 4 48 | 7 34 | 1 2 | 18 48 | 3 49 | 13 40 | 0 57 | 24 38 | 0 46 | 8 26 | 2 14 | 14 55 | 0 47 | 5 18 | 2 15 | 13 59 | 14 7 | 2 48 | 3 5 | 9 53 | | n.a. |
| F 7 | 2 30 | 18 43 | 5 11 | 8 10 | 1 19 | 19 9 | 3 50 | 13 57 | 0 58 | 24 38 | 0 46 | 8 25 | 2 14 | 14 54 | 0 47 | 5 19 | 2 15 | 13 59 | 14 7 | 2 48 | 3 3 | 9 51 | | n.a. |
| S 8 | 2 5 | 18 22 | 5 17 | 8 41 | 1 34 | 19 29 | 3 52 | 14 13 | 0 58 | 24 38 | 0 47 | 8 23 | 2 14 | 14 53 | 0 47 | 5 19 | 2 15 | 14 0 | 14 7 | 2 48 | 3 2 | 9 49 | | n.a. |
| S 9 | 1 40 | 16 52 | 5 4 | 9 5 | 1 47 | 19 49 | 3 54 | 14 30 | 0 59 | 24 38 | 0 47 | 8 22 | 2 14 | 14 52 | 0 47 | 5 20 | 2 15 | 14 0 | 14 7 | 2 47 | 3 1 | 9 48 | | n.a. |
| M10 | 1 15 | 14 16 | 4 31 | 9 22 | 1 58 | 20 8 | 3 55 | 14 46 | 0 59 | 24 38 | 0 47 | 8 20 | 2 14 | 14 51 | 0 47 | 5 21 | 2 15 | 14 0 | 14 7 | 2 47 | 3 0 | 9 46 | | n.a. |
| T 11 | 0 51 | 10 41 | 3 40 | 9 34 | 2 7 | 20 27 | 3 56 | 15 2 | 1 0 | 24 38 | 0 47 | 8 19 | 2 14 | 14 50 | 0 47 | 5 21 | 2 15 | 14 1 | 14 7 | 2 46 | 2 58 | 9 44 | | n.a. |
| W12 | 0 26 | 6 23 | 2 33 | 9 40 | 2 15 | 20 45 | 3 57 | 15 18 | 1 0 | 24 38 | 0 48 | 8 17 | 2 14 | 14 49 | 0 47 | 5 22 | 2 15 | 14 1 | 14 7 | 2 46 | 2 57 | 9 43 | | n.a. |
| T 13 | 0 1 | 1 39 | 1 16 | 9 40 | 2 21 | 21 2 | 3 58 | 15 34 | 1 1 | 24 38 | 0 48 | 8 16 | 2 14 | 14 47 | 0 47 | 5 23 | 2 15 | 14 2 | 14 7 | 2 46 | 2 56 | 9 41 | | n.a. |
| F 14 | 0s24 | 3s 8 | 0n 7 | 9 35 | 2 25 | 21 19 | 3 59 | 15 50 | 1 1 | 24 38 | 0 48 | 8 14 | 2 14 | 14 46 | 0 47 | 5 23 | 2 15 | 14 2 | 14 7 | 2 46 | 2 54 | 9 39 | | n.a. |
| S 15 | 0 49 | 7 40 | 1 27 | 9 26 | 2 28 | 21 35 | 4 0 | 16 5 | 1 1 | 24 38 | 0 48 | 8 12 | 2 14 | 14 45 | 0 47 | 5 24 | 2 15 | 14 3 | 14 7 | 2 46 | 2 53 | 9 38 | | n.a. |
| S 16 | 1 14 | 11 38 | 2 40 | 9 12 | 2 30 | 21 51 | 4 0 | 16 21 | 1 2 | 24 38 | 0 49 | 8 11 | 2 15 | 14 44 | 0 47 | 5 25 | 2 15 | 14 3 | 14 7 | 2 46 | 2 52 | 9 36 | | n.a. |
| M17 | 1 38 | 14 49 | 3 41 | 8 55 | 2 30 | 22 6 | 4 0 | 16 36 | 1 2 | 24 38 | 0 49 | 8 9 | 2 15 | 14 43 | 0 47 | 5 25 | 2 15 | 14 3 | 14 7 | 2 46 | 2 51 | 9 34 | | n.a. |
| T 18 | 2 3 | 17 5 | 4 28 | 8 34 | 2 30 | 22 21 | 4 0 | 16 51 | 1 3 | 24 38 | 0 49 | 8 7 | 2 15 | 14 42 | 0 47 | 5 26 | 2 15 | 14 4 | 14 7 | 2 46 | 2 49 | 9 32 | | n.a. |
| W19 | 2 28 | 18 23 | 5 0 | 8 10 | 2 28 | 22 35 | 4 0 | 17 6 | 1 3 | 24 38 | 0 49 | 8 6 | 2 15 | 14 41 | 0 47 | 5 27 | 2 15 | 14 4 | 14 7 | 2 46 | 2 48 | 9 31 | | n.a. |
| T 20 | 2 53 | 18 43 | 5 16 | 7 44 | 2 26 | 22 48 | 4 0 | 17 21 | 1 3 | 24 38 | 0 50 | 8 4 | 2 15 | 14 40 | 0 47 | 5 27 | 2 15 | 14 5 | 14 7 | 2 46 | 2 47 | 9 29 | | n.a. |
| F 21 | 3 17 | 18 8 | 5 17 | 7 16 | 2 23 | 23 0 | 3 59 | 17 36 | 1 4 | 24 38 | 0 50 | 8 2 | 2 15 | 14 39 | 0 47 | 5 28 | 2 15 | 14 5 | 14 7 | 2 46 | 2 46 | 9 27 | | n.a. |
| S 22 | 3 42 | 16 45 | 5 3 | 6 45 | 2 20 | 23 12 | 3 58 | 17 50 | 1 4 | 24 39 | 0 50 | 8 1 | 2 15 | 14 38 | 0 47 | 5 29 | 2 15 | 14 5 | 14 7 | 2 46 | 2 44 | 9 26 | | n.a. |
| S 23 | 4 7 | 14 39 | 4 37 | 6 13 | 2 16 | 23 24 | 3 57 | 18 5 | 1 4 | 24 39 | 0 50 | 7 59 | 2 15 | 14 37 | 0 47 | 5 29 | 2 15 | 14 6 | 14 6 | 2 46 | 2 43 | 9 24 | | n.a. |
| M24 | 4 31 | 11 57 | 3 59 | 5 39 | 2 11 | 23 34 | 3 56 | 18 19 | 1 5 | 24 39 | 0 51 | 7 57 | 2 15 | 14 36 | 0 47 | 5 30 | 2 15 | 14 6 | 14 6 | 2 47 | 2 42 | 9 22 | | n.a. |
| T 25 | 4 56 | 8 45 | 3 11 | 5 4 | 2 6 | 23 44 | 3 54 | 18 33 | 1 5 | 24 39 | 0 51 | 7 55 | 2 15 | 14 35 | 0 48 | 5 30 | 2 15 | 14 6 | 14 6 | 2 47 | 2 40 | 9 21 | | n.a. |
| W26 | 5 20 | 5 13 | 2 15 | 4 27 | 2 1 | 23 53 | 3 53 | 18 46 | 1 5 | 24 39 | 0 51 | 7 54 | 2 15 | 14 35 | 0 48 | 5 31 | 2 15 | 14 7 | 14 6 | 2 47 | 2 39 | 9 19 | | n.a. |
| T 27 | 5 44 | 1 25 | 1 12 | 3 50 | 1 55 | 24 2 | 3 51 | 19 0 | 1 6 | 24 39 | 0 52 | 7 52 | 2 15 | 14 34 | 0 48 | 5 32 | 2 15 | 14 7 | 14 6 | 2 47 | 2 38 | 9 17 | | n.a. |
| F 28 | 6 9 | 2n28 | 0 6 | 3 11 | 1 50 | 24 10 | 3 48 | 19 13 | 1 6 | 24 39 | 0 52 | 7 50 | 2 15 | 14 33 | 0 48 | 5 32 | 2 15 | 14 7 | 14 6 | 2 47 | 2 37 | 9 16 | | n.a. |
| S 29 | 6 33 | 6 18 | 1s 2 | 2 32 | 1 44 | 24 17 | 3 46 | 19 26 | 1 6 | 24 39 | 0 52 | 7 48 | 2 15 | 14 32 | 0 48 | 5 33 | 2 15 | 14 8 | 14 6 | 2 47 | 2 35 | 9 14 | | n.a. |
| S 30 | 6 57 | 9 56 | 2 8 | 1 53 | 1 37 | 24 23 | 3 43 | 19 39 | 1 7 | 24 39 | 0 52 | 7 46 | 2 14 | 14 31 | 0 48 | 5 33 | 2 15 | 14 8 | 14 6 | 2 47 | 2 34 | 9 12 | | n.a. |
| M31 | 7s21 | 13n10 | 3s 8 | 1n12 | 1n31 | 24s29 | 3s40 | 19s52 | 1s 7 | 24n39 | 0n53 | 7n45 | 2s14 | 14n30 | 0n48 | 5s34 | 2s15 | 14s 8 | 14s 5 | 2s46 | 2s33 | 9s11 | | n.a. |

Julian Day Number = 784830.5, Delta T = 17h13m13s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'32, Lahiri = -39°16'32 Julian Calendar 1 Oct. 2565 BCE == Greg. Calendar 10 Sept. 2565 BCE

The year -2564 astronomical counting style corresponds to year 2565 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2565 BCE
# geocentric

## NOVEMBER 2565 BCE (-2564) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 18 18 | 19♎21'32 | 26♉ 3 | 1♎52 | 2♐ 2 | 23♏14 | 7♋13 | 24°R44 | 24♌14 | 21°R18 | 26°R49 | 6°R49 | 6♎13 | 29♒ 4 | n.a. | T 1 |
| W 2 | 1 22 15 | 20°22'52 | 9♊ 8 | 3°19 | 2°40 | 24° 1 | 7°15 | 24♈39 | 24°17 | 21♓17 | 26♓48 | 6♎47 | 6°10 | 29°11 | n.a. | W 2 |
| T 3 | 1 26 11 | 21°24'12 | 22°26 | 4°46 | 3°16 | 24°48 | 7°17 | 24°34 | 24°19 | 21°15 | 26°47 | 6°45 | 6° 7 | 29°17 | n.a. | T 3 |
| F 4 | 1 30 8 | 22°25'33 | 5♋59 | 6°13 | 3°51 | 25°35 | 7°19 | 24°29 | 24°22 | 21°14 | 26°46 | 6°44 | 6° 4 | 29°24 | n.a. | F 4 |
| S 5 | 1 34 4 | 23°26'54 | 19°46 | 7°42 | 4°25 | 26°22 | 7°21 | 24°24 | 24°24 | 21°13 | 26°44 | 6°D43 | 6° 0 | 29°31 | n.a. | S 5 |
| S 6 | 1 38 1 | 24°28'16 | 3♌47 | 9°11 | 4°57 | 27° 9 | 7°22 | 24°19 | 24°26 | 21°11 | 26°43 | 6°43 | 5°57 | 29°37 | n.a. | S 6 |
| M 7 | 1 41 58 | 25°29'38 | 18° 1 | 10°40 | 5°28 | 27°56 | 7°24 | 24°14 | 24°29 | 21°10 | 26°43 | 6°44 | 5°54 | 29°44 | n.a. | M 7 |
| T 8 | 1 45 54 | 26°31'00 | 2♍26 | 12°10 | 5°57 | 28°43 | 7°25 | 24° 9 | 24°31 | 21° 9 | 26°42 | 6°45 | 5°51 | 29°51 | n.a. | T 8 |
| W 9 | 1 49 51 | 27°32'22 | 16°59 | 13°40 | 6°25 | 29°30 | 7°26 | 24° 4 | 24°33 | 21° 7 | 26°41 | 6°47 | 5°48 | 29°57 | n.a. | W 9 |
| T 10 | 1 53 47 | 28°33'44 | 1♎35 | 15°10 | 6°50 | 0♐17 | 7°26 | 23°59 | 24°35 | 21° 6 | 26°40 | 6°R47 | 5°44 | 0♓ 4 | n.a. | T 10 |
| F 11 | 1 57 44 | 29°35'07 | 16° 8 | 16°41 | 7°14 | 1° 5 | 7°27 | 23°54 | 24°37 | 21° 5 | 26°39 | 6°47 | 5°41 | 0°11 | n.a. | F 11 |
| S 12 | 2 1 40 | 0♏36'29 | 0♏34 | 18°12 | 7°36 | 1°52 | 7°27 | 23°49 | 24°40 | 21° 4 | 26°38 | 6°46 | 5°38 | 0°17 | n.a. | S 12 |
| S 13 | 2 5 37 | 1°37'51 | 14°44 | 19°44 | 7°57 | 2°39 | 7°R27 | 23°44 | 24°42 | 21° 2 | 26°37 | 6°43 | 5°35 | 0°24 | n.a. | S 13 |
| M14 | 2 9 34 | 2°39'13 | 28°36 | 21°16 | 8°15 | 3°26 | 7°27 | 23°39 | 24°44 | 21° 1 | 26°36 | 6°39 | 5°32 | 0°31 | n.a. | M14 |
| T 15 | 2 13 30 | 3°40'35 | 12♐ 5 | 22°48 | 8°31 | 4°13 | 7°27 | 23°34 | 24°46 | 21° 0 | 26°35 | 6°35 | 5°29 | 0°37 | n.a. | T 15 |
| W16 | 2 17 27 | 4°41'56 | 25°11 | 24°21 | 8°45 | 5° 0 | 7°27 | 23°30 | 24°47 | 20°59 | 26°34 | 6°30 | 5°25 | 0°44 | n.a. | W16 |
| T 17 | 2 21 23 | 5°43'16 | 7♑54 | 25°54 | 8°57 | 5°47 | 7°26 | 23°25 | 24°49 | 20°58 | 26°33 | 6°27 | 5°22 | 0°51 | n.a. | T 17 |
| F 18 | 2 25 20 | 6°44'36 | 20°18 | 27°27 | 9° 6 | 6°34 | 7°25 | 23°20 | 24°51 | 20°57 | 26°32 | 6°24 | 5°19 | 0°57 | n.a. | F 18 |
| S 19 | 2 29 16 | 7°45'55 | 2♒26 | 29° 1 | 9°13 | 7°21 | 7°24 | 23°15 | 24°53 | 20°56 | 26°32 | 6°D22 | 5°16 | 1° 4 | n.a. | S 19 |
| S 20 | 2 33 13 | 8°47'13 | 14°22 | 0♏35 | 9°18 | 8° 8 | 7°23 | 23°10 | 24°54 | 20°55 | 26°31 | 6°23 | 5°13 | 1°11 | n.a. | S 20 |
| M21 | 2 37 10 | 9°48'30 | 26°12 | 2°10 | 9°R21 | 8°56 | 7°21 | 23° 6 | 24°56 | 20°54 | 26°30 | 6°24 | 5°10 | 1°17 | n.a. | M21 |
| T 22 | 2 41 6 | 10°49'46 | 8♓ 1 | 3°45 | 9°20 | 9°43 | 7°20 | 23° 1 | 24°58 | 20°53 | 26°29 | 6°25 | 5° 6 | 1°24 | n.a. | T 22 |
| W23 | 2 45 3 | 11°51'02 | 19°54 | 5°20 | 9°18 | 10°30 | 7°18 | 22°56 | 24°59 | 20°52 | 26°28 | 6°27 | 5° 3 | 1°31 | n.a. | W23 |
| T 24 | 2 48 59 | 12°52'16 | 1♈55 | 6°56 | 9°13 | 11°17 | 7°16 | 22°52 | 25° 1 | 20°51 | 26°28 | 6°R28 | 5° 0 | 1°37 | n.a. | T 24 |
| F 25 | 2 52 56 | 13°53'30 | 14° 7 | 8°33 | 9° 5 | 12° 4 | 7°14 | 22°47 | 25° 2 | 20°50 | 26°27 | 6°28 | 4°57 | 1°44 | n.a. | F 25 |
| S 26 | 2 56 52 | 14°54'43 | 26°35 | 10°10 | 8°55 | 12°51 | 7°11 | 22°43 | 25° 3 | 20°49 | 26°26 | 6°26 | 4°54 | 1°51 | n.a. | S 26 |
| S 27 | 3 0 49 | 15°55'55 | 9♉18 | 11°47 | 8°42 | 13°38 | 7° 9 | 22°39 | 25° 5 | 20°48 | 26°25 | 6°22 | 4°50 | 1°57 | n.a. | S 27 |
| M28 | 3 4 46 | 16°57'06 | 22°18 | 13°25 | 8°26 | 14°25 | 7° 6 | 22°34 | 25° 6 | 20°47 | 26°25 | 6°16 | 4°47 | 2° 4 | n.a. | M28 |
| T 29 | 3 8 42 | 17°58'17 | 5♊35 | 15° 3 | 8° 9 | 15°12 | 7° 3 | 22°30 | 25° 7 | 20°46 | 26°24 | 6° 9 | 4°44 | 2°11 | n.a. | T 29 |
| W30 | 3 12 39 | 18♏59'26 | 19♊ 5 | 16♏42 | 7♐48 | 15♐59 | 7♋ 0 | 22♈26 | 25♌ 8 | 20♓46 | 26♓23 | 6♎ 2 | 4♎41 | 2♓17 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s45 | 15n49 | 4s 0 | 0n31 | 1n24 | 24s34 | 3s37 | 20s 5 | 1s 7 | 24n39 | 0n53 | 7n43 | 2s14 | 14n29 | 0n48 | 5s34 | 2s15 | 14s 9 | 14s 5 | 2s46 | 2s31 | 9s 9 | | n.a. |
| W 2 | 8 8 | 17 42 | 4 41 | 0s10 | 1 18 | 24 38 | 3 33 | 20 17 | 1 7 | 24 40 | 0 53 | 7 41 | 2 14 | 14 28 | 0 48 | 5 35 | 2 15 | 14 9 | 14 5 | 2 45 | 2 30 | 9 7 | | n.a. |
| T 3 | 8 32 | 18 39 | 5 7 | 0 51 | 1 11 | 24 42 | 3 29 | 20 29 | 1 8 | 24 40 | 0 54 | 7 39 | 2 14 | 14 28 | 0 48 | 5 36 | 2 14 | 14 9 | 14 5 | 2 44 | 2 29 | 9 6 | | n.a. |
| F 4 | 8 55 | 18 34 | 5 16 | 1 33 | 1 4 | 24 44 | 3 25 | 20 41 | 1 8 | 24 40 | 0 54 | 7 37 | 2 14 | 14 27 | 0 48 | 5 36 | 2 14 | 14 9 | 14 5 | 2 44 | 2 28 | 9 4 | | n.a. |
| S 5 | 9 18 | 17 24 | 5 8 | 2 15 | 0 57 | 24 46 | 3 20 | 20 53 | 1 8 | 24 40 | 0 54 | 7 36 | 2 14 | 14 26 | 0 48 | 5 37 | 2 14 | 14 10 | 14 5 | 2 43 | 2 26 | 9 2 | | n.a. |
| S 6 | 9 41 | 15 11 | 4 42 | 2 57 | 0 50 | 24 48 | 3 15 | 21 4 | 1 8 | 24 40 | 0 54 | 7 34 | 2 14 | 14 25 | 0 48 | 5 37 | 2 14 | 14 10 | 14 5 | 2 43 | 2 25 | 9 0 | | n.a. |
| M 7 | 10 4 | 12 0 | 3 58 | 3 39 | 0 43 | 24 48 | 3 10 | 21 15 | 1 9 | 24 41 | 0 55 | 7 32 | 2 14 | 14 25 | 0 48 | 5 38 | 2 14 | 14 10 | 14 4 | 2 44 | 2 24 | 8 59 | | n.a. |
| T 8 | 10 27 | 8 4 | 2 59 | 4 21 | 0 36 | 24 48 | 3 4 | 21 26 | 1 9 | 24 41 | 0 55 | 7 30 | 2 14 | 14 24 | 0 48 | 5 38 | 2 14 | 14 10 | 14 4 | 2 44 | 2 22 | 8 57 | | n.a. |
| W 9 | 10 50 | 3 37 | 1 47 | 5 4 | 0 29 | 24 47 | 2 58 | 21 37 | 1 9 | 24 41 | 0 55 | 7 28 | 2 14 | 14 23 | 0 48 | 5 39 | 2 14 | 14 11 | 14 4 | 2 45 | 2 21 | 8 55 | | n.a. |
| T 10 | 11 12 | 1s 5 | 0 29 | 5 46 | 0 22 | 24 45 | 2 51 | 21 48 | 1 9 | 24 41 | 0 56 | 7 27 | 2 14 | 14 22 | 0 48 | 5 39 | 2 14 | 14 11 | 14 4 | 2 45 | 2 20 | 8 54 | | n.a. |
| F 11 | 11 34 | 5 42 | 0n51 | 6 28 | 0 15 | 24 43 | 2 44 | 21 58 | 1 9 | 24 42 | 0 56 | 7 25 | 2 14 | 14 22 | 0 48 | 5 40 | 2 14 | 14 11 | 14 4 | 2 45 | 2 19 | 8 52 | | n.a. |
| S 12 | 11 56 | 9 56 | 2 7 | 7 10 | 0 9 | 24 39 | 2 37 | 22 8 | 1 10 | 24 42 | 0 56 | 7 23 | 2 14 | 14 21 | 0 48 | 5 40 | 2 14 | 14 11 | 14 3 | 2 45 | 2 17 | 8 50 | | n.a. |
| S 13 | 12 18 | 13 32 | 3 14 | 7 52 | 0 2 | 24 35 | 2 30 | 22 18 | 1 10 | 24 42 | 0 56 | 7 21 | 2 13 | 14 20 | 0 48 | 5 40 | 2 14 | 14 12 | 14 3 | 2 43 | 2 16 | 8 48 | | n.a. |
| M14 | 12 40 | 16 16 | 4 8 | 8 33 | 0s 5 | 24 30 | 2 21 | 22 27 | 1 10 | 24 42 | 0 57 | 7 20 | 2 13 | 14 20 | 0 48 | 5 41 | 2 14 | 14 12 | 14 3 | 2 42 | 2 15 | 8 47 | | n.a. |
| T 15 | 13 1 | 18 2 | 4 46 | 9 15 | 0 12 | 24 24 | 2 13 | 22 37 | 1 10 | 24 43 | 0 57 | 7 18 | 2 13 | 14 19 | 0 48 | 5 41 | 2 14 | 14 12 | 14 3 | 2 40 | 2 13 | 8 45 | | n.a. |
| W16 | 13 23 | 18 46 | 5 8 | 9 56 | 0 18 | 24 18 | 2 4 | 22 46 | 1 10 | 24 43 | 0 57 | 7 16 | 2 13 | 14 18 | 0 48 | 5 42 | 2 14 | 14 12 | 14 3 | 2 38 | 2 12 | 8 43 | | n.a. |
| T 17 | 13 43 | 18 31 | 5 14 | 10 36 | 0 25 | 24 11 | 1 55 | 22 54 | 1 10 | 24 43 | 0 58 | 7 14 | 2 13 | 14 18 | 0 48 | 5 42 | 2 14 | 14 12 | 14 2 | 2 37 | 2 11 | 8 42 | | n.a. |
| F 18 | 14 4 | 17 23 | 5 5 | 11 17 | 0 31 | 24 2 | 1 45 | 23 3 | 1 10 | 24 44 | 0 58 | 7 13 | 2 13 | 14 17 | 0 48 | 5 42 | 2 14 | 14 12 | 14 2 | 2 36 | 2 10 | 8 40 | | n.a. |
| S 19 | 14 25 | 15 29 | 4 42 | 11 57 | 0 37 | 23 53 | 1 35 | 23 11 | 1 11 | 24 44 | 0 58 | 7 11 | 2 13 | 14 17 | 0 48 | 5 43 | 2 14 | 14 12 | 14 2 | 2 35 | 2 8 | 8 38 | | n.a. |
| S 20 | 14 45 | 12 57 | 4 8 | 12 37 | 0 43 | 23 44 | 1 24 | 23 19 | 1 11 | 24 44 | 0 58 | 7 9 | 2 12 | 14 16 | 0 49 | 5 43 | 2 14 | 14 13 | 14 2 | 2 35 | 2 7 | 8 37 | | n.a. |
| M21 | 15 5 | 9 54 | 3 23 | 13 16 | 0 49 | 23 33 | 1 13 | 23 27 | 1 11 | 24 45 | 0 59 | 7 8 | 2 12 | 14 16 | 0 49 | 5 44 | 2 14 | 14 13 | 14 2 | 2 36 | 2 6 | 8 35 | | n.a. |
| T 22 | 15 24 | 6 27 | 2 29 | 13 55 | 0 55 | 23 22 | 1 1 | 23 34 | 1 11 | 24 45 | 0 59 | 7 6 | 2 12 | 14 15 | 0 49 | 5 44 | 2 13 | 14 13 | 14 1 | 2 36 | 2 4 | 8 33 | | n.a. |
| W23 | 15 44 | 2 43 | 1 29 | 14 33 | 1 1 | 23 9 | 0 49 | 23 42 | 1 11 | 24 45 | 0 59 | 7 5 | 2 12 | 14 15 | 0 49 | 5 44 | 2 13 | 14 13 | 14 1 | 2 37 | 2 3 | 8 31 | | n.a. |
| T 24 | 16 3 | 1n 9 | 0 25 | 15 11 | 1 6 | 22 56 | 0 37 | 23 49 | 1 11 | 24 46 | 1 0 | 7 3 | 2 12 | 14 14 | 0 49 | 5 45 | 2 13 | 14 13 | 14 1 | 2 38 | 2 2 | 8 30 | | n.a. |
| F 25 | 16 22 | 5 3 | 0s42 | 15 48 | 1 11 | 22 42 | 0 24 | 23 55 | 1 11 | 24 46 | 1 0 | 7 2 | 2 12 | 14 14 | 0 49 | 5 45 | 2 13 | 14 13 | 14 1 | 2 37 | 2 0 | 8 28 | | n.a. |
| S 26 | 16 40 | 8 49 | 1 47 | 16 24 | 1 17 | 22 28 | 0 11 | 24 2 | 1 11 | 24 47 | 1 0 | 7 0 | 2 11 | 14 13 | 0 49 | 5 45 | 2 13 | 14 13 | 14 0 | 2 37 | 1 59 | 8 26 | | n.a. |
| S 27 | 16 59 | 12 15 | 2 49 | 17 0 | 1 21 | 22 12 | 0n 3 | 24 8 | 1 11 | 24 47 | 1 0 | 6 59 | 2 11 | 14 13 | 0 49 | 5 45 | 2 13 | 14 13 | 14 0 | 2 35 | 1 58 | 8 24 | | n.a. |
| M28 | 17 17 | 15 10 | 3 43 | 17 35 | 1 26 | 21 56 | 0 17 | 24 13 | 1 11 | 24 48 | 1 1 | 6 57 | 2 11 | 14 13 | 0 49 | 5 46 | 2 13 | 14 13 | 14 0 | 2 33 | 1 57 | 8 23 | | n.a. |
| T 29 | 17 34 | 17 21 | 4 26 | 18 9 | 1 30 | 21 39 | 0 31 | 24 19 | 1 11 | 24 48 | 1 1 | 6 56 | 2 11 | 14 12 | 0 49 | 5 46 | 2 13 | 14 13 | 14 0 | 2 30 | 1 55 | 8 21 | | n.a. |
| W30 | 17s51 | 18n36 | 4s56 | 18s43 | 1s35 | 21s21 | 0n45 | 24s24 | 1s11 | 24n48 | 1n 1 | 6n54 | 2s11 | 14n12 | 0n49 | 5s46 | 2s13 | 14s13 | 13s59 | 2s27 | 1s54 | 8s19 | | n.a. |

Julian Day Number = 784861.5, Delta T = 17h13m11s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'28, Lahiri = -39°16'28 Julian Calendar 1 Nov. 2565 BCE == Greg. Calendar 11 Oct. 2565 BCE

The year -2564 astronomical counting style corresponds to year 2565 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2565 BCE
# geocentric

## DECEMBER 2565 BCE (-2564) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 16 35 | 20♏ 0'35 | 2♋47 | 18♏22 | 7°R26 | 16♐46 | 6°R56 | 22°R22 | 25♌10 | 20°R45 | 26°R23 | 5°R55 | 4♎38 | 2♓24 | n.a. | T 1 |
| F 2 | 3 20 32 | 21° 1'43 | 16°39 | 20° 2 | 7♐ 1 | 17°33 | 6♋53 | 22♈17 | 25°11 | 20♓44 | 26♓22 | 5♎49 | 4°35 | 2°31 | n.a. | F 2 |
| S 3 | 3 24 28 | 22° 2'50 | 0♌37 | 21°42 | 6°34 | 18°20 | 6°49 | 22°13 | 25°12 | 20°44 | 26°22 | 5°44 | 4°31 | 2°37 | n.a. | S 3 |
| S 4 | 3 28 25 | 23° 3'57 | 14°40 | 23°24 | 6° 5 | 19° 6 | 6°45 | 22°10 | 25°13 | 20°43 | 26°21 | 5°42 | 4°28 | 2°44 | n.a. | S 4 |
| M 5 | 3 32 21 | 24° 5'02 | 28°46 | 25° 5 | 5°35 | 19°53 | 6°41 | 22° 6 | 25°13 | 20°43 | 26°21 | 5°D42 | 4°25 | 2°51 | n.a. | M 5 |
| T 6 | 3 36 18 | 25° 6'07 | 12♍55 | 26°48 | 5° 2 | 20°40 | 6°37 | 22° 2 | 25°14 | 20°42 | 26°20 | 5°43 | 4°22 | 2°57 | n.a. | T 6 |
| W 7 | 3 40 15 | 26° 7'11 | 27° 3 | 28°31 | 4°29 | 21°27 | 6°33 | 21°58 | 25°15 | 20°41 | 26°19 | 5°44 | 4°19 | 3° 4 | n.a. | W 7 |
| T 8 | 3 44 11 | 27° 8'14 | 11♎11 | 0♐15 | 3°54 | 22°14 | 6°28 | 21°55 | 25°16 | 20°41 | 26°19 | 5°R44 | 4°16 | 3°11 | n.a. | T 8 |
| F 9 | 3 48 8 | 28° 9'16 | 25°16 | 1°59 | 3°18 | 23° 1 | 6°23 | 21°51 | 25°16 | 20°41 | 26°18 | 5°42 | 4°12 | 3°17 | n.a. | F 9 |
| S 10 | 3 52 4 | 29°10'17 | 9♏15 | 3°43 | 2°42 | 23°47 | 6°19 | 21°48 | 25°17 | 20°40 | 26°18 | 5°38 | 4° 9 | 3°24 | n.a. | S 10 |
| S 11 | 3 56 1 | 0♐11'17 | 23° 4 | 5°29 | 2° 4 | 24°34 | 6°13 | 21°44 | 25°18 | 20°40 | 26°18 | 5°31 | 4° 6 | 3°31 | n.a. | S 11 |
| M12 | 3 59 57 | 1°12'15 | 6♐39 | 7°14 | 1°27 | 25°21 | 6° 8 | 21°41 | 25°18 | 20°39 | 26°17 | 5°22 | 4° 3 | 3°37 | n.a. | M12 |
| T 13 | 4 3 54 | 2°13'12 | 19°58 | 9° 1 | 0°50 | 26° 8 | 6° 3 | 21°38 | 25°19 | 20°39 | 26°17 | 5°12 | 4° 0 | 3°44 | n.a. | T 13 |
| W14 | 4 7 51 | 3°14'08 | 2♑58 | 10°47 | 0°13 | 26°54 | 5°57 | 21°35 | 25°19 | 20°39 | 26°16 | 5° 1 | 3°56 | 3°51 | n.a. | W14 |
| T 15 | 4 11 47 | 4°15'02 | 15°40 | 12°34 | 29♏36 | 27°41 | 5°52 | 21°32 | 25°19 | 20°39 | 26°16 | 4°51 | 3°53 | 3°57 | n.a. | T 15 |
| F 16 | 4 15 44 | 5°15'55 | 28° 4 | 14°21 | 29° 1 | 28°28 | 5°46 | 21°29 | 25°20 | 20°38 | 26°16 | 4°43 | 3°50 | 4° 4 | n.a. | F 16 |
| S 17 | 4 19 40 | 6°16'45 | 10♒12 | 16° 8 | 28°26 | 29°14 | 5°40 | 21°26 | 25°20 | 20°38 | 26°15 | 4°37 | 3°47 | 4°11 | n.a. | S 17 |
| S 18 | 4 23 37 | 7°17'34 | 22° 9 | 17°55 | 27°53 | 0♑ 1 | 5°34 | 21°23 | 25°20 | 20°38 | 26°15 | 4°33 | 3°44 | 4°17 | n.a. | S 18 |
| M19 | 4 27 33 | 8°18'21 | 3♓59 | 19°41 | 27°21 | 0°48 | 5°28 | 21°21 | 25°20 | 20°38 | 26°15 | 4°D32 | 3°41 | 4°24 | n.a. | M19 |
| T 20 | 4 31 30 | 9°19'06 | 15°48 | 21°27 | 26°50 | 1°34 | 5°21 | 21°18 | 25°R20 | 20°38 | 26°15 | 4°32 | 3°37 | 4°31 | n.a. | T 20 |
| W21 | 4 35 26 | 10°19'50 | 27°40 | 23°12 | 26°22 | 2°21 | 5°15 | 21°16 | 25°20 | 20°38 | 26°14 | 4°33 | 3°34 | 4°37 | n.a. | W21 |
| T 22 | 4 39 23 | 11°20'31 | 9♈42 | 24°56 | 25°55 | 3° 7 | 5° 8 | 21°13 | 25°20 | 20°D38 | 26°14 | 4°R33 | 3°31 | 4°44 | n.a. | T 22 |
| F 23 | 4 43 20 | 12°21'11 | 21°58 | 26°39 | 25°31 | 3°54 | 5° 2 | 21°11 | 25°20 | 20°38 | 26°14 | 4°31 | 3°28 | 4°51 | n.a. | F 23 |
| S 24 | 4 47 16 | 13°21'48 | 4♉32 | 28°19 | 25° 8 | 4°40 | 4°55 | 21° 9 | 25°20 | 20°38 | 26°14 | 4°27 | 3°25 | 4°57 | n.a. | S 24 |
| S 25 | 4 51 13 | 14°22'24 | 17°28 | 29°58 | 24°49 | 5°26 | 4°48 | 21° 7 | 25°19 | 20°38 | 26°14 | 4°21 | 3°21 | 5° 4 | n.a. | S 25 |
| M26 | 4 55 9 | 15°22'58 | 0♊45 | 1♑33 | 24°31 | 6°13 | 4°41 | 21° 5 | 25°19 | 20°38 | 26°14 | 4°12 | 3°18 | 5°11 | n.a. | M26 |
| T 27 | 4 59 6 | 16°23'30 | 14°24 | 3° 5 | 24°16 | 6°59 | 4°34 | 21° 3 | 25°19 | 20°38 | 26°14 | 4° 1 | 3°15 | 5°17 | n.a. | T 27 |
| W28 | 5 3 2 | 17°24'00 | 28°22 | 4°33 | 24° 3 | 7°45 | 4°27 | 21° 2 | 25°18 | 20°38 | 26°13 | 3°49 | 3°12 | 5°24 | n.a. | W28 |
| T 29 | 5 6 59 | 18°24'29 | 12♋33 | 5°57 | 23°53 | 8°32 | 4°20 | 21° 0 | 25°18 | 20°39 | 26°13 | 3°37 | 3° 9 | 5°31 | n.a. | T 29 |
| F 30 | 5 10 56 | 19°24'55 | 26°52 | 7°15 | 23°46 | 9°18 | 4°12 | 20°59 | 25°18 | 20°39 | 26°13 | 3°27 | 3° 6 | 5°37 | n.a. | F 30 |
| S 31 | 5 14 52 | 20♐25'20 | 11♌13 | 8♑27 | 23♏40 | 10♑ 4 | 4♋ 5 | 20♈57 | 25♌17 | 20♓39 | 26°D13 | 3♎20 | 3♎ 2 | 5♓44 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 18s 8 | 18n49 | 5s 8 | 19s15 | 1s39 | 21s 3 | 1n 0 | 24s29 | 1s11 | 24n49 | 1n 2 | 6n53 | 2s11 | 14n12 | 0n49 | 5s46 | 2s13 | 14s13 | 13s59 | 2s24 | 1s53 | 8s18 | | | n.a. |
| F 2 | 18 25 | 17 54 | 5 3 | 19 47 | 1 42 | 20 44 | 1 15 | 24 34 | 1 11 | 24 49 | 1 2 | 6 52 | 2 10 | 14 11 | 0 49 | 5 47 | 2 13 | 14 13 | 13 59 | 2 21 | 1 51 | 8 16 | | | n.a. |
| S 3 | 18 41 | 15 55 | 4 40 | 20 18 | 1 45 | 20 25 | 1 30 | 24 38 | 1 11 | 24 50 | 1 2 | 6 50 | 2 10 | 14 11 | 0 49 | 5 47 | 2 13 | 14 13 | 13 58 | 2 20 | 1 50 | 8 14 | | | n.a. |
| S 4 | 18 57 | 12 58 | 4 1 | 20 47 | 1 48 | 20 4 | 1 46 | 24 42 | 1 11 | 24 50 | 1 2 | 6 49 | 2 10 | 14 11 | 0 49 | 5 47 | 2 13 | 14 13 | 13 58 | 2 19 | 1 49 | 8 12 | | | n.a. |
| M 5 | 19 13 | 9 16 | 3 6 | 21 16 | 1 51 | 19 44 | 2 1 | 24 46 | 1 11 | 24 51 | 1 3 | 6 48 | 2 10 | 14 10 | 0 49 | 5 47 | 2 13 | 14 13 | 13 58 | 2 19 | 1 48 | 8 11 | | | n.a. |
| T 6 | 19 28 | 5 1 | 2 0 | 21 43 | 1 53 | 19 23 | 2 16 | 24 50 | 1 11 | 24 51 | 1 3 | 6 46 | 2 9 | 14 10 | 0 49 | 5 47 | 2 13 | 14 13 | 13 58 | 2 19 | 1 46 | 8 9 | | | n.a. |
| W 7 | 19 43 | 0 29 | 0 47 | 22 9 | 1 55 | 19 2 | 2 32 | 24 53 | 1 11 | 24 52 | 1 3 | 6 45 | 2 9 | 14 10 | 0 49 | 5 47 | 2 12 | 14 13 | 13 57 | 2 20 | 1 45 | 8 7 | | | n.a. |
| T 8 | 19 58 | 4s 4 | 0n29 | 22 34 | 1 57 | 18 41 | 2 47 | 24 56 | 1 11 | 24 52 | 1 3 | 6 44 | 2 9 | 14 10 | 0 49 | 5 48 | 2 12 | 14 13 | 13 57 | 2 20 | 1 44 | 8 5 | | | n.a. |
| F 9 | 20 12 | 8 24 | 1 43 | 22 57 | 1 58 | 18 19 | 3 2 | 24 59 | 1 11 | 24 53 | 1 4 | 6 43 | 2 9 | 14 9 | 0 49 | 5 48 | 2 12 | 14 13 | 13 57 | 2 19 | 1 42 | 8 4 | | | n.a. |
| S 10 | 20 25 | 12 13 | 2 50 | 23 19 | 1 59 | 17 58 | 3 16 | 25 1 | 1 11 | 24 53 | 1 4 | 6 42 | 2 9 | 14 9 | 0 49 | 5 48 | 2 12 | 14 13 | 13 56 | 2 17 | 1 41 | 8 2 | | | n.a. |
| S 11 | 20 39 | 15 19 | 3 46 | 23 39 | 1 59 | 17 37 | 3 30 | 25 3 | 1 11 | 24 54 | 1 4 | 6 41 | 2 8 | 14 9 | 0 49 | 5 48 | 2 12 | 14 13 | 13 56 | 2 14 | 1 40 | 8 0 | | | n.a. |
| M12 | 20 52 | 17 30 | 4 28 | 23 57 | 1 59 | 17 15 | 3 44 | 25 5 | 1 11 | 24 54 | 1 4 | 6 40 | 2 8 | 14 9 | 0 50 | 5 48 | 2 12 | 14 13 | 13 56 | 2 11 | 1 39 | 7 59 | | | n.a. |
| T 13 | 21 4 | 18 42 | 4 54 | 24 14 | 1 58 | 16 55 | 3 58 | 25 6 | 1 11 | 24 55 | 1 5 | 6 39 | 2 8 | 14 9 | 0 50 | 5 48 | 2 12 | 14 13 | 13 56 | 2 7 | 1 37 | 7 57 | | | n.a. |
| W14 | 21 16 | 18 52 | 5 5 | 24 29 | 1 57 | 16 34 | 4 11 | 25 8 | 1 11 | 24 55 | 1 5 | 6 38 | 2 8 | 14 9 | 0 50 | 5 48 | 2 12 | 14 13 | 13 55 | 2 2 | 1 36 | 7 55 | | | n.a. |
| T 15 | 21 28 | 18 5 | 5 0 | 24 42 | 1 55 | 16 15 | 4 23 | 25 9 | 1 11 | 24 56 | 1 5 | 6 37 | 2 7 | 14 9 | 0 50 | 5 48 | 2 12 | 14 12 | 13 55 | 1 58 | 1 35 | 7 53 | | | n.a. |
| F 16 | 21 40 | 16 26 | 4 40 | 24 53 | 1 52 | 15 55 | 4 35 | 25 9 | 1 11 | 24 56 | 1 5 | 6 36 | 2 7 | 14 9 | 0 50 | 5 48 | 2 12 | 14 12 | 13 55 | 1 55 | 1 33 | 7 52 | | | n.a. |
| S 17 | 21 50 | 14 6 | 4 9 | 25 2 | 1 49 | 15 37 | 4 46 | 25 9 | 1 11 | 24 57 | 1 6 | 6 35 | 2 7 | 14 9 | 0 50 | 5 48 | 2 12 | 14 12 | 13 54 | 1 52 | 1 32 | 7 50 | | | n.a. |
| S 18 | 22 1 | 11 11 | 3 26 | 25 9 | 1 45 | 15 19 | 4 56 | 25 10 | 1 11 | 24 57 | 1 6 | 6 34 | 2 7 | 14 9 | 0 50 | 5 48 | 2 12 | 14 12 | 13 54 | 1 51 | 1 31 | 7 48 | | | n.a. |
| M19 | 22 11 | 7 51 | 2 36 | 25 14 | 1 40 | 15 3 | 5 6 | 25 9 | 1 11 | 24 58 | 1 6 | 6 34 | 2 6 | 14 9 | 0 50 | 5 48 | 2 12 | 14 12 | 13 54 | 1 50 | 1 30 | 7 46 | | | n.a. |
| T 20 | 22 21 | 4 13 | 1 38 | 25 17 | 1 35 | 14 47 | 5 15 | 25 9 | 1 11 | 24 58 | 1 6 | 6 33 | 2 6 | 14 9 | 0 50 | 5 48 | 2 12 | 14 12 | 13 53 | 1 50 | 1 28 | 7 45 | | | n.a. |
| W21 | 22 30 | 0 23 | 0 37 | 25 17 | 1 29 | 14 32 | 5 23 | 25 8 | 1 11 | 24 59 | 1 7 | 6 32 | 2 6 | 14 9 | 0 50 | 5 48 | 2 11 | 14 11 | 13 53 | 1 51 | 1 27 | 7 43 | | | n.a. |
| T 22 | 22 39 | 3n30 | 0s27 | 25 15 | 1 22 | 14 19 | 5 31 | 25 7 | 1 10 | 24 59 | 1 7 | 6 32 | 2 5 | 14 9 | 0 50 | 5 48 | 2 11 | 14 11 | 13 53 | 1 51 | 1 26 | 7 41 | | | n.a. |
| F 23 | 22 47 | 7 20 | 1 31 | 25 11 | 1 15 | 14 6 | 5 38 | 25 5 | 1 10 | 25 0 | 1 7 | 6 31 | 2 5 | 14 9 | 0 50 | 5 48 | 2 11 | 14 11 | 13 52 | 1 50 | 1 24 | 7 39 | | | n.a. |
| S 24 | 22 55 | 10 56 | 2 33 | 25 4 | 1 6 | 13 55 | 5 44 | 25 4 | 1 10 | 25 0 | 1 7 | 6 31 | 2 5 | 14 9 | 0 50 | 5 48 | 2 11 | 14 11 | 13 52 | 1 49 | 1 23 | 7 38 | | | n.a. |
| S 25 | 23 2 | 14 7 | 3 27 | 24 55 | 0 57 | 13 45 | 5 49 | 25 2 | 1 10 | 25 1 | 1 8 | 6 30 | 2 5 | 14 9 | 0 50 | 5 48 | 2 11 | 14 11 | 13 52 | 1 46 | 1 22 | 7 36 | | | n.a. |
| M26 | 23 9 | 16 39 | 4 12 | 24 44 | 0 46 | 13 36 | 5 54 | 24 59 | 1 10 | 25 1 | 1 8 | 6 30 | 2 4 | 14 9 | 0 50 | 5 48 | 2 11 | 14 10 | 13 52 | 1 42 | 1 21 | 7 34 | | | n.a. |
| T 27 | 23 16 | 18 20 | 4 44 | 24 32 | 0 35 | 13 29 | 5 58 | 24 57 | 1 10 | 25 2 | 1 8 | 6 29 | 2 4 | 14 9 | 0 50 | 5 47 | 2 11 | 14 10 | 13 51 | 1 38 | 1 19 | 7 32 | | | n.a. |
| W28 | 23 22 | 18 58 | 5 0 | 24 17 | 0 23 | 13 22 | 6 2 | 24 54 | 1 10 | 25 2 | 1 8 | 6 29 | 2 4 | 14 10 | 0 50 | 5 47 | 2 11 | 14 10 | 13 51 | 1 33 | 1 18 | 7 31 | | | n.a. |
| T 29 | 23 27 | 18 26 | 4 58 | 24 1 | 0 10 | 13 17 | 6 4 | 24 51 | 1 9 | 25 3 | 1 8 | 6 28 | 2 4 | 14 10 | 0 50 | 5 47 | 2 11 | 14 9 | 13 51 | 1 28 | 1 17 | 7 29 | | | n.a. |
| F 30 | 23 33 | 16 44 | 4 37 | 23 43 | 0n 3 | 13 13 | 6 7 | 24 48 | 1 9 | 25 3 | 1 9 | 6 28 | 2 3 | 14 10 | 0 50 | 5 47 | 2 11 | 14 9 | 13 50 | 1 24 | 1 15 | 7 27 | | | n.a. |
| S 31 | 23s37 | 13n59 | 3s59 | 23s24 | 0n18 | 13s10 | 6n 8 | 24s44 | 1s 9 | 25n 3 | 1n 9 | 6n28 | 2s 3 | 14n10 | 0n50 | 5s47 | 2s11 | 14s 9 | 13s50 | 1s21 | 1s14 | 7s25 | | | n.a. |

Julian Day Number = 784891.5, Delta T = 17h13m08s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'24, Lahiri = -39°16'23 Julian Calendar 1 Dec. 2565 BCE == Greg. Calendar 10 Nov. 2565 BCE

The year -2564 astronomical counting style corresponds to year 2565 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2564 BCE
# geocentric

## JANUARY 2564 BCE (-2563) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 18 49 | 21♐25'44 | 25♌32 | 9♉33 | 23°R38 | 10♉50 | 3°R57 | 20°R56 | 25°R16 | 20♓40 | 26♓13 | 3°R15 | 2♎59 | 5♓51 | n.a. | S 1 |
| M 2 | 5 22 45 | 22°26'05 | 9♍46 | 10°31 | 23°D38 | 11°36 | 3♋50 | 20♈55 | 25♌16 | 20°40 | 26°13 | 3♎13 | 2°56 | 5°57 | n.a. | M 2 |
| T 3 | 5 26 42 | 23°26'25 | 23°52 | 11°22 | 23♏40 | 12°22 | 3°42 | 20°54 | 25°15 | 20°40 | 26°13 | 3°D12 | 2°53 | 6° 4 | n.a. | T 3 |
| W 4 | 5 30 38 | 24°26'44 | 7♎50 | 12° 3 | 23°45 | 13° 8 | 3°35 | 20°53 | 25°14 | 20°41 | 26°14 | 3°R12 | 2°50 | 6°11 | n.a. | W 4 |
| T 5 | 5 34 35 | 25°27'01 | 21°40 | 12°36 | 23°52 | 13°54 | 3°27 | 20°52 | 25°13 | 20°41 | 26°14 | 3°11 | 2°47 | 6°17 | n.a. | T 5 |
| F 6 | 5 38 31 | 26°27'16 | 5♏21 | 13° 0 | 24° 1 | 14°40 | 3°19 | 20°52 | 25°13 | 20°42 | 26°14 | 3° 8 | 2°43 | 6°24 | n.a. | F 6 |
| S 7 | 5 42 28 | 27°27'29 | 18°54 | 13°14 | 24°12 | 15°26 | 3°11 | 20°51 | 25°12 | 20°42 | 26°14 | 3° 3 | 2°40 | 6°31 | n.a. | S 7 |
| S 8 | 5 46 25 | 28°27'41 | 2♑17 | 13°R18 | 24°26 | 16°12 | 3° 4 | 20°51 | 25°11 | 20°43 | 26°14 | 2°54 | 2°37 | 6°37 | n.a. | S 8 |
| M 9 | 5 50 21 | 29°27'50 | 15°29 | 13°12 | 24°42 | 16°58 | 2°56 | 20°50 | 25°10 | 20°44 | 26°14 | 2°42 | 2°34 | 6°44 | n.a. | M 9 |
| T 10 | 5 54 18 | 0♉27'58 | 28°28 | 12°57 | 24°59 | 17°44 | 2°48 | 20°50 | 25° 9 | 20°44 | 26°14 | 2°28 | 2°31 | 6°51 | n.a. | T 10 |
| W11 | 5 58 14 | 1°28'04 | 11♉14 | 12°33 | 25°19 | 18°29 | 2°40 | 20°D50 | 25° 7 | 20°45 | 26°15 | 2°14 | 2°27 | 6°57 | n.a. | W11 |
| T 12 | 6 2 11 | 2°28'07 | 23°45 | 12° 1 | 25°41 | 19°15 | 2°32 | 20°50 | 25° 6 | 20°46 | 26°15 | 2° 1 | 2°24 | 7° 4 | n.a. | T 12 |
| F 13 | 6 6 7 | 3°28'08 | 6♒ 2 | 11°21 | 26° 4 | 20° 1 | 2°24 | 20°50 | 25° 5 | 20°46 | 26°15 | 1°50 | 2°21 | 7°11 | n.a. | F 13 |
| S 14 | 6 10 4 | 4°28'07 | 18° 7 | 10°34 | 26°29 | 20°47 | 2°16 | 20°51 | 25° 4 | 20°47 | 26°16 | 1°41 | 2°18 | 7°17 | n.a. | S 14 |
| S 15 | 6 14 0 | 5°28'04 | 0♓ 2 | 9°42 | 26°56 | 21°32 | 2° 9 | 20°51 | 25° 3 | 20°48 | 26°16 | 1°35 | 2°15 | 7°24 | n.a. | S 15 |
| M16 | 6 17 57 | 6°27'58 | 11°51 | 8°46 | 27°24 | 22°18 | 2° 1 | 20°51 | 25° 1 | 20°49 | 26°16 | 1°32 | 2°12 | 7°31 | n.a. | M16 |
| T 17 | 6 21 53 | 7°27'50 | 23°39 | 7°47 | 27°54 | 23° 3 | 1°53 | 20°52 | 25° 0 | 20°50 | 26°17 | 1°30 | 2° 8 | 7°37 | n.a. | T 17 |
| W18 | 6 25 50 | 8°27'39 | 5♈30 | 6°47 | 28°25 | 23°49 | 1°45 | 20°53 | 24°58 | 20°51 | 26°17 | 1°30 | 2° 5 | 7°44 | n.a. | W18 |
| T 19 | 6 29 47 | 9°27'26 | 17°30 | 5°47 | 28°58 | 24°34 | 1°37 | 20°53 | 24°57 | 20°52 | 26°17 | 1°30 | 2° 2 | 7°51 | n.a. | T 19 |
| F 20 | 6 33 43 | 10°27'10 | 29°45 | 4°49 | 29°32 | 25°19 | 1°30 | 20°54 | 24°55 | 20°52 | 26°18 | 1°29 | 1°59 | 7°57 | n.a. | F 20 |
| S 21 | 6 37 40 | 11°26'52 | 12♉20 | 3°53 | 0♐ 8 | 26° 5 | 1°22 | 20°55 | 24°54 | 20°53 | 26°18 | 1°25 | 1°56 | 8° 4 | n.a. | S 21 |
| S 22 | 6 41 36 | 12°26'32 | 25°19 | 3° 0 | 0°44 | 26°50 | 1°14 | 20°57 | 24°52 | 20°55 | 26°19 | 1°20 | 1°53 | 8°10 | n.a. | S 22 |
| M23 | 6 45 33 | 13°26'09 | 8♊44 | 2°12 | 1°22 | 27°35 | 1° 7 | 20°58 | 24°50 | 20°56 | 26°19 | 1°11 | 1°49 | 8°17 | n.a. | M23 |
| T 24 | 6 49 29 | 14°25'44 | 22°36 | 1°29 | 2° 2 | 28°21 | 0°59 | 20°59 | 24°49 | 20°57 | 26°20 | 1° 1 | 1°46 | 8°24 | n.a. | T 24 |
| W25 | 6 53 26 | 15°25'17 | 6♋51 | 0°52 | 2°42 | 29° 6 | 0°52 | 21° 1 | 24°47 | 20°58 | 26°20 | 0°49 | 1°43 | 8°30 | n.a. | W25 |
| T 26 | 6 57 22 | 16°24'47 | 21°25 | 0°21 | 3°23 | 29°51 | 0°45 | 21° 2 | 24°45 | 20°59 | 26°21 | 0°38 | 1°40 | 8°37 | n.a. | T 26 |
| F 27 | 7 1 19 | 17°24'15 | 6♌10 | 29♐56 | 4° 6 | 0♒36 | 0°37 | 21° 4 | 24°43 | 21° 0 | 26°21 | 0°28 | 1°37 | 8°44 | n.a. | F 27 |
| S 28 | 7 5 16 | 18°23'41 | 20°58 | 29°37 | 4°49 | 1°21 | 0°30 | 21° 6 | 24°42 | 21° 1 | 26°22 | 0°21 | 1°33 | 8°50 | n.a. | S 28 |
| S 29 | 7 9 12 | 19°23'05 | 5♍42 | 29°24 | 5°34 | 2° 6 | 0°23 | 21° 8 | 24°40 | 21° 3 | 26°23 | 0°16 | 1°30 | 8°57 | n.a. | S 29 |
| M30 | 7 13 9 | 20°22'26 | 20°14 | 29°18 | 6°19 | 2°51 | 0°16 | 21°10 | 24°38 | 21° 4 | 26°23 | 0°14 | 1°27 | 9° 4 | n.a. | M30 |
| T 31 | 7 17 5 | 21♎21'46 | 4♎32 | 29°D17 | 7♐ 5 | 3♒36 | 0♋ 9 | 21♈12 | 24♌36 | 21♓ 5 | 26♓24 | 0°D14 | 1♎24 | 9♓10 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 23 s42 | 10n23 | 3 s 5 | 23 s 5 | 0n33 | 13 s 8 | 6n10 | 24 s40 | 1 s 9 | 25n 4 | 1n 9 | 6n28 | 2 s 3 | 14n10 | 0n50 | 5 s46 | 2 s11 | 14 s 9 | 13 s50 | 1 s19 | 1 s13 | 7 s24 | | | n.a. |
| M 2 | 23 45 | 6 13 | 2 1 | 22 45 | 0 48 | 13 8 | 6 10 | 24 36 | 1 9 | 25 4 | 1 9 | 6 28 | 2 2 | 14 11 | 0 50 | 5 46 | 2 11 | 14 8 | 13 49 | 1 18 | 1 12 | 7 22 | | | n.a. |
| T 3 | 23 49 | 1 44 | 0 49 | 22 25 | 1 4 | 13 8 | 6 10 | 24 31 | 1 8 | 25 5 | 1 9 | 6 27 | 2 2 | 14 11 | 0 50 | 5 46 | 2 10 | 14 8 | 13 49 | 1 18 | 1 10 | 7 20 | | | n.a. |
| W 4 | 23 51 | 2 s48 | 0n25 | 22 4 | 1 21 | 13 10 | 6 10 | 24 27 | 1 8 | 25 5 | 1 9 | 6 27 | 2 2 | 14 11 | 0 51 | 5 46 | 2 10 | 14 8 | 13 49 | 1 18 | 1 9 | 7 18 | | | n.a. |
| T 5 | 23 54 | 7 9 | 1 36 | 21 45 | 1 38 | 13 12 | 6 9 | 24 22 | 1 8 | 25 5 | 1 10 | 6 27 | 2 2 | 14 12 | 0 51 | 5 46 | 2 10 | 14 7 | 13 48 | 1 18 | 1 8 | 7 16 | | | n.a. |
| F 6 | 23 56 | 11 4 | 2 41 | 21 26 | 1 54 | 13 15 | 6 8 | 24 16 | 1 8 | 25 6 | 1 10 | 6 27 | 2 1 | 14 12 | 0 51 | 5 45 | 2 10 | 14 7 | 13 48 | 1 17 | 1 6 | 7 15 | | | n.a. |
| S 7 | 23 57 | 14 22 | 3 37 | 21 8 | 2 11 | 13 20 | 6 7 | 24 11 | 1 8 | 25 6 | 1 10 | 6 27 | 2 1 | 14 12 | 0 51 | 5 45 | 2 10 | 14 7 | 13 48 | 1 14 | 1 5 | 7 13 | | | n.a. |
| S 8 | 23 58 | 16 51 | 4 19 | 20 52 | 2 27 | 13 25 | 6 5 | 24 5 | 1 7 | 25 7 | 1 10 | 6 27 | 2 1 | 14 13 | 0 51 | 5 45 | 2 10 | 14 6 | 13 47 | 1 10 | 1 4 | 7 11 | | | n.a. |
| M 9 | 23 59 | 18 25 | 4 47 | 20 37 | 2 42 | 13 31 | 6 2 | 23 59 | 1 7 | 25 7 | 1 10 | 6 28 | 2 0 | 14 13 | 0 51 | 5 44 | 2 10 | 14 6 | 13 47 | 1 6 | 1 3 | 7 9 | | | n.a. |
| T 10 | 23 59 | 18 59 | 4 59 | 20 24 | 2 57 | 13 38 | 6 0 | 23 53 | 1 7 | 25 7 | 1 10 | 6 28 | 2 0 | 14 14 | 0 51 | 5 44 | 2 10 | 14 6 | 13 47 | 1 0 | 1 1 | 7 8 | | | n.a. |
| W11 | 23 58 | 18 34 | 4 56 | 20 13 | 3 11 | 13 45 | 5 57 | 23 46 | 1 7 | 25 7 | 1 10 | 6 28 | 2 0 | 14 14 | 0 51 | 5 44 | 2 10 | 14 5 | 13 46 | 0 55 | 1 0 | 7 6 | | | n.a. |
| T 12 | 23 57 | 17 15 | 4 39 | 20 3 | 3 23 | 13 53 | 5 54 | 23 39 | 1 6 | 25 8 | 1 11 | 6 28 | 1 59 | 14 14 | 0 51 | 5 43 | 2 10 | 14 5 | 13 46 | 0 49 | 0 59 | 7 4 | | | n.a. |
| F 13 | 23 56 | 15 10 | 4 9 | 19 56 | 3 34 | 14 2 | 5 50 | 23 32 | 1 6 | 25 8 | 1 11 | 6 29 | 1 59 | 14 15 | 0 51 | 5 43 | 2 10 | 14 4 | 13 46 | 0 45 | 0 57 | 7 2 | | | n.a. |
| S 14 | 23 54 | 12 27 | 3 28 | 19 51 | 3 43 | 14 11 | 5 47 | 23 25 | 1 6 | 25 8 | 1 11 | 6 29 | 1 59 | 14 15 | 0 51 | 5 43 | 2 10 | 14 4 | 13 45 | 0 41 | 0 56 | 7 1 | | | n.a. |
| S 15 | 23 52 | 9 15 | 2 38 | 19 48 | 3 50 | 14 21 | 5 43 | 23 17 | 1 6 | 25 9 | 1 11 | 6 29 | 1 59 | 14 16 | 0 51 | 5 42 | 2 10 | 14 4 | 13 45 | 0 39 | 0 55 | 6 59 | | | n.a. |
| M16 | 23 49 | 5 42 | 1 42 | 19 47 | 3 55 | 14 31 | 5 39 | 23 10 | 1 5 | 25 9 | 1 11 | 6 30 | 1 58 | 14 16 | 0 51 | 5 42 | 2 10 | 14 3 | 13 45 | 0 37 | 0 53 | 6 57 | | | n.a. |
| T 17 | 23 46 | 1 57 | 0 42 | 19 47 | 3 58 | 14 42 | 5 35 | 23 2 | 1 5 | 25 9 | 1 11 | 6 30 | 1 58 | 14 17 | 0 51 | 5 41 | 2 9 | 14 3 | 13 44 | 0 37 | 0 52 | 6 55 | | | n.a. |
| W18 | 23 42 | 1n54 | 0 s21 | 19 50 | 3 59 | 14 53 | 5 30 | 22 53 | 1 5 | 25 9 | 1 11 | 6 31 | 1 58 | 14 17 | 0 51 | 5 41 | 2 9 | 14 2 | 13 44 | 0 37 | 0 51 | 6 53 | | | n.a. |
| T 19 | 23 38 | 5 44 | 1 24 | 19 53 | 3 58 | 15 5 | 5 26 | 22 45 | 1 4 | 25 9 | 1 11 | 6 31 | 1 57 | 14 18 | 0 51 | 5 40 | 2 9 | 14 2 | 13 44 | 0 37 | 0 50 | 6 52 | | | n.a. |
| F 20 | 23 33 | 9 24 | 2 24 | 19 59 | 3 55 | 15 17 | 5 21 | 22 36 | 1 4 | 25 10 | 1 11 | 6 32 | 1 57 | 14 18 | 0 51 | 5 40 | 2 9 | 14 1 | 13 44 | 0 36 | 0 48 | 6 50 | | | n.a. |
| S 21 | 23 28 | 12 44 | 3 19 | 20 6 | 3 50 | 15 29 | 5 16 | 22 27 | 1 4 | 25 10 | 1 12 | 6 33 | 1 57 | 14 19 | 0 51 | 5 40 | 2 9 | 14 1 | 13 43 | 0 35 | 0 47 | 6 48 | | | n.a. |
| S 22 | 23 23 | 15 34 | 4 5 | 20 14 | 3 43 | 15 42 | 5 11 | 22 18 | 1 4 | 25 10 | 1 12 | 6 33 | 1 57 | 14 20 | 0 51 | 5 39 | 2 9 | 14 0 | 13 43 | 0 32 | 0 46 | 6 46 | | | n.a. |
| M23 | 23 17 | 17 40 | 4 39 | 20 23 | 3 35 | 15 55 | 5 6 | 22 9 | 1 3 | 25 10 | 1 12 | 6 34 | 1 56 | 14 20 | 0 51 | 5 39 | 2 9 | 14 0 | 13 43 | 0 29 | 0 44 | 6 45 | | | n.a. |
| T 24 | 23 11 | 18 48 | 4 58 | 20 33 | 3 25 | 16 7 | 5 1 | 21 59 | 1 3 | 25 10 | 1 12 | 6 35 | 1 56 | 14 21 | 0 51 | 5 38 | 2 9 | 13 59 | 13 42 | 0 25 | 0 43 | 6 43 | | | n.a. |
| W25 | 23 4 | 18 48 | 5 0 | 20 44 | 3 15 | 16 21 | 4 55 | 21 49 | 1 3 | 25 10 | 1 12 | 6 36 | 1 56 | 14 21 | 0 51 | 5 38 | 2 9 | 13 59 | 13 42 | 0 20 | 0 42 | 6 41 | | | n.a. |
| T 26 | 22 57 | 17 35 | 4 42 | 20 56 | 3 3 | 16 34 | 4 50 | 21 39 | 1 2 | 25 10 | 1 12 | 6 37 | 1 55 | 14 22 | 0 51 | 5 37 | 2 9 | 13 58 | 13 42 | 0 15 | 0 41 | 6 39 | | | n.a. |
| F 27 | 22 49 | 15 11 | 4 6 | 21 8 | 2 51 | 16 47 | 4 44 | 21 29 | 1 2 | 25 11 | 1 12 | 6 38 | 1 55 | 14 23 | 0 51 | 5 36 | 2 9 | 13 58 | 13 41 | 0 11 | 0 39 | 6 37 | | | n.a. |
| S 28 | 22 41 | 11 48 | 3 12 | 21 21 | 2 38 | 17 1 | 4 39 | 21 18 | 1 2 | 25 11 | 1 12 | 6 39 | 1 55 | 14 23 | 0 51 | 5 36 | 2 9 | 13 57 | 13 41 | 0 8 | 0 38 | 6 36 | | | n.a. |
| S 29 | 22 32 | 7 40 | 2 7 | 21 34 | 2 25 | 17 14 | 4 33 | 21 8 | 1 1 | 25 11 | 1 12 | 6 40 | 1 55 | 14 24 | 0 51 | 5 35 | 2 9 | 13 57 | 13 41 | 0 7 | 0 37 | 6 34 | | | n.a. |
| M30 | 22 24 | 3 9 | 0 53 | 21 47 | 2 11 | 17 28 | 4 27 | 20 57 | 1 1 | 25 11 | 1 12 | 6 41 | 1 54 | 14 25 | 0 51 | 5 35 | 2 9 | 13 56 | 13 41 | 0 6 | 0 35 | 6 32 | | | n.a. |
| T 31 | 22 s14 | 1 s29 | 0n23 | 22 s 1 | 1n58 | 17 s41 | 4n21 | 20 s46 | 1 s 1 | 25n11 | 1n12 | 6n42 | 1 s54 | 14n25 | 0n52 | 5 s34 | 2 s 8 | 13 s56 | 13 s40 | 0 s 6 | 0 s34 | 6 s30 | | | n.a. |

Julian Day Number = 784922.5, Delta T = 17h13m06s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'20, Lahiri = -39°16'19 Julian Calendar 1 Jan. 2564 BCE == Greg. Calendar 11 Dec. 2565 BCE

The year -2563 astronomical counting style corresponds to year 2564 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2564 BCE
# geocentric

## FEBRUARY 2564 BCE (-2563) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 7 21 2 | 22♉21'04 | 18♎34 | 29♐23 | 7♐52 | 4♒20 | 0°R 2 | 21♈14 | 24°R34 | 21♓ 6 | 26♓25 | 0°R14 | 1♎21 | 9♓17 | n.a. | W 1 |
| T 2 | 7 24 58 | 23°20'20 | 2♏19 | 29°33 | 8°40 | 5° 5 | 29♊55 | 21°16 | 24♌32 | 21° 8 | 26°25 | 0♎14 | 1°18 | 9°24 | n.a. | T 2 |
| F 3 | 7 28 55 | 24°19'34 | 15°49 | 29°50 | 9°29 | 5°50 | 29°49 | 21°19 | 24°30 | 21° 9 | 26°26 | 0°12 | 1°14 | 9°30 | n.a. | F 3 |
| S 4 | 7 32 51 | 25°18'46 | 29° 5 | 0♉11 | 10°18 | 6°35 | 29°42 | 21°21 | 24°28 | 21°11 | 26°27 | 0° 7 | 1°11 | 9°37 | n.a. | S 4 |
| S 5 | 7 36 48 | 26°17'56 | 12♐ 8 | 0°37 | 11° 8 | 7°19 | 29°36 | 21°24 | 24°26 | 21°12 | 26°27 | 0° 0 | 1° 8 | 9°44 | n.a. | S 5 |
| M 6 | 7 40 44 | 27°17'04 | 24°58 | 1° 7 | 11°59 | 8° 4 | 29°30 | 21°27 | 24°23 | 21°14 | 26°28 | 29♍51 | 1° 5 | 9°50 | n.a. | M 6 |
| T 7 | 7 44 41 | 28°16'10 | 7♉37 | 1°42 | 12°51 | 8°48 | 29°23 | 21°30 | 24°21 | 21°15 | 26°29 | 29°40 | 1° 2 | 9°57 | n.a. | T 7 |
| W 8 | 7 48 37 | 29°15'14 | 20° 5 | 2°21 | 13°43 | 9°33 | 29°17 | 21°33 | 24°19 | 21°17 | 26°30 | 29°29 | 0°59 | 10° 4 | n.a. | W 8 |
| T 9 | 7 52 34 | 0♒14'15 | 2♒22 | 3° 4 | 14°36 | 10°17 | 29°12 | 21°36 | 24°17 | 21°18 | 26°31 | 29°18 | 0°55 | 10°10 | n.a. | T 9 |
| F 10 | 7 56 31 | 1°13'15 | 14°28 | 3°50 | 15°29 | 11° 2 | 29° 6 | 21°39 | 24°15 | 21°20 | 26°31 | 29° 8 | 0°52 | 10°17 | n.a. | F 10 |
| S 11 | 8 0 27 | 2°12'12 | 26°26 | 4°39 | 16°23 | 11°46 | 29° 0 | 21°42 | 24°12 | 21°21 | 26°32 | 29° 1 | 0°49 | 10°24 | n.a. | S 11 |
| S 12 | 8 4 24 | 3°11'06 | 8♓18 | 5°32 | 17°17 | 12°30 | 28°55 | 21°46 | 24°10 | 21°23 | 26°33 | 28°56 | 0°46 | 10°30 | n.a. | S 12 |
| M13 | 8 8 20 | 4° 9'59 | 20° 5 | 6°28 | 18°12 | 13°15 | 28°49 | 21°49 | 24° 8 | 21°24 | 26°34 | 28°54 | 0°43 | 10°37 | n.a. | M13 |
| T 14 | 8 12 17 | 5° 8'49 | 1♈52 | 7°27 | 19° 8 | 13°59 | 28°44 | 21°53 | 24° 5 | 21°26 | 26°35 | 28°D54 | 0°39 | 10°44 | n.a. | T 14 |
| W15 | 8 16 13 | 6° 7'36 | 13°42 | 8°28 | 20° 4 | 14°43 | 28°39 | 21°56 | 24° 3 | 21°28 | 26°36 | 28°54 | 0°36 | 10°50 | n.a. | W15 |
| T 16 | 8 20 10 | 7° 6'21 | 25°42 | 9°33 | 21° 0 | 15°27 | 28°34 | 22° 0 | 24° 0 | 21°29 | 26°37 | 28°56 | 0°33 | 10°57 | n.a. | T 16 |
| F 17 | 8 24 6 | 8° 5'04 | 7♉55 | 10°39 | 21°57 | 16°11 | 28°30 | 22° 4 | 23°58 | 21°31 | 26°38 | 28°R56 | 0°30 | 11° 4 | n.a. | F 17 |
| S 18 | 8 28 3 | 9° 3'44 | 20°27 | 11°48 | 22°54 | 16°55 | 28°25 | 22° 8 | 23°56 | 21°33 | 26°39 | 28°55 | 0°27 | 11°10 | n.a. | S 18 |
| S 19 | 8 31 59 | 10° 2'22 | 3♊24 | 12°59 | 23°52 | 17°39 | 28°21 | 22°12 | 23°53 | 21°35 | 26°40 | 28°53 | 0°24 | 11°17 | n.a. | S 19 |
| M20 | 8 35 56 | 11° 0'58 | 16°47 | 14°13 | 24°50 | 18°23 | 28°17 | 22°16 | 23°51 | 21°36 | 26°41 | 28°48 | 0°20 | 11°24 | n.a. | M20 |
| T 21 | 8 39 53 | 11°59'31 | 0♋39 | 15°29 | 25°49 | 19° 7 | 28°12 | 22°20 | 23°48 | 21°38 | 26°42 | 28°42 | 0°17 | 11°30 | n.a. | T 21 |
| W22 | 8 43 49 | 12°58'02 | 14°58 | 16°46 | 26°48 | 19°51 | 28° 9 | 22°24 | 23°46 | 21°40 | 26°43 | 28°35 | 0°14 | 11°37 | n.a. | W22 |
| T 23 | 8 47 46 | 13°56'30 | 29°41 | 18° 6 | 27°47 | 20°34 | 28° 5 | 22°29 | 23°43 | 21°42 | 26°44 | 28°28 | 0°11 | 11°44 | n.a. | T 23 |
| F 24 | 8 51 42 | 14°54'57 | 14♌41 | 19°28 | 28°47 | 21°18 | 28° 1 | 22°33 | 23°41 | 21°44 | 26°45 | 28°22 | 0° 8 | 11°50 | n.a. | F 24 |
| S 25 | 8 55 39 | 15°53'21 | 29°47 | 20°52 | 29°47 | 22° 2 | 27°58 | 22°38 | 23°38 | 21°46 | 26°46 | 28°18 | 0° 5 | 11°57 | n.a. | S 25 |
| S 26 | 8 59 35 | 16°51'43 | 14♍51 | 22°17 | 0♉47 | 22°45 | 27°55 | 22°42 | 23°36 | 21°48 | 26°47 | 28°15 | 0° 1 | 12° 3 | n.a. | S 26 |
| M27 | 9 3 32 | 17°50'04 | 29°45 | 23°44 | 1°48 | 23°29 | 27°52 | 22°47 | 23°33 | 21°49 | 26°48 | 28°D15 | 29♍58 | 12°10 | n.a. | M27 |
| T 28 | 9 7 28 | 18♒48'22 | 14♎21 | 25♉14 | 2♉48 | 24♒12 | 27♊49 | 22♈52 | 23♌31 | 21♓51 | 26♓49 | 28♍15 | 29♍55 | 12♓17 | n.a. | T 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 22s 5 | 5s57 | 1n36 | 22s14 | 1n44 | 17s55 | 4n16 | 20s35 | 1s 0 | 25n11 | 1n12 | 6n43 | 1s54 | 14n26 | 0n52 | 5s34 | 2s 8 | 13s55 | 13s40 | 0s 6 | 0s33 | 6s29 | | n.a. |
| T 2 | 21 54 | 10 1 | 2 42 | 22 28 | 1 31 | 18 8 | 4 10 | 20 23 | 1 0 | 25 11 | 1 12 | 6 44 | 1 53 | 14 27 | 0 52 | 5 33 | 2 8 | 13 55 | 13 40 | 0 6 | 0 32 | 6 27 | | n.a. |
| F 3 | 21 44 | 13 28 | 3 38 | 22 41 | 1 17 | 18 21 | 4 4 | 20 12 | 0 59 | 25 11 | 1 12 | 6 45 | 1 53 | 14 28 | 0 52 | 5 32 | 2 8 | 13 54 | 13 39 | 0 5 | 0 30 | 6 25 | | n.a. |
| S 4 | 21 33 | 16 10 | 4 21 | 22 54 | 1 4 | 18 34 | 3 58 | 20 0 | 0 59 | 25 11 | 1 12 | 6 46 | 1 53 | 14 28 | 0 52 | 5 32 | 2 8 | 13 54 | 13 39 | 0 3 | 0 29 | 6 23 | | n.a. |
| S 5 | 21 22 | 17 59 | 4 49 | 23 7 | 0 51 | 18 47 | 3 52 | 19 48 | 0 59 | 25 11 | 1 12 | 6 48 | 1 53 | 14 29 | 0 52 | 5 31 | 2 8 | 13 53 | 13 39 | 0 0 | 0 28 | 6 21 | | n.a. |
| M 6 | 21 10 | 18 50 | 5 3 | 23 20 | 0 39 | 19 0 | 3 46 | 19 36 | 0 58 | 25 11 | 1 12 | 6 49 | 1 52 | 14 30 | 0 52 | 5 31 | 2 8 | 13 53 | 13 39 | 0n 4 | 0 26 | 6 20 | | n.a. |
| T 7 | 20 58 | 18 45 | 5 1 | 23 32 | 0 26 | 19 13 | 3 40 | 19 24 | 0 58 | 25 11 | 1 12 | 6 50 | 1 52 | 14 31 | 0 52 | 5 30 | 2 8 | 13 52 | 13 38 | 0 8 | 0 25 | 6 18 | | n.a. |
| W 8 | 20 46 | 17 45 | 4 45 | 23 43 | 0 14 | 19 25 | 3 34 | 19 11 | 0 58 | 25 11 | 1 12 | 6 52 | 1 52 | 14 31 | 0 52 | 5 29 | 2 8 | 13 51 | 13 38 | 0 13 | 0 24 | 6 16 | | n.a. |
| T 9 | 20 33 | 15 56 | 4 15 | 23 54 | 0 3 | 19 38 | 3 28 | 18 58 | 0 57 | 25 11 | 1 12 | 6 53 | 1 51 | 14 32 | 0 52 | 5 29 | 2 8 | 13 51 | 13 38 | 0 17 | 0 22 | 6 14 | | n.a. |
| F 10 | 20 20 | 13 26 | 3 35 | 24 4 | 0s 9 | 19 50 | 3 22 | 18 46 | 0 57 | 25 11 | 1 12 | 6 55 | 1 51 | 14 33 | 0 52 | 5 28 | 2 8 | 13 50 | 13 37 | 0 21 | 0 21 | 6 12 | | n.a. |
| S 11 | 20 7 | 10 24 | 2 45 | 24 13 | 0 19 | 20 1 | 3 16 | 18 33 | 0 56 | 25 11 | 1 12 | 6 56 | 1 51 | 14 34 | 0 52 | 5 27 | 2 8 | 13 50 | 13 37 | 0 24 | 0 20 | 6 11 | | n.a. |
| S 12 | 19 53 | 6 58 | 1 48 | 24 21 | 0 30 | 20 13 | 3 9 | 18 20 | 0 56 | 25 11 | 1 12 | 6 58 | 1 51 | 14 35 | 0 52 | 5 26 | 2 8 | 13 49 | 13 37 | 0 26 | 0 19 | 6 9 | | n.a. |
| M13 | 19 39 | 3 18 | 0 47 | 24 29 | 0 40 | 20 24 | 3 3 | 18 6 | 0 56 | 25 10 | 1 12 | 6 59 | 1 50 | 14 35 | 0 52 | 5 26 | 2 8 | 13 49 | 13 37 | 0 27 | 0 17 | 6 7 | | n.a. |
| T 14 | 19 24 | 0n31 | 0s16 | 24 35 | 0 49 | 20 35 | 2 57 | 17 53 | 0 55 | 25 10 | 1 12 | 7 1 | 1 50 | 14 36 | 0 52 | 5 25 | 2 8 | 13 48 | 13 36 | 0 27 | 0 16 | 6 5 | | n.a. |
| W15 | 19 10 | 4 19 | 1 19 | 24 40 | 0 58 | 20 45 | 2 51 | 17 39 | 0 55 | 25 10 | 1 12 | 7 2 | 1 50 | 14 37 | 0 52 | 5 24 | 2 8 | 13 47 | 13 36 | 0 27 | 0 15 | 6 3 | | n.a. |
| T 16 | 18 55 | 7 59 | 2 19 | 24 44 | 1 7 | 20 55 | 2 45 | 17 26 | 0 54 | 25 10 | 1 12 | 7 4 | 1 50 | 14 38 | 0 52 | 5 24 | 2 8 | 13 47 | 13 36 | 0 26 | 0 13 | 6 2 | | n.a. |
| F 17 | 18 39 | 11 24 | 3 15 | 24 47 | 1 15 | 21 5 | 2 39 | 17 12 | 0 54 | 25 10 | 1 12 | 7 6 | 1 49 | 14 39 | 0 52 | 5 23 | 2 8 | 13 46 | 13 36 | 0 26 | 0 12 | 6 0 | | n.a. |
| S 18 | 18 24 | 14 23 | 4 2 | 24 49 | 1 23 | 21 14 | 2 33 | 16 58 | 0 54 | 25 10 | 1 12 | 7 7 | 1 49 | 14 39 | 0 52 | 5 22 | 2 7 | 13 46 | 13 35 | 0 26 | 0 11 | 5 58 | | n.a. |
| S 19 | 18 8 | 16 45 | 4 39 | 24 49 | 1 30 | 21 23 | 2 27 | 16 44 | 0 53 | 25 10 | 1 12 | 7 9 | 1 49 | 14 40 | 0 52 | 5 21 | 2 7 | 13 45 | 13 35 | 0 27 | 0 10 | 5 56 | | n.a. |
| M20 | 17 51 | 18 18 | 5 2 | 24 48 | 1 37 | 21 31 | 2 21 | 16 30 | 0 53 | 25 10 | 1 12 | 7 11 | 1 49 | 14 41 | 0 52 | 5 21 | 2 7 | 13 44 | 13 35 | 0 29 | 0 8 | 5 54 | | n.a. |
| T 21 | 17 35 | 18 50 | 5 9 | 24 46 | 1 43 | 21 39 | 2 15 | 16 15 | 0 52 | 25 10 | 1 12 | 7 13 | 1 48 | 14 42 | 0 52 | 5 20 | 2 7 | 13 44 | 13 35 | 0 32 | 0 7 | 5 53 | | n.a. |
| W22 | 17 18 | 18 12 | 4 56 | 24 42 | 1 49 | 21 47 | 2 9 | 16 1 | 0 52 | 25 10 | 1 12 | 7 15 | 1 48 | 14 43 | 0 52 | 5 19 | 2 7 | 13 43 | 13 35 | 0 34 | 0 6 | 5 51 | | n.a. |
| T 23 | 17 1 | 16 22 | 4 25 | 24 36 | 1 54 | 21 54 | 2 3 | 15 46 | 0 51 | 25 9 | 1 12 | 7 17 | 1 48 | 14 44 | 0 52 | 5 18 | 2 7 | 13 42 | 13 34 | 0 37 | 0 4 | 5 49 | | n.a. |
| F 24 | 16 43 | 13 23 | 3 34 | 24 29 | 1 59 | 22 1 | 1 58 | 15 31 | 0 51 | 25 9 | 1 12 | 7 19 | 1 48 | 14 45 | 0 52 | 5 17 | 2 7 | 13 42 | 13 34 | 0 40 | 0 3 | 5 47 | | n.a. |
| S 25 | 16 26 | 9 30 | 2 28 | 24 21 | 2 3 | 22 7 | 1 52 | 15 16 | 0 51 | 25 9 | 1 12 | 7 20 | 1 47 | 14 45 | 0 52 | 5 17 | 2 7 | 13 41 | 13 34 | 0 42 | 0 2 | 5 45 | | n.a. |
| S 26 | 16 8 | 4 59 | 1 12 | 24 10 | 2 7 | 22 12 | 1 46 | 15 1 | 0 50 | 25 9 | 1 11 | 7 22 | 1 47 | 14 46 | 0 52 | 5 16 | 2 7 | 13 41 | 13 34 | 0 43 | 0 1 | 5 44 | | n.a. |
| M27 | 15 50 | 0 14 | 0n 8 | 23 59 | 2 10 | 22 18 | 1 40 | 14 46 | 0 50 | 25 9 | 1 11 | 7 24 | 1 47 | 14 47 | 0 52 | 5 15 | 2 7 | 13 40 | 13 33 | 0 43 | 0n 1 | 5 42 | | n.a. |
| T 28 | 15s31 | 4s27 | 1n27 | 23s45 | 2s13 | 22s22 | 1n35 | 14s31 | 0s49 | 25n 9 | 1n11 | 7n27 | 1s47 | 14n48 | 0n52 | 5s14 | 2s 7 | 13s39 | 13s33 | 0n43 | 0n 2 | 5s40 | | n.a. |

Julian Day Number = 784953.5, Delta T = 17h13m03s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'16, Lahiri = -39°16'15 Julian Calendar 1 Feb. 2564 BCE == Greg. Calendar 11 Jan. 2564 BCE

The year -2563 astronomical counting style corresponds to year 2564 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2564 BCE
# geocentric

## MARCH 2564 BCE (-2563) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 9 11 25 | 19♒46'39 | 28♎36 | 26♉44 | 3♉50 | 24♒56 | 27°R46 | 22♈57 | 23°R28 | 21♓53 | 26♓50 | 28♍17 | 29♍52 | 12♓23 | n.a. | W 1 |
| T 2 | 9 15 21 | 20°44'54 | 12♏29 | 28°17 | 4°51 | 25°39 | 27♊44 | 23° 2 | 23♌26 | 21°55 | 26°51 | 28°18 | 29°49 | 12°30 | n.a. | T 2 |
| F 3 | 9 19 18 | 21°43'07 | 26° 0 | 29°52 | 5°53 | 26°22 | 27°41 | 23° 7 | 23°23 | 21°57 | 26°52 | 28°R18 | 29°45 | 12°37 | n.a. | F 3 |
| S 4 | 9 23 14 | 22°41'19 | 9♐11 | 1♒28 | 6°55 | 27° 6 | 27°39 | 23°12 | 23°21 | 21°59 | 26°53 | 28°17 | 29°42 | 12°43 | n.a. | S 4 |
| S 5 | 9 27 11 | 23°39'29 | 22° 3 | 3° 6 | 7°57 | 27°49 | 27°37 | 23°17 | 23°18 | 22° 1 | 26°55 | 28°14 | 29°39 | 12°50 | n.a. | S 5 |
| M 6 | 9 31 8 | 24°37'38 | 4♉40 | 4°46 | 9° 0 | 28°32 | 27°36 | 23°22 | 23°15 | 22° 3 | 26°56 | 28°10 | 29°36 | 12°57 | n.a. | M 6 |
| T 7 | 9 35 4 | 25°35'45 | 17° 4 | 6°27 | 10° 3 | 29°15 | 27°34 | 23°28 | 23°13 | 22° 5 | 26°57 | 28° 4 | 29°33 | 13° 3 | n.a. | T 7 |
| W 8 | 9 39 1 | 26°33'50 | 29°17 | 8°10 | 11° 6 | 29°58 | 27°33 | 23°33 | 23°10 | 22° 7 | 26°58 | 27°59 | 29°30 | 13°10 | n.a. | W 8 |
| T 9 | 9 42 57 | 27°31'53 | 11♒20 | 9°55 | 12° 9 | 0♓41 | 27°31 | 23°39 | 23° 8 | 22°10 | 26°59 | 27°54 | 29°26 | 13°17 | n.a. | T 9 |
| F 10 | 9 46 54 | 28°29'55 | 23°17 | 11°42 | 13°13 | 1°24 | 27°30 | 23°44 | 23° 5 | 22°12 | 27° 1 | 27°49 | 29°23 | 13°23 | n.a. | F 10 |
| S 11 | 9 50 50 | 29°27'54 | 5♓ 8 | 13°31 | 14°17 | 2° 7 | 27°30 | 23°50 | 23° 3 | 22°14 | 27° 2 | 27°46 | 29°20 | 13°30 | n.a. | S 11 |
| S 12 | 9 54 47 | 0♓25'52 | 16°56 | 15°21 | 15°21 | 2°50 | 27°29 | 23°55 | 23° 0 | 22°16 | 27° 3 | 27°44 | 29°17 | 13°37 | n.a. | S 12 |
| M13 | 9 58 43 | 1°23'48 | 28°43 | 17°13 | 16°25 | 3°33 | 27°29 | 24° 1 | 22°58 | 22°18 | 27° 4 | 27°D43 | 29°14 | 13°43 | n.a. | M13 |
| T 14 | 10 2 40 | 2°21'42 | 10♈31 | 19° 7 | 17°29 | 4°16 | 27°28 | 24° 7 | 22°55 | 22°20 | 27° 6 | 27°44 | 29°10 | 13°50 | n.a. | T 14 |
| W15 | 10 6 36 | 3°19'35 | 22°25 | 21° 2 | 18°34 | 4°58 | 27°D28 | 24°13 | 22°53 | 22°22 | 27° 7 | 27°45 | 29° 7 | 13°57 | n.a. | W15 |
| T 16 | 10 10 33 | 4°17'25 | 4♉26 | 22°59 | 19°38 | 5°41 | 27°28 | 24°19 | 22°50 | 22°24 | 27° 8 | 27°47 | 29° 4 | 14° 3 | n.a. | T 16 |
| F 17 | 10 14 30 | 5°15'13 | 16°41 | 24°58 | 20°43 | 6°24 | 27°29 | 24°25 | 22°48 | 22°26 | 27° 9 | 27°48 | 29° 1 | 14°10 | n.a. | F 17 |
| S 18 | 10 18 26 | 6°13'00 | 29°13 | 26°59 | 21°48 | 7° 6 | 27°29 | 24°31 | 22°45 | 22°29 | 27°11 | 27°49 | 28°58 | 14°16 | n.a. | S 18 |
| S 19 | 10 22 23 | 7°10'44 | 12♊ 6 | 29° 1 | 22°53 | 7°49 | 27°30 | 24°37 | 22°43 | 22°31 | 27°12 | 27°R49 | 28°55 | 14°23 | n.a. | S 19 |
| M20 | 10 26 19 | 8° 8'27 | 25°23 | 1♓ 5 | 23°59 | 8°31 | 27°30 | 24°43 | 22°40 | 22°33 | 27°13 | 27°49 | 28°51 | 14°30 | n.a. | M20 |
| T 21 | 10 30 16 | 9° 6'08 | 9♋ 8 | 3°10 | 25° 4 | 9°14 | 27°32 | 24°50 | 22°38 | 22°35 | 27°14 | 27°47 | 28°48 | 14°36 | n.a. | T 21 |
| W22 | 10 34 12 | 10° 3'47 | 23°20 | 5°16 | 26°10 | 9°56 | 27°33 | 24°56 | 22°35 | 22°37 | 27°16 | 27°45 | 28°45 | 14°43 | n.a. | W22 |
| T 23 | 10 38 9 | 11° 1'25 | 7♌57 | 7°24 | 27°16 | 10°38 | 27°34 | 25° 2 | 22°33 | 22°40 | 27°17 | 27°43 | 28°42 | 14°50 | n.a. | T 23 |
| F 24 | 10 42 5 | 11°59'00 | 22°55 | 9°33 | 28°22 | 11°21 | 27°36 | 25° 9 | 22°31 | 22°42 | 27°18 | 27°41 | 28°39 | 14°56 | n.a. | F 24 |
| S 25 | 10 46 2 | 12°56'34 | 8♍ 5 | 11°42 | 29°28 | 12° 3 | 27°37 | 25°15 | 22°28 | 22°44 | 27°20 | 27°40 | 28°36 | 15° 3 | n.a. | S 25 |
| S 26 | 10 49 58 | 13°54'07 | 23°18 | 13°53 | 0♒34 | 12°45 | 27°39 | 25°22 | 22°26 | 22°46 | 27°21 | 27°D39 | 28°32 | 15°10 | n.a. | S 26 |
| M27 | 10 53 55 | 14°51'38 | 8♎24 | 16° 3 | 1°41 | 13°27 | 27°41 | 25°28 | 22°24 | 22°48 | 27°22 | 27°39 | 28°29 | 15°16 | n.a. | M27 |
| T 28 | 10 57 52 | 15°49'07 | 23°15 | 18°14 | 2°47 | 14° 9 | 27°44 | 25°35 | 22°21 | 22°51 | 27°24 | 27°40 | 28°26 | 15°23 | n.a. | T 28 |
| W29 | 11 1 48 | 16°46'36 | 7♏45 | 20°24 | 3°54 | 14°51 | 27°46 | 25°42 | 22°19 | 22°53 | 27°25 | 27°41 | 28°23 | 15°30 | n.a. | W29 |
| T 30 | 11 5 45 | 17°44'04 | 21°50 | 22°35 | 5° 1 | 15°33 | 27°49 | 25°48 | 22°17 | 22°55 | 27°26 | 27°42 | 28°20 | 15°36 | n.a. | T 30 |
| F 31 | 11 9 41 | 18♓41'30 | 5♐29 | 24♓44 | 6♒ 8 | 16♓15 | 27♊51 | 25♈55 | 22♌15 | 22♓57 | 27♓28 | 27♍42 | 28♍16 | 15♓43 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| W 1 | 15s13 | 8s46 | 2n38 | 23s29 | 2s15 | 22s26 | 1n29 | 14s16 | 0s49 | 25n 9 | 1n11 | 7n29 | 1s46 | 14n49 | 0n52 | 5s13 | 2s 7 | 13s39 | 13s33 | 0n42 | 0n 3 | 5s38 | | | n.a. |
| T 2 | 14 54 | 12 29 | 3 38 | 23 12 | 2 17 | 22 30 | 1 23 | 14 1 | 0 48 | 25 9 | 1 11 | 7 31 | 1 46 | 14 50 | 0 52 | 5 13 | 2 7 | 13 38 | 13 33 | 0 42 | 0 5 | 5 36 | | | n.a. |
| F 3 | 14 35 | 15 25 | 4 24 | 22 53 | 2 18 | 22 33 | 1 18 | 13 45 | 0 48 | 25 9 | 1 11 | 7 33 | 1 46 | 14 51 | 0 52 | 5 12 | 2 7 | 13 37 | 13 33 | 0 41 | 0 6 | 5 35 | | | n.a. |
| S 4 | 14 16 | 17 28 | 4 55 | 22 32 | 2 19 | 22 35 | 1 13 | 13 30 | 0 47 | 25 8 | 1 11 | 7 35 | 1 46 | 14 51 | 0 52 | 5 11 | 2 7 | 13 37 | 13 32 | 0 42 | 0 7 | 5 33 | | | n.a. |
| S 5 | 13 56 | 18 34 | 5 10 | 22 9 | 2 19 | 22 37 | 1 7 | 13 14 | 0 47 | 25 8 | 1 11 | 7 37 | 1 45 | 14 52 | 0 52 | 5 10 | 2 7 | 13 36 | 13 32 | 0 43 | 0 8 | 5 31 | | | n.a. |
| M 6 | 13 36 | 18 44 | 5 10 | 21 44 | 2 19 | 22 38 | 1 2 | 12 58 | 0 46 | 25 8 | 1 11 | 7 39 | 1 45 | 14 53 | 0 52 | 5 9 | 2 7 | 13 35 | 13 32 | 0 45 | 0 10 | 5 29 | | | n.a. |
| T 7 | 13 16 | 17 59 | 4 55 | 21 18 | 2 18 | 22 39 | 0 56 | 12 42 | 0 46 | 25 8 | 1 11 | 7 41 | 1 45 | 14 54 | 0 52 | 5 8 | 2 7 | 13 35 | 13 32 | 0 47 | 0 11 | 5 27 | | | n.a. |
| W 8 | 12 56 | 16 25 | 4 27 | 20 49 | 2 16 | 22 39 | 0 51 | 12 26 | 0 45 | 25 8 | 1 11 | 7 44 | 1 45 | 14 55 | 0 52 | 5 7 | 2 7 | 13 34 | 13 32 | 0 49 | 0 12 | 5 25 | | | n.a. |
| T 9 | 12 36 | 14 8 | 3 47 | 20 18 | 2 14 | 22 39 | 0 46 | 12 10 | 0 45 | 25 8 | 1 11 | 7 46 | 1 44 | 14 56 | 0 52 | 5 7 | 2 7 | 13 34 | 13 32 | 0 51 | 0 14 | 5 24 | | | n.a. |
| F 10 | 12 16 | 11 16 | 2 58 | 19 46 | 2 11 | 22 38 | 0 41 | 11 54 | 0 44 | 25 8 | 1 10 | 7 48 | 1 44 | 14 57 | 0 52 | 5 6 | 2 7 | 13 33 | 13 31 | 0 53 | 0 15 | 5 22 | | | n.a. |
| S 11 | 11 55 | 7 58 | 2 1 | 19 11 | 2 8 | 22 36 | 0 36 | 11 38 | 0 44 | 25 8 | 1 10 | 7 51 | 1 44 | 14 57 | 0 52 | 5 5 | 2 7 | 13 32 | 13 31 | 0 55 | 0 16 | 5 20 | | | n.a. |
| S 12 | 11 34 | 4 22 | 0 59 | 18 34 | 2 4 | 22 34 | 0 31 | 11 22 | 0 43 | 25 7 | 1 10 | 7 53 | 1 44 | 14 58 | 0 52 | 5 4 | 2 7 | 13 32 | 13 31 | 0 55 | 0 18 | 5 18 | | | n.a. |
| M13 | 11 13 | 0 36 | 0s 5 | 17 56 | 2 0 | 22 31 | 0 26 | 11 6 | 0 43 | 25 7 | 1 10 | 7 55 | 1 44 | 14 59 | 0 52 | 5 3 | 2 7 | 13 31 | 13 31 | 0 56 | 0 19 | 5 16 | | | n.a. |
| T 14 | 10 52 | 3n11 | 1 10 | 17 15 | 1 55 | 22 27 | 0 21 | 10 49 | 0 42 | 25 7 | 1 10 | 7 58 | 1 43 | 15 0 | 0 52 | 5 2 | 2 7 | 13 30 | 13 31 | 0 55 | 0 20 | 5 15 | | | n.a. |
| W15 | 10 31 | 6 53 | 2 12 | 16 32 | 1 50 | 22 23 | 0 16 | 10 33 | 0 42 | 25 7 | 1 10 | 8 0 | 1 43 | 15 1 | 0 52 | 5 1 | 2 7 | 13 30 | 13 31 | 0 55 | 0 21 | 5 13 | | | n.a. |
| T 16 | 10 9 | 10 20 | 3 9 | 15 47 | 1 44 | 22 19 | 0 12 | 10 16 | 0 41 | 25 7 | 1 10 | 8 3 | 1 43 | 15 2 | 0 52 | 5 0 | 2 7 | 13 29 | 13 30 | 0 54 | 0 23 | 5 11 | | | n.a. |
| F 17 | 9 48 | 13 24 | 3 58 | 15 1 | 1 37 | 22 14 | 0 7 | 10 0 | 0 41 | 25 7 | 1 10 | 8 5 | 1 43 | 15 2 | 0 52 | 5 0 | 2 7 | 13 28 | 13 30 | 0 53 | 0 24 | 5 9 | | | n.a. |
| S 18 | 9 26 | 15 55 | 4 38 | 14 12 | 1 30 | 22 8 | 0 2 | 9 43 | 0 40 | 25 7 | 1 10 | 8 7 | 1 43 | 15 3 | 0 52 | 4 59 | 2 6 | 13 28 | 13 30 | 0 53 | 0 25 | 5 7 | | | n.a. |
| S 19 | 9 4 | 17 43 | 5 4 | 13 22 | 1 23 | 22 1 | 0s 2 | 9 27 | 0 40 | 25 7 | 1 10 | 8 10 | 1 42 | 15 4 | 0 52 | 4 58 | 2 6 | 13 27 | 13 30 | 0 53 | 0 27 | 5 5 | | | n.a. |
| M20 | 8 42 | 18 38 | 5 16 | 12 30 | 1 15 | 21 54 | 0 6 | 9 10 | 0 39 | 25 7 | 1 9 | 8 12 | 1 42 | 15 5 | 0 52 | 4 57 | 2 6 | 13 26 | 13 30 | 0 53 | 0 28 | 5 4 | | | n.a. |
| T 21 | 8 20 | 18 30 | 5 10 | 11 36 | 1 6 | 21 46 | 0 11 | 8 53 | 0 39 | 25 7 | 1 9 | 8 15 | 1 42 | 15 6 | 0 52 | 4 56 | 2 6 | 13 26 | 13 30 | 0 54 | 0 29 | 5 2 | | | n.a. |
| W22 | 7 58 | 17 13 | 4 45 | 10 40 | 0 57 | 21 38 | 0 15 | 8 36 | 0 38 | 25 7 | 1 9 | 8 17 | 1 42 | 15 6 | 0 52 | 4 55 | 2 6 | 13 25 | 13 30 | 0 55 | 0 30 | 5 0 | | | n.a. |
| T 23 | 7 36 | 14 48 | 4 2 | 9 44 | 0 48 | 21 29 | 0 19 | 8 19 | 0 38 | 25 6 | 1 9 | 8 20 | 1 42 | 15 7 | 0 52 | 4 54 | 2 6 | 13 25 | 13 30 | 0 56 | 0 32 | 4 58 | | | n.a. |
| F 24 | 7 13 | 11 21 | 3 1 | 8 45 | 0 38 | 21 20 | 0 23 | 8 3 | 0 37 | 25 6 | 1 9 | 8 23 | 1 41 | 15 8 | 0 52 | 4 53 | 2 6 | 13 24 | 13 29 | 0 57 | 0 33 | 4 56 | | | n.a. |
| S 25 | 6 51 | 7 5 | 1 46 | 7 46 | 0 28 | 21 10 | 0 27 | 7 46 | 0 37 | 25 6 | 1 9 | 8 25 | 1 41 | 15 9 | 0 52 | 4 52 | 2 6 | 13 23 | 13 29 | 0 57 | 0 34 | 4 54 | | | n.a. |
| S 26 | 6 28 | 2 21 | 0 24 | 6 46 | 0 18 | 20 59 | 0 31 | 7 29 | 0 36 | 25 6 | 1 9 | 8 28 | 1 41 | 15 10 | 0 52 | 4 51 | 2 6 | 13 23 | 13 29 | 0 57 | 0 36 | 4 53 | | | n.a. |
| M27 | 6 6 | 2s30 | 0n59 | 5 44 | 0 8 | 20 48 | 0 35 | 7 12 | 0 36 | 25 6 | 1 9 | 8 30 | 1 41 | 15 10 | 0 52 | 4 51 | 2 6 | 13 22 | 13 29 | 0 57 | 0 37 | 4 51 | | | n.a. |
| T 28 | 5 43 | 7 7 | 2 17 | 4 43 | 0n 3 | 20 36 | 0 39 | 6 55 | 0 35 | 25 6 | 1 9 | 8 33 | 1 41 | 15 11 | 0 52 | 4 50 | 2 6 | 13 21 | 13 29 | 0 57 | 0 38 | 4 49 | | | n.a. |
| W29 | 5 20 | 11 11 | 3 25 | 3 41 | 0 13 | 20 24 | 0 42 | 6 38 | 0 35 | 25 6 | 1 9 | 8 36 | 1 40 | 15 12 | 0 52 | 4 49 | 2 6 | 13 21 | 13 29 | 0 57 | 0 39 | 4 47 | | | n.a. |
| T 30 | 4 57 | 14 29 | 4 18 | 2 39 | 0 24 | 20 11 | 0 46 | 6 21 | 0 34 | 25 6 | 1 8 | 8 38 | 1 40 | 15 12 | 0 52 | 4 48 | 2 6 | 13 20 | 13 29 | 0 56 | 0 41 | 4 45 | | | n.a. |
| F 31 | 4s34 | 16s53 | 4n54 | 1s37 | 0n34 | 19s57 | 0s49 | 6s 3 | 0s34 | 25n 6 | 1n 8 | 8n41 | 1s40 | 15n13 | 0n52 | 4s47 | 2s 6 | 13s20 | 13s29 | 0n56 | 0n42 | 4s43 | | | n.a. |

Julian Day Number = 784981.5, Delta T = 17h13m01s
Ecliptic obliquity = 23°58'41, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'12, Lahiri = -39°16'11 Julian Calendar 1 March 2564 BCE == Greg. Calendar 8 Feb. 2564 BCE

The year -2563 astronomical counting style corresponds to year 2564 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2564 BCE
# geocentric

## APRIL 2564 BCE (-2563) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 13 38 | 19♓38'56 | 18♐43 | 26♓53 | 7♒15 | 16♓57 | 27♊54 | 26♈ 2 | 22°R13 | 23♓ 0 | 27♓29 | 27°R42 | 28♍13 | 15♓50 | n.a. | S 1 |
| S 2 | 11 17 34 | 20°36'20 | 1♑34 | 29° 0 | 8°22 | 17°39 | 27°57 | 26° 9 | 22♌10 | 23° 2 | 27°30 | 27♍42 | 28°10 | 15°56 | n.a. | S 2 |
| M 3 | 11 21 31 | 21°33'44 | 14° 6 | 1♈ 6 | 9°30 | 18°21 | 28° 1 | 26°16 | 22° 8 | 23° 4 | 27°32 | 27°42 | 28° 7 | 16° 3 | n.a. | M 3 |
| T 4 | 11 25 27 | 22°31'07 | 26°22 | 3°10 | 10°37 | 19° 2 | 28° 4 | 26°23 | 22° 6 | 23° 6 | 27°33 | 27°41 | 28° 4 | 16°10 | n.a. | T 4 |
| W 5 | 11 29 24 | 23°28'29 | 8♒26 | 5°12 | 11°45 | 19°44 | 28° 8 | 26°30 | 22° 4 | 23° 9 | 27°35 | 27°41 | 28° 1 | 16°16 | n.a. | W 5 |
| T 6 | 11 33 21 | 24°25'50 | 20°22 | 7°12 | 12°52 | 20°26 | 28°12 | 26°37 | 22° 2 | 23°11 | 27°36 | 27°40 | 27°57 | 16°23 | n.a. | T 6 |
| F 7 | 11 37 17 | 25°23'09 | 2♓11 | 9°10 | 14° 0 | 21° 7 | 28°16 | 26°44 | 22° 0 | 23°13 | 27°37 | 27°40 | 27°54 | 16°29 | n.a. | F 7 |
| S 8 | 11 41 14 | 26°20'28 | 13°59 | 11° 6 | 15° 8 | 21°49 | 28°20 | 26°51 | 21°58 | 23°15 | 27°39 | 27°40 | 27°51 | 16°36 | n.a. | S 8 |
| S 9 | 11 45 10 | 27°17'46 | 25°46 | 12°59 | 16°16 | 22°30 | 28°24 | 26°58 | 21°56 | 23°18 | 27°40 | 27°40 | 27°48 | 16°43 | n.a. | S 9 |
| M10 | 11 49 7 | 28°15'03 | 7♈35 | 14°49 | 17°24 | 23°12 | 28°28 | 27° 6 | 21°54 | 23°20 | 27°41 | 27°40 | 27°45 | 16°49 | n.a. | M10 |
| T 11 | 11 53 3 | 29°12'19 | 19°29 | 16°37 | 18°32 | 23°53 | 28°33 | 27°13 | 21°53 | 23°22 | 27°43 | 27°40 | 27°41 | 16°56 | n.a. | T 11 |
| W12 | 11 57 0 | 0♈ 9'34 | 1♉30 | 18°22 | 19°41 | 24°35 | 28°38 | 27°20 | 21°51 | 23°24 | 27°44 | 27°39 | 27°38 | 17° 3 | n.a. | W12 |
| T 13 | 12 0 56 | 1° 6'47 | 13°40 | 20° 5 | 20°49 | 25°16 | 28°43 | 27°28 | 21°49 | 23°26 | 27°45 | 27°39 | 27°35 | 17° 9 | n.a. | T 13 |
| F 14 | 12 4 53 | 2° 4'00 | 26° 2 | 21°45 | 21°57 | 25°57 | 28°48 | 27°35 | 21°47 | 23°29 | 27°47 | 27°39 | 27°32 | 17°16 | n.a. | F 14 |
| S 15 | 12 8 50 | 3° 1'12 | 8♊39 | 23°21 | 23° 6 | 26°38 | 28°53 | 27°42 | 21°45 | 23°31 | 27°48 | 27°38 | 27°29 | 17°23 | n.a. | S 15 |
| S 16 | 12 12 46 | 3°58'23 | 21°33 | 24°55 | 24°15 | 27°20 | 28°58 | 27°50 | 21°44 | 23°33 | 27°50 | 27°38 | 27°26 | 17°29 | n.a. | S 16 |
| M17 | 12 16 43 | 4°55'32 | 4♋48 | 26°27 | 25°23 | 28° 1 | 29° 4 | 27°57 | 21°42 | 23°35 | 27°51 | 27°D37 | 27°22 | 17°36 | n.a. | M17 |
| T 18 | 12 20 39 | 5°52'41 | 18°25 | 27°55 | 26°32 | 28°42 | 29° 9 | 28° 5 | 21°41 | 23°38 | 27°52 | 27°38 | 27°19 | 17°43 | n.a. | T 18 |
| W19 | 12 24 36 | 6°49'49 | 2♌26 | 29°20 | 27°41 | 29°23 | 29°15 | 28°12 | 21°39 | 23°40 | 27°54 | 27°38 | 27°16 | 17°49 | n.a. | W19 |
| T 20 | 12 28 32 | 7°46'55 | 16°49 | 0♉43 | 28°50 | 0♈ 4 | 29°21 | 28°20 | 21°37 | 23°42 | 27°55 | 27°39 | 27°13 | 17°56 | n.a. | T 20 |
| F 21 | 12 32 29 | 8°44'01 | 1♍33 | 2° 2 | 29°59 | 0°45 | 29°27 | 28°27 | 21°36 | 23°44 | 27°56 | 27°40 | 27°10 | 18° 3 | n.a. | F 21 |
| S 22 | 12 36 25 | 9°41'06 | 16°31 | 3°19 | 1♓ 8 | 1°26 | 29°34 | 28°35 | 21°35 | 23°46 | 27°58 | 27°40 | 27° 7 | 18° 9 | n.a. | S 22 |
| S 23 | 12 40 22 | 10°38'10 | 1♎36 | 4°32 | 2°17 | 2° 7 | 29°40 | 28°43 | 21°33 | 23°48 | 27°59 | 27°R40 | 27° 3 | 18°16 | n.a. | S 23 |
| M24 | 12 44 19 | 11°35'13 | 16°41 | 5°42 | 3°27 | 2°47 | 29°46 | 28°50 | 21°32 | 23°51 | 28° 0 | 27°40 | 27° 0 | 18°22 | n.a. | M24 |
| T 25 | 12 48 15 | 12°32'17 | 1♏36 | 6°49 | 4°36 | 3°28 | 29°53 | 28°58 | 21°31 | 23°53 | 28° 2 | 27°39 | 26°57 | 18°29 | n.a. | T 25 |
| W26 | 12 52 12 | 13°29'19 | 16°13 | 7°53 | 5°45 | 4° 9 | 29°59 | 29° 5 | 21°29 | 23°55 | 28° 3 | 27°37 | 26°54 | 18°36 | n.a. | W26 |
| T 27 | 12 56 8 | 14°26'22 | 0♐26 | 8°53 | 6°55 | 4°49 | 0♋ 7 | 29°13 | 21°28 | 23°57 | 28° 4 | 27°35 | 26°51 | 18°42 | n.a. | T 27 |
| F 28 | 13 0 5 | 15°23'24 | 14°13 | 9°50 | 8° 5 | 5°30 | 0°14 | 29°21 | 21°27 | 23°59 | 28° 6 | 27°33 | 26°47 | 18°49 | n.a. | F 28 |
| S 29 | 13 4 1 | 16°20'26 | 27°33 | 10°44 | 9°14 | 6°11 | 0°21 | 29°29 | 21°26 | 24° 1 | 28° 7 | 27°31 | 26°44 | 18°56 | n.a. | S 29 |
| S 30 | 13 7 58 | 17♈17'29 | 10♑28 | 11♉34 | 10♓24 | 6♈51 | 0♋28 | 29♈36 | 21♌25 | 24♓ 3 | 28♓ 8 | 27♍30 | 26♍41 | 19♓ 2 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s11 | 18s17 | 5n14 | 0s35 | 0n45 | 19s43 | 0s53 | 5s46 | 0s33 | 25n 6 | 1n 8 | 8n44 | 1s40 | 15n14 | 0n52 | 4s46 | 2s 6 | 13s19 | 13s29 | 0n56 | 0n43 | 4s42 | | n.a. |
| S 2 | 3 48 | 18 41 | 5 17 | 0n26 | 0 55 | 19 29 | 0 56 | 5 29 | 0 33 | 25 6 | 1 8 | 8 46 | 1 40 | 15 15 | 0 52 | 4 45 | 2 6 | 13 18 | 13 29 | 0 56 | 0 45 | 4 40 | | n.a. |
| M 3 | 3 25 | 18 10 | 5 5 | 1 26 | 1 5 | 19 14 | 0 59 | 5 12 | 0 32 | 25 6 | 1 8 | 8 49 | 1 40 | 15 15 | 0 52 | 4 44 | 2 6 | 13 18 | 13 29 | 0 56 | 0 46 | 4 38 | | n.a. |
| T 4 | 3 2 | 16 47 | 4 39 | 2 25 | 1 14 | 18 58 | 1 2 | 4 55 | 0 32 | 25 6 | 1 8 | 8 52 | 1 39 | 15 16 | 0 52 | 4 43 | 2 6 | 13 17 | 13 29 | 0 56 | 0 47 | 4 36 | | n.a. |
| W 5 | 2 39 | 14 41 | 4 1 | 3 23 | 1 23 | 18 42 | 1 5 | 4 38 | 0 31 | 25 6 | 1 8 | 8 55 | 1 39 | 15 17 | 0 52 | 4 42 | 2 6 | 13 17 | 13 29 | 0 57 | 0 49 | 4 34 | | n.a. |
| T 6 | 2 16 | 11 59 | 3 13 | 4 19 | 1 32 | 18 25 | 1 8 | 4 20 | 0 30 | 25 6 | 1 8 | 8 57 | 1 39 | 15 17 | 0 52 | 4 41 | 2 6 | 13 16 | 13 29 | 0 57 | 0 50 | 4 32 | | n.a. |
| F 7 | 1 52 | 8 48 | 2 17 | 5 14 | 1 40 | 18 8 | 1 11 | 4 3 | 0 30 | 25 6 | 1 8 | 9 0 | 1 39 | 15 18 | 0 52 | 4 41 | 2 6 | 13 15 | 13 28 | 0 57 | 0 51 | 4 31 | | n.a. |
| S 8 | 1 29 | 5 17 | 1 15 | 6 7 | 1 47 | 17 50 | 1 14 | 3 46 | 0 29 | 25 5 | 1 7 | 9 3 | 1 39 | 15 19 | 0 51 | 4 40 | 2 6 | 13 15 | 13 28 | 0 57 | 0 52 | 4 29 | | n.a. |
| S 9 | 1 6 | 1 34 | 0 11 | 6 59 | 1 54 | 17 32 | 1 17 | 3 29 | 0 29 | 25 5 | 1 7 | 9 6 | 1 39 | 15 19 | 0 51 | 4 39 | 2 6 | 13 14 | 13 28 | 0 57 | 0 54 | 4 27 | | n.a. |
| M10 | 0 43 | 2n14 | 0s55 | 7 48 | 2 0 | 17 13 | 1 19 | 3 11 | 0 28 | 25 5 | 1 7 | 9 8 | 1 39 | 15 20 | 0 51 | 4 38 | 2 6 | 13 14 | 13 28 | 0 57 | 0 55 | 4 25 | | n.a. |
| T 11 | 0 19 | 5 58 | 1 58 | 8 36 | 2 6 | 16 54 | 1 22 | 2 54 | 0 28 | 25 5 | 1 7 | 9 11 | 1 38 | 15 20 | 0 51 | 4 37 | 2 6 | 13 13 | 13 28 | 0 57 | 0 56 | 4 23 | | n.a. |
| W12 | 0n 4 | 9 30 | 2 57 | 9 22 | 2 10 | 16 34 | 1 24 | 2 37 | 0 27 | 25 5 | 1 7 | 9 14 | 1 38 | 15 21 | 0 51 | 4 36 | 2 6 | 13 12 | 13 28 | 0 57 | 0 58 | 4 21 | | n.a. |
| T 13 | 0 27 | 12 40 | 3 49 | 10 5 | 2 15 | 16 14 | 1 26 | 2 20 | 0 27 | 25 5 | 1 7 | 9 17 | 1 38 | 15 21 | 0 51 | 4 35 | 2 6 | 13 12 | 13 28 | 0 57 | 0 59 | 4 20 | | n.a. |
| F 14 | 0 50 | 15 19 | 4 31 | 10 47 | 2 18 | 15 54 | 1 29 | 2 2 | 0 26 | 25 5 | 1 7 | 9 20 | 1 38 | 15 22 | 0 51 | 4 34 | 2 6 | 13 11 | 13 28 | 0 57 | 1 0 | 4 18 | | n.a. |
| S 15 | 1 14 | 17 18 | 5 1 | 11 27 | 2 21 | 15 33 | 1 31 | 1 45 | 0 25 | 25 5 | 1 7 | 9 22 | 1 38 | 15 23 | 0 51 | 4 33 | 2 6 | 13 11 | 13 28 | 0 58 | 1 1 | 4 16 | | n.a. |
| S 16 | 1 37 | 18 27 | 5 16 | 12 4 | 2 23 | 15 11 | 1 33 | 1 28 | 0 25 | 25 5 | 1 7 | 9 25 | 1 38 | 15 23 | 0 51 | 4 32 | 2 6 | 13 10 | 13 28 | 0 58 | 1 3 | 4 14 | | n.a. |
| M17 | 2 0 | 18 38 | 5 15 | 12 40 | 2 24 | 14 50 | 1 35 | 1 11 | 0 24 | 25 5 | 1 6 | 9 28 | 1 38 | 15 24 | 0 51 | 4 32 | 2 6 | 13 10 | 13 28 | 0 58 | 1 4 | 4 12 | | n.a. |
| T 18 | 2 23 | 17 46 | 4 57 | 13 13 | 2 25 | 14 27 | 1 37 | 0 54 | 0 24 | 25 5 | 1 6 | 9 31 | 1 37 | 15 24 | 0 51 | 4 31 | 2 6 | 13 9 | 13 28 | 0 58 | 1 5 | 4 10 | | n.a. |
| W19 | 2 46 | 15 49 | 4 21 | 13 44 | 2 25 | 14 5 | 1 38 | 0 36 | 0 23 | 25 5 | 1 6 | 9 34 | 1 37 | 15 25 | 0 51 | 4 30 | 2 6 | 13 9 | 13 28 | 0 58 | 1 7 | 4 9 | | n.a. |
| T 20 | 3 9 | 12 51 | 3 28 | 14 13 | 2 24 | 13 42 | 1 40 | 0 19 | 0 23 | 25 5 | 1 6 | 9 37 | 1 37 | 15 25 | 0 51 | 4 29 | 2 6 | 13 8 | 13 28 | 0 57 | 1 8 | 4 7 | | n.a. |
| F 21 | 3 32 | 8 59 | 2 20 | 14 40 | 2 22 | 13 18 | 1 41 | 0 2 | 0 22 | 25 5 | 1 6 | 9 40 | 1 37 | 15 25 | 0 51 | 4 28 | 2 6 | 13 8 | 13 28 | 0 57 | 1 9 | 4 5 | | n.a. |
| S 22 | 3 55 | 4 30 | 1 2 | 15 5 | 2 20 | 12 55 | 1 43 | 0n15 | 0 22 | 25 5 | 1 6 | 9 42 | 1 37 | 15 26 | 0 51 | 4 27 | 2 6 | 13 7 | 13 28 | 0 57 | 1 10 | 4 3 | | n.a. |
| S 23 | 4 18 | 0s19 | 0n22 | 15 28 | 2 17 | 12 31 | 1 44 | 0 32 | 0 21 | 25 5 | 1 6 | 9 45 | 1 37 | 15 26 | 0 51 | 4 26 | 2 6 | 13 6 | 13 28 | 0 57 | 1 12 | 4 1 | | n.a. |
| M24 | 4 41 | 5 7 | 1 44 | 15 48 | 2 13 | 12 6 | 1 46 | 0 49 | 0 20 | 25 4 | 1 6 | 9 48 | 1 37 | 15 27 | 0 51 | 4 26 | 2 6 | 13 6 | 13 28 | 0 57 | 1 13 | 3 59 | | n.a. |
| T 25 | 5 4 | 9 32 | 2 57 | 16 7 | 2 8 | 11 41 | 1 47 | 1 6 | 0 20 | 25 4 | 1 6 | 9 51 | 1 37 | 15 27 | 0 51 | 4 25 | 2 7 | 13 5 | 13 28 | 0 57 | 1 14 | 3 57 | | n.a. |
| W26 | 5 26 | 13 16 | 3 58 | 16 23 | 2 3 | 11 16 | 1 48 | 1 23 | 0 19 | 25 4 | 1 6 | 9 54 | 1 36 | 15 28 | 0 51 | 4 24 | 2 7 | 13 5 | 13 28 | 0 58 | 1 16 | 3 56 | | n.a. |
| T 27 | 5 49 | 16 7 | 4 42 | 16 37 | 1 57 | 10 51 | 1 49 | 1 40 | 0 19 | 25 4 | 1 6 | 9 57 | 1 36 | 15 28 | 0 51 | 4 23 | 2 7 | 13 4 | 13 29 | 0 59 | 1 17 | 3 54 | | n.a. |
| F 28 | 6 11 | 17 56 | 5 8 | 16 50 | 1 50 | 10 25 | 1 50 | 1 57 | 0 18 | 25 4 | 1 5 | 10 0 | 1 36 | 15 28 | 0 51 | 4 22 | 2 7 | 13 4 | 13 29 | 1 0 | 1 18 | 3 52 | | n.a. |
| S 29 | 6 34 | 18 41 | 5 16 | 17 0 | 1 42 | 9 59 | 1 50 | 2 14 | 0 18 | 25 4 | 1 5 | 10 2 | 1 36 | 15 29 | 0 51 | 4 21 | 2 7 | 13 4 | 13 29 | 1 0 | 1 20 | 3 50 | | n.a. |
| S 30 | 6n56 | 18s26 | 5n 8 | 17n 8 | 1n34 | 9s33 | 1s51 | 2n31 | 0s17 | 25n 4 | 1n 5 | 10n 5 | 1s36 | 15n29 | 0n51 | 4s20 | 2s 7 | 13s 3 | 13s29 | 1n 1 | 1n21 | 3s48 | | n.a. |

Julian Day Number = 785012.5, Delta T = 17h12m59s
Ecliptic obliquity = 23°58'42, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'08, Lahiri = -39°16'07 Julian Calendar 1 Apr. 2564 BCE == Greg. Calendar 11 March 2564 BCE

The year -2563 astronomical counting style corresponds to year 2564 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2564 BCE
# geocentric

## MAY 2564 BCE (-2563) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 13 11 55 | 18♈14'31 | 23♉ 0 | 12♉20 | 11♓34 | 7♈32 | 0♋36 | 29♈44 | 21°R24 | 24♓ 6 | 28♓ 9 | 27°D30 | 26♍38 | 19♓ 9 | n.a. | M 1 |
| T 2 | 13 15 51 | 19°11'33 | 5♒15 | 13° 3 | 12°44 | 8°12 | 0°43 | 29°52 | 21♌23 | 24° 8 | 28°11 | 27♍31 | 26°35 | 19°16 | n.a. | T 2 |
| W 3 | 13 19 48 | 20° 8'35 | 17°15 | 13°41 | 13°54 | 8°53 | 0°51 | 29°59 | 21°22 | 24°10 | 28°12 | 27°32 | 26°32 | 19°22 | n.a. | W 3 |
| T 4 | 13 23 44 | 21° 5'37 | 29° 7 | 14°16 | 15° 4 | 9°33 | 0°59 | 0♉ 8 | 21°21 | 24°12 | 28°13 | 27°34 | 26°28 | 19°29 | n.a. | T 4 |
| F 5 | 13 27 41 | 22° 2'39 | 10♓55 | 14°46 | 16°14 | 10°13 | 1° 7 | 0°15 | 21°20 | 24°14 | 28°15 | 27°36 | 26°25 | 19°36 | n.a. | F 5 |
| S 6 | 13 31 37 | 22°59'42 | 22°42 | 15°12 | 17°24 | 10°54 | 1°15 | 0°23 | 21°19 | 24°16 | 28°16 | 27°R36 | 26°22 | 19°42 | n.a. | S 6 |
| S 7 | 13 35 34 | 23°56'44 | 4♈31 | 15°34 | 18°34 | 11°34 | 1°23 | 0°31 | 21°19 | 24°18 | 28°17 | 27°36 | 26°19 | 19°49 | n.a. | S 7 |
| M 8 | 13 39 30 | 24°53'46 | 16°27 | 15°52 | 19°45 | 12°14 | 1°31 | 0°39 | 21°18 | 24°20 | 28°18 | 27°35 | 26°16 | 19°56 | n.a. | M 8 |
| T 9 | 13 43 27 | 25°50'49 | 28°30 | 16° 4 | 20°55 | 12°54 | 1°40 | 0°47 | 21°17 | 24°22 | 28°20 | 27°32 | 26°12 | 20° 2 | n.a. | T 9 |
| W10 | 13 47 24 | 26°47'51 | 10♉43 | 16°13 | 22° 6 | 13°34 | 1°48 | 0°55 | 21°17 | 24°24 | 28°21 | 27°28 | 26° 9 | 20° 9 | n.a. | W10 |
| T 11 | 13 51 20 | 27°44'53 | 23° 7 | 16°R17 | 23°16 | 14°14 | 1°57 | 1° 2 | 21°16 | 24°26 | 28°22 | 27°24 | 26° 6 | 20°15 | n.a. | T 11 |
| F 12 | 13 55 17 | 28°41'56 | 5♊43 | 16°16 | 24°27 | 14°54 | 2° 5 | 1°10 | 21°16 | 24°28 | 28°23 | 27°19 | 26° 3 | 20°22 | n.a. | F 12 |
| S 13 | 13 59 13 | 29°38'58 | 18°33 | 16°10 | 25°37 | 15°34 | 2°14 | 1°18 | 21°15 | 24°30 | 28°24 | 27°14 | 26° 0 | 20°29 | n.a. | S 13 |
| S 14 | 14 3 10 | 0♉36'01 | 1♋36 | 16° 0 | 26°48 | 16°14 | 2°23 | 1°26 | 21°15 | 24°31 | 28°26 | 27°10 | 25°57 | 20°35 | n.a. | S 14 |
| M15 | 14 7 6 | 1°33'03 | 14°56 | 15°46 | 27°59 | 16°54 | 2°32 | 1°34 | 21°15 | 24°33 | 28°27 | 27° 7 | 25°53 | 20°42 | n.a. | M15 |
| T 16 | 14 11 3 | 2°30'05 | 28°31 | 15°27 | 29° 9 | 17°34 | 2°42 | 1°42 | 21°14 | 24°35 | 28°28 | 27°D 6 | 25°50 | 20°49 | n.a. | T 16 |
| W17 | 14 15 0 | 3°27'07 | 12♌24 | 15° 4 | 0♈20 | 18°14 | 2°51 | 1°50 | 21°14 | 24°37 | 28°29 | 27° 6 | 25°47 | 20°55 | n.a. | W17 |
| T 18 | 14 18 56 | 4°24'09 | 26°34 | 14°38 | 1°31 | 18°54 | 3° 0 | 1°58 | 21°14 | 24°39 | 28°30 | 27° 7 | 25°44 | 21° 2 | n.a. | T 18 |
| F 19 | 14 22 53 | 5°21'12 | 10♍59 | 14° 8 | 2°42 | 19°34 | 3°10 | 2° 5 | 21°14 | 24°41 | 28°31 | 27° 9 | 25°41 | 21° 9 | n.a. | F 19 |
| S 20 | 14 26 49 | 6°18'14 | 25°37 | 13°36 | 3°53 | 20°13 | 3°19 | 2°13 | 21°14 | 24°42 | 28°33 | 27°R 9 | 25°38 | 21°15 | n.a. | S 20 |
| S 21 | 14 30 46 | 7°15'16 | 10♎24 | 13° 0 | 5° 4 | 20°53 | 3°29 | 2°21 | 21°D14 | 24°44 | 28°34 | 27° 9 | 25°34 | 21°22 | n.a. | S 21 |
| M22 | 14 34 42 | 8°12'19 | 25°13 | 12°23 | 6°15 | 21°33 | 3°39 | 2°29 | 21°14 | 24°46 | 28°35 | 27° 6 | 25°31 | 21°29 | n.a. | M22 |
| T 23 | 14 38 39 | 9° 9'22 | 9♏56 | 11°45 | 7°27 | 22°12 | 3°48 | 2°37 | 21°14 | 24°48 | 28°36 | 27° 2 | 25°28 | 21°35 | n.a. | T 23 |
| W24 | 14 42 36 | 10° 6'26 | 24°27 | 11° 6 | 8°38 | 22°52 | 3°58 | 2°45 | 21°14 | 24°49 | 28°37 | 26°56 | 25°25 | 21°42 | n.a. | W24 |
| T 25 | 14 46 32 | 11° 3'30 | 8♐39 | 10°27 | 9°49 | 23°31 | 4° 8 | 2°52 | 21°14 | 24°51 | 28°38 | 26°49 | 25°22 | 21°49 | n.a. | T 25 |
| F 26 | 14 50 29 | 12° 0'35 | 22°27 | 9°49 | 11° 0 | 24°11 | 4°18 | 3° 0 | 21°14 | 24°53 | 28°39 | 26°43 | 25°18 | 21°55 | n.a. | F 26 |
| S 27 | 14 54 25 | 12°57'41 | 5♑50 | 9°12 | 12°12 | 24°50 | 4°29 | 3° 8 | 21°15 | 24°54 | 28°40 | 26°37 | 25°15 | 22° 2 | n.a. | S 27 |
| S 28 | 14 58 22 | 13°54'48 | 18°47 | 8°38 | 13°23 | 25°30 | 4°39 | 3°16 | 21°15 | 24°56 | 28°41 | 26°32 | 25°12 | 22° 8 | n.a. | S 28 |
| M29 | 15 2 18 | 14°51'55 | 1♒22 | 8° 6 | 14°35 | 26° 9 | 4°49 | 3°24 | 21°15 | 24°58 | 28°42 | 26°29 | 25° 9 | 22°15 | n.a. | M29 |
| T 30 | 15 6 15 | 15°49'04 | 13°37 | 7°37 | 15°47 | 26°48 | 5° 0 | 3°31 | 21°16 | 24°59 | 28°43 | 26°D28 | 25° 6 | 22°22 | n.a. | T 30 |
| W31 | 15 10 11 | 16♉46'14 | 25♒38 | 7♉12 | 16♈58 | 27♈28 | 5♋10 | 3♉39 | 21♌16 | 25♓ 1 | 28♓44 | 26♍28 | 25♍ 3 | 22♓28 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 7n19 | 17s16 | 4n46 | 17n14 | 1n25 | 9s 6 | 1s52 | 2n48 | 0s16 | 25n 4 | 1n 5 | 10n 8 | 1s36 | 15n29 | 0n51 | 4s20 | 2s 7 | 13s 3 | 13s29 | 1n 1 | 1n22 | 3s46 | | | n.a. |
| T 2 | 7 41 | 15 20 | 4 10 | 17 18 | 1 15 | 8 39 | 1 52 | 3 5 | 0 16 | 25 4 | 1 5 | 10 11 | 1 36 | 15 29 | 0 51 | 4 19 | 2 7 | 13 2 | 13 29 | 1 1 | 1 23 | 3 44 | | | n.a. |
| W 3 | 8 3 | 12 46 | 3 25 | 17 20 | 1 5 | 8 12 | 1 53 | 3 22 | 0 15 | 25 3 | 1 5 | 10 14 | 1 36 | 15 30 | 0 51 | 4 18 | 2 7 | 13 2 | 13 29 | 1 0 | 1 25 | 3 43 | | | n.a. |
| T 4 | 8 25 | 9 41 | 2 31 | 17 20 | 0 54 | 7 45 | 1 53 | 3 39 | 0 15 | 25 3 | 1 5 | 10 17 | 1 36 | 15 30 | 0 51 | 4 17 | 2 7 | 13 1 | 13 29 | 0 59 | 1 26 | 3 41 | | | n.a. |
| F 5 | 8 46 | 6 14 | 1 31 | 17 18 | 0 42 | 7 17 | 1 53 | 3 55 | 0 14 | 25 3 | 1 5 | 10 20 | 1 36 | 15 30 | 0 51 | 4 16 | 2 7 | 13 1 | 13 29 | 0 59 | 1 27 | 3 39 | | | n.a. |
| S 6 | 9 8 | 2 33 | 0 27 | 17 14 | 0 29 | 6 49 | 1 54 | 4 12 | 0 13 | 25 3 | 1 5 | 10 23 | 1 35 | 15 30 | 0 50 | 4 16 | 2 7 | 13 0 | 13 29 | 0 58 | 1 29 | 3 37 | | | n.a. |
| S 7 | 9 30 | 1n15 | 0s38 | 17 8 | 0 16 | 6 21 | 1 54 | 4 29 | 0 13 | 25 3 | 1 5 | 10 25 | 1 35 | 15 31 | 0 50 | 4 15 | 2 7 | 13 0 | 13 29 | 0 58 | 1 30 | 3 35 | | | n.a. |
| M 8 | 9 51 | 5 3 | 1 42 | 17 0 | 0 3 | 5 53 | 1 54 | 4 45 | 0 12 | 25 3 | 1 5 | 10 28 | 1 35 | 15 31 | 0 50 | 4 14 | 2 7 | 12 59 | 13 29 | 0 59 | 1 31 | 3 33 | | | n.a. |
| T 9 | 10 12 | 8 40 | 2 42 | 16 50 | 0s12 | 5 25 | 1 54 | 5 2 | 0 12 | 25 3 | 1 4 | 10 31 | 1 35 | 15 31 | 0 50 | 4 13 | 2 7 | 12 59 | 13 29 | 1 0 | 1 32 | 3 31 | | | n.a. |
| W10 | 10 33 | 11 58 | 3 35 | 16 38 | 0 26 | 4 56 | 1 54 | 5 18 | 0 11 | 25 2 | 1 4 | 10 34 | 1 35 | 15 31 | 0 50 | 4 13 | 2 7 | 12 59 | 13 29 | 1 2 | 1 34 | 3 30 | | | n.a. |
| T 11 | 10 54 | 14 48 | 4 19 | 16 25 | 0 41 | 4 28 | 1 53 | 5 35 | 0 11 | 25 2 | 1 4 | 10 37 | 1 35 | 15 31 | 0 50 | 4 12 | 2 7 | 12 58 | 13 30 | 1 4 | 1 35 | 3 28 | | | n.a. |
| F 12 | 11 15 | 16 58 | 4 51 | 16 10 | 0 57 | 3 59 | 1 53 | 5 51 | 0 10 | 25 2 | 1 4 | 10 40 | 1 35 | 15 31 | 0 50 | 4 11 | 2 7 | 12 58 | 13 30 | 1 6 | 1 36 | 3 26 | | | n.a. |
| S 13 | 11 36 | 18 21 | 5 9 | 15 53 | 1 13 | 3 30 | 1 53 | 6 7 | 0 9 | 25 2 | 1 4 | 10 43 | 1 35 | 15 32 | 0 50 | 4 10 | 2 7 | 12 57 | 13 30 | 1 8 | 1 38 | 3 24 | | | n.a. |
| S 14 | 11 56 | 18 47 | 5 11 | 15 35 | 1 28 | 3 1 | 1 52 | 6 23 | 0 9 | 25 1 | 1 4 | 10 46 | 1 35 | 15 32 | 0 50 | 4 10 | 2 7 | 12 57 | 13 30 | 1 9 | 1 39 | 3 22 | | | n.a. |
| M15 | 12 17 | 18 12 | 4 58 | 15 16 | 1 44 | 2 31 | 1 52 | 6 40 | 0 8 | 25 1 | 1 4 | 10 48 | 1 35 | 15 32 | 0 50 | 4 9 | 2 7 | 12 57 | 13 30 | 1 10 | 1 40 | 3 20 | | | n.a. |
| T 16 | 12 37 | 16 34 | 4 27 | 14 55 | 2 0 | 2 2 | 1 51 | 6 56 | 0 8 | 25 1 | 1 4 | 10 51 | 1 35 | 15 32 | 0 50 | 4 8 | 2 7 | 12 56 | 13 30 | 1 11 | 1 41 | 3 18 | | | n.a. |
| W17 | 12 57 | 13 57 | 3 40 | 14 34 | 2 16 | 1 33 | 1 50 | 7 12 | 0 7 | 25 1 | 1 4 | 10 54 | 1 35 | 15 32 | 0 50 | 4 7 | 2 7 | 12 56 | 13 30 | 1 11 | 1 43 | 3 17 | | | n.a. |
| T 18 | 13 16 | 10 27 | 2 39 | 14 11 | 2 31 | 1 3 | 1 50 | 7 28 | 0 6 | 25 0 | 1 4 | 10 57 | 1 35 | 15 32 | 0 50 | 4 7 | 2 7 | 12 56 | 13 30 | 1 10 | 1 44 | 3 15 | | | n.a. |
| F 19 | 13 36 | 6 16 | 1 27 | 13 48 | 2 46 | 0 34 | 1 49 | 7 44 | 0 6 | 25 0 | 1 4 | 11 0 | 1 34 | 15 32 | 0 50 | 4 6 | 2 7 | 12 55 | 13 31 | 1 10 | 1 45 | 3 13 | | | n.a. |
| S 20 | 13 55 | 1 39 | 0 8 | 13 25 | 3 0 | 0 4 | 1 48 | 8 0 | 0 5 | 25 0 | 1 4 | 11 2 | 1 34 | 15 32 | 0 50 | 4 5 | 2 7 | 12 55 | 13 31 | 1 9 | 1 47 | 3 11 | | | n.a. |
| S 21 | 14 14 | 3s 7 | 1n11 | 13 2 | 3 13 | 0n26 | 1 47 | 8 15 | 0 5 | 24 59 | 1 4 | 11 5 | 1 34 | 15 32 | 0 50 | 4 5 | 2 7 | 12 55 | 13 31 | 1 10 | 1 48 | 3 9 | | | n.a. |
| M22 | 14 33 | 7 42 | 2 27 | 12 39 | 3 25 | 0 56 | 1 46 | 8 31 | 0 4 | 24 59 | 1 4 | 11 8 | 1 34 | 15 32 | 0 50 | 4 4 | 2 7 | 12 54 | 13 31 | 1 11 | 1 49 | 3 7 | | | n.a. |
| T 23 | 14 52 | 11 47 | 3 31 | 12 16 | 3 37 | 1 25 | 1 45 | 8 47 | 0 3 | 24 59 | 1 4 | 11 11 | 1 34 | 15 32 | 0 50 | 4 3 | 2 7 | 12 54 | 13 31 | 1 12 | 1 50 | 3 5 | | | n.a. |
| W24 | 15 11 | 15 5 | 4 21 | 11 55 | 3 47 | 1 55 | 1 43 | 9 2 | 0 3 | 24 58 | 1 3 | 11 14 | 1 34 | 15 31 | 0 50 | 4 3 | 2 8 | 12 54 | 13 31 | 1 15 | 1 52 | 3 3 | | | n.a. |
| T 25 | 15 29 | 17 24 | 4 54 | 11 34 | 3 55 | 2 25 | 1 42 | 9 18 | 0 2 | 24 58 | 1 3 | 11 16 | 1 34 | 15 31 | 0 50 | 4 2 | 2 8 | 12 53 | 13 31 | 1 17 | 1 53 | 3 2 | | | n.a. |
| F 26 | 15 47 | 18 38 | 5 8 | 11 15 | 4 3 | 2 55 | 1 41 | 9 33 | 0 2 | 24 58 | 1 3 | 11 19 | 1 34 | 15 31 | 0 50 | 4 1 | 2 8 | 12 53 | 13 32 | 1 20 | 1 54 | 3 0 | | | n.a. |
| S 27 | 16 5 | 18 46 | 5 5 | 10 58 | 4 9 | 3 24 | 1 39 | 9 49 | 0 1 | 24 57 | 1 3 | 11 22 | 1 34 | 15 31 | 0 50 | 4 1 | 2 8 | 12 53 | 13 32 | 1 23 | 1 56 | 2 58 | | | n.a. |
| S 28 | 16 22 | 17 54 | 4 46 | 10 43 | 4 13 | 3 54 | 1 38 | 10 4 | 0 0 | 24 57 | 1 3 | 11 25 | 1 34 | 15 31 | 0 50 | 4 0 | 2 8 | 12 53 | 13 32 | 1 24 | 1 57 | 2 56 | | | n.a. |
| M29 | 16 40 | 16 11 | 4 14 | 10 30 | 4 16 | 4 24 | 1 36 | 10 19 | 0n 0 | 24 56 | 1 3 | 11 27 | 1 34 | 15 31 | 0 49 | 4 0 | 2 8 | 12 52 | 13 32 | 1 26 | 1 58 | 2 54 | | | n.a. |
| T 30 | 16 57 | 13 45 | 3 31 | 10 19 | 4 17 | 4 53 | 1 35 | 10 34 | 0 1 | 24 56 | 1 3 | 11 30 | 1 34 | 15 31 | 0 49 | 3 59 | 2 8 | 12 52 | 13 32 | 1 26 | 1 59 | 2 52 | | | n.a. |
| W31 | 17n13 | 10s47 | 2n39 | 10n11 | 4s17 | 5n23 | 1s33 | 10n49 | 0n 1 | 24n56 | 1n 3 | 11n33 | 1s34 | 15n30 | 0n49 | 3s58 | 2s 8 | 12s52 | 13s32 | 1n26 | 2n 1 | 2s50 | | | n.a. |

Julian Day Number = 785042.5, Delta T = 17h12m56s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°23'04, Lahiri = -39°16'03 Julian Calendar 1 May 2564 BCE == Greg. Calendar 10 Apr. 2564 BCE

The year -2563 astronomical counting style corresponds to year 2564 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2564 BCE
# geocentric

## JUNE 2564 BCE (-2563) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 14 8 | 17♉43'24 | 7♓29 | 6°R51 | 18♈10 | 28♈ 7 | 5♋21 | 3♉47 | 21♎17 | 25♓ 2 | 28♓45 | 26♍30 | 24♍59 | 22♓35 | n.a. | T 1 |
| F 2 | 15 18 5 | 18°40'36 | 19°17 | 6♉35 | 19°22 | 28°46 | 5°32 | 3°55 | 21°18 | 25° 4 | 28°46 | 26°31 | 24°56 | 22°42 | n.a. | F 2 |
| S 3 | 15 22 1 | 19°37'48 | 1♈ 5 | 6°24 | 20°34 | 29°25 | 5°42 | 4° 2 | 21°18 | 25° 5 | 28°47 | 26°R31 | 24°53 | 22°48 | n.a. | S 3 |
| S 4 | 15 25 58 | 20°35'02 | 12°59 | 6°D19 | 21°45 | 0♉ 4 | 5°53 | 4°10 | 21°19 | 25° 7 | 28°48 | 26°29 | 24°50 | 22°55 | n.a. | S 4 |
| M 5 | 15 29 54 | 21°32'17 | 25° 1 | 6°19 | 22°57 | 0°44 | 6° 4 | 4°18 | 21°20 | 25° 8 | 28°49 | 26°25 | 24°47 | 23° 2 | n.a. | M 5 |
| T 6 | 15 33 51 | 22°29'33 | 7♉16 | 6°25 | 24° 9 | 1°23 | 6°15 | 4°25 | 21°20 | 25° 9 | 28°50 | 26°19 | 24°44 | 23° 8 | n.a. | T 6 |
| W 7 | 15 37 47 | 23°26'50 | 19°44 | 6°37 | 25°21 | 2° 2 | 6°26 | 4°33 | 21°21 | 25°11 | 28°50 | 26°11 | 24°40 | 23°15 | n.a. | W 7 |
| T 8 | 15 41 44 | 24°24'08 | 2♊26 | 6°55 | 26°33 | 2°41 | 6°37 | 4°40 | 21°22 | 25°12 | 28°51 | 26° 2 | 24°37 | 23°22 | n.a. | T 8 |
| F 9 | 15 45 41 | 25°21'27 | 15°22 | 7°19 | 27°46 | 3°20 | 6°49 | 4°48 | 21°23 | 25°14 | 28°52 | 25°52 | 24°34 | 23°28 | n.a. | F 9 |
| S 10 | 15 49 37 | 26°18'47 | 28°32 | 7°49 | 28°58 | 3°59 | 7° 0 | 4°55 | 21°24 | 25°15 | 28°53 | 25°42 | 24°31 | 23°35 | n.a. | S 10 |
| S 11 | 15 53 34 | 27°16'08 | 11♋54 | 8°25 | 0♉10 | 4°37 | 7°11 | 5° 3 | 21°25 | 25°16 | 28°54 | 25°33 | 24°28 | 23°41 | n.a. | S 11 |
| M12 | 15 57 30 | 28°13'30 | 25°27 | 9° 7 | 1°22 | 5°16 | 7°23 | 5°10 | 21°27 | 25°17 | 28°55 | 25°27 | 24°24 | 23°48 | n.a. | M12 |
| T 13 | 16 1 27 | 29°10'53 | 9♌11 | 9°55 | 2°35 | 5°55 | 7°34 | 5°18 | 21°28 | 25°19 | 28°55 | 25°23 | 24°21 | 23°55 | n.a. | T 13 |
| W14 | 16 5 23 | 0♊ 8'17 | 23° 4 | 10°49 | 3°47 | 6°34 | 7°46 | 5°25 | 21°29 | 25°20 | 28°56 | 25°21 | 24°18 | 24° 1 | n.a. | W14 |
| T 15 | 16 9 20 | 1° 5'41 | 7♍ 7 | 11°49 | 5° 0 | 7°13 | 7°57 | 5°33 | 21°30 | 25°21 | 28°57 | 25°D21 | 24°15 | 24° 8 | n.a. | T 15 |
| F 16 | 16 13 17 | 2° 3'07 | 21°18 | 12°55 | 6°12 | 7°51 | 8° 9 | 5°40 | 21°32 | 25°22 | 28°57 | 25°R22 | 24°12 | 24°15 | n.a. | F 16 |
| S 17 | 16 17 13 | 3° 0'33 | 5♎36 | 14° 6 | 7°25 | 8°30 | 8°21 | 5°47 | 21°33 | 25°23 | 28°58 | 25°21 | 24° 9 | 24°21 | n.a. | S 17 |
| S 18 | 16 21 10 | 3°58'01 | 20° 0 | 15°22 | 8°37 | 9° 9 | 8°32 | 5°55 | 21°34 | 25°24 | 28°59 | 25°19 | 24° 5 | 24°28 | n.a. | S 18 |
| M19 | 16 25 6 | 4°55'29 | 4♏25 | 16°44 | 9°50 | 9°47 | 8°44 | 6° 2 | 21°36 | 25°25 | 28°59 | 25°15 | 24° 2 | 24°35 | n.a. | M19 |
| T 20 | 16 29 3 | 5°52'59 | 18°46 | 18°11 | 11° 3 | 10°26 | 8°56 | 6° 9 | 21°37 | 25°26 | 29° 0 | 25° 8 | 23°59 | 24°41 | n.a. | T 20 |
| W21 | 16 32 59 | 6°50'31 | 2♐59 | 19°42 | 12°15 | 11° 4 | 9° 8 | 6°16 | 21°39 | 25°27 | 29° 1 | 24°58 | 23°56 | 24°48 | n.a. | W21 |
| T 22 | 16 36 56 | 7°48'03 | 16°57 | 21°18 | 13°28 | 11°43 | 9°20 | 6°23 | 21°41 | 25°28 | 29° 1 | 24°47 | 23°53 | 24°55 | n.a. | T 22 |
| F 23 | 16 40 52 | 8°45'38 | 0♑36 | 22°58 | 14°41 | 12°21 | 9°32 | 6°30 | 21°42 | 25°29 | 29° 2 | 24°36 | 23°49 | 25° 1 | n.a. | F 23 |
| S 24 | 16 44 49 | 9°43'13 | 13°53 | 24°41 | 15°54 | 13° 0 | 9°44 | 6°38 | 21°44 | 25°30 | 29° 3 | 24°25 | 23°46 | 25° 8 | n.a. | S 24 |
| S 25 | 16 48 46 | 10°40'51 | 26°48 | 26°28 | 17° 7 | 13°38 | 9°56 | 6°45 | 21°46 | 25°31 | 29° 3 | 24°17 | 23°43 | 25°15 | n.a. | S 25 |
| M26 | 16 52 42 | 11°38'30 | 9♒22 | 28°18 | 18°20 | 14°17 | 10° 8 | 6°52 | 21°48 | 25°32 | 29° 4 | 24°11 | 23°40 | 25°21 | n.a. | M26 |
| T 27 | 16 56 39 | 12°36'11 | 21°37 | 0♊11 | 19°33 | 14°55 | 10°21 | 6°58 | 21°49 | 25°32 | 29° 4 | 24° 7 | 23°37 | 25°28 | n.a. | T 27 |
| W28 | 17 0 35 | 13°33'53 | 3♓38 | 2° 6 | 20°46 | 15°33 | 10°33 | 7° 5 | 21°51 | 25°33 | 29° 5 | 24° 5 | 23°34 | 25°34 | n.a. | W28 |
| T 29 | 17 4 32 | 14°31'38 | 15°30 | 4° 2 | 21°59 | 16°12 | 10°45 | 7°12 | 21°53 | 25°34 | 29° 5 | 24°D 5 | 23°30 | 25°41 | n.a. | T 29 |
| F 30 | 17 8 28 | 15♊29'24 | 27♓18 | 6♊ 0 | 23♉13 | 16♉50 | 10♋58 | 7♉19 | 21♎55 | 25♓35 | 29♓ 5 | 24°R 5 | 23♍27 | 25♓48 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n30 | 7s24 | 1n41 | 10n 6 | 4s15 | 5n52 | 1s31 | 11n 4 | 0n 2 | 24n55 | 1n 3 | 11n35 | 1s34 | 15n30 | 0n49 | 3s58 | 2s 8 | 12s52 | 13s33 | 1n25 | 2n 2 | 2s49 | | n.a. |
| F 2 | 17 46 | 3 44 | 0 39 | 10 4 | 4 12 | 6 22 | 1 30 | 11 19 | 0 3 | 24 55 | 1 3 | 11 38 | 1 34 | 15 30 | 0 49 | 3 57 | 2 8 | 12 52 | 13 33 | 1 25 | 2 3 | 2 47 | | n.a. |
| S 3 | 18 2 | 0n 4 | 0s25 | 10 5 | 4 7 | 6 51 | 1 28 | 11 34 | 0 3 | 24 54 | 1 3 | 11 41 | 1 34 | 15 30 | 0 49 | 3 57 | 2 8 | 12 51 | 13 33 | 1 25 | 2 5 | 2 45 | | n.a. |
| S 4 | 18 18 | 3 54 | 1 28 | 10 8 | 4 1 | 7 20 | 1 26 | 11 49 | 0 4 | 24 53 | 1 3 | 11 44 | 1 34 | 15 29 | 0 49 | 3 56 | 2 8 | 12 51 | 13 33 | 1 26 | 2 6 | 2 43 | | n.a. |
| M 5 | 18 33 | 7 37 | 2 27 | 10 15 | 3 54 | 7 49 | 1 24 | 12 3 | 0 4 | 24 53 | 1 3 | 11 46 | 1 34 | 15 29 | 0 49 | 3 56 | 2 8 | 12 51 | 13 33 | 1 27 | 2 7 | 2 41 | | n.a. |
| T 6 | 18 48 | 11 5 | 3 21 | 10 25 | 3 46 | 8 18 | 1 22 | 12 18 | 0 5 | 24 52 | 1 3 | 11 49 | 1 34 | 15 29 | 0 49 | 3 55 | 2 8 | 12 51 | 13 34 | 1 30 | 2 8 | 2 39 | | n.a. |
| W 7 | 19 3 | 14 7 | 4 6 | 10 37 | 3 37 | 8 47 | 1 20 | 12 32 | 0 6 | 24 52 | 1 3 | 11 51 | 1 34 | 15 28 | 0 49 | 3 55 | 2 8 | 12 51 | 13 34 | 1 33 | 2 10 | 2 37 | | n.a. |
| T 8 | 19 18 | 16 33 | 4 39 | 10 53 | 3 27 | 9 15 | 1 18 | 12 46 | 0 6 | 24 51 | 1 3 | 11 54 | 1 34 | 15 28 | 0 49 | 3 54 | 2 8 | 12 50 | 13 34 | 1 37 | 2 11 | 2 35 | | n.a. |
| F 9 | 19 32 | 18 12 | 4 59 | 11 11 | 3 16 | 9 44 | 1 16 | 13 1 | 0 7 | 24 51 | 1 3 | 11 57 | 1 34 | 15 28 | 0 49 | 3 54 | 2 8 | 12 50 | 13 34 | 1 41 | 2 12 | 2 34 | | n.a. |
| S 10 | 19 46 | 18 54 | 5 4 | 11 32 | 3 4 | 10 12 | 1 14 | 13 15 | 0 7 | 24 50 | 1 3 | 11 59 | 1 34 | 15 27 | 0 49 | 3 53 | 2 9 | 12 50 | 13 34 | 1 45 | 2 14 | 2 32 | | n.a. |
| S 11 | 19 59 | 18 35 | 4 52 | 11 55 | 2 52 | 10 40 | 1 12 | 13 29 | 0 8 | 24 49 | 1 3 | 12 2 | 1 34 | 15 27 | 0 49 | 3 53 | 2 9 | 12 50 | 13 35 | 1 48 | 2 15 | 2 30 | | n.a. |
| M12 | 20 13 | 17 12 | 4 24 | 12 21 | 2 39 | 11 8 | 1 10 | 13 43 | 0 9 | 24 49 | 1 3 | 12 4 | 1 34 | 15 27 | 0 49 | 3 52 | 2 9 | 12 50 | 13 35 | 1 51 | 2 16 | 2 28 | | n.a. |
| T 13 | 20 26 | 14 49 | 3 40 | 12 49 | 2 26 | 11 35 | 1 7 | 13 56 | 0 9 | 24 48 | 1 3 | 12 7 | 1 34 | 15 26 | 0 49 | 3 52 | 2 9 | 12 50 | 13 35 | 1 52 | 2 17 | 2 26 | | n.a. |
| W14 | 20 38 | 11 34 | 2 43 | 13 19 | 2 12 | 12 3 | 1 5 | 14 10 | 0 10 | 24 47 | 1 3 | 12 9 | 1 34 | 15 26 | 0 49 | 3 51 | 2 9 | 12 50 | 13 35 | 1 53 | 2 19 | 2 24 | | n.a. |
| T 15 | 20 50 | 7 37 | 1 36 | 13 51 | 1 59 | 12 30 | 1 3 | 14 24 | 0 11 | 24 46 | 1 3 | 12 12 | 1 34 | 15 25 | 0 49 | 3 51 | 2 9 | 12 50 | 13 35 | 1 53 | 2 20 | 2 22 | | n.a. |
| F 16 | 21 2 | 3 12 | 0 22 | 14 24 | 1 45 | 12 56 | 1 0 | 14 37 | 0 11 | 24 46 | 1 3 | 12 14 | 1 34 | 15 25 | 0 49 | 3 51 | 2 9 | 12 49 | 13 36 | 1 53 | 2 21 | 2 20 | | n.a. |
| S 17 | 21 14 | 1s27 | 0n54 | 14 59 | 1 30 | 13 23 | 0 58 | 14 50 | 0 12 | 24 45 | 1 3 | 12 17 | 1 34 | 15 24 | 0 49 | 3 50 | 2 9 | 12 49 | 13 36 | 1 53 | 2 23 | 2 18 | | n.a. |
| S 18 | 21 25 | 6 2 | 2 7 | 15 36 | 1 16 | 13 49 | 0 56 | 15 4 | 0 12 | 24 44 | 1 3 | 12 19 | 1 34 | 15 24 | 0 49 | 3 50 | 2 9 | 12 49 | 13 36 | 1 54 | 2 24 | 2 17 | | n.a. |
| M19 | 21 36 | 10 16 | 3 12 | 16 13 | 1 2 | 14 15 | 0 53 | 15 17 | 0 13 | 24 43 | 1 3 | 12 22 | 1 34 | 15 23 | 0 49 | 3 50 | 2 9 | 12 49 | 13 36 | 1 56 | 2 25 | 2 15 | | n.a. |
| T 20 | 21 46 | 13 53 | 4 4 | 16 51 | 0 49 | 14 41 | 0 51 | 15 30 | 0 14 | 24 42 | 1 3 | 12 24 | 1 34 | 15 23 | 0 49 | 3 49 | 2 9 | 12 49 | 13 37 | 1 59 | 2 26 | 2 13 | | n.a. |
| W21 | 21 56 | 16 38 | 4 40 | 17 30 | 0 35 | 15 6 | 0 48 | 15 43 | 0 14 | 24 42 | 1 2 | 12 27 | 1 34 | 15 22 | 0 48 | 3 49 | 2 9 | 12 49 | 13 37 | 2 3 | 2 28 | 2 11 | | n.a. |
| T 22 | 22 6 | 18 21 | 4 59 | 18 8 | 0 22 | 15 31 | 0 46 | 15 56 | 0 15 | 24 41 | 1 2 | 12 29 | 1 34 | 15 21 | 0 48 | 3 49 | 2 9 | 12 49 | 13 37 | 2 7 | 2 29 | 2 9 | | n.a. |
| F 23 | 22 15 | 18 58 | 5 0 | 18 47 | 0 9 | 15 55 | 0 43 | 16 8 | 0 16 | 24 40 | 1 2 | 12 31 | 1 34 | 15 21 | 0 48 | 3 48 | 2 9 | 12 49 | 13 37 | 2 12 | 2 30 | 2 7 | | n.a. |
| S 24 | 22 24 | 18 31 | 4 45 | 19 25 | 0n 4 | 16 19 | 0 41 | 16 21 | 0 16 | 24 39 | 1 2 | 12 34 | 1 34 | 15 20 | 0 48 | 3 48 | 2 9 | 12 49 | 13 38 | 2 16 | 2 32 | 2 5 | | n.a. |
| S 25 | 22 33 | 17 6 | 4 15 | 20 3 | 0 15 | 16 43 | 0 38 | 16 33 | 0 17 | 24 38 | 1 2 | 12 36 | 1 34 | 15 20 | 0 48 | 3 48 | 2 9 | 12 49 | 13 38 | 2 19 | 2 33 | 2 3 | | n.a. |
| M26 | 22 41 | 14 53 | 3 34 | 20 40 | 0 27 | 17 6 | 0 35 | 16 46 | 0 17 | 24 37 | 1 2 | 12 38 | 1 34 | 15 19 | 0 48 | 3 47 | 2 10 | 12 49 | 13 38 | 2 22 | 2 34 | 2 2 | | n.a. |
| T 27 | 22 49 | 12 3 | 2 43 | 21 15 | 0 37 | 17 29 | 0 33 | 16 58 | 0 18 | 24 36 | 1 2 | 12 41 | 1 34 | 15 18 | 0 48 | 3 47 | 2 10 | 12 49 | 13 38 | 2 23 | 2 35 | 2 0 | | n.a. |
| W28 | 22 56 | 8 45 | 1 46 | 21 49 | 0 47 | 17 52 | 0 30 | 17 10 | 0 19 | 24 35 | 1 2 | 12 43 | 1 34 | 15 18 | 0 48 | 3 47 | 2 10 | 12 49 | 13 38 | 2 24 | 2 37 | 1 58 | | n.a. |
| T 29 | 23 3 | 5 9 | 0 45 | 22 21 | 0 57 | 18 14 | 0 28 | 17 22 | 0 19 | 24 34 | 1 2 | 12 45 | 1 34 | 15 17 | 0 48 | 3 47 | 2 10 | 12 49 | 13 39 | 2 24 | 2 38 | 1 56 | | n.a. |
| F 30 | 23n10 | 1s22 | 0s17 | 22n52 | 1n 5 | 18n35 | 0s25 | 17n34 | 0n20 | 24n33 | 1n 2 | 12n47 | 1s34 | 15n16 | 0n48 | 3s46 | 2s10 | 12s49 | 13s39 | 2n24 | 2n39 | 1s54 | | n.a. |

Julian Day Number = 785073.5, Delta T = 17h12m54s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'59, Lahiri = -39°15'59 Julian Calendar 1 June 2564 BCE == Greg. Calendar 11 May 2564 BCE

The year -2563 astronomical counting style corresponds to year 2564 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2564 BCE
# geocentric

## JULY 2564 BCE (-2563) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 12 25 | 16♊27'13 | 9♈ 8 | 8♊ 0 | 24♉26 | 17♉28 | 11♋10 | 7♉26 | 21♌57 | 25♓35 | 29♓ 6 | 24°R 4 | 23♍24 | 25♓54 | n.a. | S 1 |
| S 2 | 17 16 21 | 17°25'03 | 21° 5 | 10° 0 | 25°39 | 18° 6 | 11°23 | 7°32 | 21°59 | 25°36 | 29° 6 | 24♍ 2 | 23°21 | 26° 1 | n.a. | S 2 |
| M 3 | 17 20 18 | 18°22'55 | 3♉13 | 12° 0 | 26°53 | 18°44 | 11°35 | 7°39 | 22° 1 | 25°37 | 29° 7 | 23°57 | 23°18 | 26° 8 | n.a. | M 3 |
| T 4 | 17 24 15 | 19°20'49 | 15°37 | 14° 1 | 28° 6 | 19°22 | 11°48 | 7°46 | 22° 4 | 25°37 | 29° 7 | 23°49 | 23°15 | 26°14 | n.a. | T 4 |
| W 5 | 17 28 11 | 20°18'45 | 28°18 | 16° 1 | 29°19 | 20° 1 | 12° 0 | 7°52 | 22° 6 | 25°38 | 29° 7 | 23°39 | 23°11 | 26°21 | n.a. | W 5 |
| T 6 | 17 32 8 | 21°16'44 | 11♊18 | 18° 1 | 0♊33 | 20°39 | 12°13 | 7°59 | 22° 8 | 25°38 | 29° 8 | 23°28 | 23° 8 | 26°28 | n.a. | T 6 |
| F 7 | 17 36 4 | 22°14'43 | 24°35 | 20° 1 | 1°47 | 21°17 | 12°25 | 8° 5 | 22°10 | 25°39 | 29° 8 | 23°15 | 23° 5 | 26°34 | n.a. | F 7 |
| S 8 | 17 40 1 | 23°12'45 | 8♋ 9 | 22° 0 | 3° 0 | 21°55 | 12°38 | 8°11 | 22°13 | 25°39 | 29° 8 | 23° 3 | 23° 2 | 26°41 | n.a. | S 8 |
| S 9 | 17 43 57 | 24°10'49 | 21°55 | 23°58 | 4°14 | 22°32 | 12°51 | 8°18 | 22°15 | 25°39 | 29° 9 | 22°52 | 22°59 | 26°48 | n.a. | S 9 |
| M10 | 17 47 54 | 25° 8'54 | 5♌51 | 25°55 | 5°28 | 23°10 | 13° 4 | 8°24 | 22°18 | 25°40 | 29° 9 | 22°44 | 22°55 | 26°54 | n.a. | M10 |
| T 11 | 17 51 50 | 26° 7'01 | 19°53 | 27°52 | 6°41 | 23°48 | 13°16 | 8°30 | 22°20 | 25°40 | 29° 9 | 22°38 | 22°52 | 27° 1 | n.a. | T 11 |
| W12 | 17 55 47 | 27° 5'09 | 3♍58 | 29°47 | 7°55 | 24°26 | 13°29 | 8°36 | 22°23 | 25°41 | 29° 9 | 22°36 | 22°49 | 27° 8 | n.a. | W12 |
| T 13 | 17 59 44 | 28° 3'19 | 18° 5 | 1♋41 | 9° 9 | 25° 4 | 13°42 | 8°42 | 22°25 | 25°41 | 29° 9 | 22°35 | 22°46 | 27°14 | n.a. | T 13 |
| F 14 | 18 3 40 | 29° 1'31 | 2♎12 | 3°34 | 10°23 | 25°42 | 13°55 | 8°48 | 22°28 | 25°41 | 29°10 | 22°35 | 22°43 | 27°21 | n.a. | F 14 |
| S 15 | 18 7 37 | 29°59'44 | 16°18 | 5°26 | 11°37 | 26°19 | 14° 8 | 8°54 | 22°30 | 25°41 | 29°10 | 22°34 | 22°40 | 27°27 | n.a. | S 15 |
| S 16 | 18 11 33 | 0♋57'59 | 0♏23 | 7°16 | 12°51 | 26°57 | 14°21 | 9° 0 | 22°33 | 25°41 | 29°10 | 22°32 | 22°36 | 27°34 | n.a. | S 16 |
| M17 | 18 15 30 | 1°56'16 | 14°24 | 9° 6 | 14° 5 | 27°35 | 14°33 | 9° 6 | 22°36 | 25°42 | 29°10 | 22°27 | 22°33 | 27°41 | n.a. | M17 |
| T 18 | 18 19 26 | 2°54'35 | 28°20 | 10°54 | 15°19 | 28°12 | 14°46 | 9°12 | 22°38 | 25°42 | 29°10 | 22°19 | 22°30 | 27°47 | n.a. | T 18 |
| W19 | 18 23 23 | 3°52'55 | 12♐ 7 | 12°41 | 16°33 | 28°50 | 14°59 | 9°17 | 22°41 | 25°42 | 29°10 | 22° 9 | 22°27 | 27°54 | n.a. | W19 |
| T 20 | 18 27 19 | 4°51'17 | 25°43 | 14°27 | 17°47 | 29°28 | 15°12 | 9°23 | 22°44 | 25°42 | 29°10 | 21°57 | 22°24 | 28° 1 | n.a. | T 20 |
| F 21 | 18 31 16 | 5°49'42 | 9♑ 3 | 16°12 | 19° 1 | 0♊ 5 | 15°25 | 9°28 | 22°47 | 25°R42 | 29°R10 | 21°45 | 22°21 | 28° 7 | n.a. | F 21 |
| S 22 | 18 35 12 | 6°48'08 | 22° 6 | 17°56 | 20°15 | 0°43 | 15°38 | 9°34 | 22°50 | 25°42 | 29°10 | 21°34 | 22°17 | 28°14 | n.a. | S 22 |
| S 23 | 18 39 9 | 7°46'37 | 4♒52 | 19°38 | 21°30 | 1°20 | 15°51 | 9°39 | 22°53 | 25°42 | 29°10 | 21°24 | 22°14 | 28°21 | n.a. | S 23 |
| M24 | 18 43 6 | 8°45'08 | 17°19 | 21°19 | 22°44 | 1°57 | 16° 4 | 9°44 | 22°56 | 25°42 | 29°10 | 21°17 | 22°11 | 28°27 | n.a. | M24 |
| T 25 | 18 47 2 | 9°43'41 | 29°31 | 23° 0 | 23°58 | 2°35 | 16°17 | 9°50 | 22°59 | 25°41 | 29°10 | 21°13 | 22° 8 | 28°34 | n.a. | T 25 |
| W26 | 18 50 59 | 10°42'16 | 11♓30 | 24°39 | 25°13 | 3°12 | 16°30 | 9°55 | 23° 2 | 25°41 | 29°10 | 21°10 | 22° 5 | 28°41 | n.a. | W26 |
| T 27 | 18 54 55 | 11°40'54 | 23°21 | 26°17 | 26°27 | 3°49 | 16°44 | 10° 0 | 23° 5 | 25°41 | 29°10 | 21°D10 | 22° 1 | 28°47 | n.a. | T 27 |
| F 28 | 18 58 52 | 12°39'34 | 5♈ 9 | 27°54 | 27°42 | 4°27 | 16°57 | 10° 5 | 23° 8 | 25°41 | 29°10 | 21°10 | 21°58 | 28°54 | n.a. | F 28 |
| S 29 | 19 2 48 | 13°38'17 | 16°59 | 29°30 | 28°56 | 5° 4 | 17°10 | 10°10 | 23°11 | 25°41 | 29° 9 | 21°R11 | 21°55 | 29° 1 | n.a. | S 29 |
| S 30 | 19 6 45 | 14°37'02 | 28°57 | 1♌ 5 | 0♋11 | 5°41 | 17°23 | 10°15 | 23°14 | 25°40 | 29° 9 | 21° 9 | 21°52 | 29° 7 | n.a. | S 30 |
| M31 | 19 10 41 | 15♋35'49 | 11♉ 7 | 2♌39 | 1♋25 | 6♊18 | 17♋36 | 10♉19 | 23♌17 | 25♓40 | 29♓ 9 | 21♍ 6 | 21♍49 | 29♓14 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23n16 | 2n29 | 1s19 | 23n20 | 1n13 | 18n57 | 0s22 | 17n45 | 0n21 | 24n32 | 1n 2 | 12n49 | 1s34 | 15n16 | 0n48 | 3s46 | 2s10 | 12s49 | 13s39 | 2n24 | 2n41 | 1s52 | | n.a. |
| S 2 | 23 22 | 6 17 | 2 18 | 23 46 | 1 20 | 19 17 | 0 20 | 17 57 | 0 21 | 24 31 | 1 2 | 12 52 | 1 34 | 15 15 | 0 48 | 3 46 | 2 10 | 12 49 | 13 39 | 2 25 | 2 42 | 1 50 | | n.a. |
| M 3 | 23 27 | 9 52 | 3 12 | 24 9 | 1 26 | 19 37 | 0 17 | 18 8 | 0 22 | 24 30 | 1 2 | 12 54 | 1 34 | 15 14 | 0 48 | 3 46 | 2 10 | 12 49 | 13 40 | 2 27 | 2 43 | 1 48 | | n.a. |
| T 4 | 23 32 | 13 6 | 3 57 | 24 30 | 1 31 | 19 57 | 0 14 | 18 19 | 0 22 | 24 29 | 1 2 | 12 56 | 1 34 | 15 13 | 0 48 | 3 46 | 2 10 | 12 49 | 13 40 | 2 30 | 2 44 | 1 46 | | n.a. |
| W 5 | 23 37 | 15 48 | 4 32 | 24 49 | 1 36 | 20 16 | 0 12 | 18 31 | 0 23 | 24 28 | 1 2 | 12 58 | 1 34 | 15 13 | 0 48 | 3 46 | 2 10 | 12 50 | 13 40 | 2 34 | 2 46 | 1 45 | | n.a. |
| T 6 | 23 41 | 17 47 | 4 54 | 25 5 | 1 40 | 20 34 | 0 9 | 18 42 | 0 24 | 24 26 | 1 3 | 13 0 | 1 34 | 15 12 | 0 48 | 3 45 | 2 10 | 12 50 | 13 40 | 2 39 | 2 47 | 1 43 | | n.a. |
| F 7 | 23 45 | 18 52 | 5 0 | 25 18 | 1 43 | 20 52 | 0 7 | 18 53 | 0 24 | 24 25 | 1 3 | 13 2 | 1 34 | 15 11 | 0 48 | 3 45 | 2 10 | 12 50 | 13 41 | 2 44 | 2 48 | 1 41 | | n.a. |
| S 8 | 23 48 | 18 53 | 4 50 | 25 29 | 1 45 | 21 10 | 0 4 | 19 3 | 0 25 | 24 24 | 1 3 | 13 4 | 1 34 | 15 10 | 0 48 | 3 45 | 2 10 | 12 50 | 13 41 | 2 49 | 2 50 | 1 39 | | n.a. |
| S 9 | 23 51 | 17 49 | 4 23 | 25 37 | 1 47 | 21 27 | 0 1 | 19 14 | 0 26 | 24 23 | 1 3 | 13 6 | 1 34 | 15 9 | 0 48 | 3 45 | 2 11 | 12 50 | 13 41 | 2 54 | 2 51 | 1 37 | | n.a. |
| M10 | 23 53 | 15 40 | 3 40 | 25 43 | 1 48 | 21 43 | 0n 1 | 19 24 | 0 26 | 24 21 | 1 3 | 13 8 | 1 34 | 15 9 | 0 48 | 3 45 | 2 11 | 12 50 | 13 42 | 2 57 | 2 52 | 1 35 | | n.a. |
| T 11 | 23 55 | 12 36 | 2 44 | 25 46 | 1 49 | 21 59 | 0 4 | 19 35 | 0 27 | 24 20 | 1 3 | 13 10 | 1 34 | 15 8 | 0 48 | 3 45 | 2 11 | 12 50 | 13 42 | 2 59 | 2 53 | 1 33 | | n.a. |
| W12 | 23 57 | 8 46 | 1 37 | 25 47 | 1 49 | 22 14 | 0 6 | 19 45 | 0 28 | 24 19 | 1 3 | 13 12 | 1 34 | 15 7 | 0 48 | 3 45 | 2 11 | 12 50 | 13 42 | 3 0 | 2 55 | 1 31 | | n.a. |
| T 13 | 23 58 | 4 27 | 0 24 | 25 46 | 1 48 | 22 28 | 0 9 | 19 55 | 0 28 | 24 18 | 1 3 | 13 14 | 1 34 | 15 6 | 0 48 | 3 45 | 2 11 | 12 51 | 13 42 | 3 0 | 2 56 | 1 29 | | n.a. |
| F 14 | 23 58 | 0s 7 | 0n51 | 25 42 | 1 47 | 22 42 | 0 11 | 20 5 | 0 29 | 24 16 | 1 3 | 13 16 | 1 34 | 15 5 | 0 48 | 3 45 | 2 11 | 12 51 | 13 43 | 3 0 | 2 57 | 1 28 | | n.a. |
| S 15 | 23 59 | 4 41 | 2 2 | 25 37 | 1 45 | 22 55 | 0 14 | 20 15 | 0 30 | 24 15 | 1 3 | 13 18 | 1 34 | 15 4 | 0 48 | 3 45 | 2 11 | 12 51 | 13 43 | 3 1 | 2 59 | 1 26 | | n.a. |
| S 16 | 23 58 | 8 58 | 3 6 | 25 29 | 1 43 | 23 7 | 0 16 | 20 24 | 0 30 | 24 14 | 1 3 | 13 20 | 1 34 | 15 3 | 0 48 | 3 45 | 2 11 | 12 51 | 13 43 | 3 2 | 3 0 | 1 24 | | n.a. |
| M17 | 23 58 | 12 44 | 3 58 | 25 20 | 1 40 | 23 19 | 0 19 | 20 34 | 0 31 | 24 12 | 1 3 | 13 22 | 1 34 | 15 2 | 0 47 | 3 45 | 2 11 | 12 51 | 13 43 | 3 4 | 3 1 | 1 22 | | n.a. |
| T 18 | 23 57 | 15 45 | 4 36 | 25 8 | 1 37 | 23 30 | 0 21 | 20 43 | 0 32 | 24 11 | 1 3 | 13 23 | 1 35 | 15 1 | 0 47 | 3 45 | 2 11 | 12 52 | 13 44 | 3 7 | 3 2 | 1 20 | | n.a. |
| W19 | 23 55 | 17 51 | 4 57 | 24 55 | 1 34 | 23 40 | 0 24 | 20 52 | 0 32 | 24 9 | 1 3 | 13 25 | 1 35 | 15 0 | 0 47 | 3 45 | 2 11 | 12 52 | 13 44 | 3 11 | 3 4 | 1 18 | | n.a. |
| T 20 | 23 53 | 18 54 | 5 1 | 24 40 | 1 30 | 23 50 | 0 26 | 21 1 | 0 33 | 24 8 | 1 3 | 13 27 | 1 35 | 14 59 | 0 47 | 3 45 | 2 11 | 12 52 | 13 44 | 3 16 | 3 5 | 1 16 | | n.a. |
| F 21 | 23 51 | 18 52 | 4 48 | 24 24 | 1 26 | 23 59 | 0 28 | 21 10 | 0 33 | 24 6 | 1 3 | 13 29 | 1 35 | 14 58 | 0 47 | 3 45 | 2 11 | 12 52 | 13 44 | 3 21 | 3 6 | 1 14 | | n.a. |
| S 22 | 23 48 | 17 50 | 4 20 | 24 6 | 1 22 | 24 7 | 0 31 | 21 19 | 0 34 | 24 5 | 1 3 | 13 30 | 1 35 | 14 57 | 0 47 | 3 45 | 2 11 | 12 52 | 13 45 | 3 25 | 3 8 | 1 12 | | n.a. |
| S 23 | 23 45 | 15 55 | 3 40 | 23 46 | 1 17 | 24 15 | 0 33 | 21 27 | 0 35 | 24 3 | 1 3 | 13 32 | 1 35 | 14 56 | 0 47 | 3 45 | 2 12 | 12 53 | 13 45 | 3 29 | 3 9 | 1 10 | | n.a. |
| M24 | 23 41 | 13 18 | 2 50 | 23 25 | 1 12 | 24 22 | 0 35 | 21 36 | 0 35 | 24 2 | 1 3 | 13 34 | 1 35 | 14 55 | 0 47 | 3 45 | 2 12 | 12 53 | 13 45 | 3 32 | 3 10 | 1 9 | | n.a. |
| T 25 | 23 37 | 10 9 | 1 53 | 23 3 | 1 6 | 24 28 | 0 38 | 21 44 | 0 36 | 24 0 | 1 3 | 13 35 | 1 35 | 14 54 | 0 47 | 3 45 | 2 12 | 12 53 | 13 45 | 3 34 | 3 11 | 1 7 | | n.a. |
| W26 | 23 32 | 6 37 | 0 51 | 22 40 | 1 1 | 24 33 | 0 40 | 21 52 | 0 37 | 23 59 | 1 3 | 13 37 | 1 35 | 14 53 | 0 47 | 3 45 | 2 12 | 12 53 | 13 46 | 3 34 | 3 13 | 1 5 | | n.a. |
| T 27 | 23 27 | 2 52 | 0s12 | 22 16 | 0 55 | 24 38 | 0 42 | 22 0 | 0 37 | 23 57 | 1 3 | 13 38 | 1 35 | 14 52 | 0 47 | 3 46 | 2 12 | 12 54 | 13 46 | 3 35 | 3 14 | 1 3 | | n.a. |
| F 28 | 23 22 | 0n58 | 1 14 | 21 51 | 0 49 | 24 41 | 0 44 | 22 8 | 0 38 | 23 55 | 1 3 | 13 40 | 1 35 | 14 51 | 0 47 | 3 46 | 2 12 | 12 54 | 13 46 | 3 34 | 3 15 | 1 1 | | n.a. |
| S 29 | 23 16 | 4 46 | 2 13 | 21 24 | 0 42 | 24 45 | 0 46 | 22 16 | 0 39 | 23 54 | 1 3 | 13 41 | 1 35 | 14 50 | 0 47 | 3 46 | 2 12 | 12 54 | 13 46 | 3 34 | 3 17 | 0 59 | | n.a. |
| S 30 | 23 9 | 8 26 | 3 7 | 20 57 | 0 36 | 24 47 | 0 48 | 22 23 | 0 39 | 23 52 | 1 3 | 13 43 | 1 35 | 14 49 | 0 47 | 3 46 | 2 12 | 12 55 | 13 47 | 3 35 | 3 18 | 0 57 | | n.a. |
| M31 | 23n 3 | 11n48 | 3s54 | 20n29 | 0n29 | 24n48 | 0n50 | 22n30 | 0n40 | 23n50 | 1n 3 | 13n44 | 1s35 | 14n48 | 0n47 | 3s46 | 2s12 | 12s55 | 13s47 | 3n36 | 3n19 | 0s55 | | n.a. |

Julian Day Number = 785103.5, Delta T = 17h12m52s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'55, Lahiri = -39°15'55 Julian Calendar 1 July 2564 BCE == Greg. Calendar 10 June 2564 BCE

The year -2563 astronomical counting style corresponds to year 2564 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2564 BCE
# geocentric

## AUGUST 2564 BCE (-2563) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 14 38 | 16♋34'39 | 23♉35 | 4♌12 | 2♋40 | 6♊56 | 17♋49 | 10♉24 | 23♌20 | 25°R40 | 29°R 9 | 21°R 1 | 21♍46 | 29♓20 | n.a. | T 1 |
| W 2 | 19 18 34 | 17°33'31 | 6♊23 | 5°43 | 3°55 | 7°33 | 18° 2 | 10°29 | 23°24 | 25♓39 | 29♓ 9 | 20♍53 | 21°42 | 29°27 | n.a. | W 2 |
| T 3 | 19 22 31 | 18°32'26 | 19°35 | 7°14 | 5° 9 | 8°10 | 18°15 | 10°33 | 23°27 | 25°39 | 29° 8 | 20°44 | 21°39 | 29°34 | n.a. | T 3 |
| F 4 | 19 26 28 | 19°31'23 | 3♋ 8 | 8°44 | 6°24 | 8°47 | 18°28 | 10°37 | 23°30 | 25°38 | 29° 8 | 20°33 | 21°36 | 29°40 | n.a. | F 4 |
| S 5 | 19 30 24 | 20°30'23 | 17° 3 | 10°13 | 7°39 | 9°24 | 18°41 | 10°42 | 23°33 | 25°38 | 29° 8 | 20°23 | 21°33 | 29°47 | n.a. | S 5 |
| S 6 | 19 34 21 | 21°29'24 | 1♌14 | 11°41 | 8°54 | 10° 1 | 18°55 | 10°46 | 23°37 | 25°37 | 29° 7 | 20°15 | 21°30 | 29°54 | n.a. | S 6 |
| M 7 | 19 38 17 | 22°28'28 | 15°36 | 13° 7 | 10° 9 | 10°38 | 19° 8 | 10°50 | 23°40 | 25°37 | 29° 7 | 20° 8 | 21°27 | 0♈ 0 | n.a. | M 7 |
| T 8 | 19 42 14 | 23°27'34 | 0♍ 3 | 14°33 | 11°24 | 11°15 | 19°21 | 10°54 | 23°43 | 25°36 | 29° 7 | 20° 4 | 21°23 | 0° 7 | n.a. | T 8 |
| W 9 | 19 46 10 | 24°26'42 | 14°30 | 15°58 | 12°39 | 11°52 | 19°34 | 10°58 | 23°47 | 25°36 | 29° 6 | 20°D 2 | 21°20 | 0°14 | n.a. | W 9 |
| T 10 | 19 50 7 | 25°25'52 | 28°53 | 17°21 | 13°53 | 12°28 | 19°47 | 11° 2 | 23°50 | 25°35 | 29° 6 | 20° 2 | 21°17 | 0°20 | n.a. | T 10 |
| F 11 | 19 54 3 | 26°25'04 | 13♎ 8 | 18°43 | 15° 8 | 13° 5 | 20° 0 | 11° 6 | 23°54 | 25°34 | 29° 5 | 20° 3 | 21°14 | 0°27 | n.a. | F 11 |
| S 12 | 19 58 0 | 27°24'18 | 27°14 | 20° 5 | 16°23 | 13°42 | 20°13 | 11° 9 | 23°57 | 25°34 | 29° 5 | 20°R 4 | 21°11 | 0°34 | n.a. | S 12 |
| S 13 | 20 1 56 | 28°23'33 | 11♏10 | 21°24 | 17°39 | 14°19 | 20°26 | 11°13 | 24° 1 | 25°33 | 29° 4 | 20° 3 | 21° 7 | 0°40 | n.a. | S 13 |
| M14 | 20 5 53 | 29°22'51 | 24°55 | 22°43 | 18°54 | 14°55 | 20°39 | 11°17 | 24° 4 | 25°32 | 29° 4 | 20° 0 | 21° 4 | 0°47 | n.a. | M14 |
| T 15 | 20 9 50 | 0♌22'11 | 8♐30 | 24° 0 | 20° 9 | 15°32 | 20°52 | 11°20 | 24° 8 | 25°31 | 29° 3 | 19°55 | 21° 1 | 0°54 | n.a. | T 15 |
| W16 | 20 13 46 | 1°21'32 | 21°53 | 25°16 | 21°24 | 16° 9 | 21° 5 | 11°23 | 24°11 | 25°31 | 29° 3 | 19°48 | 20°58 | 1° 0 | n.a. | W16 |
| T 17 | 20 17 43 | 2°20'56 | 5♑ 3 | 26°31 | 22°39 | 16°45 | 21°18 | 11°26 | 24°15 | 25°30 | 29° 2 | 19°40 | 20°55 | 1° 7 | n.a. | T 17 |
| F 18 | 20 21 39 | 3°20'22 | 18° 1 | 27°43 | 23°54 | 17°22 | 21°31 | 11°30 | 24°18 | 25°29 | 29° 2 | 19°32 | 20°52 | 1°13 | n.a. | F 18 |
| S 19 | 20 25 36 | 4°19'50 | 0♒45 | 28°54 | 25° 9 | 17°58 | 21°44 | 11°33 | 24°22 | 25°28 | 29° 1 | 19°24 | 20°48 | 1°20 | n.a. | S 19 |
| S 20 | 20 29 32 | 5°19'20 | 13°15 | 0♍ 4 | 26°24 | 18°35 | 21°57 | 11°35 | 24°26 | 25°27 | 29° 1 | 19°17 | 20°45 | 1°27 | n.a. | S 20 |
| M21 | 20 33 29 | 6°18'53 | 25°32 | 1°11 | 27°40 | 19°11 | 22°10 | 11°38 | 24°29 | 25°26 | 29° 0 | 19°13 | 20°42 | 1°33 | n.a. | M21 |
| T 22 | 20 37 25 | 7°18'27 | 7♓37 | 2°16 | 28°55 | 19°47 | 22°23 | 11°41 | 24°33 | 25°25 | 28°59 | 19°10 | 20°39 | 1°40 | n.a. | T 22 |
| W23 | 20 41 22 | 8°18'04 | 19°33 | 3°19 | 0♌10 | 20°24 | 22°36 | 11°43 | 24°37 | 25°24 | 28°59 | 19°D 9 | 20°36 | 1°47 | n.a. | W23 |
| T 24 | 20 45 18 | 9°17'44 | 1♈22 | 4°19 | 1°26 | 21° 0 | 22°49 | 11°46 | 24°40 | 25°23 | 28°58 | 19°10 | 20°33 | 1°53 | n.a. | T 24 |
| F 25 | 20 49 15 | 10°17'25 | 13° 9 | 5°17 | 2°41 | 21°36 | 23° 2 | 11°48 | 24°44 | 25°22 | 28°57 | 19°11 | 20°29 | 2° 0 | n.a. | F 25 |
| S 26 | 20 53 11 | 11°17'10 | 24°58 | 6°11 | 3°56 | 22°12 | 23°14 | 11°51 | 24°48 | 25°21 | 28°57 | 19°13 | 20°26 | 2° 7 | n.a. | S 26 |
| S 27 | 20 57 8 | 12°16'56 | 6♉54 | 7° 3 | 5°12 | 22°48 | 23°27 | 11°53 | 24°51 | 25°20 | 28°56 | 19°R14 | 20°23 | 2°13 | n.a. | S 27 |
| M28 | 21 1 5 | 13°16'46 | 19° 3 | 7°50 | 6°27 | 23°25 | 23°40 | 11°55 | 24°55 | 25°18 | 28°55 | 19°14 | 20°20 | 2°20 | n.a. | M28 |
| T 29 | 21 5 1 | 14°16'37 | 1♊29 | 8°34 | 7°42 | 24° 1 | 23°53 | 11°57 | 24°59 | 25°17 | 28°54 | 19°13 | 20°17 | 2°27 | n.a. | T 29 |
| W30 | 21 8 58 | 15°16'31 | 14°17 | 9°13 | 8°58 | 24°37 | 24° 5 | 11°59 | 25° 3 | 25°16 | 28°54 | 19°10 | 20°13 | 2°33 | n.a. | W30 |
| T 31 | 21 12 54 | 16♌16'28 | 27♊29 | 9♍48 | 10♌13 | 25♊13 | 24♋18 | 12♉ 0 | 25♌ 6 | 25♓15 | 28♓53 | 19♍ 5 | 20♍10 | 2♈40 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 22n55 | 14n43 | 4s31 | 20n 0 | 0n22 | 24n49 | 0n52 | 22n37 | 0n41 | 23n49 | 1n 3 | 13n46 | 1s36 | 14n47 | 0n47 | 3s47 | 2s12 | 12s55 | 13s47 | 3n38 | 3n20 | 0s53 | | n.a. |
| W 2 | 22 48 | 17 1 | 4 55 | 19 31 | 0 15 | 24 49 | 0 54 | 22 44 | 0 41 | 23 47 | 1 4 | 13 47 | 1 36 | 14 46 | 0 47 | 3 47 | 2 12 | 12 56 | 13 47 | 3 41 | 3 22 | 0 51 | | n.a. |
| T 3 | 22 40 | 18 30 | 5 4 | 19 1 | 0 8 | 24 48 | 0 56 | 22 51 | 0 42 | 23 45 | 1 4 | 13 49 | 1 36 | 14 45 | 0 47 | 3 47 | 2 12 | 12 56 | 13 48 | 3 45 | 3 23 | 0 50 | | n.a. |
| F 4 | 22 31 | 18 59 | 4 57 | 18 30 | 0 1 | 24 47 | 0 58 | 22 58 | 0 43 | 23 43 | 1 4 | 13 50 | 1 36 | 14 43 | 0 47 | 3 47 | 2 12 | 12 56 | 13 48 | 3 49 | 3 24 | 0 48 | | n.a. |
| S 5 | 22 22 | 18 21 | 4 33 | 17 59 | 0s 6 | 24 44 | 0 59 | 23 4 | 0 43 | 23 42 | 1 4 | 13 51 | 1 36 | 14 42 | 0 47 | 3 47 | 2 12 | 12 57 | 13 48 | 3 53 | 3 25 | 0 46 | | n.a. |
| S 6 | 22 13 | 16 35 | 3 51 | 17 27 | 0 14 | 24 41 | 1 1 | 23 11 | 0 44 | 23 40 | 1 4 | 13 52 | 1 36 | 14 41 | 0 47 | 3 48 | 2 13 | 12 57 | 13 48 | 3 57 | 3 27 | 0 44 | | n.a. |
| M 7 | 22 3 | 13 45 | 2 54 | 16 55 | 0 21 | 24 37 | 1 3 | 23 17 | 0 45 | 23 38 | 1 4 | 13 54 | 1 36 | 14 40 | 0 47 | 3 48 | 2 13 | 12 57 | 13 49 | 4 0 | 3 28 | 0 42 | | n.a. |
| T 8 | 21 53 | 10 4 | 1 45 | 16 22 | 0 29 | 24 33 | 1 4 | 23 23 | 0 46 | 23 36 | 1 4 | 13 55 | 1 36 | 14 39 | 0 47 | 3 48 | 2 13 | 12 58 | 13 49 | 4 1 | 3 29 | 0 40 | | n.a. |
| W 9 | 21 43 | 5 47 | 0 30 | 15 50 | 0 37 | 24 27 | 1 6 | 23 29 | 0 46 | 23 34 | 1 4 | 13 56 | 1 36 | 14 38 | 0 47 | 3 49 | 2 13 | 12 58 | 13 49 | 4 2 | 3 31 | 0 38 | | n.a. |
| T 10 | 21 32 | 1 11 | 0n47 | 15 17 | 0 44 | 24 21 | 1 7 | 23 35 | 0 47 | 23 32 | 1 4 | 13 57 | 1 36 | 14 37 | 0 47 | 3 49 | 2 13 | 12 58 | 13 49 | 4 2 | 3 32 | 0 36 | | n.a. |
| F 11 | 21 21 | 3s27 | 2 1 | 14 44 | 0 52 | 24 14 | 1 9 | 23 40 | 0 48 | 23 30 | 1 4 | 13 58 | 1 36 | 14 35 | 0 47 | 3 49 | 2 13 | 12 59 | 13 50 | 4 1 | 3 33 | 0 34 | | n.a. |
| S 12 | 21 9 | 7 49 | 3 6 | 14 10 | 1 0 | 24 6 | 1 10 | 23 45 | 0 48 | 23 29 | 1 4 | 13 59 | 1 36 | 14 34 | 0 47 | 3 50 | 2 13 | 12 59 | 13 50 | 4 1 | 3 34 | 0 32 | | n.a. |
| S 13 | 20 57 | 11 43 | 4 0 | 13 37 | 1 8 | 23 58 | 1 11 | 23 51 | 0 49 | 23 27 | 1 4 | 14 0 | 1 37 | 14 33 | 0 47 | 3 50 | 2 13 | 13 0 | 13 50 | 4 2 | 3 36 | 0 31 | | n.a. |
| M14 | 20 44 | 14 55 | 4 39 | 13 4 | 1 16 | 23 49 | 1 13 | 23 56 | 0 50 | 23 25 | 1 4 | 14 1 | 1 37 | 14 32 | 0 47 | 3 50 | 2 13 | 13 0 | 13 50 | 4 3 | 3 37 | 0 29 | | n.a. |
| T 15 | 20 31 | 17 15 | 5 2 | 12 31 | 1 23 | 23 39 | 1 14 | 24 0 | 0 50 | 23 23 | 1 5 | 14 2 | 1 37 | 14 31 | 0 47 | 3 51 | 2 13 | 13 0 | 13 50 | 4 5 | 3 38 | 0 27 | | n.a. |
| W16 | 20 18 | 18 36 | 5 8 | 11 57 | 1 31 | 23 28 | 1 15 | 24 5 | 0 51 | 23 21 | 1 5 | 14 3 | 1 37 | 14 29 | 0 47 | 3 51 | 2 13 | 13 1 | 13 51 | 4 7 | 3 40 | 0 25 | | n.a. |
| T 17 | 20 5 | 18 56 | 4 57 | 11 25 | 1 39 | 23 17 | 1 16 | 24 10 | 0 52 | 23 19 | 1 5 | 14 4 | 1 37 | 14 28 | 0 47 | 3 52 | 2 13 | 13 1 | 13 51 | 4 11 | 3 41 | 0 23 | | n.a. |
| F 18 | 19 51 | 18 15 | 4 31 | 10 52 | 1 47 | 23 5 | 1 17 | 24 14 | 0 53 | 23 17 | 1 5 | 14 5 | 1 37 | 14 27 | 0 47 | 3 52 | 2 13 | 13 2 | 13 51 | 4 14 | 3 42 | 0 21 | | n.a. |
| S 19 | 19 36 | 16 40 | 3 52 | 10 20 | 1 54 | 22 52 | 1 18 | 24 18 | 0 53 | 23 15 | 1 5 | 14 6 | 1 37 | 14 26 | 0 47 | 3 52 | 2 13 | 13 2 | 13 51 | 4 17 | 3 43 | 0 19 | | n.a. |
| S 20 | 19 22 | 14 19 | 3 2 | 9 49 | 2 2 | 22 38 | 1 19 | 24 22 | 0 54 | 23 13 | 1 5 | 14 7 | 1 37 | 14 24 | 0 47 | 3 53 | 2 13 | 13 3 | 13 52 | 4 20 | 3 45 | 0 17 | | n.a. |
| M21 | 19 7 | 11 21 | 2 5 | 9 18 | 2 9 | 22 24 | 1 20 | 24 26 | 0 55 | 23 11 | 1 5 | 14 8 | 1 37 | 14 23 | 0 47 | 3 53 | 2 13 | 13 3 | 13 52 | 4 22 | 3 46 | 0 15 | | n.a. |
| T 22 | 18 51 | 7 56 | 1 2 | 8 47 | 2 16 | 22 9 | 1 21 | 24 30 | 0 55 | 23 9 | 1 5 | 14 8 | 1 37 | 14 22 | 0 47 | 3 54 | 2 14 | 13 3 | 13 52 | 4 23 | 3 47 | 0 13 | | n.a. |
| W23 | 18 36 | 4 16 | 0s 2 | 8 18 | 2 23 | 21 54 | 1 21 | 24 33 | 0 56 | 23 7 | 1 5 | 14 9 | 1 37 | 14 21 | 0 47 | 3 54 | 2 14 | 13 4 | 13 52 | 4 23 | 3 48 | 0 11 | | n.a. |
| T 24 | 18 20 | 0 27 | 1 6 | 7 49 | 2 30 | 21 37 | 1 22 | 24 37 | 0 57 | 23 5 | 1 5 | 14 10 | 1 38 | 14 19 | 0 47 | 3 55 | 2 14 | 13 4 | 13 52 | 4 23 | 3 50 | 0 10 | | n.a. |
| F 25 | 18 3 | 3n21 | 2 7 | 7 22 | 2 36 | 21 20 | 1 23 | 24 40 | 0 58 | 23 2 | 1 6 | 14 10 | 1 38 | 14 18 | 0 47 | 3 55 | 2 14 | 13 5 | 13 53 | 4 22 | 3 51 | 0 8 | | n.a. |
| S 26 | 17 47 | 7 3 | 3 3 | 6 56 | 2 42 | 21 3 | 1 23 | 24 43 | 0 58 | 23 0 | 1 6 | 14 11 | 1 38 | 14 17 | 0 47 | 3 56 | 2 14 | 13 5 | 13 53 | 4 22 | 3 52 | 0 6 | | n.a. |
| S 27 | 17 30 | 10 29 | 3 52 | 6 31 | 2 48 | 20 45 | 1 24 | 24 46 | 0 59 | 22 58 | 1 6 | 14 11 | 1 38 | 14 15 | 0 47 | 3 56 | 2 14 | 13 6 | 13 53 | 4 21 | 3 54 | 0 4 | | n.a. |
| M28 | 17 12 | 13 32 | 4 31 | 6 8 | 2 54 | 20 26 | 1 24 | 24 48 | 1 0 | 22 56 | 1 6 | 14 12 | 1 38 | 14 14 | 0 47 | 3 57 | 2 14 | 13 6 | 13 53 | 4 21 | 3 55 | 0 2 | | n.a. |
| T 29 | 16 55 | 16 3 | 4 58 | 5 47 | 2 59 | 20 7 | 1 24 | 24 51 | 1 0 | 22 54 | 1 6 | 14 13 | 1 38 | 14 13 | 0 47 | 3 57 | 2 14 | 13 7 | 13 53 | 4 22 | 3 56 | 0 0 | | n.a. |
| W30 | 16 37 | 17 52 | 5 12 | 5 28 | 3 3 | 19 47 | 1 25 | 24 53 | 1 1 | 22 52 | 1 6 | 14 13 | 1 38 | 14 12 | 0 47 | 3 58 | 2 14 | 13 7 | 13 53 | 4 23 | 3 57 | 0n 2 | | n.a. |
| T 31 | 16n19 | 18n48 | 5s10 | 5n12 | 3s 7 | 19n26 | 1n25 | 24n55 | 1n 2 | 22n50 | 1n 6 | 14n13 | 1s38 | 14n10 | 0n47 | 3s58 | 2s14 | 13s 8 | 13s54 | 4n25 | 3n59 | 0n 4 | | n.a. |

Julian Day Number = 785134.5, Delta T = 17h12m49s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'51, Lahiri = -39°15'51 Julian Calendar 1 Aug. 2564 BCE == Greg. Calendar 11 July 2564 BCE

The year -2563 astronomical counting style corresponds to year 2564 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2564 BCE
# geocentric

## SEPTEMBER 2564 BCE (-2563) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 21 16 51 | 17♌16'27 | 11♋ 8 | 10♍17 | 11♌29 | 25♊49 | 24♋30 | 12♉ 2 | 25♌10 | 25°R14 | 28°R52 | 19°R 0 | 20♍ 7 | 2♈47 | n.a. | F 1 |
| S 2 | 21 20 47 | 18°16'28 | 25°12 | 10°40 | 12°44 | 26°24 | 24°43 | 12° 3 | 25°14 | 25♓12 | 28♓51 | 18♍55 | 20° 4 | 2°53 | n.a. | S 2 |
| S 3 | 21 24 44 | 19°16'31 | 9♌38 | 10°57 | 14° 0 | 27° 0 | 24°56 | 12° 5 | 25°18 | 25°11 | 28°50 | 18°51 | 20° 1 | 3° 0 | n.a. | S 3 |
| M 4 | 21 28 40 | 20°16'37 | 24°21 | 11° 7 | 15°15 | 27°36 | 25° 8 | 12° 6 | 25°21 | 25°10 | 28°50 | 18°48 | 19°58 | 3° 7 | n.a. | M 4 |
| T 5 | 21 32 37 | 21°16'44 | 9♍13 | 11°R 9 | 16°31 | 28°12 | 25°21 | 12° 7 | 25°25 | 25° 8 | 28°49 | 18°46 | 19°54 | 3°13 | n.a. | T 5 |
| W 6 | 21 36 33 | 22°16'54 | 24° 6 | 11° 3 | 17°46 | 28°47 | 25°33 | 12° 8 | 25°29 | 25° 7 | 28°48 | 18°D46 | 19°51 | 3°20 | n.a. | W 6 |
| T 7 | 21 40 30 | 23°17'05 | 8♎52 | 10°49 | 19° 2 | 29°23 | 25°45 | 12° 9 | 25°33 | 25° 6 | 28°47 | 18°47 | 19°48 | 3°26 | n.a. | T 7 |
| F 8 | 21 44 27 | 24°17'18 | 23°27 | 10°26 | 20°18 | 29°59 | 25°58 | 12°10 | 25°37 | 25° 4 | 28°46 | 18°49 | 19°45 | 3°33 | n.a. | F 8 |
| S 9 | 21 48 23 | 25°17'33 | 7♏45 | 9°53 | 21°33 | 0♋34 | 26°10 | 12°11 | 25°40 | 25° 3 | 28°45 | 18°50 | 19°42 | 3°40 | n.a. | S 9 |
| S 10 | 21 52 20 | 26°17'49 | 21°45 | 9°11 | 22°49 | 1°10 | 26°22 | 12°11 | 25°44 | 25° 1 | 28°44 | 18°R51 | 19°38 | 3°46 | n.a. | S 10 |
| M11 | 21 56 16 | 27°18'08 | 5♐26 | 8°20 | 24° 4 | 1°45 | 26°34 | 12°12 | 25°48 | 25° 0 | 28°43 | 18°51 | 19°35 | 3°53 | n.a. | M11 |
| T 12 | 22 0 13 | 28°18'28 | 18°50 | 7°21 | 25°20 | 2°20 | 26°46 | 12°12 | 25°52 | 24°58 | 28°42 | 18°49 | 19°32 | 4° 0 | n.a. | T 12 |
| W13 | 22 4 9 | 29°18'49 | 1♑56 | 6°14 | 26°36 | 2°56 | 26°58 | 12°12 | 25°55 | 24°57 | 28°41 | 18°47 | 19°29 | 4° 6 | n.a. | W13 |
| T 14 | 22 8 6 | 0♒19'12 | 14°47 | 5° 1 | 27°51 | 3°31 | 27°10 | 12°13 | 25°59 | 24°55 | 28°40 | 18°45 | 19°26 | 4°13 | n.a. | T 14 |
| F 15 | 22 12 2 | 1°19'37 | 27°24 | 3°44 | 29° 7 | 4° 6 | 27°22 | 12°R13 | 26° 3 | 24°54 | 28°39 | 18°42 | 19°23 | 4°20 | n.a. | F 15 |
| S 16 | 22 15 59 | 2°20'04 | 9♓49 | 2°25 | 0♒22 | 4°41 | 27°34 | 12°13 | 26° 7 | 24°52 | 28°38 | 18°39 | 19°19 | 4°26 | n.a. | S 16 |
| S 17 | 22 19 55 | 3°20'32 | 22° 3 | 1° 7 | 1°38 | 5°16 | 27°46 | 12°12 | 26°11 | 24°51 | 28°37 | 18°37 | 19°16 | 4°33 | n.a. | S 17 |
| M18 | 22 23 52 | 4°21'02 | 4♈ 7 | 29♌52 | 2°54 | 5°51 | 27°58 | 12°12 | 26°14 | 24°49 | 28°36 | 18°36 | 19°13 | 4°40 | n.a. | M18 |
| T 19 | 22 27 49 | 5°21'34 | 16° 4 | 28°43 | 4° 9 | 6°26 | 28°10 | 12°12 | 26°18 | 24°48 | 28°35 | 18°D35 | 19°10 | 4°46 | n.a. | T 19 |
| W20 | 22 31 45 | 6°22'08 | 27°56 | 27°41 | 5°25 | 7° 1 | 28°21 | 12°11 | 26°22 | 24°46 | 28°34 | 18°36 | 19° 7 | 4°53 | n.a. | W20 |
| T 21 | 22 35 42 | 7°22'43 | 9♈43 | 26°48 | 6°41 | 7°36 | 28°33 | 12°10 | 26°26 | 24°45 | 28°33 | 18°36 | 19° 4 | 5° 0 | n.a. | T 21 |
| F 22 | 22 39 38 | 8°23'21 | 21°31 | 26° 6 | 7°56 | 8°11 | 28°44 | 12°10 | 26°29 | 24°43 | 28°32 | 18°37 | 19° 0 | 5° 6 | n.a. | F 22 |
| S 23 | 22 43 35 | 9°24'00 | 3♉21 | 25°36 | 9°12 | 8°46 | 28°56 | 12° 9 | 26°33 | 24°41 | 28°31 | 18°38 | 18°57 | 5°13 | n.a. | S 23 |
| S 24 | 22 47 31 | 10°24'41 | 15°17 | 25°17 | 10°28 | 9°20 | 29° 7 | 12° 8 | 26°37 | 24°40 | 28°30 | 18°39 | 18°54 | 5°20 | n.a. | S 24 |
| M25 | 22 51 28 | 11°25'24 | 27°25 | 25°D10 | 11°43 | 9°55 | 29°18 | 12° 7 | 26°40 | 24°38 | 28°29 | 18°40 | 18°51 | 5°26 | n.a. | M25 |
| T 26 | 22 55 24 | 12°26'09 | 9♊47 | 25°14 | 12°59 | 10°29 | 29°30 | 12° 6 | 26°44 | 24°36 | 28°28 | 18°R40 | 18°48 | 5°33 | n.a. | T 26 |
| W27 | 22 59 21 | 13°26'56 | 22°29 | 25°29 | 14°14 | 11° 4 | 29°41 | 12° 4 | 26°48 | 24°35 | 28°27 | 18°40 | 18°44 | 5°39 | n.a. | W27 |
| T 28 | 23 3 17 | 14°27'45 | 5♋34 | 25°54 | 15°30 | 11°38 | 29°52 | 12° 3 | 26°51 | 24°33 | 28°26 | 18°40 | 18°41 | 5°46 | n.a. | T 28 |
| F 29 | 23 7 14 | 15°28'36 | 19° 6 | 26°28 | 16°46 | 12°13 | 0♌ 3 | 12° 1 | 26°55 | 24°31 | 28°24 | 18°39 | 18°38 | 5°53 | n.a. | F 29 |
| S 30 | 23 11 11 | 16♍29'28 | 3♌ 5 | 27♌ 9 | 18♍ 1 | 12♋47 | 0♌14 | 12♉ 0 | 26♌59 | 24♓30 | 28♓23 | 18♍39 | 18♍35 | 5♈59 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 16n 0 | 18n41 | 4s50 | 4n58 | 3s10 | 19n 5 | 1n25 | 24n57 | 1n 3 | 22n47 | 1n 6 | 14n14 | 1s38 | 14n 9 | 0n47 | 3s59 | 2s14 | 13s 8 | 13s54 | 4n27 | 4n 0 | 0n 6 | | n.a. |
| S 2 | 15 42 | 17 26 | 4 13 | 4 47 | 3 12 | 18 43 | 1 25 | 24 59 | 1 3 | 22 45 | 1 7 | 14 14 | 1 38 | 14 8 | 0 47 | 3 59 | 2 14 | 13 9 | 13 54 | 4 29 | 4 1 | 0 8 | | n.a. |
| S 3 | 15 22 | 15 3 | 3 19 | 4 39 | 3 14 | 18 21 | 1 25 | 25 1 | 1 4 | 22 43 | 1 7 | 14 15 | 1 39 | 14 6 | 0 47 | 4 0 | 2 14 | 13 9 | 13 54 | 4 30 | 4 3 | 0 10 | | n.a. |
| M 4 | 15 3 | 11 39 | 2 10 | 4 35 | 3 14 | 17 58 | 1 25 | 25 2 | 1 5 | 22 41 | 1 7 | 14 15 | 1 39 | 14 5 | 0 47 | 4 1 | 2 14 | 13 10 | 13 54 | 4 32 | 4 4 | 0 11 | | n.a. |
| T 5 | 14 44 | 7 29 | 0 52 | 4 34 | 3 13 | 17 35 | 1 25 | 25 4 | 1 6 | 22 39 | 1 7 | 14 15 | 1 39 | 14 4 | 0 47 | 4 1 | 2 14 | 13 10 | 13 54 | 4 32 | 4 5 | 0 13 | | n.a. |
| W 6 | 14 24 | 2 51 | 0n29 | 4 39 | 3 11 | 17 11 | 1 25 | 25 5 | 1 6 | 22 36 | 1 7 | 14 15 | 1 39 | 14 3 | 0 47 | 4 2 | 2 14 | 13 11 | 13 55 | 4 32 | 4 6 | 0 15 | | n.a. |
| T 7 | 14 4 | 1s56 | 1 49 | 4 48 | 3 7 | 16 47 | 1 24 | 25 6 | 1 7 | 22 34 | 1 7 | 14 16 | 1 39 | 14 1 | 0 47 | 4 2 | 2 14 | 13 11 | 13 55 | 4 32 | 4 8 | 0 17 | | n.a. |
| F 8 | 13 43 | 6 32 | 3 0 | 5 1 | 3 2 | 16 22 | 1 24 | 25 7 | 1 8 | 22 32 | 1 7 | 14 16 | 1 39 | 14 0 | 0 47 | 4 3 | 2 14 | 13 11 | 13 55 | 4 31 | 4 9 | 0 19 | | n.a. |
| S 9 | 13 23 | 10 39 | 3 58 | 5 20 | 2 55 | 15 57 | 1 24 | 25 7 | 1 9 | 22 30 | 1 8 | 14 16 | 1 39 | 13 59 | 0 47 | 4 4 | 2 14 | 13 12 | 13 55 | 4 31 | 4 10 | 0 21 | | n.a. |
| S 10 | 13 2 | 14 5 | 4 41 | 5 44 | 2 46 | 15 31 | 1 23 | 25 8 | 1 9 | 22 28 | 1 8 | 14 16 | 1 39 | 13 57 | 0 47 | 4 4 | 2 14 | 13 12 | 13 55 | 4 31 | 4 11 | 0 23 | | n.a. |
| M11 | 12 41 | 16 39 | 5 7 | 6 14 | 2 36 | 15 5 | 1 23 | 25 8 | 1 10 | 22 25 | 1 8 | 14 16 | 1 39 | 13 56 | 0 47 | 4 5 | 2 14 | 13 13 | 13 55 | 4 31 | 4 13 | 0 25 | | n.a. |
| T 12 | 12 20 | 18 15 | 5 16 | 6 48 | 2 23 | 14 39 | 1 22 | 25 8 | 1 11 | 22 23 | 1 8 | 14 16 | 1 39 | 13 55 | 0 47 | 4 5 | 2 15 | 13 13 | 13 55 | 4 31 | 4 14 | 0 27 | | n.a. |
| W13 | 11 58 | 18 50 | 5 8 | 7 27 | 2 8 | 14 12 | 1 21 | 25 8 | 1 12 | 22 21 | 1 8 | 14 16 | 1 40 | 13 53 | 0 47 | 4 6 | 2 15 | 13 14 | 13 56 | 4 32 | 4 15 | 0 29 | | n.a. |
| T 14 | 11 36 | 18 26 | 4 44 | 8 9 | 1 52 | 13 45 | 1 21 | 25 8 | 1 13 | 22 19 | 1 8 | 14 16 | 1 40 | 13 52 | 0 47 | 4 7 | 2 15 | 13 14 | 13 56 | 4 33 | 4 17 | 0 31 | | n.a. |
| F 15 | 11 15 | 17 7 | 4 7 | 8 54 | 1 34 | 13 17 | 1 20 | 25 8 | 1 13 | 22 16 | 1 8 | 14 16 | 1 40 | 13 51 | 0 47 | 4 7 | 2 15 | 13 15 | 13 56 | 4 34 | 4 18 | 0 32 | | n.a. |
| S 16 | 10 53 | 15 0 | 3 19 | 9 41 | 1 15 | 12 49 | 1 19 | 25 8 | 1 14 | 22 14 | 1 9 | 14 16 | 1 40 | 13 49 | 0 47 | 4 8 | 2 15 | 13 15 | 13 56 | 4 35 | 4 19 | 0 34 | | n.a. |
| S 17 | 10 30 | 12 14 | 2 22 | 10 28 | 0 55 | 12 21 | 1 18 | 25 7 | 1 15 | 22 12 | 1 9 | 14 16 | 1 40 | 13 48 | 0 47 | 4 9 | 2 15 | 13 16 | 13 56 | 4 36 | 4 20 | 0 36 | | n.a. |
| M18 | 10 8 | 8 59 | 1 19 | 11 14 | 0 34 | 11 52 | 1 17 | 25 6 | 1 16 | 22 10 | 1 9 | 14 15 | 1 40 | 13 47 | 0 47 | 4 9 | 2 15 | 13 16 | 13 56 | 4 36 | 4 22 | 0 38 | | n.a. |
| T 19 | 9 45 | 5 24 | 0 14 | 11 58 | 0 14 | 11 23 | 1 16 | 25 6 | 1 17 | 22 7 | 1 9 | 14 15 | 1 40 | 13 46 | 0 47 | 4 10 | 2 15 | 13 17 | 13 56 | 4 37 | 4 23 | 0 40 | | n.a. |
| W20 | 9 22 | 1 38 | 0s52 | 12 39 | 0n 6 | 10 54 | 1 15 | 25 5 | 1 17 | 22 5 | 1 9 | 14 15 | 1 40 | 13 44 | 0 47 | 4 11 | 2 15 | 13 17 | 13 56 | 4 37 | 4 24 | 0 42 | | n.a. |
| T 21 | 9 0 | 2n11 | 1 55 | 13 15 | 0 26 | 10 24 | 1 14 | 25 3 | 1 18 | 22 3 | 1 9 | 14 15 | 1 40 | 13 43 | 0 47 | 4 11 | 2 15 | 13 18 | 13 56 | 4 36 | 4 25 | 0 44 | | n.a. |
| F 22 | 8 36 | 5 54 | 2 53 | 13 47 | 0 43 | 9 54 | 1 13 | 25 2 | 1 19 | 22 1 | 1 10 | 14 14 | 1 40 | 13 42 | 0 47 | 4 12 | 2 15 | 13 18 | 13 56 | 4 36 | 4 27 | 0 46 | | n.a. |
| S 23 | 8 13 | 9 24 | 3 44 | 14 13 | 1 0 | 9 24 | 1 12 | 25 1 | 1 20 | 21 58 | 1 10 | 14 14 | 1 41 | 13 40 | 0 47 | 4 13 | 2 15 | 13 19 | 13 56 | 4 36 | 4 28 | 0 48 | | n.a. |
| S 24 | 7 50 | 12 33 | 4 26 | 14 33 | 1 15 | 8 54 | 1 10 | 24 59 | 1 21 | 21 56 | 1 10 | 14 14 | 1 41 | 13 39 | 0 47 | 4 13 | 2 15 | 13 19 | 13 56 | 4 35 | 4 29 | 0 50 | | n.a. |
| M25 | 7 26 | 15 13 | 4 57 | 14 48 | 1 28 | 8 23 | 1 9 | 24 57 | 1 21 | 21 54 | 1 10 | 14 13 | 1 41 | 13 38 | 0 47 | 4 14 | 2 15 | 13 20 | 13 57 | 4 35 | 4 31 | 0 52 | | n.a. |
| T 26 | 7 3 | 17 14 | 5 14 | 14 57 | 1 39 | 7 52 | 1 8 | 24 55 | 1 22 | 21 52 | 1 10 | 14 13 | 1 41 | 13 37 | 0 47 | 4 15 | 2 15 | 13 20 | 13 57 | 4 35 | 4 32 | 0 53 | | n.a. |
| W27 | 6 39 | 18 29 | 5 17 | 15 1 | 1 49 | 7 21 | 1 6 | 24 53 | 1 23 | 21 49 | 1 11 | 14 12 | 1 41 | 13 35 | 0 47 | 4 15 | 2 15 | 13 21 | 13 57 | 4 35 | 4 33 | 0 55 | | n.a. |
| T 28 | 6 15 | 18 47 | 5 5 | 15 0 | 1 57 | 6 50 | 1 5 | 24 51 | 1 24 | 21 47 | 1 11 | 14 12 | 1 41 | 13 34 | 0 47 | 4 16 | 2 15 | 13 21 | 13 57 | 4 35 | 4 34 | 0 57 | | n.a. |
| F 29 | 5 51 | 18 3 | 4 35 | 14 55 | 2 4 | 6 18 | 1 3 | 24 49 | 1 25 | 21 45 | 1 11 | 14 11 | 1 41 | 13 33 | 0 47 | 4 17 | 2 15 | 13 22 | 13 57 | 4 35 | 4 36 | 0 59 | | n.a. |
| S 30 | 5n27 | 16n13 | 3s48 | 14n45 | 2n 9 | 5n47 | 1n 2 | 24n46 | 1n26 | 21n43 | 1n11 | 14n11 | 1s41 | 13n31 | 0n47 | 4s17 | 2s15 | 13s22 | 13s57 | 4n35 | 4n37 | 1n 1 | | n.a. |

Julian Day Number = 785165.5, Delta T = 17h12m47s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'47, Lahiri = -39°15'46 Julian Calendar 1 Sept. 2564 BCE == Greg. Calendar 11 Aug. 2564 BCE

The year -2563 astronomical counting style corresponds to year 2564 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2564 BCE
# geocentric

## OCTOBER 2564 BCE (-2563) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 15 7 | 17♍30'22 | 17♌31 | 27♌58 | 19♍17 | 13♋21 | 0♌25 | 11°R58 | 27♌ 2 | 24°R28 | 28°R22 | 18°R39 | 18♍32 | 6♈ 6 | n.a. | S 1 |
| M 2 | 23 19 4 | 18°31'17 | 2♍19 | 28°53 | 20°33 | 13°55 | 0°35 | 11♉56 | 27° 6 | 24♓26 | 28♓21 | 18°D39 | 18°29 | 6°13 | n.a. | M 2 |
| T 3 | 23 23 0 | 19°32'14 | 17°23 | 29°54 | 21°48 | 14°29 | 0°46 | 11°54 | 27° 9 | 24°25 | 28°20 | 18°R39 | 18°25 | 6°19 | n.a. | T 3 |
| W 4 | 23 26 57 | 20°33'13 | 2♎34 | 1♍ 0 | 23° 4 | 15° 3 | 0°57 | 11°52 | 27°13 | 24°23 | 28°19 | 18♍39 | 18°22 | 6°26 | n.a. | W 4 |
| T 5 | 23 30 53 | 21°34'12 | 17°42 | 2° 9 | 24°20 | 15°37 | 1° 7 | 11°50 | 27°17 | 24°21 | 28°18 | 18°39 | 18°19 | 6°33 | n.a. | T 5 |
| F 6 | 23 34 50 | 22°35'13 | 2♏39 | 3°23 | 25°35 | 16°11 | 1°18 | 11°47 | 27°20 | 24°20 | 28°17 | 18°38 | 18°16 | 6°39 | n.a. | F 6 |
| S 7 | 23 38 46 | 23°36'15 | 17°17 | 4°39 | 26°51 | 16°45 | 1°28 | 11°45 | 27°24 | 24°18 | 28°15 | 18°38 | 18°13 | 6°46 | n.a. | S 7 |
| S 8 | 23 42 43 | 24°37'18 | 1♐32 | 5°58 | 28° 7 | 17°18 | 1°38 | 11°42 | 27°27 | 24°16 | 28°14 | 18°37 | 18° 9 | 6°53 | n.a. | S 8 |
| M 9 | 23 46 40 | 25°38'22 | 15°21 | 7°19 | 29°22 | 17°52 | 1°48 | 11°40 | 27°31 | 24°14 | 28°13 | 18°37 | 18° 6 | 6°59 | n.a. | M 9 |
| T 10 | 23 50 36 | 26°39'27 | 28°45 | 8°42 | 0♎38 | 18°25 | 1°58 | 11°37 | 27°34 | 24°13 | 28°12 | 18°D37 | 18° 3 | 7° 6 | n.a. | T 10 |
| W11 | 23 54 33 | 27°40'32 | 11♑46 | 10° 7 | 1°53 | 18°59 | 2° 8 | 11°34 | 27°37 | 24°11 | 28°11 | 18°37 | 18° 0 | 7°13 | n.a. | W11 |
| T 12 | 23 58 29 | 28°41'38 | 24°27 | 11°33 | 3° 9 | 19°32 | 2°18 | 11°31 | 27°41 | 24° 9 | 28°10 | 18°38 | 17°57 | 7°19 | n.a. | T 12 |
| F 13 | 0 2 26 | 29°42'46 | 6♒51 | 13° 0 | 4°25 | 20° 5 | 2°28 | 11°28 | 27°44 | 24° 8 | 28° 9 | 18°39 | 17°54 | 7°26 | n.a. | F 13 |
| S 14 | 0 6 22 | 0♎43'53 | 19° 2 | 14°28 | 5°40 | 20°38 | 2°37 | 11°25 | 27°48 | 24° 6 | 28° 7 | 18°40 | 17°50 | 7°33 | n.a. | S 14 |
| S 15 | 0 10 19 | 1°45'02 | 1♓ 3 | 15°57 | 6°56 | 21°11 | 2°47 | 11°22 | 27°51 | 24° 4 | 28° 6 | 18°41 | 17°47 | 7°39 | n.a. | S 15 |
| M16 | 0 14 15 | 2°46'11 | 12°58 | 17°27 | 8°11 | 21°44 | 2°56 | 11°19 | 27°54 | 24° 3 | 28° 5 | 18°R42 | 17°44 | 7°46 | n.a. | M16 |
| T 17 | 0 18 12 | 3°47'22 | 24°48 | 18°57 | 9°27 | 22°17 | 3° 5 | 11°16 | 27°57 | 24° 1 | 28° 4 | 18°42 | 17°41 | 7°53 | n.a. | T 17 |
| W18 | 0 22 9 | 4°48'33 | 6♈36 | 20°28 | 10°42 | 22°50 | 3°15 | 11°12 | 28° 1 | 23°59 | 28° 3 | 18°41 | 17°38 | 7°59 | n.a. | W18 |
| T 19 | 0 26 5 | 5°49'45 | 18°25 | 21°59 | 11°58 | 23°23 | 3°24 | 11° 9 | 28° 4 | 23°58 | 28° 2 | 18°39 | 17°35 | 8° 6 | n.a. | T 19 |
| F 20 | 0 30 2 | 6°50'57 | 0♉16 | 23°30 | 13°13 | 23°55 | 3°33 | 11° 5 | 28° 7 | 23°56 | 28° 1 | 18°36 | 17°31 | 8°12 | n.a. | F 20 |
| S 21 | 0 33 58 | 7°52'11 | 12°11 | 25° 2 | 14°29 | 24°28 | 3°41 | 11° 1 | 28°10 | 23°54 | 27°59 | 18°33 | 17°28 | 8°19 | n.a. | S 21 |
| S 22 | 0 37 55 | 8°53'26 | 24°12 | 26°33 | 15°44 | 25° 0 | 3°50 | 10°58 | 28°13 | 23°53 | 27°58 | 18°30 | 17°25 | 8°26 | n.a. | S 22 |
| M23 | 0 41 51 | 9°54'41 | 6♊23 | 28° 6 | 17° 0 | 25°32 | 3°59 | 10°54 | 28°16 | 23°51 | 27°57 | 18°27 | 17°22 | 8°32 | n.a. | M23 |
| T 24 | 0 45 48 | 10°55'57 | 18°47 | 29°38 | 18°15 | 26° 4 | 4° 7 | 10°50 | 28°19 | 23°49 | 27°56 | 18°24 | 17°19 | 8°39 | n.a. | T 24 |
| W25 | 0 49 45 | 11°57'14 | 1♋26 | 1♎10 | 19°31 | 26°36 | 4°15 | 10°46 | 28°22 | 23°48 | 27°55 | 18°22 | 17°15 | 8°46 | n.a. | W25 |
| T 26 | 0 53 41 | 12°58'32 | 14°24 | 2°43 | 20°46 | 27° 8 | 4°24 | 10°42 | 28°25 | 23°46 | 27°54 | 18°D22 | 17°12 | 8°52 | n.a. | T 26 |
| F 27 | 0 57 38 | 13°59'51 | 27°45 | 4°16 | 22° 2 | 27°40 | 4°32 | 10°38 | 28°28 | 23°45 | 27°53 | 18°23 | 17° 9 | 8°59 | n.a. | F 27 |
| S 28 | 1 1 34 | 15° 1'11 | 11♌30 | 5°49 | 23°17 | 28°12 | 4°40 | 10°34 | 28°31 | 23°43 | 27°52 | 18°24 | 17° 6 | 9° 6 | n.a. | S 28 |
| S 29 | 1 5 31 | 16° 2'31 | 25°42 | 7°22 | 24°33 | 28°44 | 4°47 | 10°29 | 28°34 | 23°41 | 27°51 | 18°26 | 17° 3 | 9°12 | n.a. | S 29 |
| M30 | 1 9 27 | 17° 3'52 | 10♍18 | 8°55 | 25°48 | 29°15 | 4°55 | 10°25 | 28°37 | 23°40 | 27°50 | 18°27 | 17° 0 | 9°19 | n.a. | M30 |
| T 31 | 1 13 24 | 18♎ 5'13 | 25♍15 | 10♎28 | 27♎ 3 | 29♋46 | 5♌ 3 | 10♉21 | 28♌40 | 23♓38 | 27♓48 | 18°R27 | 16♍56 | 9♈26 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 5n 3 | 13n19 | 2s45 | 14n31 | 2n13 | 5n15 | 1n 0 | 24n44 | 1n27 | 21n41 | 1n11 | 14n10 | 1s41 | 13n30 | 0n47 | 4s18 | 2s15 | 13s23 | 13s57 | 4n35 | 4n38 | 1n 3 | | | n.a. |
| M 2 | 4 38 | 9 29 | 1 30 | 14 14 | 2 16 | 4 43 | 0 58 | 24 41 | 1 27 | 21 38 | 1 12 | 14 9 | 1 41 | 13 29 | 0 47 | 4 19 | 2 15 | 13 23 | 13 57 | 4 35 | 4 39 | 1 5 | | | n.a. |
| T 3 | 4 14 | 4 59 | 0 7 | 13 54 | 2 17 | 4 11 | 0 57 | 24 38 | 1 28 | 21 36 | 1 12 | 14 9 | 1 41 | 13 28 | 0 47 | 4 20 | 2 15 | 13 24 | 13 57 | 4 35 | 4 41 | 1 7 | | | n.a. |
| W 4 | 3 49 | 0 8 | 1n17 | 13 30 | 2 18 | 3 39 | 0 55 | 24 35 | 1 29 | 21 34 | 1 12 | 14 8 | 1 41 | 13 26 | 0 47 | 4 20 | 2 15 | 13 24 | 13 57 | 4 35 | 4 42 | 1 9 | | | n.a. |
| T 5 | 3 25 | 4s43 | 2 35 | 13 5 | 2 18 | 3 7 | 0 53 | 24 32 | 1 30 | 21 32 | 1 12 | 14 7 | 1 41 | 13 25 | 0 47 | 4 21 | 2 15 | 13 25 | 13 57 | 4 35 | 4 43 | 1 11 | | | n.a. |
| F 6 | 3 0 | 9 12 | 3 41 | 12 36 | 2 17 | 2 34 | 0 51 | 24 29 | 1 31 | 21 30 | 1 12 | 14 6 | 1 42 | 13 24 | 0 47 | 4 22 | 2 15 | 13 25 | 13 57 | 4 36 | 4 44 | 1 13 | | | n.a. |
| S 7 | 2 36 | 13 2 | 4 32 | 12 6 | 2 15 | 2 2 | 0 49 | 24 25 | 1 32 | 21 28 | 1 13 | 14 6 | 1 42 | 13 23 | 0 47 | 4 22 | 2 15 | 13 26 | 13 57 | 4 36 | 4 46 | 1 15 | | | n.a. |
| S 8 | 2 11 | 15 58 | 5 4 | 11 34 | 2 13 | 1 29 | 0 47 | 24 22 | 1 33 | 21 26 | 1 13 | 14 5 | 1 42 | 13 22 | 0 47 | 4 23 | 2 15 | 13 26 | 13 57 | 4 36 | 4 47 | 1 16 | | | n.a. |
| M 9 | 1 46 | 17 54 | 5 18 | 11 1 | 2 10 | 0 57 | 0 45 | 24 18 | 1 34 | 21 23 | 1 13 | 14 4 | 1 42 | 13 20 | 0 47 | 4 24 | 2 15 | 13 27 | 13 57 | 4 36 | 4 48 | 1 18 | | | n.a. |
| T 10 | 1 21 | 18 45 | 5 13 | 10 26 | 2 6 | 0 24 | 0 43 | 24 14 | 1 34 | 21 21 | 1 13 | 14 3 | 1 42 | 13 19 | 0 47 | 4 24 | 2 15 | 13 27 | 13 57 | 4 36 | 4 50 | 1 20 | | | n.a. |
| W11 | 0 57 | 18 35 | 4 53 | 9 49 | 2 2 | 0s 8 | 0 41 | 24 10 | 1 35 | 21 19 | 1 14 | 14 2 | 1 42 | 13 18 | 0 47 | 4 25 | 2 15 | 13 28 | 13 57 | 4 36 | 4 51 | 1 22 | | | n.a. |
| T 12 | 0 32 | 17 29 | 4 18 | 9 12 | 1 58 | 0 41 | 0 39 | 24 6 | 1 36 | 21 17 | 1 14 | 14 1 | 1 42 | 13 17 | 0 47 | 4 26 | 2 15 | 13 28 | 13 57 | 4 36 | 4 52 | 1 24 | | | n.a. |
| F 13 | 0 7 | 15 33 | 3 32 | 8 33 | 1 53 | 1 14 | 0 37 | 24 2 | 1 37 | 21 15 | 1 14 | 14 0 | 1 42 | 13 16 | 0 47 | 4 26 | 2 15 | 13 28 | 13 57 | 4 35 | 4 53 | 1 26 | | | n.a. |
| S 14 | 0s18 | 12 58 | 2 37 | 7 54 | 1 48 | 1 46 | 0 35 | 23 58 | 1 38 | 21 13 | 1 14 | 13 59 | 1 42 | 13 14 | 0 47 | 4 27 | 2 15 | 13 29 | 13 57 | 4 35 | 4 55 | 1 28 | | | n.a. |
| S 15 | 0 43 | 9 51 | 1 36 | 7 14 | 1 43 | 2 19 | 0 33 | 23 54 | 1 39 | 21 11 | 1 14 | 13 58 | 1 42 | 13 13 | 0 47 | 4 28 | 2 15 | 13 29 | 13 57 | 4 34 | 4 56 | 1 30 | | | n.a. |
| M16 | 1 8 | 6 21 | 0 32 | 6 33 | 1 37 | 2 51 | 0 31 | 23 49 | 1 40 | 21 9 | 1 15 | 13 57 | 1 42 | 13 12 | 0 47 | 4 28 | 2 15 | 13 30 | 13 57 | 4 34 | 4 57 | 1 32 | | | n.a. |
| T 17 | 1 32 | 2 38 | 0s34 | 5 52 | 1 31 | 3 23 | 0 28 | 23 45 | 1 41 | 21 7 | 1 15 | 13 56 | 1 42 | 13 11 | 0 47 | 4 29 | 2 15 | 13 30 | 13 57 | 4 34 | 4 58 | 1 34 | | | n.a. |
| W18 | 1 57 | 1n11 | 1 38 | 5 10 | 1 25 | 3 56 | 0 26 | 23 40 | 1 42 | 21 5 | 1 15 | 13 55 | 1 42 | 13 10 | 0 47 | 4 30 | 2 15 | 13 30 | 13 56 | 4 35 | 5 0 | 1 36 | | | n.a. |
| T 19 | 2 22 | 4 58 | 2 37 | 4 28 | 1 19 | 4 28 | 0 24 | 23 35 | 1 43 | 21 3 | 1 15 | 13 54 | 1 42 | 13 9 | 0 47 | 4 30 | 2 15 | 13 31 | 13 56 | 4 35 | 5 1 | 1 38 | | | n.a. |
| F 20 | 2 47 | 8 33 | 3 30 | 3 45 | 1 13 | 5 0 | 0 22 | 23 31 | 1 44 | 21 1 | 1 16 | 13 52 | 1 42 | 13 8 | 0 47 | 4 31 | 2 15 | 13 31 | 13 56 | 4 36 | 5 2 | 1 40 | | | n.a. |
| S 21 | 3 11 | 11 48 | 4 14 | 3 2 | 1 7 | 5 32 | 0 19 | 23 26 | 1 45 | 21 0 | 1 16 | 13 51 | 1 42 | 13 7 | 0 47 | 4 32 | 2 15 | 13 32 | 13 56 | 4 38 | 5 4 | 1 41 | | | n.a. |
| S 22 | 3 36 | 14 36 | 4 48 | 2 19 | 1 0 | 6 4 | 0 17 | 23 21 | 1 46 | 20 58 | 1 16 | 13 50 | 1 42 | 13 6 | 0 47 | 4 32 | 2 15 | 13 32 | 13 56 | 4 39 | 5 5 | 1 43 | | | n.a. |
| M23 | 4 1 | 16 48 | 5 8 | 1 36 | 0 54 | 6 36 | 0 15 | 23 15 | 1 47 | 20 56 | 1 16 | 13 49 | 1 42 | 13 5 | 0 47 | 4 33 | 2 15 | 13 32 | 13 56 | 4 40 | 5 6 | 1 45 | | | n.a. |
| T 24 | 4 25 | 18 15 | 5 15 | 0 52 | 0 47 | 7 7 | 0 12 | 23 10 | 1 48 | 20 54 | 1 17 | 13 48 | 1 42 | 13 3 | 0 47 | 4 34 | 2 15 | 13 33 | 13 56 | 4 41 | 5 7 | 1 47 | | | n.a. |
| W25 | 4 50 | 18 51 | 5 7 | 0 9 | 0 41 | 7 39 | 0 10 | 23 5 | 1 49 | 20 52 | 1 17 | 13 46 | 1 42 | 13 2 | 0 47 | 4 34 | 2 15 | 13 33 | 13 56 | 4 42 | 5 9 | 1 49 | | | n.a. |
| T 26 | 5 14 | 18 29 | 4 43 | 0s35 | 0 34 | 8 10 | 0 8 | 23 0 | 1 50 | 20 50 | 1 17 | 13 45 | 1 42 | 13 1 | 0 47 | 4 35 | 2 15 | 13 33 | 13 56 | 4 42 | 5 10 | 1 51 | | | n.a. |
| F 27 | 5 38 | 17 6 | 4 4 | 1 19 | 0 27 | 8 41 | 0 5 | 22 54 | 1 51 | 20 49 | 1 17 | 13 44 | 1 42 | 13 0 | 0 47 | 4 35 | 2 15 | 13 34 | 13 56 | 4 42 | 5 11 | 1 53 | | | n.a. |
| S 28 | 6 3 | 14 41 | 3 10 | 2 3 | 0 21 | 9 12 | 0 3 | 22 49 | 1 52 | 20 47 | 1 18 | 13 42 | 1 42 | 12 59 | 0 47 | 4 36 | 2 15 | 13 34 | 13 56 | 4 41 | 5 12 | 1 55 | | | n.a. |
| S 29 | 6 27 | 11 20 | 2 2 | 2 46 | 0 14 | 9 43 | 0 1 | 22 43 | 1 53 | 20 45 | 1 18 | 13 41 | 1 42 | 12 58 | 0 47 | 4 37 | 2 15 | 13 34 | 13 55 | 4 41 | 5 14 | 1 57 | | | n.a. |
| M30 | 6 51 | 7 11 | 0 45 | 3 30 | 0 7 | 10 13 | 0s 2 | 22 37 | 1 54 | 20 44 | 1 18 | 13 40 | 1 42 | 12 57 | 0 47 | 4 37 | 2 15 | 13 35 | 13 55 | 4 40 | 5 15 | 1 59 | | | n.a. |
| T 31 | 7s15 | 2n30 | 0n37 | 4s13 | 0n 1 | 10s43 | 0s 4 | 22n31 | 1n55 | 20n42 | 1n19 | 13n38 | 1s42 | 12n56 | 0n47 | 4s38 | 2s15 | 13s35 | 13s55 | 4n40 | 5n16 | 2n 1 | | | n.a. |

Julian Day Number = 785195.5, Delta T = 17h12m45s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'43, Lahiri = -39°15'42 Julian Calendar 1 Oct. 2564 BCE == Greg. Calendar 10 Sept. 2564 BCE

The year -2563 astronomical counting style corresponds to year 2564 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2564 BCE
# geocentric

## NOVEMBER 2564 BCE (-2563) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 1 17 20 | 19♎ 6'35 | 10♎25 | 12♎ 2 | 28♎19 | 0♌18 | 5♌10 | 10°R16 | 28♌42 | 23°R37 | 27°R47 | 18°R25 | 16♍53 | 9♈32 | n.a. | W 1 |
| T 2 | 1 21 17 | 20° 7'57 | 25°40 | 13°36 | 29°34 | 0°49 | 5°17 | 10♉12 | 28°45 | 23♓35 | 27♓46 | 18♍22 | 16°50 | 9°39 | n.a. | T 2 |
| F 3 | 1 25 14 | 21° 9'19 | 10♏50 | 15°10 | 0♏50 | 1°20 | 5°25 | 10° 7 | 28°48 | 23°34 | 27°45 | 18°18 | 16°47 | 9°46 | n.a. | F 3 |
| S 4 | 1 29 10 | 22°10'41 | 25°44 | 16°44 | 2° 5 | 1°50 | 5°32 | 10° 3 | 28°51 | 23°32 | 27°44 | 18°12 | 16°44 | 9°52 | n.a. | S 4 |
| S 5 | 1 33 7 | 23°12'04 | 10♐14 | 18°18 | 3°20 | 2°21 | 5°38 | 9°58 | 28°53 | 23°31 | 27°43 | 18° 7 | 16°40 | 9°59 | n.a. | S 5 |
| M 6 | 1 37 3 | 24°13'26 | 24°17 | 19°52 | 4°36 | 2°51 | 5°45 | 9°53 | 28°56 | 23°30 | 27°42 | 18° 3 | 16°37 | 10° 6 | n.a. | M 6 |
| T 7 | 1 41 0 | 25°14'48 | 7♑50 | 21°27 | 5°51 | 3°22 | 5°52 | 9°49 | 28°58 | 23°28 | 27°41 | 17°59 | 16°34 | 10°12 | n.a. | T 7 |
| W 8 | 1 44 56 | 26°16'10 | 20°55 | 23° 2 | 7° 6 | 3°52 | 5°58 | 9°44 | 29° 1 | 23°27 | 27°40 | 17°D58 | 16°31 | 10°19 | n.a. | W 8 |
| T 9 | 1 48 53 | 27°17'31 | 3♒36 | 24°37 | 8°22 | 4°22 | 6° 4 | 9°39 | 29° 3 | 23°25 | 27°39 | 17°58 | 16°28 | 10°26 | n.a. | T 9 |
| F 10 | 1 52 50 | 28°18'52 | 15°56 | 26°13 | 9°37 | 4°52 | 6°10 | 9°34 | 29° 5 | 23°24 | 27°38 | 17°59 | 16°25 | 10°32 | n.a. | F 10 |
| S 11 | 1 56 46 | 29°20'13 | 28° 1 | 27°49 | 10°52 | 5°22 | 6°16 | 9°29 | 29° 8 | 23°23 | 27°37 | 18° 1 | 16°21 | 10°39 | n.a. | S 11 |
| S 12 | 2 0 43 | 0♏21'33 | 9♓56 | 29°25 | 12° 7 | 5°51 | 6°22 | 9°24 | 29°10 | 23°21 | 27°36 | 18° 2 | 16°18 | 10°46 | n.a. | S 12 |
| M13 | 2 4 39 | 1°22'53 | 21°45 | 1♏ 1 | 13°23 | 6°21 | 6°28 | 9°20 | 29°12 | 23°20 | 27°35 | 18°R 2 | 16°15 | 10°52 | n.a. | M13 |
| T 14 | 2 8 36 | 2°24'12 | 3♈32 | 2°38 | 14°38 | 6°50 | 6°33 | 9°15 | 29°15 | 23°19 | 27°34 | 18° 1 | 16°12 | 10°59 | n.a. | T 14 |
| W15 | 2 12 32 | 3°25'31 | 15°20 | 4°15 | 15°53 | 7°19 | 6°38 | 9°10 | 29°17 | 23°18 | 27°34 | 17°57 | 16° 9 | 11° 6 | n.a. | W15 |
| T 16 | 2 16 29 | 4°26'50 | 27°12 | 5°52 | 17° 8 | 7°48 | 6°44 | 9° 5 | 29°19 | 23°16 | 27°33 | 17°51 | 16° 6 | 11°12 | n.a. | T 16 |
| F 17 | 2 20 25 | 5°28'08 | 9♉ 9 | 7°30 | 18°23 | 8°17 | 6°49 | 9° 0 | 29°21 | 23°15 | 27°32 | 17°43 | 16° 2 | 11°19 | n.a. | F 17 |
| S 18 | 2 24 22 | 6°29'26 | 21°14 | 9° 9 | 19°39 | 8°46 | 6°53 | 8°55 | 29°23 | 23°14 | 27°31 | 17°34 | 15°59 | 11°26 | n.a. | S 18 |
| S 19 | 2 28 19 | 7°30'43 | 3♊27 | 10°47 | 20°54 | 9°14 | 6°58 | 8°50 | 29°25 | 23°13 | 27°30 | 17°24 | 15°56 | 11°32 | n.a. | S 19 |
| M20 | 2 32 15 | 8°32'00 | 15°49 | 12°26 | 22° 9 | 9°42 | 7° 2 | 8°45 | 29°27 | 23°12 | 27°29 | 17°14 | 15°53 | 11°39 | n.a. | M20 |
| T 21 | 2 36 12 | 9°33'17 | 28°22 | 14° 6 | 23°24 | 10°10 | 7° 7 | 8°40 | 29°29 | 23°11 | 27°28 | 17° 6 | 15°50 | 11°46 | n.a. | T 21 |
| W22 | 2 40 8 | 10°34'33 | 11♋ 7 | 15°45 | 24°39 | 10°38 | 7°11 | 8°35 | 29°31 | 23°10 | 27°28 | 16°59 | 15°46 | 11°52 | n.a. | W22 |
| T 23 | 2 44 5 | 11°35'49 | 24° 7 | 17°26 | 25°54 | 11° 6 | 7°15 | 8°30 | 29°32 | 23° 9 | 27°27 | 16°56 | 15°43 | 11°59 | n.a. | T 23 |
| F 24 | 2 48 1 | 12°37'05 | 7♌23 | 19° 6 | 27° 9 | 11°33 | 7°19 | 8°25 | 29°34 | 23° 8 | 27°26 | 16°D54 | 15°40 | 12° 6 | n.a. | F 24 |
| S 25 | 2 51 58 | 13°38'20 | 20°58 | 20°47 | 28°24 | 12° 1 | 7°22 | 8°20 | 29°36 | 23° 7 | 27°25 | 16°54 | 15°37 | 12°12 | n.a. | S 25 |
| S 26 | 2 55 55 | 14°39'35 | 4♍54 | 22°28 | 29°39 | 12°28 | 7°26 | 8°15 | 29°37 | 23° 6 | 27°25 | 16°55 | 15°34 | 12°19 | n.a. | S 26 |
| M27 | 2 59 51 | 15°40'49 | 19°11 | 24°10 | 0♐54 | 12°54 | 7°29 | 8°10 | 29°39 | 23° 5 | 27°24 | 16°R55 | 15°31 | 12°26 | n.a. | M27 |
| T 28 | 3 3 48 | 16°42'03 | 3♎47 | 25°51 | 2° 9 | 13°21 | 7°32 | 8° 5 | 29°41 | 23° 4 | 27°23 | 16°54 | 15°27 | 12°32 | n.a. | T 28 |
| W29 | 3 7 44 | 17°43'16 | 18°40 | 27°33 | 3°24 | 13°47 | 7°35 | 8° 0 | 29°42 | 23° 3 | 27°22 | 16°50 | 15°24 | 12°39 | n.a. | W29 |
| T 30 | 3 11 41 | 18♏44'28 | 3♏42 | 29♏15 | 4♐39 | 14♌14 | 7♌37 | 7♉55 | 29♌43 | 23♓ 2 | 27♓22 | 16♍44 | 15♍21 | 12♈45 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 7s39 | 2s25 | 1n58 | 4s57 | 0s 6 | 11s13 | 0s 7 | 22n26 | 1n56 | 20n41 | 1n19 | 13n37 | 1s42 | 12n55 | 0n47 | 4s38 | 2s15 | 13s35 | 13s55 | 4n41 | 5n17 | 2n 3 | | n.a. |
| T 2 | 8 2 | 7 12 | 3 10 | 5 40 | 0 12 | 11 43 | 0 9 | 22 20 | 1 57 | 20 39 | 1 19 | 13 35 | 1 42 | 12 55 | 0 47 | 4 39 | 2 14 | 13 36 | 13 55 | 4 42 | 5 19 | 2 4 | | n.a. |
| F 3 | 8 26 | 11 29 | 4 8 | 6 23 | 0 19 | 12 12 | 0 11 | 22 14 | 1 58 | 20 37 | 1 19 | 13 34 | 1 42 | 12 54 | 0 47 | 4 40 | 2 14 | 13 36 | 13 55 | 4 44 | 5 20 | 2 6 | | n.a. |
| S 4 | 8 49 | 14 57 | 4 49 | 7 6 | 0 25 | 12 41 | 0 14 | 22 8 | 1 59 | 20 36 | 1 20 | 13 33 | 1 42 | 12 53 | 0 48 | 4 40 | 2 14 | 13 36 | 13 55 | 4 46 | 5 21 | 2 8 | | n.a. |
| S 5 | 9 13 | 17 23 | 5 9 | 7 49 | 0 31 | 13 9 | 0 16 | 22 2 | 2 0 | 20 35 | 1 20 | 13 31 | 1 42 | 12 52 | 0 48 | 4 41 | 2 14 | 13 37 | 13 54 | 4 48 | 5 22 | 2 10 | | n.a. |
| M 6 | 9 36 | 18 41 | 5 10 | 8 31 | 0 37 | 13 38 | 0 19 | 21 55 | 2 1 | 20 33 | 1 20 | 13 30 | 1 42 | 12 51 | 0 48 | 4 41 | 2 14 | 13 37 | 13 54 | 4 50 | 5 24 | 2 12 | | n.a. |
| T 7 | 9 59 | 18 51 | 4 54 | 9 13 | 0 43 | 14 6 | 0 21 | 21 49 | 2 2 | 20 32 | 1 21 | 13 28 | 1 42 | 12 50 | 0 48 | 4 42 | 2 14 | 13 37 | 13 54 | 4 51 | 5 25 | 2 14 | | n.a. |
| W 8 | 10 22 | 17 59 | 4 22 | 9 55 | 0 49 | 14 33 | 0 23 | 21 43 | 2 3 | 20 30 | 1 21 | 13 27 | 1 42 | 12 49 | 0 48 | 4 42 | 2 14 | 13 37 | 13 54 | 4 52 | 5 26 | 2 16 | | n.a. |
| T 9 | 10 44 | 16 15 | 3 39 | 10 36 | 0 55 | 15 1 | 0 26 | 21 37 | 2 5 | 20 29 | 1 21 | 13 25 | 1 42 | 12 48 | 0 48 | 4 43 | 2 14 | 13 38 | 13 54 | 4 52 | 5 28 | 2 18 | | n.a. |
| F 10 | 11 7 | 13 47 | 2 46 | 11 17 | 1 1 | 15 27 | 0 28 | 21 30 | 2 6 | 20 28 | 1 21 | 13 24 | 1 42 | 12 48 | 0 48 | 4 43 | 2 14 | 13 38 | 13 54 | 4 51 | 5 29 | 2 20 | | n.a. |
| S 11 | 11 29 | 10 46 | 1 47 | 11 57 | 1 6 | 15 54 | 0 30 | 21 24 | 2 7 | 20 27 | 1 22 | 13 22 | 1 42 | 12 47 | 0 48 | 4 44 | 2 14 | 13 38 | 13 53 | 4 50 | 5 30 | 2 22 | | n.a. |
| S 12 | 11 51 | 7 20 | 0 44 | 12 37 | 1 12 | 16 20 | 0 33 | 21 18 | 2 8 | 20 25 | 1 22 | 13 21 | 1 42 | 12 46 | 0 48 | 4 44 | 2 14 | 13 38 | 13 53 | 4 50 | 5 31 | 2 24 | | n.a. |
| M13 | 12 13 | 3 39 | 0s20 | 13 17 | 1 17 | 16 46 | 0 35 | 21 11 | 2 9 | 20 24 | 1 22 | 13 19 | 1 42 | 12 45 | 0 48 | 4 45 | 2 14 | 13 38 | 13 53 | 4 50 | 5 33 | 2 26 | | n.a. |
| T 14 | 12 35 | 0n10 | 1 23 | 13 56 | 1 22 | 17 11 | 0 37 | 21 5 | 2 10 | 20 23 | 1 23 | 13 18 | 1 42 | 12 44 | 0 48 | 4 45 | 2 14 | 13 39 | 13 53 | 4 50 | 5 34 | 2 28 | | n.a. |
| W15 | 12 56 | 3 59 | 2 22 | 14 34 | 1 26 | 17 35 | 0 39 | 20 58 | 2 11 | 20 22 | 1 23 | 13 16 | 1 42 | 12 44 | 0 48 | 4 46 | 2 14 | 13 39 | 13 53 | 4 52 | 5 35 | 2 29 | | n.a. |
| T 16 | 13 17 | 7 40 | 3 16 | 15 12 | 1 31 | 18 0 | 0 41 | 20 52 | 2 13 | 20 21 | 1 23 | 13 15 | 1 42 | 12 43 | 0 48 | 4 46 | 2 14 | 13 39 | 13 52 | 4 54 | 5 36 | 2 31 | | n.a. |
| F 17 | 13 38 | 11 4 | 4 1 | 15 49 | 1 35 | 18 23 | 0 44 | 20 45 | 2 14 | 20 20 | 1 24 | 13 13 | 1 41 | 12 42 | 0 48 | 4 47 | 2 14 | 13 39 | 13 52 | 4 57 | 5 38 | 2 33 | | n.a. |
| S 18 | 13 59 | 14 3 | 4 35 | 16 26 | 1 39 | 18 46 | 0 46 | 20 38 | 2 15 | 20 19 | 1 24 | 13 12 | 1 41 | 12 42 | 0 48 | 4 47 | 2 14 | 13 39 | 13 52 | 5 1 | 5 39 | 2 35 | | n.a. |
| S 19 | 14 20 | 16 27 | 4 58 | 17 1 | 1 43 | 19 9 | 0 48 | 20 32 | 2 16 | 20 18 | 1 24 | 13 10 | 1 41 | 12 41 | 0 48 | 4 47 | 2 14 | 13 39 | 13 52 | 5 5 | 5 40 | 2 37 | | n.a. |
| M20 | 14 40 | 18 7 | 5 6 | 17 36 | 1 47 | 19 31 | 0 50 | 20 25 | 2 17 | 20 17 | 1 25 | 13 8 | 1 41 | 12 40 | 0 48 | 4 48 | 2 14 | 13 40 | 13 52 | 5 9 | 5 41 | 2 39 | | n.a. |
| T 21 | 15 0 | 18 57 | 5 1 | 18 10 | 1 50 | 19 53 | 0 52 | 20 19 | 2 19 | 20 17 | 1 25 | 13 7 | 1 41 | 12 40 | 0 48 | 4 48 | 2 14 | 13 40 | 13 51 | 5 12 | 5 43 | 2 41 | | n.a. |
| W22 | 15 20 | 18 51 | 4 40 | 18 43 | 1 53 | 20 14 | 0 54 | 20 12 | 2 20 | 20 16 | 1 25 | 13 5 | 1 41 | 12 39 | 0 48 | 4 48 | 2 14 | 13 40 | 13 51 | 5 15 | 5 44 | 2 43 | | n.a. |
| T 23 | 15 39 | 17 45 | 4 5 | 19 15 | 1 55 | 20 34 | 0 56 | 20 5 | 2 21 | 20 15 | 1 26 | 13 4 | 1 41 | 12 38 | 0 48 | 4 49 | 2 13 | 13 40 | 13 51 | 5 16 | 5 45 | 2 45 | | n.a. |
| F 24 | 15 58 | 15 41 | 3 16 | 19 46 | 1 57 | 20 54 | 0 58 | 19 59 | 2 22 | 20 14 | 1 26 | 13 2 | 1 41 | 12 38 | 0 48 | 4 49 | 2 13 | 13 40 | 13 51 | 5 17 | 5 46 | 2 47 | | n.a. |
| S 25 | 16 17 | 12 42 | 2 15 | 20 16 | 1 59 | 21 14 | 1 0 | 19 52 | 2 24 | 20 14 | 1 26 | 13 1 | 1 41 | 12 37 | 0 48 | 4 50 | 2 13 | 13 40 | 13 50 | 5 17 | 5 48 | 2 49 | | n.a. |
| S 26 | 16 36 | 8 56 | 1 4 | 20 44 | 2 0 | 21 32 | 1 2 | 19 45 | 2 25 | 20 13 | 1 26 | 12 59 | 1 41 | 12 37 | 0 48 | 4 50 | 2 13 | 13 40 | 13 50 | 5 17 | 5 49 | 2 51 | | n.a. |
| M27 | 16 54 | 4 34 | 0n12 | 21 11 | 2 1 | 21 50 | 1 4 | 19 39 | 2 26 | 20 13 | 1 27 | 12 58 | 1 40 | 12 36 | 0 48 | 4 50 | 2 13 | 13 40 | 13 50 | 5 17 | 5 50 | 2 52 | | n.a. |
| T 28 | 17 12 | 0s11 | 1 29 | 21 37 | 2 2 | 22 8 | 1 6 | 19 32 | 2 27 | 20 12 | 1 27 | 12 56 | 1 40 | 12 36 | 0 48 | 4 50 | 2 13 | 13 40 | 13 50 | 5 17 | 5 51 | 2 54 | | n.a. |
| W29 | 17 30 | 5 0 | 2 41 | 22 2 | 2 2 | 22 25 | 1 7 | 19 26 | 2 29 | 20 12 | 1 27 | 12 55 | 1 40 | 12 35 | 0 48 | 4 51 | 2 13 | 13 40 | 13 49 | 5 19 | 5 53 | 2 56 | | n.a. |
| T 30 | 17s47 | 9s33 | 3n43 | 22s25 | 2s 1 | 22s41 | 1s 9 | 19n19 | 2n30 | 20n11 | 1n28 | 12n53 | 1s40 | 12n35 | 0n49 | 4s51 | 2s13 | 13s40 | 13s49 | 5n21 | 5n54 | 2n58 | | n.a. |

Julian Day Number = 785226.5, Delta T = 17h12m42s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'39, Lahiri = -39°15'38 Julian Calendar 1 Nov. 2564 BCE == Greg. Calendar 11 Oct. 2564 BCE


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# ASTRODIENST EPHEMERIS for the year 2564 BCE
# geocentric

## DECEMBER 2564 BCE (-2563) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 3 15 37 | 19♏45'39 | 18♏44 | 0♐57 | 5♐54 | 14♑39 | 7♑40 | 7°R51 | 29♑45 | 23°R 2 | 27°R21 | 16°R35 | 15♍18 | 12♈52 | n.a. | F 1 |
| S 2 | 3 19 34 | 20°46'50 | 3♐36 | 2°38 | 7° 9 | 15° 5 | 7°42 | 7♉46 | 29°46 | 23♓ 1 | 27♓20 | 16♍25 | 15°15 | 12°59 | n.a. | S 2 |
| S 3 | 3 23 31 | 21°48'00 | 18°11 | 4°19 | 8°24 | 15°31 | 7°44 | 7°41 | 29°47 | 23° 0 | 27°20 | 16°14 | 15°12 | 13° 5 | n.a. | S 3 |
| M 4 | 3 27 27 | 22°49'08 | 2♊21 | 6° 0 | 9°39 | 15°56 | 7°46 | 7°36 | 29°49 | 22°59 | 27°19 | 16° 4 | 15° 8 | 13°12 | n.a. | M 4 |
| T 5 | 3 31 24 | 23°50'15 | 16° 2 | 7°40 | 10°54 | 16°21 | 7°48 | 7°32 | 29°50 | 22°59 | 27°19 | 15°56 | 15° 5 | 13°19 | n.a. | T 5 |
| W 6 | 3 35 20 | 24°51'21 | 29°14 | 9°19 | 12° 9 | 16°45 | 7°50 | 7°27 | 29°51 | 22°58 | 27°18 | 15°51 | 15° 2 | 13°25 | n.a. | W 6 |
| T 7 | 3 39 17 | 25°52'25 | 12♒ 0 | 10°57 | 13°23 | 17° 9 | 7°51 | 7°22 | 29°52 | 22°58 | 27°18 | 15°48 | 14°59 | 13°32 | n.a. | T 7 |
| F 8 | 3 43 13 | 26°53'28 | 24°23 | 12°33 | 14°38 | 17°34 | 7°52 | 7°18 | 29°53 | 22°57 | 27°17 | 15°D47 | 14°56 | 13°39 | n.a. | F 8 |
| S 9 | 3 47 10 | 27°54'29 | 6♓29 | 14° 7 | 15°53 | 17°57 | 7°53 | 7°13 | 29°54 | 22°56 | 27°17 | 15°47 | 14°52 | 13°45 | n.a. | S 9 |
| S 10 | 3 51 7 | 28°55'29 | 18°24 | 15°38 | 17° 8 | 18°21 | 7°54 | 7° 9 | 29°55 | 22°56 | 27°16 | 15°R48 | 14°49 | 13°52 | n.a. | S 10 |
| M11 | 3 55 3 | 29°56'27 | 0♈12 | 17° 6 | 18°22 | 18°44 | 7°55 | 7° 5 | 29°55 | 22°55 | 27°16 | 15°47 | 14°46 | 13°59 | n.a. | M11 |
| T 12 | 3 59 0 | 0♐57'24 | 11°59 | 18°31 | 19°37 | 19° 7 | 7°55 | 7° 0 | 29°56 | 22°55 | 27°15 | 15°43 | 14°43 | 14° 5 | n.a. | T 12 |
| W13 | 4 2 56 | 1°58'19 | 23°48 | 19°51 | 20°52 | 19°29 | 7°55 | 6°56 | 29°57 | 22°55 | 27°15 | 15°38 | 14°40 | 14°12 | n.a. | W13 |
| T 14 | 4 6 53 | 2°59'12 | 5♉45 | 21° 7 | 22° 7 | 19°52 | 7°R55 | 6°52 | 29°58 | 22°54 | 27°14 | 15°29 | 14°37 | 14°19 | n.a. | T 14 |
| F 15 | 4 10 49 | 4° 0'04 | 17°51 | 22°16 | 23°21 | 20°14 | 7°55 | 6°48 | 29°58 | 22°54 | 27°14 | 15°18 | 14°33 | 14°25 | n.a. | F 15 |
| S 16 | 4 14 46 | 5° 0'55 | 0♊ 7 | 23°20 | 24°36 | 20°35 | 7°55 | 6°43 | 29°59 | 22°54 | 27°14 | 15° 4 | 14°30 | 14°32 | n.a. | S 16 |
| S 17 | 4 18 42 | 6° 1'44 | 12°35 | 24°15 | 25°50 | 20°57 | 7°54 | 6°39 | 29°59 | 22°53 | 27°13 | 14°50 | 14°27 | 14°39 | n.a. | S 17 |
| M18 | 4 22 39 | 7° 2'32 | 25°15 | 25° 3 | 27° 5 | 21°18 | 7°54 | 6°36 | 29°59 | 22°53 | 27°13 | 14°36 | 14°24 | 14°45 | n.a. | M18 |
| T 19 | 4 26 36 | 8° 3'18 | 8♋ 6 | 25°43 | 28°19 | 21°38 | 7°53 | 6°32 | 0♍ 0 | 22°53 | 27°13 | 14°24 | 14°21 | 14°52 | n.a. | T 19 |
| W20 | 4 30 32 | 9° 4'02 | 21° 8 | 26°12 | 29°34 | 21°58 | 7°52 | 6°28 | 0° 0 | 22°53 | 27°12 | 14°15 | 14°18 | 14°59 | n.a. | W20 |
| T 21 | 4 34 29 | 10° 4'46 | 4♑21 | 26°32 | 0♎48 | 22°18 | 7°50 | 6°24 | 0° 1 | 22°53 | 27°12 | 14° 8 | 14°14 | 15° 5 | n.a. | T 21 |
| F 22 | 4 38 25 | 11° 5'27 | 17°46 | 26°R41 | 2° 3 | 22°38 | 7°49 | 6°20 | 0° 1 | 22°53 | 27°12 | 14° 4 | 14°11 | 15°12 | n.a. | F 22 |
| S 23 | 4 42 22 | 12° 6'08 | 1♍22 | 26°39 | 3°17 | 22°57 | 7°47 | 6°17 | 0° 1 | 22°53 | 27°12 | 14° 3 | 14° 8 | 15°19 | n.a. | S 23 |
| S 24 | 4 46 18 | 13° 6'47 | 15°12 | 26°27 | 4°32 | 23°16 | 7°45 | 6°13 | 0° 1 | 22°D52 | 27°12 | 14° 3 | 14° 5 | 15°25 | n.a. | S 24 |
| M25 | 4 50 15 | 14° 7'24 | 29°16 | 26° 4 | 5°46 | 23°34 | 7°43 | 6°10 | 0°R 1 | 22°53 | 27°11 | 14° 3 | 14° 2 | 15°32 | n.a. | M25 |
| T 26 | 4 54 12 | 15° 8'01 | 13♎33 | 25°32 | 7° 1 | 23°52 | 7°41 | 6° 7 | 0° 1 | 22°53 | 27°11 | 14° 1 | 13°58 | 15°39 | n.a. | T 26 |
| W27 | 4 58 8 | 16° 8'35 | 28° 1 | 24°50 | 8°15 | 24° 9 | 7°39 | 6° 4 | 0° 1 | 22°53 | 27°11 | 13°56 | 13°55 | 15°45 | n.a. | W27 |
| T 28 | 5 2 5 | 17° 9'08 | 12♏38 | 24° 0 | 9°29 | 24°26 | 7°36 | 6° 0 | 0° 1 | 22°53 | 27°11 | 13°49 | 13°52 | 15°52 | n.a. | T 28 |
| F 29 | 5 6 1 | 18° 9'40 | 27°17 | 23° 3 | 10°43 | 24°43 | 7°33 | 5°57 | 0° 1 | 22°53 | 27°11 | 13°39 | 13°49 | 15°59 | n.a. | F 29 |
| S 30 | 5 9 58 | 19°10'10 | 11♐50 | 22° 1 | 11°58 | 24°59 | 7°30 | 5°54 | 0° 1 | 22°53 | 27°11 | 13°27 | 13°46 | 16° 5 | n.a. | S 30 |
| S 31 | 5 13 54 | 20♐10'38 | 26♐11 | 20♐56 | 13♊12 | 25♑15 | 7♑27 | 5♉52 | 0♍ 0 | 22♓53 | 27♓11 | 13♍15 | 13♍43 | 16♈12 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 18s 4 | 13s29 | 4n29 | 22s46 | 2s 0 | 22s56 | 1s11 | 19n12 | 2n31 | 20n11 | 1n28 | 12n52 | 1s40 | 12n34 | 0n49 | 4s51 | 2s13 | 13s40 | 13s49 | 5n25 | 5n55 | 3n 0 | | n.a. |
| S 2 | 18 21 | 16 30 | 4 56 | 23 5 | 1 58 | 23 11 | 1 12 | 19 6 | 2 33 | 20 11 | 1 28 | 12 50 | 1 40 | 12 34 | 0 49 | 4 52 | 2 13 | 13 40 | 13 49 | 5 29 | 5 56 | 3 2 | | n.a. |
| S 3 | 18 37 | 18 24 | 5 3 | 23 23 | 1 56 | 23 25 | 1 14 | 18 59 | 2 34 | 20 10 | 1 29 | 12 49 | 1 40 | 12 33 | 0 49 | 4 52 | 2 13 | 13 40 | 13 48 | 5 33 | 5 58 | 3 4 | | n.a. |
| M 4 | 18 53 | 19 6 | 4 52 | 23 39 | 1 53 | 23 38 | 1 15 | 18 53 | 2 35 | 20 10 | 1 29 | 12 48 | 1 39 | 12 33 | 0 49 | 4 52 | 2 13 | 13 40 | 13 48 | 5 37 | 5 59 | 3 6 | | n.a. |
| T 5 | 19 9 | 18 38 | 4 23 | 23 52 | 1 49 | 23 51 | 1 17 | 18 47 | 2 37 | 20 10 | 1 29 | 12 46 | 1 39 | 12 33 | 0 49 | 4 52 | 2 13 | 13 40 | 13 48 | 5 40 | 6 0 | 3 8 | | n.a. |
| W 6 | 19 24 | 17 10 | 3 41 | 24 4 | 1 44 | 24 3 | 1 18 | 18 40 | 2 38 | 20 10 | 1 30 | 12 45 | 1 39 | 12 32 | 0 49 | 4 52 | 2 13 | 13 40 | 13 47 | 5 42 | 6 1 | 3 10 | | n.a. |
| T 7 | 19 39 | 14 52 | 2 50 | 24 13 | 1 39 | 24 14 | 1 20 | 18 34 | 2 39 | 20 10 | 1 30 | 12 43 | 1 39 | 12 32 | 0 49 | 4 53 | 2 13 | 13 40 | 13 47 | 5 43 | 6 3 | 3 12 | | n.a. |
| F 8 | 19 54 | 11 56 | 1 51 | 24 21 | 1 33 | 24 25 | 1 21 | 18 28 | 2 41 | 20 10 | 1 30 | 12 42 | 1 39 | 12 32 | 0 49 | 4 53 | 2 12 | 13 40 | 13 47 | 5 44 | 6 4 | 3 14 | | n.a. |
| S 9 | 20 8 | 8 34 | 0 49 | 24 26 | 1 26 | 24 35 | 1 22 | 18 22 | 2 42 | 20 10 | 1 31 | 12 41 | 1 39 | 12 31 | 0 49 | 4 53 | 2 12 | 13 40 | 13 47 | 5 44 | 6 5 | 3 16 | | n.a. |
| S 10 | 20 22 | 4 54 | 0s14 | 24 28 | 1 18 | 24 44 | 1 24 | 18 15 | 2 44 | 20 10 | 1 31 | 12 39 | 1 39 | 12 31 | 0 49 | 4 53 | 2 12 | 13 40 | 13 46 | 5 43 | 6 6 | 3 17 | | n.a. |
| M11 | 20 36 | 1 5 | 1 16 | 24 29 | 1 9 | 24 52 | 1 25 | 18 9 | 2 45 | 20 10 | 1 32 | 12 38 | 1 38 | 12 31 | 0 49 | 4 53 | 2 12 | 13 40 | 13 46 | 5 44 | 6 8 | 3 19 | | n.a. |
| T 12 | 20 49 | 2n47 | 2 14 | 24 27 | 0 59 | 24 59 | 1 26 | 18 3 | 2 47 | 20 10 | 1 32 | 12 37 | 1 38 | 12 31 | 0 49 | 4 53 | 2 12 | 13 40 | 13 46 | 5 45 | 6 9 | 3 21 | | n.a. |
| W13 | 21 1 | 6 33 | 3 7 | 24 23 | 0 48 | 25 6 | 1 27 | 17 57 | 2 48 | 20 11 | 1 32 | 12 36 | 1 38 | 12 30 | 0 49 | 4 53 | 2 12 | 13 40 | 13 45 | 5 47 | 6 10 | 3 23 | | n.a. |
| T 14 | 21 14 | 10 6 | 3 52 | 24 16 | 0 36 | 25 12 | 1 28 | 17 52 | 2 50 | 20 11 | 1 33 | 12 34 | 1 38 | 12 30 | 0 49 | 4 53 | 2 12 | 13 40 | 13 45 | 5 51 | 6 11 | 3 25 | | n.a. |
| F 15 | 21 25 | 13 16 | 4 27 | 24 8 | 0 23 | 25 17 | 1 29 | 17 46 | 2 51 | 20 11 | 1 33 | 12 33 | 1 38 | 12 30 | 0 49 | 4 53 | 2 12 | 13 40 | 13 45 | 5 55 | 6 13 | 3 27 | | n.a. |
| S 16 | 21 37 | 15 54 | 4 50 | 23 58 | 0 9 | 25 21 | 1 30 | 17 40 | 2 52 | 20 12 | 1 33 | 12 32 | 1 37 | 12 30 | 0 49 | 4 54 | 2 12 | 13 40 | 13 45 | 6 1 | 6 14 | 3 29 | | n.a. |
| S 17 | 21 48 | 17 51 | 5 0 | 23 46 | 0n 5 | 25 25 | 1 30 | 17 34 | 2 54 | 20 12 | 1 34 | 12 31 | 1 37 | 12 30 | 0 49 | 4 54 | 2 12 | 13 39 | 13 44 | 6 6 | 6 15 | 3 31 | | n.a. |
| M18 | 21 58 | 18 58 | 4 55 | 23 32 | 0 21 | 25 28 | 1 31 | 17 29 | 2 55 | 20 13 | 1 34 | 12 30 | 1 37 | 12 30 | 0 49 | 4 54 | 2 12 | 13 39 | 13 44 | 6 12 | 6 17 | 3 33 | | n.a. |
| T 19 | 22 9 | 19 9 | 4 35 | 23 17 | 0 38 | 25 30 | 1 32 | 17 24 | 2 57 | 20 13 | 1 34 | 12 29 | 1 37 | 12 29 | 0 49 | 4 54 | 2 12 | 13 39 | 13 44 | 6 16 | 6 18 | 3 35 | | n.a. |
| W20 | 22 18 | 18 18 | 4 1 | 23 1 | 0 55 | 25 31 | 1 32 | 17 18 | 2 59 | 20 14 | 1 35 | 12 28 | 1 37 | 12 29 | 0 49 | 4 54 | 2 12 | 13 39 | 13 43 | 6 20 | 6 19 | 3 37 | | n.a. |
| T 21 | 22 28 | 16 29 | 3 13 | 22 43 | 1 12 | 25 31 | 1 33 | 17 13 | 3 0 | 20 15 | 1 35 | 12 26 | 1 36 | 12 29 | 0 49 | 4 54 | 2 12 | 13 39 | 13 43 | 6 23 | 6 20 | 3 39 | | n.a. |
| F 22 | 22 37 | 13 44 | 2 14 | 22 26 | 1 30 | 25 31 | 1 33 | 17 8 | 3 2 | 20 15 | 1 35 | 12 25 | 1 36 | 12 29 | 0 50 | 4 54 | 2 11 | 13 39 | 13 43 | 6 24 | 6 22 | 3 41 | | n.a. |
| S 23 | 22 45 | 10 12 | 1 7 | 22 8 | 1 48 | 25 30 | 1 34 | 17 3 | 3 3 | 20 16 | 1 36 | 12 24 | 1 36 | 12 29 | 0 50 | 4 54 | 2 11 | 13 38 | 13 42 | 6 25 | 6 23 | 3 42 | | n.a. |
| S 24 | 22 53 | 6 3 | 0n 6 | 21 50 | 2 6 | 25 28 | 1 34 | 16 58 | 3 5 | 20 17 | 1 36 | 12 23 | 1 36 | 12 29 | 0 50 | 4 53 | 2 11 | 13 38 | 13 42 | 6 25 | 6 24 | 3 44 | | n.a. |
| M25 | 23 1 | 1 31 | 1 20 | 21 32 | 2 24 | 25 25 | 1 34 | 16 53 | 3 6 | 20 18 | 1 36 | 12 23 | 1 36 | 12 29 | 0 50 | 4 53 | 2 11 | 13 38 | 13 42 | 6 25 | 6 25 | 3 46 | | n.a. |
| T 26 | 23 8 | 3s11 | 2 29 | 21 14 | 2 40 | 25 22 | 1 34 | 16 49 | 3 8 | 20 19 | 1 37 | 12 22 | 1 35 | 12 29 | 0 50 | 4 53 | 2 11 | 13 38 | 13 42 | 6 26 | 6 27 | 3 48 | | n.a. |
| W27 | 23 14 | 7 45 | 3 30 | 20 57 | 2 56 | 25 17 | 1 35 | 16 44 | 3 10 | 20 20 | 1 37 | 12 21 | 1 35 | 12 29 | 0 50 | 4 53 | 2 11 | 13 38 | 13 41 | 6 27 | 6 28 | 3 50 | | n.a. |
| T 28 | 23 20 | 11 53 | 4 18 | 20 40 | 3 10 | 25 12 | 1 35 | 16 40 | 3 11 | 20 21 | 1 37 | 12 20 | 1 35 | 12 30 | 0 50 | 4 53 | 2 11 | 13 37 | 13 41 | 6 30 | 6 29 | 3 52 | | n.a. |
| F 29 | 23 26 | 15 19 | 4 49 | 20 25 | 3 23 | 25 6 | 1 35 | 16 36 | 3 13 | 20 22 | 1 37 | 12 19 | 1 35 | 12 30 | 0 50 | 4 53 | 2 11 | 13 37 | 13 41 | 6 34 | 6 30 | 3 54 | | n.a. |
| S 30 | 23 31 | 17 45 | 5 0 | 20 11 | 3 33 | 25 0 | 1 35 | 16 32 | 3 14 | 20 23 | 1 38 | 12 18 | 1 35 | 12 30 | 0 50 | 4 53 | 2 11 | 13 37 | 13 40 | 6 39 | 6 31 | 3 56 | | n.a. |
| S 31 | 23s36 | 19s 2 | 4n53 | 19s58 | 3n42 | 24s52 | 1s34 | 16n28 | 3n16 | 20n24 | 1n38 | 12n18 | 1s34 | 12n30 | 0n50 | 4s53 | 2s11 | 13s37 | 13s40 | 6n44 | 6n33 | 3n58 | | n.a. |

Julian Day Number = 785256.5, Delta T = 17h12m40s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'35, Lahiri = -39°15'34 Julian Calendar 1 Dec. 2564 BCE == Greg. Calendar 10 Nov. 2564 BCE

The year -2563 astronomical counting style corresponds to year 2564 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2563 BCE
# geocentric

## JANUARY 2563 BCE (-2562) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 5 17 51 | 21♐11'04 | 10♑12 | 19°R49 | 14♑26 | 25♌30 | 7°R24 | 5°R49 | 29°R59 | 22♓54 | 27°D11 | 13°R 3 | 13♍39 | 16♈19 | n.a. | M 1 |
| T 2 | 5 21 47 | 22°11'28 | 23°50 | 18♐42 | 15°40 | 25°45 | 7♌20 | 5♉46 | 29♌59 | 22°54 | 27♓11 | 12♍53 | 13°36 | 16°25 | n.a. | T 2 |
| W 3 | 5 25 44 | 23°11'50 | 7♒ 3 | 17°36 | 16°54 | 25°59 | 7°17 | 5°44 | 29°59 | 22°54 | 27°11 | 12°46 | 13°33 | 16°32 | n.a. | W 3 |
| T 4 | 5 29 41 | 24°12'10 | 19°51 | 16°34 | 18° 8 | 26°12 | 7°13 | 5°41 | 29°59 | 22°55 | 27°11 | 12°42 | 13°30 | 16°39 | n.a. | T 4 |
| F 5 | 5 33 37 | 25°12'28 | 2♓18 | 15°36 | 19°23 | 26°26 | 7° 9 | 5°39 | 29°58 | 22°55 | 27°11 | 12°40 | 13°27 | 16°45 | n.a. | F 5 |
| S 6 | 5 37 34 | 26°12'43 | 14°27 | 14°44 | 20°37 | 26°38 | 7° 5 | 5°37 | 29°57 | 22°55 | 27°11 | 12°D39 | 13°23 | 16°52 | n.a. | S 6 |
| S 7 | 5 41 30 | 27°12'56 | 26°24 | 13°57 | 21°51 | 26°50 | 7° 0 | 5°34 | 29°57 | 22°56 | 27°11 | 12°R40 | 13°20 | 16°59 | n.a. | S 7 |
| M 8 | 5 45 27 | 28°13'07 | 8♈14 | 13°17 | 23° 4 | 27° 2 | 6°56 | 5°32 | 29°56 | 22°56 | 27°11 | 12°39 | 13°17 | 17° 5 | n.a. | M 8 |
| T 9 | 5 49 23 | 29°13'15 | 20° 2 | 12°45 | 24°18 | 27°13 | 6°51 | 5°30 | 29°55 | 22°57 | 27°12 | 12°37 | 13°14 | 17°12 | n.a. | T 9 |
| W10 | 5 53 20 | 0♑13'22 | 1♉54 | 12°19 | 25°32 | 27°23 | 6°46 | 5°29 | 29°54 | 22°57 | 27°12 | 12°33 | 13°11 | 17°19 | n.a. | W10 |
| T 11 | 5 57 16 | 1°13'26 | 13°55 | 12° 0 | 26°46 | 27°33 | 6°41 | 5°27 | 29°54 | 22°58 | 27°12 | 12°26 | 13° 8 | 17°26 | n.a. | T 11 |
| F 12 | 6 1 13 | 2°13'27 | 26° 7 | 11°49 | 28° 0 | 27°43 | 6°36 | 5°25 | 29°53 | 22°59 | 27°12 | 12°16 | 13° 4 | 17°32 | n.a. | F 12 |
| S 13 | 6 5 9 | 3°13'27 | 8♊34 | 11°D44 | 29°13 | 27°51 | 6°31 | 5°24 | 29°52 | 22°59 | 27°12 | 12° 5 | 13° 1 | 17°39 | n.a. | S 13 |
| S 14 | 6 9 6 | 4°13'24 | 21°16 | 11°45 | 0♒27 | 27°59 | 6°25 | 5°22 | 29°51 | 23° 0 | 27°13 | 11°53 | 12°58 | 17°46 | n.a. | S 14 |
| M15 | 6 13 3 | 5°13'19 | 4♋14 | 11°53 | 1°41 | 28° 7 | 6°20 | 5°21 | 29°50 | 23° 1 | 27°13 | 11°41 | 12°55 | 17°52 | n.a. | M15 |
| T 16 | 6 16 59 | 6°13'12 | 17°27 | 12° 7 | 2°54 | 28°14 | 6°14 | 5°20 | 29°49 | 23° 1 | 27°13 | 11°30 | 12°52 | 17°59 | n.a. | T 16 |
| W17 | 6 20 56 | 7°13'03 | 0♌53 | 12°26 | 4° 8 | 28°20 | 6° 8 | 5°19 | 29°47 | 23° 2 | 27°14 | 11°22 | 12°49 | 18° 6 | n.a. | W17 |
| T 18 | 6 24 52 | 8°12'51 | 14°29 | 12°50 | 5°21 | 28°25 | 6° 2 | 5°18 | 29°46 | 23° 3 | 27°14 | 11°16 | 12°45 | 18°12 | n.a. | T 18 |
| F 19 | 6 28 49 | 9°12'38 | 28°14 | 13°19 | 6°35 | 28°30 | 5°56 | 5°17 | 29°45 | 23° 4 | 27°14 | 11°13 | 12°42 | 18°19 | n.a. | F 19 |
| S 20 | 6 32 45 | 10°12'23 | 12♍ 6 | 13°53 | 7°48 | 28°34 | 5°50 | 5°16 | 29°44 | 23° 5 | 27°15 | 11°D13 | 12°39 | 18°26 | n.a. | S 20 |
| S 21 | 6 36 42 | 11°12'05 | 26° 4 | 14°31 | 9° 2 | 28°38 | 5°44 | 5°16 | 29°42 | 23° 6 | 27°15 | 11°13 | 12°36 | 18°32 | n.a. | S 21 |
| M22 | 6 40 38 | 12°11'46 | 10♎ 8 | 15°13 | 10°15 | 28°41 | 5°37 | 5°15 | 29°41 | 23° 7 | 27°16 | 11°R14 | 12°33 | 18°39 | n.a. | M22 |
| T 23 | 6 44 35 | 13°11'25 | 24°16 | 15°59 | 11°28 | 28°43 | 5°31 | 5°15 | 29°39 | 23° 8 | 27°16 | 11°13 | 12°29 | 18°46 | n.a. | T 23 |
| W24 | 6 48 32 | 14°11'02 | 8♏28 | 16°48 | 12°41 | 28°44 | 5°24 | 5°14 | 29°38 | 23° 9 | 27°17 | 11°11 | 12°26 | 18°52 | n.a. | W24 |
| T 25 | 6 52 28 | 15°10'37 | 22°42 | 17°40 | 13°54 | 28°R45 | 5°17 | 5°14 | 29°36 | 23°10 | 27°17 | 11° 6 | 12°23 | 18°59 | n.a. | T 25 |
| F 26 | 6 56 25 | 16°10'11 | 6♐53 | 18°36 | 15° 8 | 28°45 | 5°10 | 5°D14 | 29°35 | 23°11 | 27°18 | 10°59 | 12°20 | 19° 6 | n.a. | F 26 |
| S 27 | 7 0 21 | 17° 9'42 | 20°58 | 19°34 | 16°21 | 28°44 | 5° 3 | 5°14 | 29°33 | 23°12 | 27°18 | 10°50 | 12°17 | 19°12 | n.a. | S 27 |
| S 28 | 7 4 18 | 18° 9'11 | 4♑52 | 20°35 | 17°34 | 28°42 | 4°56 | 5°14 | 29°32 | 23°13 | 27°19 | 10°41 | 12°14 | 19°19 | n.a. | S 28 |
| M29 | 7 8 14 | 19° 8'38 | 18°32 | 21°39 | 18°47 | 28°40 | 4°49 | 5°14 | 29°30 | 23°14 | 27°19 | 10°33 | 12°10 | 19°26 | n.a. | M29 |
| T 30 | 7 12 11 | 20° 8'03 | 1♒54 | 22°45 | 20° 0 | 28°37 | 4°42 | 5°15 | 29°28 | 23°15 | 27°20 | 10°25 | 12° 7 | 19°32 | n.a. | T 30 |
| W31 | 7 16 7 | 21♑ 7'25 | 14♒57 | 23♐53 | 21♒12 | 28♌33 | 4♌35 | 5♉15 | 29♌26 | 23♓17 | 27♓21 | 10♍20 | 12♍ 4 | 19♈39 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 23s41 | 19s 7 | 4n28 | 19s47 | 3n48 | 24s44 | 1s34 | 16n24 | 3n18 | 20n25 | 1n38 | 12n17 | 1s34 | 12n30 | 0n50 | 4s52 | 2s11 | 13s36 | 13s40 | 6n48 | 6n34 | 4n 0 | | n.a. |
| T 2 | 23 44 | 18 5 | 3 48 | 19 38 | 3 52 | 24 35 | 1 34 | 16 20 | 3 19 | 20 26 | 1 39 | 12 16 | 1 34 | 12 30 | 0 50 | 4 52 | 2 11 | 13 36 | 13 39 | 6 52 | 6 35 | 4 2 | | n.a. |
| W 3 | 23 48 | 16 5 | 2 57 | 19 30 | 3 54 | 24 26 | 1 33 | 16 17 | 3 21 | 20 28 | 1 39 | 12 16 | 1 34 | 12 30 | 0 50 | 4 52 | 2 11 | 13 36 | 13 39 | 6 55 | 6 36 | 4 4 | | n.a. |
| T 4 | 23 51 | 13 20 | 1 58 | 19 24 | 3 54 | 24 15 | 1 33 | 16 14 | 3 23 | 20 29 | 1 39 | 12 15 | 1 33 | 12 31 | 0 50 | 4 52 | 2 10 | 13 35 | 13 39 | 6 57 | 6 38 | 4 5 | | n.a. |
| F 5 | 23 53 | 10 2 | 0 55 | 19 21 | 3 51 | 24 4 | 1 32 | 16 11 | 3 24 | 20 30 | 1 40 | 12 14 | 1 33 | 12 31 | 0 50 | 4 52 | 2 10 | 13 35 | 13 38 | 6 57 | 6 39 | 4 7 | | n.a. |
| S 6 | 23 55 | 6 24 | 0s10 | 19 19 | 3 47 | 23 52 | 1 32 | 16 8 | 3 26 | 20 32 | 1 40 | 12 14 | 1 33 | 12 31 | 0 50 | 4 51 | 2 10 | 13 35 | 13 38 | 6 57 | 6 40 | 4 9 | | n.a. |
| S 7 | 23 57 | 2 34 | 1 12 | 19 20 | 3 41 | 23 40 | 1 31 | 16 5 | 3 28 | 20 33 | 1 40 | 12 13 | 1 33 | 12 31 | 0 50 | 4 51 | 2 10 | 13 34 | 13 38 | 6 57 | 6 41 | 4 11 | | n.a. |
| M 8 | 23 58 | 1n20 | 2 11 | 19 22 | 3 34 | 23 26 | 1 30 | 16 3 | 3 30 | 20 34 | 1 40 | 12 13 | 1 32 | 12 32 | 0 50 | 4 51 | 2 10 | 13 34 | 13 37 | 6 58 | 6 43 | 4 13 | | n.a. |
| T 9 | 23 58 | 5 10 | 3 5 | 19 26 | 3 26 | 23 12 | 1 30 | 16 0 | 3 31 | 20 36 | 1 41 | 12 12 | 1 32 | 12 32 | 0 50 | 4 51 | 2 10 | 13 34 | 13 37 | 6 58 | 6 44 | 4 15 | | n.a. |
| W10 | 23 59 | 8 49 | 3 50 | 19 32 | 3 16 | 22 58 | 1 29 | 15 58 | 3 33 | 20 37 | 1 41 | 12 12 | 1 32 | 12 32 | 0 50 | 4 50 | 2 10 | 13 33 | 13 37 | 7 0 | 6 45 | 4 17 | | n.a. |
| T 11 | 23 58 | 12 9 | 4 26 | 19 40 | 3 6 | 22 43 | 1 28 | 15 56 | 3 35 | 20 39 | 1 41 | 12 12 | 1 32 | 12 33 | 0 50 | 4 50 | 2 10 | 13 33 | 13 36 | 7 3 | 6 46 | 4 19 | | n.a. |
| F 12 | 23 57 | 15 1 | 4 51 | 19 49 | 2 55 | 22 27 | 1 27 | 15 55 | 3 36 | 20 41 | 1 42 | 12 11 | 1 32 | 12 33 | 0 50 | 4 50 | 2 10 | 13 33 | 13 36 | 7 7 | 6 48 | 4 21 | | n.a. |
| S 13 | 23 56 | 17 16 | 5 2 | 20 0 | 2 43 | 22 10 | 1 26 | 15 53 | 3 38 | 20 42 | 1 42 | 12 11 | 1 31 | 12 33 | 0 50 | 4 49 | 2 10 | 13 32 | 13 36 | 7 11 | 6 49 | 4 23 | | n.a. |
| S 14 | 23 54 | 18 43 | 4 58 | 20 12 | 2 32 | 21 53 | 1 25 | 15 52 | 3 40 | 20 44 | 1 42 | 12 11 | 1 31 | 12 34 | 0 50 | 4 49 | 2 10 | 13 32 | 13 35 | 7 16 | 6 50 | 4 25 | | n.a. |
| M15 | 23 52 | 19 15 | 4 40 | 20 25 | 2 20 | 21 35 | 1 23 | 15 51 | 3 41 | 20 46 | 1 42 | 12 11 | 1 31 | 12 34 | 0 51 | 4 49 | 2 10 | 13 31 | 13 35 | 7 20 | 6 51 | 4 27 | | n.a. |
| T 16 | 23 50 | 18 45 | 4 6 | 20 39 | 2 7 | 21 17 | 1 22 | 15 50 | 3 43 | 20 47 | 1 43 | 12 10 | 1 31 | 12 35 | 0 51 | 4 48 | 2 10 | 13 31 | 13 35 | 7 24 | 6 53 | 4 28 | | n.a. |
| W17 | 23 47 | 17 12 | 3 18 | 20 54 | 1 55 | 20 58 | 1 21 | 15 49 | 3 45 | 20 49 | 1 43 | 12 10 | 1 30 | 12 35 | 0 51 | 4 48 | 2 9 | 13 30 | 13 35 | 7 28 | 6 54 | 4 30 | | n.a. |
| T 18 | 23 43 | 14 40 | 2 18 | 21 9 | 1 43 | 20 38 | 1 19 | 15 49 | 3 47 | 20 51 | 1 43 | 12 10 | 1 30 | 12 36 | 0 51 | 4 47 | 2 9 | 13 30 | 13 34 | 7 30 | 6 55 | 4 32 | | n.a. |
| F 19 | 23 39 | 11 17 | 1 9 | 21 25 | 1 31 | 20 18 | 1 18 | 15 49 | 3 48 | 20 53 | 1 43 | 12 10 | 1 30 | 12 36 | 0 51 | 4 47 | 2 9 | 13 30 | 13 34 | 7 31 | 6 56 | 4 34 | | n.a. |
| S 20 | 23 34 | 7 15 | 0n 5 | 21 41 | 1 19 | 19 57 | 1 16 | 15 49 | 3 50 | 20 54 | 1 44 | 12 10 | 1 30 | 12 37 | 0 51 | 4 47 | 2 9 | 13 29 | 13 34 | 7 31 | 6 58 | 4 36 | | n.a. |
| S 21 | 23 30 | 2 48 | 1 19 | 21 57 | 1 7 | 19 36 | 1 14 | 15 49 | 3 52 | 20 56 | 1 44 | 12 10 | 1 29 | 12 37 | 0 51 | 4 46 | 2 9 | 13 29 | 13 33 | 7 31 | 6 59 | 4 38 | | n.a. |
| M22 | 23 24 | 1s50 | 2 28 | 22 13 | 0 55 | 19 14 | 1 13 | 15 49 | 3 53 | 20 58 | 1 44 | 12 10 | 1 29 | 12 38 | 0 51 | 4 46 | 2 9 | 13 28 | 13 33 | 7 31 | 7 0 | 4 40 | | n.a. |
| T 23 | 23 18 | 6 23 | 3 29 | 22 30 | 0 44 | 18 52 | 1 11 | 15 50 | 3 55 | 21 0 | 1 44 | 12 10 | 1 29 | 12 38 | 0 51 | 4 45 | 2 9 | 13 28 | 13 33 | 7 31 | 7 1 | 4 42 | | n.a. |
| W24 | 23 12 | 10 35 | 4 18 | 22 46 | 0 33 | 18 29 | 1 9 | 15 51 | 3 56 | 21 2 | 1 44 | 12 10 | 1 29 | 12 39 | 0 51 | 4 45 | 2 9 | 13 27 | 13 32 | 7 32 | 7 3 | 4 44 | | n.a. |
| T 25 | 23 5 | 14 11 | 4 50 | 23 2 | 0 22 | 18 5 | 1 7 | 15 53 | 3 58 | 21 4 | 1 45 | 12 11 | 1 28 | 12 39 | 0 51 | 4 44 | 2 9 | 13 27 | 13 32 | 7 34 | 7 4 | 4 46 | | n.a. |
| F 26 | 22 58 | 16 56 | 5 5 | 23 17 | 0 11 | 17 42 | 1 5 | 15 54 | 4 0 | 21 6 | 1 45 | 12 11 | 1 28 | 12 40 | 0 51 | 4 44 | 2 9 | 13 26 | 13 32 | 7 37 | 7 5 | 4 48 | | n.a. |
| S 27 | 22 51 | 18 39 | 5 1 | 23 32 | 0 1 | 17 17 | 1 3 | 15 56 | 4 1 | 21 8 | 1 45 | 12 11 | 1 28 | 12 41 | 0 51 | 4 43 | 2 9 | 13 26 | 13 31 | 7 40 | 7 6 | 4 50 | | n.a. |
| S 28 | 22 43 | 19 14 | 4 39 | 23 47 | 0s 9 | 16 53 | 1 1 | 15 58 | 4 3 | 21 9 | 1 45 | 12 11 | 1 28 | 12 41 | 0 51 | 4 43 | 2 9 | 13 25 | 13 31 | 7 43 | 7 8 | 4 51 | | n.a. |
| M29 | 22 35 | 18 40 | 4 2 | 24 1 | 0 19 | 16 28 | 0 59 | 16 0 | 4 4 | 21 11 | 1 45 | 12 12 | 1 27 | 12 42 | 0 51 | 4 42 | 2 9 | 13 25 | 13 31 | 7 47 | 7 9 | 4 53 | | n.a. |
| T 30 | 22 26 | 17 4 | 3 12 | 24 14 | 0 28 | 16 2 | 0 56 | 16 3 | 4 6 | 21 13 | 1 46 | 12 12 | 1 27 | 12 42 | 0 51 | 4 42 | 2 9 | 13 24 | 13 31 | 7 50 | 7 10 | 4 55 | | n.a. |
| W31 | 22s17 | 14s37 | 2n12 | 24s27 | 0s37 | 15s36 | 0s54 | 16n 5 | 4n 7 | 21n15 | 1n46 | 12n12 | 1s27 | 12n43 | 0n51 | 4s41 | 2s 9 | 13s24 | 13s30 | 7n52 | 7n11 | 4n57 | | n.a. |

Julian Day Number = 785287.5, Delta T = 17h12m37s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'30, Lahiri = -39°15'30 Julian Calendar 1 Jan. 2563 BCE == Greg. Calendar 11 Dec. 2564 BCE

The year -2562 astronomical counting style corresponds to year 2563 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2563 BCE
# geocentric

## FEBRUARY 2563 BCE (-2562) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 20 4 | 22♉ 6'45 | 27♒40 | 25♐ 3 | 22♒25 | 28°R28 | 4°R27 | 5♉16 | 29°R25 | 23♓18 | 27♓21 | 10°R17 | 12♍ 1 | 19♈46 | n.a. | T 1 |
| F 2 | 7 24 0 | 23° 6'03 | 10♓ 4 | 26°16 | 23°38 | 28♌22 | 4♌20 | 5°17 | 29♌23 | 23°19 | 27°22 | 10°D16 | 11°58 | 19°52 | n.a. | F 2 |
| S 3 | 7 27 57 | 24° 5'18 | 22°13 | 27°31 | 24°51 | 28°16 | 4°12 | 5°17 | 29°21 | 23°21 | 27°23 | 10♍17 | 11°55 | 19°59 | n.a. | S 3 |
| S 4 | 7 31 54 | 25° 4'31 | 4♈11 | 28°47 | 26° 3 | 28° 9 | 4° 5 | 5°18 | 29°19 | 23°22 | 27°23 | 10°18 | 11°51 | 20° 6 | n.a. | S 4 |
| M 5 | 7 35 50 | 26° 3'41 | 16° 3 | 0♉ 5 | 27°16 | 28° 1 | 3°57 | 5°19 | 29°17 | 23°23 | 27°24 | 10°20 | 11°48 | 20°12 | n.a. | M 5 |
| T 6 | 7 39 47 | 27° 2'48 | 27°53 | 1°25 | 28°28 | 27°53 | 3°50 | 5°21 | 29°15 | 23°25 | 27°25 | 10°R20 | 11°45 | 20°19 | n.a. | T 6 |
| W 7 | 7 43 43 | 28° 1'54 | 9♉46 | 2°47 | 29°41 | 27°43 | 3°42 | 5°22 | 29°13 | 23°26 | 27°25 | 10°19 | 11°42 | 20°26 | n.a. | W 7 |
| T 8 | 7 47 40 | 29° 0'56 | 21°49 | 4°11 | 0♓53 | 27°33 | 3°34 | 5°23 | 29°11 | 23°27 | 27°26 | 10°17 | 11°39 | 20°32 | n.a. | T 8 |
| F 9 | 7 51 36 | 29°59'57 | 4♊ 4 | 5°36 | 2° 5 | 27°22 | 3°27 | 5°25 | 29° 9 | 23°29 | 27°27 | 10°13 | 11°35 | 20°39 | n.a. | F 9 |
| S 10 | 7 55 33 | 0♒58'54 | 16°36 | 7° 2 | 3°17 | 27°11 | 3°19 | 5°26 | 29° 7 | 23°30 | 27°28 | 10° 7 | 11°32 | 20°46 | n.a. | S 10 |
| S 11 | 7 59 29 | 1°57'50 | 29°27 | 8°31 | 4°30 | 26°59 | 3°11 | 5°28 | 29° 5 | 23°32 | 27°29 | 10° 0 | 11°29 | 20°52 | n.a. | S 11 |
| M12 | 8 3 26 | 2°56'43 | 12♋38 | 10° 1 | 5°42 | 26°46 | 3° 3 | 5°30 | 29° 2 | 23°34 | 27°29 | 9°54 | 11°26 | 20°59 | n.a. | M12 |
| T 13 | 8 7 22 | 3°55'34 | 26° 9 | 11°32 | 6°54 | 26°32 | 2°56 | 5°32 | 29° 0 | 23°35 | 27°30 | 9°48 | 11°23 | 21° 6 | n.a. | T 13 |
| W14 | 8 11 19 | 4°54'22 | 9♌56 | 13° 5 | 8° 5 | 26°18 | 2°48 | 5°34 | 28°58 | 23°37 | 27°31 | 9°44 | 11°20 | 21°12 | n.a. | W14 |
| T 15 | 8 15 16 | 5°53'09 | 23°58 | 14°40 | 9°17 | 26° 2 | 2°40 | 5°36 | 28°56 | 23°38 | 27°32 | 9°42 | 11°16 | 21°19 | n.a. | T 15 |
| F 16 | 8 19 12 | 6°51'53 | 8♍10 | 16°16 | 10°29 | 25°47 | 2°33 | 5°38 | 28°53 | 23°40 | 27°33 | 9°D41 | 11°13 | 21°26 | n.a. | F 16 |
| S 17 | 8 23 9 | 7°50'35 | 22°27 | 17°53 | 11°41 | 25°30 | 2°25 | 5°40 | 28°51 | 23°42 | 27°34 | 9°41 | 11°10 | 21°33 | n.a. | S 17 |
| S 18 | 8 27 5 | 8°49'15 | 6♎47 | 19°32 | 12°52 | 25°13 | 2°17 | 5°43 | 28°49 | 23°43 | 27°35 | 9°42 | 11° 7 | 21°39 | n.a. | S 18 |
| M19 | 8 31 2 | 9°47'53 | 21° 4 | 21°13 | 14° 4 | 24°56 | 2°10 | 5°45 | 28°47 | 23°45 | 27°36 | 9°44 | 11° 4 | 21°46 | n.a. | M19 |
| T 20 | 8 34 58 | 10°46'30 | 5♏18 | 22°55 | 15°15 | 24°38 | 2° 2 | 5°48 | 28°44 | 23°47 | 27°37 | 9°R45 | 11° 1 | 21°53 | n.a. | T 20 |
| W21 | 8 38 55 | 11°45'05 | 19°26 | 24°39 | 16°27 | 24°19 | 1°54 | 5°51 | 28°42 | 23°48 | 27°38 | 9°45 | 10°57 | 21°59 | n.a. | W21 |
| T 22 | 8 42 51 | 12°43'38 | 3♐26 | 26°24 | 17°38 | 24° 0 | 1°47 | 5°53 | 28°39 | 23°50 | 27°39 | 9°43 | 10°54 | 22° 6 | n.a. | T 22 |
| F 23 | 8 46 48 | 13°42'09 | 17°16 | 28°11 | 18°49 | 23°40 | 1°40 | 5°56 | 28°37 | 23°52 | 27°40 | 9°41 | 10°51 | 22°13 | n.a. | F 23 |
| S 24 | 8 50 44 | 14°40'38 | 0♑56 | 29°59 | 20° 0 | 23°20 | 1°32 | 5°59 | 28°35 | 23°54 | 27°41 | 9°37 | 10°48 | 22°19 | n.a. | S 24 |
| S 25 | 8 54 41 | 15°39'06 | 14°23 | 1♒49 | 21°11 | 23° 0 | 1°25 | 6° 2 | 28°32 | 23°56 | 27°42 | 9°34 | 10°45 | 22°26 | n.a. | S 25 |
| M26 | 8 58 37 | 16°37'31 | 27°37 | 3°40 | 22°22 | 22°39 | 1°18 | 6° 6 | 28°30 | 23°58 | 27°43 | 9°30 | 10°41 | 22°33 | n.a. | M26 |
| T 27 | 9 2 34 | 17°35'55 | 10♒36 | 5°33 | 23°33 | 22°18 | 1°10 | 6° 9 | 28°27 | 23°59 | 27°44 | 9°27 | 10°38 | 22°39 | n.a. | T 27 |
| W28 | 9 6 31 | 18♒34'16 | 23♒20 | 7♒28 | 24♓44 | 21♌56 | 1♌ 3 | 6♉12 | 28♌25 | 24♓ 1 | 27♓45 | 9♍26 | 10♍35 | 22♈46 | n.a. | W28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 22s 7 | 11s30 | 1n 8 | 24s38 | 0s45 | 15s10 | 0s52 | 16n 8 | 4n 8 | 21n17 | 1n46 | 12n13 | 1s27 | 12n44 | 0n51 | 4s41 | 2s 8 | 13s23 | 13s30 | 7n53 | 7n13 | 4n59 | | n.a. |
| F 2 | 21 57 | 7 57 | 0 1 | 24 49 | 0 54 | 14 43 | 0 49 | 16 11 | 4 10 | 21 19 | 1 46 | 12 13 | 1 26 | 12 45 | 0 51 | 4 40 | 2 8 | 13 23 | 13 30 | 7 53 | 7 14 | 5 1 | | n.a. |
| S 3 | 21 47 | 4 8 | 1s 4 | 24 59 | 1 1 | 14 16 | 0 47 | 16 15 | 4 11 | 21 21 | 1 46 | 12 14 | 1 26 | 12 45 | 0 51 | 4 39 | 2 8 | 13 22 | 13 29 | 7 53 | 7 15 | 5 3 | | n.a. |
| S 4 | 21 36 | 0 13 | 2 6 | 25 7 | 1 9 | 13 49 | 0 44 | 16 19 | 4 12 | 21 23 | 1 46 | 12 14 | 1 26 | 12 46 | 0 51 | 4 39 | 2 8 | 13 22 | 13 29 | 7 52 | 7 16 | 5 5 | | n.a. |
| M 5 | 21 25 | 3n40 | 3 2 | 25 15 | 1 16 | 13 21 | 0 42 | 16 23 | 4 13 | 21 25 | 1 46 | 12 15 | 1 26 | 12 47 | 0 51 | 4 38 | 2 8 | 13 21 | 13 29 | 7 52 | 7 17 | 5 7 | | n.a. |
| T 6 | 21 13 | 7 24 | 3 49 | 25 21 | 1 23 | 12 53 | 0 39 | 16 27 | 4 15 | 21 27 | 1 46 | 12 16 | 1 25 | 12 47 | 0 51 | 4 38 | 2 8 | 13 21 | 13 29 | 7 52 | 7 19 | 5 9 | | n.a. |
| W 7 | 21 1 | 10 51 | 4 28 | 25 26 | 1 29 | 12 24 | 0 36 | 16 31 | 4 16 | 21 29 | 1 47 | 12 16 | 1 25 | 12 48 | 0 51 | 4 37 | 2 8 | 13 20 | 13 28 | 7 52 | 7 20 | 5 11 | | n.a. |
| T 8 | 20 49 | 13 53 | 4 54 | 25 29 | 1 35 | 11 56 | 0 34 | 16 36 | 4 17 | 21 31 | 1 47 | 12 17 | 1 25 | 12 49 | 0 51 | 4 36 | 2 8 | 13 19 | 13 28 | 7 53 | 7 21 | 5 13 | | n.a. |
| F 9 | 20 36 | 16 23 | 5 9 | 25 31 | 1 40 | 11 27 | 0 31 | 16 40 | 4 18 | 21 33 | 1 47 | 12 18 | 1 25 | 12 50 | 0 51 | 4 36 | 2 8 | 13 19 | 13 28 | 7 55 | 7 22 | 5 14 | | n.a. |
| S 10 | 20 23 | 18 10 | 5 8 | 25 32 | 1 45 | 10 58 | 0 28 | 16 45 | 4 19 | 21 35 | 1 47 | 12 18 | 1 24 | 12 50 | 0 51 | 4 35 | 2 8 | 13 18 | 13 28 | 7 57 | 7 24 | 5 16 | | n.a. |
| S 11 | 20 10 | 19 6 | 4 53 | 25 31 | 1 50 | 10 28 | 0 25 | 16 50 | 4 19 | 21 37 | 1 47 | 12 19 | 1 24 | 12 51 | 0 51 | 4 34 | 2 8 | 13 18 | 13 27 | 7 59 | 7 25 | 5 18 | | n.a. |
| M12 | 19 56 | 19 1 | 4 22 | 25 29 | 1 54 | 9 58 | 0 22 | 16 56 | 4 20 | 21 39 | 1 47 | 12 20 | 1 24 | 12 52 | 0 51 | 4 34 | 2 8 | 13 17 | 13 27 | 8 2 | 7 26 | 5 20 | | n.a. |
| T 13 | 19 42 | 17 53 | 3 35 | 25 25 | 1 58 | 9 29 | 0 19 | 17 1 | 4 21 | 21 41 | 1 47 | 12 21 | 1 24 | 12 53 | 0 51 | 4 33 | 2 8 | 13 17 | 13 27 | 8 4 | 7 27 | 5 22 | | n.a. |
| W14 | 19 28 | 15 40 | 2 35 | 25 19 | 2 1 | 8 58 | 0 16 | 17 7 | 4 21 | 21 43 | 1 47 | 12 22 | 1 23 | 12 54 | 0 51 | 4 32 | 2 8 | 13 16 | 13 26 | 8 5 | 7 29 | 5 24 | | n.a. |
| T 15 | 19 13 | 12 30 | 1 25 | 25 12 | 2 4 | 8 28 | 0 13 | 17 13 | 4 22 | 21 44 | 1 47 | 12 23 | 1 23 | 12 54 | 0 51 | 4 32 | 2 8 | 13 15 | 13 26 | 8 6 | 7 30 | 5 26 | | n.a. |
| F 16 | 18 58 | 8 34 | 0 8 | 25 3 | 2 6 | 7 58 | 0 10 | 17 19 | 4 22 | 21 46 | 1 47 | 12 24 | 1 23 | 12 55 | 0 51 | 4 31 | 2 8 | 13 15 | 13 26 | 8 7 | 7 31 | 5 28 | | n.a. |
| S 17 | 18 43 | 4 7 | 1n 9 | 24 52 | 2 8 | 7 27 | 0 7 | 17 25 | 4 23 | 21 48 | 1 47 | 12 25 | 1 23 | 12 56 | 0 51 | 4 30 | 2 7 | 13 14 | 13 26 | 8 7 | 7 32 | 5 30 | | n.a. |
| S 18 | 18 27 | 0s34 | 2 23 | 24 39 | 2 10 | 6 56 | 0 4 | 17 31 | 4 23 | 21 50 | 1 47 | 12 26 | 1 22 | 12 57 | 0 51 | 4 29 | 2 7 | 13 14 | 13 25 | 8 6 | 7 34 | 5 32 | | n.a. |
| M19 | 18 12 | 5 12 | 3 28 | 24 24 | 2 10 | 6 25 | 0 1 | 17 37 | 4 23 | 21 52 | 1 47 | 12 27 | 1 22 | 12 58 | 0 52 | 4 29 | 2 7 | 13 13 | 13 25 | 8 6 | 7 35 | 5 34 | | n.a. |
| T 20 | 17 55 | 9 31 | 4 19 | 24 8 | 2 11 | 5 54 | 0n 3 | 17 43 | 4 23 | 21 53 | 1 47 | 12 28 | 1 22 | 12 59 | 0 52 | 4 28 | 2 7 | 13 12 | 13 25 | 8 5 | 7 36 | 5 35 | | n.a. |
| W21 | 17 39 | 13 16 | 4 54 | 23 49 | 2 11 | 5 23 | 0 6 | 17 50 | 4 23 | 21 55 | 1 47 | 12 29 | 1 22 | 13 0 | 0 52 | 4 27 | 2 7 | 13 12 | 13 25 | 8 5 | 7 37 | 5 37 | | n.a. |
| T 22 | 17 22 | 16 13 | 5 12 | 23 28 | 2 10 | 4 51 | 0 9 | 17 56 | 4 23 | 21 57 | 1 47 | 12 30 | 1 21 | 13 0 | 0 52 | 4 26 | 2 7 | 13 11 | 13 25 | 8 6 | 7 38 | 5 39 | | n.a. |
| F 23 | 17 5 | 18 12 | 5 11 | 23 6 | 2 9 | 4 20 | 0 12 | 18 3 | 4 23 | 21 59 | 1 47 | 12 31 | 1 21 | 13 1 | 0 52 | 4 26 | 2 7 | 13 11 | 13 24 | 8 7 | 7 40 | 5 41 | | n.a. |
| S 24 | 16 48 | 19 6 | 4 53 | 22 41 | 2 7 | 3 48 | 0 16 | 18 9 | 4 22 | 22 0 | 1 47 | 12 33 | 1 21 | 13 2 | 0 52 | 4 25 | 2 7 | 13 10 | 13 24 | 8 8 | 7 41 | 5 43 | | n.a. |
| S 25 | 16 30 | 18 54 | 4 18 | 22 14 | 2 5 | 3 17 | 0 19 | 18 16 | 4 22 | 22 2 | 1 47 | 12 34 | 1 21 | 13 3 | 0 52 | 4 24 | 2 7 | 13 9 | 13 24 | 8 9 | 7 42 | 5 45 | | n.a. |
| M26 | 16 12 | 17 40 | 3 30 | 21 45 | 2 2 | 2 45 | 0 23 | 18 22 | 4 21 | 22 4 | 1 47 | 12 35 | 1 21 | 13 4 | 0 52 | 4 23 | 2 7 | 13 9 | 13 24 | 8 11 | 7 43 | 5 47 | | n.a. |
| T 27 | 15 54 | 15 32 | 2 32 | 21 14 | 1 59 | 2 13 | 0 26 | 18 29 | 4 20 | 22 5 | 1 47 | 12 37 | 1 20 | 13 5 | 0 52 | 4 22 | 2 7 | 13 8 | 13 23 | 8 12 | 7 45 | 5 49 | | n.a. |
| W28 | 15s36 | 12s40 | 1n28 | 20s40 | 1s55 | 1s42 | 0n29 | 18n35 | 4n19 | 22n 7 | 1n47 | 12n38 | 1s20 | 13n 6 | 0n52 | 4s22 | 2s 7 | 13s 7 | 13s23 | 8n13 | 7n46 | 5n51 | | n.a. |

Julian Day Number = 785318.5, Delta T = 17h12m35s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'26, Lahiri = -39°15'26 Julian Calendar 1 Feb. 2563 BCE == Greg. Calendar 11 Jan. 2563 BCE

The year -2562 astronomical counting style corresponds to year 2563 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2563 BCE
# geocentric

## MARCH 2563 BCE (-2562) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 10 27 | 19♒32'35 | 5♓50 | 9♒24 | 25♓54 | 21°R35 | 0°R56 | 6♉16 | 28°R22 | 24♓ 3 | 27♓46 | 9°D25 | 10♍32 | 22♈53 | n.a. | T 1 |
| F 2 | 9 14 24 | 20°30'53 | 18° 6 | 11°22 | 27° 5 | 21♌13 | 0♌49 | 6°20 | 28♌20 | 24° 5 | 27°47 | 9♍25 | 10°29 | 22°59 | n.a. | F 2 |
| S 3 | 9 18 20 | 21°29'08 | 0♈11 | 13°21 | 28°15 | 20°51 | 0°42 | 6°23 | 28°17 | 24° 7 | 27°48 | 9°26 | 10°26 | 23° 6 | n.a. | S 3 |
| S 4 | 9 22 17 | 22°27'21 | 12° 8 | 15°22 | 29°26 | 20°29 | 0°36 | 6°27 | 28°15 | 24° 9 | 27°50 | 9°27 | 10°22 | 23°13 | n.a. | S 4 |
| M 5 | 9 26 13 | 23°25'32 | 23°59 | 17°24 | 0♈36 | 20° 7 | 0°29 | 6°31 | 28°12 | 24°11 | 27°51 | 9°29 | 10°19 | 23°19 | n.a. | M 5 |
| T 6 | 9 30 10 | 24°23'41 | 5♉49 | 19°27 | 1°46 | 19°45 | 0°22 | 6°35 | 28°10 | 24°13 | 27°52 | 9°30 | 10°16 | 23°26 | n.a. | T 6 |
| W 7 | 9 34 6 | 25°21'47 | 17°43 | 21°32 | 2°56 | 19°23 | 0°16 | 6°39 | 28° 7 | 24°15 | 27°53 | 9°31 | 10°13 | 23°33 | n.a. | W 7 |
| T 8 | 9 38 3 | 26°19'52 | 29°45 | 23°38 | 4° 6 | 19° 1 | 0°10 | 6°43 | 28° 4 | 24°17 | 27°54 | 9°R31 | 10°10 | 23°39 | n.a. | T 8 |
| F 9 | 9 41 59 | 27°17'54 | 12♊ 0 | 25°45 | 5°16 | 18°39 | 0° 3 | 6°47 | 28° 2 | 24°19 | 27°55 | 9°30 | 10° 6 | 23°46 | n.a. | F 9 |
| S 10 | 9 45 56 | 28°15'55 | 24°32 | 27°52 | 6°26 | 18°17 | 29♋57 | 6°52 | 27°59 | 24°21 | 27°57 | 9°29 | 10° 3 | 23°53 | n.a. | S 10 |
| S 11 | 9 49 53 | 29°13'53 | 7♋24 | 0♓ 1 | 7°35 | 17°56 | 29°51 | 6°56 | 27°57 | 24°23 | 27°58 | 9°28 | 10° 0 | 23°59 | n.a. | S 11 |
| M12 | 9 53 49 | 0♓11'49 | 20°40 | 2° 9 | 8°45 | 17°35 | 29°45 | 7° 1 | 27°54 | 24°25 | 27°59 | 9°27 | 9°57 | 24° 6 | n.a. | M12 |
| T 13 | 9 57 46 | 1° 9'43 | 4♌19 | 4°19 | 9°54 | 17°14 | 29°40 | 7° 5 | 27°52 | 24°27 | 28° 0 | 9°26 | 9°54 | 24°13 | n.a. | T 13 |
| W14 | 10 1 42 | 2° 7'36 | 18°21 | 6°28 | 11° 4 | 16°54 | 29°34 | 7°10 | 27°49 | 24°29 | 28° 2 | 9°25 | 9°51 | 24°20 | n.a. | W14 |
| T 15 | 10 5 39 | 3° 5'26 | 2♍42 | 8°36 | 12°13 | 16°34 | 29°29 | 7°14 | 27°47 | 24°31 | 28° 3 | 9°D25 | 9°47 | 24°26 | n.a. | T 15 |
| F 16 | 10 9 35 | 4° 3'15 | 17°18 | 10°45 | 13°22 | 16°14 | 29°23 | 7°19 | 27°44 | 24°34 | 28° 4 | 9°25 | 9°44 | 24°33 | n.a. | F 16 |
| S 17 | 10 13 32 | 5° 1'02 | 2♎ 2 | 12°52 | 14°31 | 15°55 | 29°18 | 7°24 | 27°42 | 24°36 | 28° 5 | 9°25 | 9°41 | 24°40 | n.a. | S 17 |
| S 18 | 10 17 28 | 5°58'47 | 16°48 | 14°58 | 15°39 | 15°37 | 29°13 | 7°29 | 27°39 | 24°38 | 28° 7 | 9°25 | 9°38 | 24°46 | n.a. | S 18 |
| M19 | 10 21 25 | 6°56'31 | 1♏28 | 17° 2 | 16°48 | 15°19 | 29° 8 | 7°34 | 27°37 | 24°40 | 28° 8 | 9°26 | 9°35 | 24°53 | n.a. | M19 |
| T 20 | 10 25 21 | 7°54'14 | 15°57 | 19° 5 | 17°57 | 15° 1 | 29° 4 | 7°39 | 27°34 | 24°42 | 28° 9 | 9°26 | 9°32 | 25° 0 | n.a. | T 20 |
| W21 | 10 29 18 | 8°51'56 | 0♐12 | 21° 6 | 19° 5 | 14°44 | 28°59 | 7°45 | 27°32 | 24°44 | 28°10 | 9°26 | 9°28 | 25° 6 | n.a. | W21 |
| T 22 | 10 33 14 | 9°49'36 | 14°10 | 23° 5 | 20°13 | 14°28 | 28°55 | 7°50 | 27°29 | 24°47 | 28°12 | 9°26 | 9°25 | 25°13 | n.a. | T 22 |
| F 23 | 10 37 11 | 10°47'15 | 27°51 | 25° 1 | 21°21 | 14°12 | 28°50 | 7°55 | 27°27 | 24°49 | 28°13 | 9°26 | 9°22 | 25°20 | n.a. | F 23 |
| S 24 | 10 41 8 | 11°44'53 | 11♑14 | 26°54 | 22°29 | 13°57 | 28°46 | 8° 1 | 27°24 | 24°51 | 28°14 | 9°26 | 9°19 | 25°26 | n.a. | S 24 |
| S 25 | 10 45 4 | 12°42'30 | 24°21 | 28°45 | 23°37 | 13°43 | 28°42 | 8° 6 | 27°22 | 24°53 | 28°16 | 9°26 | 9°16 | 25°33 | n.a. | S 25 |
| M26 | 10 49 1 | 13°40'05 | 7♒12 | 0♈33 | 24°45 | 13°29 | 28°39 | 8°12 | 27°19 | 24°55 | 28°17 | 9°27 | 9°12 | 25°40 | n.a. | M26 |
| T 27 | 10 52 57 | 14°37'39 | 19°50 | 2°18 | 25°52 | 13°17 | 28°35 | 8°17 | 27°17 | 24°58 | 28°18 | 9°27 | 9° 9 | 25°46 | n.a. | T 27 |
| W28 | 10 56 54 | 15°35'12 | 2♓15 | 4° 0 | 27° 0 | 13° 5 | 28°32 | 8°23 | 27°15 | 25° 0 | 28°20 | 9°28 | 9° 6 | 25°53 | n.a. | W28 |
| T 29 | 11 0 50 | 16°32'43 | 14°30 | 5°38 | 28° 7 | 12°53 | 28°28 | 8°29 | 27°12 | 25° 2 | 28°21 | 9°R28 | 9° 3 | 26° 0 | n.a. | T 29 |
| F 30 | 11 4 47 | 17°30'13 | 26°36 | 7°13 | 29°14 | 12°43 | 28°25 | 8°34 | 27°10 | 25° 4 | 28°22 | 9°27 | 9° 0 | 26° 7 | n.a. | F 30 |
| S 31 | 11 8 43 | 18♓27'42 | 8♈34 | 8♈45 | 0♉21 | 12♌33 | 28♋22 | 8♉40 | 27♌ 8 | 25♓ 6 | 28♓24 | 9♍26 | 8♍57 | 26♈13 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 15s17 | 9s16 | 0n20 | 20s 5 | 1s51 | 1s10 | 0n33 | 18n42 | 4n19 | 22n 8 | 1n47 | 12n39 | 1s20 | 13n 7 | 0n52 | 4s21 | 2s 7 | 13s 7 | 13s23 | 8n13 | 7n47 | 5n53 | | | n.a. |
| F 2 | 14 59 | 5 32 | 0s48 | 19 27 | 1 46 | 0 38 | 0 36 | 18 48 | 4 17 | 22 10 | 1 47 | 12 41 | 1 20 | 13 7 | 0 52 | 4 20 | 2 7 | 13 6 | 13 23 | 8 13 | 7 48 | 5 54 | | | n.a. |
| S 3 | 14 39 | 1 38 | 1 52 | 18 47 | 1 40 | 0 6 | 0 40 | 18 54 | 4 16 | 22 11 | 1 47 | 12 42 | 1 19 | 13 8 | 0 52 | 4 19 | 2 7 | 13 6 | 13 23 | 8 12 | 7 50 | 5 56 | | | n.a. |
| S 4 | 14 20 | 2n17 | 2 51 | 18 5 | 1 34 | 0n25 | 0 43 | 19 0 | 4 15 | 22 13 | 1 47 | 12 44 | 1 19 | 13 9 | 0 52 | 4 18 | 2 7 | 13 5 | 13 22 | 8 12 | 7 51 | 5 58 | | | n.a. |
| M 5 | 14 1 | 6 4 | 3 42 | 17 21 | 1 28 | 0 57 | 0 47 | 19 6 | 4 14 | 22 14 | 1 47 | 12 45 | 1 19 | 13 10 | 0 52 | 4 18 | 2 7 | 13 4 | 13 22 | 8 11 | 7 52 | 6 0 | | | n.a. |
| T 6 | 13 41 | 9 37 | 4 24 | 16 35 | 1 21 | 1 29 | 0 50 | 19 12 | 4 12 | 22 15 | 1 47 | 12 47 | 1 19 | 13 11 | 0 52 | 4 17 | 2 7 | 13 4 | 13 22 | 8 11 | 7 53 | 6 2 | | | n.a. |
| W 7 | 13 21 | 12 48 | 4 54 | 15 47 | 1 13 | 2 1 | 0 54 | 19 17 | 4 10 | 22 17 | 1 47 | 12 48 | 1 19 | 13 12 | 0 52 | 4 16 | 2 7 | 13 3 | 13 22 | 8 11 | 7 54 | 6 4 | | | n.a. |
| T 8 | 13 1 | 15 28 | 5 12 | 14 58 | 1 5 | 2 32 | 0 57 | 19 23 | 4 9 | 22 18 | 1 46 | 12 50 | 1 18 | 13 13 | 0 52 | 4 15 | 2 7 | 13 2 | 13 22 | 8 11 | 7 56 | 6 6 | | | n.a. |
| F 9 | 12 41 | 17 31 | 5 17 | 14 6 | 0 56 | 3 4 | 1 0 | 19 28 | 4 7 | 22 19 | 1 46 | 12 52 | 1 18 | 13 14 | 0 52 | 4 14 | 2 7 | 13 2 | 13 22 | 8 11 | 7 57 | 6 8 | | | n.a. |
| S 10 | 12 21 | 18 46 | 5 6 | 13 13 | 0 47 | 3 35 | 1 4 | 19 33 | 4 5 | 22 21 | 1 46 | 12 53 | 1 18 | 13 15 | 0 52 | 4 13 | 2 7 | 13 1 | 13 21 | 8 11 | 7 58 | 6 10 | | | n.a. |
| S 11 | 12 0 | 19 6 | 4 40 | 12 18 | 0 37 | 4 6 | 1 7 | 19 38 | 4 3 | 22 22 | 1 46 | 12 55 | 1 18 | 13 16 | 0 52 | 4 12 | 2 7 | 13 0 | 13 21 | 8 12 | 7 59 | 6 12 | | | n.a. |
| M12 | 11 39 | 18 25 | 3 59 | 11 22 | 0 27 | 4 38 | 1 11 | 19 43 | 4 1 | 22 23 | 1 46 | 12 57 | 1 17 | 13 16 | 0 52 | 4 12 | 2 7 | 13 0 | 13 21 | 8 12 | 8 1 | 6 14 | | | n.a. |
| T 13 | 11 18 | 16 39 | 3 3 | 10 25 | 0 17 | 5 9 | 1 14 | 19 47 | 3 58 | 22 24 | 1 46 | 12 58 | 1 17 | 13 17 | 0 52 | 4 11 | 2 6 | 12 59 | 13 21 | 8 13 | 8 2 | 6 15 | | | n.a. |
| W14 | 10 57 | 13 52 | 1 54 | 9 26 | 0 7 | 5 40 | 1 18 | 19 51 | 3 56 | 22 25 | 1 46 | 13 0 | 1 17 | 13 18 | 0 52 | 4 10 | 2 6 | 12 58 | 13 21 | 8 13 | 8 3 | 6 17 | | | n.a. |
| T 15 | 10 36 | 10 10 | 0 37 | 8 28 | 0n 4 | 6 10 | 1 21 | 19 55 | 3 54 | 22 26 | 1 46 | 13 2 | 1 17 | 13 19 | 0 52 | 4 9 | 2 6 | 12 58 | 13 21 | 8 13 | 8 4 | 6 19 | | | n.a. |
| F 16 | 10 14 | 5 48 | 0n44 | 7 28 | 0 15 | 6 41 | 1 25 | 19 59 | 3 51 | 22 27 | 1 45 | 13 4 | 1 17 | 13 20 | 0 52 | 4 8 | 2 6 | 12 57 | 13 20 | 8 13 | 8 5 | 6 21 | | | n.a. |
| S 17 | 9 53 | 1 2 | 2 2 | 6 29 | 0 26 | 7 11 | 1 28 | 20 3 | 3 48 | 22 28 | 1 45 | 13 5 | 1 16 | 13 21 | 0 52 | 4 7 | 2 6 | 12 57 | 13 20 | 8 13 | 8 7 | 6 23 | | | n.a. |
| S 18 | 9 31 | 3s47 | 3 13 | 5 29 | 0 37 | 7 42 | 1 31 | 20 6 | 3 46 | 22 29 | 1 45 | 13 7 | 1 16 | 13 22 | 0 52 | 4 6 | 2 6 | 12 56 | 13 20 | 8 13 | 8 8 | 6 25 | | | n.a. |
| M19 | 9 9 | 8 20 | 4 11 | 4 30 | 0 47 | 8 12 | 1 35 | 20 9 | 3 43 | 22 30 | 1 45 | 13 9 | 1 16 | 13 23 | 0 52 | 4 5 | 2 6 | 12 55 | 13 20 | 8 13 | 8 9 | 6 27 | | | n.a. |
| T 20 | 8 48 | 12 20 | 4 51 | 3 32 | 0 58 | 8 42 | 1 38 | 20 11 | 3 40 | 22 31 | 1 45 | 13 11 | 1 16 | 13 24 | 0 52 | 4 4 | 2 6 | 12 55 | 13 20 | 8 13 | 8 10 | 6 29 | | | n.a. |
| W21 | 8 26 | 15 33 | 5 13 | 2 34 | 1 8 | 9 11 | 1 41 | 20 14 | 3 37 | 22 32 | 1 45 | 13 13 | 1 16 | 13 24 | 0 52 | 4 4 | 2 6 | 12 54 | 13 20 | 8 12 | 8 12 | 6 31 | | | n.a. |
| T 22 | 8 3 | 17 47 | 5 17 | 1 37 | 1 18 | 9 41 | 1 44 | 20 16 | 3 34 | 22 32 | 1 44 | 13 15 | 1 15 | 13 25 | 0 52 | 4 3 | 2 6 | 12 53 | 13 20 | 8 12 | 8 13 | 6 32 | | | n.a. |
| F 23 | 7 41 | 18 56 | 5 1 | 0 41 | 1 28 | 10 10 | 1 48 | 20 18 | 3 31 | 22 33 | 1 44 | 13 17 | 1 15 | 13 26 | 0 52 | 4 2 | 2 6 | 12 53 | 13 19 | 8 12 | 8 14 | 6 34 | | | n.a. |
| S 24 | 7 19 | 19 0 | 4 30 | 0n13 | 1 37 | 10 39 | 1 51 | 20 19 | 3 28 | 22 34 | 1 44 | 13 19 | 1 15 | 13 27 | 0 52 | 4 1 | 2 6 | 12 52 | 13 19 | 8 12 | 8 15 | 6 36 | | | n.a. |
| S 25 | 6 56 | 18 2 | 3 45 | 1 6 | 1 46 | 11 8 | 1 54 | 20 21 | 3 25 | 22 34 | 1 44 | 13 21 | 1 15 | 13 28 | 0 52 | 4 0 | 2 6 | 12 51 | 13 19 | 8 12 | 8 16 | 6 38 | | | n.a. |
| M26 | 6 34 | 16 9 | 2 50 | 1 58 | 1 54 | 11 36 | 1 57 | 20 22 | 3 22 | 22 35 | 1 44 | 13 23 | 1 15 | 13 29 | 0 52 | 3 59 | 2 6 | 12 51 | 13 19 | 8 12 | 8 18 | 6 40 | | | n.a. |
| T 27 | 6 11 | 13 31 | 1 47 | 2 47 | 2 2 | 12 4 | 2 0 | 20 23 | 3 19 | 22 36 | 1 43 | 13 25 | 1 14 | 13 30 | 0 52 | 3 58 | 2 6 | 12 50 | 13 19 | 8 12 | 8 19 | 6 42 | | | n.a. |
| W28 | 5 48 | 10 17 | 0 40 | 3 35 | 2 9 | 12 32 | 2 3 | 20 23 | 3 16 | 22 36 | 1 43 | 13 27 | 1 14 | 13 30 | 0 51 | 3 57 | 2 6 | 12 50 | 13 19 | 8 12 | 8 20 | 6 44 | | | n.a. |
| T 29 | 5 26 | 6 40 | 0s28 | 4 21 | 2 15 | 13 0 | 2 6 | 20 23 | 3 12 | 22 37 | 1 43 | 13 29 | 1 14 | 13 31 | 0 51 | 3 56 | 2 6 | 12 49 | 13 19 | 8 12 | 8 21 | 6 46 | | | n.a. |
| F 30 | 5 3 | 2 49 | 1 34 | 5 4 | 2 21 | 13 27 | 2 9 | 20 23 | 3 9 | 22 37 | 1 43 | 13 31 | 1 14 | 13 32 | 0 51 | 3 55 | 2 6 | 12 48 | 13 19 | 8 12 | 8 23 | 6 48 | | | n.a. |
| S 31 | 4s40 | 1n 7 | 2s35 | 5n46 | 2n26 | 13n54 | 2n12 | 20n23 | 3n 6 | 22n37 | 1n43 | 13n33 | 1s14 | 13n33 | 0n51 | 3s55 | 2s 6 | 12s48 | 13s19 | 8n12 | 8n24 | 6n50 | | | n.a. |

Julian Day Number = 785346.5, Delta T = 17h12m33s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'22, Lahiri = -39°15'22 Julian Calendar 1 March 2563 BCE == Greg. Calendar 8 Feb. 2563 BCE

The year -2562 astronomical counting style corresponds to year 2563 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2563 BCE
# geocentric

## APRIL 2563 BCE (-2562) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 12 40 | 19♓25'09 | 20♈27 | 10♈13 | 1♉28 | 12°R24 | 28°R20 | 8♉46 | 27°R 5 | 25♓ 9 | 28♓25 | 9°R25 | 8♍53 | 26♈20 | n.a. | S 1 |
| M 2 | 11 16 37 | 20°22'35 | 2♉17 | 11°38 | 2°34 | 12♌16 | 28♋17 | 8°52 | 27♌ 3 | 25°11 | 28°26 | 9♍24 | 8°50 | 26°27 | n.a. | M 2 |
| T 3 | 11 20 33 | 21°19'59 | 14° 8 | 13° 0 | 3°41 | 12° 9 | 28°15 | 8°58 | 27° 1 | 25°13 | 28°28 | 9°22 | 8°47 | 26°33 | n.a. | T 3 |
| W 4 | 11 24 30 | 22°17'22 | 26° 2 | 14°18 | 4°47 | 12° 3 | 28°13 | 9° 4 | 26°59 | 25°15 | 28°29 | 9°21 | 8°44 | 26°40 | n.a. | W 4 |
| T 5 | 11 28 26 | 23°14'44 | 8♊ 3 | 15°32 | 5°53 | 11°57 | 28°11 | 9°11 | 26°56 | 25°18 | 28°30 | 9°19 | 8°41 | 26°47 | n.a. | T 5 |
| F 6 | 11 32 23 | 24°12'04 | 20°16 | 16°43 | 6°59 | 11°52 | 28° 9 | 9°17 | 26°54 | 25°20 | 28°32 | 9°D19 | 8°37 | 26°53 | n.a. | F 6 |
| S 7 | 11 36 19 | 25° 9'23 | 2♋45 | 17°50 | 8° 4 | 11°48 | 28° 7 | 9°23 | 26°52 | 25°22 | 28°33 | 9°19 | 8°34 | 27° 0 | n.a. | S 7 |
| S 8 | 11 40 16 | 26° 6'41 | 15°33 | 18°54 | 9°10 | 11°45 | 28° 6 | 9°30 | 26°50 | 25°24 | 28°34 | 9°20 | 8°31 | 27° 7 | n.a. | S 8 |
| M 9 | 11 44 12 | 27° 3'57 | 28°46 | 19°53 | 10°15 | 11°43 | 28° 4 | 9°36 | 26°48 | 25°27 | 28°36 | 9°21 | 8°28 | 27°13 | n.a. | M 9 |
| T 10 | 11 48 9 | 28° 1'12 | 12♌24 | 20°49 | 11°20 | 11°42 | 28° 3 | 9°42 | 26°46 | 25°29 | 28°37 | 9°22 | 8°25 | 27°20 | n.a. | T 10 |
| W11 | 11 52 6 | 28°58'26 | 26°28 | 21°40 | 12°25 | 11°D41 | 28° 2 | 9°49 | 26°44 | 25°31 | 28°39 | 9°23 | 8°22 | 27°27 | n.a. | W11 |
| T 12 | 11 56 2 | 29°55'39 | 10♍58 | 22°28 | 13°30 | 11°41 | 28° 1 | 9°56 | 26°42 | 25°33 | 28°40 | 9°R24 | 8°18 | 27°33 | n.a. | T 12 |
| F 13 | 11 59 59 | 0♈52'50 | 25°47 | 23°12 | 14°34 | 11°42 | 28° 1 | 10° 2 | 26°40 | 25°36 | 28°41 | 9°23 | 8°15 | 27°40 | n.a. | F 13 |
| S 14 | 12 3 55 | 1°50'01 | 10♎50 | 23°51 | 15°38 | 11°44 | 28° 0 | 10° 9 | 26°38 | 25°38 | 28°43 | 9°21 | 8°12 | 27°47 | n.a. | S 14 |
| S 15 | 12 7 52 | 2°47'11 | 25°58 | 24°26 | 16°42 | 11°46 | 28° 0 | 10°16 | 26°36 | 25°40 | 28°44 | 9°19 | 8° 9 | 27°54 | n.a. | S 15 |
| M16 | 12 11 48 | 3°44'20 | 11♏ 0 | 24°57 | 17°46 | 11°50 | 28°D 0 | 10°22 | 26°34 | 25°42 | 28°45 | 9°16 | 8° 6 | 28° 0 | n.a. | M16 |
| T 17 | 12 15 45 | 4°41'28 | 25°49 | 25°24 | 18°49 | 11°54 | 28° 0 | 10°29 | 26°32 | 25°44 | 28°47 | 9°12 | 8° 3 | 28° 7 | n.a. | T 17 |
| W18 | 12 19 41 | 5°38'37 | 10♐18 | 25°46 | 19°52 | 11°59 | 28° 1 | 10°36 | 26°31 | 25°47 | 28°48 | 9°10 | 7°59 | 28°14 | n.a. | W18 |
| T 19 | 12 23 38 | 6°35'44 | 24°24 | 26° 3 | 20°55 | 12° 4 | 28° 1 | 10°43 | 26°29 | 25°49 | 28°49 | 9° 8 | 7°56 | 28°20 | n.a. | T 19 |
| F 20 | 12 27 35 | 7°32'52 | 8♑ 4 | 26°16 | 21°58 | 12°11 | 28° 2 | 10°50 | 26°27 | 25°51 | 28°51 | 9°D 8 | 7°53 | 28°27 | n.a. | F 20 |
| S 21 | 12 31 31 | 8°29'59 | 21°21 | 26°24 | 23° 0 | 12°18 | 28° 3 | 10°57 | 26°25 | 25°53 | 28°52 | 9° 8 | 7°50 | 28°34 | n.a. | S 21 |
| S 22 | 12 35 28 | 9°27'05 | 4♒17 | 26°R28 | 24° 3 | 12°25 | 28° 4 | 11° 4 | 26°24 | 25°55 | 28°54 | 9° 9 | 7°47 | 28°40 | n.a. | S 22 |
| M23 | 12 39 24 | 10°24'12 | 16°55 | 26°27 | 25° 4 | 12°34 | 28° 5 | 11°11 | 26°22 | 25°58 | 28°55 | 9°11 | 7°43 | 28°47 | n.a. | M23 |
| T 24 | 12 43 21 | 11°21'18 | 29°17 | 26°22 | 26° 6 | 12°43 | 28° 6 | 11°18 | 26°21 | 26° 0 | 28°56 | 9°12 | 7°40 | 28°54 | n.a. | T 24 |
| W25 | 12 47 17 | 12°18'23 | 11♓28 | 26°12 | 27° 7 | 12°53 | 28° 8 | 11°25 | 26°19 | 26° 2 | 28°58 | 9°R13 | 7°37 | 29° 0 | n.a. | W25 |
| T 26 | 12 51 14 | 13°15'28 | 23°31 | 25°59 | 28° 8 | 13° 3 | 28°10 | 11°32 | 26°18 | 26° 4 | 28°59 | 9°12 | 7°34 | 29° 7 | n.a. | T 26 |
| F 27 | 12 55 10 | 14°12'33 | 5♈27 | 25°41 | 29° 9 | 13°15 | 28°12 | 11°39 | 26°16 | 26° 6 | 29° 0 | 9° 9 | 7°31 | 29°14 | n.a. | F 27 |
| S 28 | 12 59 7 | 15° 9'37 | 17°19 | 25°20 | 0♊ 9 | 13°27 | 28°14 | 11°47 | 26°15 | 26° 8 | 29° 2 | 9° 5 | 7°28 | 29°21 | n.a. | S 28 |
| S 29 | 13 3 4 | 16° 6'42 | 29°10 | 24°55 | 1° 9 | 13°39 | 28°16 | 11°54 | 26°14 | 26°11 | 29° 3 | 8°59 | 7°24 | 29°27 | n.a. | S 29 |
| M30 | 13 7 0 | 17♈ 3'45 | 11♉ 0 | 24♈28 | 2♊ 9 | 13♌52 | 28♋18 | 12♉ 1 | 26♌12 | 26♓13 | 29♓ 4 | 8♍52 | 7♍21 | 29♈34 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s17 | 4n57 | 3s28 | 6n25 | 2n30 | 14n20 | 2n14 | 20n22 | 3n 3 | 22n38 | 1n42 | 13n35 | 1s14 | 13n34 | 0n51 | 3s54 | 2s 6 | 12s47 | 13s19 | 8n13 | 8n25 | 6n51 | | n.a. |
| M 2 | 3 54 | 8 35 | 4 13 | 7 3 | 2 33 | 14 47 | 2 17 | 20 22 | 2 59 | 22 38 | 1 42 | 13 37 | 1 13 | 13 34 | 0 51 | 3 53 | 2 6 | 12 46 | 13 19 | 8 13 | 8 26 | 6 53 | | n.a. |
| T 3 | 3 31 | 11 53 | 4 46 | 7 38 | 2 36 | 15 12 | 2 20 | 20 21 | 2 56 | 22 38 | 1 42 | 13 39 | 1 13 | 13 35 | 0 51 | 3 52 | 2 6 | 12 46 | 13 19 | 8 14 | 8 27 | 6 55 | | n.a. |
| W 4 | 3 8 | 14 43 | 5 8 | 8 10 | 2 38 | 15 38 | 2 22 | 20 19 | 2 53 | 22 39 | 1 42 | 13 41 | 1 13 | 13 36 | 0 51 | 3 51 | 2 6 | 12 45 | 13 18 | 8 15 | 8 29 | 6 57 | | n.a. |
| T 5 | 2 44 | 16 56 | 5 16 | 8 41 | 2 39 | 16 3 | 2 25 | 20 18 | 2 49 | 22 39 | 1 41 | 13 44 | 1 13 | 13 37 | 0 51 | 3 50 | 2 6 | 12 45 | 13 18 | 8 15 | 8 30 | 6 59 | | n.a. |
| F 6 | 2 21 | 18 27 | 5 11 | 9 9 | 2 39 | 16 28 | 2 27 | 20 16 | 2 46 | 22 39 | 1 41 | 13 46 | 1 13 | 13 37 | 0 51 | 3 49 | 2 6 | 12 44 | 13 18 | 8 15 | 8 31 | 7 1 | | n.a. |
| S 7 | 1 58 | 19 7 | 4 50 | 9 35 | 2 39 | 16 52 | 2 30 | 20 14 | 2 43 | 22 39 | 1 41 | 13 48 | 1 13 | 13 38 | 0 51 | 3 48 | 2 6 | 12 43 | 13 18 | 8 15 | 8 32 | 7 3 | | n.a. |
| S 8 | 1 35 | 18 49 | 4 15 | 9 59 | 2 37 | 17 16 | 2 32 | 20 12 | 2 39 | 22 39 | 1 41 | 13 50 | 1 12 | 13 39 | 0 51 | 3 47 | 2 6 | 12 43 | 13 18 | 8 15 | 8 34 | 7 5 | | n.a. |
| M 9 | 1 12 | 17 31 | 3 26 | 10 20 | 2 35 | 17 39 | 2 34 | 20 9 | 2 36 | 22 39 | 1 41 | 13 52 | 1 12 | 13 39 | 0 51 | 3 46 | 2 6 | 12 42 | 13 18 | 8 14 | 8 35 | 7 7 | | n.a. |
| T 10 | 0 48 | 15 10 | 2 24 | 10 38 | 2 32 | 18 2 | 2 36 | 20 6 | 2 33 | 22 39 | 1 40 | 13 55 | 1 12 | 13 40 | 0 51 | 3 45 | 2 6 | 12 42 | 13 18 | 8 14 | 8 36 | 7 8 | | n.a. |
| W11 | 0 25 | 11 52 | 1 11 | 10 54 | 2 28 | 18 25 | 2 38 | 20 3 | 2 29 | 22 39 | 1 40 | 13 57 | 1 12 | 13 41 | 0 51 | 3 44 | 2 6 | 12 41 | 13 18 | 8 14 | 8 37 | 7 10 | | n.a. |
| T 12 | 0 2 | 7 45 | 0n 9 | 11 8 | 2 23 | 18 47 | 2 40 | 20 0 | 2 26 | 22 39 | 1 40 | 13 59 | 1 12 | 13 42 | 0 51 | 3 44 | 2 6 | 12 41 | 13 18 | 8 13 | 8 38 | 7 12 | | n.a. |
| F 13 | 0n21 | 3 4 | 1 29 | 11 20 | 2 17 | 19 9 | 2 42 | 19 57 | 2 23 | 22 39 | 1 40 | 14 2 | 1 12 | 13 42 | 0 51 | 3 43 | 2 6 | 12 40 | 13 18 | 8 14 | 8 40 | 7 14 | | n.a. |
| S 14 | 0 45 | 1s52 | 2 45 | 11 28 | 2 10 | 19 30 | 2 44 | 19 53 | 2 20 | 22 39 | 1 39 | 14 4 | 1 11 | 13 43 | 0 51 | 3 42 | 2 6 | 12 39 | 13 18 | 8 14 | 8 41 | 7 16 | | n.a. |
| S 15 | 1 8 | 6 42 | 3 49 | 11 35 | 2 3 | 19 51 | 2 46 | 19 49 | 2 16 | 22 39 | 1 39 | 14 6 | 1 11 | 13 43 | 0 51 | 3 41 | 2 6 | 12 39 | 13 18 | 8 15 | 8 42 | 7 18 | | n.a. |
| M16 | 1 31 | 11 5 | 4 37 | 11 38 | 1 54 | 20 11 | 2 47 | 19 45 | 2 13 | 22 38 | 1 39 | 14 8 | 1 11 | 13 44 | 0 51 | 3 40 | 2 6 | 12 38 | 13 18 | 8 16 | 8 43 | 7 20 | | n.a. |
| T 17 | 1 54 | 14 42 | 5 6 | 11 40 | 1 45 | 20 31 | 2 49 | 19 41 | 2 10 | 22 38 | 1 39 | 14 11 | 1 11 | 13 45 | 0 51 | 3 39 | 2 6 | 12 38 | 13 18 | 8 18 | 8 44 | 7 22 | | n.a. |
| W18 | 2 17 | 17 19 | 5 14 | 11 38 | 1 35 | 20 50 | 2 50 | 19 37 | 2 7 | 22 38 | 1 38 | 14 13 | 1 11 | 13 45 | 0 51 | 3 38 | 2 6 | 12 37 | 13 18 | 8 19 | 8 46 | 7 24 | | n.a. |
| T 19 | 2 41 | 18 48 | 5 3 | 11 34 | 1 24 | 21 8 | 2 52 | 19 32 | 2 4 | 22 37 | 1 38 | 14 15 | 1 11 | 13 46 | 0 51 | 3 37 | 2 6 | 12 37 | 13 18 | 8 19 | 8 47 | 7 25 | | n.a. |
| F 20 | 3 4 | 19 9 | 4 35 | 11 28 | 1 12 | 21 27 | 2 53 | 19 27 | 2 1 | 22 37 | 1 38 | 14 18 | 1 10 | 13 46 | 0 51 | 3 36 | 2 6 | 12 36 | 13 18 | 8 20 | 8 48 | 7 27 | | n.a. |
| S 21 | 3 27 | 18 24 | 3 53 | 11 19 | 0 59 | 21 44 | 2 54 | 19 22 | 1 57 | 22 37 | 1 38 | 14 20 | 1 10 | 13 47 | 0 51 | 3 36 | 2 6 | 12 36 | 13 18 | 8 19 | 8 49 | 7 29 | | n.a. |
| S 22 | 3 50 | 16 43 | 3 0 | 11 8 | 0 45 | 22 1 | 2 55 | 19 17 | 1 54 | 22 36 | 1 37 | 14 22 | 1 10 | 13 48 | 0 51 | 3 35 | 2 6 | 12 35 | 13 18 | 8 19 | 8 50 | 7 31 | | n.a. |
| M23 | 4 12 | 14 14 | 1 59 | 10 55 | 0 31 | 22 18 | 2 55 | 19 12 | 1 51 | 22 36 | 1 37 | 14 25 | 1 10 | 13 48 | 0 51 | 3 34 | 2 6 | 12 34 | 13 18 | 8 18 | 8 52 | 7 33 | | n.a. |
| T 24 | 4 35 | 11 8 | 0 54 | 10 39 | 0 16 | 22 34 | 2 56 | 19 6 | 1 48 | 22 35 | 1 37 | 14 27 | 1 10 | 13 49 | 0 51 | 3 33 | 2 6 | 12 34 | 13 18 | 8 18 | 8 53 | 7 35 | | n.a. |
| W25 | 4 58 | 7 37 | 0s12 | 10 21 | 0 1 | 22 49 | 2 57 | 19 0 | 1 45 | 22 35 | 1 37 | 14 30 | 1 10 | 13 49 | 0 51 | 3 32 | 2 6 | 12 33 | 13 18 | 8 18 | 8 54 | 7 37 | | n.a. |
| T 26 | 5 21 | 3 49 | 1 17 | 10 1 | 0s15 | 23 4 | 2 57 | 18 54 | 1 42 | 22 34 | 1 36 | 14 32 | 1 10 | 13 50 | 0 51 | 3 31 | 2 6 | 12 33 | 13 18 | 8 18 | 8 55 | 7 39 | | n.a. |
| F 27 | 5 43 | 0n 6 | 2 18 | 9 40 | 0 31 | 23 18 | 2 58 | 18 48 | 1 39 | 22 33 | 1 36 | 14 34 | 1 10 | 13 50 | 0 51 | 3 30 | 2 6 | 12 32 | 13 18 | 8 19 | 8 57 | 7 40 | | n.a. |
| S 28 | 6 6 | 3 59 | 3 13 | 9 17 | 0 48 | 23 32 | 2 58 | 18 42 | 1 36 | 22 33 | 1 36 | 14 37 | 1 9 | 13 50 | 0 51 | 3 29 | 2 6 | 12 32 | 13 18 | 8 21 | 8 58 | 7 42 | | n.a. |
| S 29 | 6 29 | 7 43 | 3 59 | 8 52 | 1 4 | 23 45 | 2 58 | 18 35 | 1 34 | 22 32 | 1 36 | 14 39 | 1 9 | 13 51 | 0 51 | 3 29 | 2 6 | 12 31 | 13 18 | 8 23 | 8 59 | 7 44 | | n.a. |
| M30 | 6n51 | 11n 8 | 4s34 | 8n26 | 1s21 | 23n57 | 2n58 | 18n29 | 1n31 | 22n31 | 1n35 | 14n42 | 1s 9 | 13n51 | 0n51 | 3s28 | 2s 6 | 12s31 | 13s18 | 8n25 | 9n 0 | 7n46 | | n.a. |

Julian Day Number = 785377.5, Delta T = 17h12m30s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'18, Lahiri = -39°15'18 Julian Calendar 1 Apr. 2563 BCE == Greg. Calendar 11 March 2563 BCE

The year -2562 astronomical counting style corresponds to year 2563 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2563 BCE
# geocentric

## MAY 2563 BCE (-2562) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 13 10 57 | 18♈ 0'48 | 22♉52 | 23°R58 | 3♊ 8 | 14♌ 6 | 28♋21 | 12♉ 9 | 26°R11 | 26♓15 | 29♓ 5 | 8°R45 | 7♍18 | 29♈41 | n.a. | T 1 |
| W 2 | 13 14 53 | 18°57'51 | 4♊48 | 23♈26 | 4° 7 | 14°21 | 28°24 | 12°16 | 26♌10 | 26°17 | 29° 7 | 8♍39 | 7°15 | 29°47 | n.a. | W 2 |
| T 3 | 13 18 50 | 19°54'54 | 16°52 | 22°52 | 5° 5 | 14°36 | 28°27 | 12°23 | 26° 9 | 26°19 | 29° 8 | 8°33 | 7°12 | 29°54 | n.a. | T 3 |
| F 4 | 13 22 46 | 20°51'56 | 29° 5 | 22°18 | 6° 3 | 14°51 | 28°30 | 12°31 | 26° 8 | 26°21 | 29° 9 | 8°29 | 7° 9 | 0♉ 1 | n.a. | F 4 |
| S 5 | 13 26 43 | 21°48'58 | 11♋32 | 21°43 | 7° 1 | 15° 7 | 28°33 | 12°38 | 26° 6 | 26°23 | 29°11 | 8°27 | 7° 5 | 0° 7 | n.a. | S 5 |
| S 6 | 13 30 40 | 22°45'59 | 24°17 | 21° 9 | 7°58 | 15°24 | 28°37 | 12°46 | 26° 5 | 26°25 | 29°12 | 8°D26 | 7° 2 | 0°14 | n.a. | S 6 |
| M 7 | 13 34 36 | 23°43'00 | 7♌23 | 20°35 | 8°55 | 15°42 | 28°40 | 12°53 | 26° 4 | 26°27 | 29°13 | 8°27 | 6°59 | 0°21 | n.a. | M 7 |
| T 8 | 13 38 33 | 24°40'00 | 20°54 | 20° 2 | 9°51 | 15°59 | 28°44 | 13° 1 | 26° 4 | 26°29 | 29°14 | 8°28 | 6°56 | 0°28 | n.a. | T 8 |
| W 9 | 13 42 29 | 25°37'00 | 4♍52 | 19°32 | 10°47 | 16°18 | 28°48 | 13° 8 | 26° 3 | 26°31 | 29°16 | 8°R29 | 6°53 | 0°34 | n.a. | W 9 |
| T 10 | 13 46 26 | 26°34'00 | 19°17 | 19° 4 | 11°43 | 16°37 | 28°52 | 13°16 | 26° 2 | 26°33 | 29°17 | 8°28 | 6°49 | 0°41 | n.a. | T 10 |
| F 11 | 13 50 22 | 27°31'00 | 4♎ 6 | 18°39 | 12°37 | 16°56 | 28°56 | 13°24 | 26° 1 | 26°35 | 29°18 | 8°26 | 6°46 | 0°48 | n.a. | F 11 |
| S 12 | 13 54 19 | 28°28'00 | 19°14 | 18°18 | 13°32 | 17°16 | 29° 1 | 13°31 | 26° 0 | 26°37 | 29°19 | 8°22 | 6°43 | 0°54 | n.a. | S 12 |
| S 13 | 13 58 16 | 29°24'59 | 4♏31 | 18° 0 | 14°26 | 17°37 | 29° 5 | 13°39 | 26° 0 | 26°39 | 29°21 | 8°16 | 6°40 | 1° 1 | n.a. | S 13 |
| M14 | 14 2 12 | 0♉21'59 | 19°46 | 17°47 | 15°19 | 17°58 | 29°10 | 13°46 | 25°59 | 26°41 | 29°22 | 8° 8 | 6°37 | 1° 8 | n.a. | M14 |
| T 15 | 14 6 9 | 1°19'00 | 4♐50 | 17°38 | 16°11 | 18°19 | 29°15 | 13°54 | 25°58 | 26°43 | 29°23 | 8° 1 | 6°34 | 1°14 | n.a. | T 15 |
| W16 | 14 10 5 | 2°16'00 | 19°32 | 17°D33 | 17° 3 | 18°41 | 29°20 | 14° 2 | 25°58 | 26°45 | 29°24 | 7°54 | 6°30 | 1°21 | n.a. | W16 |
| T 17 | 14 14 2 | 3°13'02 | 3♑48 | 17°34 | 17°55 | 19° 3 | 29°25 | 14° 9 | 25°57 | 26°47 | 29°25 | 7°49 | 6°27 | 1°28 | n.a. | T 17 |
| F 18 | 14 17 58 | 4°10'03 | 17°35 | 17°39 | 18°46 | 19°26 | 29°31 | 14°17 | 25°57 | 26°49 | 29°26 | 7°45 | 6°24 | 1°34 | n.a. | F 18 |
| S 19 | 14 21 55 | 5° 7'06 | 0♒54 | 17°50 | 19°36 | 19°49 | 29°36 | 14°25 | 25°57 | 26°51 | 29°28 | 7°D44 | 6°21 | 1°41 | n.a. | S 19 |
| S 20 | 14 25 51 | 6° 4'09 | 13°47 | 18° 5 | 20°25 | 20°13 | 29°42 | 14°33 | 25°56 | 26°53 | 29°29 | 7°44 | 6°18 | 1°48 | n.a. | S 20 |
| M21 | 14 29 48 | 7° 1'12 | 26°19 | 18°26 | 21°14 | 20°37 | 29°48 | 14°40 | 25°56 | 26°54 | 29°30 | 7°45 | 6°14 | 1°55 | n.a. | M21 |
| T 22 | 14 33 45 | 7°58'17 | 8♓35 | 18°52 | 22° 2 | 21° 1 | 29°54 | 14°48 | 25°56 | 26°56 | 29°31 | 7°R45 | 6°11 | 2° 1 | n.a. | T 22 |
| W23 | 14 37 41 | 8°55'21 | 20°38 | 19°23 | 22°49 | 21°26 | 29°59 | 14°56 | 25°55 | 26°58 | 29°32 | 7°44 | 6° 8 | 2° 8 | n.a. | W23 |
| T 24 | 14 41 38 | 9°52'27 | 2♈33 | 20° 0 | 23°36 | 21°51 | 0♌ 6 | 15° 4 | 25°55 | 27° 0 | 29°33 | 7°41 | 6° 5 | 2°15 | n.a. | T 24 |
| F 25 | 14 45 34 | 10°49'33 | 14°24 | 20°41 | 24°21 | 22°17 | 0°12 | 15°11 | 25°55 | 27° 1 | 29°34 | 7°36 | 6° 2 | 2°21 | n.a. | F 25 |
| S 26 | 14 49 31 | 11°46'40 | 26°14 | 21°28 | 25° 6 | 22°43 | 0°19 | 15°19 | 25°D55 | 27° 3 | 29°35 | 7°28 | 5°59 | 2°28 | n.a. | S 26 |
| S 27 | 14 53 27 | 12°43'48 | 8♉ 4 | 22°19 | 25°50 | 23°10 | 0°25 | 15°27 | 25°55 | 27° 5 | 29°36 | 7°18 | 5°55 | 2°35 | n.a. | S 27 |
| M28 | 14 57 24 | 13°40'56 | 19°57 | 23°16 | 26°33 | 23°37 | 0°32 | 15°35 | 25°55 | 27° 7 | 29°37 | 7° 6 | 5°52 | 2°41 | n.a. | M28 |
| T 29 | 15 1 21 | 14°38'05 | 1♊54 | 24°17 | 27°15 | 24° 4 | 0°39 | 15°43 | 25°55 | 27° 8 | 29°38 | 6°54 | 5°49 | 2°48 | n.a. | T 29 |
| W30 | 15 5 17 | 15°35'15 | 13°57 | 25°23 | 27°56 | 24°31 | 0°46 | 15°50 | 25°56 | 27°10 | 29°39 | 6°42 | 5°46 | 2°55 | n.a. | W30 |
| T 31 | 15 9 14 | 16♉32'25 | 26♊ 7 | 26♈34 | 28♊36 | 24♌59 | 0♌53 | 15♉58 | 25♌56 | 27♓11 | 29♓40 | 6♍32 | 5♍43 | 3♉ 2 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 7n13 | 14n 6 | 4s58 | 8n 0 | 1s37 | 24n 9 | 2n57 | 18n22 | 1n28 | 22n30 | 1n35 | 14n44 | 1s 9 | 13n52 | 0n51 | 3s27 | 2s 6 | 12s30 | 13s18 | 8n28 | 9n 1 | 7n48 | | | n.a. |
| W 2 | 7 35 | 16 31 | 5 9 | 7 33 | 1 53 | 24 20 | 2 57 | 18 15 | 1 25 | 22 30 | 1 35 | 14 46 | 1 9 | 13 52 | 0 50 | 3 26 | 2 6 | 12 30 | 13 18 | 8 31 | 9 3 | 7 50 | | | n.a. |
| T 3 | 7 57 | 18 14 | 5 6 | 7 6 | 2 9 | 24 31 | 2 57 | 18 8 | 1 22 | 22 29 | 1 35 | 14 49 | 1 9 | 13 52 | 0 50 | 3 25 | 2 6 | 12 30 | 13 19 | 8 33 | 9 4 | 7 52 | | | n.a. |
| F 4 | 8 19 | 19 8 | 4 50 | 6 39 | 2 24 | 24 41 | 2 56 | 18 1 | 1 20 | 22 28 | 1 34 | 14 51 | 1 9 | 13 53 | 0 50 | 3 24 | 2 6 | 12 29 | 13 19 | 8 34 | 9 5 | 7 54 | | | n.a. |
| S 5 | 8 41 | 19 9 | 4 20 | 6 13 | 2 38 | 24 51 | 2 55 | 17 53 | 1 17 | 22 27 | 1 34 | 14 54 | 1 8 | 13 53 | 0 50 | 3 24 | 2 6 | 12 29 | 13 19 | 8 35 | 9 6 | 7 55 | | | n.a. |
| S 6 | 9 3 | 18 12 | 3 36 | 5 47 | 2 51 | 25 0 | 2 54 | 17 46 | 1 14 | 22 26 | 1 34 | 14 56 | 1 8 | 13 53 | 0 50 | 3 23 | 2 7 | 12 28 | 13 19 | 8 35 | 9 7 | 7 57 | | | n.a. |
| M 7 | 9 24 | 16 16 | 2 40 | 5 23 | 3 4 | 25 8 | 2 53 | 17 38 | 1 12 | 22 25 | 1 34 | 14 58 | 1 8 | 13 54 | 0 50 | 3 22 | 2 7 | 12 28 | 13 19 | 8 35 | 9 9 | 7 59 | | | n.a. |
| T 8 | 9 46 | 13 22 | 1 34 | 5 0 | 3 15 | 25 15 | 2 52 | 17 30 | 1 9 | 22 24 | 1 33 | 15 1 | 1 8 | 13 54 | 0 50 | 3 21 | 2 7 | 12 27 | 13 19 | 8 35 | 9 10 | 8 1 | | | n.a. |
| W 9 | 10 7 | 9 38 | 0 20 | 4 39 | 3 25 | 25 22 | 2 50 | 17 22 | 1 7 | 22 23 | 1 33 | 15 3 | 1 8 | 13 54 | 0 50 | 3 20 | 2 7 | 12 27 | 13 19 | 8 34 | 9 11 | 8 3 | | | n.a. |
| T 10 | 10 28 | 5 13 | 0n58 | 4 21 | 3 34 | 25 29 | 2 49 | 17 14 | 1 4 | 22 22 | 1 33 | 15 6 | 1 8 | 13 55 | 0 50 | 3 20 | 2 7 | 12 26 | 13 19 | 8 35 | 9 12 | 8 5 | | | n.a. |
| F 11 | 10 49 | 0 22 | 2 14 | 4 4 | 3 41 | 25 34 | 2 47 | 17 5 | 1 2 | 22 21 | 1 33 | 15 8 | 1 8 | 13 55 | 0 50 | 3 19 | 2 7 | 12 26 | 13 19 | 8 35 | 9 13 | 8 7 | | | n.a. |
| S 12 | 11 10 | 4s36 | 3 21 | 3 50 | 3 47 | 25 40 | 2 45 | 16 57 | 0 59 | 22 19 | 1 32 | 15 11 | 1 8 | 13 55 | 0 50 | 3 18 | 2 7 | 12 26 | 13 19 | 8 37 | 9 15 | 8 9 | | | n.a. |
| S 13 | 11 31 | 9 19 | 4 15 | 3 39 | 3 52 | 25 44 | 2 42 | 16 48 | 0 57 | 22 18 | 1 32 | 15 13 | 1 8 | 13 55 | 0 50 | 3 17 | 2 7 | 12 25 | 13 19 | 8 39 | 9 16 | 8 10 | | | n.a. |
| M14 | 11 51 | 13 25 | 4 51 | 3 31 | 3 56 | 25 48 | 2 40 | 16 39 | 0 54 | 22 17 | 1 32 | 15 15 | 1 7 | 13 55 | 0 50 | 3 17 | 2 7 | 12 25 | 13 19 | 8 42 | 9 17 | 8 12 | | | n.a. |
| T 15 | 12 12 | 16 34 | 5 6 | 3 25 | 3 58 | 25 51 | 2 38 | 16 30 | 0 52 | 22 16 | 1 32 | 15 18 | 1 7 | 13 56 | 0 50 | 3 16 | 2 7 | 12 25 | 13 20 | 8 45 | 9 18 | 8 14 | | | n.a. |
| W16 | 12 32 | 18 34 | 5 0 | 3 23 | 3 58 | 25 54 | 2 35 | 16 21 | 0 49 | 22 14 | 1 32 | 15 20 | 1 7 | 13 56 | 0 50 | 3 15 | 2 7 | 12 24 | 13 20 | 8 48 | 9 19 | 8 16 | | | n.a. |
| T 17 | 12 52 | 19 20 | 4 36 | 3 23 | 3 58 | 25 56 | 2 32 | 16 11 | 0 47 | 22 13 | 1 31 | 15 23 | 1 7 | 13 56 | 0 50 | 3 14 | 2 7 | 12 24 | 13 20 | 8 50 | 9 21 | 8 18 | | | n.a. |
| F 18 | 13 12 | 18 54 | 3 56 | 3 27 | 3 56 | 25 57 | 2 29 | 16 2 | 0 45 | 22 12 | 1 31 | 15 25 | 1 7 | 13 56 | 0 50 | 3 14 | 2 7 | 12 23 | 13 20 | 8 51 | 9 22 | 8 20 | | | n.a. |
| S 19 | 13 31 | 17 25 | 3 4 | 3 34 | 3 53 | 25 58 | 2 25 | 15 52 | 0 42 | 22 10 | 1 31 | 15 28 | 1 7 | 13 56 | 0 50 | 3 13 | 2 7 | 12 23 | 13 20 | 8 52 | 9 23 | 8 22 | | | n.a. |
| S 20 | 13 51 | 15 4 | 2 5 | 3 43 | 3 50 | 25 59 | 2 22 | 15 42 | 0 40 | 22 9 | 1 31 | 15 30 | 1 7 | 13 56 | 0 50 | 3 12 | 2 7 | 12 23 | 13 20 | 8 51 | 9 24 | 8 23 | | | n.a. |
| M21 | 14 10 | 12 4 | 1 1 | 3 56 | 3 45 | 25 58 | 2 18 | 15 33 | 0 38 | 22 7 | 1 30 | 15 32 | 1 7 | 13 56 | 0 50 | 3 12 | 2 7 | 12 22 | 13 20 | 8 51 | 9 25 | 8 25 | | | n.a. |
| T 22 | 14 29 | 8 36 | 0s 4 | 4 11 | 3 39 | 25 57 | 2 14 | 15 22 | 0 36 | 22 6 | 1 30 | 15 35 | 1 7 | 13 56 | 0 50 | 3 11 | 2 7 | 12 22 | 13 21 | 8 51 | 9 27 | 8 27 | | | n.a. |
| W23 | 14 48 | 4 50 | 1 8 | 4 30 | 3 32 | 25 56 | 2 9 | 15 12 | 0 34 | 22 4 | 1 30 | 15 37 | 1 7 | 13 56 | 0 50 | 3 10 | 2 7 | 12 22 | 13 21 | 8 51 | 9 28 | 8 29 | | | n.a. |
| T 24 | 15 6 | 0 55 | 2 8 | 4 51 | 3 24 | 25 54 | 2 5 | 15 2 | 0 31 | 22 3 | 1 30 | 15 40 | 1 6 | 13 56 | 0 50 | 3 9 | 2 7 | 12 21 | 13 21 | 8 52 | 9 29 | 8 31 | | | n.a. |
| F 25 | 15 24 | 3n 0 | 3 2 | 5 14 | 3 16 | 25 51 | 2 0 | 14 51 | 0 29 | 22 1 | 1 29 | 15 42 | 1 6 | 13 56 | 0 50 | 3 9 | 2 7 | 12 21 | 13 21 | 8 55 | 9 30 | 8 33 | | | n.a. |
| S 26 | 15 43 | 6 48 | 3 48 | 5 41 | 3 7 | 25 48 | 1 55 | 14 41 | 0 27 | 21 59 | 1 29 | 15 44 | 1 6 | 13 56 | 0 49 | 3 8 | 2 7 | 12 21 | 13 21 | 8 58 | 9 31 | 8 35 | | | n.a. |
| S 27 | 16 0 | 10 21 | 4 24 | 6 9 | 2 57 | 25 45 | 1 50 | 14 30 | 0 25 | 21 58 | 1 29 | 15 47 | 1 6 | 13 56 | 0 49 | 3 8 | 2 7 | 12 21 | 13 21 | 9 1 | 9 33 | 8 36 | | | n.a. |
| M28 | 16 18 | 13 29 | 4 49 | 6 40 | 2 46 | 25 40 | 1 45 | 14 19 | 0 23 | 21 56 | 1 29 | 15 49 | 1 6 | 13 56 | 0 49 | 3 7 | 2 7 | 12 20 | 13 21 | 9 6 | 9 34 | 8 38 | | | n.a. |
| T 29 | 16 35 | 16 6 | 5 1 | 7 13 | 2 35 | 25 36 | 1 39 | 14 8 | 0 21 | 21 54 | 1 29 | 15 52 | 1 6 | 13 56 | 0 49 | 3 6 | 2 7 | 12 20 | 13 22 | 9 11 | 9 35 | 8 40 | | | n.a. |
| W30 | 16 52 | 18 2 | 5 0 | 7 48 | 2 24 | 25 31 | 1 33 | 13 57 | 0 19 | 21 52 | 1 28 | 15 54 | 1 6 | 13 56 | 0 49 | 3 6 | 2 8 | 12 20 | 13 22 | 9 15 | 9 36 | 8 42 | | | n.a. |
| T 31 | 17n 9 | 19n10 | 4s45 | 8n25 | 2s12 | 25n25 | 1n27 | 13n45 | 0n17 | 21n51 | 1n28 | 15n56 | 1s 6 | 13n56 | 0n49 | 3s 5 | 2s 8 | 12s20 | 13s22 | 9n19 | 9n37 | 8n44 | | | n.a. |

Julian Day Number = 785407.5, Delta T = 17h12m28s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'14, Lahiri = -39°15'14 Julian Calendar 1 May 2563 BCE == Greg. Calendar 10 Apr. 2563 BCE

The year -2562 astronomical counting style corresponds to year 2563 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2563 BCE
# geocentric

## JUNE 2563 BCE (-2562) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 15 13 10 | 17♉29'36 | 8♋26 | 27♈49 | 29♊15 | 25♌27 | 1♌ 1 | 16♉ 6 | 25♌56 | 27♓13 | 29♓41 | 6°R24 | 5♍40 | 3♉ 8 | n.a. | F 1 |
| S 2 | 15 17 7 | 18°26'48 | 20°56 | 29°10 | 29°52 | 25°56 | 1° 8 | 16°14 | 25°57 | 27°15 | 29°42 | 6♍18 | 5°36 | 3°15 | n.a. | S 2 |
| S 3 | 15 21 3 | 19°24'00 | 3♌42 | 0♉34 | 0♋29 | 26°25 | 1°16 | 16°22 | 25°57 | 27°16 | 29°43 | 6°15 | 5°33 | 3°22 | n.a. | S 3 |
| M 4 | 15 25 0 | 20°21'13 | 16°45 | 2° 3 | 1° 4 | 26°54 | 1°23 | 16°29 | 25°57 | 27°18 | 29°44 | 6°D14 | 5°30 | 3°28 | n.a. | M 4 |
| T 5 | 15 28 57 | 21°18'26 | 0♍10 | 3°36 | 1°38 | 27°24 | 1°31 | 16°37 | 25°58 | 27°19 | 29°45 | 6°R14 | 5°27 | 3°35 | n.a. | T 5 |
| W 6 | 15 32 53 | 22°15'40 | 13°58 | 5°13 | 2°11 | 27°54 | 1°39 | 16°45 | 25°58 | 27°21 | 29°46 | 6°14 | 5°24 | 3°42 | n.a. | W 6 |
| T 7 | 15 36 50 | 23°12'54 | 28°12 | 6°54 | 2°43 | 28°24 | 1°47 | 16°53 | 25°59 | 27°22 | 29°47 | 6°13 | 5°20 | 3°49 | n.a. | T 7 |
| F 8 | 15 40 46 | 24°10'09 | 12♎50 | 8°38 | 3°13 | 28°55 | 1°55 | 17° 0 | 26° 0 | 27°23 | 29°48 | 6° 9 | 5°17 | 3°55 | n.a. | F 8 |
| S 9 | 15 44 43 | 25° 7'25 | 27°47 | 10°26 | 3°41 | 29°25 | 2° 4 | 17° 8 | 26° 0 | 27°25 | 29°49 | 6° 3 | 5°14 | 4° 2 | n.a. | S 9 |
| S 10 | 15 48 39 | 26° 4'42 | 12♏58 | 12°17 | 4° 8 | 29°56 | 2°12 | 17°16 | 26° 1 | 27°26 | 29°49 | 5°54 | 5°11 | 4° 9 | n.a. | S 10 |
| M11 | 15 52 36 | 27° 2'00 | 28°11 | 14°11 | 4°33 | 0♍28 | 2°21 | 17°24 | 26° 2 | 27°27 | 29°50 | 5°44 | 5° 8 | 4°15 | n.a. | M11 |
| T 12 | 15 56 32 | 27°59'19 | 13♐17 | 16° 7 | 4°57 | 0°59 | 2°29 | 17°31 | 26° 3 | 27°29 | 29°51 | 5°33 | 5° 5 | 4°22 | n.a. | T 12 |
| W13 | 16 0 29 | 28°56'40 | 28° 4 | 18° 6 | 5°19 | 1°31 | 2°38 | 17°39 | 26° 4 | 27°30 | 29°52 | 5°23 | 5° 1 | 4°29 | n.a. | W13 |
| T 14 | 16 4 26 | 29°54'02 | 12♑26 | 20° 6 | 5°40 | 2° 4 | 2°47 | 17°47 | 26° 5 | 27°31 | 29°53 | 5°15 | 4°58 | 4°35 | n.a. | T 14 |
| F 15 | 16 8 22 | 0♊51'25 | 26°19 | 22° 7 | 5°58 | 2°36 | 2°56 | 17°54 | 26° 6 | 27°33 | 29°53 | 5°10 | 4°55 | 4°42 | n.a. | F 15 |
| S 16 | 16 12 19 | 1°48'50 | 9♒43 | 24°10 | 6°15 | 3° 9 | 3° 5 | 18° 2 | 26° 7 | 27°34 | 29°54 | 5° 7 | 4°52 | 4°49 | n.a. | S 16 |
| S 17 | 16 16 15 | 2°46'16 | 22°39 | 26°14 | 6°29 | 3°42 | 3°14 | 18°10 | 26° 8 | 27°35 | 29°55 | 5° 5 | 4°49 | 4°56 | n.a. | S 17 |
| M18 | 16 20 12 | 3°43'44 | 5♓12 | 28°18 | 6°42 | 4°15 | 3°23 | 18°17 | 26° 9 | 27°36 | 29°56 | 5° 5 | 4°46 | 5° 2 | n.a. | M18 |
| T 19 | 16 24 8 | 4°41'13 | 17°26 | 0♊22 | 6°53 | 4°48 | 3°33 | 18°25 | 26°10 | 27°37 | 29°56 | 5° 5 | 4°42 | 5° 9 | n.a. | T 19 |
| W20 | 16 28 5 | 5°38'44 | 29°27 | 2°26 | 7° 1 | 5°22 | 3°42 | 18°32 | 26°12 | 27°38 | 29°57 | 5° 4 | 4°39 | 5°16 | n.a. | W20 |
| T 21 | 16 32 2 | 6°36'16 | 11♈21 | 4°30 | 7° 8 | 5°56 | 3°52 | 18°40 | 26°13 | 27°39 | 29°58 | 5° 0 | 4°36 | 5°22 | n.a. | T 21 |
| F 22 | 16 35 58 | 7°33'51 | 23°10 | 6°33 | 7°12 | 6°30 | 4° 1 | 18°48 | 26°14 | 27°40 | 29°58 | 4°54 | 4°33 | 5°29 | n.a. | F 22 |
| S 23 | 16 39 55 | 8°31'26 | 5♉ 0 | 8°36 | 7°R14 | 7° 5 | 4°11 | 18°55 | 26°16 | 27°41 | 29°59 | 4°45 | 4°30 | 5°36 | n.a. | S 23 |
| S 24 | 16 43 51 | 9°29'04 | 16°53 | 10°38 | 7°14 | 7°39 | 4°21 | 19° 3 | 26°17 | 27°42 | 29°59 | 4°33 | 4°26 | 5°43 | n.a. | S 24 |
| M25 | 16 47 48 | 10°26'43 | 28°51 | 12°38 | 7°11 | 8°14 | 4°31 | 19°10 | 26°19 | 27°43 | 29°59 | 4°20 | 4°23 | 5°49 | n.a. | M25 |
| T 26 | 16 51 44 | 11°24'24 | 10♊57 | 14°38 | 7° 6 | 8°49 | 4°41 | 19°17 | 26°20 | 27°44 | 0♈ 1 | 4° 7 | 4°20 | 5°56 | n.a. | T 26 |
| W27 | 16 55 41 | 12°22'06 | 23°10 | 16°37 | 6°59 | 9°24 | 4°51 | 19°25 | 26°22 | 27°45 | 0° 1 | 3°53 | 4°17 | 6° 3 | n.a. | W27 |
| T 28 | 16 59 37 | 13°19'50 | 5♋32 | 18°34 | 6°50 | 10° 0 | 5° 1 | 19°32 | 26°24 | 27°46 | 0° 2 | 3°42 | 4°14 | 6° 9 | n.a. | T 28 |
| F 29 | 17 3 34 | 14°17'35 | 18° 3 | 20°30 | 6°38 | 10°36 | 5°12 | 19°40 | 26°25 | 27°47 | 0° 2 | 3°32 | 4°11 | 6°16 | n.a. | F 29 |
| S 30 | 17 7 31 | 15♊15'22 | 0♌46 | 22♊24 | 6♋23 | 11♍12 | 5♌22 | 19♉47 | 26♌27 | 27♓47 | 0♈ 3 | 3♍26 | 4♍ 7 | 6♉23 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 17n26 | 19n26 | 4s17 | 9n 4 | 2s 0 | 25n19 | 1n20 | 13n34 | 0n15 | 21n49 | 1n28 | 15n59 | 1s 6 | 13n56 | 0n49 | 3s 4 | 2s 8 | 12s19 | 13s22 | 9n22 | 9n39 | 8n46 | | n.a. |
| S 2 | 17 42 | 18 45 | 3 36 | 9 45 | 1 48 | 25 12 | 1 13 | 13 22 | 0 13 | 21 47 | 1 28 | 16 1 | 1 6 | 13 55 | 0 49 | 3 4 | 2 8 | 12 19 | 13 22 | 9 24 | 9 40 | 8 48 | | n.a. |
| S 3 | 17 58 | 17 7 | 2 44 | 10 27 | 1 35 | 25 5 | 1 6 | 13 10 | 0 11 | 21 45 | 1 28 | 16 3 | 1 6 | 13 55 | 0 49 | 3 3 | 2 8 | 12 19 | 13 22 | 9 25 | 9 41 | 8 49 | | n.a. |
| M 4 | 18 14 | 14 33 | 1 41 | 11 10 | 1 22 | 24 57 | 0 59 | 12 58 | 0 9 | 21 43 | 1 27 | 16 6 | 1 6 | 13 55 | 0 49 | 3 3 | 2 8 | 12 19 | 13 23 | 9 25 | 9 42 | 8 51 | | n.a. |
| T 5 | 18 30 | 11 10 | 0 32 | 11 55 | 1 10 | 24 49 | 0 51 | 12 46 | 0 8 | 21 41 | 1 27 | 16 8 | 1 6 | 13 55 | 0 49 | 3 2 | 2 8 | 12 18 | 13 23 | 9 25 | 9 43 | 8 53 | | n.a. |
| W 6 | 18 45 | 7 4 | 0n41 | 12 40 | 0 57 | 24 41 | 0 43 | 12 34 | 0 6 | 21 39 | 1 27 | 16 10 | 1 5 | 13 55 | 0 49 | 3 2 | 2 8 | 12 18 | 13 23 | 9 26 | 9 45 | 8 55 | | n.a. |
| T 7 | 19 0 | 2 28 | 1 54 | 13 26 | 0 44 | 24 32 | 0 35 | 12 21 | 0 4 | 21 37 | 1 27 | 16 13 | 1 5 | 13 54 | 0 49 | 3 1 | 2 8 | 12 18 | 13 23 | 9 26 | 9 46 | 8 57 | | n.a. |
| F 8 | 19 14 | 2s25 | 3 1 | 14 12 | 0 31 | 24 23 | 0 27 | 12 9 | 0 2 | 21 35 | 1 27 | 16 15 | 1 5 | 13 54 | 0 49 | 3 1 | 2 8 | 12 18 | 13 23 | 9 27 | 9 47 | 8 59 | | n.a. |
| S 9 | 19 28 | 7 15 | 3 57 | 14 59 | 0 19 | 24 13 | 0 18 | 11 56 | 0 0 | 21 33 | 1 26 | 16 17 | 1 5 | 13 54 | 0 49 | 3 0 | 2 8 | 12 18 | 13 24 | 9 30 | 9 48 | 9 1 | | n.a. |
| S 10 | 19 42 | 11 41 | 4 37 | 15 46 | 0 7 | 24 3 | 0 9 | 11 44 | 0s 1 | 21 31 | 1 26 | 16 20 | 1 5 | 13 53 | 0 49 | 3 0 | 2 8 | 12 18 | 13 24 | 9 33 | 9 49 | 9 2 | | n.a. |
| M11 | 19 56 | 15 22 | 4 58 | 16 32 | 0n 5 | 23 53 | 0s 1 | 11 31 | 0 3 | 21 29 | 1 26 | 16 22 | 1 5 | 13 53 | 0 49 | 2 59 | 2 8 | 12 17 | 13 24 | 9 37 | 9 50 | 9 4 | | n.a. |
| T 12 | 20 9 | 17 58 | 4 58 | 17 17 | 0 16 | 23 42 | 0 11 | 11 18 | 0 5 | 21 26 | 1 26 | 16 24 | 1 5 | 13 53 | 0 49 | 2 59 | 2 8 | 12 17 | 13 24 | 9 41 | 9 52 | 9 6 | | n.a. |
| W13 | 20 22 | 19 20 | 4 38 | 18 2 | 0 27 | 23 31 | 0 21 | 11 4 | 0 6 | 21 24 | 1 26 | 16 26 | 1 5 | 13 52 | 0 49 | 2 58 | 2 8 | 12 17 | 13 24 | 9 45 | 9 53 | 9 8 | | n.a. |
| T 14 | 20 35 | 19 23 | 4 0 | 18 46 | 0 37 | 23 20 | 0 31 | 10 51 | 0 8 | 21 22 | 1 26 | 16 29 | 1 5 | 13 52 | 0 49 | 2 58 | 2 8 | 12 17 | 13 25 | 9 48 | 9 54 | 9 10 | | n.a. |
| F 15 | 20 47 | 18 16 | 3 10 | 19 28 | 0 47 | 23 9 | 0 42 | 10 38 | 0 10 | 21 20 | 1 25 | 16 31 | 1 5 | 13 52 | 0 49 | 2 57 | 2 8 | 12 17 | 13 25 | 9 50 | 9 55 | 9 12 | | n.a. |
| S 16 | 20 59 | 16 8 | 2 10 | 20 8 | 0 56 | 22 57 | 0 53 | 10 24 | 0 11 | 21 17 | 1 25 | 16 33 | 1 5 | 13 51 | 0 49 | 2 57 | 2 8 | 12 17 | 13 25 | 9 51 | 9 56 | 9 14 | | n.a. |
| S 17 | 21 11 | 13 15 | 1 5 | 20 47 | 1 4 | 22 45 | 1 4 | 10 11 | 0 13 | 21 15 | 1 25 | 16 35 | 1 5 | 13 51 | 0 48 | 2 56 | 2 9 | 12 17 | 13 25 | 9 51 | 9 58 | 9 15 | | n.a. |
| M18 | 21 22 | 9 50 | 0s 1 | 21 24 | 1 12 | 22 32 | 1 16 | 9 57 | 0 15 | 21 12 | 1 25 | 16 38 | 1 5 | 13 50 | 0 48 | 2 56 | 2 9 | 12 17 | 13 25 | 9 51 | 9 59 | 9 17 | | n.a. |
| T 19 | 21 33 | 6 4 | 1 5 | 21 58 | 1 19 | 22 20 | 1 28 | 9 43 | 0 16 | 21 10 | 1 25 | 16 40 | 1 5 | 13 50 | 0 48 | 2 56 | 2 9 | 12 17 | 13 26 | 9 52 | 10 0 | 9 19 | | n.a. |
| W20 | 21 44 | 2 8 | 2 5 | 22 30 | 1 25 | 22 7 | 1 40 | 9 29 | 0 18 | 21 8 | 1 24 | 16 42 | 1 5 | 13 49 | 0 48 | 2 55 | 2 9 | 12 16 | 13 26 | 9 52 | 10 1 | 9 21 | | n.a. |
| T 21 | 21 54 | 1n51 | 2 59 | 23 0 | 1 31 | 21 54 | 1 53 | 9 15 | 0 19 | 21 5 | 1 24 | 16 44 | 1 5 | 13 49 | 0 48 | 2 55 | 2 9 | 12 16 | 13 26 | 9 53 | 10 2 | 9 23 | | n.a. |
| F 22 | 22 4 | 5 44 | 3 45 | 23 27 | 1 35 | 21 41 | 2 5 | 9 0 | 0 21 | 21 3 | 1 24 | 16 46 | 1 5 | 13 48 | 0 48 | 2 55 | 2 9 | 12 16 | 13 26 | 9 56 | 10 4 | 9 25 | | n.a. |
| S 23 | 22 13 | 9 23 | 4 21 | 23 52 | 1 39 | 21 28 | 2 18 | 8 46 | 0 22 | 21 0 | 1 24 | 16 48 | 1 4 | 13 48 | 0 48 | 2 54 | 2 9 | 12 16 | 13 27 | 9 59 | 10 5 | 9 26 | | n.a. |
| S 24 | 22 22 | 12 41 | 4 46 | 24 14 | 1 43 | 21 15 | 2 32 | 8 31 | 0 24 | 20 58 | 1 24 | 16 50 | 1 4 | 13 47 | 0 48 | 2 54 | 2 9 | 12 16 | 13 27 | 10 3 | 10 6 | 9 28 | | n.a. |
| M25 | 22 31 | 15 30 | 4 59 | 24 34 | 1 45 | 21 2 | 2 45 | 8 17 | 0 25 | 20 55 | 1 24 | 16 53 | 1 4 | 13 47 | 0 48 | 2 54 | 2 9 | 12 16 | 13 27 | 10 8 | 10 7 | 9 30 | | n.a. |
| T 26 | 22 39 | 17 40 | 4 58 | 24 51 | 1 47 | 20 48 | 2 59 | 8 2 | 0 26 | 20 52 | 1 24 | 16 55 | 1 4 | 13 46 | 0 48 | 2 53 | 2 9 | 12 16 | 13 27 | 10 13 | 10 8 | 9 32 | | n.a. |
| W27 | 22 47 | 19 5 | 4 44 | 25 5 | 1 49 | 20 35 | 3 13 | 7 47 | 0 28 | 20 50 | 1 23 | 16 57 | 1 4 | 13 46 | 0 48 | 2 53 | 2 9 | 12 16 | 13 28 | 10 18 | 10 9 | 9 34 | | n.a. |
| T 28 | 22 55 | 19 36 | 4 16 | 25 17 | 1 49 | 20 21 | 3 27 | 7 32 | 0 29 | 20 47 | 1 23 | 16 59 | 1 4 | 13 45 | 0 48 | 2 53 | 2 9 | 12 16 | 13 28 | 10 23 | 10 11 | 9 36 | | n.a. |
| F 29 | 23 2 | 19 11 | 3 35 | 25 27 | 1 50 | 20 8 | 3 41 | 7 17 | 0 31 | 20 44 | 1 23 | 17 1 | 1 4 | 13 44 | 0 48 | 2 52 | 2 9 | 12 16 | 13 28 | 10 26 | 10 12 | 9 37 | | n.a. |
| S 30 | 23n 8 | 17n47 | 2s43 | 25n34 | 1n49 | 19n54 | 3s55 | 7n 2 | 0s32 | 20n41 | 1n23 | 17n 3 | 1s 4 | 13n44 | 0n48 | 2s52 | 2s 9 | 12s16 | 13s28 | 10n28 | 10n13 | 9n39 | | n.a. |

Julian Day Number = 785438.5, Delta T = 17h12m26s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'10, Lahiri = -39°15'10 Julian Calendar 1 June 2563 BCE == Greg. Calendar 11 May 2563 BCE


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# ASTRODIENST EPHEMERIS for the year 2563 BCE
# geocentric

## JULY 2563 BCE (-2562) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 11 27 | 16♊13'10 | 13♌40 | 24♊18 | 6°R 7 | 11♍48 | 5♌33 | 19♉54 | 26♌29 | 27♓48 | 0♈ 3 | 3°R23 | 4♍ 4 | 6♉29 | n.a. | S 1 |
| M 2 | 17 15 24 | 17°11'00 | 26°48 | 26°10 | 5♋48 | 12°24 | 5°43 | 20° 1 | 26°31 | 27°49 | 0° 3 | 3♍21 | 4° 1 | 6°36 | n.a. | M 2 |
| T 3 | 17 19 20 | 18° 8'51 | 10♍13 | 28° 0 | 5°27 | 13° 1 | 5°54 | 20° 9 | 26°33 | 27°50 | 0° 4 | 3°D21 | 3°58 | 6°43 | n.a. | T 3 |
| W 4 | 17 23 17 | 19° 6'43 | 23°56 | 29°49 | 5° 3 | 13°38 | 6° 5 | 20°16 | 26°35 | 27°50 | 0° 4 | 3°R21 | 3°55 | 6°50 | n.a. | W 4 |
| T 5 | 17 27 13 | 20° 4'37 | 7♎59 | 1♋37 | 4°38 | 14°15 | 6°16 | 20°23 | 26°37 | 27°51 | 0° 5 | 3°20 | 3°51 | 6°56 | n.a. | T 5 |
| F 6 | 17 31 10 | 21° 2'32 | 22°22 | 3°24 | 4°11 | 14°52 | 6°26 | 20°30 | 26°39 | 27°51 | 0° 5 | 3°17 | 3°48 | 7° 3 | n.a. | F 6 |
| S 7 | 17 35 6 | 22° 0'29 | 7♏ 1 | 5° 9 | 3°42 | 15°29 | 6°37 | 20°37 | 26°41 | 27°52 | 0° 5 | 3°11 | 3°45 | 7°10 | n.a. | S 7 |
| S 8 | 17 39 3 | 22°58'28 | 21°53 | 6°53 | 3°11 | 16° 7 | 6°49 | 20°44 | 26°43 | 27°53 | 0° 6 | 3° 3 | 3°42 | 7°16 | n.a. | S 8 |
| M 9 | 17 43 0 | 23°56'28 | 6♐49 | 8°35 | 2°39 | 16°44 | 7° 0 | 20°51 | 26°45 | 27°53 | 0° 6 | 2°54 | 3°39 | 7°23 | n.a. | M 9 |
| T 10 | 17 46 56 | 24°54'30 | 21°40 | 10°17 | 2° 5 | 17°22 | 7°11 | 20°58 | 26°47 | 27°54 | 0° 6 | 2°44 | 3°36 | 7°30 | n.a. | T 10 |
| W11 | 17 50 53 | 25°52'34 | 6♑19 | 11°57 | 1°31 | 18° 0 | 7°22 | 21° 5 | 26°49 | 27°54 | 0° 6 | 2°34 | 3°32 | 7°37 | n.a. | W11 |
| T 12 | 17 54 49 | 26°50'40 | 20°36 | 13°35 | 0°55 | 18°38 | 7°33 | 21°12 | 26°52 | 27°54 | 0° 7 | 2°26 | 3°29 | 7°43 | n.a. | T 12 |
| F 13 | 17 58 46 | 27°48'48 | 4♒28 | 15°13 | 0°19 | 19°17 | 7°45 | 21°18 | 26°54 | 27°55 | 0° 7 | 2°21 | 3°26 | 7°50 | n.a. | F 13 |
| S 14 | 18 2 42 | 28°46'58 | 17°53 | 16°49 | 29♊42 | 19°55 | 7°56 | 21°25 | 26°56 | 27°55 | 0° 7 | 2°18 | 3°23 | 7°57 | n.a. | S 14 |
| S 15 | 18 6 39 | 29°45'10 | 0♓52 | 18°24 | 29° 6 | 20°34 | 8° 8 | 21°32 | 26°59 | 27°55 | 0° 7 | 2°D17 | 3°20 | 8° 3 | n.a. | S 15 |
| M16 | 18 10 35 | 0♋43'24 | 13°28 | 19°58 | 28°29 | 21°13 | 8°20 | 21°39 | 27° 1 | 27°56 | 0° 7 | 2°17 | 3°17 | 8°10 | n.a. | M16 |
| T 17 | 18 14 32 | 1°41'41 | 25°45 | 21°30 | 27°53 | 21°52 | 8°31 | 21°45 | 27° 4 | 27°56 | 0° 7 | 2°18 | 3°13 | 8°17 | n.a. | T 17 |
| W18 | 18 18 29 | 2°39'59 | 7♈48 | 23° 1 | 27°17 | 22°31 | 8°43 | 21°52 | 27° 6 | 27°56 | 0° 8 | 2°R18 | 3°10 | 8°24 | n.a. | W18 |
| T 19 | 18 22 25 | 3°38'20 | 19°42 | 24°31 | 26°42 | 23°10 | 8°55 | 21°58 | 27° 9 | 27°56 | 0° 8 | 2°16 | 3° 7 | 8°30 | n.a. | T 19 |
| F 20 | 18 26 22 | 4°36'44 | 1♉33 | 26° 0 | 26° 8 | 23°50 | 9° 7 | 22° 5 | 27°12 | 27°56 | 0° 8 | 2°13 | 3° 4 | 8°37 | n.a. | F 20 |
| S 21 | 18 30 18 | 5°35'10 | 13°25 | 27°27 | 25°35 | 24°29 | 9°18 | 22°11 | 27°14 | 27°56 | 0° 8 | 2° 7 | 3° 1 | 8°44 | n.a. | S 21 |
| S 22 | 18 34 15 | 6°33'38 | 25°21 | 28°54 | 25° 4 | 25° 9 | 9°30 | 22°17 | 27°17 | 27°56 | 0°R 8 | 1°59 | 2°57 | 8°50 | n.a. | S 22 |
| M23 | 18 38 11 | 7°32'08 | 7♊26 | 0♌19 | 24°34 | 25°49 | 9°42 | 22°24 | 27°20 | 27°R56 | 0° 8 | 1°49 | 2°54 | 8°57 | n.a. | M23 |
| T 24 | 18 42 8 | 8°30'41 | 19°40 | 1°42 | 24° 6 | 26°29 | 9°55 | 22°30 | 27°22 | 27°56 | 0° 8 | 1°39 | 2°51 | 9° 4 | n.a. | T 24 |
| W25 | 18 46 4 | 9°29'15 | 2♋ 6 | 3° 4 | 23°39 | 27° 9 | 10° 7 | 22°36 | 27°25 | 27°56 | 0° 8 | 1°30 | 2°48 | 9°11 | n.a. | W25 |
| T 26 | 18 50 1 | 10°27'52 | 14°44 | 4°25 | 23°15 | 27°49 | 10°19 | 22°42 | 27°28 | 27°56 | 0° 8 | 1°21 | 2°45 | 9°17 | n.a. | T 26 |
| F 27 | 18 53 57 | 11°26'31 | 27°33 | 5°45 | 22°53 | 28°30 | 10°31 | 22°48 | 27°31 | 27°56 | 0° 7 | 1°15 | 2°42 | 9°24 | n.a. | F 27 |
| S 28 | 18 57 54 | 12°25'13 | 10♌35 | 7° 3 | 22°33 | 29°10 | 10°43 | 22°54 | 27°34 | 27°56 | 0° 7 | 1°10 | 2°38 | 9°31 | n.a. | S 28 |
| S 29 | 19 1 51 | 13°23'56 | 23°47 | 8°19 | 22°15 | 29°51 | 10°56 | 23° 0 | 27°37 | 27°56 | 0° 7 | 1° 8 | 2°35 | 9°37 | n.a. | S 29 |
| M30 | 19 5 47 | 14°22'41 | 7♍12 | 9°34 | 22° 0 | 0♎32 | 11° 8 | 23° 6 | 27°40 | 27°56 | 0° 7 | 1°D 8 | 2°32 | 9°44 | n.a. | M30 |
| T 31 | 19 9 44 | 15♋21'28 | 20♍48 | 10♌47 | 21♊47 | 1♎13 | 11♌21 | 23♉12 | 27♌43 | 27♓55 | 0♈ 7 | 1♍ 9 | 2♍29 | 9♉51 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| S 1 | 23n15 | 15n28 | 1s42 | 25n39 | 1n48 | 19n41 | 4s 9 | 6n47 | 0s33 | 20n39 | 1n23 | 17n 5 | 1s 4 | 13n43 | 0n48 | 2s52 | 2s10 | 12s16 | 13s28 | 10n30 | 10n14 | 9n41 | | | n.a. |
| M 2 | 23 21 | 12 19 | 0 35 | 25 42 | 1 47 | 19 28 | 4 23 | 6 31 | 0 35 | 20 36 | 1 23 | 17 7 | 1 4 | 13 42 | 0 48 | 2 52 | 2 10 | 12 16 | 13 29 | 10 30 | 10 15 | 9 43 | | | n.a. |
| T 3 | 23 26 | 8 28 | 0n36 | 25 43 | 1 45 | 19 15 | 4 37 | 6 16 | 0 36 | 20 33 | 1 23 | 17 9 | 1 4 | 13 42 | 0 48 | 2 51 | 2 10 | 12 16 | 13 29 | 10 30 | 10 17 | 9 45 | | | n.a. |
| W 4 | 23 31 | 4 5 | 1 47 | 25 41 | 1 42 | 19 1 | 4 51 | 6 0 | 0 37 | 20 30 | 1 22 | 17 11 | 1 4 | 13 41 | 0 48 | 2 51 | 2 10 | 12 17 | 13 29 | 10 30 | 10 18 | 9 47 | | | n.a. |
| T 5 | 23 36 | 0s36 | 2 53 | 25 38 | 1 39 | 18 49 | 5 5 | 5 45 | 0 39 | 20 27 | 1 22 | 17 13 | 1 4 | 13 40 | 0 48 | 2 51 | 2 10 | 12 17 | 13 29 | 10 30 | 10 19 | 9 48 | | | n.a. |
| F 6 | 23 40 | 5 22 | 3 49 | 25 32 | 1 36 | 18 36 | 5 19 | 5 29 | 0 40 | 20 24 | 1 22 | 17 15 | 1 4 | 13 39 | 0 48 | 2 51 | 2 10 | 12 17 | 13 30 | 10 32 | 10 20 | 9 50 | | | n.a. |
| S 7 | 23 44 | 9 53 | 4 32 | 25 25 | 1 32 | 18 24 | 5 32 | 5 13 | 0 41 | 20 21 | 1 22 | 17 17 | 1 4 | 13 39 | 0 48 | 2 51 | 2 10 | 12 17 | 13 30 | 10 34 | 10 21 | 9 52 | | | n.a. |
| S 8 | 23 47 | 13 52 | 4 57 | 25 16 | 1 28 | 18 11 | 5 45 | 4 57 | 0 42 | 20 18 | 1 22 | 17 19 | 1 4 | 13 38 | 0 48 | 2 51 | 2 10 | 12 17 | 13 30 | 10 37 | 10 22 | 9 54 | | | n.a. |
| M 9 | 23 50 | 16 59 | 5 2 | 25 5 | 1 24 | 18 0 | 5 57 | 4 41 | 0 43 | 20 15 | 1 22 | 17 21 | 1 4 | 13 37 | 0 48 | 2 50 | 2 10 | 12 17 | 13 30 | 10 40 | 10 24 | 9 56 | | | n.a. |
| T 10 | 23 53 | 18 57 | 4 46 | 24 53 | 1 19 | 17 48 | 6 9 | 4 25 | 0 45 | 20 12 | 1 22 | 17 23 | 1 4 | 13 36 | 0 48 | 2 50 | 2 10 | 12 17 | 13 31 | 10 44 | 10 25 | 9 57 | | | n.a. |
| W11 | 23 55 | 19 38 | 4 12 | 24 39 | 1 14 | 17 37 | 6 21 | 4 9 | 0 46 | 20 9 | 1 22 | 17 24 | 1 4 | 13 35 | 0 47 | 2 50 | 2 10 | 12 17 | 13 31 | 10 47 | 10 26 | 9 59 | | | n.a. |
| T 12 | 23 56 | 19 1 | 3 23 | 24 24 | 1 8 | 17 27 | 6 32 | 3 52 | 0 47 | 20 6 | 1 21 | 17 26 | 1 4 | 13 35 | 0 47 | 2 50 | 2 10 | 12 17 | 13 31 | 10 50 | 10 27 | 10 1 | | | n.a. |
| F 13 | 23 58 | 17 16 | 2 23 | 24 8 | 1 3 | 17 17 | 6 42 | 3 36 | 0 48 | 20 3 | 1 21 | 17 28 | 1 4 | 13 34 | 0 47 | 2 50 | 2 10 | 12 18 | 13 31 | 10 52 | 10 28 | 10 3 | | | n.a. |
| S 14 | 23 58 | 14 37 | 1 16 | 23 50 | 0 57 | 17 7 | 6 52 | 3 20 | 0 49 | 20 0 | 1 21 | 17 30 | 1 4 | 13 33 | 0 47 | 2 50 | 2 10 | 12 18 | 13 32 | 10 53 | 10 29 | 10 5 | | | n.a. |
| S 15 | 23 59 | 11 18 | 0 8 | 23 31 | 0 50 | 16 58 | 7 0 | 3 3 | 0 50 | 19 57 | 1 21 | 17 32 | 1 4 | 13 32 | 0 47 | 2 50 | 2 11 | 12 18 | 13 32 | 10 54 | 10 31 | 10 7 | | | n.a. |
| M16 | 23 58 | 7 33 | 0s59 | 23 11 | 0 44 | 16 50 | 7 8 | 2 47 | 0 51 | 19 53 | 1 21 | 17 33 | 1 4 | 13 31 | 0 47 | 2 50 | 2 11 | 12 18 | 13 32 | 10 54 | 10 32 | 10 8 | | | n.a. |
| T 17 | 23 58 | 3 35 | 2 2 | 22 50 | 0 37 | 16 42 | 7 16 | 2 30 | 0 52 | 19 50 | 1 21 | 17 35 | 1 4 | 13 30 | 0 47 | 2 50 | 2 11 | 12 18 | 13 33 | 10 53 | 10 33 | 10 10 | | | n.a. |
| W18 | 23 57 | 0n27 | 2 58 | 22 27 | 0 30 | 16 35 | 7 22 | 2 13 | 0 54 | 19 47 | 1 21 | 17 37 | 1 4 | 13 29 | 0 47 | 2 50 | 2 11 | 12 18 | 13 33 | 10 53 | 10 34 | 10 12 | | | n.a. |
| T 19 | 23 56 | 4 24 | 3 46 | 22 4 | 0 23 | 16 28 | 7 28 | 1 56 | 0 55 | 19 44 | 1 21 | 17 39 | 1 4 | 13 28 | 0 47 | 2 50 | 2 11 | 12 19 | 13 33 | 10 54 | 10 35 | 10 14 | | | n.a. |
| F 20 | 23 54 | 8 10 | 4 23 | 21 41 | 0 15 | 16 23 | 7 33 | 1 39 | 0 56 | 19 40 | 1 21 | 17 40 | 1 4 | 13 27 | 0 47 | 2 50 | 2 11 | 12 19 | 13 33 | 10 55 | 10 36 | 10 16 | | | n.a. |
| S 21 | 23 51 | 11 37 | 4 49 | 21 16 | 0 8 | 16 18 | 7 37 | 1 22 | 0 57 | 19 37 | 1 20 | 17 42 | 1 4 | 13 26 | 0 47 | 2 50 | 2 11 | 12 19 | 13 34 | 10 57 | 10 38 | 10 17 | | | n.a. |
| S 22 | 23 49 | 14 38 | 5 3 | 20 51 | 0 0 | 16 14 | 7 40 | 1 5 | 0 58 | 19 34 | 1 20 | 17 44 | 1 4 | 13 25 | 0 47 | 2 50 | 2 11 | 12 19 | 13 34 | 11 0 | 10 39 | 10 19 | | | n.a. |
| M23 | 23 45 | 17 3 | 5 4 | 20 25 | 0s 8 | 16 10 | 7 42 | 0 48 | 0 59 | 19 30 | 1 20 | 17 45 | 1 4 | 13 24 | 0 47 | 2 50 | 2 11 | 12 20 | 13 34 | 11 4 | 10 40 | 10 21 | | | n.a. |
| T 24 | 23 42 | 18 44 | 4 51 | 19 58 | 0 16 | 16 7 | 7 44 | 0 31 | 1 0 | 19 27 | 1 20 | 17 47 | 1 4 | 13 23 | 0 47 | 2 50 | 2 11 | 12 20 | 13 34 | 11 7 | 10 41 | 10 23 | | | n.a. |
| W25 | 23 38 | 19 34 | 4 23 | 19 31 | 0 24 | 16 5 | 7 44 | 0 14 | 1 1 | 19 23 | 1 20 | 17 49 | 1 4 | 13 22 | 0 47 | 2 50 | 2 11 | 12 20 | 13 35 | 11 11 | 10 42 | 10 25 | | | n.a. |
| T 26 | 23 33 | 19 27 | 3 43 | 19 4 | 0 32 | 16 4 | 7 44 | 0s 3 | 1 1 | 19 20 | 1 20 | 17 50 | 1 4 | 13 21 | 0 47 | 2 50 | 2 11 | 12 20 | 13 35 | 11 14 | 10 44 | 10 27 | | | n.a. |
| F 27 | 23 28 | 18 20 | 2 51 | 18 36 | 0 40 | 16 4 | 7 44 | 0 20 | 1 2 | 19 16 | 1 20 | 17 52 | 1 4 | 13 20 | 0 47 | 2 50 | 2 11 | 12 21 | 13 35 | 11 17 | 10 45 | 10 28 | | | n.a. |
| S 28 | 23 23 | 16 14 | 1 49 | 18 8 | 0 49 | 16 4 | 7 42 | 0 38 | 1 3 | 19 13 | 1 20 | 17 53 | 1 4 | 13 19 | 0 47 | 2 50 | 2 11 | 12 21 | 13 35 | 11 18 | 10 46 | 10 30 | | | n.a. |
| S 29 | 23 17 | 13 16 | 0 40 | 17 40 | 0 57 | 16 5 | 7 40 | 0 55 | 1 4 | 19 9 | 1 20 | 17 55 | 1 4 | 13 18 | 0 47 | 2 51 | 2 12 | 12 21 | 13 36 | 11 19 | 10 47 | 10 32 | | | n.a. |
| M30 | 23 11 | 9 34 | 0n33 | 17 12 | 1 6 | 16 7 | 7 38 | 1 12 | 1 5 | 19 6 | 1 20 | 17 56 | 1 4 | 13 17 | 0 47 | 2 51 | 2 12 | 12 21 | 13 36 | 11 19 | 10 48 | 10 34 | | | n.a. |
| T 31 | 23n 4 | 5n19 | 1n44 | 16n44 | 1s15 | 16n 9 | 7s34 | 1s30 | 1s 6 | 19n 2 | 1n20 | 17n58 | 1s 4 | 13n16 | 0n47 | 2s51 | 2s12 | 12s22 | 13s36 | 11n18 | 10n49 | 10n36 | | | n.a. |

Julian Day Number = 785468.5, Delta T = 17h12m23s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'06, Lahiri = -39°15'05 Julian Calendar 1 July 2563 BCE == Greg. Calendar 10 June 2563 BCE

The year -2562 astronomical counting style corresponds to year 2563 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2563 BCE
# geocentric

## AUGUST 2563 BCE (-2562) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 19 13 40 | 16♋20'16 | 4♎36 | 11♌58 | 21°R36 | 1♎54 | 11♌33 | 23♉18 | 27♌46 | 27°R55 | 0°R 7 | 1♍10 | 2♍26 | 9♉58 | n.a. | W 1 |
| T 2 | 19 17 37 | 17°19'07 | 18°36 | 13° 8 | 21♊28 | 2°35 | 11°46 | 23°23 | 27°49 | 27♓55 | 0♈ 6 | 1°R11 | 2°23 | 10° 4 | n.a. | T 2 |
| F 3 | 19 21 33 | 18°18'00 | 2♏48 | 14°16 | 21°22 | 3°17 | 11°58 | 23°29 | 27°52 | 27°55 | 0° 6 | 1°10 | 2°19 | 10°11 | n.a. | F 3 |
| S 4 | 19 25 30 | 19°16'55 | 17° 9 | 15°21 | 21°19 | 3°58 | 12°11 | 23°34 | 27°55 | 27°54 | 0° 6 | 1° 7 | 2°16 | 10°18 | n.a. | S 4 |
| S 5 | 19 29 26 | 20°15'51 | 1♐37 | 16°24 | 21°D17 | 4°40 | 12°23 | 23°40 | 27°58 | 27°54 | 0° 6 | 1° 3 | 2°13 | 10°24 | n.a. | S 5 |
| M 6 | 19 33 23 | 21°14'50 | 16° 7 | 17°25 | 21°19 | 5°22 | 12°36 | 23°45 | 28° 1 | 27°53 | 0° 5 | 0°57 | 2°10 | 10°31 | n.a. | M 6 |
| T 7 | 19 37 19 | 22°13'51 | 0♑33 | 18°23 | 21°22 | 6° 3 | 12°49 | 23°50 | 28° 5 | 27°53 | 0° 5 | 0°51 | 2° 7 | 10°38 | n.a. | T 7 |
| W 8 | 19 41 16 | 23°12'53 | 14°48 | 19°19 | 21°28 | 6°45 | 13° 2 | 23°56 | 28° 8 | 27°52 | 0° 5 | 0°45 | 2° 3 | 10°45 | n.a. | W 8 |
| T 9 | 19 45 13 | 24°11'58 | 28°48 | 20°11 | 21°36 | 7°27 | 13°14 | 24° 1 | 28°11 | 27°52 | 0° 4 | 0°40 | 2° 0 | 10°51 | n.a. | T 9 |
| F 10 | 19 49 9 | 25°11'06 | 12♒29 | 21° 0 | 21°46 | 8° 9 | 13°27 | 24° 6 | 28°14 | 27°51 | 0° 4 | 0°37 | 1°57 | 10°58 | n.a. | F 10 |
| S 11 | 19 53 6 | 26°10'15 | 25°48 | 21°46 | 21°59 | 8°52 | 13°40 | 24°11 | 28°18 | 27°51 | 0° 3 | 0°D36 | 1°54 | 11° 5 | n.a. | S 11 |
| S 12 | 19 57 2 | 27° 9'27 | 8♓44 | 22°28 | 22°13 | 9°34 | 13°53 | 24°16 | 28°21 | 27°50 | 0° 3 | 0°36 | 1°51 | 11°11 | n.a. | S 12 |
| M13 | 20 0 59 | 28° 8'41 | 21°20 | 23° 5 | 22°30 | 10°17 | 14° 6 | 24°20 | 28°25 | 27°49 | 0° 3 | 0°37 | 1°48 | 11°18 | n.a. | M13 |
| T 14 | 20 4 55 | 29° 7'58 | 3♈39 | 23°38 | 22°48 | 10°59 | 14°19 | 24°25 | 28°28 | 27°49 | 0° 2 | 0°39 | 1°44 | 11°25 | n.a. | T 14 |
| W15 | 20 8 52 | 0♌ 7'17 | 15°44 | 24° 7 | 23° 9 | 11°42 | 14°32 | 24°30 | 28°31 | 27°48 | 0° 2 | 0°41 | 1°41 | 11°32 | n.a. | W15 |
| T 16 | 20 12 48 | 1° 6'39 | 27°40 | 24°29 | 23°31 | 12°24 | 14°45 | 24°34 | 28°35 | 27°47 | 0° 1 | 0°R42 | 1°38 | 11°38 | n.a. | T 16 |
| F 17 | 20 16 45 | 2° 6'03 | 9♉32 | 24°47 | 23°55 | 13° 7 | 14°58 | 24°39 | 28°38 | 27°46 | 0° 1 | 0°41 | 1°35 | 11°45 | n.a. | F 17 |
| S 18 | 20 20 41 | 3° 5'30 | 21°25 | 24°57 | 24°21 | 13°50 | 15°11 | 24°43 | 28°42 | 27°46 | 0° 0 | 0°40 | 1°32 | 11°52 | n.a. | S 18 |
| S 19 | 20 24 38 | 4° 4'59 | 3♊24 | 25°R 2 | 24°48 | 14°33 | 15°24 | 24°48 | 28°45 | 27°45 | 29♓59 | 0°37 | 1°29 | 11°58 | n.a. | S 19 |
| M20 | 20 28 34 | 5° 4'31 | 15°32 | 24°59 | 25°17 | 15°16 | 15°37 | 24°52 | 28°49 | 27°44 | 29°59 | 0°34 | 1°25 | 12° 5 | n.a. | M20 |
| T 21 | 20 32 31 | 6° 4'06 | 27°53 | 24°48 | 25°48 | 16° 0 | 15°50 | 24°56 | 28°52 | 27°43 | 29°58 | 0°30 | 1°22 | 12°12 | n.a. | T 21 |
| W22 | 20 36 28 | 7° 3'42 | 10♋29 | 24°29 | 26°20 | 16°43 | 16° 3 | 25° 0 | 28°56 | 27°42 | 29°58 | 0°26 | 1°19 | 12°19 | n.a. | W22 |
| T 23 | 20 40 24 | 8° 3'21 | 23°21 | 24° 3 | 26°54 | 17°26 | 16°16 | 25° 4 | 28°59 | 27°41 | 29°57 | 0°22 | 1°16 | 12°25 | n.a. | T 23 |
| F 24 | 20 44 21 | 9° 3'03 | 6♌29 | 23°28 | 27°29 | 18°10 | 16°29 | 25° 8 | 29° 3 | 27°40 | 29°56 | 0°20 | 1°13 | 12°32 | n.a. | F 24 |
| S 25 | 20 48 17 | 10° 2'46 | 19°54 | 22°44 | 28° 5 | 18°53 | 16°42 | 25°12 | 29° 7 | 27°39 | 29°56 | 0°18 | 1° 9 | 12°39 | n.a. | S 25 |
| S 26 | 20 52 14 | 11° 2'32 | 3♍32 | 21°53 | 28°42 | 19°37 | 16°55 | 25°15 | 29°10 | 27°38 | 29°55 | 0°D18 | 1° 6 | 12°45 | n.a. | S 26 |
| M27 | 20 56 10 | 12° 2'20 | 17°22 | 20°55 | 29°21 | 20°21 | 17° 9 | 25°19 | 29°14 | 27°37 | 29°54 | 0°19 | 1° 3 | 12°52 | n.a. | M27 |
| T 28 | 21 0 7 | 13° 2'09 | 1♎21 | 19°50 | 0♋ 1 | 21° 4 | 17°22 | 25°22 | 29°18 | 27°36 | 29°54 | 0°20 | 1° 0 | 12°59 | n.a. | T 28 |
| W29 | 21 4 3 | 14° 2'01 | 15°26 | 18°40 | 0°42 | 21°48 | 17°35 | 25°26 | 29°21 | 27°35 | 29°53 | 0°21 | 0°57 | 13° 6 | n.a. | W29 |
| T 30 | 21 8 0 | 15° 1'54 | 29°36 | 17°27 | 1°24 | 22°32 | 17°48 | 25°29 | 29°25 | 27°34 | 29°52 | 0°22 | 0°54 | 13°12 | n.a. | T 30 |
| F 31 | 21 11 56 | 16♌ 1'50 | 13♏48 | 16♌13 | 2♋ 8 | 23♎16 | 18♌ 1 | 25♉32 | 29♌29 | 27♓33 | 29♓51 | 0°R23 | 0♍50 | 13♉19 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 22n57 | 0n44 | 2n51 | 16n15 | 1s23 | 16n13 | 7s31 | 1s47 | 1s 7 | 18n59 | 1n20 | 17n59 | 1s 4 | 13n15 | 0n47 | 2s51 | 2s12 | 12s22 | 13s36 | 11n18 | 10n51 | 10n37 | | n.a. |
| T 2 | 22 50 | 3s56 | 3 48 | 15 47 | 1 32 | 16 16 | 7 26 | 2 5 | 1 8 | 18 55 | 1 20 | 18 1 | 1 4 | 13 14 | 0 47 | 2 51 | 2 12 | 12 22 | 13 37 | 11 18 | 10 52 | 10 39 | | n.a. |
| F 3 | 22 42 | 8 27 | 4 33 | 15 19 | 1 41 | 16 21 | 7 22 | 2 22 | 1 8 | 18 51 | 1 19 | 18 2 | 1 4 | 13 13 | 0 47 | 2 51 | 2 12 | 12 23 | 13 37 | 11 18 | 10 53 | 10 41 | | n.a. |
| S 4 | 22 33 | 12 32 | 5 1 | 14 52 | 1 49 | 16 26 | 7 17 | 2 40 | 1 9 | 18 48 | 1 19 | 18 4 | 1 4 | 13 12 | 0 47 | 2 52 | 2 12 | 12 23 | 13 37 | 11 19 | 10 54 | 10 43 | | n.a. |
| S 5 | 22 25 | 15 54 | 5 10 | 14 24 | 1 58 | 16 31 | 7 11 | 2 58 | 1 10 | 18 44 | 1 19 | 18 5 | 1 4 | 13 10 | 0 47 | 2 52 | 2 12 | 12 23 | 13 37 | 11 21 | 10 55 | 10 45 | | n.a. |
| M 6 | 22 15 | 18 17 | 4 59 | 13 58 | 2 6 | 16 37 | 7 5 | 3 15 | 1 11 | 18 40 | 1 19 | 18 6 | 1 4 | 13 9 | 0 47 | 2 52 | 2 12 | 12 24 | 13 38 | 11 23 | 10 56 | 10 46 | | n.a. |
| T 7 | 22 6 | 19 29 | 4 29 | 13 32 | 2 15 | 16 44 | 6 59 | 3 33 | 1 11 | 18 37 | 1 19 | 18 8 | 1 4 | 13 8 | 0 47 | 2 52 | 2 12 | 12 24 | 13 38 | 11 25 | 10 57 | 10 48 | | n.a. |
| W 8 | 21 56 | 19 26 | 3 43 | 13 6 | 2 23 | 16 50 | 6 52 | 3 50 | 1 12 | 18 33 | 1 19 | 18 9 | 1 4 | 13 7 | 0 47 | 2 53 | 2 12 | 12 24 | 13 38 | 11 27 | 10 59 | 10 50 | | n.a. |
| T 9 | 21 45 | 18 11 | 2 44 | 12 42 | 2 31 | 16 58 | 6 45 | 4 8 | 1 13 | 18 29 | 1 19 | 18 10 | 1 4 | 13 6 | 0 47 | 2 53 | 2 12 | 12 25 | 13 38 | 11 29 | 11 0 | 10 52 | | n.a. |
| F 10 | 21 35 | 15 53 | 1 37 | 12 19 | 2 39 | 17 5 | 6 38 | 4 26 | 1 14 | 18 25 | 1 19 | 18 11 | 1 4 | 13 5 | 0 47 | 2 53 | 2 12 | 12 25 | 13 38 | 11 30 | 11 1 | 10 53 | | n.a. |
| S 11 | 21 23 | 12 48 | 0 26 | 11 57 | 2 47 | 17 13 | 6 31 | 4 43 | 1 14 | 18 21 | 1 19 | 18 13 | 1 4 | 13 3 | 0 47 | 2 54 | 2 12 | 12 25 | 13 39 | 11 30 | 11 2 | 10 55 | | n.a. |
| S 12 | 21 12 | 9 9 | 0s44 | 11 36 | 2 54 | 17 22 | 6 24 | 5 1 | 1 15 | 18 17 | 1 19 | 18 14 | 1 4 | 13 2 | 0 46 | 2 54 | 2 13 | 12 26 | 13 39 | 11 30 | 11 3 | 10 57 | | n.a. |
| M13 | 21 0 | 5 12 | 1 51 | 11 17 | 3 1 | 17 30 | 6 16 | 5 19 | 1 16 | 18 14 | 1 19 | 18 15 | 1 4 | 13 1 | 0 46 | 2 54 | 2 13 | 12 26 | 13 39 | 11 30 | 11 4 | 10 59 | | n.a. |
| T 14 | 20 47 | 1 7 | 2 51 | 11 0 | 3 7 | 17 39 | 6 8 | 5 36 | 1 16 | 18 10 | 1 19 | 18 16 | 1 4 | 13 0 | 0 46 | 2 55 | 2 13 | 12 27 | 13 39 | 11 29 | 11 6 | 11 1 | | n.a. |
| W15 | 20 35 | 2n55 | 3 42 | 10 45 | 3 14 | 17 48 | 6 0 | 5 54 | 1 17 | 18 6 | 1 19 | 18 17 | 1 4 | 12 58 | 0 46 | 2 55 | 2 13 | 12 27 | 13 40 | 11 29 | 11 7 | 11 2 | | n.a. |
| T 16 | 20 22 | 6 48 | 4 23 | 10 32 | 3 19 | 17 57 | 5 52 | 6 12 | 1 18 | 18 2 | 1 19 | 18 19 | 1 4 | 12 57 | 0 46 | 2 55 | 2 13 | 12 27 | 13 40 | 11 28 | 11 8 | 11 4 | | n.a. |
| F 17 | 20 8 | 10 23 | 4 53 | 10 22 | 3 24 | 18 6 | 5 44 | 6 29 | 1 18 | 17 58 | 1 19 | 18 20 | 1 4 | 12 56 | 0 46 | 2 56 | 2 13 | 12 28 | 13 40 | 11 28 | 11 9 | 11 6 | | n.a. |
| S 18 | 19 54 | 13 33 | 5 10 | 10 14 | 3 28 | 18 16 | 5 36 | 6 47 | 1 19 | 17 54 | 1 19 | 18 21 | 1 4 | 12 55 | 0 46 | 2 56 | 2 13 | 12 28 | 13 40 | 11 29 | 11 10 | 11 8 | | n.a. |
| S 19 | 19 40 | 16 11 | 5 13 | 10 10 | 3 31 | 18 25 | 5 28 | 7 5 | 1 20 | 17 50 | 1 19 | 18 22 | 1 4 | 12 53 | 0 46 | 2 56 | 2 13 | 12 29 | 13 40 | 11 30 | 11 11 | 11 10 | | n.a. |
| M20 | 19 25 | 18 9 | 5 3 | 10 9 | 3 33 | 18 35 | 5 19 | 7 22 | 1 20 | 17 46 | 1 19 | 18 23 | 1 4 | 12 52 | 0 46 | 2 57 | 2 13 | 12 29 | 13 41 | 11 31 | 11 13 | 11 11 | | n.a. |
| T 21 | 19 11 | 19 19 | 4 39 | 10 12 | 3 34 | 18 44 | 5 11 | 7 40 | 1 21 | 17 42 | 1 19 | 18 24 | 1 4 | 12 51 | 0 46 | 2 57 | 2 13 | 12 29 | 13 41 | 11 33 | 11 14 | 11 13 | | n.a. |
| W22 | 18 55 | 19 33 | 4 1 | 10 18 | 3 33 | 18 53 | 5 2 | 7 57 | 1 21 | 17 38 | 1 19 | 18 25 | 1 4 | 12 50 | 0 46 | 2 58 | 2 13 | 12 30 | 13 41 | 11 34 | 11 15 | 11 15 | | n.a. |
| T 23 | 18 40 | 18 48 | 3 10 | 10 29 | 3 31 | 19 3 | 4 54 | 8 15 | 1 22 | 17 34 | 1 19 | 18 26 | 1 4 | 12 48 | 0 46 | 2 58 | 2 13 | 12 30 | 13 41 | 11 35 | 11 16 | 11 17 | | n.a. |
| F 24 | 18 24 | 17 1 | 2 8 | 10 44 | 3 28 | 19 12 | 4 46 | 8 32 | 1 22 | 17 30 | 1 19 | 18 27 | 1 4 | 12 47 | 0 46 | 2 59 | 2 13 | 12 31 | 13 41 | 11 36 | 11 17 | 11 18 | | n.a. |
| S 25 | 18 7 | 14 16 | 0 57 | 11 4 | 3 22 | 19 21 | 4 37 | 8 50 | 1 23 | 17 26 | 1 19 | 18 28 | 1 4 | 12 46 | 0 46 | 2 59 | 2 13 | 12 31 | 13 42 | 11 37 | 11 18 | 11 20 | | n.a. |
| S 26 | 17 51 | 10 43 | 0n18 | 11 27 | 3 15 | 19 30 | 4 29 | 9 7 | 1 23 | 17 22 | 1 19 | 18 28 | 1 4 | 12 44 | 0 46 | 2 59 | 2 13 | 12 32 | 13 42 | 11 37 | 11 19 | 11 22 | | n.a. |
| M27 | 17 34 | 6 31 | 1 33 | 11 55 | 3 6 | 19 38 | 4 20 | 9 25 | 1 24 | 17 18 | 1 19 | 18 29 | 1 4 | 12 43 | 0 46 | 3 0 | 2 13 | 12 32 | 13 42 | 11 37 | 11 21 | 11 24 | | n.a. |
| T 28 | 17 17 | 1 56 | 2 43 | 12 27 | 2 54 | 19 47 | 4 12 | 9 42 | 1 24 | 17 13 | 1 19 | 18 30 | 1 4 | 12 42 | 0 46 | 3 0 | 2 13 | 12 33 | 13 42 | 11 36 | 11 22 | 11 26 | | n.a. |
| W29 | 16 59 | 2s46 | 3 44 | 13 1 | 2 41 | 19 55 | 4 3 | 9 59 | 1 25 | 17 9 | 1 19 | 18 31 | 1 4 | 12 40 | 0 46 | 3 1 | 2 14 | 12 33 | 13 42 | 11 36 | 11 23 | 11 27 | | n.a. |
| T 30 | 16 41 | 7 21 | 4 32 | 13 39 | 2 25 | 20 3 | 3 55 | 10 16 | 1 25 | 17 5 | 1 19 | 18 32 | 1 4 | 12 39 | 0 46 | 3 1 | 2 14 | 12 34 | 13 43 | 11 35 | 11 24 | 11 29 | | n.a. |
| F 31 | 16n23 | 11s31 | 5n 3 | 14n18 | 2s 8 | 20n11 | 3s47 | 10s34 | 1s26 | 17n 1 | 1n19 | 18n32 | 1s 4 | 12n38 | 0n46 | 3s 2 | 2s14 | 12s34 | 13s43 | 11n35 | 11n25 | 11n31 | | n.a. |

Julian Day Number = 785499.5, Delta T = 17h12m21s
Ecliptic obliquity = 23°58'41, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°22'02, Lahiri = -39°15'01 Julian Calendar 1 Aug. 2563 BCE == Greg. Calendar 11 July 2563 BCE

The year -2562 astronomical counting style corresponds to year 2563 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2563 BCE
# geocentric

## SEPTEMBER 2563 BCE (-2562) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 15 53 | 17♌ 1'47 | 28♏ 0 | 14°R59 | 2♋52 | 24♎ 0 | 18♌15 | 25♉35 | 29♌32 | 27°R31 | 29°R51 | 0°R22 | 0♍47 | 13♉26 | n.a. | S 1 |
| S 2 | 21 19 50 | 18° 1'46 | 12♐ 9 | 13♌48 | 3°37 | 24°45 | 18°28 | 25°38 | 29°36 | 27♓30 | 29♓50 | 0♍22 | 0°44 | 13°32 | n.a. | S 2 |
| M 3 | 21 23 46 | 19° 1'47 | 26°13 | 12°42 | 4°24 | 25°29 | 18°41 | 25°41 | 29°40 | 27°29 | 29°49 | 0°20 | 0°41 | 13°39 | n.a. | M 3 |
| T 4 | 21 27 43 | 20° 1'50 | 10♑10 | 11°43 | 5°11 | 26°13 | 18°54 | 25°44 | 29°43 | 27°28 | 29°48 | 0°19 | 0°38 | 13°46 | n.a. | T 4 |
| W 5 | 21 31 39 | 21° 1'55 | 23°57 | 10°53 | 5°59 | 26°57 | 19° 8 | 25°47 | 29°47 | 27°26 | 29°47 | 0°18 | 0°34 | 13°53 | n.a. | W 5 |
| T 6 | 21 35 36 | 22° 2'01 | 7♒31 | 10°13 | 6°48 | 27°42 | 19°21 | 25°49 | 29°51 | 27°25 | 29°46 | 0°17 | 0°31 | 13°59 | n.a. | T 6 |
| F 7 | 21 39 32 | 23° 2'10 | 20°50 | 9°44 | 7°38 | 28°26 | 19°34 | 25°52 | 29°55 | 27°24 | 29°46 | 0°16 | 0°28 | 14° 6 | n.a. | F 7 |
| S 8 | 21 43 29 | 24° 2'20 | 3♓53 | 9°27 | 8°28 | 29°11 | 19°47 | 25°54 | 29°58 | 27°22 | 29°45 | 0°D16 | 0°25 | 14°13 | n.a. | S 8 |
| S 9 | 21 47 25 | 25° 2'33 | 16°40 | 9°D20 | 9°20 | 29°56 | 20° 0 | 25°56 | 0♍ 2 | 27°21 | 29°44 | 0°16 | 0°22 | 14°19 | n.a. | S 9 |
| M10 | 21 51 22 | 26° 2'47 | 29°11 | 9°25 | 10°12 | 0♏40 | 20°14 | 25°58 | 0° 6 | 27°20 | 29°43 | 0°17 | 0°19 | 14°26 | n.a. | M10 |
| T 11 | 21 55 18 | 27° 3'04 | 11♈28 | 9°41 | 11° 5 | 1°25 | 20°27 | 26° 1 | 0°10 | 27°18 | 29°42 | 0°17 | 0°15 | 14°33 | n.a. | T 11 |
| W12 | 21 59 15 | 28° 3'23 | 23°33 | 10° 8 | 11°58 | 2°10 | 20°40 | 26° 2 | 0°14 | 27°17 | 29°41 | 0°18 | 0°12 | 14°40 | n.a. | W12 |
| T 13 | 22 3 12 | 29° 3'44 | 5♉29 | 10°43 | 12°52 | 2°54 | 20°53 | 26° 4 | 0°17 | 27°15 | 29°40 | 0°18 | 0° 9 | 14°46 | n.a. | T 13 |
| F 14 | 22 7 8 | 0♍ 4'08 | 17°22 | 11°27 | 13°47 | 3°39 | 21° 6 | 26° 6 | 0°21 | 27°14 | 29°39 | 0°R18 | 0° 6 | 14°53 | n.a. | F 14 |
| S 15 | 22 11 5 | 1° 4'33 | 29°15 | 12°19 | 14°43 | 4°24 | 21°19 | 26° 8 | 0°25 | 27°12 | 29°38 | 0°D18 | 0° 3 | 15° 0 | n.a. | S 15 |
| S 16 | 22 15 1 | 2° 5'01 | 11♊12 | 13°17 | 15°39 | 5° 9 | 21°32 | 26° 9 | 0°29 | 27°11 | 29°37 | 0°18 | 29♌59 | 15° 7 | n.a. | S 16 |
| M17 | 22 18 58 | 3° 5'31 | 23°20 | 14°22 | 16°36 | 5°54 | 21°46 | 26°11 | 0°32 | 27° 9 | 29°36 | 0°18 | 29°56 | 15°13 | n.a. | M17 |
| T 18 | 22 22 54 | 4° 6'03 | 5♋41 | 15°31 | 17°33 | 6°39 | 21°59 | 26°12 | 0°36 | 27° 8 | 29°35 | 0°18 | 29°53 | 15°20 | n.a. | T 18 |
| W19 | 22 26 51 | 5° 6'37 | 18°20 | 16°45 | 18°31 | 7°25 | 22°12 | 26°13 | 0°40 | 27° 6 | 29°34 | 0°19 | 29°50 | 15°27 | n.a. | W19 |
| T 20 | 22 30 47 | 6° 7'13 | 1♌19 | 18° 3 | 19°29 | 8°10 | 22°25 | 26°14 | 0°44 | 27° 5 | 29°33 | 0°19 | 29°47 | 15°33 | n.a. | T 20 |
| F 21 | 22 34 44 | 7° 7'51 | 14°40 | 19°24 | 20°28 | 8°55 | 22°38 | 26°15 | 0°48 | 27° 3 | 29°32 | 0°20 | 29°44 | 15°40 | n.a. | F 21 |
| S 22 | 22 38 40 | 8° 8'30 | 28°23 | 20°48 | 21°27 | 9°40 | 22°51 | 26°16 | 0°51 | 27° 2 | 29°31 | 0°R20 | 29°40 | 15°47 | n.a. | S 22 |
| S 23 | 22 42 37 | 9° 9'12 | 12♍26 | 22°14 | 22°27 | 10°26 | 23° 4 | 26°17 | 0°55 | 27° 0 | 29°30 | 0°20 | 29°37 | 15°54 | n.a. | S 23 |
| M24 | 22 46 34 | 10° 9'55 | 26°44 | 23°42 | 23°27 | 11°11 | 23°17 | 26°17 | 0°59 | 26°58 | 29°29 | 0°19 | 29°34 | 16° 0 | n.a. | M24 |
| T 25 | 22 50 30 | 11°10'39 | 11♎13 | 25°12 | 24°28 | 11°56 | 23°30 | 26°18 | 1° 3 | 26°57 | 29°28 | 0°18 | 29°31 | 16° 7 | n.a. | T 25 |
| W26 | 22 54 27 | 12°11'26 | 25°46 | 26°43 | 25°29 | 12°42 | 23°43 | 26°18 | 1° 6 | 26°55 | 29°27 | 0°17 | 29°28 | 16°14 | n.a. | W26 |
| T 27 | 22 58 23 | 13°12'13 | 10♏18 | 28°15 | 26°31 | 13°27 | 23°56 | 26°18 | 1°10 | 26°53 | 29°26 | 0°15 | 29°25 | 16°20 | n.a. | T 27 |
| F 28 | 23 2 20 | 14°13'02 | 24°44 | 29°48 | 27°33 | 14°13 | 24° 8 | 26°18 | 1°14 | 26°52 | 29°24 | 0°14 | 29°21 | 16°27 | n.a. | F 28 |
| S 29 | 23 6 16 | 15°13'52 | 8♐59 | 1♍21 | 28°35 | 14°58 | 24°21 | 26°R18 | 1°17 | 26°50 | 29°23 | 0°D13 | 29°18 | 16°34 | n.a. | S 29 |
| S 30 | 23 10 13 | 16♍14'43 | 23♐ 2 | 2♍55 | 29♋38 | 15♏44 | 24♌34 | 26♉18 | 1♍21 | 26♓49 | 29♓22 | 0♍13 | 29♌15 | 16♉41 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 16n 5 | 15s 2 | 5n16 | 14n57 | 1s50 | 20n18 | 3s38 | 10s51 | 1s26 | 16n57 | 1n19 | 18n33 | 1s 4 | 12n36 | 0n46 | 3s 3 | 2s14 | 12s34 | 13s43 | 11n35 | 11n26 | 11n33 | | n.a. |
| S 2 | 15 46 | 17 38 | 5 10 | 15 37 | 1 31 | 20 25 | 3 30 | 11 8 | 1 26 | 16 53 | 1 19 | 18 34 | 1 4 | 12 35 | 0 46 | 3 3 | 2 14 | 12 35 | 13 43 | 11 36 | 11 28 | 11 34 | | n.a. |
| M 3 | 15 27 | 19 11 | 4 45 | 16 15 | 1 10 | 20 32 | 3 22 | 11 25 | 1 27 | 16 48 | 1 19 | 18 35 | 1 4 | 12 34 | 0 46 | 3 4 | 2 14 | 12 35 | 13 43 | 11 36 | 11 29 | 11 36 | | n.a. |
| T 4 | 15 8 | 19 32 | 4 3 | 16 51 | 0 50 | 20 39 | 3 14 | 11 41 | 1 27 | 16 44 | 1 19 | 18 35 | 1 4 | 12 32 | 0 46 | 3 4 | 2 14 | 12 36 | 13 43 | 11 37 | 11 30 | 11 38 | | n.a. |
| W 5 | 14 48 | 18 43 | 3 8 | 17 25 | 0 30 | 20 45 | 3 6 | 11 58 | 1 27 | 16 40 | 1 19 | 18 36 | 1 4 | 12 31 | 0 46 | 3 5 | 2 14 | 12 36 | 13 44 | 11 37 | 11 31 | 11 40 | | n.a. |
| T 6 | 14 29 | 16 50 | 2 3 | 17 55 | 0 10 | 20 50 | 2 58 | 12 15 | 1 28 | 16 36 | 1 19 | 18 36 | 1 4 | 12 30 | 0 46 | 3 5 | 2 14 | 12 37 | 13 44 | 11 37 | 11 32 | 11 41 | | n.a. |
| F 7 | 14 9 | 14 3 | 0 52 | 18 21 | 0n 8 | 20 56 | 2 50 | 12 32 | 1 28 | 16 32 | 1 19 | 18 37 | 1 4 | 12 28 | 0 46 | 3 6 | 2 14 | 12 37 | 13 44 | 11 38 | 11 33 | 11 43 | | n.a. |
| S 8 | 13 48 | 10 37 | 0s20 | 18 42 | 0 26 | 21 0 | 2 42 | 12 48 | 1 29 | 16 27 | 1 19 | 18 37 | 1 4 | 12 27 | 0 46 | 3 6 | 2 14 | 12 38 | 13 44 | 11 38 | 11 34 | 11 45 | | n.a. |
| S 9 | 13 28 | 6 45 | 1 30 | 19 0 | 0 42 | 21 5 | 2 34 | 13 5 | 1 29 | 16 23 | 1 19 | 18 38 | 1 4 | 12 26 | 0 46 | 3 7 | 2 14 | 12 38 | 13 44 | 11 38 | 11 36 | 11 47 | | n.a. |
| M10 | 13 7 | 2 40 | 2 34 | 19 13 | 0 57 | 21 9 | 2 27 | 13 21 | 1 29 | 16 19 | 1 19 | 18 39 | 1 4 | 12 24 | 0 46 | 3 8 | 2 14 | 12 39 | 13 44 | 11 37 | 11 37 | 11 48 | | n.a. |
| T 11 | 12 46 | 1n26 | 3 29 | 19 21 | 1 10 | 21 12 | 2 19 | 13 37 | 1 29 | 16 15 | 1 19 | 18 39 | 1 4 | 12 23 | 0 46 | 3 8 | 2 14 | 12 39 | 13 44 | 11 37 | 11 38 | 11 50 | | n.a. |
| W12 | 12 25 | 5 25 | 4 15 | 19 25 | 1 22 | 21 15 | 2 11 | 13 54 | 1 30 | 16 10 | 1 19 | 18 39 | 1 4 | 12 22 | 0 46 | 3 9 | 2 14 | 12 40 | 13 45 | 11 37 | 11 39 | 11 52 | | n.a. |
| T 13 | 12 4 | 9 8 | 4 48 | 19 25 | 1 32 | 21 17 | 2 4 | 14 10 | 1 30 | 16 6 | 1 19 | 18 40 | 1 4 | 12 20 | 0 46 | 3 10 | 2 14 | 12 40 | 13 45 | 11 37 | 11 40 | 11 54 | | n.a. |
| F 14 | 11 42 | 12 27 | 5 9 | 19 21 | 1 41 | 21 19 | 1 56 | 14 26 | 1 30 | 16 2 | 1 19 | 18 40 | 1 4 | 12 19 | 0 46 | 3 10 | 2 14 | 12 41 | 13 45 | 11 37 | 11 41 | 11 55 | | n.a. |
| S 15 | 11 20 | 15 17 | 5 17 | 19 13 | 1 49 | 21 20 | 1 49 | 14 41 | 1 30 | 15 57 | 1 19 | 18 41 | 1 4 | 12 17 | 0 46 | 3 11 | 2 14 | 12 41 | 13 45 | 11 37 | 11 42 | 11 57 | | n.a. |
| S 16 | 10 58 | 17 29 | 5 12 | 19 2 | 1 55 | 21 21 | 1 42 | 14 57 | 1 31 | 15 53 | 1 19 | 18 41 | 1 5 | 12 16 | 0 46 | 3 11 | 2 14 | 12 42 | 13 45 | 11 37 | 11 44 | 11 59 | | n.a. |
| M17 | 10 36 | 18 57 | 4 52 | 18 48 | 2 0 | 21 21 | 1 35 | 15 13 | 1 31 | 15 49 | 1 19 | 18 41 | 1 5 | 12 15 | 0 46 | 3 12 | 2 14 | 12 42 | 13 45 | 11 37 | 11 45 | 12 1 | | n.a. |
| T 18 | 10 13 | 19 32 | 4 19 | 18 30 | 2 3 | 21 21 | 1 28 | 15 28 | 1 31 | 15 45 | 1 19 | 18 42 | 1 5 | 12 13 | 0 46 | 3 13 | 2 14 | 12 43 | 13 45 | 11 37 | 11 46 | 12 2 | | n.a. |
| W19 | 9 51 | 19 11 | 3 33 | 18 10 | 2 6 | 21 20 | 1 21 | 15 44 | 1 31 | 15 40 | 1 19 | 18 42 | 1 5 | 12 12 | 0 46 | 3 13 | 2 14 | 12 43 | 13 45 | 11 37 | 11 47 | 12 4 | | n.a. |
| T 20 | 9 28 | 17 49 | 2 34 | 17 47 | 2 8 | 21 19 | 1 14 | 15 59 | 1 31 | 15 36 | 1 19 | 18 42 | 1 5 | 12 11 | 0 46 | 3 14 | 2 14 | 12 44 | 13 45 | 11 36 | 11 48 | 12 6 | | n.a. |
| F 21 | 9 5 | 15 26 | 1 26 | 17 22 | 2 8 | 21 16 | 1 7 | 16 14 | 1 32 | 15 32 | 1 19 | 18 42 | 1 5 | 12 9 | 0 46 | 3 15 | 2 14 | 12 44 | 13 45 | 11 36 | 11 49 | 12 8 | | n.a. |
| S 22 | 8 42 | 12 8 | 0 11 | 16 54 | 2 8 | 21 14 | 1 0 | 16 29 | 1 32 | 15 27 | 1 20 | 18 42 | 1 5 | 12 8 | 0 46 | 3 15 | 2 14 | 12 45 | 13 46 | 11 36 | 11 50 | 12 9 | | n.a. |
| S 23 | 8 19 | 8 4 | 1n 7 | 16 25 | 2 8 | 21 11 | 0 54 | 16 44 | 1 32 | 15 23 | 1 20 | 18 43 | 1 5 | 12 7 | 0 46 | 3 16 | 2 14 | 12 45 | 13 46 | 11 36 | 11 52 | 12 11 | | n.a. |
| M24 | 7 56 | 3 29 | 2 21 | 15 54 | 2 6 | 21 7 | 0 47 | 16 59 | 1 32 | 15 19 | 1 20 | 18 43 | 1 5 | 12 5 | 0 46 | 3 17 | 2 15 | 12 46 | 13 46 | 11 36 | 11 53 | 12 13 | | n.a. |
| T 25 | 7 32 | 1s22 | 3 28 | 15 21 | 2 4 | 21 2 | 0 41 | 17 13 | 1 32 | 15 14 | 1 20 | 18 43 | 1 5 | 12 4 | 0 46 | 3 17 | 2 15 | 12 46 | 13 46 | 11 37 | 11 54 | 12 15 | | n.a. |
| W26 | 7 8 | 6 8 | 4 21 | 14 47 | 2 2 | 20 57 | 0 35 | 17 27 | 1 32 | 15 10 | 1 20 | 18 43 | 1 5 | 12 2 | 0 46 | 3 18 | 2 15 | 12 47 | 13 46 | 11 37 | 11 55 | 12 16 | | n.a. |
| T 27 | 6 45 | 10 33 | 4 57 | 14 12 | 1 59 | 20 51 | 0 29 | 17 42 | 1 32 | 15 6 | 1 20 | 18 43 | 1 5 | 12 1 | 0 46 | 3 19 | 2 15 | 12 47 | 13 46 | 11 38 | 11 56 | 12 18 | | n.a. |
| F 28 | 6 21 | 14 18 | 5 15 | 13 35 | 1 55 | 20 45 | 0 23 | 17 56 | 1 32 | 15 2 | 1 20 | 18 43 | 1 5 | 12 0 | 0 46 | 3 19 | 2 15 | 12 48 | 13 46 | 11 38 | 11 57 | 12 20 | | n.a. |
| S 29 | 5 57 | 17 9 | 5 13 | 12 58 | 1 51 | 20 38 | 0 17 | 18 10 | 1 33 | 14 57 | 1 20 | 18 43 | 1 5 | 11 58 | 0 46 | 3 20 | 2 15 | 12 48 | 13 46 | 11 39 | 11 58 | 12 22 | | n.a. |
| S 30 | 5n33 | 18s56 | 4n52 | 12n19 | 1n47 | 20n31 | 0s11 | 18s24 | 1s33 | 14n53 | 1n20 | 18n43 | 1s 5 | 11n57 | 0n46 | 3s21 | 2s15 | 12s49 | 13s46 | 11n39 | 12n 0 | 12n23 | | n.a. |

Julian Day Number = 785530.5, Delta T = 17h12m18s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'58, Lahiri = -39°14'57 Julian Calendar 1 Sept. 2563 BCE == Greg. Calendar 11 Aug. 2563 BCE


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# ASTRODIENST EPHEMERIS for the year 2563 BCE
# geocentric

## OCTOBER 2563 BCE (-2562) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 23 14 9 | 17♍15'36 | 6♉51 | 4♍29 | 0♌41 | 16♏29 | 24♌47 | 26°R18 | 1♍25 | 26°R47 | 29°R21 | 0♍14 | 29♌12 | 16♉47 | n.a. | M 1 |
| T 2 | 23 18 6 | 18°16'30 | 20°25 | 6° 4 | 1°45 | 17°15 | 24°59 | 26♉18 | 1°28 | 26♓45 | 29♓20 | 0°15 | 29° 9 | 16°54 | n.a. | T 2 |
| W 3 | 23 22 3 | 19°17'24 | 3♒46 | 7°39 | 2°48 | 18° 1 | 25°12 | 26°17 | 1°32 | 26°43 | 29°19 | 0°17 | 29° 6 | 17° 1 | n.a. | W 3 |
| T 4 | 23 25 59 | 20°18'20 | 16°54 | 9°14 | 3°52 | 18°46 | 25°25 | 26°17 | 1°36 | 26°42 | 29°18 | 0°18 | 29° 2 | 17° 7 | n.a. | T 4 |
| F 5 | 23 29 56 | 21°19'17 | 29°49 | 10°49 | 4°57 | 19°32 | 25°37 | 26°16 | 1°39 | 26°40 | 29°17 | 0°R18 | 28°59 | 17°14 | n.a. | F 5 |
| S 6 | 23 33 52 | 22°20'16 | 12♓31 | 12°24 | 6° 2 | 20°18 | 25°50 | 26°16 | 1°43 | 26°38 | 29°15 | 0°18 | 28°56 | 17°21 | n.a. | S 6 |
| S 7 | 23 37 49 | 23°21'15 | 25° 3 | 13°59 | 7° 7 | 21° 4 | 26° 2 | 26°15 | 1°47 | 26°37 | 29°14 | 0°16 | 28°53 | 17°28 | n.a. | S 7 |
| M 8 | 23 41 45 | 24°22'16 | 7♈23 | 15°34 | 8°12 | 21°49 | 26°15 | 26°14 | 1°50 | 26°35 | 29°13 | 0°13 | 28°50 | 17°34 | n.a. | M 8 |
| T 9 | 23 45 42 | 25°23'18 | 19°33 | 17° 9 | 9°18 | 22°35 | 26°27 | 26°13 | 1°54 | 26°33 | 29°12 | 0° 9 | 28°46 | 17°41 | n.a. | T 9 |
| W10 | 23 49 38 | 26°24'21 | 1♉35 | 18°44 | 10°24 | 23°21 | 26°39 | 26°11 | 1°57 | 26°32 | 29°11 | 0° 4 | 28°43 | 17°48 | n.a. | W10 |
| T 11 | 23 53 35 | 27°25'26 | 13°31 | 20°19 | 11°30 | 24° 7 | 26°52 | 26°10 | 2° 1 | 26°30 | 29°10 | 29♌59 | 28°40 | 17°55 | n.a. | T 11 |
| F 12 | 23 57 31 | 28°26'32 | 25°23 | 21°53 | 12°37 | 24°53 | 27° 4 | 26° 9 | 2° 4 | 26°28 | 29° 9 | 29°55 | 28°37 | 18° 1 | n.a. | F 12 |
| S 13 | 0 1 28 | 29°27'39 | 7♊14 | 23°28 | 13°44 | 25°39 | 27°16 | 26° 7 | 2° 8 | 26°26 | 29° 7 | 29°52 | 28°34 | 18° 8 | n.a. | S 13 |
| S 14 | 0 5 25 | 0♎28'47 | 19°10 | 25° 3 | 14°51 | 26°24 | 27°28 | 26° 5 | 2°11 | 26°25 | 29° 6 | 29°49 | 28°31 | 18°15 | n.a. | S 14 |
| M15 | 0 9 21 | 1°29'57 | 1♋13 | 26°37 | 15°58 | 27°10 | 27°40 | 26° 4 | 2°15 | 26°23 | 29° 5 | 29°D49 | 28°27 | 18°21 | n.a. | M15 |
| T 16 | 0 13 18 | 2°31'08 | 13°30 | 28°12 | 17° 5 | 27°56 | 27°52 | 26° 2 | 2°18 | 26°21 | 29° 4 | 29°49 | 28°24 | 18°28 | n.a. | T 16 |
| W17 | 0 17 14 | 3°32'21 | 26° 5 | 29°46 | 18°13 | 28°42 | 28° 4 | 26° 0 | 2°21 | 26°20 | 29° 3 | 29°51 | 28°21 | 18°35 | n.a. | W17 |
| T 18 | 0 21 11 | 4°33'34 | 9♌ 1 | 1♎21 | 19°21 | 29°28 | 28°16 | 25°58 | 2°25 | 26°18 | 29° 2 | 29°52 | 28°18 | 18°42 | n.a. | T 18 |
| F 19 | 0 25 7 | 5°34'48 | 22°24 | 2°55 | 20°29 | 0♐14 | 28°28 | 25°56 | 2°28 | 26°16 | 29° 1 | 29°54 | 28°15 | 18°48 | n.a. | F 19 |
| S 20 | 0 29 4 | 6°36'04 | 6♍13 | 4°30 | 21°38 | 1° 0 | 28°40 | 25°53 | 2°31 | 26°15 | 28°59 | 29°R54 | 28°11 | 18°55 | n.a. | S 20 |
| S 21 | 0 33 1 | 7°37'20 | 20°29 | 6° 4 | 22°46 | 1°46 | 28°52 | 25°51 | 2°35 | 26°13 | 28°58 | 29°52 | 28° 8 | 19° 2 | n.a. | S 21 |
| M22 | 0 36 57 | 8°38'37 | 5♎ 7 | 7°39 | 23°55 | 2°32 | 29° 3 | 25°49 | 2°38 | 26°11 | 28°57 | 29°48 | 28° 5 | 19° 8 | n.a. | M22 |
| T 23 | 0 40 54 | 9°39'55 | 20° 1 | 9°13 | 25° 4 | 3°18 | 29°15 | 25°46 | 2°41 | 26°10 | 28°56 | 29°43 | 28° 2 | 19°15 | n.a. | T 23 |
| W24 | 0 44 50 | 10°41'13 | 5♏ 3 | 10°48 | 26°13 | 4° 4 | 29°26 | 25°43 | 2°44 | 26° 8 | 28°55 | 29°37 | 27°59 | 19°22 | n.a. | W24 |
| T 25 | 0 48 47 | 11°42'32 | 20° 3 | 12°22 | 27°22 | 4°50 | 29°38 | 25°41 | 2°47 | 26° 6 | 28°54 | 29°30 | 27°56 | 19°29 | n.a. | T 25 |
| F 26 | 0 52 43 | 12°43'51 | 4♐52 | 13°57 | 28°32 | 5°36 | 29°49 | 25°38 | 2°51 | 26° 5 | 28°53 | 29°24 | 27°52 | 19°35 | n.a. | F 26 |
| S 27 | 0 56 40 | 13°45'11 | 19°24 | 15°32 | 29°41 | 6°22 | 0♏ 1 | 25°35 | 2°54 | 26° 3 | 28°52 | 29°20 | 27°49 | 19°42 | n.a. | S 27 |
| S 28 | 1 0 36 | 14°46'31 | 3♑33 | 17° 7 | 0♏51 | 7° 8 | 0°12 | 25°32 | 2°57 | 26° 1 | 28°51 | 29°17 | 27°46 | 19°49 | n.a. | S 28 |
| M29 | 1 4 33 | 15°47'51 | 17°21 | 18°42 | 2° 1 | 7°54 | 0°23 | 25°29 | 3° 0 | 26° 0 | 28°49 | 29°D17 | 27°43 | 19°56 | n.a. | M29 |
| T 30 | 1 8 30 | 16°49'11 | 0♒46 | 20°17 | 3°11 | 8°40 | 0°34 | 25°25 | 3° 3 | 25°58 | 28°48 | 29°17 | 27°40 | 20° 2 | n.a. | T 30 |
| W31 | 1 12 26 | 17♎50'31 | 13♒52 | 21♎53 | 4♍21 | 9♐26 | 0♏45 | 25♉22 | 3♏ 6 | 25♓57 | 28♓47 | 29♌19 | 27♌37 | 20♉ 9 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| M 1 | 5n 9 | 19s34 | 4n14 | 11n40 | 1n42 | 20n22 | 0s 5 | 18s37 | 1s33 | 14n49 | 1n20 | 18n43 | 1s 5 | 11n56 | 0n46 | 3s21 | 2s15 | 12s49 | 13s46 | 11n38 | 12n 1 | 12n25 | | | n.a. |
| T 2 | 4 44 | 19 3 | 3 23 | 11 0 | 1 37 | 20 14 | 0n 0 | 18 51 | 1 33 | 14 44 | 1 20 | 18 43 | 1 5 | 11 54 | 0 46 | 3 22 | 2 15 | 12 50 | 13 46 | 11 38 | 12 2 | 12 27 | | | n.a. |
| W 3 | 4 20 | 17 27 | 2 21 | 10 19 | 1 32 | 20 4 | 0 6 | 19 4 | 1 33 | 14 40 | 1 20 | 18 43 | 1 5 | 11 53 | 0 46 | 3 23 | 2 15 | 12 50 | 13 46 | 11 37 | 12 3 | 12 28 | | | n.a. |
| T 4 | 3 55 | 14 58 | 1 13 | 9 37 | 1 27 | 19 54 | 0 11 | 19 17 | 1 33 | 14 36 | 1 20 | 18 42 | 1 5 | 11 52 | 0 46 | 3 24 | 2 15 | 12 51 | 13 46 | 11 37 | 12 4 | 12 30 | | | n.a. |
| F 5 | 3 31 | 11 45 | 0 3 | 8 56 | 1 21 | 19 43 | 0 17 | 19 30 | 1 33 | 14 32 | 1 21 | 18 42 | 1 5 | 11 51 | 0 46 | 3 24 | 2 15 | 12 51 | 13 46 | 11 37 | 12 5 | 12 32 | | | n.a. |
| S 6 | 3 6 | 8 2 | 1s 7 | 8 13 | 1 16 | 19 32 | 0 22 | 19 42 | 1 33 | 14 27 | 1 21 | 18 42 | 1 5 | 11 49 | 0 46 | 3 25 | 2 15 | 12 52 | 13 46 | 11 37 | 12 6 | 12 34 | | | n.a. |
| S 7 | 2 42 | 4 1 | 2 12 | 7 31 | 1 10 | 19 20 | 0 27 | 19 55 | 1 33 | 14 23 | 1 21 | 18 42 | 1 5 | 11 48 | 0 46 | 3 26 | 2 15 | 12 52 | 13 46 | 11 38 | 12 7 | 12 35 | | | n.a. |
| M 8 | 2 17 | 0n 6 | 3 10 | 6 47 | 1 4 | 19 8 | 0 32 | 20 7 | 1 33 | 14 19 | 1 21 | 18 42 | 1 5 | 11 47 | 0 46 | 3 26 | 2 15 | 12 53 | 13 46 | 11 39 | 12 9 | 12 37 | | | n.a. |
| T 9 | 1 52 | 4 9 | 3 58 | 6 4 | 0 58 | 18 55 | 0 36 | 20 19 | 1 33 | 14 15 | 1 21 | 18 41 | 1 5 | 11 45 | 0 46 | 3 27 | 2 15 | 12 53 | 13 46 | 11 40 | 12 10 | 12 39 | | | n.a. |
| W10 | 1 28 | 8 0 | 4 35 | 5 20 | 0 51 | 18 41 | 0 41 | 20 31 | 1 33 | 14 10 | 1 21 | 18 41 | 1 5 | 11 44 | 0 46 | 3 28 | 2 15 | 12 53 | 13 46 | 11 42 | 12 11 | 12 40 | | | n.a. |
| T 11 | 1 3 | 11 29 | 5 0 | 4 37 | 0 45 | 18 27 | 0 46 | 20 43 | 1 33 | 14 6 | 1 21 | 18 41 | 1 5 | 11 43 | 0 46 | 3 28 | 2 15 | 12 54 | 13 46 | 11 44 | 12 12 | 12 42 | | | n.a. |
| F 12 | 0 38 | 14 30 | 5 12 | 3 53 | 0 39 | 18 12 | 0 50 | 20 55 | 1 33 | 14 2 | 1 21 | 18 40 | 1 5 | 11 42 | 0 46 | 3 29 | 2 15 | 12 54 | 13 46 | 11 45 | 12 13 | 12 44 | | | n.a. |
| S 13 | 0 13 | 16 55 | 5 10 | 3 9 | 0 32 | 17 57 | 0 54 | 21 6 | 1 33 | 13 58 | 1 21 | 18 40 | 1 5 | 11 40 | 0 46 | 3 30 | 2 15 | 12 55 | 13 46 | 11 46 | 12 14 | 12 46 | | | n.a. |
| S 14 | 0s12 | 18 37 | 4 55 | 2 24 | 0 26 | 17 41 | 0 59 | 21 17 | 1 32 | 13 54 | 1 22 | 18 40 | 1 5 | 11 39 | 0 46 | 3 30 | 2 15 | 12 55 | 13 46 | 11 47 | 12 15 | 12 47 | | | n.a. |
| M15 | 0 37 | 19 31 | 4 27 | 1 40 | 0 19 | 17 24 | 1 3 | 21 28 | 1 32 | 13 50 | 1 22 | 18 39 | 1 5 | 11 38 | 0 46 | 3 31 | 2 15 | 12 56 | 13 46 | 11 47 | 12 17 | 12 49 | | | n.a. |
| T 16 | 1 1 | 19 31 | 3 47 | 0 56 | 0 13 | 17 7 | 1 7 | 21 39 | 1 32 | 13 45 | 1 22 | 18 39 | 1 5 | 11 37 | 0 46 | 3 32 | 2 15 | 12 56 | 13 46 | 11 47 | 12 18 | 12 51 | | | n.a. |
| W17 | 1 26 | 18 34 | 2 54 | 0 11 | 0 6 | 16 49 | 1 10 | 21 49 | 1 32 | 13 41 | 1 22 | 18 38 | 1 5 | 11 35 | 0 46 | 3 33 | 2 15 | 12 56 | 13 46 | 11 47 | 12 19 | 12 52 | | | n.a. |
| T 18 | 1 51 | 16 37 | 1 51 | 0s33 | 0 0 | 16 31 | 1 14 | 21 59 | 1 32 | 13 37 | 1 22 | 18 38 | 1 5 | 11 34 | 0 46 | 3 33 | 2 15 | 12 57 | 13 46 | 11 46 | 12 20 | 12 54 | | | n.a. |
| F 19 | 2 16 | 13 43 | 0 41 | 1 17 | 0s 6 | 16 13 | 1 18 | 22 9 | 1 32 | 13 33 | 1 22 | 18 37 | 1 5 | 11 33 | 0 46 | 3 34 | 2 15 | 12 57 | 13 46 | 11 46 | 12 21 | 12 56 | | | n.a. |
| S 20 | 2 41 | 9 58 | 0n34 | 2 1 | 0 13 | 15 53 | 1 21 | 22 19 | 1 32 | 13 29 | 1 22 | 18 37 | 1 5 | 11 32 | 0 46 | 3 35 | 2 15 | 12 58 | 13 46 | 11 46 | 12 22 | 12 57 | | | n.a. |
| S 21 | 3 5 | 5 32 | 1 50 | 2 45 | 0 19 | 15 34 | 1 25 | 22 28 | 1 32 | 13 25 | 1 23 | 18 36 | 1 5 | 11 31 | 0 46 | 3 35 | 2 15 | 12 58 | 13 46 | 11 46 | 12 23 | 12 59 | | | n.a. |
| M22 | 3 30 | 0 40 | 3 0 | 3 29 | 0 25 | 15 14 | 1 28 | 22 38 | 1 32 | 13 21 | 1 23 | 18 35 | 1 5 | 11 29 | 0 47 | 3 36 | 2 15 | 12 58 | 13 46 | 11 48 | 12 24 | 13 1 | | | n.a. |
| T 23 | 3 55 | 4s20 | 3 59 | 4 13 | 0 32 | 14 53 | 1 31 | 22 47 | 1 31 | 13 17 | 1 23 | 18 35 | 1 5 | 11 28 | 0 47 | 3 37 | 2 15 | 12 59 | 13 45 | 11 49 | 12 26 | 13 3 | | | n.a. |
| W24 | 4 19 | 9 5 | 4 41 | 4 57 | 0 38 | 14 32 | 1 34 | 22 56 | 1 31 | 13 13 | 1 23 | 18 34 | 1 5 | 11 27 | 0 47 | 3 37 | 2 15 | 12 59 | 13 45 | 11 52 | 12 27 | 13 4 | | | n.a. |
| T 25 | 4 44 | 13 16 | 5 5 | 5 40 | 0 44 | 14 10 | 1 37 | 23 4 | 1 31 | 13 9 | 1 23 | 18 34 | 1 5 | 11 26 | 0 47 | 3 38 | 2 14 | 13 0 | 13 45 | 11 54 | 12 28 | 13 6 | | | n.a. |
| F 26 | 5 8 | 16 33 | 5 8 | 6 23 | 0 50 | 13 48 | 1 40 | 23 13 | 1 31 | 13 5 | 1 23 | 18 33 | 1 5 | 11 25 | 0 47 | 3 38 | 2 14 | 13 0 | 13 45 | 11 56 | 12 29 | 13 8 | | | n.a. |
| S 27 | 5 33 | 18 43 | 4 51 | 7 6 | 0 56 | 13 25 | 1 42 | 23 21 | 1 31 | 13 1 | 1 23 | 18 32 | 1 5 | 11 24 | 0 47 | 3 39 | 2 14 | 13 0 | 13 45 | 11 58 | 12 30 | 13 9 | | | n.a. |
| S 28 | 5 57 | 19 40 | 4 16 | 7 49 | 1 1 | 13 2 | 1 45 | 23 29 | 1 30 | 12 57 | 1 24 | 18 31 | 1 5 | 11 23 | 0 47 | 3 40 | 2 14 | 13 1 | 13 45 | 11 59 | 12 31 | 13 11 | | | n.a. |
| M29 | 6 21 | 19 24 | 3 27 | 8 31 | 1 7 | 12 39 | 1 47 | 23 36 | 1 30 | 12 53 | 1 24 | 18 31 | 1 5 | 11 21 | 0 47 | 3 40 | 2 14 | 13 1 | 13 45 | 11 59 | 12 32 | 13 13 | | | n.a. |
| T 30 | 6 45 | 18 2 | 2 28 | 9 13 | 1 12 | 12 15 | 1 49 | 23 43 | 1 30 | 12 49 | 1 24 | 18 30 | 1 5 | 11 20 | 0 47 | 3 41 | 2 14 | 13 1 | 13 45 | 11 59 | 12 33 | 13 14 | | | n.a. |
| W31 | 7s 9 | 15s43 | 1n22 | 9s54 | 1s18 | 11n51 | 1n51 | 23s51 | 1s30 | 12n46 | 1n24 | 18n29 | 1s 5 | 11n19 | 0n47 | 3s42 | 2s14 | 13s 2 | 13s45 | 11n58 | 12n34 | 13n16 | | | n.a. |

Julian Day Number = 785560.5, Delta T = 17h12m16s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'53, Lahiri = -39°14'53 Julian Calendar 1 Oct. 2563 BCE == Greg. Calendar 10 Sept. 2563 BCE

The year -2562 astronomical counting style corresponds to year 2563 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2563 BCE
# geocentric

## NOVEMBER 2563 BCE (-2562) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 16 23 | 18♎51'51 | 26♒41 | 23♎28 | 5♍32 | 10♐12 | 0♍56 | 25°R19 | 3♍ 9 | 25°R55 | 28°R46 | 29°R20 | 27♌33 | 20♉16 | n.a. | T 1 |
| F 2 | 1 20 19 | 19°53'11 | 9♓17 | 25° 4 | 6°42 | 10°58 | 1° 7 | 25♉15 | 3°12 | 25♓54 | 28♓45 | 29♌19 | 27°30 | 20°22 | n.a. | F 2 |
| S 3 | 1 24 16 | 20°54'31 | 21°41 | 26°40 | 7°53 | 11°44 | 1°17 | 25°11 | 3°14 | 25°52 | 28°44 | 29°16 | 27°27 | 20°29 | n.a. | S 3 |
| S 4 | 1 28 12 | 21°55'51 | 3♈56 | 28°16 | 9° 4 | 12°30 | 1°28 | 25° 8 | 3°17 | 25°51 | 28°43 | 29°11 | 27°24 | 20°36 | n.a. | S 4 |
| M 5 | 1 32 9 | 22°57'11 | 16° 4 | 29°52 | 10°15 | 13°16 | 1°38 | 25° 4 | 3°20 | 25°49 | 28°42 | 29° 3 | 27°21 | 20°43 | n.a. | M 5 |
| T 6 | 1 36 6 | 23°58'31 | 28° 6 | 1♏28 | 11°26 | 14° 2 | 1°49 | 25° 0 | 3°23 | 25°48 | 28°41 | 28°54 | 27°17 | 20°49 | n.a. | T 6 |
| W 7 | 1 40 2 | 24°59'51 | 10♉ 3 | 3° 5 | 12°37 | 14°48 | 1°59 | 24°56 | 3°25 | 25°46 | 28°40 | 28°42 | 27°14 | 20°56 | n.a. | W 7 |
| T 8 | 1 43 59 | 26° 1'12 | 21°57 | 4°42 | 13°48 | 15°34 | 2° 9 | 24°52 | 3°28 | 25°45 | 28°39 | 28°30 | 27°11 | 21° 3 | n.a. | T 8 |
| F 9 | 1 47 55 | 27° 2'32 | 3♊49 | 6°19 | 14°59 | 16°20 | 2°19 | 24°48 | 3°31 | 25°43 | 28°38 | 28°19 | 27° 8 | 21°10 | n.a. | F 9 |
| S 10 | 1 51 52 | 28° 3'53 | 15°41 | 7°56 | 16°11 | 17° 6 | 2°30 | 24°44 | 3°33 | 25°42 | 28°37 | 28° 9 | 27° 5 | 21°16 | n.a. | S 10 |
| S 11 | 1 55 48 | 29° 5'14 | 27°36 | 9°33 | 17°22 | 17°52 | 2°39 | 24°40 | 3°36 | 25°41 | 28°36 | 28° 2 | 27° 2 | 21°23 | n.a. | S 11 |
| M12 | 1 59 45 | 0♏ 6'35 | 9♋37 | 11°10 | 18°34 | 18°38 | 2°49 | 24°36 | 3°38 | 25°39 | 28°35 | 27°57 | 26°58 | 21°30 | n.a. | M12 |
| T 13 | 2 3 41 | 1° 7'55 | 21°50 | 12°47 | 19°46 | 19°24 | 2°59 | 24°32 | 3°41 | 25°38 | 28°34 | 27°55 | 26°55 | 21°36 | n.a. | T 13 |
| W14 | 2 7 38 | 2° 9'16 | 4♌18 | 14°24 | 20°57 | 20° 9 | 3° 9 | 24°27 | 3°43 | 25°37 | 28°33 | 27°D54 | 26°52 | 21°43 | n.a. | W14 |
| T 15 | 2 11 35 | 3°10'37 | 17° 8 | 16° 0 | 22° 9 | 20°55 | 3°18 | 24°23 | 3°46 | 25°35 | 28°32 | 27°55 | 26°49 | 21°50 | n.a. | T 15 |
| F 16 | 2 15 31 | 4°11'58 | 0♍22 | 17°37 | 23°21 | 21°41 | 3°28 | 24°19 | 3°48 | 25°34 | 28°31 | 27°R55 | 26°46 | 21°57 | n.a. | F 16 |
| S 17 | 2 19 28 | 5°13'19 | 14° 5 | 19°13 | 24°33 | 22°27 | 3°37 | 24°14 | 3°50 | 25°33 | 28°30 | 27°54 | 26°42 | 22° 3 | n.a. | S 17 |
| S 18 | 2 23 24 | 6°14'39 | 28°17 | 20°48 | 25°46 | 23°13 | 3°46 | 24°10 | 3°53 | 25°32 | 28°29 | 27°51 | 26°39 | 22°10 | n.a. | S 18 |
| M19 | 2 27 21 | 7°16'00 | 12♎58 | 22°23 | 26°58 | 23°59 | 3°55 | 24° 5 | 3°55 | 25°30 | 28°29 | 27°45 | 26°36 | 22°17 | n.a. | M19 |
| T 20 | 2 31 17 | 8°17'20 | 28° 1 | 23°57 | 28°10 | 24°44 | 4° 4 | 24° 0 | 3°57 | 25°29 | 28°28 | 27°36 | 26°33 | 22°23 | n.a. | T 20 |
| W21 | 2 35 14 | 9°18'39 | 13♏19 | 25°29 | 29°22 | 25°30 | 4°13 | 23°56 | 3°59 | 25°28 | 28°27 | 27°25 | 26°30 | 22°30 | n.a. | W21 |
| T 22 | 2 39 11 | 10°19'58 | 28°39 | 27° 0 | 0♎35 | 26°16 | 4°22 | 23°51 | 4° 1 | 25°27 | 28°26 | 27°14 | 26°27 | 22°37 | n.a. | T 22 |
| F 23 | 2 43 7 | 11°21'16 | 13♐49 | 28°29 | 1°47 | 27° 2 | 4°30 | 23°46 | 4° 3 | 25°26 | 28°25 | 27° 4 | 26°23 | 22°44 | n.a. | F 23 |
| S 24 | 2 47 4 | 12°22'34 | 28°41 | 29°55 | 3° 0 | 27°47 | 4°39 | 23°41 | 4° 5 | 25°25 | 28°24 | 26°55 | 26°20 | 22°50 | n.a. | S 24 |
| S 25 | 2 51 0 | 13°23'50 | 13♑ 6 | 1♐19 | 4°13 | 28°33 | 4°47 | 23°37 | 4° 7 | 25°24 | 28°24 | 26°49 | 26°17 | 22°57 | n.a. | S 25 |
| M26 | 2 54 57 | 14°25'06 | 27° 4 | 2°39 | 5°25 | 29°19 | 4°55 | 23°32 | 4° 9 | 25°23 | 28°23 | 26°46 | 26°14 | 23° 4 | n.a. | M26 |
| T 27 | 2 58 53 | 15°26'20 | 10♒33 | 3°56 | 6°38 | 0♑ 4 | 5° 3 | 23°27 | 4°11 | 25°22 | 28°22 | 26°45 | 26°11 | 23°11 | n.a. | T 27 |
| W28 | 3 2 50 | 16°27'34 | 23°38 | 5° 8 | 7°51 | 0°50 | 5°11 | 23°22 | 4°12 | 25°21 | 28°21 | 26°45 | 26° 8 | 23°17 | n.a. | W28 |
| T 29 | 3 6 47 | 17°28'46 | 6♓21 | 6°15 | 9° 3 | 1°36 | 5°19 | 23°17 | 4°14 | 25°20 | 28°21 | 26°45 | 26° 4 | 23°24 | n.a. | T 29 |
| F 30 | 3 10 43 | 18♏29'57 | 18♓47 | 7♐15 | 10♎16 | 2♑21 | 5♍27 | 23♉12 | 4♍16 | 25♓19 | 28♓20 | 26♌43 | 26♌ 1 | 23♉31 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s33 | 12s40 | 0n14 | 10s35 | 1s23 | 11n27 | 1n53 | 23s57 | 1s29 | 12n42 | 1n24 | 18n28 | 1s 5 | 11n18 | 0n47 | 3s42 | 2s14 | 13s 2 | 13s44 | 11n58 | 12n36 | 13n18 | | n.a. |
| F 2 | 7 57 | 9 5 | 0s53 | 11 16 | 1 28 | 11 2 | 1 55 | 24 4 | 1 29 | 12 38 | 1 24 | 18 28 | 1 5 | 11 17 | 0 47 | 3 43 | 2 14 | 13 2 | 13 44 | 11 58 | 12 37 | 13 19 | | n.a. |
| S 3 | 8 20 | 5 10 | 1 57 | 11 56 | 1 32 | 10 36 | 1 57 | 24 10 | 1 29 | 12 34 | 1 25 | 18 27 | 1 5 | 11 16 | 0 47 | 3 43 | 2 14 | 13 3 | 13 44 | 11 59 | 12 38 | 13 21 | | n.a. |
| S 4 | 8 44 | 1 4 | 2 55 | 12 36 | 1 37 | 10 11 | 1 59 | 24 16 | 1 29 | 12 31 | 1 25 | 18 26 | 1 5 | 11 15 | 0 47 | 3 44 | 2 14 | 13 3 | 13 44 | 12 1 | 12 39 | 13 23 | | n.a. |
| M 5 | 9 7 | 3n 2 | 3 44 | 13 15 | 1 41 | 9 45 | 2 0 | 24 22 | 1 28 | 12 27 | 1 25 | 18 25 | 1 5 | 11 14 | 0 47 | 3 44 | 2 14 | 13 3 | 13 44 | 12 4 | 12 40 | 13 24 | | n.a. |
| T 6 | 9 30 | 6 58 | 4 22 | 13 53 | 1 45 | 9 18 | 2 2 | 24 27 | 1 28 | 12 23 | 1 25 | 18 24 | 1 5 | 11 13 | 0 47 | 3 45 | 2 14 | 13 3 | 13 44 | 12 7 | 12 41 | 13 26 | | n.a. |
| W 7 | 9 53 | 10 36 | 4 48 | 14 31 | 1 49 | 8 52 | 2 3 | 24 33 | 1 28 | 12 20 | 1 25 | 18 23 | 1 5 | 11 12 | 0 47 | 3 46 | 2 14 | 13 4 | 13 44 | 12 11 | 12 42 | 13 28 | | n.a. |
| T 8 | 10 16 | 13 48 | 5 2 | 15 8 | 1 52 | 8 25 | 2 4 | 24 38 | 1 28 | 12 16 | 1 26 | 18 22 | 1 5 | 11 11 | 0 47 | 3 46 | 2 14 | 13 4 | 13 43 | 12 15 | 12 43 | 13 29 | | n.a. |
| F 9 | 10 39 | 16 26 | 5 3 | 15 44 | 1 55 | 7 58 | 2 5 | 24 42 | 1 27 | 12 13 | 1 26 | 18 21 | 1 5 | 11 10 | 0 47 | 3 47 | 2 14 | 13 4 | 13 43 | 12 19 | 12 44 | 13 31 | | n.a. |
| S 10 | 11 1 | 18 23 | 4 50 | 16 19 | 1 58 | 7 30 | 2 6 | 24 47 | 1 27 | 12 9 | 1 26 | 18 20 | 1 5 | 11 9 | 0 47 | 3 47 | 2 14 | 13 4 | 13 43 | 12 23 | 12 46 | 13 33 | | n.a. |
| S 11 | 11 24 | 19 32 | 4 25 | 16 54 | 2 1 | 7 3 | 2 7 | 24 51 | 1 27 | 12 6 | 1 26 | 18 19 | 1 5 | 11 8 | 0 47 | 3 48 | 2 14 | 13 5 | 13 43 | 12 25 | 12 47 | 13 34 | | n.a. |
| M12 | 11 46 | 19 50 | 3 48 | 17 27 | 2 3 | 6 35 | 2 8 | 24 55 | 1 26 | 12 2 | 1 26 | 18 18 | 1 4 | 11 7 | 0 47 | 3 48 | 2 14 | 13 5 | 13 43 | 12 27 | 12 48 | 13 36 | | n.a. |
| T 13 | 12 8 | 19 12 | 3 0 | 17 59 | 2 4 | 6 6 | 2 9 | 24 58 | 1 26 | 11 59 | 1 26 | 18 17 | 1 4 | 11 7 | 0 47 | 3 49 | 2 14 | 13 5 | 13 43 | 12 28 | 12 49 | 13 38 | | n.a. |
| W14 | 12 29 | 17 38 | 2 2 | 18 31 | 2 5 | 5 38 | 2 9 | 25 2 | 1 26 | 11 55 | 1 27 | 18 16 | 1 4 | 11 6 | 0 47 | 3 49 | 2 14 | 13 5 | 13 42 | 12 28 | 12 50 | 13 39 | | n.a. |
| T 15 | 12 51 | 15 9 | 0 57 | 19 0 | 2 6 | 5 9 | 2 10 | 25 5 | 1 25 | 11 52 | 1 27 | 18 15 | 1 4 | 11 5 | 0 47 | 3 50 | 2 14 | 13 6 | 13 42 | 12 28 | 12 51 | 13 41 | | n.a. |
| F 16 | 13 12 | 11 48 | 0n13 | 19 29 | 2 6 | 4 41 | 2 10 | 25 7 | 1 25 | 11 49 | 1 27 | 18 14 | 1 4 | 11 4 | 0 47 | 3 50 | 2 14 | 13 6 | 13 42 | 12 28 | 12 52 | 13 43 | | n.a. |
| S 17 | 13 33 | 7 42 | 1 25 | 19 56 | 2 6 | 4 12 | 2 10 | 25 10 | 1 25 | 11 45 | 1 27 | 18 13 | 1 4 | 11 3 | 0 47 | 3 51 | 2 14 | 13 6 | 13 42 | 12 28 | 12 53 | 13 44 | | n.a. |
| S 18 | 13 54 | 3 2 | 2 34 | 20 22 | 2 5 | 3 43 | 2 10 | 25 12 | 1 24 | 11 42 | 1 28 | 18 12 | 1 4 | 11 2 | 0 47 | 3 51 | 2 14 | 13 6 | 13 42 | 12 29 | 12 54 | 13 46 | | n.a. |
| M19 | 14 15 | 1s57 | 3 35 | 20 46 | 2 3 | 3 13 | 2 10 | 25 14 | 1 24 | 11 39 | 1 28 | 18 11 | 1 4 | 11 2 | 0 47 | 3 51 | 2 13 | 13 6 | 13 41 | 12 32 | 12 56 | 13 48 | | n.a. |
| T 20 | 14 35 | 6 56 | 4 23 | 21 8 | 2 1 | 2 44 | 2 10 | 25 16 | 1 23 | 11 36 | 1 28 | 18 10 | 1 4 | 11 1 | 0 47 | 3 52 | 2 13 | 13 6 | 13 41 | 12 35 | 12 57 | 13 49 | | n.a. |
| W21 | 14 55 | 11 33 | 4 52 | 21 28 | 1 58 | 2 14 | 2 10 | 25 17 | 1 23 | 11 33 | 1 28 | 18 9 | 1 4 | 11 0 | 0 47 | 3 52 | 2 13 | 13 7 | 13 41 | 12 38 | 12 58 | 13 51 | | n.a. |
| T 22 | 15 15 | 15 25 | 5 1 | 21 47 | 1 54 | 1 45 | 2 10 | 25 18 | 1 23 | 11 30 | 1 28 | 18 8 | 1 4 | 10 59 | 0 47 | 3 53 | 2 13 | 13 7 | 13 41 | 12 42 | 12 59 | 13 53 | | n.a. |
| F 23 | 15 34 | 18 12 | 4 49 | 22 3 | 1 50 | 1 15 | 2 10 | 25 19 | 1 22 | 11 27 | 1 29 | 18 6 | 1 4 | 10 59 | 0 48 | 3 53 | 2 13 | 13 7 | 13 40 | 12 46 | 13 0 | 13 54 | | n.a. |
| S 24 | 15 54 | 19 41 | 4 17 | 22 17 | 1 44 | 0 45 | 2 9 | 25 19 | 1 22 | 11 24 | 1 29 | 18 5 | 1 4 | 10 58 | 0 48 | 3 53 | 2 13 | 13 7 | 13 40 | 12 49 | 13 1 | 13 56 | | n.a. |
| S 25 | 16 13 | 19 51 | 3 29 | 22 29 | 1 38 | 0 15 | 2 9 | 25 20 | 1 22 | 11 21 | 1 29 | 18 4 | 1 4 | 10 57 | 0 48 | 3 54 | 2 13 | 13 7 | 13 40 | 12 51 | 13 2 | 13 58 | | n.a. |
| M26 | 16 31 | 18 46 | 2 30 | 22 38 | 1 31 | 0s15 | 2 8 | 25 20 | 1 21 | 11 18 | 1 29 | 18 3 | 1 4 | 10 57 | 0 48 | 3 54 | 2 13 | 13 7 | 13 40 | 12 52 | 13 3 | 13 59 | | n.a. |
| T 27 | 16 50 | 16 38 | 1 25 | 22 45 | 1 22 | 0 45 | 2 7 | 25 19 | 1 21 | 11 15 | 1 30 | 18 2 | 1 3 | 10 56 | 0 48 | 3 55 | 2 13 | 13 7 | 13 39 | 12 52 | 13 4 | 14 1 | | n.a. |
| W28 | 17 8 | 13 41 | 0 17 | 22 50 | 1 13 | 1 15 | 2 6 | 25 19 | 1 20 | 11 12 | 1 30 | 18 1 | 1 3 | 10 55 | 0 48 | 3 55 | 2 13 | 13 7 | 13 39 | 12 52 | 13 6 | 14 3 | | n.a. |
| T 29 | 17 26 | 10 10 | 0s51 | 22 51 | 1 2 | 1 45 | 2 5 | 25 18 | 1 20 | 11 10 | 1 30 | 18 0 | 1 3 | 10 55 | 0 48 | 3 55 | 2 13 | 13 7 | 13 39 | 12 52 | 13 7 | 14 4 | | n.a. |
| F 30 | 17s43 | 6s16 | 1s54 | 22s50 | 0s50 | 2s15 | 2n 4 | 25s17 | 1s19 | 11n 7 | 1n30 | 17n58 | 1s 3 | 10n54 | 0n48 | 3s55 | 2s13 | 13s 7 | 13s39 | 12n53 | 13n 8 | 14n 6 | | n.a. |

Julian Day Number = 785591.5, Delta T = 17h12m14s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'49, Lahiri = -39°14'49 Julian Calendar 1 Nov. 2563 BCE == Greg. Calendar 11 Oct. 2563 BCE


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# ASTRODIENST EPHEMERIS for the year 2563 BCE
# geocentric

## DECEMBER 2563 BCE (-2562) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 14 40 | 19♏31'06 | 1♈ 0 | 8♐ 8 | 11♎29 | 3♑ 7 | 5♍34 | 23°R 7 | 4♍17 | 25°R18 | 28°R19 | 26°R39 | 25♌58 | 23♉37 | n.a. | S 1 |
| S 2 | 3 18 36 | 20°32'15 | 13° 4 | 8°54 | 12°42 | 3°52 | 5°42 | 23♉ 2 | 4°19 | 25♓17 | 28♓19 | 26♌32 | 25°55 | 23°44 | n.a. | S 2 |
| M 3 | 3 22 33 | 21°33'22 | 25° 3 | 9°31 | 13°55 | 4°38 | 5°49 | 22°57 | 4°20 | 25°17 | 28°18 | 26°22 | 25°52 | 23°51 | n.a. | M 3 |
| T 4 | 3 26 29 | 22°34'29 | 6♉58 | 9°59 | 15° 8 | 5°23 | 5°56 | 22°52 | 4°22 | 25°16 | 28°17 | 26° 9 | 25°48 | 23°58 | n.a. | T 4 |
| W 5 | 3 30 26 | 23°35'34 | 18°51 | 10°16 | 16°21 | 6° 8 | 6° 3 | 22°48 | 4°23 | 25°15 | 28°17 | 25°54 | 25°45 | 24° 4 | n.a. | W 5 |
| T 6 | 3 34 23 | 24°36'38 | 0♊44 | 10°R22 | 17°34 | 6°54 | 6°10 | 22°43 | 4°25 | 25°14 | 28°16 | 25°39 | 25°42 | 24°11 | n.a. | T 6 |
| F 7 | 3 38 19 | 25°37'41 | 12°37 | 10°17 | 18°47 | 7°39 | 6°17 | 22°38 | 4°26 | 25°14 | 28°16 | 25°24 | 25°39 | 24°18 | n.a. | F 7 |
| S 8 | 3 42 16 | 26°38'43 | 24°33 | 10° 1 | 20° 0 | 8°24 | 6°23 | 22°33 | 4°27 | 25°13 | 28°15 | 25°11 | 25°36 | 24°25 | n.a. | S 8 |
| S 9 | 3 46 12 | 27°39'44 | 6♋32 | 9°33 | 21°13 | 9°10 | 6°30 | 22°28 | 4°28 | 25°12 | 28°15 | 25° 1 | 25°33 | 24°31 | n.a. | S 9 |
| M10 | 3 50 9 | 28°40'43 | 18°37 | 8°55 | 22°27 | 9°55 | 6°36 | 22°23 | 4°30 | 25°12 | 28°14 | 24°54 | 25°29 | 24°38 | n.a. | M10 |
| T 11 | 3 54 5 | 29°41'42 | 0♌52 | 8° 6 | 23°40 | 10°40 | 6°42 | 22°18 | 4°31 | 25°11 | 28°14 | 24°49 | 25°26 | 24°45 | n.a. | T 11 |
| W12 | 3 58 2 | 0♐42'39 | 13°20 | 7° 9 | 24°53 | 11°25 | 6°48 | 22°13 | 4°32 | 25°11 | 28°13 | 24°48 | 25°23 | 24°51 | n.a. | W12 |
| T 13 | 4 1 58 | 1°43'36 | 26° 5 | 6° 5 | 26° 6 | 12°11 | 6°54 | 22° 8 | 4°33 | 25°10 | 28°13 | 24°47 | 25°20 | 24°58 | n.a. | T 13 |
| F 14 | 4 5 55 | 2°44'31 | 9♍12 | 4°55 | 27°20 | 12°56 | 6°59 | 22° 4 | 4°34 | 25°10 | 28°12 | 24°47 | 25°17 | 25° 5 | n.a. | F 14 |
| S 15 | 4 9 52 | 3°45'25 | 22°44 | 3°43 | 28°33 | 13°41 | 7° 5 | 21°59 | 4°34 | 25° 9 | 28°12 | 24°46 | 25°14 | 25°12 | n.a. | S 15 |
| S 16 | 4 13 48 | 4°46'18 | 6♎44 | 2°30 | 29°46 | 14°26 | 7°10 | 21°54 | 4°35 | 25° 9 | 28°12 | 24°43 | 25°10 | 25°18 | n.a. | S 16 |
| M17 | 4 17 45 | 5°47'10 | 21°13 | 1°18 | 1♏ 0 | 15°11 | 7°15 | 21°49 | 4°36 | 25° 9 | 28°11 | 24°37 | 25° 7 | 25°25 | n.a. | M17 |
| T 18 | 4 21 41 | 6°48'00 | 6♏ 6 | 0° 8 | 2°13 | 15°56 | 7°20 | 21°45 | 4°37 | 25° 8 | 28°11 | 24°29 | 25° 4 | 25°32 | n.a. | T 18 |
| W19 | 4 25 38 | 7°48'49 | 21°18 | 29♏ 4 | 3°26 | 16°41 | 7°25 | 21°40 | 4°37 | 25° 8 | 28°11 | 24°18 | 25° 1 | 25°39 | n.a. | W19 |
| T 20 | 4 29 34 | 8°49'37 | 6♐38 | 28° 5 | 4°40 | 17°26 | 7°30 | 21°35 | 4°38 | 25° 8 | 28°10 | 24° 7 | 24°58 | 25°45 | n.a. | T 20 |
| F 21 | 4 33 31 | 9°50'23 | 21°55 | 27°13 | 5°53 | 18°11 | 7°34 | 21°31 | 4°39 | 25° 8 | 28°10 | 23°56 | 24°54 | 25°52 | n.a. | F 21 |
| S 22 | 4 37 28 | 10°51'08 | 6♑56 | 26°29 | 7° 7 | 18°56 | 7°38 | 21°26 | 4°39 | 25° 7 | 28°10 | 23°47 | 24°51 | 25°59 | n.a. | S 22 |
| S 23 | 4 41 24 | 11°51'51 | 21°35 | 25°52 | 8°20 | 19°40 | 7°43 | 21°22 | 4°39 | 25° 7 | 28° 9 | 23°41 | 24°48 | 26° 5 | n.a. | S 23 |
| M24 | 4 45 21 | 12°52'31 | 5♒45 | 25°24 | 9°34 | 20°25 | 7°47 | 21°17 | 4°40 | 25° 7 | 28° 9 | 23°37 | 24°45 | 26°12 | n.a. | M24 |
| T 25 | 4 49 17 | 13°53'10 | 19°24 | 25° 3 | 10°47 | 21°10 | 7°50 | 21°13 | 4°40 | 25° 7 | 28° 9 | 23°D36 | 24°42 | 26°19 | n.a. | T 25 |
| W26 | 4 53 14 | 14°53'47 | 2♓36 | 24°51 | 12° 1 | 21°55 | 7°54 | 21° 9 | 4°40 | 25° 7 | 28° 9 | 23°36 | 24°39 | 26°26 | n.a. | W26 |
| T 27 | 4 57 10 | 15°54'21 | 15°23 | 24°D46 | 13°14 | 22°39 | 7°57 | 21° 4 | 4°41 | 25°D 7 | 28° 9 | 23°R36 | 24°35 | 26°32 | n.a. | T 27 |
| F 28 | 5 1 7 | 16°54'54 | 27°50 | 24°48 | 14°28 | 23°24 | 8° 1 | 21° 0 | 4°41 | 25° 7 | 28° 9 | 23°36 | 24°32 | 26°39 | n.a. | F 28 |
| S 29 | 5 5 3 | 17°55'24 | 10♈ 1 | 24°57 | 15°41 | 24° 8 | 8° 4 | 20°56 | 4°41 | 25° 7 | 28° 9 | 23°33 | 24°29 | 26°46 | n.a. | S 29 |
| S 30 | 5 9 0 | 18°55'52 | 22° 2 | 25°12 | 16°55 | 24°53 | 8° 7 | 20°52 | 4°R41 | 25° 7 | 28° 8 | 23°28 | 24°26 | 26°52 | n.a. | S 30 |
| M31 | 5 12 57 | 19♐56'19 | 3♉56 | 25♏33 | 18♏ 8 | 25♑37 | 8♍ 9 | 20♉48 | 4♍41 | 25♓ 7 | 28♓ 8 | 23♌21 | 24♌23 | 26♉59 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 18s 0 | 2s11 | 2s50 | 22s46 | 0s37 | 2s45 | 2n 3 | 25s15 | 1s19 | 11n 4 | 1n31 | 17n57 | 1s 3 | 10n54 | 0n48 | 3s56 | 2s13 | 13s 7 | 13s38 | 12n55 | 13n 9 | 14n 7 | | n.a. |
| S 2 | 18 17 | 1n56 | 3 38 | 22 40 | 0 23 | 3 16 | 2 2 | 25 14 | 1 19 | 11 2 | 1 31 | 17 56 | 1 3 | 10 53 | 0 48 | 3 56 | 2 13 | 13 7 | 13 38 | 12 57 | 13 10 | 14 9 | | n.a. |
| M 3 | 18 34 | 5 56 | 4 16 | 22 31 | 0 8 | 3 46 | 2 1 | 25 12 | 1 18 | 10 59 | 1 31 | 17 55 | 1 3 | 10 53 | 0 48 | 3 56 | 2 13 | 13 7 | 13 38 | 13 1 | 13 11 | 14 11 | | n.a. |
| T 4 | 18 50 | 9 42 | 4 43 | 22 19 | 0n 8 | 4 16 | 2 0 | 25 10 | 1 18 | 10 57 | 1 31 | 17 54 | 1 3 | 10 52 | 0 48 | 3 57 | 2 13 | 13 7 | 13 38 | 13 5 | 13 12 | 14 12 | | n.a. |
| W 5 | 19 5 | 13 4 | 4 57 | 22 4 | 0 25 | 4 45 | 1 58 | 25 7 | 1 17 | 10 54 | 1 32 | 17 53 | 1 3 | 10 52 | 0 48 | 3 57 | 2 13 | 13 7 | 13 37 | 13 10 | 13 13 | 14 14 | | n.a. |
| T 6 | 19 21 | 15 54 | 4 58 | 21 48 | 0 43 | 5 15 | 1 57 | 25 4 | 1 17 | 10 52 | 1 32 | 17 51 | 1 3 | 10 51 | 0 48 | 3 57 | 2 12 | 13 7 | 13 37 | 13 15 | 13 14 | 14 16 | | n.a. |
| F 7 | 19 36 | 18 6 | 4 46 | 21 28 | 1 2 | 5 45 | 1 55 | 25 1 | 1 16 | 10 50 | 1 32 | 17 50 | 1 2 | 10 51 | 0 48 | 3 57 | 2 12 | 13 7 | 13 37 | 13 20 | 13 15 | 14 17 | | n.a. |
| S 8 | 19 51 | 19 30 | 4 22 | 21 7 | 1 21 | 6 15 | 1 53 | 24 58 | 1 16 | 10 48 | 1 32 | 17 49 | 1 2 | 10 50 | 0 48 | 3 57 | 2 12 | 13 7 | 13 37 | 13 25 | 13 16 | 14 19 | | n.a. |
| S 9 | 20 5 | 20 4 | 3 45 | 20 44 | 1 40 | 6 44 | 1 52 | 24 54 | 1 15 | 10 45 | 1 33 | 17 48 | 1 2 | 10 50 | 0 48 | 3 58 | 2 12 | 13 7 | 13 36 | 13 28 | 13 18 | 14 20 | | n.a. |
| M10 | 20 19 | 19 42 | 2 58 | 20 20 | 1 59 | 7 14 | 1 50 | 24 50 | 1 15 | 10 43 | 1 33 | 17 47 | 1 2 | 10 49 | 0 48 | 3 58 | 2 12 | 13 7 | 13 36 | 13 31 | 13 19 | 14 22 | | n.a. |
| T 11 | 20 32 | 18 25 | 2 3 | 19 54 | 2 17 | 7 43 | 1 48 | 24 46 | 1 14 | 10 41 | 1 33 | 17 46 | 1 2 | 10 49 | 0 48 | 3 58 | 2 12 | 13 7 | 13 36 | 13 32 | 13 20 | 14 24 | | n.a. |
| W12 | 20 45 | 16 14 | 1 0 | 19 27 | 2 34 | 8 12 | 1 46 | 24 42 | 1 14 | 10 39 | 1 33 | 17 44 | 1 2 | 10 49 | 0 48 | 3 58 | 2 12 | 13 7 | 13 35 | 13 33 | 13 21 | 14 25 | | n.a. |
| T 13 | 20 58 | 13 13 | 0n 7 | 19 1 | 2 50 | 8 41 | 1 44 | 24 37 | 1 13 | 10 37 | 1 34 | 17 43 | 1 2 | 10 48 | 0 48 | 3 58 | 2 12 | 13 7 | 13 35 | 13 33 | 13 22 | 14 27 | | n.a. |
| F 14 | 21 11 | 9 28 | 1 15 | 18 35 | 3 4 | 9 10 | 1 42 | 24 32 | 1 13 | 10 35 | 1 34 | 17 42 | 1 2 | 10 48 | 0 48 | 3 58 | 2 12 | 13 7 | 13 35 | 13 33 | 13 23 | 14 28 | | n.a. |
| S 15 | 21 23 | 5 7 | 2 22 | 18 9 | 3 17 | 9 39 | 1 40 | 24 27 | 1 12 | 10 34 | 1 34 | 17 41 | 1 1 | 10 48 | 0 48 | 3 58 | 2 12 | 13 7 | 13 35 | 13 34 | 13 24 | 14 30 | | n.a. |
| S 16 | 21 34 | 0 21 | 3 22 | 17 45 | 3 26 | 10 7 | 1 38 | 24 22 | 1 12 | 10 32 | 1 35 | 17 40 | 1 1 | 10 48 | 0 48 | 3 59 | 2 12 | 13 7 | 13 34 | 13 35 | 13 25 | 14 32 | | n.a. |
| M17 | 21 45 | 4s34 | 4 12 | 17 23 | 3 34 | 10 35 | 1 36 | 24 16 | 1 11 | 10 30 | 1 35 | 17 39 | 1 1 | 10 47 | 0 49 | 3 59 | 2 12 | 13 7 | 13 34 | 13 37 | 13 26 | 14 33 | | n.a. |
| T 18 | 21 56 | 9 22 | 4 46 | 17 4 | 3 39 | 11 3 | 1 34 | 24 10 | 1 11 | 10 29 | 1 35 | 17 38 | 1 1 | 10 47 | 0 49 | 3 59 | 2 12 | 13 6 | 13 34 | 13 39 | 13 27 | 14 35 | | n.a. |
| W19 | 22 6 | 13 40 | 5 1 | 16 47 | 3 42 | 11 31 | 1 31 | 24 4 | 1 10 | 10 27 | 1 35 | 17 37 | 1 1 | 10 47 | 0 49 | 3 59 | 2 12 | 13 6 | 13 33 | 13 43 | 13 28 | 14 36 | | n.a. |
| T 20 | 22 16 | 17 5 | 4 54 | 16 33 | 3 43 | 11 58 | 1 29 | 23 58 | 1 10 | 10 25 | 1 36 | 17 35 | 1 1 | 10 47 | 0 49 | 3 59 | 2 11 | 13 6 | 13 33 | 13 47 | 13 30 | 14 38 | | n.a. |
| F 21 | 22 25 | 19 18 | 4 26 | 16 23 | 3 42 | 12 25 | 1 27 | 23 51 | 1 9 | 10 24 | 1 36 | 17 34 | 1 1 | 10 47 | 0 49 | 3 59 | 2 11 | 13 6 | 13 33 | 13 51 | 13 31 | 14 40 | | n.a. |
| S 22 | 22 34 | 20 7 | 3 41 | 16 15 | 3 39 | 12 52 | 1 24 | 23 44 | 1 9 | 10 23 | 1 36 | 17 33 | 1 1 | 10 46 | 0 49 | 3 59 | 2 11 | 13 6 | 13 32 | 13 54 | 13 32 | 14 41 | | n.a. |
| S 23 | 22 43 | 19 33 | 2 41 | 16 11 | 3 35 | 13 19 | 1 22 | 23 37 | 1 8 | 10 21 | 1 37 | 17 32 | 1 0 | 10 46 | 0 49 | 3 59 | 2 11 | 13 6 | 13 32 | 13 56 | 13 33 | 14 43 | | n.a. |
| M24 | 22 51 | 17 45 | 1 33 | 16 10 | 3 29 | 13 45 | 1 19 | 23 30 | 1 8 | 10 20 | 1 37 | 17 31 | 1 0 | 10 46 | 0 49 | 3 59 | 2 11 | 13 5 | 13 32 | 13 57 | 13 34 | 14 44 | | n.a. |
| T 25 | 22 59 | 14 59 | 0 22 | 16 12 | 3 21 | 14 11 | 1 17 | 23 22 | 1 7 | 10 19 | 1 37 | 17 30 | 1 0 | 10 46 | 0 49 | 3 59 | 2 11 | 13 5 | 13 32 | 13 57 | 13 35 | 14 46 | | n.a. |
| W26 | 23 6 | 11 31 | 0s48 | 16 17 | 3 13 | 14 36 | 1 14 | 23 15 | 1 7 | 10 18 | 1 37 | 17 29 | 1 0 | 10 46 | 0 49 | 3 59 | 2 11 | 13 5 | 13 31 | 13 57 | 13 36 | 14 48 | | n.a. |
| T 27 | 23 13 | 7 37 | 1 53 | 16 24 | 3 5 | 15 2 | 1 12 | 23 7 | 1 6 | 10 17 | 1 38 | 17 28 | 1 0 | 10 46 | 0 49 | 3 59 | 2 11 | 13 5 | 13 31 | 13 57 | 13 37 | 14 49 | | n.a. |
| F 28 | 23 19 | 3 30 | 2 51 | 16 34 | 2 55 | 15 26 | 1 9 | 22 58 | 1 5 | 10 16 | 1 38 | 17 27 | 1 0 | 10 46 | 0 49 | 3 58 | 2 11 | 13 5 | 13 31 | 13 57 | 13 38 | 14 51 | | n.a. |
| S 29 | 23 25 | 0n41 | 3 41 | 16 46 | 2 45 | 15 51 | 1 6 | 22 50 | 1 5 | 10 15 | 1 38 | 17 26 | 0 59 | 10 46 | 0 49 | 3 58 | 2 11 | 13 4 | 13 30 | 13 58 | 13 39 | 14 52 | | n.a. |
| S 30 | 23 30 | 4 46 | 4 19 | 16 59 | 2 35 | 16 15 | 1 4 | 22 41 | 1 4 | 10 14 | 1 39 | 17 25 | 0 59 | 10 46 | 0 49 | 3 58 | 2 11 | 13 4 | 13 30 | 14 0 | 13 40 | 14 54 | | n.a. |
| M31 | 23s35 | 8n38 | 4s46 | 17s15 | 2n24 | 16s39 | 1n 1 | 22s32 | 1s 4 | 10n13 | 1n39 | 17n24 | 0s59 | 10n46 | 0n49 | 3s58 | 2s11 | 13s 4 | 13s30 | 14n 2 | 13n41 | 14n55 | | n.a. |

Julian Day Number = 785621.5, Delta T = 17h12m11s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'45, Lahiri = -39°14'45 Julian Calendar 1 Dec. 2563 BCE == Greg. Calendar 10 Nov. 2563 BCE

The year -2562 astronomical counting style corresponds to year 2563 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2562 BCE
# geocentric

## JANUARY 2562 BCE (-2561) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 16 53 | 20♐56'43 | 15♉48 | 26♏ 0 | 19♏22 | 26♑22 | 8♍12 | 20°R44 | 4°R41 | 25♓ 8 | 28°R 8 | 23°R11 | 24♌19 | 27♉ 6 | n.a. | T 1 |
| W 2 | 5 20 50 | 21°57'05 | 27°39 | 26°31 | 20°35 | 27° 6 | 8°14 | 20♉40 | 4♍41 | 25° 8 | 28°D 8 | 22♌59 | 24°16 | 27°13 | n.a. | W 2 |
| T 3 | 5 24 46 | 22°57'25 | 9♊33 | 27° 7 | 21°49 | 27°51 | 8°16 | 20°36 | 4°40 | 25° 8 | 28♓ 8 | 22°47 | 24°13 | 27°19 | n.a. | T 3 |
| F 4 | 5 28 43 | 23°57'43 | 21°30 | 27°48 | 23° 2 | 28°35 | 8°18 | 20°33 | 4°40 | 25° 8 | 28° 8 | 22°35 | 24°10 | 27°26 | n.a. | F 4 |
| S 5 | 5 32 39 | 24°57'59 | 3♋33 | 28°32 | 24°16 | 29°19 | 8°20 | 20°29 | 4°40 | 25° 9 | 28° 8 | 22°25 | 24° 7 | 27°33 | n.a. | S 5 |
| S 6 | 5 36 36 | 25°58'14 | 15°41 | 29°20 | 25°29 | 0♒ 4 | 8°22 | 20°25 | 4°40 | 25° 9 | 28° 8 | 22°17 | 24° 4 | 27°40 | n.a. | S 6 |
| M 7 | 5 40 32 | 26°58'26 | 27°57 | 0♐12 | 26°43 | 0°48 | 8°23 | 20°22 | 4°39 | 25° 9 | 28° 9 | 22°11 | 24° 0 | 27°46 | n.a. | M 7 |
| T 8 | 5 44 29 | 27°58'36 | 10♌23 | 1° 6 | 27°56 | 1°32 | 8°24 | 20°19 | 4°39 | 25°10 | 28° 9 | 22° 8 | 23°57 | 27°53 | n.a. | T 8 |
| W 9 | 5 48 26 | 28°58'45 | 23° 0 | 2° 4 | 29°10 | 2°16 | 8°25 | 20°15 | 4°38 | 25°10 | 28° 9 | 22°D 8 | 23°54 | 28° 0 | n.a. | W 9 |
| T 10 | 5 52 22 | 29°58'52 | 5♍51 | 3° 4 | 0♐23 | 3° 0 | 8°26 | 20°12 | 4°38 | 25°11 | 28° 9 | 22° 8 | 23°51 | 28° 6 | n.a. | T 10 |
| F 11 | 5 56 19 | 0♑58'56 | 18°59 | 4° 7 | 1°37 | 3°44 | 8°27 | 20° 9 | 4°37 | 25°11 | 28° 9 | 22° 9 | 23°48 | 28°13 | n.a. | F 11 |
| S 12 | 6 0 15 | 1°58'59 | 2♎27 | 5°12 | 2°50 | 4°28 | 8°27 | 20° 6 | 4°36 | 25°12 | 28° 9 | 22°R10 | 23°45 | 28°20 | n.a. | S 12 |
| S 13 | 6 4 12 | 2°59'01 | 16°18 | 6°20 | 4° 4 | 5°12 | 8°28 | 20° 3 | 4°36 | 25°12 | 28°10 | 22° 9 | 23°41 | 28°27 | n.a. | S 13 |
| M14 | 6 8 8 | 3°59'00 | 0♏31 | 7°29 | 5°17 | 5°56 | 8°R28 | 20° 0 | 4°35 | 25°13 | 28°10 | 22° 6 | 23°38 | 28°33 | n.a. | M14 |
| T 15 | 6 12 5 | 4°58'58 | 15° 6 | 8°41 | 6°31 | 6°40 | 8°28 | 19°57 | 4°34 | 25°14 | 28°10 | 22° 2 | 23°35 | 28°40 | n.a. | T 15 |
| W16 | 6 16 1 | 5°58'53 | 29°58 | 9°55 | 7°44 | 7°24 | 8°27 | 19°55 | 4°33 | 25°14 | 28°10 | 21°55 | 23°32 | 28°47 | n.a. | W16 |
| T 17 | 6 19 58 | 6°58'47 | 14♐59 | 11°10 | 8°58 | 8° 7 | 8°27 | 19°52 | 4°32 | 25°15 | 28°11 | 21°48 | 23°29 | 28°54 | n.a. | T 17 |
| F 18 | 6 23 55 | 7°58'39 | 0♑ 1 | 12°27 | 10°12 | 8°51 | 8°26 | 19°50 | 4°31 | 25°16 | 28°11 | 21°41 | 23°25 | 29° 0 | n.a. | F 18 |
| S 19 | 6 27 51 | 8°58'29 | 14°54 | 13°45 | 11°25 | 9°35 | 8°25 | 19°47 | 4°30 | 25°16 | 28°11 | 21°36 | 23°22 | 29° 7 | n.a. | S 19 |
| S 20 | 6 31 48 | 9°58'16 | 29°30 | 15° 6 | 12°39 | 10°18 | 8°24 | 19°45 | 4°29 | 25°17 | 28°12 | 21°32 | 23°19 | 29°14 | n.a. | S 20 |
| M21 | 6 35 44 | 10°58'02 | 13♒43 | 16°27 | 13°52 | 11° 2 | 8°23 | 19°43 | 4°28 | 25°18 | 28°12 | 21°30 | 23°16 | 29°20 | n.a. | M21 |
| T 22 | 6 39 41 | 11°57'44 | 27°28 | 17°51 | 15° 6 | 11°46 | 8°22 | 19°41 | 4°27 | 25°19 | 28°13 | 21°D30 | 23°13 | 29°27 | n.a. | T 22 |
| W23 | 6 43 37 | 12°57'25 | 10♓47 | 19°15 | 16°19 | 12°29 | 8°20 | 19°39 | 4°26 | 25°20 | 28°13 | 21°31 | 23°10 | 29°34 | n.a. | W23 |
| T 24 | 6 47 34 | 13°57'02 | 23°41 | 20°41 | 17°33 | 13°12 | 8°18 | 19°37 | 4°25 | 25°21 | 28°14 | 21°32 | 23° 6 | 29°41 | n.a. | T 24 |
| F 25 | 6 51 30 | 14°56'38 | 6♈13 | 22° 9 | 18°46 | 13°56 | 8°16 | 19°35 | 4°23 | 25°22 | 28°14 | 21°34 | 23° 3 | 29°47 | n.a. | F 25 |
| S 26 | 6 55 27 | 15°56'10 | 18°28 | 23°38 | 20° 0 | 14°39 | 8°14 | 19°33 | 4°22 | 25°23 | 28°14 | 21°R34 | 23° 0 | 29°54 | n.a. | S 26 |
| S 27 | 6 59 23 | 16°55'40 | 0♉31 | 25° 8 | 21°13 | 15°23 | 8°12 | 19°32 | 4°21 | 25°24 | 28°15 | 21°33 | 22°57 | 0♊ 1 | n.a. | S 27 |
| M28 | 7 3 20 | 17°55'08 | 12°26 | 26°39 | 22°27 | 16° 6 | 8° 9 | 19°30 | 4°19 | 25°25 | 28°16 | 21°30 | 22°54 | 0° 8 | n.a. | M28 |
| T 29 | 7 7 17 | 18°54'34 | 24°17 | 28°12 | 23°40 | 16°49 | 8° 7 | 19°29 | 4°18 | 25°26 | 28°16 | 21°26 | 22°51 | 0°14 | n.a. | T 29 |
| W30 | 7 11 13 | 19°53'57 | 6♊10 | 29°46 | 24°54 | 17°32 | 8° 4 | 19°28 | 4°16 | 25°27 | 28°17 | 21°21 | 22°47 | 0°21 | n.a. | W30 |
| T 31 | 7 15 10 | 20♑53'17 | 18♊ 6 | 1♑22 | 26♐ 7 | 18♒15 | 8♍ 1 | 19♉27 | 4♍15 | 25♓28 | 28♓17 | 21♌16 | 22♌44 | 0♊28 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 23 s40 | 12n 9 | 5 s 1 | 17 s32 | 2n14 | 17 s 2 | 0n58 | 22 s23 | 1 s 3 | 10n13 | 1n39 | 17n24 | 0 s59 | 10n46 | 0n49 | 3 s58 | 2 s11 | 13 s 4 | 13 s29 | 14n 6 | 13n43 | 14n57 | | | n.a. |
| W 2 | 23 44 | 15 11 | 5 2 | 17 50 | 2 3 | 17 24 | 0 55 | 22 14 | 1 3 | 10 12 | 1 40 | 17 23 | 0 59 | 10 46 | 0 49 | 3 58 | 2 10 | 13 3 | 13 29 | 14 10 | 13 44 | 14 59 | | | n.a. |
| T 3 | 23 47 | 17 36 | 4 50 | 18 9 | 1 52 | 17 47 | 0 53 | 22 4 | 1 2 | 10 11 | 1 40 | 17 22 | 0 59 | 10 46 | 0 49 | 3 58 | 2 10 | 13 3 | 13 29 | 14 14 | 13 45 | 15 0 | | | n.a. |
| F 4 | 23 50 | 19 17 | 4 26 | 18 28 | 1 41 | 18 9 | 0 50 | 21 55 | 1 2 | 10 11 | 1 40 | 17 21 | 0 58 | 10 46 | 0 49 | 3 58 | 2 10 | 13 3 | 13 28 | 14 18 | 13 46 | 15 2 | | | n.a. |
| S 5 | 23 53 | 20 6 | 3 49 | 18 49 | 1 30 | 18 30 | 0 47 | 21 45 | 1 1 | 10 11 | 1 40 | 17 20 | 0 58 | 10 47 | 0 49 | 3 57 | 2 10 | 13 2 | 13 28 | 14 21 | 13 47 | 15 3 | | | n.a. |
| S 6 | 23 55 | 20 1 | 3 2 | 19 10 | 1 19 | 18 51 | 0 44 | 21 35 | 1 0 | 10 10 | 1 41 | 17 19 | 0 58 | 10 47 | 0 49 | 3 57 | 2 10 | 13 2 | 13 28 | 14 24 | 13 48 | 15 5 | | | n.a. |
| M 7 | 23 57 | 18 59 | 2 6 | 19 32 | 1 9 | 19 11 | 0 41 | 21 24 | 1 0 | 10 10 | 1 41 | 17 19 | 0 58 | 10 47 | 0 49 | 3 57 | 2 10 | 13 2 | 13 27 | 14 26 | 13 49 | 15 6 | | | n.a. |
| T 8 | 23 58 | 17 2 | 1 3 | 19 53 | 0 58 | 19 31 | 0 39 | 21 14 | 0 59 | 10 10 | 1 41 | 17 18 | 0 58 | 10 47 | 0 49 | 3 57 | 2 10 | 13 1 | 13 27 | 14 27 | 13 50 | 15 8 | | | n.a. |
| W 9 | 23 58 | 14 14 | 0n 5 | 20 15 | 0 48 | 19 50 | 0 36 | 21 3 | 0 59 | 10 10 | 1 42 | 17 17 | 0 58 | 10 47 | 0 49 | 3 56 | 2 10 | 13 1 | 13 27 | 14 27 | 13 51 | 15 10 | | | n.a. |
| T 10 | 23 59 | 10 42 | 1 13 | 20 37 | 0 38 | 20 9 | 0 33 | 20 52 | 0 58 | 10 10 | 1 42 | 17 16 | 0 57 | 10 48 | 0 50 | 3 56 | 2 10 | 13 1 | 13 27 | 14 27 | 13 52 | 15 11 | | | n.a. |
| F 11 | 23 58 | 6 35 | 2 19 | 20 59 | 0 28 | 20 27 | 0 30 | 20 41 | 0 57 | 10 10 | 1 42 | 17 16 | 0 57 | 10 48 | 0 50 | 3 56 | 2 10 | 13 0 | 13 26 | 14 26 | 13 53 | 15 13 | | | n.a. |
| S 12 | 23 58 | 2 3 | 3 20 | 21 21 | 0 18 | 20 45 | 0 27 | 20 30 | 0 57 | 10 10 | 1 43 | 17 15 | 0 57 | 10 48 | 0 50 | 3 56 | 2 10 | 13 0 | 13 26 | 14 26 | 13 54 | 15 14 | | | n.a. |
| S 13 | 23 57 | 2 s43 | 4 10 | 21 42 | 0 9 | 21 2 | 0 24 | 20 18 | 0 56 | 10 10 | 1 43 | 17 14 | 0 57 | 10 48 | 0 50 | 3 55 | 2 10 | 13 0 | 13 26 | 14 26 | 13 55 | 15 16 | | | n.a. |
| M14 | 23 55 | 7 27 | 4 47 | 22 3 | 0 s 0 | 21 19 | 0 22 | 20 7 | 0 56 | 10 10 | 1 43 | 17 14 | 0 57 | 10 49 | 0 50 | 3 55 | 2 10 | 12 59 | 13 25 | 14 27 | 13 57 | 15 17 | | | n.a. |
| T 15 | 23 53 | 11 52 | 5 6 | 22 24 | 0 9 | 21 35 | 0 19 | 19 55 | 0 55 | 10 10 | 1 43 | 17 13 | 0 57 | 10 49 | 0 50 | 3 55 | 2 9 | 12 59 | 13 25 | 14 29 | 13 58 | 15 19 | | | n.a. |
| W16 | 23 50 | 15 38 | 5 5 | 22 44 | 0 18 | 21 50 | 0 16 | 19 43 | 0 55 | 10 11 | 1 44 | 17 13 | 0 56 | 10 50 | 0 50 | 3 54 | 2 9 | 12 58 | 13 25 | 14 31 | 13 59 | 15 20 | | | n.a. |
| T 17 | 23 47 | 18 25 | 4 43 | 23 3 | 0 26 | 22 5 | 0 13 | 19 31 | 0 54 | 10 11 | 1 44 | 17 12 | 0 56 | 10 50 | 0 50 | 3 54 | 2 9 | 12 58 | 13 24 | 14 33 | 14 0 | 15 22 | | | n.a. |
| F 18 | 23 44 | 19 56 | 4 2 | 23 22 | 0 34 | 22 19 | 0 10 | 19 18 | 0 53 | 10 12 | 1 44 | 17 12 | 0 56 | 10 50 | 0 50 | 3 54 | 2 9 | 12 58 | 13 24 | 14 36 | 14 1 | 15 23 | | | n.a. |
| S 19 | 23 40 | 20 4 | 3 5 | 23 40 | 0 42 | 22 32 | 0 7 | 19 6 | 0 53 | 10 12 | 1 45 | 17 11 | 0 56 | 10 51 | 0 50 | 3 53 | 2 9 | 12 57 | 13 24 | 14 37 | 14 2 | 15 25 | | | n.a. |
| S 20 | 23 36 | 18 49 | 1 56 | 23 57 | 0 50 | 22 45 | 0 5 | 18 53 | 0 52 | 10 13 | 1 45 | 17 11 | 0 56 | 10 51 | 0 50 | 3 53 | 2 9 | 12 57 | 13 23 | 14 39 | 14 3 | 15 27 | | | n.a. |
| M21 | 23 31 | 16 25 | 0 42 | 24 13 | 0 57 | 22 57 | 0 2 | 18 41 | 0 52 | 10 14 | 1 45 | 17 10 | 0 55 | 10 52 | 0 50 | 3 52 | 2 9 | 12 56 | 13 23 | 14 39 | 14 4 | 15 28 | | | n.a. |
| T 22 | 23 26 | 13 8 | 0 s32 | 24 28 | 1 4 | 23 8 | 0 s 1 | 18 28 | 0 51 | 10 15 | 1 45 | 17 10 | 0 55 | 10 52 | 0 50 | 3 52 | 2 9 | 12 56 | 13 23 | 14 39 | 14 5 | 15 30 | | | n.a. |
| W23 | 23 20 | 9 16 | 1 43 | 24 42 | 1 10 | 23 19 | 0 4 | 18 15 | 0 50 | 10 15 | 1 46 | 17 10 | 0 55 | 10 53 | 0 50 | 3 52 | 2 9 | 12 55 | 13 22 | 14 39 | 14 6 | 15 31 | | | n.a. |
| T 24 | 23 14 | 5 6 | 2 46 | 24 55 | 1 17 | 23 29 | 0 6 | 18 1 | 0 50 | 10 16 | 1 46 | 17 9 | 0 55 | 10 53 | 0 50 | 3 51 | 2 9 | 12 55 | 13 22 | 14 38 | 14 7 | 15 33 | | | n.a. |
| F 25 | 23 7 | 0 49 | 3 39 | 25 7 | 1 23 | 23 39 | 0 9 | 17 48 | 0 49 | 10 17 | 1 46 | 17 9 | 0 55 | 10 54 | 0 50 | 3 51 | 2 9 | 12 54 | 13 22 | 14 38 | 14 8 | 15 34 | | | n.a. |
| S 26 | 23 0 | 3n23 | 4 21 | 25 17 | 1 28 | 23 47 | 0 12 | 17 35 | 0 49 | 10 18 | 1 47 | 17 9 | 0 54 | 10 54 | 0 50 | 3 50 | 2 9 | 12 54 | 13 22 | 14 38 | 14 9 | 15 36 | | | n.a. |
| S 27 | 22 53 | 7 22 | 4 51 | 25 27 | 1 33 | 23 55 | 0 14 | 17 21 | 0 48 | 10 20 | 1 47 | 17 8 | 0 54 | 10 55 | 0 50 | 3 50 | 2 9 | 12 54 | 13 21 | 14 38 | 14 10 | 15 37 | | | n.a. |
| M28 | 22 45 | 11 2 | 5 8 | 25 34 | 1 38 | 24 3 | 0 17 | 17 7 | 0 47 | 10 21 | 1 47 | 17 8 | 0 54 | 10 55 | 0 50 | 3 49 | 2 9 | 12 53 | 13 21 | 14 39 | 14 11 | 15 39 | | | n.a. |
| T 29 | 22 37 | 14 14 | 5 11 | 25 41 | 1 43 | 24 9 | 0 20 | 16 53 | 0 47 | 10 22 | 1 47 | 17 8 | 0 54 | 10 56 | 0 50 | 3 49 | 2 8 | 12 53 | 13 21 | 14 40 | 14 13 | 15 40 | | | n.a. |
| W30 | 22 28 | 16 52 | 5 1 | 25 46 | 1 47 | 24 15 | 0 22 | 16 39 | 0 46 | 10 23 | 1 48 | 17 8 | 0 54 | 10 56 | 0 50 | 3 48 | 2 8 | 12 52 | 13 20 | 14 42 | 14 14 | 15 42 | | | n.a. |
| T 31 | 22 s19 | 18n49 | 4 s38 | 25 s49 | 1 s51 | 24 s20 | 0 s25 | 16 s25 | 0 s45 | 10n25 | 1n48 | 17n 8 | 0 s54 | 10n57 | 0n50 | 3 s48 | 2 s 8 | 12 s52 | 13 s20 | 14n44 | 14n15 | 15n43 | | | n.a. |

Julian Day Number = 785652.5, Delta T = 17h12m09s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'41, Lahiri = -39°14'41 Julian Calendar 1 Jan. 2562 BCE == Greg. Calendar 11 Dec. 2563 BCE

The year -2561 astronomical counting style corresponds to year 2562 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2562 BCE
# geocentric

## FEBRUARY 2562 BCE (-2561) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 7 19 6 | 21♉52'35 | 0♋ 8 | 2♉58 | 27♐21 | 18♒58 | 7°R58 | 19°R26 | 4°R13 | 25♓29 | 28♓18 | 21°R10 | 22♌41 | 0♊34 | n.a. | F 1 |
| S 2 | 7 23 3 | 22°51'51 | 12°19 | 4°36 | 28°34 | 19°41 | 7♍54 | 19♌25 | 4♍11 | 25°31 | 28°19 | 21♌ 6 | 22°38 | 0°41 | n.a. | S 2 |
| S 3 | 7 26 59 | 23°51'04 | 24°40 | 6°16 | 29°48 | 20°24 | 7°51 | 19°24 | 4°10 | 25°32 | 28°19 | 21° 2 | 22°35 | 0°48 | n.a. | S 3 |
| M 4 | 7 30 56 | 24°50'16 | 7♌12 | 7°56 | 1♉ 1 | 21° 7 | 7°47 | 19°23 | 4° 8 | 25°33 | 28°20 | 21° 0 | 22°31 | 0°55 | n.a. | M 4 |
| T 5 | 7 34 52 | 25°49'25 | 19°55 | 9°38 | 2°15 | 21°50 | 7°43 | 19°23 | 4° 6 | 25°34 | 28°21 | 20°D59 | 22°28 | 1° 1 | n.a. | T 5 |
| W 6 | 7 38 49 | 26°48'31 | 2♍50 | 11°22 | 3°28 | 22°33 | 7°39 | 19°22 | 4° 4 | 25°36 | 28°21 | 21° 0 | 22°25 | 1° 8 | n.a. | W 6 |
| T 7 | 7 42 45 | 27°47'36 | 15°58 | 13° 6 | 4°42 | 23°16 | 7°35 | 19°22 | 4° 2 | 25°37 | 28°22 | 21° 1 | 22°22 | 1°15 | n.a. | T 7 |
| F 8 | 7 46 42 | 28°46'39 | 29°21 | 14°52 | 5°55 | 23°59 | 7°30 | 19°22 | 4° 1 | 25°39 | 28°23 | 21° 3 | 22°19 | 1°21 | n.a. | F 8 |
| S 9 | 7 50 39 | 29°45'40 | 12♎57 | 16°40 | 7° 9 | 24°41 | 7°26 | 19°21 | 3°59 | 25°40 | 28°24 | 21° 4 | 22°16 | 1°28 | n.a. | S 9 |
| S 10 | 7 54 35 | 0♒44'38 | 26°49 | 18°29 | 8°22 | 25°24 | 7°21 | 19°D21 | 3°57 | 25°41 | 28°24 | 21°R 5 | 22°12 | 1°35 | n.a. | S 10 |
| M11 | 7 58 32 | 1°43'35 | 10♏55 | 20°19 | 9°36 | 26° 7 | 7°16 | 19°21 | 3°55 | 25°43 | 28°25 | 21° 4 | 22° 9 | 1°42 | n.a. | M11 |
| T 12 | 8 2 28 | 2°42'30 | 25°14 | 22°11 | 10°49 | 26°49 | 7°11 | 19°22 | 3°53 | 25°44 | 28°26 | 21° 3 | 22° 6 | 1°48 | n.a. | T 12 |
| W13 | 8 6 25 | 3°41'24 | 9♐43 | 24° 4 | 12° 3 | 27°32 | 7° 6 | 19°22 | 3°51 | 25°46 | 28°27 | 21° 2 | 22° 3 | 1°55 | n.a. | W13 |
| T 14 | 8 10 21 | 4°40'15 | 24°18 | 25°58 | 13°16 | 28°14 | 7° 1 | 19°22 | 3°49 | 25°47 | 28°28 | 21° 0 | 22° 0 | 2° 2 | n.a. | T 14 |
| F 15 | 8 14 18 | 5°39'04 | 8♑53 | 27°54 | 14°29 | 28°57 | 6°55 | 19°23 | 3°47 | 25°49 | 28°29 | 20°58 | 21°57 | 2° 9 | n.a. | F 15 |
| S 16 | 8 18 14 | 6°37'52 | 23°23 | 29°51 | 15°43 | 29°39 | 6°50 | 19°23 | 3°44 | 25°50 | 28°29 | 20°56 | 21°53 | 2°15 | n.a. | S 16 |
| S 17 | 8 22 11 | 7°36'37 | 7♒40 | 1♒50 | 16°56 | 0♓22 | 6°44 | 19°24 | 3°42 | 25°52 | 28°30 | 20°55 | 21°50 | 2°22 | n.a. | S 17 |
| M18 | 8 26 7 | 8°35'20 | 21°41 | 3°49 | 18°10 | 1° 4 | 6°38 | 19°25 | 3°40 | 25°54 | 28°31 | 20°D55 | 21°47 | 2°29 | n.a. | M18 |
| T 19 | 8 30 4 | 9°34'00 | 5♓20 | 5°50 | 19°23 | 1°46 | 6°32 | 19°26 | 3°38 | 25°55 | 28°32 | 20°55 | 21°44 | 2°35 | n.a. | T 19 |
| W20 | 8 34 0 | 10°32'39 | 18°38 | 7°53 | 20°37 | 2°28 | 6°26 | 19°27 | 3°36 | 25°57 | 28°33 | 20°56 | 21°41 | 2°42 | n.a. | W20 |
| T 21 | 8 37 57 | 11°31'15 | 1♈34 | 9°56 | 21°50 | 3°11 | 6°20 | 19°28 | 3°33 | 25°59 | 28°34 | 20°57 | 21°37 | 2°49 | n.a. | T 21 |
| F 22 | 8 41 54 | 12°29'48 | 14° 9 | 12° 0 | 23° 4 | 3°53 | 6°13 | 19°29 | 3°31 | 26° 0 | 28°35 | 20°57 | 21°34 | 2°56 | n.a. | F 22 |
| S 23 | 8 45 50 | 13°28'20 | 26°28 | 14° 5 | 24°17 | 4°35 | 6° 7 | 19°31 | 3°29 | 26° 2 | 28°36 | 20°58 | 21°31 | 3° 2 | n.a. | S 23 |
| S 24 | 8 49 47 | 14°26'49 | 8♉34 | 16°11 | 25°31 | 5°17 | 6° 0 | 19°32 | 3°26 | 26° 4 | 28°37 | 20°58 | 21°28 | 3° 9 | n.a. | S 24 |
| M25 | 8 53 43 | 15°25'15 | 20°31 | 18°18 | 26°44 | 5°59 | 5°54 | 19°34 | 3°24 | 26° 6 | 28°38 | 20°R58 | 21°25 | 3°16 | n.a. | M25 |
| T 26 | 8 57 40 | 16°23'40 | 2♊23 | 20°24 | 27°58 | 6°41 | 5°47 | 19°35 | 3°22 | 26° 8 | 28°39 | 20°58 | 21°22 | 3°23 | n.a. | T 26 |
| W27 | 9 1 36 | 17°22'02 | 14°17 | 22°31 | 29°11 | 7°23 | 5°40 | 19°37 | 3°19 | 26° 9 | 28°40 | 20°58 | 21°18 | 3°29 | n.a. | W27 |
| T 28 | 9 5 33 | 18♒20'21 | 26♊15 | 24♒37 | 0♒24 | 8♓ 4 | 5♍33 | 19♌39 | 3♍17 | 26♓11 | 28♓41 | 20♌58 | 21♌15 | 3♊36 | n.a. | T 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 22s 9 | 19n56 | 4s 3 | 25s51 | 1s54 | 24s24 | 0s27 | 16s11 | 0s45 | 10n26 | 1n48 | 17n 8 | 0s53 | 10n58 | 0n50 | 3s47 | 2s 8 | 12s51 | 13s20 | 14n46 | 14n16 | 15n45 | | n.a. |
| S 2 | 21 59 | 20 8 | 3 16 | 25 51 | 1 57 | 24 28 | 0 30 | 15 56 | 0 44 | 10 28 | 1 48 | 17 7 | 0 53 | 10 58 | 0 50 | 3 47 | 2 8 | 12 50 | 13 20 | 14 47 | 14 17 | 15 46 | | n.a. |
| S 3 | 21 49 | 19 23 | 2 19 | 25 49 | 1 59 | 24 31 | 0 32 | 15 42 | 0 44 | 10 29 | 1 49 | 17 7 | 0 53 | 10 59 | 0 50 | 3 46 | 2 8 | 12 50 | 13 19 | 14 48 | 14 18 | 15 48 | | n.a. |
| M 4 | 21 38 | 17 41 | 1 15 | 25 45 | 2 1 | 24 33 | 0 35 | 15 27 | 0 43 | 10 31 | 1 49 | 17 7 | 0 53 | 11 0 | 0 50 | 3 45 | 2 8 | 12 49 | 13 19 | 14 49 | 14 19 | 15 49 | | n.a. |
| T 5 | 21 27 | 15 5 | 0 6 | 25 40 | 2 3 | 24 34 | 0 37 | 15 13 | 0 42 | 10 33 | 1 49 | 17 7 | 0 53 | 11 0 | 0 50 | 3 45 | 2 8 | 12 49 | 13 19 | 14 49 | 14 20 | 15 51 | | n.a. |
| W 6 | 21 16 | 11 42 | 1n 5 | 25 32 | 2 4 | 24 35 | 0 39 | 14 58 | 0 42 | 10 35 | 1 49 | 17 8 | 0 52 | 11 1 | 0 50 | 3 44 | 2 8 | 12 48 | 13 18 | 14 49 | 14 21 | 15 52 | | n.a. |
| T 7 | 21 4 | 7 41 | 2 13 | 25 23 | 2 5 | 24 35 | 0 41 | 14 43 | 0 41 | 10 36 | 1 50 | 17 8 | 0 52 | 11 2 | 0 51 | 3 44 | 2 8 | 12 48 | 13 18 | 14 49 | 14 22 | 15 54 | | n.a. |
| F 8 | 20 52 | 3 15 | 3 16 | 25 12 | 2 5 | 24 34 | 0 44 | 14 28 | 0 41 | 10 38 | 1 50 | 17 8 | 0 52 | 11 2 | 0 51 | 3 43 | 2 8 | 12 47 | 13 18 | 14 48 | 14 23 | 15 55 | | n.a. |
| S 9 | 20 39 | 1s26 | 4 8 | 24 58 | 2 5 | 24 33 | 0 46 | 14 13 | 0 40 | 10 40 | 1 50 | 17 8 | 0 52 | 11 3 | 0 51 | 3 42 | 2 8 | 12 47 | 13 18 | 14 48 | 14 24 | 15 57 | | n.a. |
| S 10 | 20 27 | 6 6 | 4 48 | 24 43 | 2 4 | 24 30 | 0 48 | 13 57 | 0 39 | 10 42 | 1 50 | 17 8 | 0 52 | 11 4 | 0 51 | 3 42 | 2 8 | 12 46 | 13 17 | 14 48 | 14 25 | 15 58 | | n.a. |
| M11 | 20 13 | 10 32 | 5 10 | 24 25 | 2 3 | 24 27 | 0 50 | 13 42 | 0 39 | 10 44 | 1 51 | 17 8 | 0 51 | 11 5 | 0 51 | 3 41 | 2 8 | 12 46 | 13 17 | 14 48 | 14 26 | 16 0 | | n.a. |
| T 12 | 20 0 | 14 25 | 5 15 | 24 5 | 2 1 | 24 24 | 0 52 | 13 27 | 0 38 | 10 46 | 1 51 | 17 8 | 0 51 | 11 5 | 0 51 | 3 40 | 2 8 | 12 45 | 13 17 | 14 48 | 14 27 | 16 1 | | n.a. |
| W13 | 19 46 | 17 29 | 4 59 | 23 43 | 1 58 | 24 19 | 0 54 | 13 11 | 0 37 | 10 49 | 1 51 | 17 9 | 0 51 | 11 6 | 0 51 | 3 40 | 2 7 | 12 44 | 13 17 | 14 49 | 14 28 | 16 3 | | n.a. |
| T 14 | 19 31 | 19 28 | 4 24 | 23 19 | 1 55 | 24 14 | 0 56 | 12 56 | 0 37 | 10 51 | 1 51 | 17 9 | 0 51 | 11 7 | 0 51 | 3 39 | 2 7 | 12 44 | 13 16 | 14 49 | 14 29 | 16 4 | | n.a. |
| F 15 | 19 17 | 20 9 | 3 32 | 22 53 | 1 52 | 24 8 | 0 58 | 12 40 | 0 36 | 10 53 | 1 51 | 17 9 | 0 51 | 11 8 | 0 51 | 3 38 | 2 7 | 12 43 | 13 16 | 14 50 | 14 31 | 16 6 | | n.a. |
| S 16 | 19 2 | 19 30 | 2 26 | 22 24 | 1 48 | 24 1 | 1 0 | 12 24 | 0 36 | 10 55 | 1 52 | 17 10 | 0 50 | 11 9 | 0 51 | 3 38 | 2 7 | 12 43 | 13 16 | 14 50 | 14 32 | 16 7 | | n.a. |
| S 17 | 18 47 | 17 36 | 1 13 | 21 53 | 1 43 | 23 54 | 1 2 | 12 8 | 0 35 | 10 58 | 1 52 | 17 10 | 0 50 | 11 9 | 0 51 | 3 37 | 2 7 | 12 42 | 13 15 | 14 51 | 14 33 | 16 9 | | n.a. |
| M18 | 18 31 | 14 40 | 0s 4 | 21 19 | 1 38 | 23 46 | 1 3 | 11 52 | 0 34 | 11 0 | 1 52 | 17 10 | 0 50 | 11 10 | 0 51 | 3 36 | 2 7 | 12 41 | 13 15 | 14 51 | 14 34 | 16 10 | | n.a. |
| T 19 | 18 15 | 10 59 | 1 19 | 20 43 | 1 32 | 23 37 | 1 5 | 11 36 | 0 34 | 11 3 | 1 52 | 17 11 | 0 50 | 11 11 | 0 51 | 3 36 | 2 7 | 12 41 | 13 15 | 14 51 | 14 35 | 16 12 | | n.a. |
| W20 | 17 59 | 6 51 | 2 28 | 20 6 | 1 26 | 23 27 | 1 7 | 11 20 | 0 33 | 11 5 | 1 52 | 17 11 | 0 50 | 11 12 | 0 51 | 3 35 | 2 7 | 12 40 | 13 15 | 14 51 | 14 36 | 16 13 | | n.a. |
| T 21 | 17 43 | 2 31 | 3 27 | 19 25 | 1 19 | 23 17 | 1 8 | 11 4 | 0 33 | 11 8 | 1 52 | 17 12 | 0 50 | 11 13 | 0 51 | 3 34 | 2 7 | 12 40 | 13 15 | 14 50 | 14 37 | 16 15 | | n.a. |
| F 22 | 17 26 | 1n49 | 4 14 | 18 43 | 1 12 | 23 6 | 1 10 | 10 48 | 0 32 | 11 10 | 1 53 | 17 12 | 0 49 | 11 14 | 0 51 | 3 33 | 2 7 | 12 39 | 13 14 | 14 50 | 14 38 | 16 16 | | n.a. |
| S 23 | 17 9 | 5 58 | 4 49 | 17 59 | 1 4 | 22 54 | 1 11 | 10 32 | 0 31 | 11 13 | 1 53 | 17 13 | 0 49 | 11 15 | 0 51 | 3 33 | 2 7 | 12 38 | 13 14 | 14 50 | 14 39 | 16 17 | | n.a. |
| S 24 | 16 52 | 9 48 | 5 10 | 17 13 | 0 55 | 22 42 | 1 12 | 10 16 | 0 31 | 11 15 | 1 53 | 17 14 | 0 49 | 11 15 | 0 51 | 3 32 | 2 7 | 12 38 | 13 14 | 14 50 | 14 40 | 16 19 | | n.a. |
| M25 | 16 34 | 13 11 | 5 17 | 16 25 | 0 46 | 22 29 | 1 14 | 9 59 | 0 30 | 11 18 | 1 53 | 17 14 | 0 49 | 11 16 | 0 51 | 3 31 | 2 7 | 12 37 | 13 14 | 14 50 | 14 41 | 16 20 | | n.a. |
| T 26 | 16 17 | 16 2 | 5 11 | 15 35 | 0 36 | 22 16 | 1 15 | 9 43 | 0 29 | 11 21 | 1 53 | 17 15 | 0 49 | 11 17 | 0 51 | 3 30 | 2 7 | 12 37 | 13 13 | 14 50 | 14 42 | 16 22 | | n.a. |
| W27 | 15 59 | 18 13 | 4 51 | 14 44 | 0 26 | 22 1 | 1 16 | 9 26 | 0 29 | 11 23 | 1 53 | 17 16 | 0 48 | 11 18 | 0 51 | 3 30 | 2 7 | 12 36 | 13 13 | 14 50 | 14 43 | 16 23 | | n.a. |
| T 28 | 15s40 | 19n37 | 4s19 | 13s52 | 0s16 | 21s47 | 1s17 | 9s10 | 0s28 | 11n26 | 1n53 | 17n16 | 0s48 | 11n19 | 0n51 | 3s29 | 2s 7 | 12s35 | 13s13 | 14n50 | 14n44 | 16n25 | | n.a. |

Julian Day Number = 785683.5, Delta T = 17h12m06s
Ecliptic obliquity = 23°58'42, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'37, Lahiri = -39°14'36 Julian Calendar 1 Feb. 2562 BCE == Greg. Calendar 11 Jan. 2562 BCE

The year -2561 astronomical counting style corresponds to year 2562 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2562 BCE
# geocentric

## MARCH 2562 BCE (-2561) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 9 9 29 | 19♒18'39 | 8♋22 | 26♒43 | 1♒38 | 8♓46 | 5°R26 | 19♉41 | 3°R14 | 26♓13 | 28♓42 | 20°R57 | 21♌12 | 3♊43 | n.a. | F 1 |
| S 2 | 9 13 26 | 20°16'54 | 20°40 | 28°48 | 2°51 | 9°28 | 5♍19 | 19°43 | 3♍12 | 26°15 | 28°43 | 20♌57 | 21° 9 | 3°49 | n.a. | S 2 |
| S 3 | 9 17 22 | 21°15'08 | 3♌13 | 0♓52 | 4° 5 | 10°10 | 5°12 | 19°45 | 3°10 | 26°17 | 28°45 | 20°D57 | 21° 6 | 3°56 | n.a. | S 3 |
| M 4 | 9 21 19 | 22°13'19 | 16° 0 | 2°55 | 5°18 | 10°51 | 5° 5 | 19°48 | 3° 7 | 26°19 | 28°46 | 20°R57 | 21° 3 | 4° 3 | n.a. | M 4 |
| T 5 | 9 25 16 | 23°11'28 | 29° 4 | 4°55 | 6°32 | 11°33 | 4°57 | 19°50 | 3° 5 | 26°21 | 28°47 | 20°57 | 20°59 | 4°10 | n.a. | T 5 |
| W 6 | 9 29 12 | 24° 9'35 | 12♍23 | 6°54 | 7°45 | 12°15 | 4°50 | 19°53 | 3° 2 | 26°23 | 28°48 | 20°57 | 20°56 | 4°16 | n.a. | W 6 |
| T 7 | 9 33 9 | 25° 7'41 | 25°56 | 8°50 | 8°58 | 12°56 | 4°43 | 19°55 | 3° 0 | 26°25 | 28°49 | 20°57 | 20°53 | 4°23 | n.a. | T 7 |
| F 8 | 9 37 5 | 26° 5'44 | 9♎42 | 10°43 | 10°12 | 13°38 | 4°35 | 19°58 | 2°57 | 26°27 | 28°50 | 20°56 | 20°50 | 4°30 | n.a. | F 8 |
| S 9 | 9 41 2 | 27° 3'46 | 23°39 | 12°34 | 11°25 | 14°19 | 4°28 | 20° 1 | 2°55 | 26°29 | 28°51 | 20°55 | 20°47 | 4°36 | n.a. | S 9 |
| S 10 | 9 44 58 | 28° 1'46 | 7♏43 | 14°21 | 12°39 | 15° 1 | 4°20 | 20° 4 | 2°52 | 26°31 | 28°53 | 20°55 | 20°43 | 4°43 | n.a. | S 10 |
| M11 | 9 48 55 | 28°59'45 | 21°54 | 16° 5 | 13°52 | 15°42 | 4°13 | 20° 7 | 2°50 | 26°33 | 28°54 | 20°55 | 20°40 | 4°50 | n.a. | M11 |
| T 12 | 9 52 51 | 29°57'43 | 6♐ 7 | 17°46 | 15° 6 | 16°23 | 4° 5 | 20°10 | 2°47 | 26°35 | 28°55 | 20°D54 | 20°37 | 4°57 | n.a. | T 12 |
| W13 | 9 56 48 | 0♓55'39 | 20°22 | 19°23 | 16°19 | 17° 5 | 3°57 | 20°13 | 2°45 | 26°37 | 28°56 | 20°55 | 20°34 | 5° 3 | n.a. | W13 |
| T 14 | 10 0 44 | 1°53'33 | 4♑35 | 20°56 | 17°33 | 17°46 | 3°50 | 20°16 | 2°42 | 26°39 | 28°58 | 20°56 | 20°31 | 5°10 | n.a. | T 14 |
| F 15 | 10 4 41 | 2°51'26 | 18°43 | 22°25 | 18°46 | 18°27 | 3°42 | 20°20 | 2°39 | 26°41 | 28°59 | 20°57 | 20°28 | 5°17 | n.a. | F 15 |
| S 16 | 10 8 38 | 3°49'18 | 2♒44 | 23°50 | 19°59 | 19° 8 | 3°34 | 20°23 | 2°37 | 26°43 | 29° 0 | 20°57 | 20°24 | 5°23 | n.a. | S 16 |
| S 17 | 10 12 34 | 4°47'08 | 16°34 | 25°11 | 21°13 | 19°49 | 3°27 | 20°27 | 2°34 | 26°45 | 29° 1 | 20°R58 | 20°21 | 5°30 | n.a. | S 17 |
| M18 | 10 16 31 | 5°44'56 | 0♓12 | 26°27 | 22°26 | 20°31 | 3°19 | 20°30 | 2°32 | 26°47 | 29° 3 | 20°58 | 20°18 | 5°37 | n.a. | M18 |
| T 19 | 10 20 27 | 6°42'43 | 13°35 | 27°40 | 23°40 | 21°12 | 3°12 | 20°34 | 2°29 | 26°49 | 29° 4 | 20°57 | 20°15 | 5°44 | n.a. | T 19 |
| W20 | 10 24 24 | 7°40'28 | 26°41 | 28°48 | 24°53 | 21°53 | 3° 4 | 20°38 | 2°27 | 26°51 | 29° 5 | 20°55 | 20°12 | 5°50 | n.a. | W20 |
| T 21 | 10 28 20 | 8°38'11 | 9♈30 | 29°52 | 26° 7 | 22°34 | 2°56 | 20°42 | 2°24 | 26°53 | 29° 6 | 20°53 | 20° 8 | 5°57 | n.a. | T 21 |
| F 22 | 10 32 17 | 9°35'53 | 22° 3 | 0♈51 | 27°20 | 23°15 | 2°49 | 20°46 | 2°22 | 26°56 | 29° 8 | 20°50 | 20° 5 | 6° 4 | n.a. | F 22 |
| S 23 | 10 36 13 | 10°33'32 | 4♉21 | 1°46 | 28°34 | 23°55 | 2°41 | 20°50 | 2°19 | 26°58 | 29° 9 | 20°47 | 20° 2 | 6°11 | n.a. | S 23 |
| S 24 | 10 40 10 | 11°31'10 | 16°27 | 2°36 | 29°47 | 24°36 | 2°34 | 20°54 | 2°17 | 27° 0 | 29°10 | 20°45 | 19°59 | 6°17 | n.a. | S 24 |
| M25 | 10 44 6 | 12°28'47 | 28°25 | 3°21 | 1♓ 1 | 25°17 | 2°26 | 20°58 | 2°14 | 27° 2 | 29°12 | 20°43 | 19°56 | 6°24 | n.a. | M25 |
| T 26 | 10 48 3 | 13°26'22 | 10♊18 | 4° 2 | 2°14 | 25°58 | 2°19 | 21° 3 | 2°12 | 27° 4 | 29°13 | 20°D42 | 19°53 | 6°31 | n.a. | T 26 |
| W27 | 10 52 0 | 14°23'55 | 22°11 | 4°38 | 3°27 | 26°39 | 2°11 | 21° 7 | 2° 9 | 27° 7 | 29°14 | 20°43 | 19°49 | 6°37 | n.a. | W27 |
| T 28 | 10 55 56 | 15°21'26 | 4♋10 | 5° 9 | 4°41 | 27°19 | 2° 4 | 21°12 | 2° 7 | 27° 9 | 29°16 | 20°44 | 19°46 | 6°44 | n.a. | T 28 |
| F 29 | 10 59 53 | 16°18'56 | 16°18 | 5°36 | 5°54 | 28° 0 | 1°57 | 21°16 | 2° 4 | 27°11 | 29°17 | 20°45 | 19°43 | 6°51 | n.a. | F 29 |
| S 30 | 11 3 49 | 17°16'24 | 28°40 | 5°57 | 7° 8 | 28°41 | 1°50 | 21°21 | 2° 2 | 27°13 | 29°18 | 20°47 | 19°40 | 6°58 | n.a. | S 30 |
| S 31 | 11 7 46 | 18♓13'50 | 11♌20 | 6♈14 | 8♓21 | 29♓21 | 1♍43 | 21♉26 | 2♍ 0 | 27♓15 | 29♓20 | 20♌48 | 19♌37 | 7♊ 4 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 15s22 | 20n 8 | 3s35 | 12s58 | 0s 5 | 21s31 | 1s18 | 8s53 | 0s28 | 11n29 | 1n53 | 17n17 | 0s48 | 11n20 | 0n51 | 3s28 | 2s 7 | 12s35 | 13s13 | 14n50 | 14n45 | 16n26 | | n.a. |
| S 2 | 15 3 | 19 43 | 2 40 | 12 4 | 0n 6 | 21 15 | 1 20 | 8 37 | 0 27 | 11 31 | 1 54 | 17 18 | 0 48 | 11 21 | 0 51 | 3 27 | 2 7 | 12 34 | 13 13 | 14 50 | 14 46 | 16 28 | | n.a. |
| S 3 | 14 44 | 18 19 | 1 37 | 11 9 | 0 17 | 20 58 | 1 20 | 8 20 | 0 26 | 11 34 | 1 54 | 17 18 | 0 48 | 11 22 | 0 51 | 3 26 | 2 7 | 12 33 | 13 12 | 14 50 | 14 47 | 16 29 | | n.a. |
| M 4 | 14 25 | 15 58 | 0 27 | 10 14 | 0 28 | 20 41 | 1 21 | 8 3 | 0 26 | 11 37 | 1 54 | 17 19 | 0 47 | 11 23 | 0 51 | 3 26 | 2 7 | 12 33 | 13 12 | 14 50 | 14 48 | 16 31 | | n.a. |
| T 5 | 14 6 | 12 45 | 0n45 | 9 19 | 0 39 | 20 23 | 1 22 | 7 46 | 0 25 | 11 40 | 1 54 | 17 20 | 0 47 | 11 24 | 0 51 | 3 25 | 2 7 | 12 32 | 13 12 | 14 50 | 14 49 | 16 32 | | n.a. |
| W 6 | 13 46 | 8 51 | 1 56 | 8 24 | 0 51 | 20 5 | 1 23 | 7 30 | 0 25 | 11 43 | 1 54 | 17 21 | 0 47 | 11 24 | 0 51 | 3 24 | 2 6 | 12 32 | 13 12 | 14 50 | 14 50 | 16 33 | | n.a. |
| T 7 | 13 26 | 4 25 | 3 2 | 7 29 | 1 2 | 19 46 | 1 24 | 7 13 | 0 24 | 11 45 | 1 54 | 17 22 | 0 47 | 11 25 | 0 51 | 3 23 | 2 6 | 12 31 | 13 12 | 14 50 | 14 51 | 16 35 | | n.a. |
| F 8 | 13 6 | 0s17 | 3 59 | 6 35 | 1 13 | 19 26 | 1 24 | 6 56 | 0 23 | 11 48 | 1 54 | 17 23 | 0 47 | 11 26 | 0 51 | 3 22 | 2 6 | 12 30 | 13 11 | 14 50 | 14 52 | 16 36 | | n.a. |
| S 9 | 12 46 | 5 2 | 4 42 | 5 42 | 1 24 | 19 6 | 1 25 | 6 39 | 0 23 | 11 51 | 1 54 | 17 24 | 0 47 | 11 27 | 0 51 | 3 21 | 2 6 | 12 30 | 13 11 | 14 51 | 14 53 | 16 38 | | n.a. |
| S 10 | 12 26 | 9 33 | 5 8 | 4 51 | 1 34 | 18 45 | 1 25 | 6 22 | 0 22 | 11 54 | 1 54 | 17 25 | 0 46 | 11 28 | 0 51 | 3 21 | 2 6 | 12 29 | 13 11 | 14 51 | 14 54 | 16 39 | | n.a. |
| M11 | 12 5 | 13 33 | 5 17 | 4 1 | 1 44 | 18 24 | 1 26 | 6 5 | 0 21 | 11 57 | 1 54 | 17 26 | 0 46 | 11 29 | 0 51 | 3 20 | 2 6 | 12 28 | 13 11 | 14 51 | 14 56 | 16 41 | | n.a. |
| T 12 | 11 44 | 16 48 | 5 6 | 3 12 | 1 54 | 18 3 | 1 26 | 5 48 | 0 21 | 12 0 | 1 54 | 17 27 | 0 46 | 11 30 | 0 51 | 3 19 | 2 6 | 12 28 | 13 11 | 14 51 | 14 57 | 16 42 | | n.a. |
| W13 | 11 23 | 19 2 | 4 36 | 2 25 | 2 3 | 17 40 | 1 27 | 5 31 | 0 20 | 12 3 | 1 54 | 17 28 | 0 46 | 11 31 | 0 51 | 3 18 | 2 6 | 12 27 | 13 11 | 14 51 | 14 58 | 16 43 | | n.a. |
| T 14 | 11 2 | 20 5 | 3 49 | 1 40 | 2 12 | 17 18 | 1 27 | 5 14 | 0 20 | 12 5 | 1 54 | 17 29 | 0 46 | 11 32 | 0 51 | 3 17 | 2 6 | 12 26 | 13 10 | 14 51 | 14 59 | 16 45 | | n.a. |
| F 15 | 10 41 | 19 51 | 2 49 | 0 57 | 2 20 | 16 55 | 1 27 | 4 57 | 0 19 | 12 8 | 1 54 | 17 30 | 0 46 | 11 33 | 0 51 | 3 16 | 2 6 | 12 26 | 13 10 | 14 50 | 15 0 | 16 46 | | n.a. |
| S 16 | 10 20 | 18 23 | 1 39 | 0 16 | 2 27 | 16 31 | 1 27 | 4 40 | 0 18 | 12 11 | 1 54 | 17 31 | 0 45 | 11 34 | 0 51 | 3 15 | 2 6 | 12 25 | 13 10 | 14 50 | 15 1 | 16 48 | | n.a. |
| S 17 | 9 58 | 15 50 | 0 24 | 0n23 | 2 33 | 16 7 | 1 27 | 4 23 | 0 18 | 12 14 | 1 54 | 17 32 | 0 45 | 11 35 | 0 51 | 3 14 | 2 6 | 12 24 | 13 10 | 14 50 | 15 2 | 16 49 | | n.a. |
| M18 | 9 37 | 12 27 | 0s51 | 0 59 | 2 39 | 15 43 | 1 27 | 4 6 | 0 17 | 12 17 | 1 54 | 17 33 | 0 45 | 11 36 | 0 51 | 3 14 | 2 6 | 12 24 | 13 10 | 14 50 | 15 3 | 16 50 | | n.a. |
| T 19 | 9 15 | 8 28 | 2 2 | 1 33 | 2 44 | 15 18 | 1 27 | 3 49 | 0 17 | 12 20 | 1 54 | 17 34 | 0 45 | 11 37 | 0 51 | 3 13 | 2 6 | 12 23 | 13 10 | 14 50 | 15 4 | 16 52 | | n.a. |
| W20 | 8 53 | 4 10 | 3 5 | 2 5 | 2 48 | 14 53 | 1 27 | 3 32 | 0 16 | 12 22 | 1 54 | 17 36 | 0 45 | 11 38 | 0 51 | 3 12 | 2 6 | 12 23 | 13 10 | 14 51 | 15 5 | 16 53 | | n.a. |
| T 21 | 8 31 | 0n14 | 3 57 | 2 34 | 2 52 | 14 27 | 1 27 | 3 15 | 0 15 | 12 25 | 1 54 | 17 37 | 0 45 | 11 38 | 0 51 | 3 11 | 2 6 | 12 22 | 13 9 | 14 51 | 15 6 | 16 55 | | n.a. |
| F 22 | 8 9 | 4 31 | 4 36 | 3 0 | 2 54 | 14 1 | 1 26 | 2 58 | 0 15 | 12 28 | 1 54 | 17 38 | 0 44 | 11 39 | 0 51 | 3 10 | 2 6 | 12 21 | 13 9 | 14 52 | 15 7 | 16 56 | | n.a. |
| S 23 | 7 46 | 8 32 | 5 2 | 3 24 | 2 56 | 13 35 | 1 26 | 2 41 | 0 14 | 12 31 | 1 54 | 17 39 | 0 44 | 11 40 | 0 51 | 3 9 | 2 6 | 12 21 | 13 9 | 14 53 | 15 8 | 16 57 | | n.a. |
| S 24 | 7 24 | 12 7 | 5 14 | 3 45 | 2 57 | 13 8 | 1 26 | 2 24 | 0 14 | 12 33 | 1 54 | 17 41 | 0 44 | 11 41 | 0 51 | 3 8 | 2 6 | 12 20 | 13 9 | 14 54 | 15 9 | 16 59 | | n.a. |
| M25 | 7 2 | 15 11 | 5 12 | 4 3 | 2 56 | 12 41 | 1 25 | 2 7 | 0 13 | 12 36 | 1 54 | 17 42 | 0 44 | 11 42 | 0 51 | 3 7 | 2 6 | 12 19 | 13 9 | 14 55 | 15 10 | 17 0 | | n.a. |
| T 26 | 6 39 | 17 36 | 4 57 | 4 18 | 2 55 | 12 14 | 1 25 | 1 50 | 0 12 | 12 39 | 1 53 | 17 43 | 0 44 | 11 43 | 0 51 | 3 6 | 2 6 | 12 19 | 13 9 | 14 55 | 15 11 | 17 2 | | n.a. |
| W27 | 6 16 | 19 16 | 4 29 | 4 31 | 2 53 | 11 46 | 1 24 | 1 33 | 0 12 | 12 41 | 1 53 | 17 45 | 0 44 | 11 44 | 0 51 | 3 5 | 2 6 | 12 18 | 13 9 | 14 55 | 15 12 | 17 3 | | n.a. |
| T 28 | 5 54 | 20 6 | 3 49 | 4 40 | 2 49 | 11 18 | 1 24 | 1 15 | 0 11 | 12 44 | 1 53 | 17 46 | 0 43 | 11 45 | 0 51 | 3 5 | 2 6 | 12 17 | 13 9 | 14 54 | 15 13 | 17 4 | | n.a. |
| F 29 | 5 31 | 20 1 | 2 58 | 4 47 | 2 45 | 10 50 | 1 23 | 0 58 | 0 10 | 12 46 | 1 53 | 17 47 | 0 43 | 11 46 | 0 51 | 3 4 | 2 6 | 12 17 | 13 9 | 14 54 | 15 14 | 17 6 | | n.a. |
| S 30 | 5 8 | 18 57 | 1 59 | 4 51 | 2 39 | 10 21 | 1 22 | 0 41 | 0 10 | 12 49 | 1 53 | 17 49 | 0 43 | 11 47 | 0 51 | 3 3 | 2 6 | 12 16 | 13 8 | 14 53 | 15 15 | 17 7 | | n.a. |
| S 31 | 4s45 | 16n56 | 0s52 | 4n51 | 2n33 | 9s52 | 1s21 | 0s24 | 0s 9 | 12n51 | 1n53 | 17n50 | 0s43 | 11n47 | 0n51 | 3s 2 | 2s 6 | 12s16 | 13s 8 | 14n53 | 15n16 | 17n 8 | | n.a. |

Julian Day Number = 785711.5, Delta T = 17h12m04s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'33, Lahiri = -39°14'33 Julian Calendar 1 March 2562 BCE == Greg. Calendar 8 Feb. 2562 BCE

The year -2561 astronomical counting style corresponds to year 2562 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2562 BCE
# geocentric

## APRIL 2562 BCE (-2561) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 11 11 42 | 19♓11'15 | 24♌19 | 6♈25 | 9♓35 | 0♈ 2 | 1°R36 | 21♉31 | 1°R57 | 27♓18 | 29♓21 | 20°R48 | 19♌34 | 7♊11 | n.a. | M 1 |
| T 2 | 11 15 39 | 20° 8'39 | 7♍40 | 6°32 | 10°48 | 0°42 | 1♍29 | 21°35 | 1♍55 | 27°20 | 29°22 | 20♌47 | 19°30 | 7°18 | n.a. | T 2 |
| W 3 | 11 19 35 | 21° 6'01 | 21°22 | 6°R34 | 12° 2 | 1°23 | 1°22 | 21°40 | 1°53 | 27°22 | 29°24 | 20°45 | 19°27 | 7°24 | n.a. | W 3 |
| T 4 | 11 23 32 | 22° 3'22 | 5♎21 | 6°32 | 13°15 | 2° 3 | 1°15 | 21°45 | 1°50 | 27°24 | 29°25 | 20°41 | 19°24 | 7°31 | n.a. | T 4 |
| F 5 | 11 27 28 | 23° 0'42 | 19°36 | 6°25 | 14°29 | 2°43 | 1° 8 | 21°51 | 1°48 | 27°26 | 29°26 | 20°37 | 19°21 | 7°38 | n.a. | F 5 |
| S 6 | 11 31 25 | 23°58'01 | 3♏59 | 6°13 | 15°42 | 3°24 | 1° 2 | 21°56 | 1°46 | 27°29 | 29°28 | 20°32 | 19°18 | 7°45 | n.a. | S 6 |
| S 7 | 11 35 22 | 24°55'19 | 18°26 | 5°58 | 16°56 | 4° 4 | 0°55 | 22° 1 | 1°43 | 27°31 | 29°29 | 20°28 | 19°14 | 7°51 | n.a. | S 7 |
| M 8 | 11 39 18 | 25°52'37 | 2♐51 | 5°38 | 18° 9 | 4°44 | 0°49 | 22° 6 | 1°41 | 27°33 | 29°30 | 20°24 | 19°11 | 7°58 | n.a. | M 8 |
| T 9 | 11 43 15 | 26°49'53 | 17°11 | 5°15 | 19°23 | 5°25 | 0°43 | 22°12 | 1°39 | 27°35 | 29°32 | 20°23 | 19° 8 | 8° 5 | n.a. | T 9 |
| W10 | 11 47 11 | 27°47'09 | 1♑21 | 4°50 | 20°36 | 6° 5 | 0°37 | 22°17 | 1°37 | 27°38 | 29°33 | 20°D22 | 19° 5 | 8°11 | n.a. | W10 |
| T 11 | 11 51 8 | 28°44'25 | 15°22 | 4°21 | 21°50 | 6°45 | 0°31 | 22°23 | 1°35 | 27°40 | 29°34 | 20°23 | 19° 2 | 8°18 | n.a. | T 11 |
| F 12 | 11 55 4 | 29°41'39 | 29°10 | 3°51 | 23° 3 | 7°25 | 0°25 | 22°28 | 1°32 | 27°42 | 29°36 | 20°24 | 18°59 | 8°25 | n.a. | F 12 |
| S 13 | 11 59 1 | 0♈38'53 | 12♒47 | 3°18 | 24°17 | 8° 5 | 0°19 | 22°34 | 1°30 | 27°44 | 29°37 | 20°25 | 18°55 | 8°32 | n.a. | S 13 |
| S 14 | 12 2 58 | 1°36'06 | 26°12 | 2°45 | 25°30 | 8°45 | 0°13 | 22°40 | 1°28 | 27°47 | 29°39 | 20°R26 | 18°52 | 8°38 | n.a. | S 14 |
| M15 | 12 6 54 | 2°33'18 | 9♓26 | 2°12 | 26°44 | 9°25 | 0° 8 | 22°46 | 1°26 | 27°49 | 29°40 | 20°24 | 18°49 | 8°45 | n.a. | M15 |
| T 16 | 12 10 51 | 3°30'30 | 22°27 | 1°38 | 27°57 | 10° 5 | 0° 2 | 22°52 | 1°24 | 27°51 | 29°41 | 20°20 | 18°46 | 8°52 | n.a. | T 16 |
| W17 | 12 14 47 | 4°27'41 | 5♈16 | 1° 5 | 29°11 | 10°45 | 29♌57 | 22°57 | 1°22 | 27°53 | 29°43 | 20°15 | 18°43 | 8°58 | n.a. | W17 |
| T 18 | 12 18 44 | 5°24'51 | 17°52 | 0°33 | 0♈24 | 11°25 | 29°52 | 23° 3 | 1°20 | 27°56 | 29°44 | 20° 8 | 18°39 | 9° 5 | n.a. | T 18 |
| F 19 | 12 22 40 | 6°22'00 | 0♉16 | 0° 4 | 1°38 | 12° 5 | 29°47 | 23° 9 | 1°18 | 27°58 | 29°45 | 19°59 | 18°36 | 9°12 | n.a. | F 19 |
| S 20 | 12 26 37 | 7°19'09 | 12°29 | 29♓36 | 2°51 | 12°45 | 29°42 | 23°16 | 1°16 | 28° 0 | 29°47 | 19°51 | 18°33 | 9°19 | n.a. | S 20 |
| S 21 | 12 30 33 | 8°16'17 | 24°31 | 29°11 | 4° 5 | 13°25 | 29°38 | 23°22 | 1°15 | 28° 2 | 29°48 | 19°43 | 18°30 | 9°25 | n.a. | S 21 |
| M22 | 12 34 30 | 9°13'24 | 6♊27 | 28°49 | 5°19 | 14° 5 | 29°33 | 23°28 | 1°13 | 28° 4 | 29°49 | 19°37 | 18°27 | 9°32 | n.a. | M22 |
| T 23 | 12 38 27 | 10°10'30 | 18°19 | 28°31 | 6°32 | 14°44 | 29°29 | 23°34 | 1°11 | 28° 7 | 29°51 | 19°32 | 18°24 | 9°39 | n.a. | T 23 |
| W24 | 12 42 23 | 11° 7'35 | 0♋11 | 28°17 | 7°46 | 15°24 | 29°25 | 23°41 | 1° 9 | 28° 9 | 29°52 | 19°30 | 18°20 | 9°45 | n.a. | W24 |
| T 25 | 12 46 20 | 12° 4'40 | 12° 8 | 28° 6 | 8°59 | 16° 4 | 29°21 | 23°47 | 1° 7 | 28°11 | 29°53 | 19°D29 | 18°17 | 9°52 | n.a. | T 25 |
| F 26 | 12 50 16 | 13° 1'44 | 24°14 | 28° 0 | 10°13 | 16°44 | 29°17 | 23°53 | 1° 6 | 28°13 | 29°55 | 19°30 | 18°14 | 9°59 | n.a. | F 26 |
| S 27 | 12 54 13 | 13°58'47 | 6♌36 | 27°D58 | 11°27 | 17°23 | 29°13 | 24° 0 | 1° 4 | 28°15 | 29°56 | 19°31 | 18°11 | 10° 6 | n.a. | S 27 |
| S 28 | 12 58 9 | 14°55'50 | 19°17 | 28° 1 | 12°40 | 18° 3 | 29°10 | 24° 6 | 1° 3 | 28°18 | 29°57 | 19°R31 | 18° 8 | 10°12 | n.a. | S 28 |
| M29 | 13 2 6 | 15°52'51 | 2♍21 | 28° 8 | 13°54 | 18°42 | 29° 6 | 24°13 | 1° 1 | 28°20 | 29°59 | 19°30 | 18° 5 | 10°19 | n.a. | M29 |
| T 30 | 13 6 2 | 16♈49'53 | 15♍52 | 28♓20 | 15♈ 7 | 19♈22 | 29♌ 3 | 24♉20 | 0♍59 | 28♓22 | 0♈ 0 | 19♌28 | 18♌ 1 | 10♊26 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 4s22 | 14n 1 | 0n19 | 4n49 | 2n25 | 9s23 | 1s20 | 0s 7 | 0s 9 | 12n54 | 1n53 | 17n52 | 0s43 | 11n48 | 0n51 | 3s 1 | 2s 6 | 12s15 | 13s 8 | 14n53 | 15n17 | 17n10 | | n.a. |
| T 2 | 3 59 | 10 17 | 1 31 | 4 44 | 2 16 | 8 54 | 1 19 | 0n10 | 0 8 | 12 56 | 1 53 | 17 53 | 0 43 | 11 49 | 0 51 | 3 0 | 2 6 | 12 14 | 13 8 | 14 53 | 15 18 | 17 11 | | n.a. |
| W 3 | 3 36 | 5 56 | 2 39 | 4 36 | 2 6 | 8 24 | 1 18 | 0 27 | 0 7 | 12 59 | 1 52 | 17 55 | 0 42 | 11 50 | 0 51 | 2 59 | 2 6 | 12 14 | 13 8 | 14 54 | 15 19 | 17 13 | | n.a. |
| T 4 | 3 13 | 1 10 | 3 40 | 4 25 | 1 56 | 7 55 | 1 17 | 0 44 | 0 7 | 13 1 | 1 52 | 17 56 | 0 42 | 11 51 | 0 51 | 2 58 | 2 6 | 12 13 | 13 8 | 14 55 | 15 20 | 17 14 | | n.a. |
| F 5 | 2 50 | 3s43 | 4 27 | 4 11 | 1 44 | 7 25 | 1 16 | 1 1 | 0 6 | 13 3 | 1 52 | 17 58 | 0 42 | 11 52 | 0 51 | 2 57 | 2 6 | 12 13 | 13 8 | 14 57 | 15 21 | 17 15 | | n.a. |
| S 6 | 2 27 | 8 27 | 4 59 | 3 55 | 1 31 | 6 55 | 1 15 | 1 18 | 0 6 | 13 5 | 1 52 | 17 59 | 0 42 | 11 52 | 0 51 | 2 56 | 2 6 | 12 12 | 13 8 | 14 58 | 15 22 | 17 17 | | n.a. |
| S 7 | 2 4 | 12 43 | 5 11 | 3 36 | 1 17 | 6 24 | 1 14 | 1 34 | 0 5 | 13 8 | 1 52 | 18 1 | 0 42 | 11 53 | 0 51 | 2 55 | 2 6 | 12 11 | 13 8 | 15 0 | 15 23 | 17 18 | | n.a. |
| M 8 | 1 40 | 16 14 | 5 4 | 3 15 | 1 3 | 5 54 | 1 13 | 1 51 | 0 5 | 13 10 | 1 52 | 18 2 | 0 42 | 11 54 | 0 51 | 2 55 | 2 6 | 12 11 | 13 8 | 15 1 | 15 24 | 17 19 | | n.a. |
| T 9 | 1 17 | 18 44 | 4 38 | 2 52 | 0 48 | 5 23 | 1 11 | 2 8 | 0 4 | 13 12 | 1 51 | 18 4 | 0 42 | 11 55 | 0 51 | 2 54 | 2 6 | 12 10 | 13 8 | 15 1 | 15 25 | 17 21 | | n.a. |
| W10 | 0 54 | 20 3 | 3 55 | 2 27 | 0 32 | 4 52 | 1 10 | 2 25 | 0 3 | 13 14 | 1 51 | 18 5 | 0 41 | 11 56 | 0 51 | 2 53 | 2 6 | 12 10 | 13 8 | 15 1 | 15 26 | 17 22 | | n.a. |
| T 11 | 0 31 | 20 6 | 2 59 | 2 0 | 0 16 | 4 21 | 1 9 | 2 42 | 0 3 | 13 16 | 1 51 | 18 7 | 0 41 | 11 56 | 0 51 | 2 52 | 2 6 | 12 9 | 13 8 | 15 1 | 15 27 | 17 23 | | n.a. |
| F 12 | 0 7 | 18 57 | 1 53 | 1 33 | 0s 1 | 3 50 | 1 7 | 2 58 | 0 2 | 13 18 | 1 51 | 18 8 | 0 41 | 11 57 | 0 51 | 2 51 | 2 6 | 12 8 | 13 8 | 15 1 | 15 28 | 17 25 | | n.a. |
| S 13 | 0n16 | 16 42 | 0 41 | 1 4 | 0 18 | 3 19 | 1 6 | 3 15 | 0 2 | 13 20 | 1 51 | 18 10 | 0 41 | 11 58 | 0 51 | 2 50 | 2 6 | 12 8 | 13 8 | 15 0 | 15 29 | 17 26 | | n.a. |
| S 14 | 0 39 | 13 33 | 0s31 | 0 35 | 0 35 | 2 48 | 1 4 | 3 32 | 0 1 | 13 22 | 1 50 | 18 12 | 0 41 | 11 59 | 0 51 | 2 49 | 2 6 | 12 7 | 13 8 | 15 0 | 15 30 | 17 27 | | n.a. |
| M15 | 1 2 | 9 46 | 1 41 | 0 6 | 0 51 | 2 17 | 1 2 | 3 49 | 0 0 | 13 23 | 1 50 | 18 13 | 0 41 | 11 59 | 0 51 | 2 48 | 2 6 | 12 7 | 13 8 | 15 1 | 15 31 | 17 29 | | n.a. |
| T 16 | 1 25 | 5 34 | 2 45 | 0s22 | 1 8 | 1 45 | 1 1 | 4 5 | 0n 0 | 13 25 | 1 50 | 18 15 | 0 41 | 12 0 | 0 50 | 2 47 | 2 6 | 12 6 | 13 8 | 15 2 | 15 32 | 17 30 | | n.a. |
| W17 | 1 49 | 1 12 | 3 38 | 0 50 | 1 24 | 1 14 | 0 59 | 4 22 | 0 1 | 13 27 | 1 50 | 18 17 | 0 40 | 12 1 | 0 50 | 2 46 | 2 6 | 12 6 | 13 8 | 15 4 | 15 33 | 17 31 | | n.a. |
| T 18 | 2 12 | 3n10 | 4 20 | 1 17 | 1 40 | 0 42 | 0 57 | 4 38 | 0 1 | 13 28 | 1 49 | 18 18 | 0 40 | 12 1 | 0 50 | 2 45 | 2 6 | 12 5 | 13 8 | 15 6 | 15 34 | 17 33 | | n.a. |
| F 19 | 2 35 | 7 19 | 4 49 | 1 43 | 1 55 | 0 11 | 0 55 | 4 55 | 0 2 | 13 30 | 1 49 | 18 20 | 0 40 | 12 2 | 0 50 | 2 45 | 2 6 | 12 4 | 13 8 | 15 9 | 15 35 | 17 34 | | n.a. |
| S 20 | 2 58 | 11 6 | 5 5 | 2 7 | 2 9 | 0n21 | 0 54 | 5 11 | 0 3 | 13 31 | 1 49 | 18 22 | 0 40 | 12 3 | 0 50 | 2 44 | 2 6 | 12 4 | 13 8 | 15 11 | 15 36 | 17 35 | | n.a. |
| S 21 | 3 21 | 14 23 | 5 6 | 2 29 | 2 22 | 0 52 | 0 52 | 5 27 | 0 3 | 13 33 | 1 49 | 18 23 | 0 40 | 12 3 | 0 50 | 2 43 | 2 6 | 12 3 | 13 8 | 15 14 | 15 37 | 17 37 | | n.a. |
| M22 | 3 44 | 17 3 | 4 54 | 2 49 | 2 34 | 1 24 | 0 50 | 5 44 | 0 4 | 13 34 | 1 48 | 18 25 | 0 40 | 12 4 | 0 50 | 2 42 | 2 6 | 12 3 | 13 8 | 15 16 | 15 38 | 17 38 | | n.a. |
| T 23 | 4 7 | 18 58 | 4 30 | 3 7 | 2 45 | 1 55 | 0 48 | 6 0 | 0 4 | 13 35 | 1 48 | 18 27 | 0 40 | 12 5 | 0 50 | 2 41 | 2 6 | 12 2 | 13 8 | 15 17 | 15 39 | 17 39 | | n.a. |
| W24 | 4 30 | 20 5 | 3 54 | 3 22 | 2 55 | 2 27 | 0 46 | 6 16 | 0 5 | 13 37 | 1 48 | 18 29 | 0 39 | 12 5 | 0 50 | 2 40 | 2 6 | 12 2 | 13 8 | 15 18 | 15 40 | 17 41 | | n.a. |
| T 25 | 4 53 | 20 18 | 3 7 | 3 35 | 3 4 | 2 58 | 0 44 | 6 32 | 0 5 | 13 38 | 1 48 | 18 30 | 0 39 | 12 6 | 0 50 | 2 39 | 2 6 | 12 1 | 13 8 | 15 19 | 15 41 | 17 42 | | n.a. |
| F 26 | 5 15 | 19 36 | 2 12 | 3 44 | 3 12 | 3 30 | 0 42 | 6 49 | 0 6 | 13 39 | 1 47 | 18 32 | 0 39 | 12 6 | 0 50 | 2 38 | 2 6 | 12 1 | 13 8 | 15 18 | 15 42 | 17 43 | | n.a. |
| S 27 | 5 38 | 17 56 | 1 9 | 3 51 | 3 19 | 4 1 | 0 40 | 7 5 | 0 7 | 13 40 | 1 47 | 18 34 | 0 39 | 12 7 | 0 50 | 2 37 | 2 6 | 12 0 | 13 8 | 15 18 | 15 43 | 17 44 | | n.a. |
| S 28 | 6 1 | 15 21 | 0 1 | 3 55 | 3 24 | 4 32 | 0 38 | 7 21 | 0 7 | 13 41 | 1 47 | 18 36 | 0 39 | 12 8 | 0 50 | 2 37 | 2 6 | 12 0 | 13 8 | 15 18 | 15 44 | 17 46 | | n.a. |
| M29 | 6 23 | 11 56 | 1n 8 | 3 56 | 3 29 | 5 3 | 0 36 | 7 36 | 0 8 | 13 42 | 1 46 | 18 37 | 0 39 | 12 8 | 0 50 | 2 36 | 2 6 | 11 59 | 13 8 | 15 18 | 15 45 | 17 47 | | n.a. |
| T 30 | 6n45 | 7n47 | 2n16 | 3s54 | 3s32 | 5n34 | 0s33 | 7n52 | 0n 8 | 13n43 | 1n46 | 18n39 | 0s39 | 12n 9 | 0n50 | 2s35 | 2s 6 | 11s59 | 13s 8 | 15n19 | 15n46 | 17n48 | | n.a. |

Julian Day Number = 785742.5, Delta T = 17h12m02s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'29, Lahiri = -39°14'28 Julian Calendar 1 Apr. 2562 BCE == Greg. Calendar 11 March 2562 BCE


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# ASTRODIENST EPHEMERIS for the year 2562 BCE
# geocentric

## MAY 2562 BCE (-2561) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 13 9 59 | 17♈46'53 | 29♍48 | 28♓37 | 16♈21 | 20♈ 1 | 29°R 0 | 24♉26 | 0°R58 | 28♓24 | 0♈ 1 | 19°R23 | 17♌58 | 10♊32 | n.a. | W 1 |
| T 2 | 13 13 56 | 18°43'53 | 14♎ 8 | 28°58 | 17°35 | 20°41 | 28♌57 | 24°33 | 0♍57 | 28°26 | 0° 3 | 19♌16 | 17°55 | 10°39 | n.a. | T 2 |
| F 3 | 13 17 52 | 19°40'53 | 28°47 | 29°23 | 18°48 | 21°20 | 28°55 | 24°40 | 0°55 | 28°28 | 0° 4 | 19° 7 | 17°52 | 10°46 | n.a. | F 3 |
| S 4 | 13 21 49 | 20°37'53 | 13♏36 | 29°54 | 20° 2 | 22° 0 | 28°52 | 24°47 | 0°54 | 28°30 | 0° 5 | 18°58 | 17°49 | 10°53 | n.a. | S 4 |
| S 5 | 13 25 45 | 21°34'53 | 28°29 | 0♈29 | 21°15 | 22°39 | 28°50 | 24°53 | 0°53 | 28°32 | 0° 7 | 18°49 | 17°45 | 10°59 | n.a. | S 5 |
| M 6 | 13 29 42 | 22°31'53 | 13♐15 | 1° 8 | 22°29 | 23°19 | 28°48 | 25° 0 | 0°51 | 28°35 | 0° 8 | 18°43 | 17°42 | 11° 6 | n.a. | M 6 |
| T 7 | 13 33 38 | 23°28'54 | 27°49 | 1°51 | 23°43 | 23°58 | 28°46 | 25° 7 | 0°50 | 28°37 | 0° 9 | 18°38 | 17°39 | 11°13 | n.a. | T 7 |
| W 8 | 13 37 35 | 24°25'54 | 12♑ 6 | 2°39 | 24°56 | 24°37 | 28°44 | 25°14 | 0°49 | 28°39 | 0°10 | 18°36 | 17°36 | 11°19 | n.a. | W 8 |
| T 9 | 13 41 32 | 25°22'55 | 26° 5 | 3°32 | 26°10 | 25°17 | 28°42 | 25°21 | 0°48 | 28°41 | 0°12 | 18°D35 | 17°33 | 11°26 | n.a. | T 9 |
| F 10 | 13 45 28 | 26°19'56 | 9♒45 | 4°28 | 27°24 | 25°56 | 28°41 | 25°28 | 0°47 | 28°43 | 0°13 | 18°35 | 17°30 | 11°33 | n.a. | F 10 |
| S 11 | 13 49 25 | 27°16'57 | 23° 7 | 5°28 | 28°38 | 26°35 | 28°39 | 25°35 | 0°46 | 28°45 | 0°14 | 18°R35 | 17°26 | 11°40 | n.a. | S 11 |
| S 12 | 13 53 21 | 28°13'58 | 6♓14 | 6°33 | 29°51 | 27°14 | 28°38 | 25°42 | 0°45 | 28°47 | 0°15 | 18°34 | 17°23 | 11°46 | n.a. | S 12 |
| M13 | 13 57 18 | 29°11'00 | 19° 8 | 7°42 | 1♉ 5 | 27°53 | 28°37 | 25°50 | 0°44 | 28°49 | 0°17 | 18°31 | 17°20 | 11°53 | n.a. | M13 |
| T 14 | 14 1 14 | 0♉ 8'02 | 1♈50 | 8°54 | 2°19 | 28°33 | 28°37 | 25°57 | 0°43 | 28°51 | 0°18 | 18°25 | 17°17 | 12° 0 | n.a. | T 14 |
| W15 | 14 5 11 | 1° 5'05 | 14°21 | 10°11 | 3°32 | 29°12 | 28°36 | 26° 4 | 0°42 | 28°53 | 0°19 | 18°16 | 17°14 | 12° 6 | n.a. | W15 |
| T 16 | 14 9 7 | 2° 2'07 | 26°43 | 11°31 | 4°46 | 29°51 | 28°36 | 26°11 | 0°41 | 28°55 | 0°20 | 18° 4 | 17°10 | 12°13 | n.a. | T 16 |
| F 17 | 14 13 4 | 2°59'10 | 8♉55 | 12°55 | 6° 0 | 0♉30 | 28°D36 | 26°18 | 0°41 | 28°57 | 0°21 | 17°52 | 17° 7 | 12°20 | n.a. | F 17 |
| S 18 | 14 17 1 | 3°56'14 | 21° 0 | 14°23 | 7°14 | 1° 9 | 28°36 | 26°26 | 0°40 | 28°59 | 0°23 | 17°39 | 17° 4 | 12°27 | n.a. | S 18 |
| S 19 | 14 20 57 | 4°53'17 | 2♊58 | 15°54 | 8°28 | 1°48 | 28°36 | 26°33 | 0°39 | 29° 0 | 0°24 | 17°26 | 17° 1 | 12°33 | n.a. | S 19 |
| M20 | 14 24 54 | 5°50'21 | 14°50 | 17°29 | 9°41 | 2°27 | 28°36 | 26°40 | 0°39 | 29° 2 | 0°25 | 17°16 | 16°58 | 12°40 | n.a. | M20 |
| T 21 | 14 28 50 | 6°47'25 | 26°40 | 19° 8 | 10°55 | 3° 6 | 28°37 | 26°48 | 0°38 | 29° 4 | 0°26 | 17° 8 | 16°55 | 12°47 | n.a. | T 21 |
| W22 | 14 32 47 | 7°44'29 | 8♋30 | 20°50 | 12° 9 | 3°45 | 28°38 | 26°55 | 0°38 | 29° 6 | 0°27 | 17° 2 | 16°51 | 12°53 | n.a. | W22 |
| T 23 | 14 36 43 | 8°41'34 | 20°25 | 22°35 | 13°23 | 4°24 | 28°39 | 27° 3 | 0°37 | 29° 8 | 0°28 | 16°59 | 16°48 | 13° 0 | n.a. | T 23 |
| F 24 | 14 40 40 | 9°38'39 | 2♌30 | 24°23 | 14°37 | 5° 3 | 28°40 | 27°10 | 0°37 | 29°10 | 0°29 | 16°58 | 16°45 | 13° 7 | n.a. | F 24 |
| S 25 | 14 44 37 | 10°35'44 | 14°48 | 26°15 | 15°50 | 5°42 | 28°41 | 27°18 | 0°36 | 29°12 | 0°30 | 16°58 | 16°42 | 13°13 | n.a. | S 25 |
| S 26 | 14 48 33 | 11°32'49 | 27°27 | 28° 9 | 17° 4 | 6°21 | 28°42 | 27°25 | 0°36 | 29°13 | 0°32 | 16°58 | 16°39 | 13°20 | n.a. | S 26 |
| M27 | 14 52 30 | 12°29'54 | 10♍30 | 0♉ 5 | 18°18 | 7° 0 | 28°44 | 27°33 | 0°36 | 29°15 | 0°33 | 16°56 | 16°36 | 13°27 | n.a. | M27 |
| T 28 | 14 56 26 | 13°27'00 | 24° 1 | 2° 4 | 19°32 | 7°38 | 28°46 | 27°40 | 0°36 | 29°17 | 0°34 | 16°53 | 16°32 | 13°34 | n.a. | T 28 |
| W29 | 15 0 23 | 14°24'06 | 8♎ 1 | 4° 6 | 20°46 | 8°17 | 28°48 | 27°48 | 0°36 | 29°18 | 0°35 | 16°47 | 16°29 | 13°40 | n.a. | W29 |
| T 30 | 15 4 19 | 15°21'13 | 22°30 | 6° 8 | 22° 0 | 8°56 | 28°50 | 27°55 | 0°35 | 29°20 | 0°36 | 16°38 | 16°26 | 13°47 | n.a. | T 30 |
| F 31 | 15 8 16 | 16♉18'21 | 7♏21 | 8♉13 | 23♉14 | 9♉35 | 28♌52 | 28♉ 3 | 0°D35 | 29♓22 | 0♈37 | 16♌28 | 16♌23 | 13♊54 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| W 1 | 7n 8 | 3n 6 | 3n18 | 3s50 | 3s34 | 6n 5 | 0s31 | 8n 8 | 0n 9 | 13n44 | 1n46 | 18n41 | 0s38 | 12n 9 | 0n50 | 2s34 | 2s 6 | 11s58 | 13s 8 | 15n21 | 15n47 | 17n50 | | | n.a. |
| T 2 | 7 30 | 1s53 | 4 9 | 3 42 | 3 35 | 6 36 | 0 29 | 8 24 | 0 9 | 13 44 | 1 46 | 18 43 | 0 38 | 12 10 | 0 50 | 2 33 | 2 6 | 11 58 | 13 8 | 15 23 | 15 48 | 17 51 | | | n.a. |
| F 3 | 7 52 | 6 51 | 4 45 | 3 32 | 3 36 | 7 7 | 0 27 | 8 40 | 0 10 | 13 45 | 1 45 | 18 45 | 0 38 | 12 10 | 0 50 | 2 32 | 2 6 | 11 57 | 13 8 | 15 26 | 15 49 | 17 52 | | | n.a. |
| S 4 | 8 14 | 11 28 | 5 3 | 3 19 | 3 35 | 7 37 | 0 25 | 8 55 | 0 11 | 13 46 | 1 45 | 18 46 | 0 38 | 12 11 | 0 50 | 2 32 | 2 6 | 11 57 | 13 8 | 15 28 | 15 50 | 17 54 | | | n.a. |
| S 5 | 8 36 | 15 24 | 5 0 | 3 3 | 3 33 | 8 8 | 0 22 | 9 11 | 0 11 | 13 46 | 1 45 | 18 48 | 0 38 | 12 11 | 0 50 | 2 31 | 2 6 | 11 56 | 13 8 | 15 31 | 15 51 | 17 55 | | | n.a. |
| M 6 | 8 58 | 18 20 | 4 37 | 2 44 | 3 30 | 8 38 | 0 20 | 9 26 | 0 12 | 13 47 | 1 44 | 18 50 | 0 38 | 12 11 | 0 50 | 2 30 | 2 6 | 11 56 | 13 8 | 15 33 | 15 52 | 17 56 | | | n.a. |
| T 7 | 9 19 | 20 2 | 3 56 | 2 23 | 3 26 | 9 8 | 0 18 | 9 41 | 0 12 | 13 47 | 1 44 | 18 52 | 0 38 | 12 12 | 0 50 | 2 29 | 2 6 | 11 55 | 13 8 | 15 35 | 15 53 | 17 57 | | | n.a. |
| W 8 | 9 41 | 20 24 | 3 1 | 2 0 | 3 22 | 9 38 | 0 16 | 9 57 | 0 13 | 13 48 | 1 44 | 18 54 | 0 38 | 12 12 | 0 50 | 2 28 | 2 6 | 11 55 | 13 8 | 15 36 | 15 54 | 17 59 | | | n.a. |
| T 9 | 10 2 | 19 30 | 1 57 | 1 34 | 3 17 | 10 7 | 0 13 | 10 12 | 0 13 | 13 48 | 1 43 | 18 56 | 0 38 | 12 13 | 0 50 | 2 27 | 2 6 | 11 55 | 13 8 | 15 36 | 15 55 | 18 0 | | | n.a. |
| F 10 | 10 23 | 17 27 | 0 47 | 1 6 | 3 11 | 10 37 | 0 11 | 10 27 | 0 14 | 13 48 | 1 43 | 18 57 | 0 37 | 12 13 | 0 50 | 2 27 | 2 6 | 11 54 | 13 8 | 15 36 | 15 56 | 18 1 | | | n.a. |
| S 11 | 10 44 | 14 30 | 0s24 | 0 35 | 3 4 | 11 6 | 0 9 | 10 42 | 0 15 | 13 48 | 1 43 | 18 59 | 0 37 | 12 13 | 0 50 | 2 26 | 2 6 | 11 54 | 13 9 | 15 36 | 15 57 | 18 2 | | | n.a. |
| S 12 | 11 5 | 10 51 | 1 32 | 0 2 | 2 57 | 11 35 | 0 6 | 10 57 | 0 15 | 13 48 | 1 42 | 19 1 | 0 37 | 12 14 | 0 50 | 2 25 | 2 6 | 11 53 | 13 9 | 15 36 | 15 58 | 18 4 | | | n.a. |
| M13 | 11 26 | 6 45 | 2 35 | 0n33 | 2 49 | 12 3 | 0 4 | 11 12 | 0 16 | 13 48 | 1 42 | 19 3 | 0 37 | 12 14 | 0 50 | 2 24 | 2 6 | 11 53 | 13 9 | 15 37 | 15 59 | 18 5 | | | n.a. |
| T 14 | 11 46 | 2 25 | 3 28 | 1 10 | 2 40 | 12 31 | 0 1 | 11 27 | 0 16 | 13 48 | 1 42 | 19 5 | 0 37 | 12 14 | 0 50 | 2 23 | 2 6 | 11 52 | 13 9 | 15 39 | 16 0 | 18 6 | | | n.a. |
| W15 | 12 7 | 1n57 | 4 10 | 1 49 | 2 31 | 12 59 | 0n 1 | 11 42 | 0 17 | 13 48 | 1 41 | 19 7 | 0 37 | 12 14 | 0 49 | 2 23 | 2 6 | 11 52 | 13 9 | 15 42 | 16 1 | 18 7 | | | n.a. |
| T 16 | 12 27 | 6 11 | 4 40 | 2 29 | 2 21 | 13 27 | 0 3 | 11 56 | 0 17 | 13 48 | 1 41 | 19 8 | 0 37 | 12 15 | 0 49 | 2 22 | 2 6 | 11 52 | 13 9 | 15 45 | 16 2 | 18 9 | | | n.a. |
| F 17 | 12 47 | 10 7 | 4 57 | 3 12 | 2 11 | 13 54 | 0 6 | 12 11 | 0 18 | 13 48 | 1 41 | 19 10 | 0 37 | 12 15 | 0 49 | 2 21 | 2 6 | 11 51 | 13 9 | 15 49 | 16 3 | 18 10 | | | n.a. |
| S 18 | 13 7 | 13 35 | 5 0 | 3 56 | 2 1 | 14 21 | 0 8 | 12 25 | 0 18 | 13 47 | 1 40 | 19 12 | 0 36 | 12 15 | 0 49 | 2 20 | 2 6 | 11 51 | 13 9 | 15 53 | 16 4 | 18 11 | | | n.a. |
| S 19 | 13 26 | 16 29 | 4 50 | 4 42 | 1 50 | 14 48 | 0 10 | 12 40 | 0 19 | 13 47 | 1 40 | 19 14 | 0 36 | 12 15 | 0 49 | 2 20 | 2 6 | 11 51 | 13 9 | 15 57 | 16 5 | 18 12 | | | n.a. |
| M20 | 13 46 | 18 40 | 4 27 | 5 30 | 1 39 | 15 15 | 0 13 | 12 54 | 0 20 | 13 47 | 1 40 | 19 16 | 0 36 | 12 15 | 0 49 | 2 19 | 2 7 | 11 50 | 13 10 | 16 1 | 16 6 | 18 14 | | | n.a. |
| T 21 | 14 5 | 20 3 | 3 53 | 6 19 | 1 27 | 15 40 | 0 15 | 13 8 | 0 20 | 13 46 | 1 40 | 19 18 | 0 36 | 12 16 | 0 49 | 2 18 | 2 7 | 11 50 | 13 10 | 16 3 | 16 7 | 18 15 | | | n.a. |
| W22 | 14 24 | 20 34 | 3 9 | 7 8 | 1 16 | 16 6 | 0 17 | 13 22 | 0 21 | 13 46 | 1 39 | 19 19 | 0 36 | 12 16 | 0 49 | 2 18 | 2 7 | 11 50 | 13 10 | 16 5 | 16 8 | 18 16 | | | n.a. |
| T 23 | 14 43 | 20 9 | 2 16 | 7 59 | 1 4 | 16 31 | 0 20 | 13 36 | 0 21 | 13 45 | 1 39 | 19 21 | 0 36 | 12 16 | 0 49 | 2 17 | 2 7 | 11 49 | 13 10 | 16 6 | 16 9 | 18 17 | | | n.a. |
| F 24 | 15 2 | 18 49 | 1 16 | 8 51 | 0 52 | 16 56 | 0 22 | 13 50 | 0 22 | 13 44 | 1 39 | 19 23 | 0 36 | 12 16 | 0 49 | 2 16 | 2 7 | 11 49 | 13 10 | 16 6 | 16 10 | 18 19 | | | n.a. |
| S 25 | 15 20 | 16 35 | 0 11 | 9 44 | 0 40 | 17 20 | 0 24 | 14 4 | 0 22 | 13 43 | 1 38 | 19 25 | 0 36 | 12 16 | 0 49 | 2 15 | 2 7 | 11 49 | 13 10 | 16 6 | 16 11 | 18 20 | | | n.a. |
| S 26 | 15 38 | 13 30 | 0n55 | 10 37 | 0 28 | 17 44 | 0 27 | 14 18 | 0 23 | 13 43 | 1 38 | 19 27 | 0 36 | 12 16 | 0 49 | 2 15 | 2 7 | 11 48 | 13 10 | 16 6 | 16 12 | 18 21 | | | n.a. |
| M27 | 15 56 | 9 39 | 2 1 | 11 30 | 0 17 | 18 7 | 0 29 | 14 31 | 0 23 | 13 42 | 1 38 | 19 29 | 0 36 | 12 16 | 0 49 | 2 14 | 2 7 | 11 48 | 13 10 | 16 7 | 16 13 | 18 22 | | | n.a. |
| T 28 | 16 14 | 5 13 | 3 2 | 12 23 | 0 5 | 18 30 | 0 31 | 14 45 | 0 24 | 13 41 | 1 37 | 19 31 | 0 35 | 12 16 | 0 49 | 2 13 | 2 7 | 11 48 | 13 11 | 16 8 | 16 14 | 18 23 | | | n.a. |
| W29 | 16 31 | 0 20 | 3 55 | 13 16 | 0n 6 | 18 53 | 0 33 | 14 58 | 0 24 | 13 40 | 1 37 | 19 32 | 0 35 | 12 16 | 0 49 | 2 13 | 2 7 | 11 47 | 13 11 | 16 10 | 16 15 | 18 25 | | | n.a. |
| T 30 | 16 48 | 4s42 | 4 35 | 14 8 | 0 17 | 19 15 | 0 35 | 15 11 | 0 25 | 13 39 | 1 37 | 19 34 | 0 35 | 12 16 | 0 49 | 2 12 | 2 7 | 11 47 | 13 11 | 16 12 | 16 16 | 18 26 | | | n.a. |
| F 31 | 17n 5 | 9s36 | 4n57 | 14n59 | 0n27 | 19n36 | 0n38 | 15n25 | 0n26 | 13n38 | 1n36 | 19n36 | 0s35 | 12n16 | 0n49 | 2s12 | 2s 7 | 11s47 | 13s11 | 16n15 | 16n17 | 18n27 | | | n.a. |

Julian Day Number = 785772.5, Delta T = 17h12m00s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'25, Lahiri = -39°14'24 Julian Calendar 1 May 2562 BCE == Greg. Calendar 10 Apr. 2562 BCE

The year -2561 astronomical counting style corresponds to year 2562 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2562 BCE
# geocentric

## JUNE 2562 BCE (-2561) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 12 13 | 17♉15'29 | 22♏28 | 10♉18 | 24♉27 | 10♉13 | 28♌55 | 28♉11 | 0♍35 | 29♓23 | 0♈38 | 16°R17 | 16♌20 | 14♊ 0 | n.a. | S 1 |
| S 2 | 15 16 9 | 18°12'38 | 7♐40 | 12°25 | 25°41 | 10°52 | 28°58 | 28°18 | 0°36 | 29°25 | 0°39 | 16♌ 7 | 16°16 | 14° 7 | n.a. | S 2 |
| M 3 | 15 20 6 | 19° 9'48 | 22°47 | 14°32 | 26°55 | 11°31 | 29° 0 | 28°26 | 0°36 | 29°27 | 0°40 | 15°59 | 16°13 | 14°14 | n.a. | M 3 |
| T 4 | 15 24 2 | 20° 6'59 | 7♑38 | 16°39 | 28° 9 | 12° 9 | 29° 3 | 28°33 | 0°36 | 29°28 | 0°41 | 15°53 | 16°10 | 14°21 | n.a. | T 4 |
| W 5 | 15 27 59 | 21° 4'11 | 22° 8 | 18°46 | 29°23 | 12°48 | 29° 7 | 28°41 | 0°36 | 29°30 | 0°42 | 15°49 | 16° 7 | 14°27 | n.a. | W 5 |
| T 6 | 15 31 55 | 22° 1'24 | 6♒14 | 20°53 | 0♊37 | 13°27 | 29°10 | 28°49 | 0°36 | 29°31 | 0°43 | 15°48 | 16° 4 | 14°34 | n.a. | T 6 |
| F 7 | 15 35 52 | 22°58'39 | 19°56 | 22°59 | 1°51 | 14° 5 | 29°14 | 28°56 | 0°37 | 29°33 | 0°43 | 15°48 | 16° 1 | 14°41 | n.a. | F 7 |
| S 8 | 15 39 49 | 23°55'55 | 3♓15 | 25° 5 | 3° 5 | 14°44 | 29°17 | 29° 4 | 0°37 | 29°34 | 0°44 | 15°47 | 15°57 | 14°47 | n.a. | S 8 |
| S 9 | 15 43 45 | 24°53'12 | 16°13 | 27°10 | 4°19 | 15°23 | 29°21 | 29°12 | 0°38 | 29°36 | 0°45 | 15°46 | 15°54 | 14°54 | n.a. | S 9 |
| M10 | 15 47 42 | 25°50'30 | 28°56 | 29°14 | 5°33 | 16° 1 | 29°25 | 29°19 | 0°38 | 29°37 | 0°46 | 15°43 | 15°51 | 15° 1 | n.a. | M10 |
| T 11 | 15 51 38 | 26°47'50 | 11♈24 | 1♊16 | 6°47 | 16°40 | 29°29 | 29°27 | 0°39 | 29°39 | 0°47 | 15°36 | 15°48 | 15° 8 | n.a. | T 11 |
| W12 | 15 55 35 | 27°45'11 | 23°42 | 3°17 | 8° 1 | 17°18 | 29°34 | 29°35 | 0°39 | 29°40 | 0°48 | 15°27 | 15°45 | 15°14 | n.a. | W12 |
| T 13 | 15 59 31 | 28°42'33 | 5♉52 | 5°17 | 9°15 | 17°57 | 29°38 | 29°42 | 0°40 | 29°41 | 0°49 | 15°16 | 15°42 | 15°21 | n.a. | T 13 |
| F 14 | 16 3 28 | 29°39'57 | 17°54 | 7°16 | 10°29 | 18°35 | 29°43 | 29°50 | 0°41 | 29°43 | 0°49 | 15° 3 | 15°38 | 15°28 | n.a. | F 14 |
| S 15 | 16 7 24 | 0♊37'22 | 29°51 | 9°13 | 11°43 | 19°14 | 29°48 | 29°58 | 0°41 | 29°44 | 0°50 | 14°50 | 15°35 | 15°34 | n.a. | S 15 |
| S 16 | 16 11 21 | 1°34'48 | 11♊44 | 11° 9 | 12°57 | 19°52 | 29°53 | 0♊ 6 | 0°42 | 29°45 | 0°51 | 14°37 | 15°32 | 15°41 | n.a. | S 16 |
| M17 | 16 15 18 | 2°32'15 | 23°34 | 13° 3 | 14°11 | 20°31 | 29°58 | 0°13 | 0°43 | 29°46 | 0°52 | 14°26 | 15°29 | 15°48 | n.a. | M17 |
| T 18 | 16 19 14 | 3°29'44 | 5♋24 | 14°55 | 15°25 | 21° 9 | 0♍ 3 | 0°21 | 0°44 | 29°48 | 0°52 | 14°18 | 15°26 | 15°54 | n.a. | T 18 |
| W19 | 16 23 11 | 4°27'14 | 17°15 | 16°47 | 16°39 | 21°47 | 0° 9 | 0°29 | 0°45 | 29°49 | 0°53 | 14°12 | 15°22 | 16° 1 | n.a. | W19 |
| T 20 | 16 27 7 | 5°24'45 | 29°11 | 18°36 | 17°53 | 22°26 | 0°14 | 0°36 | 0°46 | 29°50 | 0°54 | 14° 9 | 15°19 | 16° 8 | n.a. | T 20 |
| F 21 | 16 31 4 | 6°22'17 | 11♌16 | 20°24 | 19° 7 | 23° 4 | 0°20 | 0°44 | 0°47 | 29°51 | 0°54 | 14°D 8 | 15°16 | 16°15 | n.a. | F 21 |
| S 22 | 16 35 0 | 7°19'51 | 23°34 | 22°11 | 20°21 | 23°43 | 0°26 | 0°52 | 0°48 | 29°52 | 0°55 | 14° 8 | 15°13 | 16°21 | n.a. | S 22 |
| S 23 | 16 38 57 | 8°17'25 | 6♍10 | 23°56 | 21°35 | 24°21 | 0°32 | 0°59 | 0°49 | 29°53 | 0°56 | 14°R 8 | 15°10 | 16°28 | n.a. | S 23 |
| M24 | 16 42 54 | 9°15'01 | 19° 9 | 25°39 | 22°50 | 24°59 | 0°38 | 1° 7 | 0°50 | 29°54 | 0°56 | 14° 8 | 15° 7 | 16°35 | n.a. | M24 |
| T 25 | 16 46 50 | 10°12'37 | 2♎34 | 27°21 | 24° 4 | 25°37 | 0°45 | 1°15 | 0°52 | 29°55 | 0°57 | 14° 6 | 15° 3 | 16°41 | n.a. | T 25 |
| W26 | 16 50 47 | 11°10'15 | 16°29 | 29° 2 | 25°18 | 26°16 | 0°51 | 1°22 | 0°53 | 29°56 | 0°57 | 14° 2 | 15° 0 | 16°48 | n.a. | W26 |
| T 27 | 16 54 43 | 12° 7'55 | 0♏53 | 0♋41 | 26°32 | 26°54 | 0°58 | 1°30 | 0°54 | 29°57 | 0°58 | 13°55 | 14°57 | 16°55 | n.a. | T 27 |
| F 28 | 16 58 40 | 13° 5'36 | 15°43 | 2°18 | 27°46 | 27°32 | 1° 5 | 1°37 | 0°56 | 29°58 | 0°59 | 13°47 | 14°54 | 17° 2 | n.a. | F 28 |
| S 29 | 17 2 36 | 14° 3'18 | 0♐52 | 3°54 | 29° 0 | 28°10 | 1°11 | 1°45 | 0°57 | 29°59 | 0°59 | 13°38 | 14°51 | 17° 8 | n.a. | S 29 |
| S 30 | 17 6 33 | 15♊ 1'02 | 16♐11 | 5♋29 | 0♋14 | 28♉49 | 1♍19 | 1♊53 | 0♍59 | 29♓59 | 1♈ 0 | 13♌30 | 14♌48 | 17♊15 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17n22 | 13s59 | 4n59 | 15n50 | 0n37 | 19n57 | 0n40 | 15n38 | 0n26 | 13n36 | 1n36 | 19n38 | 0s35 | 12n16 | 0n49 | 2s11 | 2s 7 | 11s47 | 13s11 | 16n19 | 16n18 | 18n28 | | n.a. |
| S 2 | 17 38 | 17 29 | 4 40 | 16 39 | 0 47 | 20 17 | 0 42 | 15 51 | 0 27 | 13 35 | 1 36 | 19 40 | 0 35 | 12 16 | 0 49 | 2 10 | 2 7 | 11 46 | 13 11 | 16 22 | 16 19 | 18 29 | | n.a. |
| M 3 | 17 54 | 19 46 | 4 1 | 17 27 | 0 56 | 20 37 | 0 44 | 16 3 | 0 27 | 13 34 | 1 35 | 19 42 | 0 35 | 12 16 | 0 49 | 2 10 | 2 7 | 11 46 | 13 12 | 16 24 | 16 20 | 18 31 | | n.a. |
| T 4 | 18 10 | 20 38 | 3 7 | 18 13 | 1 4 | 20 57 | 0 46 | 16 16 | 0 28 | 13 32 | 1 35 | 19 43 | 0 35 | 12 16 | 0 49 | 2 9 | 2 7 | 11 46 | 13 12 | 16 26 | 16 21 | 18 32 | | n.a. |
| W 5 | 18 26 | 20 7 | 2 2 | 18 57 | 1 12 | 21 15 | 0 48 | 16 29 | 0 28 | 13 31 | 1 35 | 19 45 | 0 35 | 12 16 | 0 49 | 2 9 | 2 7 | 11 46 | 13 12 | 16 27 | 16 22 | 18 33 | | n.a. |
| T 6 | 18 41 | 18 19 | 0 50 | 19 39 | 1 19 | 21 33 | 0 50 | 16 41 | 0 29 | 13 29 | 1 34 | 19 47 | 0 35 | 12 16 | 0 48 | 2 8 | 2 7 | 11 46 | 13 12 | 16 28 | 16 23 | 18 34 | | n.a. |
| F 7 | 18 56 | 15 31 | 0s22 | 20 18 | 1 25 | 21 51 | 0 52 | 16 53 | 0 29 | 13 28 | 1 34 | 19 49 | 0 34 | 12 15 | 0 48 | 2 7 | 2 7 | 11 45 | 13 12 | 16 28 | 16 24 | 18 35 | | n.a. |
| S 8 | 19 11 | 11 57 | 1 31 | 20 56 | 1 31 | 22 8 | 0 54 | 17 6 | 0 30 | 13 26 | 1 34 | 19 51 | 0 34 | 12 15 | 0 48 | 2 7 | 2 7 | 11 45 | 13 13 | 16 28 | 16 25 | 18 36 | | n.a. |
| S 9 | 19 25 | 7 54 | 2 34 | 21 31 | 1 36 | 22 24 | 0 56 | 17 18 | 0 30 | 13 25 | 1 33 | 19 52 | 0 34 | 12 15 | 0 48 | 2 6 | 2 7 | 11 45 | 13 13 | 16 28 | 16 26 | 18 38 | | n.a. |
| M10 | 19 39 | 3 35 | 3 27 | 22 4 | 1 40 | 22 40 | 0 58 | 17 30 | 0 31 | 13 23 | 1 33 | 19 54 | 0 34 | 12 15 | 0 48 | 2 6 | 2 8 | 11 45 | 13 13 | 16 29 | 16 27 | 18 39 | | n.a. |
| T 11 | 19 53 | 0n48 | 4 10 | 22 34 | 1 44 | 22 55 | 1 0 | 17 42 | 0 31 | 13 21 | 1 33 | 19 56 | 0 34 | 12 15 | 0 48 | 2 5 | 2 8 | 11 45 | 13 13 | 16 31 | 16 28 | 18 40 | | n.a. |
| W12 | 20 6 | 5 5 | 4 40 | 23 2 | 1 47 | 23 9 | 1 1 | 17 53 | 0 32 | 13 19 | 1 32 | 19 58 | 0 34 | 12 14 | 0 48 | 2 5 | 2 8 | 11 44 | 13 13 | 16 34 | 16 29 | 18 41 | | n.a. |
| T 13 | 20 19 | 9 7 | 4 57 | 23 27 | 1 49 | 23 22 | 1 3 | 18 5 | 0 32 | 13 17 | 1 32 | 19 59 | 0 34 | 12 14 | 0 48 | 2 4 | 2 8 | 11 44 | 13 14 | 16 37 | 16 29 | 18 42 | | n.a. |
| F 14 | 20 32 | 12 45 | 5 0 | 23 50 | 1 51 | 23 35 | 1 5 | 18 16 | 0 33 | 13 15 | 1 32 | 20 1 | 0 34 | 12 14 | 0 48 | 2 4 | 2 8 | 11 44 | 13 14 | 16 41 | 16 30 | 18 43 | | n.a. |
| S 15 | 20 44 | 15 51 | 4 51 | 24 10 | 1 52 | 23 48 | 1 6 | 18 28 | 0 34 | 13 13 | 1 32 | 20 3 | 0 34 | 12 13 | 0 48 | 2 3 | 2 8 | 11 44 | 13 14 | 16 45 | 16 31 | 18 45 | | n.a. |
| S 16 | 20 56 | 18 16 | 4 28 | 24 28 | 1 52 | 23 59 | 1 8 | 18 39 | 0 34 | 13 11 | 1 31 | 20 5 | 0 34 | 12 13 | 0 48 | 2 3 | 2 8 | 11 44 | 13 14 | 16 49 | 16 32 | 18 46 | | n.a. |
| M17 | 21 8 | 19 55 | 3 54 | 24 43 | 1 52 | 24 10 | 1 10 | 18 50 | 0 35 | 13 9 | 1 31 | 20 6 | 0 34 | 12 13 | 0 48 | 2 2 | 2 8 | 11 44 | 13 14 | 16 52 | 16 33 | 18 47 | | n.a. |
| T 18 | 21 20 | 20 42 | 3 10 | 24 57 | 1 51 | 24 20 | 1 11 | 19 1 | 0 35 | 13 7 | 1 31 | 20 8 | 0 34 | 12 12 | 0 48 | 2 2 | 2 8 | 11 44 | 13 15 | 16 55 | 16 34 | 18 48 | | n.a. |
| W19 | 21 31 | 20 34 | 2 18 | 25 7 | 1 50 | 24 30 | 1 13 | 19 12 | 0 36 | 13 5 | 1 30 | 20 10 | 0 33 | 12 12 | 0 48 | 2 2 | 2 8 | 11 44 | 13 15 | 16 56 | 16 35 | 18 49 | | n.a. |
| T 20 | 21 41 | 19 30 | 1 19 | 25 16 | 1 48 | 24 38 | 1 14 | 19 22 | 0 36 | 13 2 | 1 30 | 20 12 | 0 33 | 12 12 | 0 48 | 2 1 | 2 8 | 11 44 | 13 15 | 16 57 | 16 36 | 18 50 | | n.a. |
| F 21 | 21 51 | 17 33 | 0 15 | 25 23 | 1 46 | 24 46 | 1 15 | 19 33 | 0 37 | 13 0 | 1 30 | 20 13 | 0 33 | 12 11 | 0 48 | 2 1 | 2 8 | 11 43 | 13 15 | 16 58 | 16 37 | 18 52 | | n.a. |
| S 22 | 22 1 | 14 45 | 0n50 | 25 27 | 1 43 | 24 54 | 1 17 | 19 43 | 0 37 | 12 57 | 1 29 | 20 15 | 0 33 | 12 11 | 0 48 | 2 0 | 2 8 | 11 43 | 13 15 | 16 58 | 16 38 | 18 53 | | n.a. |
| S 23 | 22 11 | 11 13 | 1 55 | 25 30 | 1 40 | 25 0 | 1 18 | 19 53 | 0 38 | 12 55 | 1 29 | 20 17 | 0 33 | 12 10 | 0 48 | 2 0 | 2 8 | 11 43 | 13 16 | 16 57 | 16 39 | 18 54 | | n.a. |
| M24 | 22 20 | 7 4 | 2 55 | 25 30 | 1 36 | 25 6 | 1 19 | 20 4 | 0 38 | 12 52 | 1 29 | 20 18 | 0 33 | 12 10 | 0 48 | 2 0 | 2 8 | 11 43 | 13 16 | 16 58 | 16 40 | 18 55 | | n.a. |
| T 25 | 22 29 | 2 26 | 3 49 | 25 29 | 1 32 | 25 11 | 1 20 | 20 13 | 0 39 | 12 50 | 1 29 | 20 20 | 0 33 | 12 9 | 0 48 | 1 59 | 2 8 | 11 43 | 13 16 | 16 58 | 16 41 | 18 56 | | n.a. |
| W26 | 22 37 | 2s28 | 4 30 | 25 26 | 1 27 | 25 15 | 1 21 | 20 23 | 0 39 | 12 47 | 1 28 | 20 22 | 0 33 | 12 9 | 0 48 | 1 59 | 2 9 | 11 43 | 13 16 | 16 59 | 16 42 | 18 57 | | n.a. |
| T 27 | 22 45 | 7 25 | 4 57 | 25 21 | 1 22 | 25 18 | 1 22 | 20 33 | 0 40 | 12 45 | 1 28 | 20 23 | 0 33 | 12 8 | 0 48 | 1 59 | 2 9 | 11 43 | 13 17 | 17 1 | 16 43 | 18 58 | | n.a. |
| F 28 | 22 53 | 12 4 | 5 4 | 25 15 | 1 17 | 25 21 | 1 23 | 20 42 | 0 40 | 12 42 | 1 28 | 20 25 | 0 33 | 12 8 | 0 47 | 1 58 | 2 9 | 11 43 | 13 17 | 17 4 | 16 44 | 18 59 | | n.a. |
| S 29 | 23 0 | 16 3 | 4 51 | 25 7 | 1 12 | 25 23 | 1 24 | 20 52 | 0 41 | 12 39 | 1 27 | 20 27 | 0 33 | 12 7 | 0 47 | 1 58 | 2 9 | 11 43 | 13 17 | 17 6 | 16 45 | 19 0 | | n.a. |
| S 30 | 23n 7 | 18s59 | 4n17 | 24n57 | 1n 6 | 25n24 | 1n25 | 21n 1 | 0n41 | 12n36 | 1n27 | 20n28 | 0s33 | 12n 6 | 0n47 | 1s58 | 2s 9 | 11s43 | 13s17 | 17n 9 | 16n46 | 19n 2 | | n.a. |

Julian Day Number = 785803.5, Delta T = 17h11m57s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'21, Lahiri = -39°14'20 Julian Calendar 1 June 2562 BCE == Greg. Calendar 11 May 2562 BCE

The year -2561 astronomical counting style corresponds to year 2562 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2562 BCE
# geocentric

## JULY 2562 BCE (-2561) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 17 10 29 | 15♊58'47 | 1♉27 | 7♋ 2 | 1♋28 | 29♉27 | 1♍26 | 2♊ 0 | 1♍ 0 | 0♈ 1 | 1♈ 0 | 13°R23 | 14♌44 | 17♊22 | n.a. | M 1 |
| T 2 | 17 14 26 | 16°56'35 | 16°31 | 8°34 | 2°42 | 0♊ 5 | 1°33 | 2° 8 | 1° 2 | 0° 2 | 1° 1 | 13♌18 | 14°41 | 17°28 | n.a. | T 2 |
| W 3 | 17 18 23 | 17°54'24 | 1♒14 | 10° 4 | 3°56 | 0°43 | 1°41 | 2°15 | 1° 4 | 0° 2 | 1° 1 | 13°15 | 14°38 | 17°35 | n.a. | W 3 |
| T 4 | 17 22 19 | 18°52'15 | 15°32 | 11°33 | 5°10 | 1°21 | 1°48 | 2°23 | 1° 5 | 0° 3 | 1° 1 | 13°D15 | 14°35 | 17°42 | n.a. | T 4 |
| F 5 | 17 26 16 | 19°50'08 | 29°21 | 13° 0 | 6°25 | 2° 0 | 1°56 | 2°30 | 1° 7 | 0° 4 | 1° 2 | 13°15 | 14°32 | 17°48 | n.a. | F 5 |
| S 6 | 17 30 12 | 20°48'03 | 12♓45 | 14°26 | 7°39 | 2°38 | 2° 4 | 2°38 | 1° 9 | 0° 5 | 1° 2 | 13°16 | 14°28 | 17°55 | n.a. | S 6 |
| S 7 | 17 34 9 | 21°46'00 | 25°44 | 15°50 | 8°53 | 3°16 | 2°12 | 2°45 | 1°11 | 0° 5 | 1° 2 | 13°R17 | 14°25 | 18° 2 | n.a. | S 7 |
| M 8 | 17 38 5 | 22°43'59 | 8♈24 | 17°12 | 10° 7 | 3°54 | 2°20 | 2°53 | 1°13 | 0° 6 | 1° 3 | 13°15 | 14°22 | 18° 9 | n.a. | M 8 |
| T 9 | 17 42 2 | 23°42'00 | 20°47 | 18°33 | 11°21 | 4°32 | 2°28 | 3° 0 | 1°14 | 0° 6 | 1° 3 | 13°12 | 14°19 | 18°15 | n.a. | T 9 |
| W10 | 17 45 58 | 24°40'04 | 2♉57 | 19°53 | 12°35 | 5°10 | 2°36 | 3° 7 | 1°16 | 0° 7 | 1° 3 | 13° 6 | 14°16 | 18°22 | n.a. | W10 |
| T 11 | 17 49 55 | 25°38'09 | 14°59 | 21°11 | 13°49 | 5°48 | 2°45 | 3°15 | 1°18 | 0° 7 | 1° 4 | 12°59 | 14°13 | 18°29 | n.a. | T 11 |
| F 12 | 17 53 52 | 26°36'17 | 26°55 | 22°27 | 15° 4 | 6°26 | 2°53 | 3°22 | 1°21 | 0° 8 | 1° 4 | 12°51 | 14° 9 | 18°35 | n.a. | F 12 |
| S 13 | 17 57 48 | 27°34'27 | 8♊47 | 23°41 | 16°18 | 7° 4 | 3° 2 | 3°29 | 1°23 | 0° 8 | 1° 4 | 12°42 | 14° 6 | 18°42 | n.a. | S 13 |
| S 14 | 18 1 45 | 28°32'38 | 20°38 | 24°53 | 17°32 | 7°42 | 3°11 | 3°36 | 1°25 | 0° 9 | 1° 4 | 12°34 | 14° 3 | 18°49 | n.a. | S 14 |
| M15 | 18 5 41 | 29°30'52 | 2♋28 | 26° 3 | 18°46 | 8°20 | 3°20 | 3°44 | 1°27 | 0° 9 | 1° 5 | 12°27 | 14° 0 | 18°55 | n.a. | M15 |
| T 16 | 18 9 38 | 0♋29'08 | 14°21 | 27°12 | 20° 0 | 8°58 | 3°29 | 3°51 | 1°29 | 0° 9 | 1° 5 | 12°21 | 13°57 | 19° 2 | n.a. | T 16 |
| W17 | 18 13 34 | 1°27'25 | 26°18 | 28°18 | 21°14 | 9°36 | 3°38 | 3°58 | 1°32 | 0°10 | 1° 5 | 12°18 | 13°54 | 19° 9 | n.a. | W17 |
| T 18 | 18 17 31 | 2°25'45 | 8♌20 | 29°22 | 22°28 | 10°14 | 3°47 | 4° 5 | 1°34 | 0°10 | 1° 5 | 12°D16 | 13°50 | 19°16 | n.a. | T 18 |
| F 19 | 18 21 27 | 3°24'06 | 20°31 | 0♌23 | 23°43 | 10°52 | 3°57 | 4°12 | 1°36 | 0°10 | 1° 5 | 12°17 | 13°47 | 19°22 | n.a. | F 19 |
| S 20 | 18 25 24 | 4°22'29 | 2♍55 | 1°22 | 24°57 | 11°30 | 4° 6 | 4°19 | 1°39 | 0°10 | 1° 5 | 12°18 | 13°44 | 19°29 | n.a. | S 20 |
| S 21 | 18 29 20 | 5°20'54 | 15°34 | 2°18 | 26°11 | 12° 8 | 4°16 | 4°26 | 1°41 | 0°11 | 1° 5 | 12°19 | 13°41 | 19°36 | n.a. | S 21 |
| M22 | 18 33 17 | 6°19'21 | 28°32 | 3°12 | 27°25 | 12°46 | 4°25 | 4°33 | 1°44 | 0°11 | 1° 5 | 12°21 | 13°38 | 19°42 | n.a. | M22 |
| T 23 | 18 37 14 | 7°17'50 | 11♎53 | 4° 2 | 28°39 | 13°24 | 4°35 | 4°40 | 1°46 | 0°11 | 1°R 5 | 12°R21 | 13°34 | 19°49 | n.a. | T 23 |
| W24 | 18 41 10 | 8°16'20 | 25°39 | 4°49 | 29°53 | 14° 2 | 4°45 | 4°47 | 1°49 | 0°11 | 1° 5 | 12°20 | 13°31 | 19°56 | n.a. | W24 |
| T 25 | 18 45 7 | 9°14'52 | 9♏51 | 5°33 | 1♌ 7 | 14°40 | 4°55 | 4°54 | 1°51 | 0°11 | 1° 5 | 12°17 | 13°28 | 20° 2 | n.a. | T 25 |
| F 26 | 18 49 3 | 10°13'26 | 24°27 | 6°12 | 2°22 | 15°18 | 5° 5 | 5° 0 | 1°54 | 0°R11 | 1° 5 | 12°13 | 13°25 | 20° 9 | n.a. | F 26 |
| S 27 | 18 53 0 | 11°12'02 | 9♐23 | 6°48 | 3°36 | 15°56 | 5°15 | 5° 7 | 1°57 | 0°11 | 1° 5 | 12° 9 | 13°22 | 20°16 | n.a. | S 27 |
| S 28 | 18 56 56 | 12°10'40 | 24°30 | 7°19 | 4°50 | 16°34 | 5°25 | 5°14 | 1°59 | 0°11 | 1° 5 | 12° 4 | 13°19 | 20°23 | n.a. | S 28 |
| M29 | 19 0 53 | 13° 9'20 | 9♑41 | 7°46 | 6° 4 | 17°11 | 5°36 | 5°21 | 2° 2 | 0°11 | 1° 5 | 12° 1 | 13°15 | 20°29 | n.a. | M29 |
| T 30 | 19 4 49 | 14° 8'03 | 24°44 | 8° 7 | 7°18 | 17°49 | 5°46 | 5°27 | 2° 5 | 0°11 | 1° 5 | 11°59 | 13°12 | 20°36 | n.a. | T 30 |
| W31 | 19 8 46 | 15♋ 6'47 | 9♒32 | 8♌23 | 8♌32 | 18♊27 | 5♍57 | 5♊34 | 2♍ 8 | 0♈11 | 1♈ 5 | 11°D58 | 13♌ 9 | 20♊43 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| M 1 | 23n13 | 20s34 | 3n24 | 24n46 | 0n59 | 25n24 | 1n26 | 21n10 | 0n42 | 12n33 | 1n27 | 20n30 | 0s32 | 12n 6 | 0n47 | 1s57 | 2s 9 | 11s43 | 13s18 | 17n11 | 16n47 | 19n 3 | | | n.a. |
| T 2 | 23 19 | 20 39 | 2 18 | 24 34 | 0 53 | 25 23 | 1 26 | 21 19 | 0 42 | 12 30 | 1 27 | 20 32 | 0 32 | 12 5 | 0 47 | 1 57 | 2 9 | 11 43 | 13 18 | 17 12 | 16 48 | 19 4 | | | n.a. |
| W 3 | 23 25 | 19 18 | 1 4 | 24 21 | 0 46 | 25 22 | 1 27 | 21 28 | 0 43 | 12 27 | 1 26 | 20 33 | 0 32 | 12 5 | 0 47 | 1 57 | 2 9 | 11 43 | 13 18 | 17 13 | 16 49 | 19 5 | | | n.a. |
| T 4 | 23 30 | 16 44 | 0s12 | 24 6 | 0 39 | 25 20 | 1 28 | 21 36 | 0 43 | 12 24 | 1 26 | 20 35 | 0 32 | 12 4 | 0 47 | 1 57 | 2 9 | 11 43 | 13 18 | 17 13 | 16 50 | 19 6 | | | n.a. |
| F 5 | 23 35 | 13 17 | 1 26 | 23 51 | 0 31 | 25 17 | 1 28 | 21 45 | 0 44 | 12 21 | 1 26 | 20 36 | 0 32 | 12 3 | 0 47 | 1 56 | 2 9 | 11 43 | 13 18 | 17 13 | 16 50 | 19 7 | | | n.a. |
| S 6 | 23 39 | 9 15 | 2 32 | 23 34 | 0 24 | 25 14 | 1 29 | 21 53 | 0 44 | 12 18 | 1 26 | 20 38 | 0 32 | 12 3 | 0 47 | 1 56 | 2 9 | 11 44 | 13 19 | 17 13 | 16 51 | 19 8 | | | n.a. |
| S 7 | 23 43 | 4 54 | 3 28 | 23 16 | 0 16 | 25 9 | 1 29 | 22 1 | 0 45 | 12 15 | 1 25 | 20 39 | 0 32 | 12 2 | 0 47 | 1 56 | 2 9 | 11 44 | 13 19 | 17 13 | 16 52 | 19 9 | | | n.a. |
| M 8 | 23 46 | 0 27 | 4 13 | 22 58 | 0 8 | 25 4 | 1 29 | 22 9 | 0 45 | 12 12 | 1 25 | 20 41 | 0 32 | 12 1 | 0 47 | 1 56 | 2 9 | 11 44 | 13 19 | 17 13 | 16 53 | 19 10 | | | n.a. |
| T 9 | 23 49 | 3n54 | 4 44 | 22 39 | 0s 1 | 24 58 | 1 30 | 22 17 | 0 46 | 12 9 | 1 25 | 20 42 | 0 32 | 12 0 | 0 47 | 1 56 | 2 9 | 11 44 | 13 19 | 17 14 | 16 54 | 19 11 | | | n.a. |
| W10 | 23 52 | 8 2 | 5 3 | 22 19 | 0 9 | 24 51 | 1 30 | 22 24 | 0 46 | 12 5 | 1 24 | 20 44 | 0 32 | 12 0 | 0 47 | 1 56 | 2 10 | 11 44 | 13 20 | 17 16 | 16 55 | 19 13 | | | n.a. |
| T 11 | 23 54 | 11 48 | 5 7 | 21 58 | 0 18 | 24 44 | 1 30 | 22 32 | 0 47 | 12 2 | 1 24 | 20 45 | 0 32 | 11 59 | 0 47 | 1 55 | 2 10 | 11 44 | 13 20 | 17 18 | 16 56 | 19 14 | | | n.a. |
| F 12 | 23 56 | 15 4 | 4 58 | 21 37 | 0 27 | 24 36 | 1 30 | 22 39 | 0 47 | 11 58 | 1 24 | 20 47 | 0 32 | 11 58 | 0 47 | 1 55 | 2 10 | 11 44 | 13 20 | 17 20 | 16 57 | 19 15 | | | n.a. |
| S 13 | 23 57 | 17 43 | 4 37 | 21 15 | 0 36 | 24 27 | 1 30 | 22 46 | 0 48 | 11 55 | 1 24 | 20 48 | 0 32 | 11 57 | 0 47 | 1 55 | 2 10 | 11 44 | 13 20 | 17 23 | 16 58 | 19 16 | | | n.a. |
| S 14 | 23 58 | 19 36 | 4 3 | 20 53 | 0 45 | 24 17 | 1 30 | 22 53 | 0 48 | 11 52 | 1 24 | 20 50 | 0 32 | 11 56 | 0 47 | 1 55 | 2 10 | 11 44 | 13 21 | 17 25 | 16 59 | 19 17 | | | n.a. |
| M15 | 23 59 | 20 39 | 3 19 | 20 31 | 0 55 | 24 7 | 1 30 | 23 0 | 0 49 | 11 48 | 1 23 | 20 51 | 0 32 | 11 56 | 0 47 | 1 55 | 2 10 | 11 45 | 13 21 | 17 27 | 17 0 | 19 18 | | | n.a. |
| T 16 | 23 59 | 20 46 | 2 26 | 20 9 | 1 4 | 23 55 | 1 29 | 23 6 | 0 49 | 11 44 | 1 23 | 20 53 | 0 31 | 11 55 | 0 47 | 1 55 | 2 10 | 11 45 | 13 21 | 17 29 | 17 1 | 19 19 | | | n.a. |
| W17 | 23 58 | 19 58 | 1 26 | 19 46 | 1 14 | 23 43 | 1 29 | 23 13 | 0 50 | 11 41 | 1 23 | 20 54 | 0 31 | 11 54 | 0 47 | 1 55 | 2 10 | 11 45 | 13 21 | 17 30 | 17 2 | 19 20 | | | n.a. |
| T 18 | 23 57 | 18 15 | 0 21 | 19 23 | 1 23 | 23 31 | 1 29 | 23 19 | 0 50 | 11 37 | 1 23 | 20 56 | 0 31 | 11 53 | 0 47 | 1 55 | 2 10 | 11 45 | 13 22 | 17 30 | 17 3 | 19 21 | | | n.a. |
| F 19 | 23 56 | 15 41 | 0n45 | 19 1 | 1 33 | 23 18 | 1 28 | 23 25 | 0 51 | 11 33 | 1 22 | 20 57 | 0 31 | 11 52 | 0 47 | 1 55 | 2 10 | 11 45 | 13 22 | 17 30 | 17 4 | 19 22 | | | n.a. |
| S 20 | 23 54 | 12 22 | 1 50 | 18 38 | 1 43 | 23 4 | 1 28 | 23 31 | 0 51 | 11 30 | 1 22 | 20 58 | 0 31 | 11 51 | 0 47 | 1 55 | 2 10 | 11 45 | 13 22 | 17 30 | 17 5 | 19 23 | | | n.a. |
| S 21 | 23 52 | 8 26 | 2 52 | 18 16 | 1 52 | 22 49 | 1 27 | 23 37 | 0 52 | 11 26 | 1 22 | 21 0 | 0 31 | 11 50 | 0 47 | 1 55 | 2 10 | 11 46 | 13 22 | 17 29 | 17 6 | 19 24 | | | n.a. |
| M22 | 23 49 | 4 2 | 3 46 | 17 54 | 2 2 | 22 34 | 1 27 | 23 42 | 0 52 | 11 22 | 1 22 | 21 1 | 0 31 | 11 49 | 0 47 | 1 55 | 2 10 | 11 46 | 13 23 | 17 29 | 17 6 | 19 25 | | | n.a. |
| T 23 | 23 46 | 0s41 | 4 30 | 17 33 | 2 12 | 22 17 | 1 26 | 23 48 | 0 53 | 11 18 | 1 21 | 21 3 | 0 31 | 11 48 | 0 46 | 1 55 | 2 10 | 11 46 | 13 23 | 17 29 | 17 7 | 19 26 | | | n.a. |
| W24 | 23 43 | 5 30 | 4 59 | 17 12 | 2 21 | 22 1 | 1 25 | 23 53 | 0 53 | 11 14 | 1 21 | 21 4 | 0 31 | 11 47 | 0 46 | 1 55 | 2 11 | 11 46 | 13 23 | 17 29 | 17 8 | 19 27 | | | n.a. |
| T 25 | 23 39 | 10 10 | 5 12 | 16 52 | 2 31 | 21 44 | 1 24 | 23 58 | 0 54 | 11 10 | 1 21 | 21 5 | 0 31 | 11 46 | 0 46 | 1 55 | 2 11 | 11 47 | 13 23 | 17 30 | 17 9 | 19 28 | | | n.a. |
| F 26 | 23 34 | 14 22 | 5 5 | 16 33 | 2 40 | 21 26 | 1 23 | 24 3 | 0 54 | 11 6 | 1 21 | 21 6 | 0 31 | 11 45 | 0 46 | 1 55 | 2 11 | 11 47 | 13 24 | 17 31 | 17 10 | 19 29 | | | n.a. |
| S 27 | 23 30 | 17 46 | 4 38 | 16 16 | 2 50 | 21 7 | 1 22 | 24 8 | 0 55 | 11 2 | 1 21 | 21 8 | 0 31 | 11 44 | 0 46 | 1 55 | 2 11 | 11 47 | 13 24 | 17 32 | 17 11 | 19 30 | | | n.a. |
| S 28 | 23 24 | 20 1 | 3 51 | 15 59 | 2 58 | 20 48 | 1 21 | 24 12 | 0 55 | 10 58 | 1 20 | 21 9 | 0 31 | 11 43 | 0 46 | 1 55 | 2 11 | 11 47 | 13 24 | 17 33 | 17 12 | 19 31 | | | n.a. |
| M29 | 23 19 | 20 50 | 2 48 | 15 44 | 3 7 | 20 28 | 1 20 | 24 16 | 0 56 | 10 54 | 1 20 | 21 10 | 0 31 | 11 42 | 0 46 | 1 55 | 2 11 | 11 48 | 13 24 | 17 34 | 17 13 | 19 32 | | | n.a. |
| T 30 | 23 12 | 20 8 | 1 33 | 15 30 | 3 15 | 20 8 | 1 19 | 24 21 | 0 56 | 10 50 | 1 20 | 21 12 | 0 31 | 11 41 | 0 46 | 1 55 | 2 11 | 11 48 | 13 25 | 17 35 | 17 14 | 19 33 | | | n.a. |
| W31 | 23n 6 | 18s 3 | 0n13 | 15n19 | 3s23 | 19n47 | 1n18 | 24n24 | 0n57 | 10n46 | 1n20 | 21n13 | 0s31 | 11n40 | 0n46 | 1s55 | 2s11 | 11s48 | 13s25 | 17n35 | 17n15 | 19n34 | | | n.a. |

Julian Day Number = 785833.5, Delta T = 17h11m55s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'17, Lahiri = -39°14'16 Julian Calendar 1 July 2562 BCE == Greg. Calendar 10 June 2562 BCE

The year -2561 astronomical counting style corresponds to year 2562 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2562 BCE
# geocentric

## AUGUST 2562 BCE (-2561) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 12 43 | 16♋ 5'34 | 23♒57 | 8♌34 | 9♌46 | 19♊ 5 | 6♍ 7 | 5♊40 | 2♍11 | 0°R10 | 1°R 5 | 11♌58 | 13♌ 6 | 20♊49 | n.a. | T 1 |
| F 2 | 19 16 39 | 17° 4'23 | 7♓55 | 8°R38 | 11° 0 | 19°43 | 6°18 | 5°47 | 2°14 | 0♈10 | 1♈ 4 | 11°59 | 13° 3 | 20°56 | n.a. | F 2 |
| S 3 | 19 20 36 | 18° 3'14 | 21°26 | 8°35 | 12°14 | 20°21 | 6°29 | 5°53 | 2°17 | 0°10 | 1° 4 | 12° 1 | 12°59 | 21° 3 | n.a. | S 3 |
| S 4 | 19 24 32 | 19° 2'08 | 4♈32 | 8°26 | 13°28 | 20°58 | 6°40 | 5°59 | 2°20 | 0°10 | 1° 4 | 12° 2 | 12°56 | 21° 9 | n.a. | S 4 |
| M 5 | 19 28 29 | 20° 1'05 | 17°15 | 8°10 | 14°42 | 21°36 | 6°51 | 6° 6 | 2°23 | 0° 9 | 1° 4 | 12°R 3 | 12°53 | 21°16 | n.a. | M 5 |
| T 6 | 19 32 25 | 21° 0'04 | 29°39 | 7°47 | 15°56 | 22°14 | 7° 2 | 6°12 | 2°26 | 0° 9 | 1° 3 | 12° 3 | 12°50 | 21°23 | n.a. | T 6 |
| W 7 | 19 36 22 | 21°59'05 | 11♉48 | 7°16 | 17°10 | 22°52 | 7°13 | 6°18 | 2°29 | 0° 9 | 1° 3 | 12° 1 | 12°47 | 21°29 | n.a. | W 7 |
| T 8 | 19 40 18 | 22°58'09 | 23°47 | 6°38 | 18°24 | 23°29 | 7°24 | 6°24 | 2°32 | 0° 8 | 1° 3 | 11°59 | 12°44 | 21°36 | n.a. | T 8 |
| F 9 | 19 44 15 | 23°57'16 | 5♊40 | 5°53 | 19°38 | 24° 7 | 7°36 | 6°30 | 2°35 | 0° 8 | 1° 2 | 11°57 | 12°40 | 21°43 | n.a. | F 9 |
| S 10 | 19 48 11 | 24°56'25 | 17°30 | 5° 2 | 20°52 | 24°45 | 7°47 | 6°36 | 2°38 | 0° 7 | 1° 2 | 11°54 | 12°37 | 21°50 | n.a. | S 10 |
| S 11 | 19 52 8 | 25°55'36 | 29°21 | 4° 4 | 22° 6 | 25°23 | 7°58 | 6°42 | 2°41 | 0° 7 | 1° 2 | 11°51 | 12°34 | 21°56 | n.a. | S 11 |
| M12 | 19 56 4 | 26°54'50 | 11♋15 | 3° 2 | 23°20 | 26° 0 | 8°10 | 6°48 | 2°44 | 0° 6 | 1° 1 | 11°49 | 12°31 | 22° 3 | n.a. | M12 |
| T 13 | 20 0 1 | 27°54'06 | 23°14 | 1°55 | 24°34 | 26°38 | 8°21 | 6°54 | 2°48 | 0° 6 | 1° 1 | 11°48 | 12°28 | 22°10 | n.a. | T 13 |
| W14 | 20 3 58 | 28°53'24 | 5♌20 | 0°47 | 25°48 | 27°16 | 8°33 | 6°59 | 2°51 | 0° 5 | 1° 0 | 11°47 | 12°25 | 22°16 | n.a. | W14 |
| T 15 | 20 7 54 | 29°52'45 | 17°35 | 29♋38 | 27° 2 | 27°54 | 8°45 | 7° 5 | 2°54 | 0° 4 | 1° 0 | 11°D47 | 12°21 | 22°23 | n.a. | T 15 |
| F 16 | 20 11 51 | 0♌52'07 | 0♍ 1 | 28°30 | 28°16 | 28°31 | 8°57 | 7°11 | 2°57 | 0° 4 | 0°59 | 11°47 | 12°18 | 22°30 | n.a. | F 16 |
| S 17 | 20 15 47 | 1°51'32 | 12°38 | 27°25 | 29°30 | 29° 9 | 9° 9 | 7°16 | 3° 1 | 0° 3 | 0°59 | 11°48 | 12°15 | 22°36 | n.a. | S 17 |
| S 18 | 20 19 44 | 2°50'59 | 25°30 | 26°25 | 0♍44 | 29°47 | 9°21 | 7°22 | 3° 4 | 0° 2 | 0°58 | 11°49 | 12°12 | 22°43 | n.a. | S 18 |
| M19 | 20 23 40 | 3°50'28 | 8♎36 | 25°32 | 1°57 | 0♋24 | 9°33 | 7°27 | 3° 8 | 0° 1 | 0°58 | 11°50 | 12° 9 | 22°50 | n.a. | M19 |
| T 20 | 20 27 37 | 4°49'58 | 22° 0 | 24°47 | 3°11 | 1° 2 | 9°45 | 7°32 | 3°11 | 0° 1 | 0°57 | 11°51 | 12° 5 | 22°56 | n.a. | T 20 |
| W21 | 20 31 33 | 5°49'31 | 5♏42 | 24°11 | 4°25 | 1°39 | 9°57 | 7°37 | 3°14 | 29♓59 | 0°57 | 11°R51 | 12° 2 | 23° 3 | n.a. | W21 |
| T 22 | 20 35 30 | 6°49'06 | 19°43 | 23°45 | 5°39 | 2°17 | 10° 9 | 7°43 | 3°18 | 29°59 | 0°56 | 11°51 | 11°59 | 23°10 | n.a. | T 22 |
| F 23 | 20 39 26 | 7°48'43 | 4♐ 2 | 23°30 | 6°53 | 2°55 | 10°21 | 7°48 | 3°21 | 29°58 | 0°55 | 11°50 | 11°56 | 23°17 | n.a. | F 23 |
| S 24 | 20 43 23 | 8°48'21 | 18°35 | 23°D26 | 8° 7 | 3°32 | 10°33 | 7°53 | 3°25 | 29°57 | 0°55 | 11°50 | 11°53 | 23°23 | n.a. | S 24 |
| S 25 | 20 47 20 | 9°48'02 | 3♑20 | 23°32 | 9°20 | 4°10 | 10°46 | 7°58 | 3°28 | 29°56 | 0°54 | 11°50 | 11°50 | 23°30 | n.a. | S 25 |
| M26 | 20 51 16 | 10°47'45 | 18° 9 | 23°49 | 10°34 | 4°47 | 10°58 | 8° 2 | 3°32 | 29°55 | 0°54 | 11°50 | 11°46 | 23°37 | n.a. | M26 |
| T 27 | 20 55 13 | 11°47'29 | 2♒55 | 24°17 | 11°48 | 5°25 | 11°11 | 8° 7 | 3°36 | 29°54 | 0°53 | 11°D50 | 11°43 | 23°43 | n.a. | T 27 |
| W28 | 20 59 9 | 12°47'16 | 17°32 | 24°54 | 13° 1 | 6° 2 | 11°23 | 8°12 | 3°39 | 29°53 | 0°52 | 11°R50 | 11°40 | 23°50 | n.a. | W28 |
| T 29 | 21 3 6 | 13°47'05 | 1♓53 | 25°40 | 14°15 | 6°40 | 11°36 | 8°16 | 3°43 | 29°52 | 0°51 | 11°49 | 11°37 | 23°57 | n.a. | T 29 |
| F 30 | 21 7 2 | 14°46'56 | 15°52 | 26°33 | 15°29 | 7°17 | 11°48 | 8°21 | 3°46 | 29°51 | 0°51 | 11°49 | 11°34 | 24° 3 | n.a. | F 30 |
| S 31 | 21 10 59 | 15♌46'50 | 29♓28 | 27♋34 | 16♍42 | 7♋55 | 12♍ 1 | 8♊25 | 3♍50 | 29♓50 | 0♈50 | 11♌49 | 11♌31 | 24♊10 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| T 1 | 22n59 | 14s52 | 1s 5 | 15n 9 | 3s30 | 19n25 | 1n16 | 24n28 | 0n57 | 10n42 | 1n20 | 21n14 | 0s30 | 11n39 | 0n46 | 1s56 | 2s11 | 11s48 | 13s25 | 17n35 | 17n16 | 19n35 | | | n.a. |
| F 2 | 22 52 | 10 55 | 2 18 | 15 2 | 3 36 | 19 3 | 1 15 | 24 32 | 0 58 | 10 37 | 1 19 | 21 15 | 0 30 | 11 38 | 0 46 | 1 56 | 2 11 | 11 49 | 13 25 | 17 35 | 17 17 | 19 36 | | | n.a. |
| S 3 | 22 44 | 6 31 | 3 20 | 14 57 | 3 42 | 18 41 | 1 13 | 24 35 | 0 58 | 10 33 | 1 19 | 21 16 | 0 30 | 11 37 | 0 46 | 1 56 | 2 11 | 11 49 | 13 26 | 17 34 | 17 18 | 19 37 | | | n.a. |
| S 4 | 22 35 | 1 58 | 4 10 | 14 55 | 3 47 | 18 18 | 1 12 | 24 38 | 0 59 | 10 29 | 1 19 | 21 18 | 0 30 | 11 36 | 0 46 | 1 56 | 2 11 | 11 49 | 13 26 | 17 34 | 17 19 | 19 38 | | | n.a. |
| M 5 | 22 27 | 2n31 | 4 46 | 14 56 | 3 50 | 17 54 | 1 10 | 24 42 | 0 59 | 10 25 | 1 19 | 21 19 | 0 30 | 11 35 | 0 46 | 1 56 | 2 11 | 11 50 | 13 26 | 17 34 | 17 19 | 19 39 | | | n.a. |
| T 6 | 22 18 | 6 48 | 5 8 | 14 59 | 3 53 | 17 30 | 1 9 | 24 44 | 1 0 | 10 20 | 1 19 | 21 20 | 0 30 | 11 33 | 0 46 | 1 56 | 2 11 | 11 50 | 13 26 | 17 34 | 17 20 | 19 40 | | | n.a. |
| W 7 | 22 8 | 10 43 | 5 15 | 15 6 | 3 54 | 17 6 | 1 7 | 24 47 | 1 0 | 10 16 | 1 18 | 21 21 | 0 30 | 11 32 | 0 46 | 1 57 | 2 12 | 11 50 | 13 27 | 17 34 | 17 21 | 19 41 | | | n.a. |
| T 8 | 21 58 | 14 10 | 5 9 | 15 16 | 3 53 | 16 41 | 1 5 | 24 50 | 1 1 | 10 11 | 1 18 | 21 22 | 0 30 | 11 31 | 0 46 | 1 57 | 2 12 | 11 51 | 13 27 | 17 35 | 17 22 | 19 42 | | | n.a. |
| F 9 | 21 48 | 17 0 | 4 49 | 15 30 | 3 51 | 16 15 | 1 3 | 24 52 | 1 1 | 10 7 | 1 18 | 21 23 | 0 30 | 11 30 | 0 46 | 1 57 | 2 12 | 11 51 | 13 27 | 17 36 | 17 23 | 19 43 | | | n.a. |
| S 10 | 21 37 | 19 7 | 4 17 | 15 47 | 3 46 | 15 50 | 1 1 | 24 54 | 1 2 | 10 2 | 1 18 | 21 24 | 0 30 | 11 29 | 0 46 | 1 57 | 2 12 | 11 51 | 13 27 | 17 36 | 17 24 | 19 44 | | | n.a. |
| S 11 | 21 26 | 20 25 | 3 34 | 16 7 | 3 40 | 15 23 | 0 59 | 24 56 | 1 2 | 9 58 | 1 18 | 21 25 | 0 30 | 11 28 | 0 46 | 1 58 | 2 12 | 11 52 | 13 28 | 17 37 | 17 25 | 19 45 | | | n.a. |
| M12 | 21 15 | 20 49 | 2 41 | 16 29 | 3 32 | 14 57 | 0 57 | 24 58 | 1 3 | 9 53 | 1 17 | 21 27 | 0 30 | 11 26 | 0 46 | 1 58 | 2 12 | 11 52 | 13 28 | 17 38 | 17 26 | 19 46 | | | n.a. |
| T 13 | 21 3 | 20 16 | 1 41 | 16 54 | 3 22 | 14 30 | 0 55 | 24 59 | 1 3 | 9 49 | 1 17 | 21 28 | 0 30 | 11 25 | 0 46 | 1 58 | 2 12 | 11 53 | 13 28 | 17 38 | 17 27 | 19 47 | | | n.a. |
| W14 | 20 51 | 18 47 | 0 36 | 17 22 | 3 9 | 14 2 | 0 53 | 25 1 | 1 4 | 9 44 | 1 17 | 21 29 | 0 30 | 11 24 | 0 46 | 1 59 | 2 12 | 11 53 | 13 28 | 17 38 | 17 28 | 19 48 | | | n.a. |
| T 15 | 20 38 | 16 25 | 0n32 | 17 50 | 2 55 | 13 34 | 0 51 | 25 2 | 1 4 | 9 39 | 1 17 | 21 30 | 0 30 | 11 23 | 0 46 | 1 59 | 2 12 | 11 53 | 13 28 | 17 38 | 17 29 | 19 49 | | | n.a. |
| F 16 | 20 25 | 13 16 | 1 39 | 18 20 | 2 39 | 13 6 | 0 49 | 25 3 | 1 5 | 9 35 | 1 17 | 21 31 | 0 30 | 11 21 | 0 46 | 1 59 | 2 12 | 11 54 | 13 29 | 17 38 | 17 30 | 19 50 | | | n.a. |
| S 17 | 20 11 | 9 28 | 2 43 | 18 50 | 2 22 | 12 38 | 0 46 | 25 4 | 1 5 | 9 30 | 1 17 | 21 32 | 0 30 | 11 20 | 0 46 | 2 0 | 2 12 | 11 54 | 13 29 | 17 38 | 17 30 | 19 51 | | | n.a. |
| S 18 | 19 58 | 5 10 | 3 40 | 19 20 | 2 3 | 12 9 | 0 44 | 25 4 | 1 6 | 9 25 | 1 17 | 21 33 | 0 30 | 11 19 | 0 46 | 2 0 | 2 12 | 11 55 | 13 29 | 17 38 | 17 31 | 19 52 | | | n.a. |
| M19 | 19 44 | 0 34 | 4 26 | 19 49 | 1 44 | 11 40 | 0 42 | 25 5 | 1 6 | 9 20 | 1 16 | 21 34 | 0 30 | 11 18 | 0 46 | 2 0 | 2 12 | 11 55 | 13 29 | 17 38 | 17 32 | 19 53 | | | n.a. |
| T 20 | 19 29 | 4s 9 | 4 59 | 20 17 | 1 24 | 11 10 | 0 39 | 25 5 | 1 7 | 9 16 | 1 16 | 21 34 | 0 29 | 11 16 | 0 46 | 2 1 | 2 12 | 11 55 | 13 30 | 17 37 | 17 33 | 19 54 | | | n.a. |
| W21 | 19 14 | 8 46 | 5 16 | 20 43 | 1 4 | 10 41 | 0 37 | 25 5 | 1 7 | 9 11 | 1 16 | 21 35 | 0 29 | 11 15 | 0 46 | 2 1 | 2 12 | 11 56 | 13 30 | 17 37 | 17 34 | 19 55 | | | n.a. |
| T 22 | 18 59 | 13 1 | 5 15 | 21 6 | 0 45 | 10 11 | 0 34 | 25 5 | 1 8 | 9 6 | 1 16 | 21 36 | 0 29 | 11 14 | 0 46 | 2 1 | 2 13 | 11 56 | 13 30 | 17 37 | 17 35 | 19 56 | | | n.a. |
| F 23 | 18 44 | 16 37 | 4 54 | 21 28 | 0 26 | 9 40 | 0 32 | 25 5 | 1 8 | 9 1 | 1 16 | 21 37 | 0 29 | 11 12 | 0 46 | 2 2 | 2 13 | 11 57 | 13 30 | 17 37 | 17 36 | 19 56 | | | n.a. |
| S 24 | 18 28 | 19 15 | 4 15 | 21 46 | 0 7 | 9 10 | 0 29 | 25 4 | 1 9 | 8 56 | 1 16 | 21 38 | 0 29 | 11 11 | 0 46 | 2 2 | 2 13 | 11 57 | 13 30 | 17 38 | 17 37 | 19 57 | | | n.a. |
| S 25 | 18 12 | 20 38 | 3 18 | 22 2 | 0n10 | 8 39 | 0 26 | 25 4 | 1 9 | 8 51 | 1 15 | 21 39 | 0 29 | 11 10 | 0 46 | 2 3 | 2 13 | 11 57 | 13 31 | 17 38 | 17 38 | 19 58 | | | n.a. |
| M26 | 17 55 | 20 36 | 2 8 | 22 15 | 0 26 | 8 8 | 0 24 | 25 3 | 1 10 | 8 46 | 1 15 | 21 40 | 0 29 | 11 8 | 0 46 | 2 3 | 2 13 | 11 58 | 13 31 | 17 38 | 17 39 | 19 59 | | | n.a. |
| T 27 | 17 38 | 19 9 | 0 49 | 22 24 | 0 40 | 7 37 | 0 21 | 25 2 | 1 10 | 8 41 | 1 15 | 21 41 | 0 29 | 11 7 | 0 46 | 2 4 | 2 13 | 11 58 | 13 31 | 17 38 | 17 39 | 20 0 | | | n.a. |
| W28 | 17 21 | 16 26 | 0s32 | 22 31 | 0 54 | 7 6 | 0 18 | 25 1 | 1 10 | 8 36 | 1 15 | 21 41 | 0 29 | 11 6 | 0 46 | 2 4 | 2 13 | 11 59 | 13 31 | 17 38 | 17 40 | 20 1 | | | n.a. |
| T 29 | 17 4 | 12 44 | 1 49 | 22 34 | 1 6 | 6 34 | 0 15 | 24 59 | 1 11 | 8 31 | 1 15 | 21 42 | 0 29 | 11 4 | 0 46 | 2 5 | 2 13 | 11 59 | 13 31 | 17 38 | 17 41 | 20 2 | | | n.a. |
| F 30 | 16 46 | 8 25 | 2 58 | 22 34 | 1 17 | 6 2 | 0 13 | 24 58 | 1 11 | 8 26 | 1 15 | 21 43 | 0 29 | 11 3 | 0 46 | 2 5 | 2 13 | 12 0 | 13 31 | 17 38 | 17 42 | 20 3 | | | n.a. |
| S 31 | 16n28 | 3s48 | 3s55 | 22n31 | 1n26 | 5n31 | 0n10 | 24n56 | 1n12 | 8n21 | 1n15 | 21n44 | 0s29 | 11n 2 | 0n46 | 2s 6 | 2s13 | 12s 0 | 13s32 | 17n38 | 17n43 | 20n 4 | | | n.a. |

Julian Day Number = 785864.5, Delta T = 17h11m52s
Ecliptic obliquity = 23°58'43, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'12, Lahiri = -39°14'12 Julian Calendar 1 Aug. 2562 BCE == Greg. Calendar 11 July 2562 BCE

The year -2561 astronomical counting style corresponds to year 2562 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2562 BCE
# geocentric

## SEPTEMBER 2562 BCE (-2561) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 14 55 | 16♌46'45 | 12♈39 | 28♋41 | 17♍56 | 8♋32 | 12♍14 | 8♊30 | 3♍54 | 29°R49 | 0°R49 | 11°R48 | 11♌27 | 24♊17 | n.a. | S 1 |
| M 2 | 21 18 52 | 17°46'43 | 25°27 | 29°54 | 19°10 | 9°10 | 12°26 | 8°34 | 3°57 | 29♓48 | 0♈48 | 11♌48 | 11°24 | 24°23 | n.a. | M 2 |
| T 3 | 21 22 48 | 18°46'44 | 7♉54 | 1♌12 | 20°23 | 9°47 | 12°39 | 8°38 | 4° 1 | 29°47 | 0°48 | 11°47 | 11°21 | 24°30 | n.a. | T 3 |
| W 4 | 21 26 45 | 19°46'47 | 20° 6 | 2°34 | 21°37 | 10°25 | 12°52 | 8°42 | 4° 4 | 29°45 | 0°47 | 11°D47 | 11°18 | 24°37 | n.a. | W 4 |
| T 5 | 21 30 41 | 20°46'52 | 2♊ 5 | 4° 0 | 22°50 | 11° 2 | 13° 5 | 8°46 | 4° 8 | 29°44 | 0°46 | 11°47 | 11°15 | 24°44 | n.a. | T 5 |
| F 6 | 21 34 38 | 21°47'00 | 13°58 | 5°28 | 24° 4 | 11°40 | 13°18 | 8°50 | 4°12 | 29°43 | 0°45 | 11°48 | 11°11 | 24°50 | n.a. | F 6 |
| S 7 | 21 38 35 | 22°47'10 | 25°48 | 6°59 | 25°17 | 12°17 | 13°31 | 8°54 | 4°16 | 29°42 | 0°44 | 11°49 | 11° 8 | 24°57 | n.a. | S 7 |
| S 8 | 21 42 31 | 23°47'22 | 7♋39 | 8°32 | 26°31 | 12°55 | 13°44 | 8°58 | 4°19 | 29°40 | 0°43 | 11°50 | 11° 5 | 25° 4 | n.a. | S 8 |
| M 9 | 21 46 28 | 24°47'37 | 19°37 | 10° 7 | 27°44 | 13°32 | 13°57 | 9° 1 | 4°23 | 29°39 | 0°42 | 11°51 | 11° 2 | 25°10 | n.a. | M 9 |
| T 10 | 21 50 24 | 25°47'54 | 1♌43 | 11°42 | 28°57 | 14° 9 | 14°10 | 9° 5 | 4°27 | 29°38 | 0°42 | 11°52 | 10°59 | 25°17 | n.a. | T 10 |
| W11 | 21 54 21 | 26°48'13 | 14° 1 | 13°19 | 0♎11 | 14°47 | 14°23 | 9° 8 | 4°30 | 29°36 | 0°41 | 11°R52 | 10°56 | 25°24 | n.a. | W11 |
| T 12 | 21 58 17 | 27°48'33 | 26°33 | 14°57 | 1°24 | 15°24 | 14°36 | 9°12 | 4°34 | 29°35 | 0°40 | 11°52 | 10°52 | 25°30 | n.a. | T 12 |
| F 13 | 22 2 14 | 28°48'56 | 9♍18 | 16°35 | 2°38 | 16° 1 | 14°49 | 9°15 | 4°38 | 29°33 | 0°39 | 11°50 | 10°49 | 25°37 | n.a. | F 13 |
| S 14 | 22 6 10 | 29°49'21 | 22°17 | 18°14 | 3°51 | 16°39 | 15° 2 | 9°18 | 4°42 | 29°32 | 0°38 | 11°48 | 10°46 | 25°44 | n.a. | S 14 |
| S 15 | 22 10 7 | 0♍49'47 | 5♎31 | 19°53 | 5° 4 | 17°16 | 15°16 | 9°21 | 4°46 | 29°31 | 0°37 | 11°45 | 10°43 | 25°50 | n.a. | S 15 |
| M16 | 22 14 3 | 1°50'15 | 18°57 | 21°32 | 6°17 | 17°53 | 15°29 | 9°24 | 4°49 | 29°29 | 0°36 | 11°42 | 10°40 | 25°57 | n.a. | M16 |
| T 17 | 22 18 0 | 2°50'45 | 2♏36 | 23°11 | 7°31 | 18°31 | 15°42 | 9°27 | 4°53 | 29°28 | 0°35 | 11°40 | 10°36 | 26° 4 | n.a. | T 17 |
| W18 | 22 21 57 | 3°51'16 | 16°25 | 24°50 | 8°44 | 19° 8 | 15°55 | 9°29 | 4°57 | 29°26 | 0°34 | 11°38 | 10°33 | 26°10 | n.a. | W18 |
| T 19 | 22 25 53 | 4°51'49 | 0♐24 | 26°29 | 9°57 | 19°45 | 16° 9 | 9°32 | 5° 1 | 29°25 | 0°33 | 11°D37 | 10°30 | 26°17 | n.a. | T 19 |
| F 20 | 22 29 50 | 5°52'24 | 14°32 | 28° 8 | 11°10 | 20°22 | 16°22 | 9°35 | 5° 4 | 29°23 | 0°32 | 11°37 | 10°27 | 26°24 | n.a. | F 20 |
| S 21 | 22 33 46 | 6°53'00 | 28°46 | 29°46 | 12°23 | 21° 0 | 16°35 | 9°37 | 5° 8 | 29°22 | 0°31 | 11°38 | 10°24 | 26°30 | n.a. | S 21 |
| S 22 | 22 37 43 | 7°53'37 | 13♑ 5 | 1♍24 | 13°36 | 21°37 | 16°49 | 9°39 | 5°12 | 29°20 | 0°30 | 11°40 | 10°21 | 26°37 | n.a. | S 22 |
| M23 | 22 41 39 | 8°54'16 | 27°26 | 3° 2 | 14°49 | 22°14 | 17° 2 | 9°42 | 5°16 | 29°19 | 0°29 | 11°41 | 10°17 | 26°44 | n.a. | M23 |
| T 24 | 22 45 36 | 9°54'56 | 11♒45 | 4°40 | 16° 2 | 22°51 | 17°15 | 9°44 | 5°19 | 29°17 | 0°28 | 11°R42 | 10°14 | 26°51 | n.a. | T 24 |
| W25 | 22 49 32 | 10°55'38 | 25°58 | 6°18 | 17°15 | 23°28 | 17°29 | 9°46 | 5°23 | 29°15 | 0°27 | 11°41 | 10°11 | 26°57 | n.a. | W25 |
| T 26 | 22 53 29 | 11°56'21 | 10♓ 0 | 7°55 | 18°28 | 24° 5 | 17°42 | 9°48 | 5°27 | 29°14 | 0°26 | 11°38 | 10° 8 | 27° 4 | n.a. | T 26 |
| F 27 | 22 57 26 | 12°57'06 | 23°48 | 9°32 | 19°41 | 24°43 | 17°56 | 9°49 | 5°31 | 29°12 | 0°24 | 11°35 | 10° 5 | 27°11 | n.a. | F 27 |
| S 28 | 23 1 22 | 13°57'52 | 7♈17 | 11° 8 | 20°54 | 25°20 | 18° 9 | 9°51 | 5°34 | 29°10 | 0°23 | 11°30 | 10° 2 | 27°17 | n.a. | S 28 |
| S 29 | 23 5 19 | 14°58'40 | 20°26 | 12°44 | 22° 6 | 25°57 | 18°22 | 9°53 | 5°38 | 29° 9 | 0°22 | 11°24 | 9°58 | 27°24 | n.a. | S 29 |
| M30 | 23 9 15 | 15♍59'30 | 3♉15 | 14♍20 | 23♎19 | 26♋34 | 18♍36 | 9♊54 | 5♍42 | 29♓ 7 | 0♈21 | 11♌18 | 9♌55 | 27♊31 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 16n 9 | 0n52 | 4s37 | 22n26 | 1n34 | 4n59 | 0n 7 | 24n54 | 1n12 | 8n16 | 1n15 | 21n44 | 0s29 | 11n 0 | 0n45 | 2s 6 | 2s13 | 12s 1 | 13s32 | 17n38 | 17n44 | 20n 5 | | n.a. |
| M 2 | 15 51 | 5 20 | 5 5 | 22 17 | 1 41 | 4 27 | 0 4 | 24 52 | 1 13 | 8 11 | 1 14 | 21 45 | 0 29 | 10 59 | 0 45 | 2 7 | 2 13 | 12 1 | 13 32 | 17 38 | 17 45 | 20 6 | | n.a. |
| T 3 | 15 32 | 9 28 | 5 17 | 22 5 | 1 47 | 3 54 | 0 1 | 24 50 | 1 13 | 8 6 | 1 14 | 21 46 | 0 29 | 10 58 | 0 45 | 2 7 | 2 13 | 12 2 | 13 32 | 17 38 | 17 46 | 20 6 | | n.a. |
| W 4 | 15 13 | 13 8 | 5 14 | 21 50 | 1 52 | 3 22 | 0s 2 | 24 47 | 1 14 | 8 1 | 1 14 | 21 47 | 0 29 | 10 56 | 0 45 | 2 8 | 2 13 | 12 2 | 13 32 | 17 38 | 17 47 | 20 7 | | n.a. |
| T 5 | 14 53 | 16 11 | 4 58 | 21 34 | 1 56 | 2 50 | 0 5 | 24 45 | 1 14 | 7 56 | 1 14 | 21 47 | 0 29 | 10 55 | 0 45 | 2 8 | 2 13 | 12 3 | 13 32 | 17 38 | 17 48 | 20 8 | | n.a. |
| F 6 | 14 34 | 18 33 | 4 29 | 21 14 | 1 58 | 2 17 | 0 8 | 24 42 | 1 15 | 7 51 | 1 14 | 21 48 | 0 29 | 10 53 | 0 45 | 2 9 | 2 13 | 12 3 | 13 33 | 17 38 | 17 48 | 20 9 | | n.a. |
| S 7 | 14 14 | 20 6 | 3 49 | 20 53 | 2 0 | 1 45 | 0 11 | 24 39 | 1 15 | 7 45 | 1 14 | 21 49 | 0 29 | 10 52 | 0 45 | 2 9 | 2 13 | 12 4 | 13 33 | 17 38 | 17 49 | 20 10 | | n.a. |
| S 8 | 13 53 | 20 47 | 2 59 | 20 29 | 2 1 | 1 12 | 0 14 | 24 36 | 1 16 | 7 40 | 1 14 | 21 49 | 0 29 | 10 51 | 0 45 | 2 10 | 2 13 | 12 4 | 13 33 | 17 38 | 17 50 | 20 11 | | n.a. |
| M 9 | 13 33 | 20 32 | 2 0 | 20 3 | 2 1 | 0 39 | 0 17 | 24 32 | 1 16 | 7 35 | 1 14 | 21 50 | 0 29 | 10 49 | 0 45 | 2 10 | 2 13 | 12 5 | 13 33 | 17 37 | 17 51 | 20 12 | | n.a. |
| T 10 | 13 12 | 19 19 | 0 56 | 19 35 | 2 1 | 0 7 | 0 20 | 24 29 | 1 17 | 7 30 | 1 14 | 21 50 | 0 28 | 10 48 | 0 45 | 2 11 | 2 13 | 12 5 | 13 33 | 17 37 | 17 52 | 20 12 | | n.a. |
| W11 | 12 51 | 17 11 | 0n12 | 19 6 | 2 0 | 0s26 | 0 23 | 24 25 | 1 17 | 7 24 | 1 13 | 21 51 | 0 28 | 10 47 | 0 45 | 2 12 | 2 14 | 12 6 | 13 33 | 17 37 | 17 53 | 20 13 | | n.a. |
| T 12 | 12 30 | 14 12 | 1 20 | 18 35 | 1 58 | 0 58 | 0 27 | 24 21 | 1 18 | 7 19 | 1 13 | 21 52 | 0 28 | 10 45 | 0 45 | 2 12 | 2 14 | 12 6 | 13 33 | 17 37 | 17 54 | 20 14 | | n.a. |
| F 13 | 12 9 | 10 30 | 2 26 | 18 3 | 1 56 | 1 31 | 0 30 | 24 17 | 1 18 | 7 14 | 1 13 | 21 52 | 0 28 | 10 44 | 0 45 | 2 13 | 2 14 | 12 6 | 13 34 | 17 37 | 17 55 | 20 15 | | n.a. |
| S 14 | 11 47 | 6 15 | 3 25 | 17 30 | 1 53 | 2 4 | 0 33 | 24 13 | 1 19 | 7 9 | 1 13 | 21 53 | 0 28 | 10 42 | 0 45 | 2 13 | 2 14 | 12 7 | 13 34 | 17 38 | 17 56 | 20 16 | | n.a. |
| S 15 | 11 25 | 1 38 | 4 14 | 16 55 | 1 50 | 2 36 | 0 36 | 24 9 | 1 19 | 7 3 | 1 13 | 21 53 | 0 28 | 10 41 | 0 45 | 2 14 | 2 14 | 12 7 | 13 34 | 17 39 | 17 56 | 20 17 | | n.a. |
| M16 | 11 3 | 3s 7 | 4 51 | 16 19 | 1 46 | 3 9 | 0 39 | 24 4 | 1 20 | 6 58 | 1 13 | 21 54 | 0 28 | 10 39 | 0 45 | 2 15 | 2 14 | 12 8 | 13 34 | 17 40 | 17 57 | 20 18 | | n.a. |
| T 17 | 10 41 | 7 47 | 5 11 | 15 42 | 1 42 | 3 41 | 0 42 | 23 59 | 1 20 | 6 53 | 1 13 | 21 54 | 0 28 | 10 38 | 0 45 | 2 15 | 2 14 | 12 8 | 13 34 | 17 40 | 17 58 | 20 18 | | n.a. |
| W18 | 10 19 | 12 7 | 5 14 | 15 4 | 1 38 | 4 14 | 0 45 | 23 54 | 1 21 | 6 47 | 1 13 | 21 55 | 0 28 | 10 37 | 0 45 | 2 16 | 2 14 | 12 9 | 13 34 | 17 41 | 17 59 | 20 19 | | n.a. |
| T 19 | 9 56 | 15 50 | 4 58 | 14 26 | 1 34 | 4 46 | 0 48 | 23 49 | 1 21 | 6 42 | 1 13 | 21 55 | 0 28 | 10 35 | 0 45 | 2 17 | 2 14 | 12 9 | 13 34 | 17 41 | 18 0 | 20 20 | | n.a. |
| F 20 | 9 34 | 18 41 | 4 25 | 13 47 | 1 29 | 5 18 | 0 51 | 23 44 | 1 22 | 6 37 | 1 13 | 21 55 | 0 28 | 10 34 | 0 45 | 2 17 | 2 14 | 12 10 | 13 34 | 17 41 | 18 1 | 20 21 | | n.a. |
| S 21 | 9 11 | 20 24 | 3 34 | 13 7 | 1 24 | 5 50 | 0 55 | 23 39 | 1 22 | 6 31 | 1 13 | 21 56 | 0 28 | 10 32 | 0 45 | 2 18 | 2 14 | 12 10 | 13 34 | 17 41 | 18 2 | 20 22 | | n.a. |
| S 22 | 8 48 | 20 49 | 2 31 | 12 26 | 1 19 | 6 22 | 0 58 | 23 33 | 1 22 | 6 26 | 1 13 | 21 56 | 0 28 | 10 31 | 0 45 | 2 19 | 2 14 | 12 11 | 13 34 | 17 41 | 18 3 | 20 22 | | n.a. |
| M23 | 8 25 | 19 53 | 1 18 | 11 45 | 1 13 | 6 54 | 1 1 | 23 28 | 1 23 | 6 20 | 1 13 | 21 57 | 0 28 | 10 30 | 0 45 | 2 19 | 2 14 | 12 11 | 13 35 | 17 40 | 18 4 | 20 23 | | n.a. |
| T 24 | 8 1 | 17 39 | 0s 0 | 11 3 | 1 7 | 7 25 | 1 4 | 23 22 | 1 23 | 6 15 | 1 12 | 21 57 | 0 28 | 10 28 | 0 45 | 2 20 | 2 14 | 12 12 | 13 35 | 17 40 | 18 4 | 20 24 | | n.a. |
| W25 | 7 38 | 14 22 | 1 18 | 10 21 | 1 2 | 7 57 | 1 7 | 23 16 | 1 24 | 6 10 | 1 12 | 21 57 | 0 28 | 10 27 | 0 45 | 2 21 | 2 14 | 12 12 | 13 35 | 17 40 | 18 5 | 20 25 | | n.a. |
| T 26 | 7 14 | 10 17 | 2 29 | 9 39 | 0 56 | 8 28 | 1 10 | 23 10 | 1 24 | 6 4 | 1 12 | 21 58 | 0 28 | 10 25 | 0 45 | 2 21 | 2 14 | 12 13 | 13 35 | 17 41 | 18 6 | 20 26 | | n.a. |
| F 27 | 6 51 | 5 43 | 3 30 | 8 56 | 0 50 | 8 59 | 1 13 | 23 3 | 1 25 | 5 59 | 1 12 | 21 58 | 0 28 | 10 24 | 0 45 | 2 22 | 2 14 | 12 13 | 13 35 | 17 42 | 18 7 | 20 26 | | n.a. |
| S 28 | 6 27 | 0 59 | 4 18 | 8 13 | 0 44 | 9 30 | 1 16 | 22 57 | 1 25 | 5 53 | 1 12 | 21 58 | 0 28 | 10 23 | 0 45 | 2 23 | 2 14 | 12 14 | 13 35 | 17 43 | 18 8 | 20 27 | | n.a. |
| S 29 | 6 3 | 3n40 | 4 51 | 7 30 | 0 37 | 10 1 | 1 19 | 22 50 | 1 26 | 5 48 | 1 12 | 21 59 | 0 28 | 10 21 | 0 45 | 2 23 | 2 14 | 12 14 | 13 35 | 17 45 | 18 9 | 20 28 | | n.a. |
| M30 | 5n39 | 8n 3 | 5s 9 | 6n47 | 0n31 | 10s31 | 1s22 | 22n44 | 1n26 | 5n43 | 1n12 | 21n59 | 0s28 | 10n20 | 0n45 | 2s24 | 2s14 | 12s15 | 13s35 | 17n47 | 18n10 | 20n29 | | n.a. |

Julian Day Number = 785895.5, Delta T = 17h11m50s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'08, Lahiri = -39°14'08 Julian Calendar 1 Sept. 2562 BCE == Greg. Calendar 11 Aug. 2562 BCE

The year -2561 astronomical counting style corresponds to year 2562 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2562 BCE
# geocentric

## OCTOBER 2562 BCE (-2561) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 13 12 | 17♍ 0'22 | 15♉45 | 15♍56 | 24♎32 | 27♋11 | 18♍49 | 9♊55 | 5♍46 | 29°R 6 | 0°R20 | 11°R13 | 9♌52 | 27♊37 | n.a. | T 1 |
| W 2 | 23 17 8 | 18° 1'15 | 27°58 | 17°32 | 25°44 | 27°48 | 19° 3 | 9°57 | 5°49 | 29♓ 4 | 0♈19 | 11♌ 9 | 9°49 | 27°44 | n.a. | W 2 |
| T 3 | 23 21 5 | 19° 2'10 | 9♊59 | 19° 7 | 26°57 | 28°25 | 19°16 | 9°58 | 5°53 | 29° 2 | 0°18 | 11° 7 | 9°46 | 27°51 | n.a. | T 3 |
| F 4 | 23 25 1 | 20° 3'07 | 21°51 | 20°42 | 28° 9 | 29° 2 | 19°30 | 9°59 | 5°57 | 29° 1 | 0°17 | 11°D 7 | 9°42 | 27°57 | n.a. | F 4 |
| S 5 | 23 28 58 | 21° 4'05 | 3♋41 | 22°17 | 29°22 | 29°39 | 19°43 | 10° 0 | 6° 0 | 28°59 | 0°16 | 11° 7 | 9°39 | 28° 4 | n.a. | S 5 |
| S 6 | 23 32 54 | 22° 5'05 | 15°33 | 23°52 | 0♏34 | 0♌16 | 19°57 | 10° 0 | 6° 4 | 28°57 | 0°14 | 11° 9 | 9°36 | 28°11 | n.a. | S 6 |
| M 7 | 23 36 51 | 23° 6'06 | 27°32 | 25°27 | 1°47 | 0°53 | 20°10 | 10° 1 | 6° 8 | 28°55 | 0°13 | 11°11 | 9°33 | 28°17 | n.a. | M 7 |
| T 8 | 23 40 48 | 24° 7'09 | 9♌43 | 27° 1 | 2°59 | 1°30 | 20°24 | 10° 2 | 6°11 | 28°54 | 0°12 | 11°R11 | 9°30 | 28°24 | n.a. | T 8 |
| W 9 | 23 44 44 | 25° 8'13 | 22° 9 | 28°35 | 4°11 | 2° 7 | 20°37 | 10° 2 | 6°15 | 28°52 | 0°11 | 11°11 | 9°27 | 28°31 | n.a. | W 9 |
| T 10 | 23 48 41 | 26° 9'19 | 4♍54 | 0♎ 9 | 5°24 | 2°43 | 20°51 | 10° 2 | 6°19 | 28°50 | 0°10 | 11° 8 | 9°23 | 28°37 | n.a. | T 10 |
| F 11 | 23 52 37 | 27°10'25 | 17°58 | 1°43 | 6°36 | 3°20 | 21° 4 | 10° 3 | 6°22 | 28°49 | 0° 9 | 11° 3 | 9°20 | 28°44 | n.a. | F 11 |
| S 12 | 23 56 34 | 28°11'33 | 1♎21 | 3°17 | 7°48 | 3°57 | 21°18 | 10°R 3 | 6°26 | 28°47 | 0° 8 | 10°56 | 9°17 | 28°51 | n.a. | S 12 |
| S 13 | 0 0 30 | 29°12'42 | 15° 2 | 4°51 | 9° 0 | 4°34 | 21°31 | 10° 3 | 6°29 | 28°45 | 0° 6 | 10°48 | 9°14 | 28°57 | n.a. | S 13 |
| M14 | 0 4 27 | 0♎13'52 | 28°57 | 6°25 | 10°12 | 5°11 | 21°44 | 10° 3 | 6°33 | 28°44 | 0° 5 | 10°39 | 9°11 | 29° 4 | n.a. | M14 |
| T 15 | 0 8 23 | 1°15'03 | 13♏ 1 | 7°59 | 11°24 | 5°47 | 21°58 | 10° 2 | 6°36 | 28°42 | 0° 4 | 10°31 | 9° 8 | 29°11 | n.a. | T 15 |
| W16 | 0 12 20 | 2°16'15 | 27°11 | 9°33 | 12°36 | 6°24 | 22°11 | 10° 2 | 6°40 | 28°40 | 0° 3 | 10°24 | 9° 4 | 29°17 | n.a. | W16 |
| T 17 | 0 16 17 | 3°17'27 | 11♐23 | 11° 6 | 13°48 | 7° 1 | 22°25 | 10° 2 | 6°43 | 28°38 | 0° 2 | 10°20 | 9° 1 | 29°24 | n.a. | T 17 |
| F 18 | 0 20 13 | 4°18'40 | 25°33 | 12°40 | 15° 0 | 7°38 | 22°38 | 10° 1 | 6°47 | 28°37 | 0° 1 | 10°18 | 8°58 | 29°31 | n.a. | F 18 |
| S 19 | 0 24 10 | 5°19'54 | 9♑40 | 14°14 | 16°11 | 8°14 | 22°51 | 10° 0 | 6°50 | 28°35 | 29♓59 | 10°D18 | 8°55 | 29°38 | n.a. | S 19 |
| S 20 | 0 28 6 | 6°21'08 | 23°43 | 15°47 | 17°23 | 8°51 | 23° 5 | 10° 0 | 6°54 | 28°33 | 29°58 | 10°18 | 8°52 | 29°44 | n.a. | S 20 |
| M21 | 0 32 3 | 7°22'22 | 7♒40 | 17°21 | 18°34 | 9°27 | 23°18 | 9°59 | 6°57 | 28°32 | 29°57 | 10°R19 | 8°48 | 29°51 | n.a. | M21 |
| T 22 | 0 35 59 | 8°23'37 | 21°32 | 18°54 | 19°46 | 10° 4 | 23°31 | 9°58 | 7° 0 | 28°30 | 29°56 | 10°18 | 8°45 | 29°58 | n.a. | T 22 |
| W23 | 0 39 56 | 9°24'52 | 5♓16 | 20°28 | 20°57 | 10°40 | 23°44 | 9°57 | 7° 4 | 28°28 | 29°55 | 10°16 | 8°42 | 0♋ 4 | n.a. | W23 |
| T 24 | 0 43 53 | 10°26'08 | 18°52 | 22° 1 | 22° 9 | 11°17 | 23°58 | 9°55 | 7° 7 | 28°27 | 29°54 | 10°10 | 8°39 | 0°11 | n.a. | T 24 |
| F 25 | 0 47 49 | 11°27'24 | 2♈17 | 23°34 | 23°20 | 11°53 | 24°11 | 9°54 | 7°10 | 28°25 | 29°53 | 10° 2 | 8°36 | 0°18 | n.a. | F 25 |
| S 26 | 0 51 46 | 12°28'41 | 15°30 | 25° 8 | 24°31 | 12°30 | 24°24 | 9°53 | 7°14 | 28°23 | 29°52 | 9°52 | 8°33 | 0°24 | n.a. | S 26 |
| S 27 | 0 55 42 | 13°29'58 | 28°27 | 26°40 | 25°42 | 13° 6 | 24°37 | 9°51 | 7°17 | 28°22 | 29°51 | 9°40 | 8°29 | 0°31 | n.a. | S 27 |
| M28 | 0 59 39 | 14°31'16 | 11♉ 9 | 28°13 | 26°53 | 13°43 | 24°50 | 9°49 | 7°20 | 28°20 | 29°49 | 9°28 | 8°26 | 0°38 | n.a. | M28 |
| T 29 | 1 3 35 | 15°32'34 | 23°35 | 29°46 | 28° 4 | 14°19 | 25° 3 | 9°48 | 7°23 | 28°18 | 29°48 | 9°16 | 8°23 | 0°44 | n.a. | T 29 |
| W30 | 1 7 32 | 16°33'53 | 5♊46 | 1♏18 | 29°14 | 14°55 | 25°16 | 9°46 | 7°26 | 28°17 | 29°47 | 9° 7 | 8°20 | 0°51 | n.a. | W30 |
| T 31 | 1 11 28 | 17♎35'13 | 17♊46 | 2♏49 | 0♐25 | 15♌31 | 25♍29 | 9♊44 | 7♍30 | 28♓15 | 29♓46 | 9♌ 0 | 8♌17 | 0♋58 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 5n15 | 11n58 | 5s11 | 6n 3 | 0n25 | 11s 1 | 1s24 | 22n37 | 1n27 | 5n37 | 1n12 | 21n59 | 0s28 | 10n18 | 0n45 | 2s25 | 2s14 | 12s15 | 13s35 | 17n48 | 18n11 | 20n30 | | | n.a. |
| W 2 | 4 50 | 15 19 | 4 58 | 5 19 | 0 18 | 11 31 | 1 27 | 22 30 | 1 27 | 5 32 | 1 12 | 21 59 | 0 27 | 10 17 | 0 45 | 2 25 | 2 14 | 12 16 | 13 35 | 17 49 | 18 11 | 20 30 | | | n.a. |
| T 3 | 4 26 | 17 57 | 4 33 | 4 35 | 0 12 | 12 0 | 1 30 | 22 22 | 1 28 | 5 26 | 1 12 | 22 0 | 0 27 | 10 16 | 0 45 | 2 26 | 2 14 | 12 16 | 13 35 | 17 50 | 18 12 | 20 31 | | | n.a. |
| F 4 | 4 2 | 19 47 | 3 56 | 3 51 | 0 6 | 12 30 | 1 33 | 22 15 | 1 28 | 5 21 | 1 12 | 22 0 | 0 27 | 10 14 | 0 45 | 2 27 | 2 14 | 12 17 | 13 35 | 17 50 | 18 13 | 20 32 | | | n.a. |
| S 5 | 3 37 | 20 46 | 3 10 | 3 7 | 0s 1 | 12 59 | 1 36 | 22 8 | 1 29 | 5 15 | 1 12 | 22 0 | 0 27 | 10 13 | 0 45 | 2 27 | 2 14 | 12 17 | 13 35 | 17 50 | 18 14 | 20 33 | | | n.a. |
| S 6 | 3 12 | 20 49 | 2 15 | 2 23 | 0 7 | 13 27 | 1 38 | 22 0 | 1 29 | 5 10 | 1 12 | 22 0 | 0 27 | 10 11 | 0 45 | 2 28 | 2 14 | 12 18 | 13 35 | 17 49 | 18 15 | 20 33 | | | n.a. |
| M 7 | 2 48 | 19 55 | 1 14 | 1 39 | 0 14 | 13 56 | 1 41 | 21 52 | 1 30 | 5 4 | 1 12 | 22 0 | 0 27 | 10 10 | 0 45 | 2 29 | 2 14 | 12 18 | 13 35 | 17 49 | 18 16 | 20 34 | | | n.a. |
| T 8 | 2 23 | 18 5 | 0 8 | 0 54 | 0 20 | 14 24 | 1 43 | 21 44 | 1 30 | 4 59 | 1 12 | 22 0 | 0 27 | 10 9 | 0 45 | 2 29 | 2 14 | 12 19 | 13 35 | 17 48 | 18 17 | 20 35 | | | n.a. |
| W 9 | 1 58 | 15 22 | 0n59 | 0 10 | 0 26 | 14 52 | 1 46 | 21 36 | 1 31 | 4 54 | 1 12 | 22 1 | 0 27 | 10 7 | 0 45 | 2 30 | 2 14 | 12 19 | 13 35 | 17 49 | 18 17 | 20 36 | | | n.a. |
| T 10 | 1 34 | 11 51 | 2 5 | 0s34 | 0 33 | 15 19 | 1 49 | 21 28 | 1 31 | 4 48 | 1 12 | 22 1 | 0 27 | 10 6 | 0 45 | 2 31 | 2 14 | 12 20 | 13 35 | 17 49 | 18 18 | 20 36 | | | n.a. |
| F 11 | 1 9 | 7 42 | 3 5 | 1 18 | 0 39 | 15 46 | 1 51 | 21 20 | 1 32 | 4 43 | 1 12 | 22 1 | 0 27 | 10 5 | 0 45 | 2 32 | 2 14 | 12 20 | 13 35 | 17 51 | 18 19 | 20 37 | | | n.a. |
| S 12 | 0 44 | 3 4 | 3 57 | 2 1 | 0 45 | 16 12 | 1 53 | 21 11 | 1 32 | 4 37 | 1 12 | 22 1 | 0 27 | 10 3 | 0 45 | 2 32 | 2 14 | 12 20 | 13 35 | 17 53 | 18 20 | 20 38 | | | n.a. |
| S 13 | 0 19 | 1s49 | 4 37 | 2 45 | 0 51 | 16 38 | 1 56 | 21 3 | 1 32 | 4 32 | 1 12 | 22 1 | 0 27 | 10 2 | 0 45 | 2 33 | 2 14 | 12 21 | 13 35 | 17 55 | 18 21 | 20 39 | | | n.a. |
| M14 | 0s 6 | 6 40 | 5 0 | 3 28 | 0 57 | 17 4 | 1 58 | 20 54 | 1 33 | 4 26 | 1 12 | 22 1 | 0 27 | 10 1 | 0 46 | 2 34 | 2 14 | 12 21 | 13 35 | 17 57 | 18 22 | 20 39 | | | n.a. |
| T 15 | 0 30 | 11 14 | 5 6 | 4 12 | 1 3 | 17 29 | 2 0 | 20 45 | 1 33 | 4 21 | 1 12 | 22 1 | 0 27 | 9 59 | 0 46 | 2 34 | 2 14 | 12 22 | 13 35 | 18 0 | 18 23 | 20 40 | | | n.a. |
| W16 | 0 55 | 15 12 | 4 54 | 4 55 | 1 9 | 17 54 | 2 2 | 20 36 | 1 34 | 4 16 | 1 12 | 22 1 | 0 27 | 9 58 | 0 46 | 2 35 | 2 14 | 12 22 | 13 35 | 18 2 | 18 24 | 20 41 | | | n.a. |
| T 17 | 1 20 | 18 18 | 4 23 | 5 37 | 1 14 | 18 18 | 2 4 | 20 27 | 1 34 | 4 10 | 1 12 | 22 1 | 0 27 | 9 57 | 0 46 | 2 36 | 2 14 | 12 23 | 13 35 | 18 3 | 18 24 | 20 41 | | | n.a. |
| F 18 | 1 45 | 20 18 | 3 37 | 6 20 | 1 20 | 18 42 | 2 6 | 20 18 | 1 35 | 4 5 | 1 12 | 22 1 | 0 27 | 9 55 | 0 46 | 2 36 | 2 14 | 12 23 | 13 35 | 18 3 | 18 25 | 20 42 | | | n.a. |
| S 19 | 2 10 | 21 1 | 2 37 | 7 2 | 1 25 | 19 6 | 2 8 | 20 9 | 1 35 | 3 59 | 1 12 | 22 1 | 0 27 | 9 54 | 0 46 | 2 37 | 2 14 | 12 23 | 13 35 | 18 4 | 18 26 | 20 43 | | | n.a. |
| S 20 | 2 35 | 20 24 | 1 28 | 7 44 | 1 30 | 19 29 | 2 10 | 19 59 | 1 36 | 3 54 | 1 12 | 22 1 | 0 27 | 9 53 | 0 46 | 2 38 | 2 14 | 12 24 | 13 35 | 18 3 | 18 27 | 20 44 | | | n.a. |
| M21 | 2 59 | 18 32 | 0 14 | 8 25 | 1 35 | 19 51 | 2 12 | 19 50 | 1 36 | 3 49 | 1 12 | 22 1 | 0 26 | 9 52 | 0 46 | 2 38 | 2 14 | 12 24 | 13 35 | 18 3 | 18 28 | 20 44 | | | n.a. |
| T 22 | 3 24 | 15 35 | 1s 0 | 9 6 | 1 40 | 20 13 | 2 14 | 19 40 | 1 37 | 3 43 | 1 12 | 22 1 | 0 26 | 9 50 | 0 46 | 2 39 | 2 14 | 12 25 | 13 35 | 18 3 | 18 29 | 20 45 | | | n.a. |
| W23 | 3 49 | 11 47 | 2 9 | 9 46 | 1 44 | 20 34 | 2 15 | 19 31 | 1 37 | 3 38 | 1 12 | 22 0 | 0 26 | 9 49 | 0 46 | 2 40 | 2 14 | 12 25 | 13 35 | 18 4 | 18 29 | 20 46 | | | n.a. |
| T 24 | 4 13 | 7 25 | 3 11 | 10 26 | 1 49 | 20 55 | 2 17 | 19 21 | 1 38 | 3 32 | 1 12 | 22 0 | 0 26 | 9 48 | 0 46 | 2 40 | 2 14 | 12 25 | 13 34 | 18 6 | 18 30 | 20 46 | | | n.a. |
| F 25 | 4 38 | 2 44 | 4 0 | 11 6 | 1 53 | 21 15 | 2 18 | 19 11 | 1 38 | 3 27 | 1 12 | 22 0 | 0 26 | 9 47 | 0 46 | 2 41 | 2 14 | 12 26 | 13 34 | 18 8 | 18 31 | 20 47 | | | n.a. |
| S 26 | 5 2 | 2n 0 | 4 36 | 11 44 | 1 56 | 21 35 | 2 20 | 19 1 | 1 39 | 3 22 | 1 12 | 22 0 | 0 26 | 9 45 | 0 46 | 2 42 | 2 14 | 12 26 | 13 34 | 18 11 | 18 32 | 20 48 | | | n.a. |
| S 27 | 5 27 | 6 33 | 4 57 | 12 22 | 2 0 | 21 54 | 2 21 | 18 50 | 1 39 | 3 16 | 1 12 | 22 0 | 0 26 | 9 44 | 0 46 | 2 42 | 2 14 | 12 27 | 13 34 | 18 14 | 18 33 | 20 48 | | | n.a. |
| M28 | 5 51 | 10 43 | 5 3 | 12 59 | 2 3 | 22 12 | 2 22 | 18 40 | 1 40 | 3 11 | 1 12 | 22 0 | 0 26 | 9 43 | 0 46 | 2 43 | 2 14 | 12 27 | 13 34 | 18 17 | 18 34 | 20 49 | | | n.a. |
| T 29 | 6 15 | 14 21 | 4 54 | 13 35 | 2 6 | 22 30 | 2 23 | 18 30 | 1 40 | 3 6 | 1 12 | 21 59 | 0 26 | 9 42 | 0 46 | 2 44 | 2 14 | 12 27 | 13 34 | 18 20 | 18 35 | 20 50 | | | n.a. |
| W30 | 6 39 | 17 18 | 4 31 | 14 11 | 2 8 | 22 47 | 2 24 | 18 19 | 1 41 | 3 1 | 1 12 | 21 59 | 0 26 | 9 41 | 0 46 | 2 44 | 2 14 | 12 28 | 13 34 | 18 23 | 18 35 | 20 50 | | | n.a. |
| T 31 | 7s 3 | 19n28 | 3s57 | 14s45 | 2s10 | 23s 3 | 2s25 | 18n 9 | 1n41 | 2n55 | 1n12 | 21n59 | 0s26 | 9n39 | 0n46 | 2s45 | 2s14 | 12s28 | 13s34 | 18n25 | 18n36 | 20n51 | | | n.a. |

Julian Day Number = 785925.5, Delta T = 17h11m48s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'04, Lahiri = -39°14'04 Julian Calendar 1 Oct. 2562 BCE == Greg. Calendar 10 Sept. 2562 BCE

The year -2561 astronomical counting style corresponds to year 2562 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2562 BCE
# geocentric

## NOVEMBER 2562 BCE (-2561) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 1 15 25 | 18♎36'33 | 29♊38 | 4♏20 | 1♐35 | 16♌ 8 | 25♍42 | 9°R42 | 7♍33 | 28°R14 | 29°R45 | 8°R56 | 8♌13 | 1♋ 4 | n.a. | F 1 |
| S 2 | 1 19 22 | 19°37'54 | 11♋26 | 5°50 | 2°46 | 16°44 | 25°55 | 9♊39 | 7°36 | 28♓12 | 29♓44 | 8♌54 | 8°10 | 1°11 | n.a. | S 2 |
| S 3 | 1 23 18 | 20°39'15 | 23°17 | 7°20 | 3°56 | 17°20 | 26° 8 | 9°37 | 7°39 | 28°11 | 29°43 | 8°D54 | 8° 7 | 1°18 | n.a. | S 3 |
| M 4 | 1 27 15 | 21°40'37 | 5♌14 | 8°48 | 5° 6 | 17°56 | 26°21 | 9°35 | 7°42 | 28° 9 | 29°42 | 8°R54 | 8° 4 | 1°24 | n.a. | M 4 |
| T 5 | 1 31 11 | 22°41'59 | 17°25 | 10°15 | 6°16 | 18°32 | 26°34 | 9°32 | 7°45 | 28° 7 | 29°41 | 8°54 | 8° 1 | 1°31 | n.a. | T 5 |
| W 6 | 1 35 8 | 23°43'21 | 29°53 | 11°41 | 7°26 | 19° 8 | 26°47 | 9°30 | 7°48 | 28° 6 | 29°40 | 8°52 | 7°58 | 1°38 | n.a. | W 6 |
| T 7 | 1 39 4 | 24°44'44 | 12♍43 | 13° 4 | 8°36 | 19°44 | 26°59 | 9°27 | 7°50 | 28° 4 | 29°39 | 8°47 | 7°54 | 1°44 | n.a. | T 7 |
| F 8 | 1 43 1 | 25°46'07 | 25°58 | 14°25 | 9°46 | 20°20 | 27°12 | 9°24 | 7°53 | 28° 3 | 29°38 | 8°40 | 7°51 | 1°51 | n.a. | F 8 |
| S 9 | 1 46 58 | 26°47'30 | 9♎38 | 15°44 | 10°55 | 20°56 | 27°25 | 9°21 | 7°56 | 28° 1 | 29°37 | 8°30 | 7°48 | 1°58 | n.a. | S 9 |
| S 10 | 1 50 54 | 27°48'53 | 23°42 | 17° 0 | 12° 5 | 21°32 | 27°37 | 9°18 | 7°59 | 28° 0 | 29°36 | 8°19 | 7°45 | 2° 4 | n.a. | S 10 |
| M11 | 1 54 51 | 28°50'16 | 8♏ 3 | 18°12 | 13°14 | 22° 8 | 27°50 | 9°15 | 8° 2 | 27°59 | 29°35 | 8° 6 | 7°42 | 2°11 | n.a. | M11 |
| T 12 | 1 58 47 | 29°51'39 | 22°37 | 19°19 | 14°23 | 22°44 | 28° 2 | 9°12 | 8° 4 | 27°57 | 29°34 | 7°54 | 7°39 | 2°18 | n.a. | T 12 |
| W13 | 2 2 44 | 0♏53'02 | 7♐15 | 20°22 | 15°32 | 23°20 | 28°15 | 9° 9 | 8° 7 | 27°56 | 29°33 | 7°44 | 7°35 | 2°24 | n.a. | W13 |
| T 14 | 2 6 40 | 1°54'24 | 21°51 | 21°19 | 16°41 | 23°55 | 28°27 | 9° 6 | 8°10 | 27°54 | 29°32 | 7°37 | 7°32 | 2°31 | n.a. | T 14 |
| F 15 | 2 10 37 | 2°55'46 | 6♑18 | 22°10 | 17°50 | 24°31 | 28°39 | 9° 2 | 8°12 | 27°53 | 29°31 | 7°32 | 7°29 | 2°38 | n.a. | F 15 |
| S 16 | 2 14 34 | 3°57'07 | 20°33 | 22°53 | 18°58 | 25° 7 | 28°52 | 8°59 | 8°15 | 27°52 | 29°30 | 7°31 | 7°26 | 2°44 | n.a. | S 16 |
| S 17 | 2 18 30 | 4°58'27 | 4♒34 | 23°28 | 20° 7 | 25°42 | 29° 4 | 8°55 | 8°17 | 27°51 | 29°29 | 7°30 | 7°23 | 2°51 | n.a. | S 17 |
| M18 | 2 22 27 | 5°59'47 | 18°22 | 23°53 | 21°15 | 26°18 | 29°16 | 8°52 | 8°20 | 27°49 | 29°28 | 7°30 | 7°19 | 2°58 | n.a. | M18 |
| T 19 | 2 26 23 | 7° 1'06 | 1♓57 | 24° 9 | 22°23 | 26°53 | 29°28 | 8°48 | 8°22 | 27°48 | 29°27 | 7°29 | 7°16 | 3° 4 | n.a. | T 19 |
| W20 | 2 30 20 | 8° 2'24 | 15°20 | 24°R13 | 23°31 | 27°28 | 29°40 | 8°44 | 8°24 | 27°47 | 29°26 | 7°25 | 7°13 | 3°11 | n.a. | W20 |
| T 21 | 2 34 16 | 9° 3'41 | 28°32 | 24° 7 | 24°38 | 28° 4 | 29°52 | 8°40 | 8°27 | 27°46 | 29°25 | 7°18 | 7°10 | 3°18 | n.a. | T 21 |
| F 22 | 2 38 13 | 10° 4'58 | 11♈33 | 23°48 | 25°46 | 28°39 | 0♎ 4 | 8°36 | 8°29 | 27°44 | 29°25 | 7° 8 | 7° 7 | 3°24 | n.a. | F 22 |
| S 23 | 2 42 9 | 11° 6'13 | 24°24 | 23°18 | 26°53 | 29°14 | 0°16 | 8°32 | 8°31 | 27°43 | 29°24 | 6°56 | 7° 4 | 3°31 | n.a. | S 23 |
| S 24 | 2 46 6 | 12° 7'28 | 7♉ 3 | 22°36 | 28° 0 | 29°50 | 0°27 | 8°28 | 8°33 | 27°42 | 29°23 | 6°42 | 7° 0 | 3°38 | n.a. | S 24 |
| M25 | 2 50 3 | 13° 8'43 | 19°31 | 21°44 | 29° 6 | 0♍25 | 0°39 | 8°24 | 8°36 | 27°41 | 29°22 | 6°27 | 6°57 | 3°44 | n.a. | M25 |
| T 26 | 2 53 59 | 14° 9'57 | 1♊47 | 20°43 | 0♑13 | 1° 0 | 0°51 | 8°20 | 8°38 | 27°40 | 29°21 | 6°14 | 6°54 | 3°51 | n.a. | T 26 |
| W27 | 2 57 56 | 15°11'10 | 13°53 | 19°34 | 1°19 | 1°35 | 1° 2 | 8°16 | 8°40 | 27°39 | 29°21 | 6° 2 | 6°51 | 3°58 | n.a. | W27 |
| T 28 | 3 1 52 | 16°12'22 | 25°49 | 18°19 | 2°25 | 2°10 | 1°13 | 8°11 | 8°42 | 27°38 | 29°20 | 5°53 | 6°48 | 4° 4 | n.a. | T 28 |
| F 29 | 3 5 49 | 17°13'34 | 7♋39 | 17° 2 | 3°31 | 2°45 | 1°25 | 8° 7 | 8°44 | 27°37 | 29°19 | 5°47 | 6°44 | 4°11 | n.a. | F 29 |
| S 30 | 3 9 45 | 18♏14'45 | 19♋26 | 15♏44 | 4♑36 | 3♍19 | 1♎36 | 8♊ 3 | 8♍45 | 27♓36 | 29♓18 | 5♌44 | 6♌41 | 4♋18 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7s27 | 20n46 | 3s13 | 15s18 | 2s11 | 23s19 | 2s26 | 17n58 | 1n42 | 2n50 | 1n12 | 21n59 | 0s26 | 9n38 | 0n46 | 2s46 | 2s14 | 12s28 | 13s34 | 18n26 | 18n37 | 20n52 | | n.a. |
| S 2 | 7 51 | 21 8 | 2 21 | 15 50 | 2 12 | 23 35 | 2 27 | 17 47 | 1 42 | 2 45 | 1 12 | 21 59 | 0 26 | 9 37 | 0 46 | 2 46 | 2 14 | 12 29 | 13 33 | 18 26 | 18 38 | 20 52 | | n.a. |
| S 3 | 8 14 | 20 34 | 1 22 | 16 21 | 2 13 | 23 49 | 2 27 | 17 37 | 1 42 | 2 40 | 1 12 | 21 58 | 0 26 | 9 36 | 0 46 | 2 47 | 2 14 | 12 29 | 13 33 | 18 26 | 18 39 | 20 53 | | n.a. |
| M 4 | 8 38 | 19 4 | 0 19 | 16 50 | 2 13 | 24 3 | 2 28 | 17 26 | 1 43 | 2 34 | 1 12 | 21 58 | 0 26 | 9 35 | 0 46 | 2 47 | 2 14 | 12 29 | 13 33 | 18 26 | 18 40 | 20 54 | | n.a. |
| T 5 | 9 1 | 16 41 | 0n45 | 17 18 | 2 12 | 24 16 | 2 28 | 17 15 | 1 43 | 2 29 | 1 12 | 21 58 | 0 26 | 9 34 | 0 46 | 2 48 | 2 14 | 12 30 | 13 33 | 18 26 | 18 40 | 20 54 | | n.a. |
| W 6 | 9 25 | 13 28 | 1 49 | 17 44 | 2 10 | 24 29 | 2 29 | 17 4 | 1 44 | 2 24 | 1 12 | 21 57 | 0 25 | 9 33 | 0 46 | 2 48 | 2 14 | 12 30 | 13 33 | 18 27 | 18 41 | 20 55 | | n.a. |
| T 7 | 9 48 | 9 32 | 2 49 | 18 9 | 2 8 | 24 41 | 2 29 | 16 52 | 1 44 | 2 19 | 1 12 | 21 57 | 0 25 | 9 32 | 0 46 | 2 49 | 2 14 | 12 30 | 13 33 | 18 28 | 18 42 | 20 56 | | n.a. |
| F 8 | 10 11 | 5 1 | 3 42 | 18 31 | 2 5 | 24 52 | 2 29 | 16 41 | 1 45 | 2 14 | 1 12 | 21 57 | 0 25 | 9 31 | 0 46 | 2 50 | 2 14 | 12 30 | 13 33 | 18 30 | 18 43 | 20 56 | | n.a. |
| S 9 | 10 33 | 0 8 | 4 24 | 18 51 | 2 2 | 25 2 | 2 29 | 16 30 | 1 45 | 2 9 | 1 12 | 21 56 | 0 25 | 9 29 | 0 46 | 2 50 | 2 14 | 12 31 | 13 32 | 18 33 | 18 44 | 20 57 | | n.a. |
| S 10 | 10 56 | 4s54 | 4 51 | 19 9 | 1 57 | 25 12 | 2 29 | 16 18 | 1 46 | 2 4 | 1 12 | 21 56 | 0 25 | 9 28 | 0 46 | 2 51 | 2 14 | 12 31 | 13 32 | 18 36 | 18 45 | 20 57 | | n.a. |
| M11 | 11 18 | 9 47 | 5 1 | 19 25 | 1 51 | 25 21 | 2 28 | 16 7 | 1 46 | 1 59 | 1 12 | 21 55 | 0 25 | 9 27 | 0 46 | 2 51 | 2 13 | 12 31 | 13 32 | 18 39 | 18 45 | 20 58 | | n.a. |
| T 12 | 11 40 | 14 9 | 4 51 | 19 37 | 1 45 | 25 29 | 2 28 | 15 55 | 1 47 | 1 54 | 1 12 | 21 55 | 0 25 | 9 26 | 0 46 | 2 52 | 2 13 | 12 31 | 13 32 | 18 42 | 18 46 | 20 59 | | n.a. |
| W13 | 12 2 | 17 42 | 4 22 | 19 47 | 1 37 | 25 37 | 2 28 | 15 44 | 1 47 | 1 49 | 1 12 | 21 55 | 0 25 | 9 25 | 0 46 | 2 52 | 2 13 | 12 32 | 13 32 | 18 45 | 18 47 | 20 59 | | n.a. |
| T 14 | 12 24 | 20 7 | 3 36 | 19 54 | 1 28 | 25 44 | 2 27 | 15 32 | 1 48 | 1 44 | 1 12 | 21 54 | 0 25 | 9 24 | 0 46 | 2 53 | 2 13 | 12 32 | 13 32 | 18 47 | 18 48 | 21 0 | | n.a. |
| F 15 | 12 46 | 21 13 | 2 37 | 19 58 | 1 17 | 25 50 | 2 26 | 15 20 | 1 48 | 1 39 | 1 12 | 21 54 | 0 25 | 9 24 | 0 46 | 2 53 | 2 13 | 12 32 | 13 31 | 18 48 | 18 49 | 21 0 | | n.a. |
| S 16 | 13 7 | 20 55 | 1 28 | 19 58 | 1 6 | 25 55 | 2 25 | 15 8 | 1 49 | 1 34 | 1 12 | 21 53 | 0 25 | 9 23 | 0 46 | 2 54 | 2 13 | 12 32 | 13 31 | 18 48 | 18 50 | 21 1 | | n.a. |
| S 17 | 13 28 | 19 18 | 0 15 | 19 55 | 0 53 | 26 0 | 2 24 | 14 57 | 1 49 | 1 29 | 1 12 | 21 53 | 0 25 | 9 22 | 0 46 | 2 54 | 2 13 | 12 32 | 13 31 | 18 49 | 18 50 | 21 2 | | n.a. |
| M18 | 13 49 | 16 34 | 0s57 | 19 48 | 0 39 | 26 4 | 2 23 | 14 45 | 1 49 | 1 24 | 1 12 | 21 52 | 0 25 | 9 21 | 0 46 | 2 55 | 2 13 | 12 33 | 13 31 | 18 49 | 18 51 | 21 2 | | n.a. |
| T 19 | 14 10 | 12 58 | 2 5 | 19 37 | 0 24 | 26 7 | 2 22 | 14 33 | 1 50 | 1 19 | 1 12 | 21 52 | 0 24 | 9 20 | 0 46 | 2 55 | 2 13 | 12 33 | 13 31 | 18 49 | 18 52 | 21 3 | | n.a. |
| W20 | 14 30 | 8 45 | 3 6 | 19 22 | 0 7 | 26 9 | 2 21 | 14 21 | 1 50 | 1 14 | 1 12 | 21 51 | 0 24 | 9 19 | 0 46 | 2 56 | 2 13 | 12 33 | 13 30 | 18 50 | 18 53 | 21 3 | | n.a. |
| T 21 | 14 50 | 4 10 | 3 55 | 19 3 | 0n11 | 26 11 | 2 19 | 14 8 | 1 51 | 1 10 | 1 13 | 21 51 | 0 24 | 9 18 | 0 46 | 2 56 | 2 13 | 12 33 | 13 30 | 18 52 | 18 54 | 21 4 | | n.a. |
| F 22 | 15 10 | 0n32 | 4 31 | 18 40 | 0 30 | 26 12 | 2 18 | 13 56 | 1 51 | 1 5 | 1 13 | 21 50 | 0 24 | 9 17 | 0 46 | 2 57 | 2 13 | 12 33 | 13 30 | 18 54 | 18 55 | 21 4 | | n.a. |
| S 23 | 15 30 | 5 8 | 4 53 | 18 14 | 0 49 | 26 12 | 2 16 | 13 44 | 1 52 | 1 0 | 1 13 | 21 50 | 0 24 | 9 16 | 0 47 | 2 57 | 2 13 | 12 33 | 13 30 | 18 57 | 18 55 | 21 5 | | n.a. |
| S 24 | 15 49 | 9 28 | 5 0 | 17 44 | 1 9 | 26 12 | 2 14 | 13 32 | 1 52 | 0 55 | 1 13 | 21 49 | 0 24 | 9 16 | 0 47 | 2 57 | 2 13 | 12 33 | 13 29 | 19 1 | 18 56 | 21 6 | | n.a. |
| M25 | 16 8 | 13 19 | 4 52 | 17 11 | 1 29 | 26 10 | 2 12 | 13 20 | 1 53 | 0 51 | 1 13 | 21 48 | 0 24 | 9 15 | 0 47 | 2 58 | 2 13 | 12 34 | 13 29 | 19 5 | 18 57 | 21 6 | | n.a. |
| T 26 | 16 27 | 16 34 | 4 31 | 16 36 | 1 48 | 26 8 | 2 10 | 13 7 | 1 53 | 0 46 | 1 13 | 21 48 | 0 24 | 9 14 | 0 47 | 2 58 | 2 13 | 12 34 | 13 29 | 19 8 | 18 58 | 21 7 | | n.a. |
| W27 | 16 45 | 19 3 | 3 58 | 15 59 | 2 7 | 26 6 | 2 7 | 12 55 | 1 54 | 0 41 | 1 13 | 21 47 | 0 24 | 9 13 | 0 47 | 2 59 | 2 13 | 12 34 | 13 29 | 19 11 | 18 59 | 21 7 | | n.a. |
| T 28 | 17 3 | 20 40 | 3 15 | 15 22 | 2 24 | 26 2 | 2 5 | 12 42 | 1 54 | 0 37 | 1 13 | 21 47 | 0 24 | 9 13 | 0 47 | 2 59 | 2 13 | 12 34 | 13 29 | 19 13 | 19 0 | 21 8 | | n.a. |
| F 29 | 17 21 | 21 22 | 2 23 | 14 45 | 2 40 | 25 58 | 2 2 | 12 30 | 1 54 | 0 32 | 1 13 | 21 46 | 0 24 | 9 12 | 0 47 | 2 59 | 2 13 | 12 34 | 13 28 | 19 15 | 19 0 | 21 8 | | n.a. |
| S 30 | 17s39 | 21n 8 | 1s25 | 14s 9 | 2n53 | 25s53 | 2s 0 | 12n17 | 1n55 | 0n28 | 1n13 | 21n45 | 0s24 | 9n11 | 0n47 | 3s 0 | 2s12 | 12s34 | 13s28 | 19n16 | 19n 1 | 21n 9 | | n.a. |

Julian Day Number = 785956.5, Delta T = 17h11m45s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°21'00, Lahiri = -39°13'59 Julian Calendar 1 Nov. 2562 BCE == Greg. Calendar 11 Oct. 2562 BCE

The year -2561 astronomical counting style corresponds to year 2562 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2562 BCE
# geocentric

## DECEMBER 2562 BCE (-2561) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 13 42 | 19♏15'56 | 1♌15 | 14°R27 | 5♉41 | 3♍54 | 1♎47 | 7°R58 | 8♍47 | 27°R35 | 29°R18 | 5°D43 | 6♌38 | 4♋24 | n.a. | S 1 |
| M 2 | 3 17 39 | 20°17'05 | 13°10 | 13♏15 | 6°46 | 4°29 | 1°58 | 7♊54 | 8°49 | 27♓34 | 29♓17 | 5♌43 | 6°35 | 4°31 | n.a. | M 2 |
| T 3 | 3 21 35 | 21°18'14 | 25°18 | 12° 8 | 7°51 | 5° 4 | 2° 9 | 7°49 | 8°51 | 27°33 | 29°16 | 5°R43 | 6°32 | 4°38 | n.a. | T 3 |
| W 4 | 3 25 32 | 22°19'22 | 7♍43 | 11° 9 | 8°55 | 5°38 | 2°20 | 7°45 | 8°53 | 27°32 | 29°16 | 5°42 | 6°29 | 4°44 | n.a. | W 4 |
| T 5 | 3 29 28 | 23°20'30 | 20°31 | 10°18 | 9°59 | 6°13 | 2°31 | 7°40 | 8°54 | 27°32 | 29°15 | 5°39 | 6°25 | 4°51 | n.a. | T 5 |
| F 6 | 3 33 25 | 24°21'36 | 3♎45 | 9°35 | 11° 3 | 6°47 | 2°42 | 7°35 | 8°56 | 27°31 | 29°15 | 5°33 | 6°22 | 4°58 | n.a. | F 6 |
| S 7 | 3 37 21 | 25°22'42 | 17°29 | 9° 2 | 12° 6 | 7°22 | 2°52 | 7°30 | 8°57 | 27°30 | 29°14 | 5°25 | 6°19 | 5° 4 | n.a. | S 7 |
| S 8 | 3 41 18 | 26°23'46 | 1♏40 | 8°37 | 13° 9 | 7°56 | 3° 3 | 7°26 | 8°59 | 27°29 | 29°13 | 5°15 | 6°16 | 5°11 | n.a. | S 8 |
| M 9 | 3 45 15 | 27°24'50 | 16°17 | 8°22 | 14°12 | 8°30 | 3°13 | 7°21 | 9° 0 | 27°29 | 29°13 | 5° 4 | 6°13 | 5°18 | n.a. | M 9 |
| T 10 | 3 49 11 | 28°25'52 | 1♐10 | 8°D15 | 15°14 | 9° 4 | 3°24 | 7°16 | 9° 2 | 27°28 | 29°12 | 4°53 | 6°10 | 5°24 | n.a. | T 10 |
| W11 | 3 53 8 | 29°26'54 | 16°12 | 8°16 | 16°16 | 9°38 | 3°34 | 7°11 | 9° 3 | 27°27 | 29°12 | 4°44 | 6° 6 | 5°31 | n.a. | W11 |
| T 12 | 3 57 4 | 0♐27'54 | 1♉13 | 8°24 | 17°18 | 10°12 | 3°44 | 7° 7 | 9° 4 | 27°27 | 29°11 | 4°37 | 6° 3 | 5°38 | n.a. | T 12 |
| F 13 | 4 1 1 | 1°28'52 | 16° 4 | 8°39 | 18°19 | 10°46 | 3°54 | 7° 2 | 9° 6 | 27°26 | 29°11 | 4°33 | 6° 0 | 5°44 | n.a. | F 13 |
| S 14 | 4 4 57 | 2°29'49 | 0♒39 | 9° 1 | 19°20 | 11°20 | 4° 4 | 6°57 | 9° 7 | 27°26 | 29°10 | 4°D32 | 5°57 | 5°51 | n.a. | S 14 |
| S 15 | 4 8 54 | 3°30'43 | 14°53 | 9°29 | 20°20 | 11°54 | 4°14 | 6°52 | 9° 8 | 27°25 | 29°10 | 4°32 | 5°54 | 5°58 | n.a. | S 15 |
| M16 | 4 12 51 | 4°31'37 | 28°46 | 10° 2 | 21°20 | 12°27 | 4°24 | 6°47 | 9° 9 | 27°25 | 29°10 | 4°R33 | 5°50 | 6° 4 | n.a. | M16 |
| T 17 | 4 16 47 | 5°32'28 | 12♓19 | 10°40 | 22°19 | 13° 1 | 4°33 | 6°42 | 9°10 | 27°24 | 29° 9 | 4°33 | 5°47 | 6°11 | n.a. | T 17 |
| W18 | 4 20 44 | 6°33'17 | 25°34 | 11°22 | 23°18 | 13°34 | 4°43 | 6°37 | 9°11 | 27°24 | 29° 9 | 4°31 | 5°44 | 6°18 | n.a. | W18 |
| T 19 | 4 24 40 | 7°34'05 | 8♈32 | 12° 8 | 24°16 | 14° 7 | 4°52 | 6°32 | 9°12 | 27°23 | 29° 8 | 4°27 | 5°41 | 6°24 | n.a. | T 19 |
| F 20 | 4 28 37 | 8°34'51 | 21°16 | 12°59 | 25°14 | 14°41 | 5° 2 | 6°28 | 9°13 | 27°23 | 29° 8 | 4°20 | 5°38 | 6°31 | n.a. | F 20 |
| S 21 | 4 32 33 | 9°35'35 | 3♉49 | 13°52 | 26°12 | 15°14 | 5°11 | 6°23 | 9°14 | 27°23 | 29° 8 | 4°11 | 5°35 | 6°38 | n.a. | S 21 |
| S 22 | 4 36 30 | 10°36'17 | 16°11 | 14°49 | 27° 8 | 15°47 | 5°20 | 6°18 | 9°14 | 27°23 | 29° 8 | 4° 1 | 5°31 | 6°44 | n.a. | S 22 |
| M23 | 4 40 26 | 11°36'57 | 28°23 | 15°49 | 28° 4 | 16°20 | 5°29 | 6°13 | 9°15 | 27°22 | 29° 7 | 3°50 | 5°28 | 6°51 | n.a. | M23 |
| T 24 | 4 44 23 | 12°37'36 | 10♊28 | 16°51 | 29° 0 | 16°53 | 5°37 | 6° 8 | 9°16 | 27°22 | 29° 7 | 3°40 | 5°25 | 6°58 | n.a. | T 24 |
| W25 | 4 48 20 | 13°38'13 | 22°25 | 17°55 | 29°55 | 17°25 | 5°46 | 6° 3 | 9°16 | 27°22 | 29° 7 | 3°32 | 5°22 | 7° 4 | n.a. | W25 |
| T 26 | 4 52 16 | 14°38'49 | 4♋17 | 19° 2 | 0♒49 | 17°58 | 5°55 | 5°59 | 9°17 | 27°22 | 29° 7 | 3°26 | 5°19 | 7°11 | n.a. | T 26 |
| F 27 | 4 56 13 | 15°39'22 | 16° 5 | 20°11 | 1°43 | 18°31 | 6° 3 | 5°54 | 9°17 | 27°22 | 29° 6 | 3°21 | 5°16 | 7°18 | n.a. | F 27 |
| S 28 | 5 0 9 | 16°39'55 | 27°53 | 21°22 | 2°36 | 19° 3 | 6°11 | 5°49 | 9°18 | 27°22 | 29° 6 | 3°D20 | 5°12 | 7°24 | n.a. | S 28 |
| S 29 | 5 4 6 | 17°40'25 | 9♌42 | 22°35 | 3°28 | 19°35 | 6°20 | 5°44 | 9°18 | 27°D22 | 29° 6 | 3°20 | 5° 9 | 7°31 | n.a. | S 29 |
| M30 | 5 8 2 | 18°40'54 | 21°38 | 23°50 | 4°19 | 20° 8 | 6°28 | 5°40 | 9°18 | 27°22 | 29° 6 | 3°21 | 5° 6 | 7°38 | n.a. | M30 |
| T 31 | 5 11 59 | 19♐41'21 | 3♍45 | 25♏ 6 | 5♒10 | 20♍40 | 6♎36 | 5♊35 | 9♍19 | 27♓22 | 29♓ 6 | 3♌22 | 5♌ 3 | 7♋44 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| S 1 | 17s56 | 19n57 | 0s24 | 13s36 | 3n 5 | 25s48 | 1s57 | 12n 5 | 1n55 | 0n23 | 1n13 | 21n45 | 0s23 | 9n11 | 0n47 | 3s 0 | 2s12 | 12s34 | 13s28 | 19n16 | 19n 2 | 21n 9 | | | n.a. |
| M 2 | 18 13 | 17 52 | 0n40 | 13 5 | 3 14 | 25 42 | 1 54 | 11 52 | 1 56 | 0 19 | 1 13 | 21 44 | 0 23 | 9 10 | 0 47 | 3 0 | 2 12 | 12 34 | 13 28 | 19 16 | 19 3 | 21 10 | | | n.a. |
| T 3 | 18 30 | 14 59 | 1 42 | 12 39 | 3 21 | 25 35 | 1 51 | 11 40 | 1 56 | 0 15 | 1 13 | 21 43 | 0 23 | 9 9 | 0 47 | 3 1 | 2 12 | 12 34 | 13 27 | 19 16 | 19 4 | 21 10 | | | n.a. |
| W 4 | 18 46 | 11 21 | 2 41 | 12 16 | 3 25 | 25 27 | 1 47 | 11 27 | 1 57 | 0 10 | 1 14 | 21 43 | 0 23 | 9 9 | 0 47 | 3 1 | 2 12 | 12 34 | 13 27 | 19 16 | 19 4 | 21 11 | | | n.a. |
| T 5 | 19 2 | 7 7 | 3 34 | 11 58 | 3 28 | 25 19 | 1 44 | 11 15 | 1 57 | 0 6 | 1 14 | 21 42 | 0 23 | 9 8 | 0 47 | 3 1 | 2 12 | 12 34 | 13 27 | 19 17 | 19 5 | 21 11 | | | n.a. |
| F 6 | 19 17 | 2 24 | 4 18 | 11 44 | 3 28 | 25 10 | 1 40 | 11 2 | 1 58 | 0 2 | 1 14 | 21 41 | 0 23 | 9 7 | 0 47 | 3 1 | 2 12 | 12 34 | 13 26 | 19 19 | 19 6 | 21 12 | | | n.a. |
| S 7 | 19 32 | 2s35 | 4 48 | 11 34 | 3 27 | 25 1 | 1 36 | 10 49 | 1 58 | 0s 3 | 1 14 | 21 41 | 0 23 | 9 7 | 0 47 | 3 2 | 2 12 | 12 34 | 13 26 | 19 21 | 19 7 | 21 12 | | | n.a. |
| S 8 | 19 47 | 7 36 | 5 2 | 11 29 | 3 24 | 24 51 | 1 33 | 10 36 | 1 58 | 0 7 | 1 14 | 21 40 | 0 23 | 9 6 | 0 47 | 3 2 | 2 12 | 12 34 | 13 26 | 19 23 | 19 8 | 21 13 | | | n.a. |
| M 9 | 20 1 | 12 21 | 4 57 | 11 28 | 3 19 | 24 40 | 1 28 | 10 24 | 1 59 | 0 11 | 1 14 | 21 39 | 0 23 | 9 6 | 0 47 | 3 2 | 2 12 | 12 34 | 13 26 | 19 26 | 19 8 | 21 13 | | | n.a. |
| T 10 | 20 15 | 16 25 | 4 32 | 11 31 | 3 14 | 24 29 | 1 24 | 10 11 | 1 59 | 0 15 | 1 14 | 21 39 | 0 23 | 9 5 | 0 47 | 3 2 | 2 12 | 12 34 | 13 25 | 19 28 | 19 9 | 21 14 | | | n.a. |
| W11 | 20 29 | 19 28 | 3 48 | 11 37 | 3 8 | 24 17 | 1 20 | 9 58 | 2 0 | 0 19 | 1 14 | 21 38 | 0 22 | 9 5 | 0 47 | 3 2 | 2 12 | 12 34 | 13 25 | 19 31 | 19 10 | 21 14 | | | n.a. |
| T 12 | 20 42 | 21 11 | 2 48 | 11 47 | 3 0 | 24 5 | 1 15 | 9 45 | 2 0 | 0 23 | 1 14 | 21 37 | 0 22 | 9 4 | 0 47 | 3 3 | 2 12 | 12 34 | 13 25 | 19 32 | 19 11 | 21 15 | | | n.a. |
| F 13 | 20 55 | 21 23 | 1 37 | 11 59 | 2 53 | 23 52 | 1 11 | 9 33 | 2 1 | 0 27 | 1 15 | 21 36 | 0 22 | 9 4 | 0 47 | 3 3 | 2 12 | 12 34 | 13 25 | 19 33 | 19 12 | 21 15 | | | n.a. |
| S 14 | 21 8 | 20 8 | 0 21 | 12 14 | 2 44 | 23 38 | 1 6 | 9 20 | 2 1 | 0 31 | 1 15 | 21 36 | 0 22 | 9 4 | 0 47 | 3 3 | 2 12 | 12 34 | 13 24 | 19 34 | 19 12 | 21 16 | | | n.a. |
| S 15 | 21 20 | 17 37 | 0s55 | 12 31 | 2 36 | 23 24 | 1 1 | 9 7 | 2 1 | 0 35 | 1 15 | 21 35 | 0 22 | 9 3 | 0 47 | 3 3 | 2 11 | 12 34 | 13 24 | 19 34 | 19 13 | 21 16 | | | n.a. |
| M16 | 21 31 | 14 7 | 2 6 | 12 50 | 2 27 | 23 10 | 0 56 | 8 54 | 2 2 | 0 39 | 1 15 | 21 34 | 0 22 | 9 3 | 0 47 | 3 3 | 2 11 | 12 34 | 13 24 | 19 33 | 19 14 | 21 17 | | | n.a. |
| T 17 | 21 43 | 9 58 | 3 8 | 13 11 | 2 17 | 22 55 | 0 50 | 8 42 | 2 2 | 0 42 | 1 15 | 21 34 | 0 22 | 9 2 | 0 47 | 3 3 | 2 11 | 12 34 | 13 23 | 19 33 | 19 15 | 21 17 | | | n.a. |
| W18 | 21 53 | 5 26 | 3 58 | 13 33 | 2 8 | 22 39 | 0 45 | 8 29 | 2 3 | 0 46 | 1 15 | 21 33 | 0 22 | 9 2 | 0 47 | 3 3 | 2 11 | 12 33 | 13 23 | 19 34 | 19 16 | 21 18 | | | n.a. |
| T 19 | 22 4 | 0 44 | 4 35 | 13 57 | 1 58 | 22 23 | 0 39 | 8 16 | 2 3 | 0 50 | 1 15 | 21 32 | 0 22 | 9 2 | 0 48 | 3 3 | 2 11 | 12 33 | 13 23 | 19 35 | 19 16 | 21 18 | | | n.a. |
| F 20 | 22 14 | 3n54 | 4 58 | 14 22 | 1 49 | 22 7 | 0 33 | 8 3 | 2 3 | 0 54 | 1 15 | 21 31 | 0 21 | 9 1 | 0 48 | 3 4 | 2 11 | 12 33 | 13 23 | 19 37 | 19 17 | 21 19 | | | n.a. |
| S 21 | 22 23 | 8 17 | 5 5 | 14 47 | 1 39 | 21 50 | 0 28 | 7 50 | 2 4 | 0 57 | 1 15 | 21 31 | 0 21 | 9 1 | 0 48 | 3 4 | 2 11 | 12 33 | 13 22 | 19 39 | 19 18 | 21 19 | | | n.a. |
| S 22 | 22 32 | 12 17 | 4 59 | 15 13 | 1 29 | 21 33 | 0 21 | 7 38 | 2 4 | 1 1 | 1 16 | 21 30 | 0 21 | 9 1 | 0 48 | 3 4 | 2 11 | 12 33 | 13 22 | 19 41 | 19 19 | 21 19 | | | n.a. |
| M23 | 22 41 | 15 44 | 4 38 | 15 40 | 1 20 | 21 16 | 0 15 | 7 25 | 2 5 | 1 4 | 1 16 | 21 29 | 0 21 | 9 1 | 0 48 | 3 4 | 2 11 | 12 33 | 13 22 | 19 44 | 19 20 | 21 20 | | | n.a. |
| T 24 | 22 49 | 18 28 | 4 6 | 16 7 | 1 10 | 20 58 | 0 9 | 7 12 | 2 5 | 1 8 | 1 16 | 21 28 | 0 21 | 9 1 | 0 48 | 3 4 | 2 11 | 12 32 | 13 21 | 19 46 | 19 20 | 21 20 | | | n.a. |
| W25 | 22 57 | 20 23 | 3 22 | 16 35 | 1 1 | 20 39 | 0 2 | 7 0 | 2 5 | 1 11 | 1 16 | 21 28 | 0 21 | 9 0 | 0 48 | 3 4 | 2 11 | 12 32 | 13 21 | 19 48 | 19 21 | 21 21 | | | n.a. |
| T 26 | 23 4 | 21 24 | 2 30 | 17 3 | 0 52 | 20 21 | 0n 5 | 6 47 | 2 6 | 1 14 | 1 16 | 21 27 | 0 21 | 9 0 | 0 48 | 3 4 | 2 11 | 12 32 | 13 21 | 19 50 | 19 22 | 21 21 | | | n.a. |
| F 27 | 23 11 | 21 28 | 1 32 | 17 31 | 0 42 | 20 2 | 0 12 | 6 34 | 2 6 | 1 18 | 1 16 | 21 26 | 0 21 | 9 0 | 0 48 | 3 4 | 2 11 | 12 32 | 13 20 | 19 51 | 19 23 | 21 22 | | | n.a. |
| S 28 | 23 18 | 20 34 | 0 29 | 17 59 | 0 33 | 19 43 | 0 19 | 6 21 | 2 6 | 1 21 | 1 16 | 21 25 | 0 21 | 9 0 | 0 48 | 3 4 | 2 10 | 12 32 | 13 20 | 19 51 | 19 24 | 21 22 | | | n.a. |
| S 29 | 23 23 | 18 46 | 0n35 | 18 26 | 0 24 | 19 24 | 0 26 | 6 9 | 2 7 | 1 24 | 1 17 | 21 25 | 0 20 | 9 0 | 0 48 | 3 3 | 2 10 | 12 31 | 13 20 | 19 51 | 19 24 | 21 22 | | | n.a. |
| M30 | 23 29 | 16 9 | 1 38 | 18 54 | 0 16 | 19 4 | 0 34 | 5 56 | 2 7 | 1 27 | 1 17 | 21 24 | 0 20 | 9 0 | 0 48 | 3 3 | 2 10 | 12 31 | 13 19 | 19 51 | 19 25 | 21 23 | | | n.a. |
| T 31 | 23s34 | 12n48 | 2n38 | 19s21 | 0n 7 | 18s44 | 0n41 | 5n44 | 2n 8 | 1s30 | 1n17 | 21n23 | 0s20 | 9n 0 | 0n48 | 3s 3 | 2s10 | 12s31 | 13s19 | 19n50 | 19n26 | 21n23 | | | n.a. |

Julian Day Number = 785986.5, Delta T = 17h11m43s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'56, Lahiri = -39°13'55 Julian Calendar 1 Dec. 2562 BCE == Greg. Calendar 10 Nov. 2562 BCE

The year -2561 astronomical counting style corresponds to year 2562 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2561 BCE
# geocentric

## JANUARY 2561 BCE (-2560) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 5 15 55 | 20♐41'46 | 16♍ 8 | 26♏24 | 5♒59 | 21♍12 | 6♎43 | 5°R30 | 9♍19 | 27♓22 | 29°R 6 | 3°R23 | 5♌ 0 | 7♋51 | n.a. | W 1 |
| T 2 | 5 19 52 | 21°42'10 | 28°51 | 27°43 | 6°48 | 21°43 | 6°51 | 5♊26 | 9°19 | 27°22 | 29♓ 6 | 3♌23 | 4°56 | 7°58 | n.a. | T 2 |
| F 3 | 5 23 49 | 22°42'32 | 11♎59 | 29° 3 | 7°36 | 22°15 | 6°59 | 5°21 | 9°19 | 27°22 | 29°D 6 | 3°22 | 4°53 | 8° 4 | n.a. | F 3 |
| S 4 | 5 27 45 | 23°42'53 | 25°36 | 0♐25 | 8°24 | 22°47 | 7° 6 | 5°17 | 9°R19 | 27°22 | 29° 6 | 3°18 | 4°50 | 8°11 | n.a. | S 4 |
| S 5 | 5 31 42 | 24°43'11 | 9♏41 | 1°48 | 9°10 | 23°18 | 7°13 | 5°12 | 9°19 | 27°22 | 29° 6 | 3°13 | 4°47 | 8°18 | n.a. | S 5 |
| M 6 | 5 35 38 | 25°43'28 | 24°15 | 3°13 | 9°55 | 23°49 | 7°20 | 5° 8 | 9°19 | 27°23 | 29° 6 | 3° 7 | 4°44 | 8°24 | n.a. | M 6 |
| T 7 | 5 39 35 | 26°43'44 | 9♐10 | 4°38 | 10°39 | 24°21 | 7°27 | 5° 3 | 9°19 | 27°23 | 29° 6 | 3° 1 | 4°41 | 8°31 | n.a. | T 7 |
| W 8 | 5 43 31 | 27°43'57 | 24°20 | 6° 5 | 11°23 | 24°51 | 7°34 | 4°59 | 9°19 | 27°23 | 29° 6 | 2°57 | 4°37 | 8°38 | n.a. | W 8 |
| T 9 | 5 47 28 | 28°44'09 | 9♑35 | 7°33 | 12° 5 | 25°22 | 7°41 | 4°55 | 9°18 | 27°24 | 29° 6 | 2°53 | 4°34 | 8°44 | n.a. | T 9 |
| F 10 | 5 51 24 | 29°44'18 | 24°43 | 9° 2 | 12°46 | 25°53 | 7°47 | 4°51 | 9°18 | 27°24 | 29° 6 | 2°51 | 4°31 | 8°51 | n.a. | F 10 |
| S 11 | 5 55 21 | 0♑44'25 | 9♒37 | 10°32 | 13°26 | 26°24 | 7°53 | 4°46 | 9°18 | 27°25 | 29° 6 | 2°D51 | 4°28 | 8°58 | n.a. | S 11 |
| S 12 | 5 59 18 | 1°44'30 | 24°10 | 12° 3 | 14° 4 | 26°54 | 8° 0 | 4°42 | 9°17 | 27°25 | 29° 7 | 2°52 | 4°25 | 9° 4 | n.a. | S 12 |
| M13 | 6 3 14 | 2°44'32 | 8♓18 | 13°36 | 14°41 | 27°24 | 8° 6 | 4°38 | 9°17 | 27°25 | 29° 7 | 2°54 | 4°22 | 9°11 | n.a. | M13 |
| T 14 | 6 7 11 | 3°44'32 | 22° 0 | 15° 9 | 15°17 | 27°54 | 8°11 | 4°34 | 9°16 | 27°26 | 29° 7 | 2°55 | 4°18 | 9°18 | n.a. | T 14 |
| W15 | 6 11 7 | 4°44'30 | 5♈18 | 16°44 | 15°52 | 28°24 | 8°17 | 4°30 | 9°16 | 27°27 | 29° 7 | 2°R56 | 4°15 | 9°24 | n.a. | W15 |
| T 16 | 6 15 4 | 5°44'25 | 18°15 | 18°20 | 16°25 | 28°54 | 8°23 | 4°27 | 9°15 | 27°27 | 29° 8 | 2°55 | 4°12 | 9°31 | n.a. | T 16 |
| F 17 | 6 19 0 | 6°44'17 | 0♉53 | 19°57 | 16°56 | 29°23 | 8°28 | 4°23 | 9°15 | 27°28 | 29° 8 | 2°53 | 4° 9 | 9°38 | n.a. | F 17 |
| S 18 | 6 22 57 | 7°44'07 | 13°15 | 21°34 | 17°26 | 29°53 | 8°33 | 4°19 | 9°14 | 27°28 | 29° 8 | 2°50 | 4° 6 | 9°44 | n.a. | S 18 |
| S 19 | 6 26 53 | 8°43'55 | 25°26 | 23°14 | 17°55 | 0♎22 | 8°38 | 4°16 | 9°13 | 27°29 | 29° 9 | 2°46 | 4° 2 | 9°51 | n.a. | S 19 |
| M20 | 6 30 50 | 9°43'41 | 7♊27 | 24°54 | 18°22 | 0°51 | 8°43 | 4°12 | 9°12 | 27°30 | 29° 9 | 2°42 | 3°59 | 9°58 | n.a. | M20 |
| T 21 | 6 34 47 | 10°43'24 | 19°22 | 26°35 | 18°47 | 1°19 | 8°48 | 4° 9 | 9°11 | 27°31 | 29° 9 | 2°38 | 3°56 | 10° 4 | n.a. | T 21 |
| W22 | 6 38 43 | 11°43'05 | 1♋13 | 28°18 | 19°10 | 1°48 | 8°53 | 4° 5 | 9°10 | 27°31 | 29°10 | 2°35 | 3°53 | 10°11 | n.a. | W22 |
| T 23 | 6 42 40 | 12°42'43 | 13° 2 | 0♑ 1 | 19°31 | 2°16 | 8°57 | 4° 2 | 9° 9 | 27°32 | 29°10 | 2°33 | 3°50 | 10°18 | n.a. | T 23 |
| F 24 | 6 46 36 | 13°42'20 | 24°50 | 1°46 | 19°50 | 2°45 | 9° 1 | 3°59 | 9° 8 | 27°33 | 29°10 | 2°32 | 3°47 | 10°24 | n.a. | F 24 |
| S 25 | 6 50 33 | 14°41'54 | 6♌41 | 3°32 | 20° 8 | 3°13 | 9° 5 | 3°56 | 9° 7 | 27°34 | 29°11 | 2°D32 | 3°43 | 10°31 | n.a. | S 25 |
| S 26 | 6 54 29 | 15°41'26 | 18°36 | 5°19 | 20°23 | 3°40 | 9° 9 | 3°53 | 9° 6 | 27°35 | 29°11 | 2°32 | 3°40 | 10°38 | n.a. | S 26 |
| M27 | 6 58 26 | 16°40'56 | 0♍38 | 7° 8 | 20°36 | 4° 8 | 9°13 | 3°50 | 9° 5 | 27°36 | 29°12 | 2°34 | 3°37 | 10°44 | n.a. | M27 |
| T 28 | 7 2 22 | 17°40'24 | 12°50 | 8°58 | 20°47 | 4°35 | 9°16 | 3°47 | 9° 4 | 27°37 | 29°12 | 2°35 | 3°34 | 10°51 | n.a. | T 28 |
| W29 | 7 6 19 | 18°39'49 | 25°17 | 10°49 | 20°56 | 5° 2 | 9°20 | 3°44 | 9° 3 | 27°38 | 29°13 | 2°36 | 3°31 | 10°58 | n.a. | W29 |
| T 30 | 7 10 15 | 19°39'13 | 8♎ 0 | 12°41 | 21° 2 | 5°29 | 9°23 | 3°42 | 9° 1 | 27°39 | 29°14 | 2°37 | 3°28 | 11° 4 | n.a. | T 30 |
| F 31 | 7 14 12 | 20♑38'35 | 21♎ 5 | 14♑34 | 21♒ 6 | 5♎56 | 9♎26 | 3♊39 | 9♍ 0 | 27♓40 | 29♓14 | 2°R37 | 3♌24 | 11♋11 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 23 s39 | 8n50 | 3n31 | 19 s48 | 0 s 1 | 18 s24 | 0n49 | 5n31 | 2n 8 | 1 s33 | 1n17 | 21n22 | 0 s20 | 9n 0 | 0n48 | 3 s 3 | 2 s10 | 12 s31 | 13 s19 | 19n50 | 19n27 | 21n24 | | | n.a. |
| T 2 | 23 43 | 4 22 | 4 17 | 20 15 | 0 9 | 18 4 | 0 57 | 5 19 | 2 8 | 1 36 | 1 17 | 21 22 | 0 20 | 9 0 | 0 48 | 3 3 | 2 10 | 12 30 | 13 19 | 19 50 | 19 28 | 21 24 | | | n.a. |
| F 3 | 23 46 | 0 s25 | 4 50 | 20 41 | 0 17 | 17 44 | 1 5 | 5 6 | 2 9 | 1 39 | 1 17 | 21 21 | 0 20 | 9 0 | 0 48 | 3 3 | 2 10 | 12 30 | 13 18 | 19 51 | 19 28 | 21 24 | | | n.a. |
| S 4 | 23 49 | 5 20 | 5 8 | 21 6 | 0 25 | 17 23 | 1 14 | 4 54 | 2 9 | 1 42 | 1 17 | 21 20 | 0 20 | 9 0 | 0 48 | 3 3 | 2 10 | 12 30 | 13 18 | 19 51 | 19 29 | 21 25 | | | n.a. |
| S 5 | 23 52 | 10 10 | 5 9 | 21 31 | 0 33 | 17 3 | 1 22 | 4 41 | 2 9 | 1 45 | 1 18 | 21 20 | 0 20 | 9 0 | 0 48 | 3 3 | 2 10 | 12 30 | 13 18 | 19 53 | 19 30 | 21 25 | | | n.a. |
| M 6 | 23 54 | 14 34 | 4 50 | 21 55 | 0 40 | 16 42 | 1 31 | 4 29 | 2 10 | 1 47 | 1 18 | 21 19 | 0 20 | 9 0 | 0 48 | 3 3 | 2 10 | 12 29 | 13 17 | 19 54 | 19 31 | 21 25 | | | n.a. |
| T 7 | 23 56 | 18 11 | 4 12 | 22 19 | 0 47 | 16 22 | 1 39 | 4 17 | 2 10 | 1 50 | 1 18 | 21 18 | 0 19 | 9 0 | 0 48 | 3 2 | 2 10 | 12 29 | 13 17 | 19 55 | 19 31 | 21 26 | | | n.a. |
| W 8 | 23 57 | 20 37 | 3 15 | 22 41 | 0 54 | 16 1 | 1 48 | 4 4 | 2 10 | 1 53 | 1 18 | 21 18 | 0 19 | 9 0 | 0 48 | 3 2 | 2 10 | 12 29 | 13 17 | 19 56 | 19 32 | 21 26 | | | n.a. |
| T 9 | 23 58 | 21 34 | 2 4 | 23 3 | 1 0 | 15 41 | 1 58 | 3 52 | 2 10 | 1 55 | 1 18 | 21 17 | 0 19 | 9 0 | 0 48 | 3 2 | 2 10 | 12 28 | 13 16 | 19 57 | 19 33 | 21 26 | | | n.a. |
| F 10 | 23 59 | 20 56 | 0 44 | 23 24 | 1 6 | 15 20 | 2 7 | 3 40 | 2 11 | 1 58 | 1 18 | 21 16 | 0 19 | 9 0 | 0 48 | 3 2 | 2 9 | 12 28 | 13 16 | 19 58 | 19 34 | 21 27 | | | n.a. |
| S 11 | 23 59 | 18 50 | 0 s37 | 23 43 | 1 12 | 14 59 | 2 16 | 3 28 | 2 11 | 2 0 | 1 19 | 21 16 | 0 19 | 9 0 | 0 48 | 3 1 | 2 9 | 12 28 | 13 16 | 19 58 | 19 35 | 21 27 | | | n.a. |
| S 12 | 23 58 | 15 33 | 1 54 | 24 2 | 1 18 | 14 39 | 2 26 | 3 16 | 2 11 | 2 2 | 1 19 | 21 15 | 0 19 | 9 1 | 0 48 | 3 1 | 2 9 | 12 27 | 13 15 | 19 57 | 19 35 | 21 28 | | | n.a. |
| M13 | 23 57 | 11 27 | 3 2 | 24 19 | 1 23 | 14 19 | 2 36 | 3 4 | 2 12 | 2 5 | 1 19 | 21 14 | 0 19 | 9 1 | 0 49 | 3 1 | 2 9 | 12 27 | 13 15 | 19 57 | 19 36 | 21 28 | | | n.a. |
| T 14 | 23 55 | 6 52 | 3 58 | 24 36 | 1 28 | 13 59 | 2 46 | 2 52 | 2 12 | 2 7 | 1 19 | 21 14 | 0 19 | 9 1 | 0 49 | 3 1 | 2 9 | 12 26 | 13 15 | 19 57 | 19 37 | 21 28 | | | n.a. |
| W15 | 23 53 | 2 6 | 4 39 | 24 51 | 1 33 | 13 39 | 2 56 | 2 40 | 2 12 | 2 9 | 1 19 | 21 13 | 0 18 | 9 1 | 0 49 | 3 0 | 2 9 | 12 26 | 13 14 | 19 57 | 19 38 | 21 29 | | | n.a. |
| T 16 | 23 51 | 2n38 | 5 4 | 25 4 | 1 38 | 13 19 | 3 6 | 2 28 | 2 12 | 2 11 | 1 19 | 21 13 | 0 18 | 9 2 | 0 49 | 3 0 | 2 9 | 12 26 | 13 14 | 19 57 | 19 38 | 21 29 | | | n.a. |
| F 17 | 23 48 | 7 9 | 5 14 | 25 17 | 1 42 | 12 59 | 3 17 | 2 16 | 2 13 | 2 13 | 1 20 | 21 12 | 0 18 | 9 2 | 0 49 | 3 0 | 2 9 | 12 25 | 13 14 | 19 57 | 19 39 | 21 29 | | | n.a. |
| S 18 | 23 45 | 11 16 | 5 9 | 25 27 | 1 45 | 12 40 | 3 27 | 2 4 | 2 13 | 2 15 | 1 20 | 21 11 | 0 18 | 9 2 | 0 49 | 2 59 | 2 9 | 12 25 | 13 14 | 19 58 | 19 40 | 21 29 | | | n.a. |
| S 19 | 23 41 | 14 51 | 4 50 | 25 37 | 1 49 | 12 21 | 3 38 | 1 53 | 2 13 | 2 17 | 1 20 | 21 11 | 0 18 | 9 2 | 0 49 | 2 59 | 2 9 | 12 25 | 13 13 | 19 59 | 19 41 | 21 30 | | | n.a. |
| M20 | 23 37 | 17 48 | 4 19 | 25 44 | 1 52 | 12 3 | 3 49 | 1 41 | 2 13 | 2 19 | 1 20 | 21 10 | 0 18 | 9 3 | 0 49 | 2 59 | 2 9 | 12 24 | 13 13 | 20 0 | 19 42 | 21 30 | | | n.a. |
| T 21 | 23 32 | 19 57 | 3 36 | 25 50 | 1 54 | 11 45 | 3 59 | 1 30 | 2 13 | 2 20 | 1 20 | 21 10 | 0 18 | 9 3 | 0 49 | 2 58 | 2 9 | 12 24 | 13 13 | 20 1 | 19 42 | 21 30 | | | n.a. |
| W22 | 23 27 | 21 14 | 2 44 | 25 54 | 1 56 | 11 27 | 4 10 | 1 18 | 2 14 | 2 22 | 1 20 | 21 9 | 0 17 | 9 4 | 0 49 | 2 58 | 2 9 | 12 23 | 13 12 | 20 1 | 19 43 | 21 31 | | | n.a. |
| T 23 | 23 21 | 21 34 | 1 46 | 25 57 | 1 58 | 11 10 | 4 22 | 1 7 | 2 14 | 2 24 | 1 21 | 21 9 | 0 17 | 9 4 | 0 49 | 2 57 | 2 9 | 12 23 | 13 12 | 20 2 | 19 44 | 21 31 | | | n.a. |
| F 24 | 23 15 | 20 57 | 0 42 | 25 58 | 2 0 | 10 53 | 4 33 | 0 56 | 2 14 | 2 25 | 1 21 | 21 8 | 0 17 | 9 4 | 0 49 | 2 57 | 2 8 | 12 22 | 13 12 | 20 2 | 19 45 | 21 31 | | | n.a. |
| S 25 | 23 9 | 19 23 | 0n23 | 25 56 | 2 0 | 10 37 | 4 44 | 0 44 | 2 14 | 2 27 | 1 21 | 21 8 | 0 17 | 9 5 | 0 49 | 2 57 | 2 8 | 12 22 | 13 11 | 20 2 | 19 45 | 21 32 | | | n.a. |
| S 26 | 23 2 | 16 59 | 1 28 | 25 53 | 2 1 | 10 21 | 4 55 | 0 33 | 2 14 | 2 28 | 1 21 | 21 7 | 0 17 | 9 5 | 0 49 | 2 56 | 2 8 | 12 21 | 13 11 | 20 2 | 19 46 | 21 32 | | | n.a. |
| M27 | 22 55 | 13 49 | 2 30 | 25 48 | 2 1 | 10 7 | 5 7 | 0 22 | 2 14 | 2 29 | 1 21 | 21 7 | 0 17 | 9 6 | 0 49 | 2 56 | 2 8 | 12 21 | 13 11 | 20 2 | 19 47 | 21 32 | | | n.a. |
| T 28 | 22 47 | 10 2 | 3 25 | 25 40 | 2 0 | 9 52 | 5 18 | 0 11 | 2 15 | 2 31 | 1 21 | 21 7 | 0 17 | 9 6 | 0 49 | 2 55 | 2 8 | 12 20 | 13 10 | 20 2 | 19 48 | 21 32 | | | n.a. |
| W29 | 22 39 | 5 46 | 4 13 | 25 31 | 1 59 | 9 39 | 5 29 | 0 0 | 2 15 | 2 32 | 1 22 | 21 6 | 0 17 | 9 7 | 0 49 | 2 55 | 2 8 | 12 20 | 13 10 | 20 1 | 19 48 | 21 33 | | | n.a. |
| T 30 | 22 30 | 1 10 | 4 49 | 25 19 | 1 58 | 9 26 | 5 41 | 0 s10 | 2 15 | 2 33 | 1 22 | 21 6 | 0 16 | 9 7 | 0 49 | 2 54 | 2 8 | 12 19 | 13 10 | 20 1 | 19 49 | 21 33 | | | n.a. |
| F 31 | 22 s21 | 3 s37 | 5n11 | 25 s 5 | 1 s56 | 9 s14 | 5n52 | 0 s21 | 2n15 | 2 s34 | 1n22 | 21n 5 | 0 s16 | 9n 8 | 0n49 | 2 s54 | 2 s 8 | 12 s19 | 13 s10 | 20n 1 | 19n50 | 21n33 | | | n.a. |

Julian Day Number = 786017.5, Delta T = 17h11m40s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'52, Lahiri = -39°13'51 Julian Calendar 1 Jan. 2561 BCE == Greg. Calendar 11 Dec. 2562 BCE

The year -2560 astronomical counting style corresponds to year 2561 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2561 BCE
# geocentric

## FEBRUARY 2561 BCE (-2560) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 18 9 | 21♉37'55 | 4♏34 | 16♉29 | 21°R 8 | 6♎22 | 9♎29 | 3°R36 | 8°R59 | 27♓41 | 29♓15 | 2°R37 | 3♌21 | 11♋18 | n.a. | S 1 |
| S 2 | 7 22 5 | 22°37'13 | 18°28 | 18°25 | 21♒ 7 | 6°48 | 9°31 | 3♊34 | 8♍57 | 27°42 | 29°15 | 2♌36 | 3°18 | 11°24 | n.a. | S 2 |
| M 3 | 7 26 2 | 23°36'29 | 2♐47 | 20°22 | 21° 4 | 7°14 | 9°34 | 3°32 | 8°56 | 27°43 | 29°16 | 2°35 | 3°15 | 11°31 | n.a. | M 3 |
| T 4 | 7 29 58 | 24°35'43 | 17°29 | 22°20 | 20°59 | 7°40 | 9°36 | 3°30 | 8°54 | 27°45 | 29°17 | 2°34 | 3°12 | 11°38 | n.a. | T 4 |
| W 5 | 7 33 55 | 25°34'55 | 2♉29 | 24°19 | 20°51 | 8° 5 | 9°38 | 3°28 | 8°53 | 27°46 | 29°17 | 2°34 | 3° 8 | 11°44 | n.a. | W 5 |
| T 6 | 7 37 51 | 26°34'05 | 17°38 | 26°19 | 20°40 | 8°30 | 9°40 | 3°26 | 8°51 | 27°47 | 29°18 | 2°33 | 3° 5 | 11°51 | n.a. | T 6 |
| F 7 | 7 41 48 | 27°33'13 | 2♒48 | 28°21 | 20°27 | 8°55 | 9°42 | 3°24 | 8°49 | 27°48 | 29°19 | 2°D33 | 3° 2 | 11°58 | n.a. | F 7 |
| S 8 | 7 45 44 | 28°32'19 | 17°48 | 0♒23 | 20°12 | 9°19 | 9°43 | 3°22 | 8°48 | 27°50 | 29°19 | 2°33 | 2°59 | 12° 4 | n.a. | S 8 |
| S 9 | 7 49 41 | 29°31'22 | 2♓32 | 2°25 | 19°54 | 9°43 | 9°45 | 3°20 | 8°46 | 27°51 | 29°20 | 2°33 | 2°56 | 12°11 | n.a. | S 9 |
| M10 | 7 53 37 | 0♒30'22 | 16°53 | 4°28 | 19°33 | 10° 7 | 9°46 | 3°19 | 8°44 | 27°52 | 29°21 | 2°34 | 2°53 | 12°17 | n.a. | M10 |
| T 11 | 7 57 34 | 1°29'20 | 0♈47 | 6°32 | 19°11 | 10°31 | 9°47 | 3°17 | 8°42 | 27°54 | 29°22 | 2°34 | 2°49 | 12°24 | n.a. | T 11 |
| W12 | 8 1 30 | 2°28'16 | 14°15 | 8°35 | 18°46 | 10°54 | 9°48 | 3°16 | 8°41 | 27°55 | 29°23 | 2°R34 | 2°46 | 12°31 | n.a. | W12 |
| T 13 | 8 5 27 | 3°27'09 | 27°17 | 10°38 | 18°19 | 11°17 | 9°48 | 3°15 | 8°39 | 27°57 | 29°23 | 2°D34 | 2°43 | 12°37 | n.a. | T 13 |
| F 14 | 8 9 24 | 4°26'00 | 9♉56 | 12°41 | 17°50 | 11°39 | 9°49 | 3°13 | 8°37 | 27°58 | 29°24 | 2°34 | 2°40 | 12°44 | n.a. | F 14 |
| S 15 | 8 13 20 | 5°24'48 | 22°17 | 14°43 | 17°19 | 12° 1 | 9°49 | 3°12 | 8°35 | 28° 0 | 29°25 | 2°34 | 2°37 | 12°51 | n.a. | S 15 |
| S 16 | 8 17 17 | 6°23'34 | 4♊24 | 16°44 | 16°46 | 12°23 | 9°R49 | 3°11 | 8°33 | 28° 1 | 29°26 | 2°34 | 2°34 | 12°57 | n.a. | S 16 |
| M17 | 8 21 13 | 7°22'18 | 16°20 | 18°43 | 16°12 | 12°44 | 9°49 | 3°11 | 8°31 | 28° 3 | 29°27 | 2°35 | 2°30 | 13° 4 | n.a. | M17 |
| T 18 | 8 25 10 | 8°20'59 | 28°10 | 20°41 | 15°37 | 13° 5 | 9°49 | 3°10 | 8°29 | 28° 4 | 29°28 | 2°35 | 2°27 | 13°11 | n.a. | T 18 |
| W19 | 8 29 6 | 9°19'38 | 9♋58 | 22°36 | 15° 0 | 13°26 | 9°48 | 3° 9 | 8°27 | 28° 6 | 29°29 | 2°36 | 2°24 | 13°17 | n.a. | W19 |
| T 20 | 8 33 3 | 10°18'14 | 21°46 | 24°29 | 14°23 | 13°46 | 9°47 | 3° 9 | 8°25 | 28° 7 | 29°30 | 2°36 | 2°21 | 13°24 | n.a. | T 20 |
| F 21 | 8 36 59 | 11°16'48 | 3♌38 | 26°19 | 13°45 | 14° 6 | 9°46 | 3° 8 | 8°23 | 28° 9 | 29°31 | 2°R37 | 2°18 | 13°31 | n.a. | F 21 |
| S 22 | 8 40 56 | 12°15'20 | 15°35 | 28° 5 | 13° 6 | 14°26 | 9°45 | 3° 8 | 8°20 | 28°11 | 29°31 | 2°36 | 2°14 | 13°37 | n.a. | S 22 |
| S 23 | 8 44 52 | 13°13'50 | 27°40 | 29°48 | 12°28 | 14°45 | 9°44 | 3° 8 | 8°18 | 28°12 | 29°32 | 2°35 | 2°11 | 13°44 | n.a. | S 23 |
| M24 | 8 48 49 | 14°12'18 | 9♍54 | 1♓27 | 11°50 | 15° 4 | 9°43 | 3°D 8 | 8°16 | 28°14 | 29°33 | 2°34 | 2° 8 | 13°51 | n.a. | M24 |
| T 25 | 8 52 46 | 15°10'44 | 22°19 | 3° 2 | 11°12 | 15°22 | 9°41 | 3° 8 | 8°14 | 28°16 | 29°34 | 2°32 | 2° 5 | 13°57 | n.a. | T 25 |
| W26 | 8 56 42 | 16° 9'08 | 4♎58 | 4°33 | 10°35 | 15°40 | 9°39 | 3° 8 | 8°12 | 28°18 | 29°35 | 2°31 | 2° 2 | 14° 4 | n.a. | W26 |
| T 27 | 9 0 39 | 17° 7'30 | 17°51 | 5°59 | 9°58 | 15°57 | 9°37 | 3° 8 | 8° 9 | 28°19 | 29°37 | 2°29 | 1°59 | 14°11 | n.a. | T 27 |
| F 28 | 9 4 35 | 18° 5'51 | 1♏ 0 | 7°21 | 9°23 | 16°14 | 9°35 | 3° 8 | 8° 7 | 28°21 | 29°38 | 2°28 | 1°55 | 14°17 | n.a. | F 28 |
| S 29 | 9 8 32 | 19♒ 4'09 | 14♏27 | 8♓37 | 8♒49 | 16♎30 | 9♎33 | 3♊ 9 | 8♍ 5 | 28♓23 | 29♓39 | 2°D27 | 1♌52 | 14♋24 | n.a. | S 29 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22s12 | 8s21 | 5n17 | 24s48 | 1s53 | 9s 3 | 6n 3 | 0s32 | 2n15 | 2s35 | 1n22 | 21n 5 | 0s16 | 9n 8 | 0n49 | 2s53 | 2s 8 | 12s18 | 13s 9 | 20n 1 | 19n51 | 21n33 | | n.a. |
| S 2 | 22 2 | 12 49 | 5 5 | 24 30 | 1 50 | 8 53 | 6 14 | 0 42 | 2 15 | 2 36 | 1 22 | 21 5 | 0 16 | 9 9 | 0 49 | 2 53 | 2 8 | 12 18 | 13 9 | 20 1 | 19 51 | 21 34 | | n.a. |
| M 3 | 21 52 | 16 42 | 4 35 | 24 9 | 1 46 | 8 44 | 6 25 | 0 53 | 2 15 | 2 37 | 1 23 | 21 4 | 0 16 | 9 10 | 0 49 | 2 52 | 2 8 | 12 17 | 13 9 | 20 1 | 19 52 | 21 34 | | n.a. |
| T 4 | 21 41 | 19 38 | 3 45 | 23 45 | 1 42 | 8 35 | 6 35 | 1 3 | 2 15 | 2 37 | 1 23 | 21 4 | 0 16 | 9 10 | 0 49 | 2 52 | 2 8 | 12 17 | 13 8 | 20 2 | 19 53 | 21 34 | | n.a. |
| W 5 | 21 30 | 21 18 | 2 40 | 23 19 | 1 37 | 8 28 | 6 46 | 1 13 | 2 15 | 2 38 | 1 23 | 21 4 | 0 16 | 9 11 | 0 49 | 2 51 | 2 8 | 12 16 | 13 8 | 20 2 | 19 54 | 21 34 | | n.a. |
| T 6 | 21 19 | 21 26 | 1 22 | 22 51 | 1 31 | 8 22 | 6 56 | 1 23 | 2 15 | 2 39 | 1 23 | 21 4 | 0 16 | 9 11 | 0 49 | 2 51 | 2 8 | 12 16 | 13 8 | 20 2 | 19 54 | 21 35 | | n.a. |
| F 7 | 21 7 | 20 0 | 0s 1 | 22 21 | 1 25 | 8 16 | 7 6 | 1 33 | 2 15 | 2 39 | 1 23 | 21 3 | 0 15 | 9 12 | 0 49 | 2 50 | 2 7 | 12 15 | 13 8 | 20 2 | 19 55 | 21 35 | | n.a. |
| S 8 | 20 55 | 17 10 | 1 24 | 21 48 | 1 18 | 8 12 | 7 15 | 1 43 | 2 15 | 2 40 | 1 23 | 21 3 | 0 15 | 9 13 | 0 49 | 2 49 | 2 7 | 12 15 | 13 7 | 20 2 | 19 56 | 21 35 | | n.a. |
| S 9 | 20 43 | 13 16 | 2 39 | 21 13 | 1 11 | 8 9 | 7 24 | 1 53 | 2 15 | 2 40 | 1 24 | 21 3 | 0 15 | 9 14 | 0 49 | 2 49 | 2 7 | 12 14 | 13 7 | 20 2 | 19 57 | 21 35 | | n.a. |
| M10 | 20 30 | 8 42 | 3 43 | 20 36 | 1 3 | 8 8 | 7 33 | 2 2 | 2 15 | 2 40 | 1 24 | 21 3 | 0 15 | 9 14 | 0 49 | 2 48 | 2 7 | 12 14 | 13 7 | 20 2 | 19 57 | 21 35 | | n.a. |
| T 11 | 20 17 | 3 48 | 4 31 | 19 56 | 0 55 | 8 7 | 7 41 | 2 12 | 2 15 | 2 41 | 1 24 | 21 3 | 0 15 | 9 15 | 0 50 | 2 48 | 2 7 | 12 13 | 13 7 | 20 2 | 19 58 | 21 36 | | n.a. |
| W12 | 20 3 | 1n 7 | 5 2 | 19 15 | 0 45 | 8 8 | 7 48 | 2 21 | 2 14 | 2 41 | 1 24 | 21 2 | 0 15 | 9 16 | 0 50 | 2 47 | 2 7 | 12 13 | 13 6 | 20 2 | 19 59 | 21 36 | | n.a. |
| T 13 | 19 49 | 5 49 | 5 17 | 18 32 | 0 36 | 8 9 | 7 55 | 2 30 | 2 14 | 2 41 | 1 24 | 21 2 | 0 15 | 9 16 | 0 50 | 2 46 | 2 7 | 12 12 | 13 6 | 20 2 | 20 0 | 21 36 | | n.a. |
| F 14 | 19 35 | 10 8 | 5 15 | 17 48 | 0 26 | 8 12 | 8 1 | 2 39 | 2 14 | 2 41 | 1 24 | 21 2 | 0 15 | 9 17 | 0 50 | 2 46 | 2 7 | 12 11 | 13 6 | 20 2 | 20 0 | 21 36 | | n.a. |
| S 15 | 19 21 | 13 56 | 4 59 | 17 2 | 0 15 | 8 17 | 8 6 | 2 48 | 2 14 | 2 41 | 1 25 | 21 2 | 0 14 | 9 18 | 0 50 | 2 45 | 2 7 | 12 11 | 13 6 | 20 2 | 20 1 | 21 36 | | n.a. |
| S 16 | 19 6 | 17 4 | 4 30 | 16 14 | 0 4 | 8 22 | 8 11 | 2 57 | 2 14 | 2 41 | 1 25 | 21 2 | 0 14 | 9 19 | 0 50 | 2 44 | 2 7 | 12 10 | 13 5 | 20 2 | 20 2 | 21 37 | | n.a. |
| M17 | 18 51 | 19 27 | 3 50 | 15 26 | 0n 7 | 8 28 | 8 15 | 3 6 | 2 13 | 2 41 | 1 25 | 21 2 | 0 14 | 9 19 | 0 50 | 2 44 | 2 7 | 12 10 | 13 5 | 20 2 | 20 3 | 21 37 | | n.a. |
| T 18 | 18 35 | 20 58 | 3 0 | 14 38 | 0 19 | 8 36 | 8 18 | 3 15 | 2 13 | 2 40 | 1 25 | 21 2 | 0 14 | 9 20 | 0 50 | 2 43 | 2 7 | 12 9 | 13 5 | 20 1 | 20 3 | 21 37 | | n.a. |
| W19 | 18 19 | 21 33 | 2 3 | 13 48 | 0 31 | 8 44 | 8 20 | 3 23 | 2 13 | 2 40 | 1 25 | 21 2 | 0 14 | 9 21 | 0 50 | 2 42 | 2 7 | 12 8 | 13 5 | 20 1 | 20 4 | 21 37 | | n.a. |
| T 20 | 18 3 | 21 11 | 1 0 | 12 59 | 0 43 | 8 54 | 8 21 | 3 31 | 2 13 | 2 39 | 1 25 | 21 2 | 0 14 | 9 22 | 0 50 | 2 42 | 2 7 | 12 8 | 13 4 | 20 1 | 20 5 | 21 37 | | n.a. |
| F 21 | 17 47 | 19 52 | 0n 6 | 12 10 | 0 55 | 9 4 | 8 21 | 3 40 | 2 12 | 2 39 | 1 26 | 21 2 | 0 14 | 9 23 | 0 50 | 2 41 | 2 7 | 12 7 | 13 4 | 20 1 | 20 6 | 21 37 | | n.a. |
| S 22 | 17 30 | 17 40 | 1 11 | 11 22 | 1 7 | 9 16 | 8 21 | 3 48 | 2 12 | 2 38 | 1 26 | 21 2 | 0 14 | 9 24 | 0 50 | 2 40 | 2 7 | 12 7 | 13 4 | 20 1 | 20 6 | 21 38 | | n.a. |
| S 23 | 17 13 | 14 39 | 2 15 | 10 34 | 1 19 | 9 28 | 8 19 | 3 56 | 2 11 | 2 38 | 1 26 | 21 2 | 0 13 | 9 24 | 0 50 | 2 39 | 2 7 | 12 6 | 13 4 | 20 1 | 20 7 | 21 38 | | n.a. |
| M24 | 16 56 | 10 59 | 3 12 | 9 47 | 1 31 | 9 41 | 8 16 | 4 3 | 2 11 | 2 37 | 1 26 | 21 2 | 0 13 | 9 25 | 0 50 | 2 39 | 2 6 | 12 5 | 13 3 | 20 2 | 20 8 | 21 38 | | n.a. |
| T 25 | 16 39 | 6 48 | 4 2 | 9 2 | 1 42 | 9 55 | 8 13 | 4 11 | 2 11 | 2 36 | 1 26 | 21 2 | 0 13 | 9 26 | 0 50 | 2 38 | 2 6 | 12 5 | 13 3 | 20 2 | 20 8 | 21 38 | | n.a. |
| W26 | 16 21 | 2 16 | 4 41 | 8 18 | 1 53 | 10 9 | 8 9 | 4 18 | 2 10 | 2 35 | 1 26 | 21 3 | 0 13 | 9 27 | 0 50 | 2 37 | 2 6 | 12 4 | 13 3 | 20 3 | 20 9 | 21 38 | | n.a. |
| T 27 | 16 3 | 2s27 | 5 6 | 7 36 | 2 4 | 10 23 | 8 3 | 4 26 | 2 10 | 2 34 | 1 27 | 21 3 | 0 13 | 9 28 | 0 50 | 2 36 | 2 6 | 12 4 | 13 3 | 20 3 | 20 10 | 21 38 | | n.a. |
| F 28 | 15 45 | 7 9 | 5 16 | 6 56 | 2 14 | 10 38 | 7 57 | 4 33 | 2 9 | 2 33 | 1 27 | 21 3 | 0 13 | 9 29 | 0 50 | 2 36 | 2 6 | 12 3 | 13 2 | 20 3 | 20 11 | 21 38 | | n.a. |
| S 29 | 15s26 | 11s37 | 5n10 | 6s18 | 2n24 | 10s54 | 7n51 | 4s40 | 2n 8 | 2s32 | 1n27 | 21n 3 | 0s13 | 9n30 | 0n50 | 2s35 | 2s 6 | 12s 2 | 13s 2 | 20n 3 | 20n11 | 21n39 | | n.a. |

Julian Day Number = 786048.5, Delta T = 17h11m38s
Ecliptic obliquity = 23°58'44, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'48, Lahiri = -39°13'47 Julian Calendar 1 Feb. 2561 BCE == Greg. Calendar 11 Jan. 2561 BCE

The year -2560 astronomical counting style corresponds to year 2561 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2561 BCE
# geocentric

## MARCH 2561 BCE (-2560) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 12 28 | 20♒ 2'26 | 28♏14 | 9♓49 | 8°R17 | 16♎46 | 9°R30 | 3♊ 9 | 8°R 2 | 28♓25 | 29♓40 | 2♌27 | 1♌49 | 14♋31 | n.a. | S 1 |
| M 2 | 9 16 25 | 21° 0'42 | 12♐20 | 10°55 | 7♒46 | 17° 1 | 9♎27 | 3°10 | 8♍ 0 | 28°27 | 29°41 | 2°28 | 1°46 | 14°37 | n.a. | M 2 |
| T 3 | 9 20 21 | 21°58'55 | 26°43 | 11°56 | 7°18 | 17°16 | 9°25 | 3°11 | 7°58 | 28°28 | 29°42 | 2°29 | 1°43 | 14°44 | n.a. | T 3 |
| W 4 | 9 24 18 | 22°57'08 | 11♑23 | 12°52 | 6°51 | 17°31 | 9°21 | 3°12 | 7°55 | 28°30 | 29°43 | 2°30 | 1°39 | 14°51 | n.a. | W 4 |
| T 5 | 9 28 14 | 23°55'18 | 26°13 | 13°42 | 6°26 | 17°44 | 9°18 | 3°13 | 7°53 | 28°32 | 29°44 | 2°R31 | 1°36 | 14°57 | n.a. | T 5 |
| F 6 | 9 32 11 | 24°53'26 | 11♒ 7 | 14°27 | 6° 4 | 17°58 | 9°15 | 3°14 | 7°50 | 28°34 | 29°45 | 2°31 | 1°33 | 15° 4 | n.a. | F 6 |
| S 7 | 9 36 8 | 25°51'33 | 25°58 | 15° 6 | 5°44 | 18°10 | 9°11 | 3°15 | 7°48 | 28°36 | 29°46 | 2°30 | 1°30 | 15°10 | n.a. | S 7 |
| S 8 | 9 40 4 | 26°49'38 | 10♓37 | 15°40 | 5°26 | 18°23 | 9° 7 | 3°16 | 7°45 | 28°38 | 29°48 | 2°27 | 1°27 | 15°17 | n.a. | S 8 |
| M 9 | 9 44 1 | 27°47'41 | 24°59 | 16° 8 | 5°11 | 18°34 | 9° 4 | 3°18 | 7°43 | 28°40 | 29°49 | 2°24 | 1°24 | 15°24 | n.a. | M 9 |
| T 10 | 9 47 57 | 28°45'41 | 8♈58 | 16°30 | 4°58 | 18°45 | 8°59 | 3°19 | 7°41 | 28°42 | 29°50 | 2°20 | 1°20 | 15°30 | n.a. | T 10 |
| W11 | 9 51 54 | 29°43'40 | 22°31 | 16°47 | 4°47 | 18°55 | 8°55 | 3°21 | 7°38 | 28°44 | 29°51 | 2°16 | 1°17 | 15°37 | n.a. | W11 |
| T 12 | 9 55 50 | 0♓41'37 | 5♉39 | 16°59 | 4°39 | 19° 5 | 8°51 | 3°22 | 7°36 | 28°46 | 29°52 | 2°13 | 1°14 | 15°44 | n.a. | T 12 |
| F 13 | 9 59 47 | 1°39'32 | 18°22 | 17° 4 | 4°34 | 19°14 | 8°46 | 3°24 | 7°33 | 28°48 | 29°54 | 2°11 | 1°11 | 15°50 | n.a. | F 13 |
| S 14 | 10 3 43 | 2°37'24 | 0♊45 | 17°R 5 | 4°30 | 19°23 | 8°41 | 3°26 | 7°31 | 28°50 | 29°55 | 2°D10 | 1° 8 | 15°57 | n.a. | S 14 |
| S 15 | 10 7 40 | 3°35'15 | 12°52 | 17° 0 | 4°D29 | 19°30 | 8°37 | 3°28 | 7°28 | 28°52 | 29°56 | 2°11 | 1° 5 | 16° 4 | n.a. | S 15 |
| M16 | 10 11 36 | 4°33'04 | 24°48 | 16°50 | 4°31 | 19°38 | 8°31 | 3°30 | 7°25 | 28°54 | 29°57 | 2°12 | 1° 1 | 16°10 | n.a. | M16 |
| T 17 | 10 15 33 | 5°30'51 | 6♋37 | 16°36 | 4°35 | 19°44 | 8°26 | 3°33 | 7°23 | 28°56 | 29°59 | 2°14 | 0°58 | 16°17 | n.a. | T 17 |
| W18 | 10 19 30 | 6°28'36 | 18°25 | 16°17 | 4°41 | 19°50 | 8°21 | 3°35 | 7°20 | 28°58 | 29°59 | 2°15 | 0°55 | 16°24 | n.a. | W18 |
| T 19 | 10 23 26 | 7°26'19 | 0♌15 | 15°54 | 4°49 | 19°55 | 8°16 | 3°37 | 7°18 | 29° 0 | 0♈ 1 | 2°R16 | 0°52 | 16°30 | n.a. | T 19 |
| F 20 | 10 27 23 | 8°24'01 | 12°12 | 15°28 | 4°59 | 20° 0 | 8°10 | 3°40 | 7°15 | 29° 3 | 0° 2 | 2°16 | 0°49 | 16°37 | n.a. | F 20 |
| S 21 | 10 31 19 | 9°21'40 | 24°18 | 14°58 | 5°12 | 20° 3 | 8° 4 | 3°42 | 7°13 | 29° 5 | 0° 4 | 2°14 | 0°45 | 16°44 | n.a. | S 21 |
| S 22 | 10 35 16 | 10°19'18 | 6♍35 | 14°26 | 5°26 | 20° 6 | 7°58 | 3°45 | 7°10 | 29° 7 | 0° 5 | 2°10 | 0°42 | 16°50 | n.a. | S 22 |
| M23 | 10 39 12 | 11°16'55 | 19° 6 | 13°52 | 5°42 | 20° 9 | 7°52 | 3°48 | 7° 8 | 29° 9 | 0° 6 | 2° 4 | 0°39 | 16°57 | n.a. | M23 |
| T 24 | 10 43 9 | 12°14'30 | 1♎50 | 13°17 | 6° 1 | 20°10 | 7°46 | 3°51 | 7° 5 | 29°11 | 0° 8 | 1°58 | 0°36 | 17° 4 | n.a. | T 24 |
| W25 | 10 47 5 | 13°12'04 | 14°47 | 12°41 | 6°21 | 20°11 | 7°40 | 3°54 | 7° 3 | 29°13 | 0° 9 | 1°51 | 0°33 | 17°10 | n.a. | W25 |
| T 26 | 10 51 2 | 14° 9'36 | 27°58 | 12° 5 | 6°43 | 20°R12 | 7°34 | 3°57 | 7° 0 | 29°15 | 0°10 | 1°44 | 0°30 | 17°17 | n.a. | T 26 |
| F 27 | 10 54 58 | 15° 7'07 | 11♏22 | 11°30 | 7° 7 | 20°11 | 7°27 | 4° 0 | 6°58 | 29°18 | 0°11 | 1°39 | 0°26 | 17°23 | n.a. | F 27 |
| S 28 | 10 58 55 | 16° 4'37 | 24°59 | 10°55 | 7°32 | 20°10 | 7°21 | 4° 3 | 6°55 | 29°20 | 0°13 | 1°35 | 0°23 | 17°30 | n.a. | S 28 |
| S 29 | 11 2 52 | 17° 2'06 | 8♐47 | 10°23 | 7°59 | 20° 8 | 7°14 | 4° 7 | 6°53 | 29°22 | 0°14 | 1°33 | 0°20 | 17°37 | n.a. | S 29 |
| M30 | 11 6 48 | 17°59'34 | 22°47 | 9°52 | 8°28 | 20° 5 | 7° 7 | 4°10 | 6°50 | 29°24 | 0°15 | 1°D33 | 0°17 | 17°43 | n.a. | M30 |
| T 31 | 11 10 45 | 18♓57'01 | 6♑57 | 9♓25 | 8♒58 | 20♎ 1 | 7♎ 1 | 4♊14 | 6♍48 | 29♓26 | 0♈17 | 1♌34 | 0♌14 | 17♋50 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 15s 8 | 15s35 | 4n45 | 5s43 | 2n33 | 11s 9 | 7n43 | 4s46 | 2n 8 | 2s31 | 1n27 | 21n 3 | 0s13 | 9n31 | 0n50 | 2s34 | 2s 6 | 12s 2 | 13s 2 | 20n 3 | 20n12 | 21n39 | | | n.a. |
| M 2 | 14 49 | 18 46 | 4 3 | 5 10 | 2 41 | 11 25 | 7 35 | 4 53 | 2 7 | 2 30 | 1 27 | 21 4 | 0 12 | 9 32 | 0 50 | 2 33 | 2 6 | 12 1 | 13 2 | 20 3 | 20 13 | 21 39 | | | n.a. |
| T 3 | 14 30 | 20 51 | 3 5 | 4 39 | 2 49 | 11 40 | 7 26 | 5 0 | 2 6 | 2 29 | 1 27 | 21 4 | 0 12 | 9 32 | 0 50 | 2 32 | 2 6 | 12 0 | 13 2 | 20 3 | 20 14 | 21 39 | | | n.a. |
| W 4 | 14 10 | 21 35 | 1 54 | 4 11 | 2 56 | 11 56 | 7 17 | 5 6 | 2 6 | 2 27 | 1 27 | 21 4 | 0 12 | 9 33 | 0 50 | 2 32 | 2 6 | 12 0 | 13 1 | 20 3 | 20 14 | 21 39 | | | n.a. |
| T 5 | 13 51 | 20 49 | 0 35 | 3 46 | 3 1 | 12 12 | 7 7 | 5 12 | 2 5 | 2 26 | 1 28 | 21 4 | 0 12 | 9 34 | 0 50 | 2 31 | 2 6 | 11 59 | 13 1 | 20 2 | 20 15 | 21 39 | | | n.a. |
| F 6 | 13 31 | 18 35 | 0s47 | 3 24 | 3 6 | 12 27 | 6 57 | 5 18 | 2 4 | 2 24 | 1 28 | 21 5 | 0 12 | 9 35 | 0 50 | 2 30 | 2 6 | 11 59 | 13 1 | 20 2 | 20 16 | 21 39 | | | n.a. |
| S 7 | 13 11 | 15 7 | 2 6 | 3 5 | 3 10 | 12 42 | 6 46 | 5 24 | 2 3 | 2 23 | 1 28 | 21 5 | 0 12 | 9 36 | 0 50 | 2 29 | 2 6 | 11 58 | 13 1 | 20 3 | 20 16 | 21 39 | | | n.a. |
| S 8 | 12 51 | 10 44 | 3 15 | 2 49 | 3 13 | 12 57 | 6 35 | 5 29 | 2 2 | 2 21 | 1 28 | 21 6 | 0 12 | 9 37 | 0 50 | 2 28 | 2 6 | 11 57 | 13 1 | 20 3 | 20 17 | 21 39 | | | n.a. |
| M 9 | 12 31 | 5 51 | 4 10 | 2 36 | 3 15 | 13 12 | 6 23 | 5 34 | 2 1 | 2 20 | 1 28 | 21 6 | 0 12 | 9 38 | 0 50 | 2 27 | 2 6 | 11 57 | 13 1 | 20 4 | 20 18 | 21 39 | | | n.a. |
| T 10 | 12 10 | 0 46 | 4 49 | 2 26 | 3 16 | 13 27 | 6 12 | 5 40 | 2 0 | 2 18 | 1 28 | 21 6 | 0 11 | 9 39 | 0 50 | 2 27 | 2 6 | 11 56 | 13 0 | 20 5 | 20 19 | 21 39 | | | n.a. |
| W11 | 11 49 | 4n11 | 5 10 | 2 20 | 3 16 | 13 41 | 6 0 | 5 45 | 1 59 | 2 16 | 1 28 | 21 7 | 0 11 | 9 40 | 0 50 | 2 26 | 2 6 | 11 55 | 13 0 | 20 6 | 20 19 | 21 39 | | | n.a. |
| T 12 | 11 28 | 8 47 | 5 13 | 2 17 | 3 14 | 13 54 | 5 48 | 5 49 | 1 58 | 2 14 | 1 28 | 21 7 | 0 11 | 9 41 | 0 50 | 2 25 | 2 6 | 11 55 | 13 0 | 20 7 | 20 20 | 21 40 | | | n.a. |
| F 13 | 11 7 | 12 51 | 5 2 | 2 18 | 3 11 | 14 7 | 5 36 | 5 54 | 1 57 | 2 12 | 1 28 | 21 8 | 0 11 | 9 42 | 0 50 | 2 24 | 2 6 | 11 54 | 13 0 | 20 7 | 20 21 | 21 40 | | | n.a. |
| S 14 | 10 46 | 16 16 | 4 36 | 2 21 | 3 7 | 14 20 | 5 24 | 5 58 | 1 56 | 2 10 | 1 29 | 21 8 | 0 11 | 9 43 | 0 50 | 2 23 | 2 6 | 11 53 | 13 0 | 20 7 | 20 21 | 21 40 | | | n.a. |
| S 15 | 10 25 | 18 55 | 3 58 | 2 28 | 3 2 | 14 32 | 5 12 | 6 3 | 1 54 | 2 8 | 1 29 | 21 9 | 0 11 | 9 44 | 0 50 | 2 22 | 2 6 | 11 53 | 13 0 | 20 7 | 20 22 | 21 40 | | | n.a. |
| M16 | 10 3 | 20 42 | 3 11 | 2 38 | 2 55 | 14 43 | 4 59 | 6 7 | 1 53 | 2 6 | 1 29 | 21 9 | 0 11 | 9 45 | 0 50 | 2 22 | 2 6 | 11 52 | 12 59 | 20 7 | 20 23 | 21 40 | | | n.a. |
| T 17 | 9 42 | 21 33 | 2 16 | 2 51 | 2 47 | 14 54 | 4 47 | 6 10 | 1 52 | 2 4 | 1 29 | 21 10 | 0 11 | 9 46 | 0 50 | 2 21 | 2 6 | 11 52 | 12 59 | 20 6 | 20 24 | 21 40 | | | n.a. |
| W18 | 9 20 | 21 26 | 1 15 | 3 7 | 2 38 | 15 5 | 4 35 | 6 14 | 1 50 | 2 2 | 1 29 | 21 10 | 0 11 | 9 47 | 0 50 | 2 20 | 2 6 | 11 51 | 12 59 | 20 6 | 20 24 | 21 40 | | | n.a. |
| T 19 | 8 58 | 20 22 | 0 11 | 3 26 | 2 27 | 15 14 | 4 23 | 6 17 | 1 49 | 1 59 | 1 29 | 21 11 | 0 10 | 9 48 | 0 50 | 2 19 | 2 6 | 11 50 | 12 59 | 20 6 | 20 25 | 21 40 | | | n.a. |
| F 20 | 8 36 | 18 23 | 0n54 | 3 47 | 2 15 | 15 24 | 4 11 | 6 20 | 1 47 | 1 57 | 1 29 | 21 11 | 0 10 | 9 49 | 0 50 | 2 18 | 2 5 | 11 50 | 12 59 | 20 6 | 20 26 | 21 40 | | | n.a. |
| S 21 | 8 14 | 15 33 | 1 57 | 4 10 | 2 3 | 15 32 | 3 59 | 6 23 | 1 45 | 1 55 | 1 29 | 21 12 | 0 10 | 9 50 | 0 50 | 2 17 | 2 5 | 11 49 | 12 59 | 20 6 | 20 26 | 21 40 | | | n.a. |
| S 22 | 7 52 | 12 0 | 2 56 | 4 35 | 1 49 | 15 40 | 3 47 | 6 26 | 1 44 | 1 52 | 1 29 | 21 13 | 0 10 | 9 51 | 0 50 | 2 16 | 2 5 | 11 48 | 12 59 | 20 7 | 20 27 | 21 40 | | | n.a. |
| M23 | 7 30 | 7 53 | 3 47 | 5 2 | 1 34 | 15 47 | 3 36 | 6 29 | 1 42 | 1 50 | 1 29 | 21 13 | 0 10 | 9 51 | 0 50 | 2 15 | 2 5 | 11 48 | 12 58 | 20 9 | 20 28 | 21 40 | | | n.a. |
| T 24 | 7 7 | 3 20 | 4 28 | 5 30 | 1 19 | 15 54 | 3 24 | 6 31 | 1 40 | 1 47 | 1 29 | 21 14 | 0 10 | 9 52 | 0 50 | 2 14 | 2 5 | 11 47 | 12 58 | 20 10 | 20 29 | 21 40 | | | n.a. |
| W25 | 6 45 | 1s25 | 4 56 | 5 59 | 1 3 | 16 0 | 3 13 | 6 33 | 1 38 | 1 45 | 1 29 | 21 15 | 0 10 | 9 53 | 0 50 | 2 14 | 2 5 | 11 46 | 12 58 | 20 12 | 20 29 | 21 40 | | | n.a. |
| T 26 | 6 22 | 6 12 | 5 9 | 6 28 | 0 47 | 16 5 | 3 2 | 6 35 | 1 36 | 1 42 | 1 29 | 21 15 | 0 10 | 9 54 | 0 50 | 2 13 | 2 5 | 11 46 | 12 58 | 20 13 | 20 30 | 21 40 | | | n.a. |
| F 27 | 5 59 | 10 45 | 5 5 | 6 57 | 0 30 | 16 10 | 2 51 | 6 37 | 1 34 | 1 40 | 1 29 | 21 16 | 0 9 | 9 55 | 0 50 | 2 12 | 2 5 | 11 45 | 12 58 | 20 14 | 20 31 | 21 40 | | | n.a. |
| S 28 | 5 37 | 14 51 | 4 44 | 7 25 | 0 14 | 16 13 | 2 40 | 6 38 | 1 32 | 1 37 | 1 29 | 21 17 | 0 9 | 9 56 | 0 50 | 2 11 | 2 5 | 11 45 | 12 58 | 20 15 | 20 31 | 21 40 | | | n.a. |
| S 29 | 5 14 | 18 12 | 4 7 | 7 54 | 0s 3 | 16 17 | 2 29 | 6 39 | 1 30 | 1 34 | 1 29 | 21 18 | 0 9 | 9 57 | 0 50 | 2 10 | 2 5 | 11 44 | 12 58 | 20 16 | 20 32 | 21 40 | | | n.a. |
| M30 | 4 51 | 20 33 | 3 14 | 8 20 | 0 20 | 16 19 | 2 19 | 6 40 | 1 28 | 1 32 | 1 29 | 21 18 | 0 9 | 9 58 | 0 50 | 2 9 | 2 5 | 11 43 | 12 58 | 20 16 | 20 33 | 21 40 | | | n.a. |
| T 31 | 4s28 | 21s39 | 2n 9 | 8s46 | 0s36 | 16s21 | 2n 9 | 6s41 | 1n25 | 1s29 | 1n29 | 21n19 | 0s 9 | 9n59 | 0n50 | 2s 8 | 2s 5 | 11s43 | 12s58 | 20n16 | 20n33 | 21n40 | | | n.a. |

Julian Day Number = 786077.5, Delta T = 17h11m36s
Ecliptic obliquity = 23°58'45, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'44, Lahiri = -39°13'43 Julian Calendar 1 March 2561 BCE == Greg. Calendar 9 Feb. 2561 BCE

The year -2560 astronomical counting style corresponds to year 2561 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2561 BCE
# geocentric

## APRIL 2561 BCE (-2560) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 11 14 41 | 19♓54'27 | 21♉17 | 9°R 0 | 9♒29 | 19°R57 | 6°R54 | 4♊17 | 6°R45 | 29♓29 | 0♈18 | 1♌35 | 0♌11 | 17♋57 | n.a. | W 1 |
| T 2 | 11 18 38 | 20°51'52 | 5♒44 | 8♓39 | 10° 2 | 19♎52 | 6♎47 | 4°21 | 6♍43 | 29°31 | 0°20 | 1°R35 | 0° 7 | 18° 3 | n.a. | T 2 |
| F 3 | 11 22 34 | 21°49'17 | 20°14 | 8°22 | 10°36 | 19°46 | 6°40 | 4°25 | 6°41 | 29°33 | 0°21 | 1°34 | 0° 4 | 18°10 | n.a. | F 3 |
| S 4 | 11 26 31 | 22°46'40 | 4♓43 | 8° 9 | 11°11 | 19°39 | 6°32 | 4°29 | 6°38 | 29°35 | 0°22 | 1°30 | 0° 1 | 18°17 | n.a. | S 4 |
| S 5 | 11 30 27 | 23°44'01 | 19° 5 | 8° 0 | 11°48 | 19°32 | 6°25 | 4°33 | 6°36 | 29°38 | 0°24 | 1°24 | 29♋58 | 18°23 | n.a. | S 5 |
| M 6 | 11 34 24 | 24°41'22 | 3♈14 | 7°56 | 12°26 | 19°24 | 6°18 | 4°37 | 6°34 | 29°40 | 0°25 | 1°17 | 29°55 | 18°30 | n.a. | M 6 |
| T 7 | 11 38 21 | 25°38'42 | 17° 5 | 7°D56 | 13° 5 | 19°15 | 6°11 | 4°41 | 6°31 | 29°42 | 0°26 | 1° 8 | 29°51 | 18°37 | n.a. | T 7 |
| W 8 | 11 42 17 | 26°36'00 | 0♉34 | 8° 0 | 13°45 | 19° 5 | 6° 3 | 4°45 | 6°29 | 29°44 | 0°28 | 0°59 | 29°48 | 18°43 | n.a. | W 8 |
| T 9 | 11 46 14 | 27°33'18 | 13°41 | 8° 9 | 14°26 | 18°55 | 5°56 | 4°49 | 6°27 | 29°46 | 0°29 | 0°51 | 29°45 | 18°50 | n.a. | T 9 |
| F 10 | 11 50 10 | 28°30'34 | 26°25 | 8°23 | 15° 7 | 18°44 | 5°48 | 4°54 | 6°24 | 29°49 | 0°30 | 0°45 | 29°42 | 18°57 | n.a. | F 10 |
| S 11 | 11 54 7 | 29°27'49 | 8♊49 | 8°41 | 15°50 | 18°33 | 5°41 | 4°58 | 6°22 | 29°51 | 0°32 | 0°40 | 29°39 | 19° 3 | n.a. | S 11 |
| S 12 | 11 58 3 | 0♈25'03 | 20°57 | 9° 3 | 16°34 | 18°20 | 5°33 | 5° 3 | 6°20 | 29°53 | 0°33 | 0°38 | 29°36 | 19°10 | n.a. | S 12 |
| M13 | 12 2 0 | 1°22'16 | 2♋53 | 9°30 | 17°19 | 18° 8 | 5°26 | 5° 7 | 6°18 | 29°55 | 0°34 | 0°D38 | 29°32 | 19°16 | n.a. | M13 |
| T 14 | 12 5 56 | 2°19'27 | 14°43 | 10° 1 | 18° 5 | 17°54 | 5°18 | 5°12 | 6°15 | 29°58 | 0°36 | 0°38 | 29°29 | 19°23 | n.a. | T 14 |
| W15 | 12 9 53 | 3°16'38 | 26°31 | 10°36 | 18°51 | 17°40 | 5°10 | 5°17 | 6°13 | 29°59 | 0°37 | 0°R39 | 29°26 | 19°30 | n.a. | W15 |
| T 16 | 12 13 50 | 4°13'47 | 8♌24 | 11°15 | 19°38 | 17°26 | 5° 3 | 5°22 | 6°11 | 0♈ 2 | 0°39 | 0°39 | 29°23 | 19°36 | n.a. | T 16 |
| F 17 | 12 17 46 | 5°10'56 | 20°25 | 11°58 | 20°26 | 17°11 | 4°55 | 5°27 | 6° 9 | 0° 4 | 0°40 | 0°37 | 29°20 | 19°43 | n.a. | F 17 |
| S 18 | 12 21 43 | 6° 8'03 | 2♍39 | 12°45 | 21°15 | 16°55 | 4°47 | 5°32 | 6° 7 | 0° 7 | 0°41 | 0°32 | 29°16 | 19°50 | n.a. | S 18 |
| S 19 | 12 25 39 | 7° 5'10 | 15° 9 | 13°36 | 22° 4 | 16°39 | 4°40 | 5°37 | 6° 5 | 0° 9 | 0°43 | 0°26 | 29°13 | 19°56 | n.a. | S 19 |
| M20 | 12 29 36 | 8° 2'15 | 27°56 | 14°30 | 22°54 | 16°23 | 4°32 | 5°42 | 6° 3 | 0°11 | 0°44 | 0°17 | 29°10 | 20° 3 | n.a. | M20 |
| T 21 | 12 33 32 | 8°59'20 | 11♎ 0 | 15°28 | 23°45 | 16° 6 | 4°25 | 5°47 | 6° 1 | 0°13 | 0°45 | 0° 6 | 29° 7 | 20°10 | n.a. | T 21 |
| W22 | 12 37 29 | 9°56'25 | 24°21 | 16°30 | 24°36 | 15°49 | 4°17 | 5°52 | 5°59 | 0°16 | 0°47 | 29♋55 | 29° 4 | 20°16 | n.a. | W22 |
| T 23 | 12 41 25 | 10°53'29 | 7♏56 | 17°35 | 25°28 | 15°32 | 4° 9 | 5°58 | 5°57 | 0°18 | 0°48 | 29°45 | 29° 1 | 20°23 | n.a. | T 23 |
| F 24 | 12 45 22 | 11°50'33 | 21°42 | 18°43 | 26°21 | 15°14 | 4° 2 | 6° 3 | 5°55 | 0°20 | 0°49 | 29°35 | 28°57 | 20°30 | n.a. | F 24 |
| S 25 | 12 49 19 | 12°47'36 | 5♐37 | 19°55 | 27°14 | 14°57 | 3°54 | 6° 9 | 5°53 | 0°22 | 0°51 | 29°29 | 28°54 | 20°36 | n.a. | S 25 |
| S 26 | 12 53 15 | 13°44'39 | 19°38 | 21°10 | 28° 8 | 14°39 | 3°47 | 6°14 | 5°51 | 0°24 | 0°52 | 29°24 | 28°51 | 20°43 | n.a. | S 26 |
| M27 | 12 57 12 | 14°41'42 | 3♑43 | 22°28 | 29° 2 | 14°20 | 3°40 | 6°20 | 5°50 | 0°27 | 0°53 | 29°23 | 28°48 | 20°50 | n.a. | M27 |
| T 28 | 13 1 8 | 15°38'46 | 17°50 | 23°49 | 29°57 | 14° 2 | 3°32 | 6°25 | 5°48 | 0°29 | 0°55 | 29°D22 | 28°45 | 20°56 | n.a. | T 28 |
| W29 | 13 5 5 | 16°35'49 | 1♒58 | 25°14 | 0♓52 | 13°44 | 3°25 | 6°31 | 5°46 | 0°31 | 0°56 | 29°R22 | 28°42 | 21° 3 | n.a. | W29 |
| T 30 | 13 9 1 | 17♈32'51 | 16♒ 7 | 26♓42 | 1♓48 | 13♎26 | 3♎18 | 6♊37 | 5♍44 | 0♈33 | 0♈57 | 29♋22 | 28♋38 | 21♋ 9 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 4s 5 | 21s20 | 0n55 | 9s10 | 0s52 | 16s22 | 1n59 | 6s42 | 1n23 | 1s26 | 1n29 | 21n20 | 0s 9 | 10n 0 | 0n50 | 2s 7 | 2s 5 | 11s42 | 12s58 | 20n15 | 20n34 | 21n40 | | n.a. |
| T 2 | 3 42 | 19 37 | 0s22 | 9 32 | 1 7 | 16 23 | 1 49 | 6 42 | 1 20 | 1 23 | 1 29 | 21 21 | 0 9 | 10 1 | 0 50 | 2 6 | 2 5 | 11 41 | 12 57 | 20 15 | 20 35 | 21 40 | | n.a. |
| F 3 | 3 19 | 16 37 | 1 39 | 9 52 | 1 21 | 16 23 | 1 39 | 6 42 | 1 18 | 1 20 | 1 29 | 21 22 | 0 9 | 10 2 | 0 50 | 2 5 | 2 5 | 11 41 | 12 57 | 20 16 | 20 36 | 21 40 | | n.a. |
| S 4 | 2 56 | 12 36 | 2 49 | 10 10 | 1 35 | 16 22 | 1 30 | 6 42 | 1 15 | 1 17 | 1 29 | 21 22 | 0 9 | 10 3 | 0 50 | 2 4 | 2 5 | 11 40 | 12 57 | 20 16 | 20 36 | 21 40 | | n.a. |
| S 5 | 2 33 | 7 53 | 3 47 | 10 25 | 1 48 | 16 21 | 1 21 | 6 42 | 1 13 | 1 15 | 1 29 | 21 23 | 0 8 | 10 3 | 0 50 | 2 4 | 2 5 | 11 40 | 12 57 | 20 18 | 20 37 | 21 40 | | n.a. |
| M 6 | 2 9 | 2 49 | 4 31 | 10 38 | 2 0 | 16 19 | 1 12 | 6 41 | 1 10 | 1 12 | 1 29 | 21 24 | 0 8 | 10 4 | 0 50 | 2 3 | 2 5 | 11 39 | 12 57 | 20 19 | 20 38 | 21 39 | | n.a. |
| T 7 | 1 46 | 2n18 | 4 57 | 10 49 | 2 11 | 16 16 | 1 3 | 6 40 | 1 7 | 1 9 | 1 29 | 21 25 | 0 8 | 10 5 | 0 50 | 2 2 | 2 5 | 11 38 | 12 57 | 20 21 | 20 38 | 21 39 | | n.a. |
| W 8 | 1 23 | 7 10 | 5 6 | 10 56 | 2 22 | 16 12 | 0 55 | 6 39 | 1 4 | 1 6 | 1 29 | 21 26 | 0 8 | 10 6 | 0 50 | 2 1 | 2 5 | 11 38 | 12 57 | 20 23 | 20 39 | 21 39 | | n.a. |
| T 9 | 1 0 | 11 34 | 4 58 | 11 1 | 2 31 | 16 8 | 0 46 | 6 38 | 1 1 | 1 3 | 1 29 | 21 27 | 0 8 | 10 7 | 0 50 | 2 0 | 2 5 | 11 37 | 12 57 | 20 25 | 20 40 | 21 39 | | n.a. |
| F 10 | 0 36 | 15 19 | 4 36 | 11 4 | 2 39 | 16 4 | 0 38 | 6 37 | 0 58 | 1 0 | 1 29 | 21 28 | 0 8 | 10 8 | 0 50 | 1 59 | 2 5 | 11 37 | 12 57 | 20 27 | 20 40 | 21 39 | | n.a. |
| S 11 | 0 13 | 18 18 | 4 1 | 11 4 | 2 47 | 15 58 | 0 30 | 6 35 | 0 55 | 0 57 | 1 29 | 21 29 | 0 8 | 10 9 | 0 50 | 1 58 | 2 5 | 11 36 | 12 57 | 20 28 | 20 41 | 21 39 | | n.a. |
| S 12 | 0n10 | 20 24 | 3 16 | 11 1 | 2 53 | 15 52 | 0 22 | 6 33 | 0 52 | 0 54 | 1 29 | 21 30 | 0 8 | 10 9 | 0 50 | 1 57 | 2 5 | 11 35 | 12 57 | 20 28 | 20 42 | 21 39 | | n.a. |
| M13 | 0 33 | 21 34 | 2 23 | 10 56 | 2 59 | 15 46 | 0 15 | 6 31 | 0 48 | 0 51 | 1 29 | 21 31 | 0 8 | 10 10 | 0 50 | 1 56 | 2 5 | 11 35 | 12 57 | 20 28 | 20 42 | 21 39 | | n.a. |
| T 14 | 0 57 | 21 45 | 1 24 | 10 48 | 3 3 | 15 38 | 0 7 | 6 29 | 0 45 | 0 48 | 1 29 | 21 32 | 0 8 | 10 11 | 0 50 | 1 55 | 2 5 | 11 34 | 12 57 | 20 28 | 20 43 | 21 39 | | n.a. |
| W15 | 1 20 | 20 58 | 0 22 | 10 38 | 3 7 | 15 31 | 0 0 | 6 27 | 0 42 | 0 45 | 1 29 | 21 33 | 0 7 | 10 12 | 0 50 | 1 54 | 2 5 | 11 34 | 12 57 | 20 28 | 20 44 | 21 39 | | n.a. |
| T 16 | 1 43 | 19 14 | 0n41 | 10 25 | 3 10 | 15 22 | 0s 7 | 6 24 | 0 38 | 0 42 | 1 29 | 21 34 | 0 7 | 10 13 | 0 50 | 1 53 | 2 5 | 11 33 | 12 57 | 20 28 | 20 44 | 21 39 | | n.a. |
| F 17 | 2 6 | 16 38 | 1 44 | 10 10 | 3 12 | 15 13 | 0 14 | 6 22 | 0 35 | 0 39 | 1 29 | 21 35 | 0 7 | 10 13 | 0 50 | 1 53 | 2 5 | 11 33 | 12 57 | 20 28 | 20 45 | 21 38 | | n.a. |
| S 18 | 2 29 | 13 16 | 2 42 | 9 53 | 3 13 | 15 3 | 0 20 | 6 19 | 0 31 | 0 36 | 1 28 | 21 36 | 0 7 | 10 14 | 0 50 | 1 52 | 2 5 | 11 32 | 12 57 | 20 29 | 20 46 | 21 38 | | n.a. |
| S 19 | 2 52 | 9 15 | 3 34 | 9 33 | 3 13 | 14 53 | 0 27 | 6 16 | 0 28 | 0 33 | 1 28 | 21 37 | 0 7 | 10 15 | 0 50 | 1 51 | 2 5 | 11 31 | 12 57 | 20 31 | 20 46 | 21 38 | | n.a. |
| M20 | 3 15 | 4 44 | 4 16 | 9 11 | 3 12 | 14 42 | 0 33 | 6 13 | 0 24 | 0 30 | 1 28 | 21 38 | 0 7 | 10 16 | 0 49 | 1 50 | 2 5 | 11 31 | 12 57 | 20 33 | 20 47 | 21 38 | | n.a. |
| T 21 | 3 38 | 0s 5 | 4 46 | 8 46 | 3 11 | 14 31 | 0 39 | 6 10 | 0 20 | 0 27 | 1 28 | 21 39 | 0 7 | 10 16 | 0 49 | 1 49 | 2 5 | 11 30 | 12 57 | 20 35 | 20 48 | 21 38 | | n.a. |
| W22 | 4 1 | 5 0 | 5 1 | 8 20 | 3 9 | 14 19 | 0 45 | 6 7 | 0 16 | 0 24 | 1 28 | 21 40 | 0 7 | 10 17 | 0 49 | 1 48 | 2 5 | 11 30 | 12 57 | 20 37 | 20 48 | 21 38 | | n.a. |
| T 23 | 4 24 | 9 45 | 4 59 | 7 51 | 3 6 | 14 6 | 0 50 | 6 3 | 0 13 | 0 21 | 1 28 | 21 41 | 0 7 | 10 18 | 0 49 | 1 47 | 2 5 | 11 29 | 12 57 | 20 40 | 20 49 | 21 38 | | n.a. |
| F 24 | 4 47 | 14 5 | 4 40 | 7 20 | 3 2 | 13 53 | 0 56 | 6 0 | 0 9 | 0 18 | 1 28 | 21 42 | 0 7 | 10 18 | 0 49 | 1 46 | 2 5 | 11 29 | 12 57 | 20 42 | 20 50 | 21 38 | | n.a. |
| S 25 | 5 10 | 17 43 | 4 5 | 6 48 | 2 58 | 13 40 | 1 1 | 5 57 | 0 5 | 0 15 | 1 27 | 21 43 | 0 6 | 10 19 | 0 49 | 1 45 | 2 5 | 11 28 | 12 57 | 20 43 | 20 50 | 21 37 | | n.a. |
| S 26 | 5 32 | 20 20 | 3 14 | 6 13 | 2 53 | 13 26 | 1 6 | 5 53 | 0 1 | 0 12 | 1 27 | 21 44 | 0 6 | 10 20 | 0 49 | 1 45 | 2 5 | 11 28 | 12 57 | 20 44 | 20 51 | 21 37 | | n.a. |
| M27 | 5 55 | 21 44 | 2 12 | 5 36 | 2 47 | 13 11 | 1 11 | 5 49 | 0s 3 | 0 10 | 1 27 | 21 45 | 0 6 | 10 20 | 0 49 | 1 44 | 2 5 | 11 27 | 12 57 | 20 44 | 20 52 | 21 37 | | n.a. |
| T 28 | 6 18 | 21 45 | 1 1 | 4 57 | 2 41 | 12 56 | 1 16 | 5 46 | 0 7 | 0 7 | 1 27 | 21 46 | 0 6 | 10 21 | 0 49 | 1 43 | 2 5 | 11 27 | 12 57 | 20 45 | 20 52 | 21 37 | | n.a. |
| W29 | 6 40 | 20 23 | 0s14 | 4 17 | 2 34 | 12 40 | 1 21 | 5 42 | 0 11 | 0 4 | 1 27 | 21 47 | 0 6 | 10 22 | 0 49 | 1 42 | 2 5 | 11 26 | 12 57 | 20 45 | 20 53 | 21 37 | | n.a. |
| T 30 | 7n 2 | 17s45 | 1s28 | 3s34 | 2s26 | 12s24 | 1s25 | 5s39 | 0s15 | 0s 1 | 1n27 | 21n48 | 0s 6 | 10n22 | 0n49 | 1s41 | 2s 5 | 11s26 | 12s57 | 20n45 | 20n54 | 21n37 | | n.a. |

Julian Day Number = 786108.5, Delta T = 17h11m33s
Ecliptic obliquity = 23°58'45, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'39, Lahiri = -39°13'39 Julian Calendar 1 Apr. 2561 BCE == Greg. Calendar 11 March 2561 BCE

The year -2560 astronomical counting style corresponds to year 2561 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2561 BCE
# geocentric

## MAY 2561 BCE (-2560) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 13 12 58 | 18♈29'54 | 0♓15 | 28♓13 | 2♓44 | 13°R 7 | 3°R11 | 6♊43 | 5°R43 | 0♈35 | 0♈59 | 29°R19 | 28♋35 | 21♋16 | n.a. | F 1 |
| S 2 | 13 16 55 | 19°26'57 | 14°19 | 29°47 | 3°41 | 12♎49 | 3♎ 4 | 6°49 | 5♍41 | 0°37 | 1° 0 | 29♋13 | 28°32 | 21°23 | n.a. | S 2 |
| S 3 | 13 20 51 | 20°24'00 | 28°16 | 1♈24 | 4°38 | 12°31 | 2°56 | 6°55 | 5°40 | 0°39 | 1° 1 | 29° 5 | 28°29 | 21°29 | n.a. | S 3 |
| M 4 | 13 24 48 | 21°21'02 | 12♈ 3 | 3° 4 | 5°35 | 12°13 | 2°50 | 7° 1 | 5°38 | 0°42 | 1° 3 | 28°55 | 28°26 | 21°36 | n.a. | M 4 |
| T 5 | 13 28 44 | 22°18'05 | 25°35 | 4°47 | 6°33 | 11°56 | 2°43 | 7° 7 | 5°37 | 0°44 | 1° 4 | 28°43 | 28°22 | 21°43 | n.a. | T 5 |
| W 6 | 13 32 41 | 23°15'07 | 8♉51 | 6°33 | 7°32 | 11°38 | 2°36 | 7°13 | 5°35 | 0°46 | 1° 5 | 28°31 | 28°19 | 21°49 | n.a. | W 6 |
| T 7 | 13 36 37 | 24°12'10 | 21°48 | 8°21 | 8°30 | 11°22 | 2°29 | 7°19 | 5°34 | 0°48 | 1° 7 | 28°19 | 28°16 | 21°56 | n.a. | T 7 |
| F 8 | 13 40 34 | 25° 9'12 | 4♊26 | 10°13 | 9°29 | 11° 5 | 2°23 | 7°25 | 5°33 | 0°50 | 1° 8 | 28°10 | 28°13 | 22° 3 | n.a. | F 8 |
| S 9 | 13 44 30 | 26° 6'14 | 16°47 | 12° 7 | 10°29 | 10°49 | 2°16 | 7°32 | 5°31 | 0°52 | 1° 9 | 28° 3 | 28°10 | 22° 9 | n.a. | S 9 |
| S 10 | 13 48 27 | 27° 3'16 | 28°53 | 14° 3 | 11°28 | 10°33 | 2°10 | 7°38 | 5°30 | 0°54 | 1°10 | 27°58 | 28° 7 | 22°16 | n.a. | S 10 |
| M11 | 13 52 24 | 28° 0'17 | 10♋48 | 16° 2 | 12°28 | 10°18 | 2° 4 | 7°45 | 5°29 | 0°56 | 1°12 | 27°56 | 28° 3 | 22°23 | n.a. | M11 |
| T 12 | 13 56 20 | 28°57'19 | 22°37 | 18° 3 | 13°29 | 10° 3 | 1°58 | 7°51 | 5°28 | 0°58 | 1°13 | 27°56 | 28° 0 | 22°29 | n.a. | T 12 |
| W13 | 14 0 17 | 29°54'20 | 4♌26 | 20° 6 | 14°30 | 9°49 | 1°52 | 7°57 | 5°27 | 1° 0 | 1°14 | 27°56 | 27°57 | 22°36 | n.a. | W13 |
| T 14 | 14 4 13 | 0♉51'22 | 16°20 | 22°11 | 15°31 | 9°35 | 1°46 | 8° 4 | 5°25 | 1° 2 | 1°15 | 27°55 | 27°54 | 22°43 | n.a. | T 14 |
| F 15 | 14 8 10 | 1°48'23 | 28°24 | 24°17 | 16°32 | 9°23 | 1°40 | 8°11 | 5°24 | 1° 4 | 1°16 | 27°53 | 27°51 | 22°49 | n.a. | F 15 |
| S 16 | 14 12 6 | 2°45'24 | 10♍42 | 26°25 | 17°33 | 9°10 | 1°34 | 8°17 | 5°23 | 1° 6 | 1°18 | 27°49 | 27°47 | 22°56 | n.a. | S 16 |
| S 17 | 14 16 3 | 3°42'25 | 23°20 | 28°33 | 18°35 | 8°59 | 1°29 | 8°24 | 5°22 | 1° 8 | 1°19 | 27°42 | 27°44 | 23° 2 | n.a. | S 17 |
| M18 | 14 20 0 | 4°39'26 | 6♎19 | 0♉42 | 19°37 | 8°48 | 1°24 | 8°31 | 5°22 | 1°10 | 1°20 | 27°33 | 27°41 | 23° 9 | n.a. | M18 |
| T 19 | 14 23 56 | 5°36'28 | 19°40 | 2°52 | 20°40 | 8°38 | 1°18 | 8°37 | 5°21 | 1°12 | 1°21 | 27°22 | 27°38 | 23°16 | n.a. | T 19 |
| W20 | 14 27 53 | 6°33'30 | 3♏22 | 5° 1 | 21°42 | 8°28 | 1°13 | 8°44 | 5°20 | 1°14 | 1°22 | 27°10 | 27°35 | 23°22 | n.a. | W20 |
| T 21 | 14 31 49 | 7°30'32 | 17°21 | 7°10 | 22°45 | 8°20 | 1° 8 | 8°51 | 5°19 | 1°16 | 1°23 | 26°59 | 27°32 | 23°29 | n.a. | T 21 |
| F 22 | 14 35 46 | 8°27'35 | 1♐32 | 9°19 | 23°48 | 8°12 | 1° 4 | 8°58 | 5°19 | 1°18 | 1°25 | 26°49 | 27°28 | 23°36 | n.a. | F 22 |
| S 23 | 14 39 42 | 9°24'38 | 15°52 | 11°27 | 24°52 | 8° 5 | 0°59 | 9° 5 | 5°18 | 1°20 | 1°26 | 26°42 | 27°25 | 23°42 | n.a. | S 23 |
| S 24 | 14 43 39 | 10°21'42 | 0♑14 | 13°35 | 25°56 | 7°58 | 0°55 | 9°12 | 5°17 | 1°21 | 1°27 | 26°38 | 27°22 | 23°49 | n.a. | S 24 |
| M25 | 14 47 36 | 11°18'47 | 14°34 | 15°41 | 26°59 | 7°53 | 0°50 | 9°19 | 5°17 | 1°23 | 1°28 | 26°35 | 27°19 | 23°56 | n.a. | M25 |
| T 26 | 14 51 32 | 12°15'53 | 28°49 | 17°46 | 28° 4 | 7°48 | 0°46 | 9°26 | 5°16 | 1°25 | 1°29 | 26°D35 | 27°16 | 24° 2 | n.a. | T 26 |
| W27 | 14 55 29 | 13°13'00 | 12♒57 | 19°49 | 29° 8 | 7°44 | 0°42 | 9°33 | 5°16 | 1°27 | 1°30 | 26°R35 | 27°13 | 24° 9 | n.a. | W27 |
| T 28 | 14 59 25 | 14°10'07 | 26°57 | 21°52 | 0♈12 | 7°41 | 0°38 | 9°40 | 5°15 | 1°29 | 1°31 | 26°35 | 27° 9 | 24°16 | n.a. | T 28 |
| F 29 | 15 3 22 | 15° 7'16 | 10♓50 | 23°52 | 1°17 | 7°39 | 0°35 | 9°47 | 5°15 | 1°30 | 1°32 | 26°32 | 27° 6 | 24°22 | n.a. | F 29 |
| S 30 | 15 7 18 | 16° 4'25 | 24°33 | 25°52 | 2°22 | 7°37 | 0°31 | 9°54 | 5°15 | 1°32 | 1°33 | 26°28 | 27° 3 | 24°29 | n.a. | S 30 |
| S 31 | 15 11 15 | 17♉ 1'36 | 8♈ 7 | 27♉49 | 3♈27 | 7°D36 | 0♎28 | 10♊ 1 | 5♍15 | 1♈34 | 1♈34 | 26♋20 | 27♋ 0 | 24♋36 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7n24 | 14s 3 | 2s36 | 2s50 | 2s18 | 12s 7 | 1s30 | 5s35 | 0s19 | 0n 2 | 1n26 | 21n49 | 0s 6 | 10n23 | 0n49 | 1s40 | 2s 5 | 11s25 | 12s57 | 20n45 | 20n54 | 21n36 | | n.a. |
| S 2 | 7 47 | 9 35 | 3 34 | 2 4 | 2 10 | 11 50 | 1 34 | 5 31 | 0 23 | 0 4 | 1 26 | 21 51 | 0 6 | 10 23 | 0 49 | 1 39 | 2 5 | 11 25 | 12 57 | 20 46 | 20 55 | 21 36 | | n.a. |
| S 3 | 8 9 | 4 39 | 4 19 | 1 16 | 2 1 | 11 32 | 1 38 | 5 28 | 0 27 | 0 7 | 1 26 | 21 52 | 0 6 | 10 24 | 0 49 | 1 38 | 2 5 | 11 24 | 12 57 | 20 48 | 20 56 | 21 36 | | n.a. |
| M 4 | 8 30 | 0n28 | 4 48 | 0 27 | 1 52 | 11 14 | 1 42 | 5 24 | 0 31 | 0 10 | 1 26 | 21 53 | 0 6 | 10 25 | 0 49 | 1 38 | 2 5 | 11 24 | 12 57 | 20 50 | 20 56 | 21 36 | | n.a. |
| T 5 | 8 52 | 5 28 | 5 0 | 0n23 | 1 42 | 10 56 | 1 45 | 5 21 | 0 35 | 0 12 | 1 26 | 21 54 | 0 5 | 10 25 | 0 49 | 1 37 | 2 5 | 11 23 | 12 57 | 20 53 | 20 57 | 21 36 | | n.a. |
| W 6 | 9 14 | 10 6 | 4 56 | 1 16 | 1 32 | 10 37 | 1 49 | 5 18 | 0 39 | 0 15 | 1 25 | 21 55 | 0 5 | 10 26 | 0 49 | 1 36 | 2 5 | 11 23 | 12 57 | 20 55 | 20 58 | 21 35 | | n.a. |
| T 7 | 9 35 | 14 11 | 4 36 | 2 9 | 1 21 | 10 17 | 1 52 | 5 15 | 0 43 | 0 17 | 1 25 | 21 56 | 0 5 | 10 26 | 0 49 | 1 35 | 2 5 | 11 22 | 12 57 | 20 58 | 20 58 | 21 35 | | n.a. |
| F 8 | 9 57 | 17 31 | 4 3 | 3 3 | 1 10 | 9 58 | 1 55 | 5 11 | 0 47 | 0 20 | 1 25 | 21 57 | 0 5 | 10 26 | 0 49 | 1 34 | 2 5 | 11 22 | 12 57 | 21 0 | 20 59 | 21 35 | | n.a. |
| S 9 | 10 18 | 20 0 | 3 20 | 3 59 | 0 59 | 9 37 | 1 58 | 5 9 | 0 50 | 0 22 | 1 25 | 21 59 | 0 5 | 10 27 | 0 49 | 1 33 | 2 5 | 11 22 | 12 58 | 21 1 | 21 0 | 21 35 | | n.a. |
| S 10 | 10 39 | 21 31 | 2 28 | 4 56 | 0 48 | 9 17 | 2 1 | 5 6 | 0 54 | 0 24 | 1 25 | 22 0 | 0 5 | 10 27 | 0 49 | 1 33 | 2 6 | 11 21 | 12 58 | 21 2 | 21 0 | 21 34 | | n.a. |
| M11 | 11 0 | 22 2 | 1 30 | 5 53 | 0 37 | 8 56 | 2 4 | 5 3 | 0 58 | 0 27 | 1 24 | 22 1 | 0 5 | 10 28 | 0 49 | 1 32 | 2 6 | 11 21 | 12 58 | 21 2 | 21 1 | 21 34 | | n.a. |
| T 12 | 11 21 | 21 34 | 0 28 | 6 50 | 0 26 | 8 34 | 2 6 | 5 1 | 1 2 | 0 29 | 1 24 | 22 2 | 0 5 | 10 28 | 0 49 | 1 31 | 2 6 | 11 20 | 12 58 | 21 3 | 21 2 | 21 34 | | n.a. |
| W13 | 11 41 | 20 8 | 0n34 | 7 48 | 0 15 | 8 13 | 2 9 | 4 58 | 1 5 | 0 31 | 1 24 | 22 3 | 0 5 | 10 29 | 0 49 | 1 30 | 2 6 | 11 20 | 12 58 | 21 3 | 21 2 | 21 34 | | n.a. |
| T 14 | 12 2 | 17 49 | 1 36 | 8 46 | 0 4 | 7 51 | 2 11 | 4 56 | 1 9 | 0 33 | 1 24 | 22 4 | 0 5 | 10 29 | 0 49 | 1 29 | 2 6 | 11 19 | 12 58 | 21 3 | 21 3 | 21 33 | | n.a. |
| F 15 | 12 22 | 14 42 | 2 34 | 9 44 | 0n 7 | 7 28 | 2 13 | 4 54 | 1 13 | 0 36 | 1 23 | 22 6 | 0 4 | 10 29 | 0 49 | 1 29 | 2 6 | 11 19 | 12 58 | 21 3 | 21 4 | 21 33 | | n.a. |
| S 16 | 12 42 | 10 53 | 3 26 | 10 41 | 0 18 | 7 6 | 2 15 | 4 53 | 1 16 | 0 38 | 1 23 | 22 7 | 0 4 | 10 30 | 0 49 | 1 28 | 2 6 | 11 19 | 12 58 | 21 4 | 21 4 | 21 33 | | n.a. |
| S 17 | 13 2 | 6 30 | 4 9 | 11 38 | 0 28 | 6 42 | 2 17 | 4 51 | 1 20 | 0 40 | 1 23 | 22 8 | 0 4 | 10 30 | 0 49 | 1 27 | 2 6 | 11 18 | 12 58 | 21 5 | 21 5 | 21 33 | | n.a. |
| M18 | 13 22 | 1 43 | 4 41 | 12 34 | 0 38 | 6 19 | 2 19 | 4 50 | 1 23 | 0 41 | 1 23 | 22 9 | 0 4 | 10 30 | 0 48 | 1 26 | 2 6 | 11 18 | 12 58 | 21 7 | 21 6 | 21 32 | | n.a. |
| T 19 | 13 41 | 3s16 | 4 58 | 13 29 | 0 47 | 5 55 | 2 21 | 4 49 | 1 26 | 0 43 | 1 22 | 22 10 | 0 4 | 10 31 | 0 48 | 1 26 | 2 6 | 11 18 | 12 59 | 21 9 | 21 6 | 21 32 | | n.a. |
| W20 | 14 0 | 8 14 | 4 59 | 14 22 | 0 56 | 5 32 | 2 22 | 4 48 | 1 30 | 0 45 | 1 22 | 22 11 | 0 4 | 10 31 | 0 48 | 1 25 | 2 6 | 11 17 | 12 59 | 21 12 | 21 7 | 21 32 | | n.a. |
| T 21 | 14 20 | 12 53 | 4 43 | 15 14 | 1 5 | 5 7 | 2 23 | 4 47 | 1 33 | 0 47 | 1 22 | 22 13 | 0 4 | 10 31 | 0 48 | 1 24 | 2 6 | 11 17 | 12 59 | 21 14 | 21 7 | 21 32 | | n.a. |
| F 22 | 14 38 | 16 53 | 4 8 | 16 4 | 1 13 | 4 43 | 2 25 | 4 47 | 1 36 | 0 49 | 1 21 | 22 14 | 0 4 | 10 31 | 0 48 | 1 23 | 2 6 | 11 16 | 12 59 | 21 16 | 21 8 | 21 31 | | n.a. |
| S 23 | 14 57 | 19 56 | 3 18 | 16 52 | 1 20 | 4 18 | 2 26 | 4 47 | 1 39 | 0 50 | 1 21 | 22 15 | 0 4 | 10 31 | 0 48 | 1 23 | 2 6 | 11 16 | 12 59 | 21 17 | 21 9 | 21 31 | | n.a. |
| S 24 | 15 16 | 21 44 | 2 15 | 17 38 | 1 26 | 3 53 | 2 27 | 4 47 | 1 42 | 0 52 | 1 21 | 22 16 | 0 4 | 10 32 | 0 48 | 1 22 | 2 6 | 11 16 | 12 59 | 21 18 | 21 9 | 21 31 | | n.a. |
| M25 | 15 34 | 22 7 | 1 3 | 18 22 | 1 32 | 3 28 | 2 27 | 4 48 | 1 45 | 0 53 | 1 21 | 22 17 | 0 4 | 10 32 | 0 48 | 1 21 | 2 6 | 11 16 | 12 59 | 21 19 | 21 10 | 21 30 | | n.a. |
| T 26 | 15 52 | 21 3 | 0s12 | 19 4 | 1 37 | 3 3 | 2 28 | 4 48 | 1 48 | 0 55 | 1 20 | 22 18 | 0 3 | 10 32 | 0 48 | 1 21 | 2 6 | 11 15 | 12 59 | 21 19 | 21 11 | 21 30 | | n.a. |
| W27 | 16 9 | 18 40 | 1 26 | 19 43 | 1 42 | 2 37 | 2 29 | 4 49 | 1 51 | 0 56 | 1 20 | 22 20 | 0 3 | 10 32 | 0 48 | 1 20 | 2 6 | 11 15 | 13 0 | 21 19 | 21 11 | 21 30 | | n.a. |
| T 28 | 16 27 | 15 12 | 2 34 | 20 21 | 1 46 | 2 11 | 2 29 | 4 51 | 1 53 | 0 57 | 1 20 | 22 21 | 0 3 | 10 32 | 0 48 | 1 19 | 2 6 | 11 15 | 13 0 | 21 19 | 21 12 | 21 29 | | n.a. |
| F 29 | 16 44 | 10 56 | 3 32 | 20 55 | 1 49 | 1 45 | 2 30 | 4 52 | 1 56 | 0 58 | 1 19 | 22 22 | 0 3 | 10 32 | 0 48 | 1 19 | 2 6 | 11 14 | 13 0 | 21 19 | 21 13 | 21 29 | | n.a. |
| S 30 | 17 1 | 6 8 | 4 18 | 21 28 | 1 52 | 1 19 | 2 30 | 4 54 | 1 59 | 1 0 | 1 19 | 22 23 | 0 3 | 10 32 | 0 48 | 1 18 | 2 6 | 11 14 | 13 0 | 21 20 | 21 13 | 21 29 | | n.a. |
| S 31 | 17n18 | 1s 6 | 4s48 | 21n58 | 1n54 | 0s53 | 2s30 | 4s56 | 2s 1 | 1n 1 | 1n19 | 22n24 | 0s 3 | 10n32 | 0n48 | 1s17 | 2s 6 | 11s14 | 13s 0 | 21n22 | 21n14 | 21n28 | | n.a. |

Julian Day Number = 786138.5, Delta T = 17h11m31s
Ecliptic obliquity = 23°58'45, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'35, Lahiri = -39°13'35 Julian Calendar 1 May 2561 BCE == Greg. Calendar 10 Apr. 2561 BCE

The year -2560 astronomical counting style corresponds to year 2561 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2561 BCE
# geocentric

## JUNE 2561 BCE (-2560) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 15 15 11 | 17♉58'47 | 21♈29 | 29♉45 | 4♈33 | 7♎37 | 0°R25 | 10♊ 9 | 5°R14 | 1♈35 | 1♈35 | 26°R11 | 26♋57 | 24♋42 | n.a. | M 1 |
| T 2 | 15 19 8 | 18°56'00 | 4♉39 | 1♊39 | 5°38 | 7°38 | 0♎22 | 10°16 | 5♍14 | 1°37 | 1°36 | 26♋ 0 | 26°53 | 24°49 | n.a. | T 2 |
| W 3 | 15 23 5 | 19°53'13 | 17°35 | 3°32 | 6°44 | 7°39 | 0°19 | 10°23 | 5°14 | 1°39 | 1°37 | 25°49 | 26°50 | 24°55 | n.a. | W 3 |
| T 4 | 15 27 1 | 20°50'27 | 0♊16 | 5°22 | 7°50 | 7°42 | 0°17 | 10°30 | 5°D14 | 1°40 | 1°38 | 25°38 | 26°47 | 25° 2 | n.a. | T 4 |
| F 5 | 15 30 58 | 21°47'43 | 12°43 | 7°11 | 8°56 | 7°46 | 0°14 | 10°38 | 5°14 | 1°42 | 1°39 | 25°29 | 26°44 | 25° 9 | n.a. | F 5 |
| S 6 | 15 34 54 | 22°44'59 | 24°56 | 8°59 | 10° 2 | 7°50 | 0°12 | 10°45 | 5°14 | 1°44 | 1°40 | 25°23 | 26°41 | 25°15 | n.a. | S 6 |
| S 7 | 15 38 51 | 23°42'16 | 6♋57 | 10°44 | 11° 8 | 7°55 | 0°10 | 10°52 | 5°14 | 1°45 | 1°41 | 25°19 | 26°38 | 25°22 | n.a. | S 7 |
| M 8 | 15 42 47 | 24°39'33 | 18°49 | 12°28 | 12°15 | 8° 1 | 0° 8 | 11° 0 | 5°14 | 1°47 | 1°42 | 25°17 | 26°34 | 25°29 | n.a. | M 8 |
| T 9 | 15 46 44 | 25°36'52 | 0♌37 | 14°10 | 13°22 | 8° 8 | 0° 6 | 11° 7 | 5°15 | 1°48 | 1°43 | 25°D17 | 26°31 | 25°35 | n.a. | T 9 |
| W10 | 15 50 41 | 26°34'11 | 12°25 | 15°51 | 14°29 | 8°16 | 0° 5 | 11°15 | 5°15 | 1°50 | 1°44 | 25°18 | 26°28 | 25°42 | n.a. | W10 |
| T 11 | 15 54 37 | 27°31'32 | 24°18 | 17°30 | 15°36 | 8°24 | 0° 3 | 11°22 | 5°15 | 1°51 | 1°44 | 25°R18 | 26°25 | 25°49 | n.a. | T 11 |
| F 12 | 15 58 34 | 28°28'53 | 6♍21 | 19° 7 | 16°43 | 8°33 | 0° 2 | 11°30 | 5°16 | 1°52 | 1°45 | 25°18 | 26°22 | 25°55 | n.a. | F 12 |
| S 13 | 16 2 30 | 29°26'14 | 18°41 | 20°42 | 17°50 | 8°43 | 0° 1 | 11°37 | 5°16 | 1°54 | 1°46 | 25°16 | 26°19 | 26° 2 | n.a. | S 13 |
| S 14 | 16 6 27 | 0♊23'37 | 1♎20 | 22°16 | 18°58 | 8°54 | 0° 1 | 11°45 | 5°17 | 1°55 | 1°47 | 25°12 | 26°15 | 26° 9 | n.a. | S 14 |
| M15 | 16 10 23 | 1°21'01 | 14°24 | 23°48 | 20° 5 | 9° 5 | 29♍59 | 11°52 | 5°17 | 1°56 | 1°48 | 25° 6 | 26°12 | 26°15 | n.a. | M15 |
| T 16 | 16 14 20 | 2°18'26 | 27°53 | 25°18 | 21°13 | 9°17 | 29°59 | 12° 0 | 5°18 | 1°58 | 1°48 | 24°59 | 26° 9 | 26°22 | n.a. | T 16 |
| W17 | 16 18 17 | 3°15'52 | 11♏47 | 26°47 | 22°21 | 9°30 | 29°59 | 12° 7 | 5°18 | 1°59 | 1°49 | 24°51 | 26° 6 | 26°28 | n.a. | W17 |
| T 18 | 16 22 13 | 4°13'19 | 26° 3 | 28°14 | 23°29 | 9°44 | 29°D59 | 12°15 | 5°19 | 2° 0 | 1°50 | 24°43 | 26° 3 | 26°35 | n.a. | T 18 |
| F 19 | 16 26 10 | 5°10'48 | 10♐36 | 29°39 | 24°37 | 9°58 | 29°59 | 12°22 | 5°20 | 2° 2 | 1°51 | 24°36 | 25°59 | 26°42 | n.a. | F 19 |
| S 20 | 16 30 6 | 6° 8'18 | 25°20 | 1♋ 2 | 25°45 | 10°13 | 29°59 | 12°30 | 5°21 | 2° 3 | 1°51 | 24°31 | 25°56 | 26°48 | n.a. | S 20 |
| S 21 | 16 34 3 | 7° 5'50 | 10♑ 6 | 2°24 | 26°54 | 10°28 | 0♎ 0 | 12°37 | 5°22 | 2° 4 | 1°52 | 24°28 | 25°53 | 26°55 | n.a. | S 21 |
| M22 | 16 37 59 | 8° 3'23 | 24°47 | 3°43 | 28° 3 | 10°44 | 0° 1 | 12°45 | 5°22 | 2° 5 | 1°53 | 24°D27 | 25°50 | 27° 2 | n.a. | M22 |
| T 23 | 16 41 56 | 9° 0'58 | 9♒20 | 5° 1 | 29°11 | 11° 1 | 0° 2 | 12°52 | 5°23 | 2° 6 | 1°53 | 24°28 | 25°47 | 27° 8 | n.a. | T 23 |
| W24 | 16 45 52 | 9°58'34 | 23°38 | 6°17 | 0♉20 | 11°19 | 0° 3 | 13° 0 | 5°24 | 2° 7 | 1°54 | 24°29 | 25°44 | 27°15 | n.a. | W24 |
| T 25 | 16 49 49 | 10°56'12 | 7♓42 | 7°31 | 1°29 | 11°37 | 0° 4 | 13° 8 | 5°25 | 2° 8 | 1°54 | 24°R30 | 25°40 | 27°22 | n.a. | T 25 |
| F 26 | 16 53 46 | 11°53'53 | 21°29 | 8°42 | 2°38 | 11°55 | 0° 6 | 13°15 | 5°27 | 2° 9 | 1°55 | 24°29 | 25°37 | 27°28 | n.a. | F 26 |
| S 27 | 16 57 42 | 12°51'35 | 5♈ 1 | 9°52 | 3°47 | 12°14 | 0° 7 | 13°23 | 5°28 | 2°10 | 1°56 | 24°27 | 25°34 | 27°35 | n.a. | S 27 |
| S 28 | 17 1 39 | 13°49'18 | 18°18 | 10°59 | 4°57 | 12°34 | 0° 9 | 13°30 | 5°29 | 2°11 | 1°56 | 24°24 | 25°31 | 27°42 | n.a. | S 28 |
| M29 | 17 5 35 | 14°47'04 | 1♉20 | 12° 4 | 6° 6 | 12°55 | 0°11 | 13°38 | 5°30 | 2°12 | 1°57 | 24°18 | 25°28 | 27°48 | n.a. | M29 |
| T 30 | 17 9 32 | 15♊44'52 | 14♉ 9 | 13♋ 6 | 7♉16 | 13♎15 | 0♎13 | 13♊46 | 5♍31 | 2♈13 | 1♈57 | 24♋12 | 25♋24 | 27♋55 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 17n34 | 3n55 | 5s 2 | 22n25 | 1n55 | 0s26 | 2s30 | 4s58 | 2s 4 | 1n 2 | 1n19 | 22n25 | 0s 3 | 10n32 | 0n48 | 1s17 | 2s 6 | 11s14 | 13s 0 | 21n23 | 21n14 | 21n28 | | n.a. |
| T 2 | 17 51 | 8 40 | 4 59 | 22 51 | 1 56 | 0n 0 | 2 30 | 5 1 | 2 6 | 1 3 | 1 18 | 22 27 | 0 3 | 10 32 | 0 48 | 1 16 | 2 6 | 11 13 | 13 1 | 21 26 | 21 15 | 21 28 | | n.a. |
| W 3 | 18 6 | 12 58 | 4 42 | 23 13 | 1 56 | 0 27 | 2 30 | 5 4 | 2 8 | 1 3 | 1 18 | 22 28 | 0 3 | 10 32 | 0 48 | 1 15 | 2 6 | 11 13 | 13 1 | 21 28 | 21 16 | 21 27 | | n.a. |
| T 4 | 18 22 | 16 36 | 4 10 | 23 34 | 1 55 | 0 54 | 2 29 | 5 7 | 2 11 | 1 4 | 1 18 | 22 29 | 0 3 | 10 32 | 0 48 | 1 15 | 2 7 | 11 13 | 13 1 | 21 30 | 21 16 | 21 27 | | n.a. |
| F 5 | 18 37 | 19 25 | 3 27 | 23 52 | 1 54 | 1 21 | 2 29 | 5 10 | 2 13 | 1 5 | 1 17 | 22 30 | 0 3 | 10 32 | 0 48 | 1 14 | 2 7 | 11 13 | 13 1 | 21 31 | 21 17 | 21 27 | | n.a. |
| S 6 | 18 52 | 21 18 | 2 35 | 24 9 | 1 52 | 1 48 | 2 28 | 5 14 | 2 15 | 1 6 | 1 17 | 22 31 | 0 2 | 10 32 | 0 48 | 1 14 | 2 7 | 11 12 | 13 1 | 21 33 | 21 18 | 21 26 | | n.a. |
| S 7 | 19 7 | 22 11 | 1 37 | 24 23 | 1 50 | 2 15 | 2 28 | 5 18 | 2 17 | 1 6 | 1 17 | 22 32 | 0 2 | 10 32 | 0 48 | 1 13 | 2 7 | 11 12 | 13 1 | 21 33 | 21 18 | 21 26 | | n.a. |
| M 8 | 19 22 | 22 3 | 0 35 | 24 35 | 1 48 | 2 42 | 2 27 | 5 22 | 2 19 | 1 7 | 1 16 | 22 34 | 0 2 | 10 32 | 0 48 | 1 13 | 2 7 | 11 12 | 13 2 | 21 34 | 21 19 | 21 26 | | n.a. |
| T 9 | 19 36 | 20 56 | 0n29 | 24 45 | 1 44 | 3 9 | 2 26 | 5 27 | 2 21 | 1 7 | 1 16 | 22 35 | 0 2 | 10 32 | 0 48 | 1 12 | 2 7 | 11 12 | 13 2 | 21 34 | 21 19 | 21 25 | | n.a. |
| W10 | 19 50 | 18 54 | 1 31 | 24 53 | 1 41 | 3 37 | 2 25 | 5 31 | 2 23 | 1 7 | 1 16 | 22 36 | 0 2 | 10 32 | 0 47 | 1 11 | 2 7 | 11 12 | 13 2 | 21 33 | 21 20 | 21 25 | | n.a. |
| T 11 | 20 3 | 16 4 | 2 29 | 24 59 | 1 37 | 4 4 | 2 24 | 5 36 | 2 24 | 1 8 | 1 15 | 22 37 | 0 2 | 10 32 | 0 47 | 1 11 | 2 7 | 11 11 | 13 2 | 21 33 | 21 21 | 21 24 | | n.a. |
| F 12 | 20 16 | 12 30 | 3 22 | 25 3 | 1 32 | 4 31 | 2 23 | 5 42 | 2 26 | 1 8 | 1 15 | 22 38 | 0 2 | 10 31 | 0 47 | 1 10 | 2 7 | 11 11 | 13 2 | 21 33 | 21 21 | 21 24 | | n.a. |
| S 13 | 20 29 | 8 21 | 4 7 | 25 6 | 1 27 | 4 58 | 2 22 | 5 47 | 2 28 | 1 8 | 1 15 | 22 39 | 0 2 | 10 31 | 0 47 | 1 10 | 2 7 | 11 11 | 13 3 | 21 34 | 21 22 | 21 24 | | n.a. |
| S 14 | 20 41 | 3 44 | 4 41 | 25 6 | 1 22 | 5 26 | 2 21 | 5 53 | 2 29 | 1 8 | 1 14 | 22 40 | 0 2 | 10 31 | 0 47 | 1 9 | 2 7 | 11 11 | 13 3 | 21 35 | 21 23 | 21 23 | | n.a. |
| M15 | 20 54 | 1s11 | 5 2 | 25 5 | 1 16 | 5 53 | 2 19 | 5 59 | 2 31 | 1 8 | 1 14 | 22 42 | 0 2 | 10 31 | 0 47 | 1 9 | 2 7 | 11 11 | 13 3 | 21 36 | 21 23 | 21 23 | | n.a. |
| T 16 | 21 5 | 6 12 | 5 7 | 25 3 | 1 10 | 6 20 | 2 18 | 6 5 | 2 32 | 1 8 | 1 14 | 22 43 | 0 2 | 10 30 | 0 47 | 1 8 | 2 7 | 11 11 | 13 3 | 21 37 | 21 24 | 21 22 | | n.a. |
| W17 | 21 17 | 11 3 | 4 54 | 24 59 | 1 3 | 6 47 | 2 16 | 6 12 | 2 34 | 1 7 | 1 14 | 22 44 | 0 1 | 10 30 | 0 47 | 1 8 | 2 7 | 11 11 | 13 3 | 21 38 | 21 24 | 21 22 | | n.a. |
| T 18 | 21 28 | 15 27 | 4 23 | 24 54 | 0 56 | 7 15 | 2 15 | 6 18 | 2 35 | 1 7 | 1 13 | 22 45 | 0 1 | 10 30 | 0 47 | 1 7 | 2 7 | 11 11 | 13 4 | 21 40 | 21 25 | 21 22 | | n.a. |
| F 19 | 21 39 | 19 1 | 3 34 | 24 47 | 0 49 | 7 42 | 2 13 | 6 25 | 2 36 | 1 7 | 1 13 | 22 46 | 0 1 | 10 30 | 0 47 | 1 7 | 2 7 | 11 10 | 13 4 | 21 41 | 21 26 | 21 21 | | n.a. |
| S 20 | 21 49 | 21 23 | 2 31 | 24 39 | 0 41 | 8 9 | 2 11 | 6 32 | 2 38 | 1 6 | 1 13 | 22 47 | 0 1 | 10 29 | 0 47 | 1 7 | 2 7 | 11 10 | 13 4 | 21 42 | 21 26 | 21 21 | | n.a. |
| S 21 | 21 59 | 22 18 | 1 17 | 24 30 | 0 33 | 8 36 | 2 9 | 6 40 | 2 39 | 1 6 | 1 12 | 22 48 | 0 1 | 10 29 | 0 47 | 1 6 | 2 8 | 11 10 | 13 4 | 21 43 | 21 27 | 21 20 | | n.a. |
| M22 | 22 9 | 21 41 | 0s 2 | 24 20 | 0 25 | 9 2 | 2 7 | 6 47 | 2 40 | 1 5 | 1 12 | 22 49 | 0 1 | 10 28 | 0 47 | 1 6 | 2 8 | 11 10 | 13 4 | 21 43 | 21 27 | 21 20 | | n.a. |
| T 23 | 22 18 | 19 36 | 1 20 | 24 9 | 0 16 | 9 29 | 2 5 | 6 55 | 2 41 | 1 5 | 1 12 | 22 50 | 0 1 | 10 28 | 0 47 | 1 5 | 2 8 | 11 10 | 13 5 | 21 43 | 21 28 | 21 19 | | n.a. |
| W24 | 22 27 | 16 19 | 2 32 | 23 57 | 0 7 | 9 56 | 2 3 | 7 3 | 2 42 | 1 4 | 1 11 | 22 51 | 0 1 | 10 28 | 0 47 | 1 5 | 2 8 | 11 10 | 13 5 | 21 42 | 21 29 | 21 19 | | n.a. |
| T 25 | 22 35 | 12 9 | 3 33 | 23 44 | 0s 2 | 10 22 | 2 1 | 7 11 | 2 43 | 1 3 | 1 11 | 22 52 | 0 1 | 10 27 | 0 47 | 1 5 | 2 8 | 11 10 | 13 5 | 21 42 | 21 29 | 21 18 | | n.a. |
| F 26 | 22 43 | 7 25 | 4 21 | 23 30 | 0 11 | 10 48 | 1 59 | 7 19 | 2 44 | 1 2 | 1 11 | 22 53 | 0 1 | 10 27 | 0 47 | 1 4 | 2 8 | 11 10 | 13 5 | 21 42 | 21 30 | 21 18 | | n.a. |
| S 27 | 22 51 | 2 25 | 4 53 | 23 15 | 0 21 | 11 14 | 1 57 | 7 28 | 2 45 | 1 1 | 1 10 | 22 55 | 0 1 | 10 26 | 0 47 | 1 4 | 2 8 | 11 10 | 13 6 | 21 43 | 21 30 | 21 17 | | n.a. |
| S 28 | 22 58 | 2n35 | 5 9 | 23 0 | 0 31 | 11 40 | 1 54 | 7 37 | 2 46 | 1 0 | 1 10 | 22 56 | 0 1 | 10 26 | 0 47 | 1 4 | 2 8 | 11 10 | 13 6 | 21 43 | 21 31 | 21 17 | | n.a. |
| M29 | 23 5 | 7 24 | 5 8 | 22 44 | 0 41 | 12 6 | 1 52 | 7 46 | 2 47 | 0 59 | 1 10 | 22 57 | 0 0 | 10 25 | 0 47 | 1 3 | 2 8 | 11 10 | 13 6 | 21 44 | 21 32 | 21 16 | | n.a. |
| T 30 | 23n12 | 11n48 | 4s52 | 22n28 | 0s51 | 12n31 | 1s50 | 7s55 | 2s48 | 0n58 | 1n 9 | 22n58 | 0s 0 | 10n25 | 0n47 | 1s 3 | 2s 8 | 11s10 | 13s 6 | 21n46 | 21n32 | 21n16 | | n.a. |

Julian Day Number = 786169.5, Delta T = 17h11m29s
Ecliptic obliquity = 23°58'45, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'31, Lahiri = -39°13'31 Julian Calendar 1 June 2561 BCE == Greg. Calendar 11 May 2561 BCE

The year -2560 astronomical counting style corresponds to year 2561 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2561 BCE
# geocentric

## JULY 2561 BCE (-2560) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 17 13 28 | 16♊42'41 | 26♉45 | 14♋ 6 | 8♉26 | 13♎37 | 0♎15 | 13♊53 | 5♍33 | 2♈14 | 1♈58 | 24°R 5 | 25♋21 | 28♋ 2 | n.a. | W 1 |
| T 2 | 17 17 25 | 17°40'32 | 9♊ 9 | 15° 3 | 9°35 | 13°59 | 0°18 | 14° 1 | 5°34 | 2°15 | 1°58 | 23♋59 | 25°18 | 28° 8 | n.a. | T 2 |
| F 3 | 17 21 21 | 18°38'25 | 21°22 | 15°57 | 10°45 | 14°21 | 0°21 | 14° 8 | 5°36 | 2°16 | 1°59 | 23°54 | 25°15 | 28°15 | n.a. | F 3 |
| S 4 | 17 25 18 | 19°36'20 | 3♋25 | 16°48 | 11°55 | 14°45 | 0°24 | 14°16 | 5°37 | 2°17 | 1°59 | 23°50 | 25°12 | 28°21 | n.a. | S 4 |
| S 5 | 17 29 15 | 20°34'16 | 15°19 | 17°36 | 13° 5 | 15° 8 | 0°27 | 14°23 | 5°39 | 2°17 | 1°59 | 23°48 | 25° 9 | 28°28 | n.a. | S 5 |
| M 6 | 17 33 11 | 21°32'15 | 27° 8 | 18°21 | 14°16 | 15°32 | 0°30 | 14°31 | 5°40 | 2°18 | 2° 0 | 23°D48 | 25° 5 | 28°35 | n.a. | M 6 |
| T 7 | 17 37 8 | 22°30'14 | 8♌54 | 19° 2 | 15°26 | 15°57 | 0°33 | 14°39 | 5°42 | 2°19 | 2° 0 | 23°49 | 25° 2 | 28°41 | n.a. | T 7 |
| W 8 | 17 41 4 | 23°28'16 | 20°42 | 19°39 | 16°36 | 16°22 | 0°37 | 14°46 | 5°44 | 2°19 | 2° 0 | 23°51 | 24°59 | 28°48 | n.a. | W 8 |
| T 9 | 17 45 1 | 24°26'19 | 2♍34 | 20°12 | 17°47 | 16°47 | 0°41 | 14°54 | 5°45 | 2°20 | 2° 1 | 23°52 | 24°56 | 28°55 | n.a. | T 9 |
| F 10 | 17 48 57 | 25°24'23 | 14°37 | 20°41 | 18°58 | 17°13 | 0°45 | 15° 1 | 5°47 | 2°21 | 2° 1 | 23°54 | 24°53 | 29° 1 | n.a. | F 10 |
| S 11 | 17 52 54 | 26°22'29 | 26°55 | 21° 5 | 20° 8 | 17°40 | 0°49 | 15° 9 | 5°49 | 2°21 | 2° 1 | 23°R54 | 24°50 | 29° 8 | n.a. | S 11 |
| S 12 | 17 56 50 | 27°20'37 | 9♎32 | 21°24 | 21°19 | 18° 7 | 0°53 | 15°16 | 5°51 | 2°22 | 2° 2 | 23°54 | 24°46 | 29°15 | n.a. | S 12 |
| M13 | 18 0 47 | 28°18'47 | 22°32 | 21°38 | 22°30 | 18°34 | 0°57 | 15°24 | 5°53 | 2°22 | 2° 2 | 23°52 | 24°43 | 29°21 | n.a. | M13 |
| T 14 | 18 4 44 | 29°16'58 | 5♏59 | 21°47 | 23°41 | 19° 1 | 1° 2 | 15°31 | 5°55 | 2°23 | 2° 2 | 23°49 | 24°40 | 29°28 | n.a. | T 14 |
| W15 | 18 8 40 | 0♋15'11 | 19°54 | 21°R50 | 24°52 | 19°30 | 1° 7 | 15°38 | 5°57 | 2°23 | 2° 2 | 23°46 | 24°37 | 29°35 | n.a. | W15 |
| T 16 | 18 12 37 | 1°13'25 | 4♐14 | 21°47 | 26° 3 | 19°58 | 1°12 | 15°46 | 5°59 | 2°23 | 2° 2 | 23°43 | 24°34 | 29°41 | n.a. | T 16 |
| F 17 | 18 16 33 | 2°11'42 | 18°57 | 21°38 | 27°15 | 20°27 | 1°17 | 15°53 | 6° 1 | 2°24 | 2° 3 | 23°40 | 24°30 | 29°48 | n.a. | F 17 |
| S 18 | 18 20 30 | 3°10'01 | 3♑55 | 21°22 | 28°26 | 20°56 | 1°22 | 16° 1 | 6° 3 | 2°24 | 2° 3 | 23°38 | 24°27 | 29°55 | n.a. | S 18 |
| S 19 | 18 24 26 | 4° 8'21 | 19° 1 | 21° 0 | 29°38 | 21°26 | 1°27 | 16° 8 | 6° 5 | 2°24 | 2° 3 | 23°D37 | 24°24 | 0♌ 1 | n.a. | S 19 |
| M20 | 18 28 23 | 5° 6'44 | 4♒ 4 | 20°32 | 0♊49 | 21°56 | 1°33 | 16°15 | 6° 8 | 2°25 | 2° 3 | 23°38 | 24°21 | 0° 8 | n.a. | M20 |
| T 21 | 18 32 19 | 6° 5'09 | 18°57 | 19°57 | 2° 1 | 22°26 | 1°39 | 16°23 | 6°10 | 2°25 | 2° 3 | 23°38 | 24°18 | 0°14 | n.a. | T 21 |
| W22 | 18 36 16 | 7° 3'36 | 3♓33 | 19°16 | 3°13 | 22°56 | 1°45 | 16°30 | 6°12 | 2°25 | 2° 3 | 23°40 | 24°15 | 0°21 | n.a. | W22 |
| T 23 | 18 40 13 | 8° 2'05 | 17°49 | 18°29 | 4°25 | 23°27 | 1°51 | 16°37 | 6°15 | 2°25 | 2°R 3 | 23°41 | 24°11 | 0°28 | n.a. | T 23 |
| F 24 | 18 44 9 | 9° 0'37 | 1♈42 | 17°37 | 5°37 | 23°59 | 1°57 | 16°44 | 6°17 | 2°25 | 2° 3 | 23°41 | 24° 8 | 0°34 | n.a. | F 24 |
| S 25 | 18 48 6 | 9°59'12 | 15°13 | 16°41 | 6°49 | 24°30 | 2° 3 | 16°52 | 6°20 | 2°25 | 2° 3 | 23°R41 | 24° 5 | 0°41 | n.a. | S 25 |
| S 26 | 18 52 2 | 10°57'48 | 28°22 | 15°41 | 8° 1 | 25° 2 | 2°10 | 16°59 | 6°22 | 2°26 | 2° 3 | 23°41 | 24° 2 | 0°48 | n.a. | S 26 |
| M27 | 18 55 59 | 11°56'27 | 11♉12 | 14°39 | 9°13 | 25°34 | 2°16 | 17° 6 | 6°25 | 2°R26 | 2° 3 | 23°40 | 23°59 | 0°54 | n.a. | M27 |
| T 28 | 18 59 55 | 12°55'09 | 23°47 | 13°36 | 10°25 | 26° 7 | 2°23 | 17°13 | 6°27 | 2°26 | 2° 3 | 23°38 | 23°56 | 1° 1 | n.a. | T 28 |
| W29 | 19 3 52 | 13°53'53 | 6♊ 7 | 12°34 | 11°38 | 26°39 | 2°30 | 17°20 | 6°30 | 2°26 | 2° 3 | 23°37 | 23°52 | 1° 8 | n.a. | W29 |
| T 30 | 19 7 48 | 14°52'39 | 18°16 | 11°34 | 12°50 | 27°12 | 2°37 | 17°27 | 6°32 | 2°25 | 2° 3 | 23°36 | 23°49 | 1°14 | n.a. | T 30 |
| F 31 | 19 11 45 | 15♋51'28 | 0♋17 | 10♋37 | 14♊ 3 | 27♎46 | 2♎44 | 17♊34 | 6♍35 | 2♈25 | 2♈ 2 | 23♋35 | 23♋46 | 1♌21 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 23n18 | 15n38 | 4s22 | 22n11 | 1s 2 | 12n57 | 1s47 | 8s 4 | 2s48 | 0n57 | 1n 9 | 22n59 | 0s 0 | 10n24 | 0n47 | 1s 3 | 2s 8 | 11s10 | 13s 6 | 21n47 | 21n33 | 21n16 | | | n.a. |
| T 2 | 23 24 | 18 42 | 3 40 | 21 54 | 1 13 | 13 22 | 1 45 | 8 13 | 2 49 | 0 55 | 1 9 | 23 0 | 0 0 | 10 24 | 0 46 | 1 2 | 2 8 | 11 10 | 13 7 | 21 48 | 21 33 | 21 15 | | | n.a. |
| F 3 | 23 29 | 20 54 | 2 48 | 21 37 | 1 23 | 13 46 | 1 42 | 8 23 | 2 50 | 0 54 | 1 8 | 23 1 | 0 0 | 10 23 | 0 46 | 1 2 | 2 8 | 11 10 | 13 7 | 21 49 | 21 34 | 21 15 | | | n.a. |
| S 4 | 23 34 | 22 7 | 1 49 | 21 20 | 1 34 | 14 11 | 1 39 | 8 33 | 2 50 | 0 53 | 1 8 | 23 2 | 0 0 | 10 22 | 0 46 | 1 2 | 2 8 | 11 10 | 13 7 | 21 49 | 21 35 | 21 14 | | | n.a. |
| S 5 | 23 38 | 22 19 | 0 46 | 21 3 | 1 45 | 14 35 | 1 37 | 8 42 | 2 51 | 0 51 | 1 8 | 23 3 | 0n 0 | 10 22 | 0 46 | 1 2 | 2 8 | 11 10 | 13 7 | 21 50 | 21 35 | 21 13 | | | n.a. |
| M 6 | 23 42 | 21 30 | 0n18 | 20 46 | 1 56 | 14 59 | 1 34 | 8 52 | 2 51 | 0 50 | 1 7 | 23 4 | 0 0 | 10 21 | 0 46 | 1 1 | 2 8 | 11 10 | 13 8 | 21 50 | 21 36 | 21 13 | | | n.a. |
| T 7 | 23 46 | 19 45 | 1 22 | 20 30 | 2 7 | 15 23 | 1 31 | 9 3 | 2 52 | 0 48 | 1 7 | 23 5 | 0 0 | 10 20 | 0 46 | 1 1 | 2 9 | 11 10 | 13 8 | 21 50 | 21 36 | 21 12 | | | n.a. |
| W 8 | 23 49 | 17 10 | 2 22 | 20 13 | 2 18 | 15 46 | 1 28 | 9 13 | 2 52 | 0 46 | 1 7 | 23 6 | 0 0 | 10 20 | 0 46 | 1 1 | 2 9 | 11 10 | 13 8 | 21 49 | 21 37 | 21 12 | | | n.a. |
| T 9 | 23 51 | 13 51 | 3 17 | 19 58 | 2 29 | 16 9 | 1 26 | 9 23 | 2 53 | 0 44 | 1 7 | 23 7 | 0 0 | 10 19 | 0 46 | 1 1 | 2 9 | 11 11 | 13 8 | 21 49 | 21 38 | 21 11 | | | n.a. |
| F 10 | 23 54 | 9 55 | 4 4 | 19 42 | 2 40 | 16 32 | 1 23 | 9 34 | 2 53 | 0 42 | 1 6 | 23 7 | 0 1 | 10 18 | 0 46 | 1 1 | 2 9 | 11 11 | 13 9 | 21 49 | 21 38 | 21 11 | | | n.a. |
| S 11 | 23 56 | 5 32 | 4 41 | 19 28 | 2 51 | 16 54 | 1 20 | 9 45 | 2 54 | 0 41 | 1 6 | 23 8 | 0 1 | 10 18 | 0 46 | 1 0 | 2 9 | 11 11 | 13 9 | 21 49 | 21 39 | 21 10 | | | n.a. |
| S 12 | 23 57 | 0 48 | 5 5 | 19 15 | 3 1 | 17 16 | 1 17 | 9 55 | 2 54 | 0 38 | 1 6 | 23 9 | 0 1 | 10 17 | 0 46 | 1 0 | 2 9 | 11 11 | 13 9 | 21 49 | 21 39 | 21 10 | | | n.a. |
| M13 | 23 58 | 4s 6 | 5 15 | 19 3 | 3 12 | 17 37 | 1 14 | 10 6 | 2 54 | 0 36 | 1 5 | 23 10 | 0 1 | 10 16 | 0 46 | 1 0 | 2 9 | 11 11 | 13 9 | 21 49 | 21 40 | 21 9 | | | n.a. |
| T 14 | 23 59 | 8 59 | 5 8 | 18 52 | 3 21 | 17 58 | 1 11 | 10 17 | 2 54 | 0 34 | 1 5 | 23 11 | 0 1 | 10 15 | 0 46 | 1 0 | 2 9 | 11 11 | 13 10 | 21 50 | 21 40 | 21 9 | | | n.a. |
| W15 | 23 59 | 13 34 | 4 43 | 18 42 | 3 31 | 18 19 | 1 8 | 10 29 | 2 55 | 0 32 | 1 5 | 23 12 | 0 1 | 10 15 | 0 46 | 1 0 | 2 9 | 11 11 | 13 10 | 21 50 | 21 41 | 21 8 | | | n.a. |
| T 16 | 23 58 | 17 33 | 4 0 | 18 34 | 3 39 | 18 39 | 1 5 | 10 40 | 2 55 | 0 30 | 1 4 | 23 13 | 0 1 | 10 14 | 0 46 | 1 0 | 2 9 | 11 11 | 13 10 | 21 51 | 21 42 | 21 7 | | | n.a. |
| F 17 | 23 58 | 20 31 | 3 0 | 18 27 | 3 47 | 18 59 | 1 2 | 10 51 | 2 55 | 0 27 | 1 4 | 23 14 | 0 1 | 10 13 | 0 46 | 1 0 | 2 9 | 11 12 | 13 10 | 21 51 | 21 42 | 21 7 | | | n.a. |
| S 18 | 23 56 | 22 8 | 1 47 | 18 23 | 3 54 | 19 18 | 0 59 | 11 3 | 2 55 | 0 25 | 1 4 | 23 15 | 0 1 | 10 12 | 0 46 | 1 0 | 2 9 | 11 12 | 13 11 | 21 51 | 21 43 | 21 6 | | | n.a. |
| S 19 | 23 55 | 22 11 | 0 26 | 18 20 | 4 0 | 19 37 | 0 56 | 11 14 | 2 55 | 0 23 | 1 4 | 23 16 | 0 1 | 10 11 | 0 46 | 1 0 | 2 9 | 11 12 | 13 11 | 21 52 | 21 43 | 21 6 | | | n.a. |
| M20 | 23 53 | 20 36 | 0s57 | 18 20 | 4 5 | 19 56 | 0 53 | 11 26 | 2 55 | 0 20 | 1 3 | 23 16 | 0 1 | 10 10 | 0 46 | 1 0 | 2 9 | 11 12 | 13 11 | 21 52 | 21 44 | 21 5 | | | n.a. |
| T 21 | 23 50 | 17 37 | 2 16 | 18 21 | 4 9 | 20 13 | 0 50 | 11 37 | 2 55 | 0 17 | 1 3 | 23 17 | 0 1 | 10 9 | 0 46 | 1 0 | 2 10 | 11 12 | 13 11 | 21 51 | 21 44 | 21 5 | | | n.a. |
| W22 | 23 47 | 13 35 | 3 24 | 18 25 | 4 11 | 20 31 | 0 46 | 11 49 | 2 55 | 0 15 | 1 3 | 23 18 | 0 2 | 10 9 | 0 46 | 1 0 | 2 10 | 11 13 | 13 12 | 21 51 | 21 45 | 21 4 | | | n.a. |
| T 23 | 23 44 | 8 51 | 4 17 | 18 32 | 4 11 | 20 48 | 0 43 | 12 1 | 2 55 | 0 12 | 1 2 | 23 19 | 0 2 | 10 8 | 0 46 | 1 0 | 2 10 | 11 13 | 13 12 | 21 51 | 21 46 | 21 3 | | | n.a. |
| F 24 | 23 40 | 3 47 | 4 54 | 18 40 | 4 10 | 21 4 | 0 40 | 12 13 | 2 55 | 0 9 | 1 2 | 23 20 | 0 2 | 10 7 | 0 46 | 1 0 | 2 10 | 11 13 | 13 12 | 21 51 | 21 46 | 21 3 | | | n.a. |
| S 25 | 23 36 | 1n19 | 5 14 | 18 50 | 4 6 | 21 20 | 0 37 | 12 25 | 2 55 | 0 7 | 1 2 | 23 21 | 0 2 | 10 6 | 0 46 | 1 0 | 2 10 | 11 13 | 13 12 | 21 51 | 21 47 | 21 2 | | | n.a. |
| S 26 | 23 31 | 6 13 | 5 16 | 19 3 | 4 1 | 21 35 | 0 34 | 12 37 | 2 55 | 0 4 | 1 2 | 23 21 | 0 2 | 10 5 | 0 46 | 1 0 | 2 10 | 11 13 | 13 13 | 21 51 | 21 47 | 21 1 | | | n.a. |
| M27 | 23 26 | 10 45 | 5 2 | 19 17 | 3 53 | 21 49 | 0 31 | 12 49 | 2 55 | 0 1 | 1 1 | 23 22 | 0 2 | 10 4 | 0 45 | 1 0 | 2 10 | 11 14 | 13 13 | 21 51 | 21 48 | 21 1 | | | n.a. |
| T 28 | 23 20 | 14 43 | 4 34 | 19 33 | 3 44 | 22 3 | 0 28 | 13 1 | 2 55 | 0s 2 | 1 1 | 23 23 | 0 2 | 10 3 | 0 45 | 1 0 | 2 10 | 11 14 | 13 13 | 21 51 | 21 48 | 21 0 | | | n.a. |
| W29 | 23 14 | 17 58 | 3 54 | 19 51 | 3 32 | 22 17 | 0 25 | 13 13 | 2 55 | 0 5 | 1 1 | 23 24 | 0 2 | 10 2 | 0 45 | 1 0 | 2 10 | 11 14 | 13 13 | 21 52 | 21 49 | 21 0 | | | n.a. |
| T 30 | 23 8 | 20 24 | 3 4 | 20 9 | 3 19 | 22 30 | 0 21 | 13 25 | 2 55 | 0 9 | 1 1 | 23 25 | 0 2 | 10 1 | 0 45 | 1 0 | 2 10 | 11 14 | 13 14 | 21 52 | 21 50 | 20 59 | | | n.a. |
| F 31 | 23n 1 | 21n53 | 2s 6 | 20n29 | 3s 4 | 22n42 | 0s18 | 13s37 | 2s55 | 0s12 | 1n 0 | 23n25 | 0n 2 | 10n 0 | 0n45 | 1s 0 | 2s10 | 11s15 | 13s14 | 21n52 | 21n50 | 20n58 | | | n.a. |

Julian Day Number = 786199.5, Delta T = 17h11m26s
Ecliptic obliquity = 23°58'45, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'27, Lahiri = -39°13'27 Julian Calendar 1 July 2561 BCE == Greg. Calendar 10 June 2561 BCE

The year -2560 astronomical counting style corresponds to year 2561 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2561 BCE
# geocentric

## AUGUST 2561 BCE (-2560) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 15 41 | 16♋50'19 | 12♋11 | 9°R46 | 15♊15 | 28♎19 | 2♎52 | 17♊41 | 6♍38 | 2°R25 | 2°R 2 | 23°R34 | 23♋43 | 1♌28 | n.a. | S 1 |
| S 2 | 19 19 38 | 17°49'12 | 24° 0 | 9♋ 0 | 16°28 | 28°53 | 2°59 | 17°48 | 6°41 | 2♈25 | 2♈ 2 | 23°D34 | 23°40 | 1°34 | n.a. | S 2 |
| M 3 | 19 23 35 | 18°48'07 | 5♌47 | 8°22 | 17°41 | 29°27 | 3° 7 | 17°55 | 6°43 | 2°25 | 2° 2 | 23♋34 | 23°36 | 1°41 | n.a. | M 3 |
| T 4 | 19 27 31 | 19°47'05 | 17°34 | 7°53 | 18°54 | 0♏ 2 | 3°15 | 18° 2 | 6°46 | 2°25 | 2° 2 | 23°34 | 23°33 | 1°48 | n.a. | T 4 |
| W 5 | 19 31 28 | 20°46'04 | 29°24 | 7°33 | 20° 7 | 0°37 | 3°22 | 18° 9 | 6°49 | 2°24 | 2° 1 | 23°35 | 23°30 | 1°54 | n.a. | W 5 |
| T 6 | 19 35 24 | 21°45'06 | 11♍19 | 7°22 | 21°20 | 1°11 | 3°31 | 18°15 | 6°52 | 2°24 | 2° 1 | 23°35 | 23°27 | 2° 1 | n.a. | T 6 |
| F 7 | 19 39 21 | 22°44'09 | 23°24 | 7°D22 | 22°33 | 1°47 | 3°39 | 18°22 | 6°55 | 2°24 | 2° 1 | 23°35 | 23°24 | 2° 8 | n.a. | F 7 |
| S 8 | 19 43 17 | 23°43'15 | 5♎41 | 7°32 | 23°46 | 2°22 | 3°47 | 18°29 | 6°58 | 2°23 | 2° 0 | 23°R35 | 23°21 | 2°14 | n.a. | S 8 |
| S 9 | 19 47 14 | 24°42'22 | 18°16 | 7°51 | 24°59 | 2°58 | 3°55 | 18°35 | 7° 1 | 2°23 | 2° 0 | 23°D35 | 23°17 | 2°21 | n.a. | S 9 |
| M10 | 19 51 10 | 25°41'31 | 1♏11 | 8°21 | 26°13 | 3°33 | 4° 4 | 18°42 | 7° 4 | 2°22 | 2° 0 | 23°35 | 23°14 | 2°27 | n.a. | M10 |
| T 11 | 19 55 7 | 26°40'43 | 14°29 | 8°59 | 27°26 | 4° 9 | 4°13 | 18°49 | 7° 7 | 2°22 | 1°59 | 23°35 | 23°11 | 2°34 | n.a. | T 11 |
| W12 | 19 59 3 | 27°39'56 | 28°15 | 9°47 | 28°39 | 4°46 | 4°21 | 18°55 | 7°10 | 2°21 | 1°59 | 23°36 | 23° 8 | 2°41 | n.a. | W12 |
| T 13 | 20 3 0 | 28°39'12 | 12♐27 | 10°42 | 29°53 | 5°22 | 4°30 | 19° 2 | 7°13 | 2°21 | 1°59 | 23°36 | 23° 5 | 2°47 | n.a. | T 13 |
| F 14 | 20 6 56 | 29°38'29 | 27° 4 | 11°45 | 1♋ 6 | 5°59 | 4°39 | 19° 8 | 7°16 | 2°20 | 1°58 | 23°37 | 23° 2 | 2°54 | n.a. | F 14 |
| S 15 | 20 10 53 | 0♌37'49 | 12♑ 1 | 12°54 | 2°20 | 6°36 | 4°49 | 19°14 | 7°19 | 2°20 | 1°58 | 23°37 | 22°58 | 3° 1 | n.a. | S 15 |
| S 16 | 20 14 50 | 1°37'11 | 27°11 | 14°10 | 3°34 | 7°13 | 4°58 | 19°21 | 7°23 | 2°19 | 1°57 | 23°R37 | 22°55 | 3° 7 | n.a. | S 16 |
| M17 | 20 18 46 | 2°36'35 | 12♒25 | 15°30 | 4°47 | 7°50 | 5° 7 | 19°27 | 7°26 | 2°18 | 1°57 | 23°37 | 22°52 | 3°14 | n.a. | M17 |
| T 18 | 20 22 43 | 3°36'01 | 27°33 | 16°55 | 6° 1 | 8°27 | 5°17 | 19°33 | 7°29 | 2°18 | 1°56 | 23°36 | 22°49 | 3°21 | n.a. | T 18 |
| W19 | 20 26 39 | 4°35'29 | 12♓27 | 18°25 | 7°15 | 9° 5 | 5°26 | 19°39 | 7°32 | 2°17 | 1°56 | 23°35 | 22°46 | 3°27 | n.a. | W19 |
| T 20 | 20 30 36 | 5°35'00 | 26°58 | 19°57 | 8°29 | 9°42 | 5°36 | 19°45 | 7°36 | 2°16 | 1°55 | 23°33 | 22°42 | 3°34 | n.a. | T 20 |
| F 21 | 20 34 32 | 6°34'33 | 11♈ 4 | 21°32 | 9°43 | 10°20 | 5°46 | 19°51 | 7°39 | 2°16 | 1°55 | 23°32 | 22°39 | 3°41 | n.a. | F 21 |
| S 22 | 20 38 29 | 7°34'09 | 24°41 | 23°10 | 10°57 | 10°58 | 5°56 | 19°57 | 7°42 | 2°15 | 1°54 | 23°31 | 22°36 | 3°47 | n.a. | S 22 |
| S 23 | 20 42 25 | 8°33'48 | 7♉53 | 24°49 | 12°11 | 11°36 | 6° 6 | 20° 3 | 7°46 | 2°14 | 1°53 | 23°D31 | 22°33 | 3°54 | n.a. | S 23 |
| M24 | 20 46 22 | 9°33'28 | 20°41 | 26°30 | 13°26 | 12°15 | 6°16 | 20° 9 | 7°49 | 2°13 | 1°53 | 23°31 | 22°30 | 4° 1 | n.a. | M24 |
| T 25 | 20 50 18 | 10°33'12 | 3♊ 8 | 28°12 | 14°40 | 12°53 | 6°26 | 20°15 | 7°53 | 2°12 | 1°52 | 23°32 | 22°27 | 4° 7 | n.a. | T 25 |
| W26 | 20 54 15 | 11°32'58 | 15°20 | 29°54 | 15°54 | 13°32 | 6°37 | 20°20 | 7°56 | 2°11 | 1°51 | 23°33 | 22°23 | 4°14 | n.a. | W26 |
| T 27 | 20 58 12 | 12°32'46 | 27°20 | 1♌38 | 17° 8 | 14°11 | 6°47 | 20°26 | 8° 0 | 2°10 | 1°51 | 23°35 | 22°20 | 4°20 | n.a. | T 27 |
| F 28 | 21 2 8 | 13°32'37 | 9♋13 | 3°21 | 18°23 | 14°50 | 6°58 | 20°31 | 8° 3 | 2° 9 | 1°50 | 23°36 | 22°17 | 4°27 | n.a. | F 28 |
| S 29 | 21 6 5 | 14°32'30 | 21° 1 | 5° 5 | 19°37 | 15°29 | 7° 8 | 20°37 | 8° 7 | 2° 8 | 1°49 | 23°R37 | 22°14 | 4°34 | n.a. | S 29 |
| S 30 | 21 10 1 | 15°32'25 | 2♌48 | 6°49 | 20°52 | 16° 8 | 7°19 | 20°42 | 8°10 | 2° 7 | 1°49 | 23°37 | 22°11 | 4°40 | n.a. | S 30 |
| M31 | 21 13 58 | 16♌32'23 | 14♌36 | 8♌33 | 22♋ 6 | 16♏47 | 7♎30 | 20♊48 | 8♍14 | 2♈ 6 | 1♈48 | 23♋35 | 22♋ 8 | 4♌47 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22n53 | 22n22 | 1s 3 | 20n49 | 2s48 | 22n53 | 0s15 | 13s49 | 2s54 | 0s15 | 1n 0 | 23n26 | 0n 2 | 9n59 | 0n45 | 1s 0 | 2s10 | 11s15 | 13s14 | 21n52 | 21n51 | 20n58 | | n.a. |
| S 2 | 22 46 | 21 50 | 0n 2 | 21 10 | 2 31 | 23 4 | 0 12 | 14 1 | 2 54 | 0 18 | 1 0 | 23 27 | 0 3 | 9 57 | 0 45 | 1 0 | 2 10 | 11 15 | 13 14 | 21 52 | 21 51 | 20 57 | | n.a. |
| M 3 | 22 38 | 20 20 | 1 7 | 21 30 | 2 12 | 23 15 | 0 9 | 14 14 | 2 54 | 0 22 | 0 59 | 23 28 | 0 3 | 9 56 | 0 45 | 1 0 | 2 10 | 11 16 | 13 15 | 21 52 | 21 52 | 20 56 | | n.a. |
| T 4 | 22 29 | 17 58 | 2 10 | 21 51 | 1 54 | 23 24 | 0 6 | 14 26 | 2 54 | 0 25 | 0 59 | 23 28 | 0 3 | 9 55 | 0 45 | 1 1 | 2 11 | 11 16 | 13 15 | 21 52 | 21 52 | 20 56 | | n.a. |
| W 5 | 22 20 | 14 50 | 3 6 | 22 11 | 1 35 | 23 33 | 0 3 | 14 38 | 2 53 | 0 28 | 0 59 | 23 29 | 0 3 | 9 54 | 0 45 | 1 1 | 2 11 | 11 16 | 13 15 | 21 52 | 21 53 | 20 55 | | n.a. |
| T 6 | 22 11 | 11 6 | 3 56 | 22 30 | 1 16 | 23 41 | 0 0 | 14 51 | 2 53 | 0 32 | 0 59 | 23 30 | 0 3 | 9 53 | 0 45 | 1 1 | 2 11 | 11 17 | 13 15 | 21 52 | 21 53 | 20 54 | | n.a. |
| F 7 | 22 1 | 6 52 | 4 35 | 22 49 | 0 57 | 23 49 | 0n 3 | 15 3 | 2 53 | 0 35 | 0 58 | 23 30 | 0 3 | 9 52 | 0 45 | 1 1 | 2 11 | 11 17 | 13 15 | 21 52 | 21 54 | 20 54 | | n.a. |
| S 8 | 21 51 | 2 18 | 5 3 | 23 7 | 0 39 | 23 56 | 0 6 | 15 15 | 2 52 | 0 39 | 0 58 | 23 31 | 0 3 | 9 51 | 0 45 | 1 1 | 2 11 | 11 17 | 13 16 | 21 52 | 21 55 | 20 53 | | n.a. |
| S 9 | 21 40 | 2s27 | 5 17 | 23 23 | 0 22 | 24 2 | 0 9 | 15 27 | 2 52 | 0 43 | 0 58 | 23 32 | 0 3 | 9 50 | 0 45 | 1 2 | 2 11 | 11 18 | 13 16 | 21 52 | 21 55 | 20 52 | | n.a. |
| M10 | 21 29 | 7 14 | 5 15 | 23 38 | 0 5 | 24 7 | 0 12 | 15 40 | 2 51 | 0 46 | 0 58 | 23 32 | 0 3 | 9 48 | 0 45 | 1 2 | 2 11 | 11 18 | 13 16 | 21 52 | 21 56 | 20 52 | | n.a. |
| T 11 | 21 18 | 11 49 | 4 57 | 23 51 | 0n11 | 24 12 | 0 15 | 15 52 | 2 51 | 0 50 | 0 57 | 23 33 | 0 3 | 9 47 | 0 45 | 1 2 | 2 11 | 11 18 | 13 16 | 21 52 | 21 56 | 20 51 | | n.a. |
| W12 | 21 6 | 15 58 | 4 22 | 24 2 | 0 25 | 24 16 | 0 17 | 16 4 | 2 51 | 0 54 | 0 57 | 23 34 | 0 3 | 9 46 | 0 45 | 1 2 | 2 11 | 11 19 | 13 17 | 21 52 | 21 57 | 20 50 | | n.a. |
| T 13 | 20 54 | 19 20 | 3 30 | 24 11 | 0 39 | 24 19 | 0 20 | 16 16 | 2 50 | 0 58 | 0 57 | 23 34 | 0 4 | 9 45 | 0 45 | 1 3 | 2 11 | 11 19 | 13 17 | 21 52 | 21 57 | 20 49 | | n.a. |
| F 14 | 20 41 | 21 34 | 2 22 | 24 18 | 0 51 | 24 21 | 0 23 | 16 28 | 2 50 | 1 2 | 0 57 | 23 35 | 0 4 | 9 44 | 0 45 | 1 3 | 2 11 | 11 19 | 13 17 | 21 52 | 21 58 | 20 49 | | n.a. |
| S 15 | 20 28 | 22 21 | 1 4 | 24 22 | 1 2 | 24 23 | 0 26 | 16 41 | 2 49 | 1 6 | 0 56 | 23 36 | 0 4 | 9 42 | 0 45 | 1 3 | 2 11 | 11 20 | 13 17 | 21 52 | 21 58 | 20 48 | | n.a. |
| S 16 | 20 15 | 21 31 | 0s20 | 24 24 | 1 12 | 24 24 | 0 28 | 16 53 | 2 49 | 1 10 | 0 56 | 23 36 | 0 4 | 9 41 | 0 45 | 1 4 | 2 11 | 11 20 | 13 17 | 21 52 | 21 59 | 20 47 | | n.a. |
| M17 | 20 1 | 19 6 | 1 43 | 24 24 | 1 21 | 24 24 | 0 31 | 17 5 | 2 48 | 1 14 | 0 56 | 23 37 | 0 4 | 9 40 | 0 45 | 1 4 | 2 11 | 11 21 | 13 18 | 21 52 | 21 59 | 20 46 | | n.a. |
| T 18 | 19 47 | 15 22 | 2 58 | 24 21 | 1 29 | 24 24 | 0 34 | 17 17 | 2 48 | 1 18 | 0 56 | 23 37 | 0 4 | 9 39 | 0 45 | 1 4 | 2 11 | 11 21 | 13 18 | 21 52 | 22 0 | 20 46 | | n.a. |
| W19 | 19 33 | 10 43 | 3 59 | 24 16 | 1 36 | 24 23 | 0 36 | 17 29 | 2 47 | 1 22 | 0 56 | 23 38 | 0 4 | 9 37 | 0 45 | 1 5 | 2 12 | 11 21 | 13 18 | 21 52 | 22 1 | 20 45 | | n.a. |
| T 20 | 19 18 | 5 33 | 4 44 | 24 8 | 1 41 | 24 21 | 0 39 | 17 40 | 2 47 | 1 26 | 0 55 | 23 39 | 0 4 | 9 36 | 0 45 | 1 5 | 2 12 | 11 22 | 13 18 | 21 52 | 22 1 | 20 44 | | n.a. |
| F 21 | 19 3 | 0 16 | 5 10 | 23 57 | 1 46 | 24 18 | 0 41 | 17 52 | 2 46 | 1 30 | 0 55 | 23 39 | 0 4 | 9 35 | 0 45 | 1 5 | 2 12 | 11 22 | 13 19 | 21 53 | 22 2 | 20 43 | | n.a. |
| S 22 | 18 47 | 4n52 | 5 17 | 23 44 | 1 49 | 24 14 | 0 44 | 18 4 | 2 46 | 1 34 | 0 55 | 23 40 | 0 4 | 9 33 | 0 45 | 1 6 | 2 12 | 11 23 | 13 19 | 21 53 | 22 2 | 20 43 | | n.a. |
| S 23 | 18 32 | 9 37 | 5 7 | 23 29 | 1 52 | 24 10 | 0 46 | 18 16 | 2 45 | 1 39 | 0 55 | 23 40 | 0 5 | 9 32 | 0 45 | 1 6 | 2 12 | 11 23 | 13 19 | 21 53 | 22 3 | 20 42 | | n.a. |
| M24 | 18 16 | 13 47 | 4 42 | 23 12 | 1 54 | 24 5 | 0 48 | 18 27 | 2 44 | 1 43 | 0 54 | 23 41 | 0 5 | 9 31 | 0 45 | 1 6 | 2 12 | 11 24 | 13 19 | 21 53 | 22 3 | 20 41 | | n.a. |
| T 25 | 17 59 | 17 16 | 4 5 | 22 52 | 1 55 | 23 59 | 0 50 | 18 39 | 2 44 | 1 47 | 0 54 | 23 41 | 0 5 | 9 30 | 0 45 | 1 7 | 2 12 | 11 24 | 13 19 | 21 53 | 22 4 | 20 40 | | n.a. |
| W26 | 17 42 | 19 54 | 3 16 | 22 31 | 1 56 | 23 53 | 0 53 | 18 50 | 2 43 | 1 52 | 0 54 | 23 42 | 0 5 | 9 28 | 0 45 | 1 7 | 2 12 | 11 24 | 13 20 | 21 52 | 22 4 | 20 40 | | n.a. |
| T 27 | 17 25 | 21 37 | 2 20 | 22 7 | 1 56 | 23 46 | 0 55 | 19 2 | 2 42 | 1 56 | 0 54 | 23 42 | 0 5 | 9 27 | 0 45 | 1 8 | 2 12 | 11 25 | 13 20 | 21 52 | 22 5 | 20 39 | | n.a. |
| F 28 | 17 8 | 22 20 | 1 19 | 21 42 | 1 55 | 23 38 | 0 57 | 19 13 | 2 42 | 2 0 | 0 54 | 23 43 | 0 5 | 9 25 | 0 45 | 1 8 | 2 12 | 11 25 | 13 20 | 21 52 | 22 5 | 20 38 | | n.a. |
| S 29 | 16 50 | 22 4 | 0 14 | 21 15 | 1 53 | 23 29 | 0 59 | 19 24 | 2 41 | 2 5 | 0 53 | 23 43 | 0 5 | 9 24 | 0 45 | 1 9 | 2 12 | 11 26 | 13 20 | 21 52 | 22 6 | 20 37 | | n.a. |
| S 30 | 16 32 | 20 48 | 0n50 | 20 47 | 1 51 | 23 19 | 1 1 | 19 35 | 2 40 | 2 9 | 0 53 | 23 44 | 0 5 | 9 23 | 0 45 | 1 9 | 2 12 | 11 26 | 13 20 | 21 52 | 22 6 | 20 36 | | n.a. |
| M31 | 16n14 | 18n37 | 1n53 | 20n17 | 1n49 | 23n 9 | 1n 3 | 19s46 | 2s40 | 2s14 | 0n53 | 23n44 | 0n 5 | 9n21 | 0n45 | 1s10 | 2s12 | 11s27 | 13s20 | 21n52 | 22n 7 | 20n36 | | n.a. |

Julian Day Number = 786230.5, Delta T = 17h11m24s
Ecliptic obliquity = 23°58'45, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'23, Lahiri = -39°13'22 Julian Calendar 1 Aug. 2561 BCE == Greg. Calendar 11 July 2561 BCE

The year -2560 astronomical counting style corresponds to year 2561 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2561 BCE
# geocentric

## SEPTEMBER 2561 BCE (-2560) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 17 54 | 17♌32'22 | 26♌27 | 10♌16 | 23♋21 | 17♏27 | 7♎41 | 20♊53 | 8♍17 | 2°R 5 | 1°R47 | 23°R32 | 22♋ 4 | 4♌54 | n.a. | T 1 |
| W 2 | 21 21 51 | 18°32'24 | 8♍24 | 11°59 | 24°36 | 18° 6 | 7°52 | 20°58 | 8°21 | 2♈ 4 | 1♈46 | 23♋29 | 22° 1 | 5° 0 | n.a. | W 2 |
| T 3 | 21 25 47 | 19°32'27 | 20°27 | 13°42 | 25°50 | 18°46 | 8° 3 | 21° 3 | 8°24 | 2° 3 | 1°45 | 23°24 | 21°58 | 5° 7 | n.a. | T 3 |
| F 4 | 21 29 44 | 20°32'33 | 2♎40 | 15°25 | 27° 5 | 19°26 | 8°14 | 21° 8 | 8°28 | 2° 2 | 1°45 | 23°19 | 21°55 | 5°14 | n.a. | F 4 |
| S 5 | 21 33 40 | 21°32'40 | 15° 4 | 17° 7 | 28°20 | 20° 6 | 8°26 | 21°13 | 8°32 | 2° 0 | 1°44 | 23°15 | 21°52 | 5°20 | n.a. | S 5 |
| S 6 | 21 37 37 | 22°32'49 | 27°42 | 18°48 | 29°35 | 20°46 | 8°37 | 21°18 | 8°35 | 1°59 | 1°43 | 23°12 | 21°48 | 5°27 | n.a. | S 6 |
| M 7 | 21 41 34 | 23°33'01 | 10♏35 | 20°29 | 0♌50 | 21°26 | 8°49 | 21°23 | 8°39 | 1°58 | 1°42 | 23° 9 | 21°45 | 5°34 | n.a. | M 7 |
| T 8 | 21 45 30 | 24°33'13 | 23°48 | 22°10 | 2° 5 | 22° 6 | 9° 0 | 21°28 | 8°43 | 1°57 | 1°41 | 23°D 9 | 21°42 | 5°40 | n.a. | T 8 |
| W 9 | 21 49 27 | 25°33'28 | 7♐22 | 23°50 | 3°20 | 22°46 | 9°12 | 21°32 | 8°46 | 1°55 | 1°40 | 23° 9 | 21°39 | 5°47 | n.a. | W 9 |
| T 10 | 21 53 23 | 26°33'44 | 21°19 | 25°29 | 4°35 | 23°27 | 9°23 | 21°37 | 8°50 | 1°54 | 1°39 | 23°10 | 21°36 | 5°54 | n.a. | T 10 |
| F 11 | 21 57 20 | 27°34'03 | 5♑39 | 27° 9 | 5°50 | 24° 7 | 9°35 | 21°41 | 8°54 | 1°53 | 1°39 | 23°12 | 21°33 | 6° 0 | n.a. | F 11 |
| S 12 | 22 1 16 | 28°34'22 | 20°20 | 28°47 | 7° 5 | 24°48 | 9°47 | 21°46 | 8°57 | 1°51 | 1°38 | 23°R13 | 21°29 | 6° 7 | n.a. | S 12 |
| S 13 | 22 5 13 | 29°34'44 | 5♒18 | 0♍25 | 8°20 | 25°29 | 9°59 | 21°50 | 9° 1 | 1°50 | 1°37 | 23°12 | 21°26 | 6°14 | n.a. | S 13 |
| M14 | 22 9 9 | 0♍35'07 | 20°26 | 2° 3 | 9°35 | 26°10 | 10°11 | 21°54 | 9° 5 | 1°49 | 1°36 | 23°10 | 21°23 | 6°20 | n.a. | M14 |
| T 15 | 22 13 6 | 1°35'32 | 5♓34 | 3°40 | 10°50 | 26°51 | 10°23 | 21°59 | 9° 9 | 1°47 | 1°35 | 23° 6 | 21°20 | 6°27 | n.a. | T 15 |
| W16 | 22 17 2 | 2°35'59 | 20°32 | 5°17 | 12° 5 | 27°32 | 10°35 | 22° 3 | 9°12 | 1°46 | 1°34 | 23° 0 | 21°17 | 6°33 | n.a. | W16 |
| T 17 | 22 20 59 | 3°36'28 | 5♈13 | 6°53 | 13°20 | 28°13 | 10°47 | 22° 7 | 9°16 | 1°44 | 1°33 | 22°54 | 21°13 | 6°40 | n.a. | T 17 |
| F 18 | 22 24 56 | 4°36'58 | 19°29 | 8°29 | 14°36 | 28°54 | 11° 0 | 22°10 | 9°20 | 1°43 | 1°32 | 22°47 | 21°10 | 6°47 | n.a. | F 18 |
| S 19 | 22 28 52 | 5°37'31 | 3♉16 | 10° 5 | 15°51 | 29°35 | 11°12 | 22°14 | 9°24 | 1°41 | 1°31 | 22°42 | 21° 7 | 6°53 | n.a. | S 19 |
| S 20 | 22 32 49 | 6°38'06 | 16°35 | 11°40 | 17° 6 | 0♐16 | 11°24 | 22°18 | 9°27 | 1°40 | 1°30 | 22°38 | 21° 4 | 7° 0 | n.a. | S 20 |
| M21 | 22 36 45 | 7°38'43 | 29°26 | 13°15 | 18°22 | 0°57 | 11°37 | 22°22 | 9°31 | 1°38 | 1°29 | 22°36 | 21° 1 | 7° 7 | n.a. | M21 |
| T 22 | 22 40 42 | 8°39'22 | 11♊55 | 14°49 | 19°37 | 1°39 | 11°49 | 22°25 | 9°35 | 1°37 | 1°28 | 22°D35 | 20°58 | 7°13 | n.a. | T 22 |
| W23 | 22 44 38 | 9°40'03 | 24° 5 | 16°23 | 20°52 | 2°20 | 12° 2 | 22°29 | 9°39 | 1°35 | 1°27 | 22°36 | 20°54 | 7°20 | n.a. | W23 |
| T 24 | 22 48 35 | 10°40'46 | 6♋ 2 | 17°57 | 22° 8 | 3° 2 | 12°15 | 22°32 | 9°42 | 1°34 | 1°26 | 22°38 | 20°51 | 7°27 | n.a. | T 24 |
| F 25 | 22 52 31 | 11°41'31 | 17°52 | 19°31 | 23°23 | 3°43 | 12°27 | 22°35 | 9°46 | 1°32 | 1°25 | 22°R39 | 20°48 | 7°33 | n.a. | F 25 |
| S 26 | 22 56 28 | 12°42'17 | 29°38 | 21° 4 | 24°39 | 4°25 | 12°40 | 22°38 | 9°50 | 1°31 | 1°23 | 22°39 | 20°45 | 7°40 | n.a. | S 26 |
| S 27 | 23 0 24 | 13°43'06 | 11♌25 | 22°37 | 25°54 | 5° 7 | 12°53 | 22°41 | 9°54 | 1°29 | 1°22 | 22°37 | 20°42 | 7°47 | n.a. | S 27 |
| M28 | 23 4 21 | 14°43'56 | 23°16 | 24° 9 | 27°10 | 5°49 | 13° 6 | 22°44 | 9°57 | 1°27 | 1°21 | 22°32 | 20°39 | 7°53 | n.a. | M28 |
| T 29 | 23 8 18 | 15°44'47 | 5♍15 | 25°42 | 28°25 | 6°30 | 13°19 | 22°47 | 10° 1 | 1°26 | 1°20 | 22°25 | 20°35 | 8° 0 | n.a. | T 29 |
| W30 | 23 12 14 | 16♍45'40 | 17♍22 | 27♍14 | 29♌41 | 7♐12 | 13♎32 | 22♊50 | 10♍ 5 | 1♈24 | 1♈19 | 22♋16 | 20♋32 | 8♌ 7 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 15n55 | 15n39 | 2n51 | 19n46 | 1n46 | 22n58 | 1n 5 | 19s57 | 2s39 | 2s19 | 0n53 | 23n45 | 0n 5 | 9n20 | 0n45 | 1s10 | 2s12 | 11s27 | 13s21 | 21n53 | 22n 7 | 20n35 | | n.a. |
| W 2 | 15 37 | 12 1 | 3 42 | 19 14 | 1 43 | 22 47 | 1 7 | 20 8 | 2 38 | 2 23 | 0 53 | 23 45 | 0 6 | 9 19 | 0 45 | 1 11 | 2 12 | 11 28 | 13 21 | 21 53 | 22 8 | 20 34 | | n.a. |
| T 3 | 15 17 | 7 53 | 4 23 | 18 40 | 1 39 | 22 34 | 1 8 | 20 19 | 2 38 | 2 28 | 0 52 | 23 46 | 0 6 | 9 17 | 0 44 | 1 11 | 2 12 | 11 28 | 13 21 | 21 54 | 22 9 | 20 33 | | n.a. |
| F 4 | 14 58 | 3 23 | 4 53 | 18 6 | 1 35 | 22 21 | 1 10 | 20 29 | 2 37 | 2 33 | 0 52 | 23 46 | 0 6 | 9 16 | 0 44 | 1 12 | 2 12 | 11 29 | 13 21 | 21 55 | 22 9 | 20 32 | | n.a. |
| S 5 | 14 38 | 1s19 | 5 10 | 17 30 | 1 31 | 22 8 | 1 12 | 20 40 | 2 36 | 2 37 | 0 52 | 23 47 | 0 6 | 9 14 | 0 44 | 1 12 | 2 12 | 11 29 | 13 21 | 21 56 | 22 10 | 20 32 | | n.a. |
| S 6 | 14 18 | 6 2 | 5 12 | 16 54 | 1 27 | 21 53 | 1 13 | 20 50 | 2 35 | 2 42 | 0 52 | 23 47 | 0 6 | 9 13 | 0 44 | 1 13 | 2 13 | 11 29 | 13 21 | 21 56 | 22 10 | 20 31 | | n.a. |
| M 7 | 13 58 | 10 36 | 4 59 | 16 16 | 1 22 | 21 38 | 1 15 | 21 0 | 2 35 | 2 47 | 0 52 | 23 48 | 0 6 | 9 12 | 0 44 | 1 13 | 2 13 | 11 30 | 13 22 | 21 57 | 22 11 | 20 30 | | n.a. |
| T 8 | 13 38 | 14 48 | 4 30 | 15 39 | 1 17 | 21 23 | 1 16 | 21 11 | 2 34 | 2 52 | 0 51 | 23 48 | 0 6 | 9 10 | 0 44 | 1 14 | 2 13 | 11 30 | 13 22 | 21 57 | 22 11 | 20 29 | | n.a. |
| W 9 | 13 17 | 18 20 | 3 45 | 15 0 | 1 11 | 21 6 | 1 18 | 21 20 | 2 33 | 2 57 | 0 51 | 23 48 | 0 6 | 9 9 | 0 44 | 1 14 | 2 13 | 11 31 | 13 22 | 21 57 | 22 12 | 20 28 | | n.a. |
| T 10 | 12 56 | 20 56 | 2 46 | 14 21 | 1 6 | 20 49 | 1 19 | 21 30 | 2 32 | 3 1 | 0 51 | 23 49 | 0 6 | 9 7 | 0 44 | 1 15 | 2 13 | 11 31 | 13 22 | 21 56 | 22 12 | 20 27 | | n.a. |
| F 11 | 12 35 | 22 17 | 1 35 | 13 41 | 1 0 | 20 32 | 1 20 | 21 40 | 2 31 | 3 6 | 0 51 | 23 49 | 0 6 | 9 6 | 0 44 | 1 15 | 2 13 | 11 32 | 13 22 | 21 56 | 22 13 | 20 26 | | n.a. |
| S 12 | 12 14 | 22 8 | 0 16 | 13 1 | 0 55 | 20 14 | 1 21 | 21 50 | 2 31 | 3 11 | 0 51 | 23 50 | 0 7 | 9 4 | 0 44 | 1 16 | 2 13 | 11 32 | 13 22 | 21 56 | 22 13 | 20 26 | | n.a. |
| S 13 | 11 52 | 20 26 | 1s 6 | 12 20 | 0 49 | 19 55 | 1 22 | 21 59 | 2 30 | 3 16 | 0 50 | 23 50 | 0 7 | 9 3 | 0 44 | 1 17 | 2 13 | 11 33 | 13 22 | 21 56 | 22 14 | 20 25 | | n.a. |
| M14 | 11 31 | 17 15 | 2 23 | 11 39 | 0 43 | 19 35 | 1 23 | 22 8 | 2 29 | 3 21 | 0 50 | 23 50 | 0 7 | 9 2 | 0 44 | 1 17 | 2 13 | 11 33 | 13 22 | 21 56 | 22 14 | 20 24 | | n.a. |
| T 15 | 11 9 | 12 55 | 3 30 | 10 57 | 0 37 | 19 15 | 1 24 | 22 17 | 2 28 | 3 26 | 0 50 | 23 51 | 0 7 | 9 0 | 0 44 | 1 18 | 2 13 | 11 34 | 13 23 | 21 57 | 22 15 | 20 23 | | n.a. |
| W16 | 10 47 | 7 50 | 4 22 | 10 15 | 0 30 | 18 55 | 1 25 | 22 26 | 2 27 | 3 31 | 0 50 | 23 51 | 0 7 | 8 59 | 0 44 | 1 18 | 2 13 | 11 34 | 13 23 | 21 58 | 22 15 | 20 22 | | n.a. |
| T 17 | 10 24 | 2 23 | 4 56 | 9 33 | 0 24 | 18 34 | 1 26 | 22 35 | 2 26 | 3 36 | 0 50 | 23 51 | 0 7 | 8 57 | 0 44 | 1 19 | 2 13 | 11 35 | 13 23 | 21 59 | 22 16 | 20 21 | | n.a. |
| F 18 | 10 2 | 3n 2 | 5 10 | 8 51 | 0 18 | 18 12 | 1 27 | 22 44 | 2 26 | 3 41 | 0 50 | 23 52 | 0 7 | 8 56 | 0 44 | 1 20 | 2 13 | 11 35 | 13 23 | 22 0 | 22 16 | 20 20 | | n.a. |
| S 19 | 9 39 | 8 7 | 5 5 | 8 8 | 0 11 | 17 50 | 1 27 | 22 52 | 2 25 | 3 46 | 0 49 | 23 52 | 0 7 | 8 54 | 0 44 | 1 20 | 2 13 | 11 36 | 13 23 | 22 1 | 22 17 | 20 19 | | n.a. |
| S 20 | 9 16 | 12 39 | 4 44 | 7 25 | 0 5 | 17 27 | 1 28 | 23 0 | 2 24 | 3 51 | 0 49 | 23 52 | 0 7 | 8 53 | 0 44 | 1 21 | 2 13 | 11 36 | 13 23 | 22 2 | 22 17 | 20 18 | | n.a. |
| M21 | 8 53 | 16 26 | 4 9 | 6 42 | 0s 2 | 17 4 | 1 29 | 23 8 | 2 23 | 3 57 | 0 49 | 23 53 | 0 7 | 8 51 | 0 44 | 1 22 | 2 13 | 11 37 | 13 23 | 22 2 | 22 18 | 20 18 | | n.a. |
| T 22 | 8 30 | 19 23 | 3 23 | 5 59 | 0 8 | 16 40 | 1 29 | 23 16 | 2 22 | 4 2 | 0 49 | 23 53 | 0 8 | 8 50 | 0 44 | 1 22 | 2 13 | 11 37 | 13 23 | 22 2 | 22 18 | 20 17 | | n.a. |
| W23 | 8 7 | 21 22 | 2 28 | 5 16 | 0 15 | 16 16 | 1 29 | 23 24 | 2 21 | 4 7 | 0 49 | 23 53 | 0 8 | 8 49 | 0 44 | 1 23 | 2 13 | 11 38 | 13 23 | 22 2 | 22 19 | 20 16 | | n.a. |
| T 24 | 7 44 | 22 22 | 1 29 | 4 33 | 0 21 | 15 52 | 1 30 | 23 32 | 2 20 | 4 12 | 0 49 | 23 54 | 0 8 | 8 47 | 0 44 | 1 24 | 2 13 | 11 38 | 13 23 | 22 2 | 22 19 | 20 15 | | n.a. |
| F 25 | 7 20 | 22 20 | 0 26 | 3 49 | 0 27 | 15 26 | 1 30 | 23 39 | 2 19 | 4 17 | 0 48 | 23 54 | 0 8 | 8 46 | 0 44 | 1 24 | 2 13 | 11 39 | 13 23 | 22 2 | 22 20 | 20 14 | | n.a. |
| S 26 | 6 56 | 21 18 | 0n38 | 3 6 | 0 34 | 15 1 | 1 30 | 23 46 | 2 18 | 4 23 | 0 48 | 23 54 | 0 8 | 8 44 | 0 44 | 1 25 | 2 13 | 11 39 | 13 24 | 22 2 | 22 20 | 20 13 | | n.a. |
| S 27 | 6 33 | 19 20 | 1 39 | 2 23 | 0 40 | 14 35 | 1 30 | 23 53 | 2 17 | 4 28 | 0 48 | 23 54 | 0 8 | 8 43 | 0 44 | 1 26 | 2 13 | 11 40 | 13 24 | 22 2 | 22 21 | 20 12 | | n.a. |
| M28 | 6 9 | 16 32 | 2 37 | 1 40 | 0 47 | 14 9 | 1 30 | 24 0 | 2 17 | 4 33 | 0 48 | 23 55 | 0 8 | 8 41 | 0 44 | 1 26 | 2 13 | 11 40 | 13 24 | 22 3 | 22 21 | 20 11 | | n.a. |
| T 29 | 5 45 | 13 1 | 3 28 | 0 56 | 0 53 | 13 42 | 1 30 | 24 7 | 2 16 | 4 38 | 0 48 | 23 55 | 0 8 | 8 40 | 0 44 | 1 27 | 2 13 | 11 41 | 13 24 | 22 4 | 22 22 | 20 10 | | n.a. |
| W30 | 5n20 | 8n56 | 4n11 | 0n13 | 0s59 | 13n15 | 1n30 | 24s13 | 2s15 | 4s44 | 0n48 | 23n55 | 0n 8 | 8n38 | 0n44 | 1s28 | 2s13 | 11s41 | 13s24 | 22n 6 | 22n22 | 20n 9 | | n.a. |

Julian Day Number = 786261.5, Delta T = 17h11m21s
Ecliptic obliquity = 23°58'46, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'19, Lahiri = -39°13'18 Julian Calendar 1 Sept. 2561 BCE == Greg. Calendar 11 Aug. 2561 BCE

The year -2560 astronomical counting style corresponds to year 2561 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2561 BCE
# geocentric

## OCTOBER 2561 BCE (-2560) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 16 11 | 17♍46'35 | 29♍39 | 28♍46 | 0♍56 | 7♐54 | 13♎45 | 22♊52 | 10♍ 9 | 1°R23 | 1°R18 | 22°R 5 | 20♋29 | 8♌13 | n.a. | T 1 |
| F 2 | 23 20 7 | 18°47'31 | 12♎ 7 | 0♎18 | 2°12 | 8°36 | 13°58 | 22°55 | 10°12 | 1♈21 | 1♈17 | 21♋54 | 20°26 | 8°20 | n.a. | F 2 |
| S 3 | 23 24 4 | 19°48'28 | 24°46 | 1°49 | 3°28 | 9°18 | 14°11 | 22°57 | 10°16 | 1°19 | 1°16 | 21°43 | 20°23 | 8°27 | n.a. | S 3 |
| S 4 | 23 28 0 | 20°49'26 | 7♏37 | 3°20 | 4°43 | 10° 0 | 14°24 | 23° 0 | 10°20 | 1°18 | 1°15 | 21°34 | 20°19 | 8°33 | n.a. | S 4 |
| M 5 | 23 31 57 | 21°50'26 | 20°40 | 4°51 | 5°59 | 10°43 | 14°37 | 23° 2 | 10°23 | 1°16 | 1°13 | 21°28 | 20°16 | 8°40 | n.a. | M 5 |
| T 6 | 23 35 53 | 22°51'27 | 3♐56 | 6°22 | 7°14 | 11°25 | 14°50 | 23° 4 | 10°27 | 1°14 | 1°12 | 21°23 | 20°13 | 8°47 | n.a. | T 6 |
| W 7 | 23 39 50 | 23°52'28 | 17°27 | 7°52 | 8°30 | 12° 7 | 15° 4 | 23° 6 | 10°31 | 1°12 | 1°11 | 21°22 | 20°10 | 8°53 | n.a. | W 7 |
| T 8 | 23 43 47 | 24°53'31 | 1♑13 | 9°22 | 9°46 | 12°49 | 15°17 | 23° 8 | 10°35 | 1°11 | 1°10 | 21°D22 | 20° 7 | 9° 0 | n.a. | T 8 |
| F 9 | 23 47 43 | 25°54'35 | 15°17 | 10°52 | 11° 1 | 13°31 | 15°30 | 23°10 | 10°38 | 1° 9 | 1° 9 | 21°R22 | 20° 4 | 9° 6 | n.a. | F 9 |
| S 10 | 23 51 40 | 26°55'39 | 29°37 | 12°21 | 12°17 | 14°14 | 15°44 | 23°11 | 10°42 | 1° 7 | 1° 8 | 21°22 | 20° 0 | 9°13 | n.a. | S 10 |
| S 11 | 23 55 36 | 27°56'44 | 14♒11 | 13°50 | 13°33 | 14°56 | 15°57 | 23°13 | 10°45 | 1° 6 | 1° 7 | 21°20 | 19°57 | 9°20 | n.a. | S 11 |
| M12 | 23 59 33 | 28°57'50 | 28°57 | 15°18 | 14°48 | 15°38 | 16°11 | 23°14 | 10°49 | 1° 4 | 1° 6 | 21°15 | 19°54 | 9°26 | n.a. | M12 |
| T 13 | 0 3 29 | 29°58'57 | 13♓46 | 16°46 | 16° 4 | 16°21 | 16°24 | 23°16 | 10°53 | 1° 2 | 1° 4 | 21° 8 | 19°51 | 9°33 | n.a. | T 13 |
| W14 | 0 7 26 | 1♎ 0'05 | 28°32 | 18°13 | 17°20 | 17° 3 | 16°38 | 23°17 | 10°56 | 1° 1 | 1° 3 | 20°58 | 19°48 | 9°40 | n.a. | W14 |
| T 15 | 0 11 22 | 2° 1'14 | 13♈ 6 | 19°40 | 18°35 | 17°46 | 16°51 | 23°18 | 11° 0 | 0°59 | 1° 2 | 20°47 | 19°44 | 9°46 | n.a. | T 15 |
| F 16 | 0 15 19 | 3° 2'23 | 27°20 | 21° 5 | 19°51 | 18°28 | 17° 5 | 23°19 | 11° 3 | 0°57 | 1° 1 | 20°35 | 19°41 | 9°53 | n.a. | F 16 |
| S 17 | 0 19 16 | 4° 3'34 | 11♉10 | 22°29 | 21° 7 | 19°11 | 17°18 | 23°20 | 11° 7 | 0°55 | 1° 0 | 20°25 | 19°38 | 10° 0 | n.a. | S 17 |
| S 18 | 0 23 12 | 5° 4'46 | 24°33 | 23°52 | 22°22 | 19°53 | 17°32 | 23°21 | 11°11 | 0°54 | 0°59 | 20°16 | 19°35 | 10° 6 | n.a. | S 18 |
| M19 | 0 27 9 | 6° 5'59 | 7♊29 | 25°14 | 23°38 | 20°36 | 17°46 | 23°21 | 11°14 | 0°52 | 0°57 | 20°10 | 19°32 | 10°13 | n.a. | M19 |
| T 20 | 0 31 5 | 7° 7'13 | 20° 2 | 26°34 | 24°54 | 21°18 | 17°59 | 23°22 | 11°18 | 0°50 | 0°56 | 20° 7 | 19°29 | 10°20 | n.a. | T 20 |
| W21 | 0 35 2 | 8° 8'28 | 2♋15 | 27°52 | 26° 9 | 22° 1 | 18°13 | 23°22 | 11°21 | 0°49 | 0°55 | 20° 6 | 19°25 | 10°26 | n.a. | W21 |
| T 22 | 0 38 58 | 9° 9'44 | 14°13 | 29° 8 | 27°25 | 22°43 | 18°27 | 23°23 | 11°24 | 0°47 | 0°54 | 20° 6 | 19°22 | 10°33 | n.a. | T 22 |
| F 23 | 0 42 55 | 10°11'01 | 26° 3 | 0♏22 | 28°41 | 23°26 | 18°40 | 23°23 | 11°28 | 0°45 | 0°53 | 20° 6 | 19°19 | 10°40 | n.a. | F 23 |
| S 24 | 0 46 52 | 11°12'19 | 7♌50 | 1°32 | 29°56 | 24° 9 | 18°54 | 23°23 | 11°31 | 0°44 | 0°52 | 20° 4 | 19°16 | 10°46 | n.a. | S 24 |
| S 25 | 0 50 48 | 12°13'37 | 19°39 | 2°39 | 1♎12 | 24°51 | 19° 8 | 23°R23 | 11°35 | 0°42 | 0°51 | 20° 1 | 19°13 | 10°53 | n.a. | S 25 |
| M26 | 0 54 45 | 13°14'57 | 1♍34 | 3°42 | 2°28 | 25°34 | 19°22 | 23°23 | 11°38 | 0°40 | 0°50 | 19°55 | 19°10 | 11° 0 | n.a. | M26 |
| T 27 | 0 58 41 | 14°16'17 | 13°39 | 4°40 | 3°43 | 26°17 | 19°35 | 23°23 | 11°41 | 0°39 | 0°48 | 19°46 | 19° 6 | 11° 6 | n.a. | T 27 |
| W28 | 1 2 38 | 15°17'37 | 25°58 | 5°33 | 4°59 | 26°59 | 19°49 | 23°23 | 11°45 | 0°37 | 0°47 | 19°34 | 19° 3 | 11°13 | n.a. | W28 |
| T 29 | 1 6 34 | 16°18'58 | 8♎30 | 6°20 | 6°15 | 27°42 | 20° 3 | 23°22 | 11°48 | 0°35 | 0°46 | 19°20 | 19° 0 | 11°20 | n.a. | T 29 |
| F 30 | 1 10 31 | 17°20'20 | 21°17 | 6°59 | 7°30 | 28°25 | 20°17 | 23°22 | 11°51 | 0°34 | 0°45 | 19° 6 | 18°57 | 11°26 | n.a. | F 30 |
| S 31 | 1 14 27 | 18♎21'41 | 4♏17 | 7♏31 | 8♎46 | 29♐ 7 | 20♎31 | 23♊21 | 11♍54 | 0♈32 | 0♈44 | 18♋52 | 18♋54 | 11♌33 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 4n56 | 4n26 | 4n42 | 0s29 | 1s 5 | 12n47 | 1n30 | 24s19 | 2s14 | 4s49 | 0n48 | 23n56 | 0n 9 | 8n37 | 0n44 | 1s28 | 2s13 | 11s42 | 13s24 | 22n 7 | 22n23 | 20n 8 | | | n.a. |
| F 2 | 4 32 | 0s18 | 5 0 | 1 12 | 1 11 | 12 19 | 1 30 | 24 25 | 2 13 | 4 54 | 0 47 | 23 56 | 0 9 | 8 36 | 0 44 | 1 29 | 2 13 | 11 42 | 13 24 | 22 9 | 22 23 | 20 7 | | | n.a. |
| S 3 | 4 7 | 5 6 | 5 4 | 1 55 | 1 17 | 11 51 | 1 30 | 24 31 | 2 12 | 4 59 | 0 47 | 23 56 | 0 9 | 8 34 | 0 44 | 1 30 | 2 13 | 11 43 | 13 24 | 22 11 | 22 24 | 20 6 | | | n.a. |
| S 4 | 3 43 | 9 45 | 4 53 | 2 37 | 1 23 | 11 22 | 1 29 | 24 37 | 2 11 | 5 5 | 0 47 | 23 56 | 0 9 | 8 33 | 0 44 | 1 30 | 2 13 | 11 43 | 13 24 | 22 12 | 22 24 | 20 5 | | | n.a. |
| M 5 | 3 18 | 14 3 | 4 26 | 3 19 | 1 28 | 10 54 | 1 29 | 24 42 | 2 10 | 5 10 | 0 47 | 23 56 | 0 9 | 8 31 | 0 44 | 1 31 | 2 13 | 11 44 | 13 24 | 22 13 | 22 25 | 20 4 | | | n.a. |
| T 6 | 2 54 | 17 44 | 3 45 | 4 1 | 1 34 | 10 24 | 1 28 | 24 47 | 2 9 | 5 16 | 0 47 | 23 57 | 0 9 | 8 30 | 0 44 | 1 32 | 2 13 | 11 44 | 13 24 | 22 14 | 22 25 | 20 3 | | | n.a. |
| W 7 | 2 29 | 20 32 | 2 51 | 4 42 | 1 39 | 9 55 | 1 28 | 24 52 | 2 8 | 5 21 | 0 47 | 23 57 | 0 9 | 8 28 | 0 44 | 1 32 | 2 13 | 11 45 | 13 24 | 22 14 | 22 26 | 20 2 | | | n.a. |
| T 8 | 2 4 | 22 13 | 1 45 | 5 23 | 1 44 | 9 25 | 1 27 | 24 57 | 2 7 | 5 26 | 0 47 | 23 57 | 0 9 | 8 27 | 0 44 | 1 33 | 2 13 | 11 45 | 13 24 | 22 14 | 22 26 | 20 1 | | | n.a. |
| F 9 | 1 40 | 22 33 | 0 32 | 6 4 | 1 49 | 8 55 | 1 26 | 25 1 | 2 6 | 5 32 | 0 46 | 23 57 | 0 9 | 8 26 | 0 44 | 1 34 | 2 13 | 11 45 | 13 24 | 22 14 | 22 27 | 20 0 | | | n.a. |
| S 10 | 1 15 | 21 24 | 0s44 | 6 44 | 1 54 | 8 25 | 1 26 | 25 6 | 2 5 | 5 37 | 0 46 | 23 58 | 0 10 | 8 24 | 0 44 | 1 35 | 2 13 | 11 46 | 13 24 | 22 14 | 22 27 | 19 59 | | | n.a. |
| S 11 | 0 50 | 18 50 | 1 58 | 7 23 | 1 58 | 7 55 | 1 25 | 25 10 | 2 4 | 5 42 | 0 46 | 23 58 | 0 10 | 8 23 | 0 44 | 1 35 | 2 13 | 11 46 | 13 24 | 22 15 | 22 28 | 19 58 | | | n.a. |
| M12 | 0 25 | 15 0 | 3 6 | 8 2 | 2 2 | 7 24 | 1 24 | 25 14 | 2 3 | 5 48 | 0 46 | 23 58 | 0 10 | 8 21 | 0 44 | 1 36 | 2 13 | 11 47 | 13 24 | 22 15 | 22 28 | 19 57 | | | n.a. |
| T 13 | 0 0 | 10 13 | 4 1 | 8 40 | 2 6 | 6 53 | 1 23 | 25 17 | 2 2 | 5 53 | 0 46 | 23 58 | 0 10 | 8 20 | 0 44 | 1 37 | 2 13 | 11 47 | 13 24 | 22 17 | 22 28 | 19 56 | | | n.a. |
| W14 | 0s24 | 4 51 | 4 40 | 9 17 | 2 9 | 6 22 | 1 22 | 25 21 | 2 1 | 5 59 | 0 46 | 23 58 | 0 10 | 8 19 | 0 44 | 1 37 | 2 13 | 11 48 | 13 24 | 22 18 | 22 29 | 19 55 | | | n.a. |
| T 15 | 0 49 | 0n42 | 4 59 | 9 54 | 2 12 | 5 51 | 1 21 | 25 24 | 2 0 | 6 4 | 0 46 | 23 58 | 0 10 | 8 17 | 0 44 | 1 38 | 2 13 | 11 48 | 13 24 | 22 20 | 22 29 | 19 54 | | | n.a. |
| F 16 | 1 14 | 6 6 | 5 0 | 10 29 | 2 15 | 5 20 | 1 20 | 25 27 | 1 59 | 6 9 | 0 46 | 23 59 | 0 10 | 8 16 | 0 44 | 1 39 | 2 13 | 11 49 | 13 24 | 22 22 | 22 30 | 19 53 | | | n.a. |
| S 17 | 1 39 | 11 3 | 4 43 | 11 4 | 2 17 | 4 48 | 1 19 | 25 30 | 1 58 | 6 15 | 0 45 | 23 59 | 0 10 | 8 14 | 0 44 | 1 39 | 2 13 | 11 49 | 13 24 | 22 23 | 22 30 | 19 52 | | | n.a. |
| S 18 | 2 4 | 15 18 | 4 10 | 11 37 | 2 19 | 4 16 | 1 17 | 25 32 | 1 57 | 6 20 | 0 45 | 23 59 | 0 11 | 8 13 | 0 44 | 1 40 | 2 13 | 11 49 | 13 24 | 22 25 | 22 31 | 19 51 | | | n.a. |
| M19 | 2 29 | 18 40 | 3 26 | 12 9 | 2 21 | 3 45 | 1 16 | 25 34 | 1 56 | 6 26 | 0 45 | 23 59 | 0 11 | 8 12 | 0 44 | 1 41 | 2 13 | 11 50 | 13 24 | 22 26 | 22 31 | 19 50 | | | n.a. |
| T 20 | 2 53 | 21 4 | 2 32 | 12 40 | 2 21 | 3 13 | 1 15 | 25 36 | 1 55 | 6 31 | 0 45 | 23 59 | 0 11 | 8 10 | 0 44 | 1 41 | 2 13 | 11 50 | 13 23 | 22 26 | 22 32 | 19 49 | | | n.a. |
| W21 | 3 18 | 22 24 | 1 33 | 13 9 | 2 21 | 2 41 | 1 13 | 25 38 | 1 54 | 6 37 | 0 45 | 23 59 | 0 11 | 8 9 | 0 44 | 1 42 | 2 13 | 11 51 | 13 23 | 22 26 | 22 32 | 19 48 | | | n.a. |
| T 22 | 3 43 | 22 41 | 0 31 | 13 36 | 2 21 | 2 9 | 1 12 | 25 40 | 1 53 | 6 42 | 0 45 | 24 0 | 0 11 | 8 8 | 0 44 | 1 43 | 2 13 | 11 51 | 13 23 | 22 26 | 22 33 | 19 47 | | | n.a. |
| F 23 | 4 7 | 21 56 | 0n32 | 14 1 | 2 20 | 1 37 | 1 10 | 25 41 | 1 52 | 6 47 | 0 45 | 24 0 | 0 11 | 8 6 | 0 45 | 1 43 | 2 13 | 11 51 | 13 23 | 22 26 | 22 33 | 19 46 | | | n.a. |
| S 24 | 4 32 | 20 13 | 1 33 | 14 25 | 2 17 | 1 4 | 1 9 | 25 42 | 1 51 | 6 53 | 0 45 | 24 0 | 0 11 | 8 5 | 0 45 | 1 44 | 2 13 | 11 52 | 13 23 | 22 26 | 22 34 | 19 44 | | | n.a. |
| S 25 | 4 56 | 17 37 | 2 30 | 14 46 | 2 15 | 0 32 | 1 7 | 25 43 | 1 50 | 6 58 | 0 45 | 24 0 | 0 11 | 8 4 | 0 45 | 1 45 | 2 13 | 11 52 | 13 23 | 22 27 | 22 34 | 19 43 | | | n.a. |
| M26 | 5 21 | 14 16 | 3 21 | 15 4 | 2 11 | 0s 0 | 1 6 | 25 44 | 1 49 | 7 4 | 0 44 | 24 0 | 0 11 | 8 2 | 0 45 | 1 45 | 2 13 | 11 53 | 13 23 | 22 28 | 22 35 | 19 42 | | | n.a. |
| T 27 | 5 45 | 10 18 | 4 3 | 15 20 | 2 6 | 0 32 | 1 4 | 25 44 | 1 48 | 7 9 | 0 44 | 24 0 | 0 12 | 8 1 | 0 45 | 1 46 | 2 13 | 11 53 | 13 23 | 22 29 | 22 35 | 19 41 | | | n.a. |
| W28 | 6 9 | 5 50 | 4 35 | 15 33 | 2 0 | 1 5 | 1 2 | 25 44 | 1 47 | 7 14 | 0 44 | 24 0 | 0 12 | 8 0 | 0 45 | 1 47 | 2 13 | 11 53 | 13 23 | 22 31 | 22 35 | 19 40 | | | n.a. |
| T 29 | 6 33 | 1 3 | 4 55 | 15 42 | 1 53 | 1 37 | 1 0 | 25 44 | 1 46 | 7 20 | 0 44 | 24 0 | 0 12 | 7 59 | 0 45 | 1 47 | 2 13 | 11 54 | 13 23 | 22 33 | 22 36 | 19 39 | | | n.a. |
| F 30 | 6 57 | 3s52 | 5 0 | 15 47 | 1 44 | 2 9 | 0 59 | 25 44 | 1 45 | 7 25 | 0 44 | 24 0 | 0 12 | 7 57 | 0 45 | 1 48 | 2 13 | 11 54 | 13 23 | 22 35 | 22 36 | 19 38 | | | n.a. |
| S 31 | 7s21 | 8s42 | 4n49 | 15s49 | 1s34 | 2s41 | 0n57 | 25s43 | 1s44 | 7s31 | 0n44 | 24n 1 | 0n12 | 7n56 | 0n45 | 1s49 | 2s13 | 11s54 | 13s22 | 22n37 | 22n37 | 19n37 | | | n.a. |

Julian Day Number = 786291.5, Delta T = 17h11m19s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'15, Lahiri = -39°13'14 Julian Calendar 1 Oct. 2561 BCE == Greg. Calendar 10 Sept. 2561 BCE

The year -2560 astronomical counting style corresponds to year 2561 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2561 BCE
# geocentric

## NOVEMBER 2561 BCE (-2560) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 18 24 | 19♎23'03 | 17♏29 | 7♏55 | 10♎ 2 | 29♐50 | 20♎44 | 23°R20 | 11♍58 | 0°R30 | 0°R43 | 18°R40 | 18♋50 | 11♌40 | n.a. | S 1 |
| M 2 | 1 22 21 | 20°24'26 | 0♐52 | 8° 9 | 11°17 | 0♑33 | 20°58 | 23♊19 | 12° 1 | 0♈29 | 0♈42 | 18♋31 | 18°47 | 11°46 | n.a. | M 2 |
| T 3 | 1 26 17 | 21°25'48 | 14°25 | 8°R12 | 12°33 | 1°15 | 21°12 | 23°18 | 12° 4 | 0°27 | 0°41 | 18°25 | 18°44 | 11°53 | n.a. | T 3 |
| W 4 | 1 30 14 | 22°27'10 | 28° 6 | 8° 4 | 13°49 | 1°58 | 21°26 | 23°17 | 12° 7 | 0°26 | 0°40 | 18°21 | 18°41 | 12° 0 | n.a. | W 4 |
| T 5 | 1 34 10 | 23°28'32 | 11♑55 | 7°45 | 15° 4 | 2°41 | 21°40 | 23°16 | 12°10 | 0°24 | 0°39 | 18°20 | 18°38 | 12° 6 | n.a. | T 5 |
| F 6 | 1 38 7 | 24°29'54 | 25°53 | 7°14 | 16°20 | 3°24 | 21°53 | 23°15 | 12°13 | 0°23 | 0°38 | 18°20 | 18°35 | 12°13 | n.a. | F 6 |
| S 7 | 1 42 3 | 25°31'15 | 9♒59 | 6°31 | 17°35 | 4° 6 | 22° 7 | 23°13 | 12°16 | 0°21 | 0°37 | 18°20 | 18°31 | 12°19 | n.a. | S 7 |
| S 8 | 1 46 0 | 26°32'37 | 24°13 | 5°38 | 18°51 | 4°49 | 22°21 | 23°12 | 12°19 | 0°20 | 0°36 | 18°18 | 18°28 | 12°26 | n.a. | S 8 |
| M 9 | 1 49 57 | 27°33'57 | 8♓33 | 4°34 | 20° 7 | 5°32 | 22°35 | 23°10 | 12°22 | 0°18 | 0°35 | 18°13 | 18°25 | 12°33 | n.a. | M 9 |
| T 10 | 1 53 53 | 28°35'18 | 22°55 | 3°23 | 21°22 | 6°14 | 22°49 | 23° 9 | 12°25 | 0°17 | 0°34 | 18° 5 | 18°22 | 12°39 | n.a. | T 10 |
| W11 | 1 57 50 | 29°36'38 | 7♈14 | 2° 6 | 22°38 | 6°57 | 23° 3 | 23° 7 | 12°28 | 0°15 | 0°33 | 17°54 | 18°19 | 12°46 | n.a. | W11 |
| T 12 | 2 1 46 | 0♏37'57 | 21°25 | 0°45 | 23°53 | 7°40 | 23°16 | 23° 5 | 12°31 | 0°14 | 0°32 | 17°42 | 18°16 | 12°53 | n.a. | T 12 |
| F 13 | 2 5 43 | 1°39'17 | 5♉22 | 29♎24 | 25° 9 | 8°23 | 23°30 | 23° 3 | 12°33 | 0°12 | 0°31 | 17°30 | 18°12 | 12°59 | n.a. | F 13 |
| S 14 | 2 9 39 | 2°40'36 | 19° 1 | 28° 4 | 26°24 | 9° 5 | 23°44 | 23° 1 | 12°36 | 0°11 | 0°30 | 17°18 | 18° 9 | 13° 6 | n.a. | S 14 |
| S 15 | 2 13 36 | 3°41'55 | 2♊18 | 26°50 | 27°40 | 9°48 | 23°58 | 22°58 | 12°39 | 0°10 | 0°29 | 17° 9 | 18° 6 | 13°13 | n.a. | S 15 |
| M16 | 2 17 32 | 4°43'14 | 15°12 | 25°41 | 28°55 | 10°30 | 24°11 | 22°56 | 12°42 | 0° 8 | 0°28 | 17° 2 | 18° 3 | 13°19 | n.a. | M16 |
| T 17 | 2 21 29 | 5°44'33 | 27°45 | 24°41 | 0♏11 | 11°13 | 24°25 | 22°54 | 12°44 | 0° 7 | 0°27 | 16°58 | 18° 0 | 13°26 | n.a. | T 17 |
| W18 | 2 25 26 | 6°45'52 | 10♋ 0 | 23°50 | 1°26 | 11°56 | 24°39 | 22°51 | 12°47 | 0° 6 | 0°26 | 16°56 | 17°56 | 13°33 | n.a. | W18 |
| T 19 | 2 29 22 | 7°47'10 | 22° 1 | 23° 9 | 2°42 | 12°38 | 24°52 | 22°49 | 12°49 | 0° 4 | 0°25 | 16°D56 | 17°53 | 13°39 | n.a. | T 19 |
| F 20 | 2 33 19 | 8°48'28 | 3♌52 | 22°37 | 3°57 | 13°21 | 25° 6 | 22°46 | 12°52 | 0° 3 | 0°24 | 16°R56 | 17°50 | 13°46 | n.a. | F 20 |
| S 21 | 2 37 15 | 9°49'46 | 15°40 | 22°16 | 5°13 | 14° 4 | 25°20 | 22°43 | 12°54 | 0° 2 | 0°23 | 16°56 | 17°47 | 13°53 | n.a. | S 21 |
| S 22 | 2 41 12 | 10°51'04 | 27°31 | 22° 4 | 6°28 | 14°46 | 25°33 | 22°40 | 12°57 | 0° 1 | 0°22 | 16°54 | 17°44 | 13°59 | n.a. | S 22 |
| M23 | 2 45 8 | 11°52'21 | 9♍28 | 22°D 2 | 7°43 | 15°29 | 25°47 | 22°37 | 12°59 | 29♓59 | 0°22 | 16°51 | 17°41 | 14° 6 | n.a. | M23 |
| T 24 | 2 49 5 | 12°53'37 | 21°37 | 22° 8 | 8°59 | 16°11 | 26° 0 | 22°34 | 13° 1 | 29°58 | 0°21 | 16°44 | 17°37 | 14°13 | n.a. | T 24 |
| W25 | 2 53 2 | 13°54'53 | 4♎ 2 | 22°21 | 10°14 | 16°54 | 26°14 | 22°31 | 13° 4 | 29°57 | 0°20 | 16°35 | 17°34 | 14°19 | n.a. | W25 |
| T 26 | 2 56 58 | 14°56'09 | 16°45 | 22°42 | 11°30 | 17°36 | 26°27 | 22°28 | 13° 6 | 29°56 | 0°19 | 16°25 | 17°31 | 14°26 | n.a. | T 26 |
| F 27 | 3 0 55 | 15°57'24 | 29°47 | 23°10 | 12°45 | 18°19 | 26°41 | 22°24 | 13° 8 | 29°55 | 0°18 | 16°14 | 17°28 | 14°33 | n.a. | F 27 |
| S 28 | 3 4 51 | 16°58'38 | 13♏ 7 | 23°43 | 14° 0 | 19° 2 | 26°54 | 22°21 | 13°10 | 29°54 | 0°18 | 16° 3 | 17°25 | 14°39 | n.a. | S 28 |
| S 29 | 3 8 48 | 17°59'51 | 26°43 | 24°22 | 15°16 | 19°44 | 27° 8 | 22°17 | 13°13 | 29°53 | 0°17 | 15°53 | 17°21 | 14°46 | n.a. | S 29 |
| M30 | 3 12 44 | 19♏ 1'04 | 10♐32 | 25♎ 6 | 16♏31 | 20♑27 | 27♎21 | 22♊14 | 13♍15 | 29♓52 | 0♈16 | 15♋46 | 17♋18 | 14♌53 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7s45 | 13s13 | 4n23 | 15s46 | 1s23 | 3s13 | 0n55 | 25s42 | 1s43 | 7s36 | 0n44 | 24n 1 | 0n12 | 7n55 | 0n45 | 1s49 | 2s13 | 11s55 | 13s22 | 22n39 | 22n37 | 19n36 | | n.a. |
| M 2 | 8 9 | 17 10 | 3 43 | 15 39 | 1 10 | 3 45 | 0 53 | 25 41 | 1 42 | 7 41 | 0 44 | 24 1 | 0 12 | 7 54 | 0 45 | 1 50 | 2 13 | 11 55 | 13 22 | 22 40 | 22 38 | 19 34 | | n.a. |
| T 3 | 8 32 | 20 15 | 2 49 | 15 26 | 0 56 | 4 17 | 0 51 | 25 40 | 1 41 | 7 47 | 0 44 | 24 1 | 0 12 | 7 53 | 0 45 | 1 51 | 2 13 | 11 55 | 13 22 | 22 41 | 22 38 | 19 33 | | n.a. |
| W 4 | 8 56 | 22 13 | 1 45 | 15 9 | 0 40 | 4 49 | 0 49 | 25 38 | 1 40 | 7 52 | 0 44 | 24 1 | 0 13 | 7 51 | 0 45 | 1 51 | 2 13 | 11 56 | 13 22 | 22 41 | 22 39 | 19 32 | | n.a. |
| T 5 | 9 19 | 22 52 | 0 34 | 14 47 | 0 23 | 5 21 | 0 47 | 25 36 | 1 39 | 7 58 | 0 43 | 24 1 | 0 13 | 7 50 | 0 45 | 1 52 | 2 13 | 11 56 | 13 22 | 22 41 | 22 39 | 19 31 | | n.a. |
| F 6 | 9 42 | 22 6 | 0s40 | 14 19 | 0 5 | 5 52 | 0 45 | 25 34 | 1 38 | 8 3 | 0 43 | 24 1 | 0 13 | 7 49 | 0 45 | 1 52 | 2 13 | 11 56 | 13 22 | 22 41 | 22 40 | 19 30 | | n.a. |
| S 7 | 10 5 | 19 56 | 1 52 | 13 46 | 0n14 | 6 24 | 0 43 | 25 32 | 1 37 | 8 8 | 0 43 | 24 1 | 0 13 | 7 48 | 0 45 | 1 53 | 2 13 | 11 56 | 13 22 | 22 42 | 22 40 | 19 29 | | n.a. |
| S 8 | 10 28 | 16 32 | 2 58 | 13 10 | 0 34 | 6 55 | 0 41 | 25 30 | 1 36 | 8 14 | 0 43 | 24 1 | 0 13 | 7 47 | 0 45 | 1 53 | 2 13 | 11 57 | 13 21 | 22 42 | 22 40 | 19 28 | | n.a. |
| M 9 | 10 50 | 12 7 | 3 52 | 12 29 | 0 54 | 7 26 | 0 38 | 25 27 | 1 35 | 8 19 | 0 43 | 24 1 | 0 13 | 7 46 | 0 45 | 1 54 | 2 13 | 11 57 | 13 21 | 22 43 | 22 41 | 19 26 | | n.a. |
| T 10 | 11 13 | 7 2 | 4 33 | 11 45 | 1 15 | 7 57 | 0 36 | 25 24 | 1 34 | 8 24 | 0 43 | 24 1 | 0 13 | 7 45 | 0 45 | 1 55 | 2 13 | 11 57 | 13 21 | 22 44 | 22 41 | 19 25 | | n.a. |
| W11 | 11 35 | 1 35 | 4 56 | 11 0 | 1 34 | 8 28 | 0 34 | 25 21 | 1 33 | 8 29 | 0 43 | 24 1 | 0 13 | 7 43 | 0 45 | 1 55 | 2 13 | 11 57 | 13 21 | 22 45 | 22 42 | 19 24 | | n.a. |
| T 12 | 11 57 | 3n55 | 5 0 | 10 14 | 1 53 | 8 59 | 0 32 | 25 17 | 1 32 | 8 35 | 0 43 | 24 1 | 0 14 | 7 42 | 0 45 | 1 56 | 2 13 | 11 58 | 13 21 | 22 47 | 22 42 | 19 23 | | n.a. |
| F 13 | 12 19 | 9 7 | 4 47 | 9 29 | 2 10 | 9 29 | 0 30 | 25 14 | 1 31 | 8 40 | 0 43 | 24 1 | 0 14 | 7 41 | 0 45 | 1 56 | 2 13 | 11 58 | 13 21 | 22 48 | 22 43 | 19 22 | | n.a. |
| S 14 | 12 40 | 13 45 | 4 17 | 8 46 | 2 25 | 9 59 | 0 27 | 25 10 | 1 30 | 8 45 | 0 43 | 24 1 | 0 14 | 7 40 | 0 45 | 1 57 | 2 13 | 11 58 | 13 20 | 22 50 | 22 43 | 19 21 | | n.a. |
| S 15 | 13 2 | 17 36 | 3 33 | 8 7 | 2 38 | 10 29 | 0 25 | 25 6 | 1 29 | 8 51 | 0 43 | 24 1 | 0 14 | 7 39 | 0 45 | 1 57 | 2 13 | 11 58 | 13 20 | 22 51 | 22 43 | 19 19 | | n.a. |
| M16 | 13 23 | 20 29 | 2 40 | 7 32 | 2 49 | 10 59 | 0 23 | 25 1 | 1 28 | 8 56 | 0 43 | 24 1 | 0 14 | 7 38 | 0 45 | 1 58 | 2 13 | 11 59 | 13 20 | 22 52 | 22 44 | 19 18 | | n.a. |
| T 17 | 13 44 | 22 17 | 1 40 | 7 2 | 2 58 | 11 28 | 0 21 | 24 57 | 1 28 | 9 1 | 0 42 | 24 1 | 0 14 | 7 37 | 0 45 | 1 58 | 2 13 | 11 59 | 13 20 | 22 53 | 22 44 | 19 17 | | n.a. |
| W18 | 14 5 | 22 59 | 0 37 | 6 37 | 3 4 | 11 57 | 0 18 | 24 52 | 1 27 | 9 6 | 0 42 | 24 1 | 0 14 | 7 36 | 0 45 | 1 59 | 2 12 | 11 59 | 13 20 | 22 53 | 22 45 | 19 16 | | n.a. |
| T 19 | 14 25 | 22 35 | 0n27 | 6 17 | 3 8 | 12 26 | 0 16 | 24 47 | 1 26 | 9 11 | 0 42 | 24 1 | 0 14 | 7 35 | 0 45 | 1 59 | 2 12 | 11 59 | 13 19 | 22 53 | 22 45 | 19 14 | | n.a. |
| F 20 | 14 45 | 21 10 | 1 29 | 6 3 | 3 10 | 12 54 | 0 14 | 24 42 | 1 25 | 9 16 | 0 42 | 24 1 | 0 15 | 7 34 | 0 45 | 2 0 | 2 12 | 11 59 | 13 19 | 22 53 | 22 46 | 19 13 | | n.a. |
| S 21 | 15 5 | 18 50 | 2 27 | 5 55 | 3 11 | 13 23 | 0 11 | 24 36 | 1 24 | 9 22 | 0 42 | 24 1 | 0 15 | 7 33 | 0 45 | 2 0 | 2 12 | 11 59 | 13 19 | 22 53 | 22 46 | 19 12 | | n.a. |
| S 22 | 15 25 | 15 42 | 3 19 | 5 51 | 3 10 | 13 50 | 0 9 | 24 30 | 1 23 | 9 27 | 0 42 | 24 1 | 0 15 | 7 32 | 0 45 | 2 1 | 2 12 | 12 0 | 13 19 | 22 53 | 22 46 | 19 11 | | n.a. |
| M23 | 15 44 | 11 55 | 4 2 | 5 53 | 3 8 | 14 18 | 0 6 | 24 25 | 1 22 | 9 32 | 0 42 | 24 1 | 0 15 | 7 31 | 0 45 | 2 1 | 2 12 | 12 0 | 13 18 | 22 53 | 22 47 | 19 10 | | n.a. |
| T 24 | 16 3 | 7 36 | 4 36 | 5 58 | 3 4 | 14 45 | 0 4 | 24 18 | 1 21 | 9 37 | 0 42 | 24 1 | 0 15 | 7 31 | 0 45 | 2 1 | 2 12 | 12 0 | 13 18 | 22 54 | 22 47 | 19 8 | | n.a. |
| W25 | 16 22 | 2 53 | 4 57 | 6 7 | 3 0 | 15 12 | 0 2 | 24 12 | 1 20 | 9 42 | 0 42 | 24 1 | 0 15 | 7 30 | 0 45 | 2 2 | 2 12 | 12 0 | 13 18 | 22 55 | 22 48 | 19 7 | | n.a. |
| T 26 | 16 41 | 2s 4 | 5 4 | 6 20 | 2 54 | 15 38 | 0s 1 | 24 5 | 1 19 | 9 47 | 0 42 | 24 1 | 0 15 | 7 29 | 0 45 | 2 2 | 2 12 | 12 0 | 13 18 | 22 57 | 22 48 | 19 6 | | n.a. |
| F 27 | 16 59 | 7 3 | 4 56 | 6 36 | 2 48 | 16 4 | 0 3 | 23 59 | 1 18 | 9 52 | 0 42 | 24 1 | 0 15 | 7 28 | 0 45 | 2 3 | 2 12 | 12 0 | 13 18 | 22 58 | 22 49 | 19 5 | | n.a. |
| S 28 | 17 17 | 11 49 | 4 31 | 6 55 | 2 42 | 16 29 | 0 5 | 23 52 | 1 17 | 9 57 | 0 42 | 24 1 | 0 16 | 7 27 | 0 45 | 2 3 | 2 12 | 12 0 | 13 17 | 22 59 | 22 49 | 19 3 | | n.a. |
| S 29 | 17 35 | 16 7 | 3 51 | 7 16 | 2 35 | 16 54 | 0 8 | 23 44 | 1 16 | 10 2 | 0 42 | 24 1 | 0 16 | 7 26 | 0 45 | 2 3 | 2 12 | 12 0 | 13 17 | 23 1 | 22 49 | 19 2 | | n.a. |
| M30 | 17s52 | 19s37 | 2n57 | 7s39 | 2n27 | 17s19 | 0s10 | 23s37 | 1s15 | 10s 7 | 0n42 | 24n 0 | 0n16 | 7n26 | 0n45 | 2s 4 | 2s12 | 12s 0 | 13s17 | 23n 1 | 22n50 | 19n 1 | | n.a. |

Julian Day Number = 786322.5, Delta T = 17h11m17s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'10, Lahiri = -39°13'10 Julian Calendar 1 Nov. 2561 BCE == Greg. Calendar 11 Oct. 2561 BCE

The year -2560 astronomical counting style corresponds to year 2561 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2561 BCE
# geocentric

## DECEMBER 2561 BCE (-2560) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 16 41 | 20♏ 2'15 | 24♐31 | 25♎54 | 17♏46 | 21♉ 9 | 27♎34 | 22°R10 | 13♍17 | 29°R51 | 0°R16 | 15°R41 | 17♋15 | 14♌59 | n.a. | T 1 |
| W 2 | 3 20 38 | 21° 3'26 | 8♉35 | 26°46 | 19° 2 | 21°51 | 27°48 | 22♊ 6 | 13°19 | 29♓50 | 0♈15 | 15♋39 | 17°12 | 15° 6 | n.a. | W 2 |
| T 3 | 3 24 34 | 22° 4'35 | 22°43 | 27°42 | 20°17 | 22°34 | 28° 1 | 22° 3 | 13°21 | 29°49 | 0°14 | 15°D39 | 17° 9 | 15°13 | n.a. | T 3 |
| F 4 | 3 28 31 | 23° 5'42 | 6♒51 | 28°41 | 21°32 | 23°16 | 28°14 | 21°59 | 13°22 | 29°48 | 0°14 | 15°40 | 17° 6 | 15°19 | n.a. | F 4 |
| S 5 | 3 32 27 | 24° 6'49 | 20°59 | 29°42 | 22°47 | 23°59 | 28°27 | 21°55 | 13°24 | 29°47 | 0°13 | 15°R41 | 17° 2 | 15°26 | n.a. | S 5 |
| S 6 | 3 36 24 | 25° 7'53 | 5♓ 4 | 0♏47 | 24° 3 | 24°41 | 28°40 | 21°51 | 13°26 | 29°46 | 0°12 | 15°40 | 16°59 | 15°33 | n.a. | S 6 |
| M 7 | 3 40 20 | 26° 8'57 | 19° 7 | 1°53 | 25°18 | 25°23 | 28°54 | 21°47 | 13°28 | 29°46 | 0°12 | 15°38 | 16°56 | 15°39 | n.a. | M 7 |
| T 8 | 3 44 17 | 27° 9'58 | 3♈ 5 | 3° 2 | 26°33 | 26° 6 | 29° 7 | 21°43 | 13°29 | 29°45 | 0°11 | 15°33 | 16°53 | 15°46 | n.a. | T 8 |
| W 9 | 3 48 14 | 28°10'58 | 16°56 | 4°13 | 27°48 | 26°48 | 29°20 | 21°39 | 13°31 | 29°44 | 0°11 | 15°27 | 16°50 | 15°53 | n.a. | W 9 |
| T 10 | 3 52 10 | 29°11'57 | 0♉38 | 5°26 | 29° 3 | 27°30 | 29°33 | 21°34 | 13°33 | 29°43 | 0°10 | 15°19 | 16°47 | 15°59 | n.a. | T 10 |
| F 11 | 3 56 7 | 0♗12'55 | 14° 9 | 6°40 | 0♗19 | 28°13 | 29°45 | 21°30 | 13°34 | 29°43 | 0°10 | 15°11 | 16°43 | 16° 6 | n.a. | F 11 |
| S 12 | 4 0 3 | 1°13'51 | 27°25 | 7°56 | 1°34 | 28°55 | 29°58 | 21°26 | 13°36 | 29°42 | 0° 9 | 15° 3 | 16°40 | 16°13 | n.a. | S 12 |
| S 13 | 4 4 0 | 2°14'45 | 10♊24 | 9°13 | 2°49 | 29°37 | 0♏11 | 21°21 | 13°37 | 29°42 | 0° 9 | 14°57 | 16°37 | 16°19 | n.a. | S 13 |
| M14 | 4 7 56 | 3°15'38 | 23° 7 | 10°32 | 4° 4 | 0♒19 | 0°24 | 21°17 | 13°39 | 29°41 | 0° 8 | 14°53 | 16°34 | 16°26 | n.a. | M14 |
| T 15 | 4 11 53 | 4°16'30 | 5♋34 | 11°52 | 5°19 | 1° 1 | 0°36 | 21°12 | 13°40 | 29°40 | 0° 8 | 14°50 | 16°31 | 16°33 | n.a. | T 15 |
| W16 | 4 15 49 | 5°17'21 | 17°46 | 13°13 | 6°34 | 1°43 | 0°49 | 21° 8 | 13°41 | 29°40 | 0° 7 | 14°D50 | 16°27 | 16°39 | n.a. | W16 |
| T 17 | 4 19 46 | 6°18'10 | 29°46 | 14°36 | 7°49 | 2°26 | 1° 2 | 21° 3 | 13°42 | 29°39 | 0° 7 | 14°51 | 16°24 | 16°46 | n.a. | T 17 |
| F 18 | 4 23 43 | 7°18'58 | 11♌38 | 15°59 | 9° 4 | 3° 8 | 1°14 | 20°59 | 13°44 | 29°39 | 0° 7 | 14°52 | 16°21 | 16°53 | n.a. | F 18 |
| S 19 | 4 27 39 | 8°19'45 | 23°27 | 17°24 | 10°19 | 3°50 | 1°27 | 20°54 | 13°45 | 29°39 | 0° 6 | 14°54 | 16°18 | 16°59 | n.a. | S 19 |
| S 20 | 4 31 36 | 9°20'30 | 5♍18 | 18°49 | 11°34 | 4°32 | 1°39 | 20°49 | 13°46 | 29°38 | 0° 6 | 14°R55 | 16°15 | 17° 6 | n.a. | S 20 |
| M21 | 4 35 32 | 10°21'14 | 17°15 | 20°16 | 12°49 | 5°14 | 1°51 | 20°45 | 13°47 | 29°38 | 0° 6 | 14°55 | 16°12 | 17°13 | n.a. | M21 |
| T 22 | 4 39 29 | 11°21'56 | 29°24 | 21°43 | 14° 4 | 5°56 | 2° 3 | 20°40 | 13°48 | 29°37 | 0° 5 | 14°53 | 16° 8 | 17°19 | n.a. | T 22 |
| W23 | 4 43 25 | 12°22'37 | 11♎50 | 23°12 | 15°19 | 6°38 | 2°16 | 20°35 | 13°49 | 29°37 | 0° 5 | 14°50 | 16° 5 | 17°26 | n.a. | W23 |
| T 24 | 4 47 22 | 13°23'17 | 24°35 | 24°41 | 16°34 | 7°20 | 2°28 | 20°31 | 13°49 | 29°37 | 0° 5 | 14°46 | 16° 2 | 17°33 | n.a. | T 24 |
| F 25 | 4 51 19 | 14°23'55 | 7♏43 | 26°11 | 17°49 | 8° 2 | 2°40 | 20°26 | 13°50 | 29°37 | 0° 5 | 14°41 | 15°59 | 17°39 | n.a. | F 25 |
| S 26 | 4 55 15 | 15°24'32 | 21°14 | 27°42 | 19° 4 | 8°43 | 2°52 | 20°21 | 13°51 | 29°37 | 0° 4 | 14°36 | 15°56 | 17°46 | n.a. | S 26 |
| S 27 | 4 59 12 | 16°25'07 | 5♐ 7 | 29°14 | 20°19 | 9°25 | 3° 4 | 20°16 | 13°52 | 29°36 | 0° 4 | 14°32 | 15°53 | 17°53 | n.a. | S 27 |
| M28 | 5 3 8 | 17°25'40 | 19°18 | 0♗47 | 21°34 | 10° 7 | 3°15 | 20°11 | 13°52 | 29°36 | 0° 4 | 14°28 | 15°49 | 17°59 | n.a. | M28 |
| T 29 | 5 7 5 | 18°26'11 | 3♉43 | 2°21 | 22°49 | 10°49 | 3°27 | 20° 7 | 13°53 | 29°36 | 0° 4 | 14°27 | 15°46 | 18° 6 | n.a. | T 29 |
| W30 | 5 11 1 | 19°26'41 | 18°16 | 3°56 | 24° 4 | 11°31 | 3°39 | 20° 2 | 13°53 | 29°36 | 0° 4 | 14°D26 | 15°43 | 18°13 | n.a. | W30 |
| T 31 | 5 14 58 | 20♗27'08 | 2♒50 | 5♐32 | 25♐18 | 12♒12 | 3♏50 | 19♊57 | 13♍54 | 29°D36 | 0♈ 4 | 14♋27 | 15♋40 | 18♌19 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| T 1 | 18s 9 | 22s 1 | 1n51 | 8s 4 | 2n19 | 17s43 | 0s12 | 23s29 | 1s14 | 10s12 | 0n42 | 24n 0 | 0n16 | 7n25 | 0n46 | 2s 4 | 2s12 | 12s 0 | 13s17 | 23n 2 | 22n50 | 19n 0 | | | n.a. |
| W 2 | 18 26 | 23 4 | 0 38 | 8 31 | 2 11 | 18 6 | 0 15 | 23 22 | 1 13 | 10 17 | 0 41 | 24 0 | 0 16 | 7 24 | 0 46 | 2 4 | 2 12 | 12 1 | 13 16 | 23 2 | 22 51 | 18 58 | | | n.a. |
| T 3 | 18 42 | 22 38 | 0s38 | 8 59 | 2 3 | 18 29 | 0 17 | 23 14 | 1 12 | 10 22 | 0 41 | 24 0 | 0 16 | 7 23 | 0 46 | 2 5 | 2 12 | 12 1 | 13 16 | 23 2 | 22 51 | 18 57 | | | n.a. |
| F 4 | 18 58 | 20 46 | 1 52 | 9 28 | 1 55 | 18 52 | 0 19 | 23 5 | 1 11 | 10 27 | 0 41 | 24 0 | 0 16 | 7 23 | 0 46 | 2 5 | 2 12 | 12 1 | 13 16 | 23 2 | 22 52 | 18 56 | | | n.a. |
| S 5 | 19 13 | 17 38 | 2 58 | 9 58 | 1 46 | 19 14 | 0 22 | 22 57 | 1 10 | 10 31 | 0 41 | 24 0 | 0 16 | 7 22 | 0 46 | 2 5 | 2 12 | 12 1 | 13 16 | 23 2 | 22 52 | 18 54 | | | n.a. |
| S 6 | 19 29 | 13 29 | 3 54 | 10 29 | 1 38 | 19 35 | 0 24 | 22 48 | 1 9 | 10 36 | 0 41 | 24 0 | 0 16 | 7 21 | 0 46 | 2 6 | 2 11 | 12 1 | 13 15 | 23 2 | 22 52 | 18 53 | | | n.a. |
| M 7 | 19 43 | 8 37 | 4 36 | 11 1 | 1 29 | 19 56 | 0 26 | 22 39 | 1 8 | 10 41 | 0 41 | 24 0 | 0 17 | 7 21 | 0 46 | 2 6 | 2 11 | 12 1 | 13 15 | 23 2 | 22 53 | 18 52 | | | n.a. |
| T 8 | 19 58 | 3 20 | 5 0 | 11 33 | 1 20 | 20 17 | 0 28 | 22 30 | 1 7 | 10 46 | 0 41 | 24 0 | 0 17 | 7 20 | 0 46 | 2 6 | 2 11 | 12 1 | 13 15 | 23 3 | 22 53 | 18 50 | | | n.a. |
| W 9 | 20 12 | 2n 5 | 5 8 | 12 5 | 1 12 | 20 37 | 0 30 | 22 21 | 1 6 | 10 51 | 0 41 | 23 59 | 0 17 | 7 19 | 0 46 | 2 6 | 2 11 | 12 1 | 13 15 | 23 4 | 22 54 | 18 49 | | | n.a. |
| T 10 | 20 26 | 7 20 | 4 57 | 12 38 | 1 3 | 20 56 | 0 33 | 22 12 | 1 5 | 10 55 | 0 41 | 23 59 | 0 17 | 7 19 | 0 46 | 2 7 | 2 11 | 12 1 | 13 14 | 23 5 | 22 54 | 18 48 | | | n.a. |
| F 11 | 20 39 | 12 9 | 4 30 | 13 11 | 0 55 | 21 14 | 0 35 | 22 2 | 1 5 | 11 0 | 0 41 | 23 59 | 0 17 | 7 18 | 0 46 | 2 7 | 2 11 | 12 0 | 13 14 | 23 6 | 22 54 | 18 47 | | | n.a. |
| S 12 | 20 52 | 16 19 | 3 48 | 13 44 | 0 46 | 21 32 | 0 37 | 21 53 | 1 4 | 11 5 | 0 41 | 23 59 | 0 17 | 7 18 | 0 46 | 2 7 | 2 11 | 12 0 | 13 14 | 23 6 | 22 55 | 18 45 | | | n.a. |
| S 13 | 21 5 | 19 37 | 2 56 | 14 18 | 0 38 | 21 50 | 0 39 | 21 43 | 1 3 | 11 9 | 0 41 | 23 59 | 0 17 | 7 17 | 0 46 | 2 7 | 2 11 | 12 0 | 13 13 | 23 7 | 22 55 | 18 44 | | | n.a. |
| M14 | 21 17 | 21 53 | 1 55 | 14 51 | 0 30 | 22 7 | 0 41 | 21 32 | 1 2 | 11 14 | 0 41 | 23 59 | 0 17 | 7 17 | 0 46 | 2 7 | 2 11 | 12 0 | 13 13 | 23 8 | 22 56 | 18 42 | | | n.a. |
| T 15 | 21 29 | 23 1 | 0 50 | 15 24 | 0 22 | 22 23 | 0 43 | 21 22 | 1 1 | 11 18 | 0 41 | 23 58 | 0 18 | 7 16 | 0 46 | 2 8 | 2 11 | 12 0 | 13 13 | 23 8 | 22 56 | 18 41 | | | n.a. |
| W16 | 21 40 | 23 2 | 0n16 | 15 57 | 0 14 | 22 38 | 0 45 | 21 12 | 1 0 | 11 23 | 0 41 | 23 58 | 0 18 | 7 16 | 0 46 | 2 8 | 2 11 | 12 0 | 13 13 | 23 8 | 22 56 | 18 40 | | | n.a. |
| T 17 | 21 51 | 21 58 | 1 21 | 16 29 | 0 6 | 22 53 | 0 47 | 21 1 | 0 59 | 11 27 | 0 41 | 23 58 | 0 18 | 7 15 | 0 46 | 2 8 | 2 11 | 12 0 | 13 12 | 23 8 | 22 57 | 18 38 | | | n.a. |
| F 18 | 22 1 | 19 56 | 2 21 | 17 2 | 0s 2 | 23 7 | 0 49 | 20 50 | 0 58 | 11 32 | 0 41 | 23 58 | 0 18 | 7 15 | 0 46 | 2 8 | 2 11 | 12 0 | 13 12 | 23 8 | 22 57 | 18 37 | | | n.a. |
| S 19 | 22 11 | 17 4 | 3 15 | 17 34 | 0 10 | 23 20 | 0 51 | 20 39 | 0 57 | 11 36 | 0 41 | 23 58 | 0 18 | 7 14 | 0 46 | 2 8 | 2 11 | 12 0 | 13 12 | 23 8 | 22 58 | 18 36 | | | n.a. |
| S 20 | 22 21 | 13 30 | 4 1 | 18 5 | 0 17 | 23 33 | 0 53 | 20 28 | 0 56 | 11 41 | 0 41 | 23 57 | 0 18 | 7 14 | 0 46 | 2 8 | 2 10 | 12 0 | 13 11 | 23 7 | 22 58 | 18 34 | | | n.a. |
| M21 | 22 30 | 9 23 | 4 37 | 18 36 | 0 24 | 23 45 | 0 55 | 20 17 | 0 55 | 11 45 | 0 41 | 23 57 | 0 18 | 7 14 | 0 46 | 2 8 | 2 10 | 11 59 | 13 11 | 23 7 | 22 58 | 18 33 | | | n.a. |
| T 22 | 22 39 | 4 50 | 5 1 | 19 6 | 0 31 | 23 56 | 0 56 | 20 6 | 0 54 | 11 49 | 0 41 | 23 57 | 0 18 | 7 13 | 0 46 | 2 8 | 2 10 | 11 59 | 13 11 | 23 8 | 22 59 | 18 32 | | | n.a. |
| W23 | 22 47 | 0s 0 | 5 12 | 19 36 | 0 38 | 24 7 | 0 58 | 19 54 | 0 54 | 11 54 | 0 41 | 23 57 | 0 18 | 7 13 | 0 46 | 2 8 | 2 10 | 11 59 | 13 10 | 23 8 | 22 59 | 18 30 | | | n.a. |
| T 24 | 22 55 | 4 58 | 5 8 | 20 5 | 0 45 | 24 17 | 1 0 | 19 42 | 0 53 | 11 58 | 0 40 | 23 56 | 0 19 | 7 13 | 0 46 | 2 8 | 2 10 | 11 59 | 13 10 | 23 8 | 23 0 | 18 29 | | | n.a. |
| F 25 | 23 3 | 9 52 | 4 48 | 20 34 | 0 51 | 24 26 | 1 2 | 19 30 | 0 52 | 12 2 | 0 40 | 23 56 | 0 19 | 7 12 | 0 46 | 2 8 | 2 10 | 11 59 | 13 10 | 23 9 | 23 0 | 18 27 | | | n.a. |
| S 26 | 23 10 | 14 26 | 4 11 | 21 1 | 0 57 | 24 34 | 1 3 | 19 18 | 0 51 | 12 7 | 0 40 | 23 56 | 0 19 | 7 12 | 0 46 | 2 8 | 2 10 | 11 59 | 13 10 | 23 10 | 23 0 | 18 26 | | | n.a. |
| S 27 | 23 16 | 18 22 | 3 19 | 21 28 | 1 3 | 24 42 | 1 5 | 19 6 | 0 50 | 12 11 | 0 40 | 23 56 | 0 19 | 7 12 | 0 47 | 2 8 | 2 10 | 11 58 | 13 9 | 23 10 | 23 1 | 18 25 | | | n.a. |
| M28 | 23 22 | 21 19 | 2 14 | 21 54 | 1 9 | 24 48 | 1 6 | 18 54 | 0 49 | 12 15 | 0 40 | 23 55 | 0 19 | 7 12 | 0 47 | 2 8 | 2 10 | 11 58 | 13 9 | 23 10 | 23 1 | 18 23 | | | n.a. |
| T 29 | 23 28 | 22 57 | 0 59 | 22 19 | 1 15 | 24 54 | 1 8 | 18 41 | 0 48 | 12 19 | 0 40 | 23 55 | 0 19 | 7 12 | 0 47 | 2 8 | 2 10 | 11 58 | 13 9 | 23 11 | 23 1 | 18 22 | | | n.a. |
| W30 | 23 33 | 23 3 | 0s21 | 22 43 | 1 20 | 25 0 | 1 9 | 18 29 | 0 47 | 12 23 | 0 40 | 23 55 | 0 19 | 7 11 | 0 47 | 2 8 | 2 10 | 11 58 | 13 8 | 23 11 | 23 2 | 18 20 | | | n.a. |
| T 31 | 23s38 | 21s35 | 1s40 | 23s 6 | 1s25 | 25s 4 | 1s11 | 18s16 | 0s47 | 12s27 | 0n40 | 23n55 | 0n19 | 7n11 | 0n47 | 2s 8 | 2s10 | 11s57 | 13s 8 | 23n11 | 23n 2 | 18n19 | | | n.a. |

Julian Day Number = 786352.5, Delta T = 17h11m14s
Ecliptic obliquity = 23°58'46, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'06, Lahiri = -39°13'06 Julian Calendar 1 Dec. 2561 BCE == Greg. Calendar 10 Nov. 2561 BCE

The year -2560 astronomical counting style corresponds to year 2561 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2560 BCE
# geocentric

## JANUARY 2560 BCE (-2559) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 5 18 54 | 21♐27'34 | 17♒22 | 7♐ 8 | 26♐33 | 12♒54 | 4♏ 2 | 19°R52 | 13♍54 | 29♓36 | 0°R 4 | 14♋29 | 15♋37 | 18♌26 | n.a. | F 1 |
| S 2 | 5 22 51 | 22°27'57 | 1♓45 | 8°46 | 27°48 | 13°36 | 4°13 | 19♊47 | 13°55 | 29°36 | 0♈ 4 | 14°30 | 15°33 | 18°33 | n.a. | S 2 |
| S 3 | 5 26 48 | 23°28'17 | 15°58 | 10°24 | 29° 3 | 14°17 | 4°25 | 19°42 | 13°55 | 29°36 | 0° 4 | 14°31 | 15°30 | 18°39 | n.a. | S 3 |
| M 4 | 5 30 44 | 24°28'36 | 29°58 | 12° 3 | 0♑18 | 14°59 | 4°36 | 19°38 | 13°55 | 29°37 | 0°D 4 | 14°R31 | 15°27 | 18°46 | n.a. | M 4 |
| T 5 | 5 34 41 | 25°28'52 | 13♈44 | 13°44 | 1°32 | 15°41 | 4°47 | 19°33 | 13°55 | 29°37 | 0° 4 | 14°30 | 15°24 | 18°53 | n.a. | T 5 |
| W 6 | 5 38 37 | 26°29'06 | 27°16 | 15°25 | 2°47 | 16°22 | 4°58 | 19°28 | 13°55 | 29°37 | 0° 4 | 14°28 | 15°21 | 18°59 | n.a. | W 6 |
| T 7 | 5 42 34 | 27°29'18 | 10♉35 | 17° 7 | 4° 2 | 17° 4 | 5° 9 | 19°23 | 13°55 | 29°37 | 0° 4 | 14°26 | 15°18 | 19° 6 | n.a. | T 7 |
| F 8 | 5 46 30 | 28°29'27 | 23°40 | 18°51 | 5°17 | 17°45 | 5°20 | 19°19 | 13°R56 | 29°37 | 0° 4 | 14°24 | 15°14 | 19°13 | n.a. | F 8 |
| S 9 | 5 50 27 | 29°29'34 | 6♊31 | 20°35 | 6°31 | 18°27 | 5°31 | 19°14 | 13°55 | 29°38 | 0° 4 | 14°21 | 15°11 | 19°19 | n.a. | S 9 |
| S 10 | 5 54 23 | 0♑29'39 | 19° 9 | 22°21 | 7°46 | 19° 8 | 5°41 | 19° 9 | 13°55 | 29°38 | 0° 4 | 14°20 | 15° 8 | 19°26 | n.a. | S 10 |
| M11 | 5 58 20 | 1°29'42 | 1♋35 | 24° 7 | 9° 1 | 19°50 | 5°52 | 19° 5 | 13°55 | 29°38 | 0° 4 | 14°19 | 15° 5 | 19°33 | n.a. | M11 |
| T 12 | 6 2 17 | 2°29'43 | 13°49 | 25°55 | 10°15 | 20°31 | 6° 2 | 19° 0 | 13°55 | 29°39 | 0° 4 | 14°D18 | 15° 2 | 19°39 | n.a. | T 12 |
| W13 | 6 6 13 | 3°29'42 | 25°54 | 27°43 | 11°30 | 21°12 | 6°13 | 18°55 | 13°55 | 29°39 | 0° 4 | 14°19 | 14°59 | 19°46 | n.a. | W13 |
| T 14 | 6 10 10 | 4°29'39 | 7♌50 | 29°33 | 12°44 | 21°54 | 6°23 | 18°51 | 13°55 | 29°40 | 0° 5 | 14°19 | 14°55 | 19°53 | n.a. | T 14 |
| F 15 | 6 14 6 | 5°29'34 | 19°42 | 1♑23 | 13°59 | 22°35 | 6°33 | 18°46 | 13°54 | 29°40 | 0° 5 | 14°20 | 14°52 | 19°59 | n.a. | F 15 |
| S 16 | 6 18 3 | 6°29'26 | 1♍31 | 3°15 | 15°13 | 23°16 | 6°43 | 18°42 | 13°54 | 29°41 | 0° 5 | 14°21 | 14°49 | 20° 6 | n.a. | S 16 |
| S 17 | 6 21 59 | 7°29'17 | 13°22 | 5° 8 | 16°28 | 23°57 | 6°53 | 18°37 | 13°53 | 29°41 | 0° 5 | 14°22 | 14°46 | 20°13 | n.a. | S 17 |
| M18 | 6 25 56 | 8°29'06 | 25°19 | 7° 2 | 17°42 | 24°38 | 7° 3 | 18°33 | 13°53 | 29°42 | 0° 6 | 14°22 | 14°43 | 20°19 | n.a. | M18 |
| T 19 | 6 29 52 | 9°28'53 | 7♎27 | 8°57 | 18°57 | 25°20 | 7°13 | 18°29 | 13°52 | 29°43 | 0° 6 | 14°R23 | 14°39 | 20°26 | n.a. | T 19 |
| W20 | 6 33 49 | 10°28'38 | 19°49 | 10°53 | 20°11 | 26° 1 | 7°22 | 18°24 | 13°52 | 29°43 | 0° 6 | 14°22 | 14°36 | 20°33 | n.a. | W20 |
| T 21 | 6 37 45 | 11°28'21 | 2♏31 | 12°49 | 21°26 | 26°42 | 7°32 | 18°20 | 13°51 | 29°44 | 0° 7 | 14°22 | 14°33 | 20°39 | n.a. | T 21 |
| F 22 | 6 41 42 | 12°28'02 | 15°36 | 14°47 | 22°40 | 27°23 | 7°41 | 18°16 | 13°50 | 29°45 | 0° 7 | 14°22 | 14°30 | 20°46 | n.a. | F 22 |
| S 23 | 6 45 39 | 13°27'41 | 29° 6 | 16°45 | 23°55 | 28° 4 | 7°51 | 18°12 | 13°49 | 29°46 | 0° 8 | 14°22 | 14°27 | 20°53 | n.a. | S 23 |
| S 24 | 6 49 35 | 14°27'19 | 13♐ 3 | 18°44 | 25° 9 | 28°45 | 8° 0 | 18° 8 | 13°49 | 29°46 | 0° 8 | 14°D22 | 14°24 | 20°59 | n.a. | S 24 |
| M25 | 6 53 32 | 15°26'54 | 27°23 | 20°43 | 26°24 | 29°26 | 8° 9 | 18° 4 | 13°48 | 29°47 | 0° 9 | 14°22 | 14°20 | 21° 6 | n.a. | M25 |
| T 26 | 6 57 28 | 16°26'27 | 12♑ 4 | 22°42 | 27°38 | 0♓ 7 | 8°18 | 18° 0 | 13°47 | 29°48 | 0° 9 | 14°R22 | 14°17 | 21°13 | n.a. | T 26 |
| W27 | 7 1 25 | 17°25'58 | 26°58 | 24°42 | 28°52 | 0°48 | 8°27 | 17°56 | 13°46 | 29°49 | 0° 9 | 14°22 | 14°14 | 21°20 | n.a. | W27 |
| T 28 | 7 5 21 | 18°25'27 | 11♒58 | 26°41 | 0♒ 7 | 1°29 | 8°35 | 17°52 | 13°45 | 29°50 | 0°10 | 14°22 | 14°11 | 21°26 | n.a. | T 28 |
| F 29 | 7 9 18 | 19°24'53 | 26°55 | 28°40 | 1°21 | 2° 9 | 8°44 | 17°48 | 13°44 | 29°51 | 0°11 | 14°21 | 14° 8 | 21°33 | n.a. | F 29 |
| S 30 | 7 13 14 | 20°24'17 | 11♓41 | 0♒38 | 2°35 | 2°50 | 8°52 | 17°45 | 13°43 | 29°52 | 0°11 | 14°21 | 14° 5 | 21°40 | n.a. | S 30 |
| S 31 | 7 17 11 | 21♑23'38 | 26♓11 | 2♒35 | 3♒49 | 3♓31 | 9♏ 0 | 17♊41 | 13♍42 | 29♓53 | 0♈12 | 14♋20 | 14♋ 1 | 21♌46 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23s42 | 18s42 | 2s52 | 23s28 | 1s29 | 25s 8 | 1s12 | 18s 3 | 0s46 | 12s31 | 0n40 | 23n54 | 0n19 | 7n11 | 0n47 | 2s 8 | 2s10 | 11s57 | 13s 8 | 23n10 | 23n 3 | 18n18 | | n.a. |
| S 2 | 23 46 | 14 41 | 3 52 | 23 48 | 1 34 | 25 11 | 1 13 | 17 50 | 0 45 | 12 35 | 0 40 | 23 54 | 0 20 | 7 11 | 0 47 | 2 8 | 2 9 | 11 57 | 13 7 | 23 10 | 23 3 | 18 16 | | n.a. |
| S 3 | 23 49 | 9 54 | 4 37 | 24 7 | 1 38 | 25 13 | 1 14 | 17 37 | 0 44 | 12 39 | 0 40 | 23 54 | 0 20 | 7 11 | 0 47 | 2 8 | 2 9 | 11 57 | 13 7 | 23 10 | 23 3 | 18 15 | | n.a. |
| M 4 | 23 52 | 4 40 | 5 6 | 24 25 | 1 42 | 25 14 | 1 16 | 17 23 | 0 43 | 12 43 | 0 40 | 23 54 | 0 20 | 7 11 | 0 47 | 2 8 | 2 9 | 11 56 | 13 7 | 23 10 | 23 4 | 18 13 | | n.a. |
| T 5 | 23 54 | 0n42 | 5 16 | 24 42 | 1 45 | 25 15 | 1 17 | 17 10 | 0 42 | 12 47 | 0 40 | 23 53 | 0 20 | 7 11 | 0 47 | 2 8 | 2 9 | 11 56 | 13 6 | 23 10 | 23 4 | 18 12 | | n.a. |
| W 6 | 23 56 | 5 57 | 5 8 | 24 57 | 1 48 | 25 15 | 1 18 | 16 57 | 0 41 | 12 50 | 0 40 | 23 53 | 0 20 | 7 11 | 0 47 | 2 7 | 2 9 | 11 56 | 13 6 | 23 10 | 23 4 | 18 10 | | n.a. |
| T 7 | 23 57 | 10 51 | 4 44 | 25 11 | 1 51 | 25 14 | 1 19 | 16 43 | 0 41 | 12 54 | 0 40 | 23 53 | 0 20 | 7 11 | 0 47 | 2 7 | 2 9 | 11 56 | 13 6 | 23 11 | 23 5 | 18 9 | | n.a. |
| F 8 | 23 58 | 15 10 | 4 5 | 25 23 | 1 53 | 25 12 | 1 20 | 16 29 | 0 40 | 12 58 | 0 40 | 23 52 | 0 20 | 7 11 | 0 47 | 2 7 | 2 9 | 11 55 | 13 6 | 23 11 | 23 5 | 18 7 | | n.a. |
| S 9 | 23 59 | 18 42 | 3 14 | 25 33 | 1 55 | 25 9 | 1 21 | 16 15 | 0 39 | 13 2 | 0 40 | 23 52 | 0 20 | 7 11 | 0 47 | 2 7 | 2 9 | 11 55 | 13 5 | 23 11 | 23 6 | 18 6 | | n.a. |
| S 10 | 23 59 | 21 17 | 2 15 | 25 41 | 1 57 | 25 6 | 1 21 | 16 1 | 0 38 | 13 5 | 0 40 | 23 52 | 0 20 | 7 11 | 0 47 | 2 7 | 2 9 | 11 55 | 13 5 | 23 11 | 23 6 | 18 4 | | n.a. |
| M11 | 23 58 | 22 48 | 1 10 | 25 48 | 1 58 | 25 2 | 1 22 | 15 47 | 0 37 | 13 9 | 0 40 | 23 52 | 0 20 | 7 11 | 0 47 | 2 6 | 2 9 | 11 54 | 13 5 | 23 11 | 23 6 | 18 3 | | n.a. |
| T 12 | 23 57 | 23 12 | 0 3 | 25 53 | 1 58 | 24 57 | 1 23 | 15 33 | 0 36 | 13 12 | 0 40 | 23 51 | 0 21 | 7 11 | 0 47 | 2 6 | 2 9 | 11 54 | 13 4 | 23 11 | 23 7 | 18 2 | | n.a. |
| W13 | 23 56 | 22 29 | 1n 4 | 25 56 | 1 58 | 24 51 | 1 24 | 15 19 | 0 36 | 13 16 | 0 40 | 23 51 | 0 21 | 7 11 | 0 47 | 2 6 | 2 9 | 11 53 | 13 4 | 23 11 | 23 7 | 18 0 | | n.a. |
| T 14 | 23 54 | 20 46 | 2 7 | 25 57 | 1 58 | 24 45 | 1 24 | 15 4 | 0 35 | 13 19 | 0 40 | 23 51 | 0 21 | 7 11 | 0 47 | 2 6 | 2 9 | 11 53 | 13 4 | 23 11 | 23 7 | 17 59 | | n.a. |
| F 15 | 23 52 | 18 9 | 3 4 | 25 56 | 1 57 | 24 38 | 1 25 | 14 50 | 0 34 | 13 23 | 0 40 | 23 50 | 0 21 | 7 12 | 0 47 | 2 5 | 2 8 | 11 53 | 13 3 | 23 11 | 23 8 | 17 57 | | n.a. |
| S 16 | 23 49 | 14 47 | 3 53 | 25 52 | 1 56 | 24 30 | 1 25 | 14 35 | 0 33 | 13 26 | 0 40 | 23 50 | 0 21 | 7 12 | 0 47 | 2 5 | 2 8 | 11 52 | 13 3 | 23 11 | 23 8 | 17 56 | | n.a. |
| S 17 | 23 46 | 10 51 | 4 32 | 25 47 | 1 54 | 24 21 | 1 25 | 14 21 | 0 32 | 13 30 | 0 40 | 23 50 | 0 21 | 7 12 | 0 47 | 2 5 | 2 8 | 11 52 | 13 3 | 23 11 | 23 8 | 17 54 | | n.a. |
| M18 | 23 42 | 6 29 | 5 0 | 25 39 | 1 52 | 24 12 | 1 26 | 14 6 | 0 32 | 13 33 | 0 40 | 23 49 | 0 21 | 7 12 | 0 47 | 2 4 | 2 8 | 11 52 | 13 2 | 23 11 | 23 9 | 17 53 | | n.a. |
| T 19 | 23 38 | 1 48 | 5 15 | 25 29 | 1 49 | 24 2 | 1 26 | 13 51 | 0 31 | 13 36 | 0 40 | 23 49 | 0 21 | 7 13 | 0 47 | 2 4 | 2 8 | 11 51 | 13 2 | 23 11 | 23 9 | 17 51 | | n.a. |
| W20 | 23 33 | 3s 3 | 5 16 | 25 17 | 1 46 | 23 51 | 1 26 | 13 36 | 0 30 | 13 39 | 0 40 | 23 49 | 0 21 | 7 13 | 0 47 | 2 4 | 2 8 | 11 51 | 13 2 | 23 11 | 23 10 | 17 50 | | n.a. |
| T 21 | 23 28 | 7 54 | 5 2 | 25 2 | 1 41 | 23 39 | 1 26 | 13 21 | 0 29 | 13 42 | 0 40 | 23 49 | 0 21 | 7 13 | 0 47 | 2 3 | 2 8 | 11 50 | 13 2 | 23 11 | 23 10 | 17 48 | | n.a. |
| F 22 | 23 23 | 12 33 | 4 32 | 24 44 | 1 37 | 23 27 | 1 27 | 13 6 | 0 28 | 13 46 | 0 40 | 23 48 | 0 21 | 7 13 | 0 47 | 2 3 | 2 8 | 11 50 | 13 1 | 23 11 | 23 10 | 17 46 | | n.a. |
| S 23 | 23 17 | 16 44 | 3 46 | 24 25 | 1 31 | 23 14 | 1 27 | 12 51 | 0 28 | 13 49 | 0 40 | 23 48 | 0 22 | 7 14 | 0 48 | 2 3 | 2 8 | 11 49 | 13 1 | 23 11 | 23 11 | 17 45 | | n.a. |
| S 24 | 23 10 | 20 8 | 2 45 | 24 3 | 1 25 | 23 0 | 1 27 | 12 35 | 0 27 | 13 52 | 0 40 | 23 48 | 0 22 | 7 14 | 0 48 | 2 2 | 2 8 | 11 49 | 13 1 | 23 11 | 23 11 | 17 43 | | n.a. |
| M25 | 23 4 | 22 24 | 1 33 | 23 38 | 1 19 | 22 46 | 1 26 | 12 20 | 0 26 | 13 55 | 0 40 | 23 47 | 0 22 | 7 14 | 0 48 | 2 2 | 2 8 | 11 49 | 13 0 | 23 11 | 23 11 | 17 42 | | n.a. |
| T 26 | 22 56 | 23 12 | 0 13 | 23 12 | 1 11 | 22 31 | 1 26 | 12 5 | 0 25 | 13 58 | 0 40 | 23 47 | 0 22 | 7 15 | 0 48 | 2 1 | 2 8 | 11 48 | 13 0 | 23 11 | 23 12 | 17 40 | | n.a. |
| W27 | 22 49 | 22 22 | 1s 9 | 22 42 | 1 3 | 22 15 | 1 26 | 11 49 | 0 25 | 14 1 | 0 40 | 23 47 | 0 22 | 7 15 | 0 48 | 2 1 | 2 8 | 11 48 | 13 0 | 23 11 | 23 12 | 17 39 | | n.a. |
| T 28 | 22 41 | 19 57 | 2 27 | 22 11 | 0 55 | 21 59 | 1 26 | 11 34 | 0 24 | 14 3 | 0 40 | 23 47 | 0 22 | 7 16 | 0 48 | 2 1 | 2 8 | 11 47 | 12 59 | 23 11 | 23 12 | 17 37 | | n.a. |
| F 29 | 22 32 | 16 10 | 3 35 | 21 38 | 0 46 | 21 42 | 1 25 | 11 18 | 0 23 | 14 6 | 0 40 | 23 46 | 0 22 | 7 16 | 0 48 | 2 0 | 2 7 | 11 47 | 12 59 | 23 11 | 23 13 | 17 36 | | n.a. |
| S 30 | 22 23 | 11 26 | 4 27 | 21 3 | 0 36 | 21 24 | 1 25 | 11 2 | 0 22 | 14 9 | 0 40 | 23 46 | 0 22 | 7 17 | 0 48 | 2 0 | 2 7 | 11 46 | 12 59 | 23 11 | 23 13 | 17 34 | | n.a. |
| S 31 | 22s14 | 6s 9 | 5s 2 | 20s26 | 0s25 | 21s 6 | 1s24 | 10s46 | 0s21 | 14s12 | 0n40 | 23n46 | 0n22 | 7n17 | 0n48 | 1s59 | 2s 7 | 11s46 | 12s59 | 23n11 | 23n13 | 17n33 | | n.a. |

Julian Day Number = 786383.5, Delta T = 17h11m12s
Ecliptic obliquity = 23°58'46, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°20'02, Lahiri = -39°13'02 Julian Calendar 1 Jan. 2560 BCE == Greg. Calendar 11 Dec. 2561 BCE

The year -2559 astronomical counting style corresponds to year 2560 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2560 BCE
# geocentric

## FEBRUARY 2560 BCE (-2559) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 7 21 8 | 22♉22'56 | 10♈21 | 4♒30 | 5♒ 4 | 4♓12 | 9♏ 9 | 17°R37 | 13°R40 | 29♓54 | 0♈12 | 14°R19 | 13♋58 | 21♌53 | n.a. | M 1 |
| T 2 | 7 25 4 | 23°22'12 | 24° 8 | 6°23 | 6°18 | 4°53 | 9°17 | 17♊34 | 13♍39 | 29°55 | 0°13 | 14°D19 | 13°55 | 22° 0 | n.a. | T 2 |
| W 3 | 7 29 1 | 24°21'26 | 7♉34 | 8°15 | 7°32 | 5°33 | 9°24 | 17°31 | 13°38 | 29°56 | 0°13 | 14♋20 | 13°52 | 22° 6 | n.a. | W 3 |
| T 4 | 7 32 57 | 25°20'37 | 20°40 | 10° 3 | 8°46 | 6°14 | 9°32 | 17°27 | 13°36 | 29°57 | 0°14 | 14°20 | 13°49 | 22°13 | n.a. | T 4 |
| F 5 | 7 36 54 | 26°19'45 | 3♊28 | 11°48 | 10° 0 | 6°54 | 9°40 | 17°24 | 13°35 | 29°59 | 0°15 | 14°21 | 13°45 | 22°20 | n.a. | F 5 |
| S 6 | 7 40 50 | 27°18'52 | 16° 1 | 13°30 | 11°14 | 7°35 | 9°47 | 17°21 | 13°34 | 29°59 | 0°15 | 14°22 | 13°42 | 22°26 | n.a. | S 6 |
| S 7 | 7 44 47 | 28°17'55 | 28°21 | 15° 8 | 12°28 | 8°16 | 9°55 | 17°18 | 13°32 | 0♈ 1 | 0°16 | 14°23 | 13°39 | 22°33 | n.a. | S 7 |
| M 8 | 7 48 43 | 29°16'57 | 10♋31 | 16°41 | 13°42 | 8°56 | 10° 2 | 17°15 | 13°31 | 0° 2 | 0°17 | 14°R24 | 13°36 | 22°40 | n.a. | M 8 |
| T 9 | 7 52 40 | 0♒15'56 | 22°33 | 18°10 | 14°57 | 9°37 | 10° 9 | 17°12 | 13°29 | 0° 4 | 0°18 | 14°24 | 13°33 | 22°46 | n.a. | T 9 |
| W10 | 7 56 36 | 1°14'52 | 4♌30 | 19°33 | 16°11 | 10°17 | 10°16 | 17° 9 | 13°27 | 0° 5 | 0°18 | 14°23 | 13°30 | 22°53 | n.a. | W10 |
| T 11 | 8 0 33 | 2°13'47 | 16°22 | 20°51 | 17°24 | 10°58 | 10°23 | 17° 7 | 13°26 | 0° 6 | 0°19 | 14°21 | 13°26 | 23° 0 | n.a. | T 11 |
| F 12 | 8 4 29 | 3°12'39 | 28°12 | 22° 4 | 18°38 | 11°38 | 10°29 | 17° 4 | 13°24 | 0° 8 | 0°20 | 14°18 | 13°23 | 23° 6 | n.a. | F 12 |
| S 13 | 8 8 26 | 4°11'29 | 10♍ 2 | 23°10 | 19°52 | 12°18 | 10°36 | 17° 1 | 13°22 | 0° 9 | 0°21 | 14°15 | 13°20 | 23°13 | n.a. | S 13 |
| S 14 | 8 12 23 | 5°10'18 | 21°55 | 24°10 | 21° 6 | 12°59 | 10°42 | 16°59 | 13°21 | 0°10 | 0°22 | 14°12 | 13°17 | 23°20 | n.a. | S 14 |
| M15 | 8 16 19 | 6° 9'04 | 3♎54 | 25° 5 | 22°20 | 13°39 | 10°48 | 16°57 | 13°19 | 0°12 | 0°23 | 14° 9 | 13°14 | 23°26 | n.a. | M15 |
| T 16 | 8 20 16 | 7° 7'48 | 16° 2 | 25°52 | 23°34 | 14°19 | 10°54 | 16°54 | 13°17 | 0°13 | 0°23 | 14° 6 | 13°11 | 23°33 | n.a. | T 16 |
| W17 | 8 24 12 | 8° 6'30 | 28°23 | 26°33 | 24°48 | 14°59 | 11° 0 | 16°52 | 13°15 | 0°15 | 0°24 | 14° 5 | 13° 7 | 23°40 | n.a. | W17 |
| T 18 | 8 28 9 | 9° 5'11 | 11♏ 1 | 27° 8 | 26° 1 | 15°40 | 11° 5 | 16°50 | 13°13 | 0°16 | 0°25 | 14°D 4 | 13° 4 | 23°46 | n.a. | T 18 |
| F 19 | 8 32 5 | 10° 3'49 | 24° 0 | 27°36 | 27°15 | 16°20 | 11°11 | 16°48 | 13°11 | 0°18 | 0°26 | 14° 5 | 13° 1 | 23°53 | n.a. | F 19 |
| S 20 | 8 36 2 | 11° 2'26 | 7♐22 | 27°57 | 28°29 | 17° 0 | 11°16 | 16°46 | 13° 9 | 0°19 | 0°27 | 14° 6 | 12°58 | 24° 0 | n.a. | S 20 |
| S 21 | 8 39 58 | 12° 1'01 | 21°12 | 28°11 | 29°43 | 17°40 | 11°22 | 16°45 | 13° 7 | 0°21 | 0°28 | 14° 8 | 12°55 | 24° 6 | n.a. | S 21 |
| M22 | 8 43 55 | 12°59'34 | 5♑28 | 28°19 | 0♓56 | 18°20 | 11°27 | 16°43 | 13° 5 | 0°23 | 0°29 | 14° 9 | 12°51 | 24°13 | n.a. | M22 |
| T 23 | 8 47 51 | 13°58'05 | 20° 9 | 28°R21 | 2°10 | 19° 0 | 11°31 | 16°41 | 13° 3 | 0°24 | 0°30 | 14°R 9 | 12°48 | 24°20 | n.a. | T 23 |
| W24 | 8 51 48 | 14°56'34 | 5♒ 9 | 28°16 | 3°24 | 19°40 | 11°36 | 16°40 | 13° 1 | 0°26 | 0°31 | 14° 8 | 12°45 | 24°26 | n.a. | W24 |
| T 25 | 8 55 45 | 15°55'02 | 20°21 | 28° 5 | 4°37 | 20°20 | 11°41 | 16°39 | 12°59 | 0°28 | 0°32 | 14° 5 | 12°42 | 24°33 | n.a. | T 25 |
| F 26 | 8 59 41 | 16°53'27 | 5♓35 | 27°49 | 5°51 | 21° 0 | 11°45 | 16°37 | 12°57 | 0°29 | 0°33 | 14° 1 | 12°39 | 24°40 | n.a. | F 26 |
| S 27 | 9 3 38 | 17°51'49 | 20°40 | 27°28 | 7° 4 | 21°40 | 11°49 | 16°36 | 12°55 | 0°31 | 0°34 | 13°56 | 12°36 | 24°47 | n.a. | S 27 |
| S 28 | 9 7 34 | 18♒50'10 | 5♈28 | 27♒ 2 | 8♓18 | 22♓20 | 11♏53 | 16♊35 | 12♍53 | 0♈33 | 0♈35 | 13♋51 | 12♋32 | 24♌53 | n.a. | S 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 22s 4 | 0s39 | 5s17 | 19s48 | 0s14 | 20s47 | 1s24 | 10s31 | 0s21 | 14s14 | 0n40 | 23n46 | 0n22 | 7n18 | 0n48 | 1s59 | 2s 7 | 11s45 | 12s58 | 23n11 | 23n14 | 17n31 | | n.a. |
| T 2 | 21 54 | 4n44 | 5 13 | 19 9 | 0 3 | 20 28 | 1 23 | 10 15 | 0 20 | 14 17 | 0 40 | 23 45 | 0 22 | 7 18 | 0 48 | 1 58 | 2 7 | 11 45 | 12 58 | 23 11 | 23 14 | 17 29 | | n.a. |
| W 3 | 21 44 | 9 45 | 4 52 | 18 28 | 0n 9 | 20 8 | 1 23 | 9 59 | 0 19 | 14 20 | 0 40 | 23 45 | 0 22 | 7 19 | 0 48 | 1 58 | 2 7 | 11 44 | 12 58 | 23 11 | 23 14 | 17 28 | | n.a. |
| T 4 | 21 33 | 14 13 | 4 16 | 17 47 | 0 21 | 19 47 | 1 22 | 9 43 | 0 18 | 14 22 | 0 40 | 23 45 | 0 23 | 7 19 | 0 48 | 1 57 | 2 7 | 11 44 | 12 57 | 23 11 | 23 15 | 17 26 | | n.a. |
| F 5 | 21 22 | 17 55 | 3 28 | 17 5 | 0 34 | 19 26 | 1 21 | 9 27 | 0 18 | 14 25 | 0 40 | 23 45 | 0 23 | 7 20 | 0 48 | 1 57 | 2 7 | 11 43 | 12 57 | 23 11 | 23 15 | 17 25 | | n.a. |
| S 6 | 21 10 | 20 44 | 2 31 | 16 24 | 0 47 | 19 5 | 1 20 | 9 11 | 0 17 | 14 27 | 0 40 | 23 44 | 0 23 | 7 20 | 0 48 | 1 56 | 2 7 | 11 43 | 12 57 | 23 11 | 23 15 | 17 23 | | n.a. |
| S 7 | 20 58 | 22 30 | 1 28 | 15 43 | 1 0 | 18 42 | 1 19 | 8 55 | 0 16 | 14 29 | 0 40 | 23 44 | 0 23 | 7 21 | 0 48 | 1 55 | 2 7 | 11 42 | 12 57 | 23 11 | 23 16 | 17 21 | | n.a. |
| M 8 | 20 46 | 23 12 | 0 21 | 15 2 | 1 13 | 18 20 | 1 18 | 8 38 | 0 16 | 14 32 | 0 40 | 23 44 | 0 23 | 7 22 | 0 48 | 1 55 | 2 7 | 11 41 | 12 56 | 23 11 | 23 16 | 17 20 | | n.a. |
| T 9 | 20 33 | 22 47 | 0n45 | 14 22 | 1 26 | 17 57 | 1 17 | 8 22 | 0 15 | 14 34 | 0 40 | 23 44 | 0 23 | 7 22 | 0 48 | 1 54 | 2 7 | 11 41 | 12 56 | 23 11 | 23 16 | 17 18 | | n.a. |
| W10 | 20 20 | 21 20 | 1 49 | 13 44 | 1 39 | 17 33 | 1 16 | 8 6 | 0 14 | 14 36 | 0 40 | 23 44 | 0 23 | 7 23 | 0 48 | 1 54 | 2 7 | 11 40 | 12 56 | 23 11 | 23 17 | 17 17 | | n.a. |
| T 11 | 20 6 | 18 57 | 2 48 | 13 6 | 1 52 | 17 9 | 1 15 | 7 50 | 0 13 | 14 38 | 0 40 | 23 43 | 0 23 | 7 24 | 0 48 | 1 53 | 2 7 | 11 40 | 12 56 | 23 11 | 23 17 | 17 15 | | n.a. |
| F 12 | 19 53 | 15 47 | 3 39 | 12 31 | 2 4 | 16 44 | 1 14 | 7 33 | 0 13 | 14 40 | 0 40 | 23 43 | 0 23 | 7 24 | 0 48 | 1 53 | 2 7 | 11 39 | 12 55 | 23 12 | 23 17 | 17 13 | | n.a. |
| S 13 | 19 39 | 11 59 | 4 21 | 11 58 | 2 16 | 16 19 | 1 12 | 7 17 | 0 12 | 14 42 | 0 40 | 23 43 | 0 23 | 7 25 | 0 48 | 1 52 | 2 6 | 11 39 | 12 55 | 23 12 | 23 18 | 17 12 | | n.a. |
| S 14 | 19 24 | 7 43 | 4 51 | 11 27 | 2 27 | 15 54 | 1 11 | 7 0 | 0 11 | 14 44 | 0 40 | 23 43 | 0 23 | 7 26 | 0 48 | 1 51 | 2 6 | 11 38 | 12 55 | 23 12 | 23 18 | 17 10 | | n.a. |
| M15 | 19 9 | 3 8 | 5 10 | 10 58 | 2 38 | 15 28 | 1 9 | 6 44 | 0 11 | 14 46 | 0 40 | 23 43 | 0 23 | 7 26 | 0 48 | 1 51 | 2 6 | 11 38 | 12 55 | 23 13 | 23 18 | 17 8 | | n.a. |
| T 16 | 18 54 | 1s37 | 5 15 | 10 33 | 2 49 | 15 2 | 1 8 | 6 27 | 0 10 | 14 48 | 0 40 | 23 42 | 0 23 | 7 27 | 0 48 | 1 50 | 2 6 | 11 37 | 12 54 | 23 13 | 23 19 | 17 7 | | n.a. |
| W17 | 18 39 | 6 24 | 5 5 | 10 10 | 2 58 | 14 35 | 1 6 | 6 11 | 0 9 | 14 50 | 0 40 | 23 42 | 0 23 | 7 28 | 0 48 | 1 49 | 2 6 | 11 36 | 12 54 | 23 13 | 23 19 | 17 5 | | n.a. |
| T 18 | 18 23 | 11 2 | 4 41 | 9 50 | 3 7 | 14 8 | 1 5 | 5 54 | 0 8 | 14 52 | 0 40 | 23 42 | 0 24 | 7 29 | 0 48 | 1 49 | 2 6 | 11 36 | 12 54 | 23 13 | 23 19 | 17 3 | | n.a. |
| F 19 | 18 7 | 15 18 | 4 2 | 9 33 | 3 14 | 13 41 | 1 3 | 5 38 | 0 8 | 14 54 | 0 40 | 23 42 | 0 24 | 7 29 | 0 48 | 1 48 | 2 6 | 11 35 | 12 54 | 23 13 | 23 20 | 17 2 | | n.a. |
| S 20 | 17 51 | 18 56 | 3 8 | 9 19 | 3 21 | 13 13 | 1 1 | 5 21 | 0 7 | 14 55 | 0 40 | 23 42 | 0 24 | 7 30 | 0 48 | 1 47 | 2 6 | 11 35 | 12 53 | 23 13 | 23 20 | 17 0 | | n.a. |
| S 21 | 17 34 | 21 38 | 2 3 | 9 9 | 3 26 | 12 45 | 1 0 | 5 5 | 0 6 | 14 57 | 0 40 | 23 42 | 0 24 | 7 31 | 0 48 | 1 47 | 2 6 | 11 34 | 12 53 | 23 13 | 23 20 | 16 58 | | n.a. |
| M22 | 17 18 | 23 4 | 0 48 | 9 3 | 3 30 | 12 17 | 0 58 | 4 48 | 0 6 | 14 59 | 0 40 | 23 42 | 0 24 | 7 32 | 0 48 | 1 46 | 2 6 | 11 33 | 12 53 | 23 13 | 23 21 | 16 57 | | n.a. |
| T 23 | 17 0 | 22 58 | 0s33 | 8 59 | 3 33 | 11 48 | 0 56 | 4 31 | 0 5 | 15 0 | 0 40 | 23 42 | 0 24 | 7 33 | 0 48 | 1 45 | 2 6 | 11 33 | 12 53 | 23 13 | 23 21 | 16 55 | | n.a. |
| W24 | 16 43 | 21 14 | 1 53 | 8 59 | 3 35 | 11 20 | 0 54 | 4 15 | 0 4 | 15 2 | 0 40 | 23 41 | 0 24 | 7 34 | 0 48 | 1 44 | 2 6 | 11 32 | 12 52 | 23 13 | 23 21 | 16 53 | | n.a. |
| T 25 | 16 25 | 17 57 | 3 5 | 9 3 | 3 35 | 10 50 | 0 52 | 3 58 | 0 4 | 15 3 | 0 40 | 23 41 | 0 24 | 7 34 | 0 48 | 1 44 | 2 6 | 11 32 | 12 52 | 23 13 | 23 21 | 16 52 | | n.a. |
| F 26 | 16 7 | 13 27 | 4 5 | 9 10 | 3 34 | 10 21 | 0 50 | 3 41 | 0 3 | 15 4 | 0 40 | 23 41 | 0 24 | 7 35 | 0 48 | 1 43 | 2 6 | 11 31 | 12 52 | 23 13 | 23 22 | 16 50 | | n.a. |
| S 27 | 15 49 | 8 9 | 4 47 | 9 20 | 3 31 | 9 51 | 0 48 | 3 25 | 0 2 | 15 6 | 0 40 | 23 41 | 0 24 | 7 36 | 0 48 | 1 42 | 2 6 | 11 30 | 12 52 | 23 14 | 23 22 | 16 48 | | n.a. |
| S 28 | 15s31 | 2s29 | 5s 8 | 9s33 | 3n26 | 9s21 | 0s46 | 3s 8 | 0s 2 | 15s 7 | 0n40 | 23n41 | 0n24 | 7n37 | 0n48 | 1s41 | 2s 6 | 11s30 | 12s51 | 23n14 | 23n22 | 16n47 | | n.a. |

Julian Day Number = 786414.5, Delta T = 17h11m10s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'58, Lahiri = -39°12'58 Julian Calendar 1 Feb. 2560 BCE == Greg. Calendar 11 Jan. 2560 BCE

The year -2559 astronomical counting style corresponds to year 2560 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2560 BCE
# geocentric

## MARCH 2560 BCE (-2559) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 9 11 31 | 19♒48'28 | 19♈52 | 26°R31 | 9♓31 | 23♓ 0 | 11♏57 | 16°R34 | 12°R50 | 0♈35 | 0♈36 | 13°R47 | 12♋29 | 25♌ 0 | n.a. | M 1 |
| T 2 | 9 15 27 | 20°46'44 | 3♉49 | 25♒57 | 10°45 | 23°40 | 12° 1 | 16♊33 | 12♍48 | 0°36 | 0°37 | 13♋44 | 12°26 | 25° 7 | n.a. | T 2 |
| W 3 | 9 19 24 | 21°44'58 | 17°18 | 25°20 | 11°58 | 24°20 | 12° 4 | 16°33 | 12°46 | 0°38 | 0°38 | 13°D43 | 12°23 | 25°13 | n.a. | W 3 |
| T 4 | 9 23 20 | 22°43'10 | 0♊22 | 24°41 | 13°12 | 25° 0 | 12° 7 | 16°32 | 12°43 | 0°40 | 0°39 | 13°43 | 12°20 | 25°20 | n.a. | T 4 |
| F 5 | 9 27 17 | 23°41'19 | 13° 4 | 24° 1 | 14°25 | 25°39 | 12°11 | 16°32 | 12°41 | 0°42 | 0°40 | 13°44 | 12°16 | 25°27 | n.a. | F 5 |
| S 6 | 9 31 13 | 24°39'26 | 25°27 | 23°20 | 15°38 | 26°19 | 12°13 | 16°31 | 12°39 | 0°44 | 0°42 | 13°46 | 12°13 | 25°33 | n.a. | S 6 |
| S 7 | 9 35 10 | 25°37'32 | 7♋37 | 22°38 | 16°52 | 26°59 | 12°16 | 16°31 | 12°36 | 0°46 | 0°43 | 13°R47 | 12°10 | 25°40 | n.a. | S 7 |
| M 8 | 9 39 7 | 26°35'35 | 19°37 | 21°58 | 18° 5 | 27°39 | 12°19 | 16°31 | 12°34 | 0°48 | 0°44 | 13°47 | 12° 7 | 25°47 | n.a. | M 8 |
| T 9 | 9 43 3 | 27°33'36 | 1♌30 | 21°19 | 19°18 | 28°18 | 12°21 | 16°D31 | 12°32 | 0°50 | 0°45 | 13°45 | 12° 4 | 25°53 | n.a. | T 9 |
| W10 | 9 47 0 | 28°31'35 | 13°21 | 20°42 | 20°31 | 28°58 | 12°23 | 16°31 | 12°29 | 0°52 | 0°46 | 13°42 | 12° 1 | 26° 0 | n.a. | W10 |
| T 11 | 9 50 56 | 29°29'32 | 25°10 | 20° 8 | 21°44 | 29°38 | 12°26 | 16°31 | 12°27 | 0°53 | 0°47 | 13°36 | 11°57 | 26° 7 | n.a. | T 11 |
| F 12 | 9 54 53 | 0♓27'27 | 7♍ 1 | 19°37 | 22°57 | 0♈17 | 12°27 | 16°31 | 12°24 | 0°55 | 0°49 | 13°28 | 11°54 | 26°13 | n.a. | F 12 |
| S 13 | 9 58 49 | 1°25'21 | 18°55 | 19°10 | 24°10 | 0°57 | 12°29 | 16°31 | 12°22 | 0°57 | 0°50 | 13°19 | 11°51 | 26°20 | n.a. | S 13 |
| S 14 | 10 2 46 | 2°23'12 | 0♎53 | 18°46 | 25°23 | 1°36 | 12°31 | 16°32 | 12°20 | 0°59 | 0°51 | 13°10 | 11°48 | 26°27 | n.a. | S 14 |
| M15 | 10 6 42 | 3°21'03 | 12°58 | 18°27 | 26°36 | 2°16 | 12°32 | 16°32 | 12°17 | 1° 1 | 0°52 | 13° 1 | 11°45 | 26°33 | n.a. | M15 |
| T 16 | 10 10 39 | 4°18'51 | 25°12 | 18°13 | 27°49 | 2°55 | 12°33 | 16°33 | 12°15 | 1° 4 | 0°53 | 12°54 | 11°42 | 26°40 | n.a. | T 16 |
| W17 | 10 14 35 | 5°16'38 | 7♏36 | 18° 3 | 29° 2 | 3°35 | 12°34 | 16°33 | 12°12 | 1° 6 | 0°55 | 12°48 | 11°38 | 26°47 | n.a. | W17 |
| T 18 | 10 18 32 | 6°14'24 | 20°15 | 17°57 | 0♈15 | 4°14 | 12°35 | 16°34 | 12°10 | 1° 8 | 0°56 | 12°45 | 11°35 | 26°54 | n.a. | T 18 |
| F 19 | 10 22 28 | 7°12'09 | 3♐10 | 17°D57 | 1°28 | 4°53 | 12°35 | 16°35 | 12° 7 | 1°10 | 0°57 | 12°D44 | 11°32 | 27° 0 | n.a. | F 19 |
| S 20 | 10 26 25 | 8° 9'52 | 16°27 | 18° 1 | 2°41 | 5°33 | 12°36 | 16°36 | 12° 5 | 1°12 | 0°58 | 12°44 | 11°29 | 27° 7 | n.a. | S 20 |
| S 21 | 10 30 22 | 9° 7'34 | 0♑ 6 | 18°10 | 3°53 | 6°12 | 12°R36 | 16°37 | 12° 2 | 1°14 | 1° 0 | 12°45 | 11°26 | 27°14 | n.a. | S 21 |
| M22 | 10 34 18 | 10° 5'15 | 14°11 | 18°24 | 5° 6 | 6°52 | 12°36 | 16°39 | 12° 0 | 1°16 | 1° 1 | 12°R45 | 11°22 | 27°20 | n.a. | M22 |
| T 23 | 10 38 15 | 11° 2'54 | 28°41 | 18°42 | 6°19 | 7°31 | 12°35 | 16°40 | 11°57 | 1°18 | 1° 2 | 12°44 | 11°19 | 27°27 | n.a. | T 23 |
| W24 | 10 42 11 | 12° 0'32 | 13♒33 | 19° 4 | 7°32 | 8°10 | 12°35 | 16°41 | 11°55 | 1°20 | 1° 4 | 12°41 | 11°16 | 27°34 | n.a. | W24 |
| T 25 | 10 46 8 | 12°58'09 | 28°41 | 19°31 | 8°44 | 8°49 | 12°35 | 16°43 | 11°52 | 1°22 | 1° 5 | 12°35 | 11°13 | 27°40 | n.a. | T 25 |
| F 26 | 10 50 4 | 13°55'44 | 13♓55 | 20° 2 | 9°57 | 9°29 | 12°34 | 16°45 | 11°50 | 1°25 | 1° 6 | 12°28 | 11°10 | 27°47 | n.a. | F 26 |
| S 27 | 10 54 1 | 14°53'18 | 29° 5 | 20°37 | 11° 9 | 10° 8 | 12°33 | 16°46 | 11°47 | 1°27 | 1° 8 | 12°19 | 11° 7 | 27°54 | n.a. | S 27 |
| S 28 | 10 57 57 | 15°50'50 | 14♈ 1 | 21°16 | 12°22 | 10°47 | 12°32 | 16°48 | 11°45 | 1°29 | 1° 9 | 12° 9 | 11° 3 | 28° 0 | n.a. | S 28 |
| M29 | 11 1 54 | 16°48'21 | 28°34 | 21°59 | 13°34 | 11°26 | 12°30 | 16°50 | 11°42 | 1°31 | 1°10 | 12° 1 | 11° 0 | 28° 7 | n.a. | M29 |
| T 30 | 11 5 51 | 17°45'50 | 12♉40 | 22°45 | 14°47 | 12° 5 | 12°29 | 16°52 | 11°40 | 1°33 | 1°12 | 11°54 | 10°57 | 28°14 | n.a. | T 30 |
| W31 | 11 9 47 | 18♓43'18 | 26♉16 | 23♒35 | 15♈59 | 12♈45 | 12♏27 | 16♊54 | 11♍37 | 1♈35 | 1♈13 | 11♋50 | 10♋54 | 28♌20 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| M 1 | 15s12 | 3n10 | 5s10 | 9s49 | 3n21 | 8s51 | 0s44 | 2s51 | 0s 1 | 15s 8 | 0n40 | 23n41 | 0n24 | 7n38 | 0n49 | 1s41 | 2s 6 | 11s29 | 12s51 | 23n15 | 23n23 | 16n45 | | | n.a. |
| T 2 | 14 53 | 8 29 | 4 53 | 10 8 | 3 13 | 8 21 | 0 42 | 2 35 | 0 0 | 15 9 | 0 40 | 23 41 | 0 24 | 7 39 | 0 49 | 1 40 | 2 6 | 11 28 | 12 51 | 23 15 | 23 23 | 16 43 | | | n.a. |
| W 3 | 14 34 | 13 14 | 4 20 | 10 29 | 3 4 | 7 50 | 0 39 | 2 18 | 0n 0 | 15 10 | 0 40 | 23 41 | 0 24 | 7 40 | 0 49 | 1 39 | 2 5 | 11 28 | 12 51 | 23 15 | 23 23 | 16 42 | | | n.a. |
| T 4 | 14 15 | 17 12 | 3 34 | 10 51 | 2 54 | 7 19 | 0 37 | 2 1 | 0 1 | 15 12 | 0 40 | 23 41 | 0 24 | 7 41 | 0 49 | 1 38 | 2 5 | 11 27 | 12 51 | 23 15 | 23 24 | 16 40 | | | n.a. |
| F 5 | 13 56 | 20 15 | 2 39 | 11 16 | 2 43 | 6 48 | 0 35 | 1 44 | 0 2 | 15 13 | 0 40 | 23 41 | 0 24 | 7 42 | 0 49 | 1 37 | 2 5 | 11 27 | 12 50 | 23 15 | 23 24 | 16 38 | | | n.a. |
| S 6 | 13 36 | 22 16 | 1 38 | 11 41 | 2 30 | 6 17 | 0 33 | 1 28 | 0 2 | 15 13 | 0 40 | 23 41 | 0 25 | 7 42 | 0 49 | 1 37 | 2 5 | 11 26 | 12 50 | 23 15 | 23 24 | 16 36 | | | n.a. |
| S 7 | 13 16 | 23 12 | 0 34 | 12 8 | 2 17 | 5 46 | 0 30 | 1 11 | 0 3 | 15 14 | 0 40 | 23 41 | 0 25 | 7 43 | 0 49 | 1 36 | 2 5 | 11 25 | 12 50 | 23 15 | 23 25 | 16 35 | | | n.a. |
| M 8 | 12 56 | 23 2 | 0n32 | 12 35 | 2 2 | 5 14 | 0 28 | 0 54 | 0 3 | 15 15 | 0 40 | 23 41 | 0 25 | 7 44 | 0 49 | 1 35 | 2 5 | 11 25 | 12 50 | 23 15 | 23 25 | 16 33 | | | n.a. |
| T 9 | 12 35 | 21 49 | 1 35 | 13 2 | 1 47 | 4 43 | 0 25 | 0 38 | 0 4 | 15 16 | 0 40 | 23 41 | 0 25 | 7 45 | 0 49 | 1 34 | 2 5 | 11 24 | 12 50 | 23 15 | 23 25 | 16 31 | | | n.a. |
| W10 | 12 15 | 19 38 | 2 33 | 13 28 | 1 31 | 4 11 | 0 23 | 0 21 | 0 5 | 15 17 | 0 40 | 23 41 | 0 25 | 7 46 | 0 49 | 1 33 | 2 5 | 11 23 | 12 50 | 23 15 | 23 25 | 16 29 | | | n.a. |
| T 11 | 11 54 | 16 37 | 3 25 | 13 55 | 1 15 | 3 39 | 0 20 | 0 4 | 0 5 | 15 17 | 0 40 | 23 41 | 0 25 | 7 47 | 0 49 | 1 33 | 2 5 | 11 23 | 12 49 | 23 16 | 23 26 | 16 28 | | | n.a. |
| F 12 | 11 34 | 12 57 | 4 8 | 14 20 | 0 59 | 3 8 | 0 18 | 0n12 | 0 6 | 15 18 | 0 40 | 23 41 | 0 25 | 7 48 | 0 49 | 1 32 | 2 5 | 11 22 | 12 49 | 23 17 | 23 26 | 16 26 | | | n.a. |
| S 13 | 11 13 | 8 45 | 4 40 | 14 44 | 0 43 | 2 36 | 0 15 | 0 29 | 0 7 | 15 18 | 0 39 | 23 42 | 0 25 | 7 49 | 0 49 | 1 31 | 2 5 | 11 22 | 12 49 | 23 18 | 23 26 | 16 24 | | | n.a. |
| S 14 | 10 51 | 4 12 | 5 0 | 15 7 | 0 27 | 2 4 | 0 13 | 0 46 | 0 7 | 15 19 | 0 39 | 23 42 | 0 25 | 7 50 | 0 49 | 1 30 | 2 5 | 11 21 | 12 49 | 23 19 | 23 27 | 16 22 | | | n.a. |
| M15 | 10 30 | 0s33 | 5 7 | 15 28 | 0 11 | 1 32 | 0 10 | 1 2 | 0 8 | 15 19 | 0 39 | 23 42 | 0 25 | 7 51 | 0 49 | 1 29 | 2 5 | 11 20 | 12 49 | 23 20 | 23 27 | 16 21 | | | n.a. |
| T 16 | 10 9 | 5 19 | 5 0 | 15 47 | 0s 5 | 1 0 | 0 7 | 1 19 | 0 8 | 15 20 | 0 39 | 23 42 | 0 25 | 7 52 | 0 49 | 1 28 | 2 5 | 11 20 | 12 49 | 23 20 | 23 27 | 16 19 | | | n.a. |
| W17 | 9 47 | 9 58 | 4 39 | 16 5 | 0 20 | 0 28 | 0 5 | 1 35 | 0 9 | 15 20 | 0 39 | 23 42 | 0 25 | 7 53 | 0 49 | 1 27 | 2 5 | 11 19 | 12 48 | 23 21 | 23 27 | 16 17 | | | n.a. |
| T 18 | 9 25 | 14 18 | 4 4 | 16 20 | 0 34 | 0n 4 | 0 2 | 1 52 | 0 10 | 15 20 | 0 39 | 23 42 | 0 25 | 7 54 | 0 49 | 1 27 | 2 5 | 11 18 | 12 48 | 23 21 | 23 28 | 16 15 | | | n.a. |
| F 19 | 9 4 | 18 4 | 3 16 | 16 34 | 0 49 | 0 36 | 0n 1 | 2 8 | 0 10 | 15 20 | 0 39 | 23 42 | 0 25 | 7 55 | 0 49 | 1 26 | 2 5 | 11 18 | 12 48 | 23 21 | 23 28 | 16 13 | | | n.a. |
| S 20 | 8 42 | 21 1 | 2 16 | 16 45 | 1 2 | 1 9 | 0 4 | 2 25 | 0 11 | 15 20 | 0 39 | 23 42 | 0 25 | 7 56 | 0 49 | 1 25 | 2 5 | 11 17 | 12 48 | 23 21 | 23 28 | 16 12 | | | n.a. |
| S 21 | 8 20 | 22 51 | 1 7 | 16 54 | 1 15 | 1 41 | 0 6 | 2 41 | 0 11 | 15 21 | 0 39 | 23 43 | 0 25 | 7 57 | 0 49 | 1 24 | 2 5 | 11 16 | 12 48 | 23 21 | 23 29 | 16 10 | | | n.a. |
| M22 | 7 57 | 23 20 | 0s 8 | 17 2 | 1 27 | 2 13 | 0 9 | 2 58 | 0 12 | 15 21 | 0 39 | 23 43 | 0 25 | 7 58 | 0 49 | 1 23 | 2 5 | 11 16 | 12 48 | 23 21 | 23 29 | 16 8 | | | n.a. |
| T 23 | 7 35 | 22 16 | 1 24 | 17 6 | 1 38 | 2 44 | 0 12 | 3 14 | 0 13 | 15 21 | 0 39 | 23 43 | 0 25 | 7 59 | 0 49 | 1 22 | 2 5 | 11 15 | 12 48 | 23 21 | 23 29 | 16 6 | | | n.a. |
| W24 | 7 13 | 19 38 | 2 37 | 17 9 | 1 48 | 3 16 | 0 15 | 3 31 | 0 13 | 15 20 | 0 39 | 23 43 | 0 25 | 8 0 | 0 49 | 1 21 | 2 5 | 11 14 | 12 47 | 23 22 | 23 29 | 16 4 | | | n.a. |
| T 25 | 6 50 | 15 37 | 3 40 | 17 10 | 1 58 | 3 48 | 0 17 | 3 47 | 0 14 | 15 20 | 0 39 | 23 43 | 0 26 | 8 1 | 0 49 | 1 20 | 2 5 | 11 14 | 12 47 | 23 22 | 23 30 | 16 3 | | | n.a. |
| F 26 | 6 28 | 10 34 | 4 27 | 17 8 | 2 7 | 4 20 | 0 20 | 4 3 | 0 14 | 15 20 | 0 39 | 23 44 | 0 26 | 8 2 | 0 49 | 1 20 | 2 5 | 11 13 | 12 47 | 23 23 | 23 30 | 16 1 | | | n.a. |
| S 27 | 6 5 | 4 53 | 4 56 | 17 4 | 2 15 | 4 52 | 0 23 | 4 20 | 0 15 | 15 20 | 0 39 | 23 44 | 0 26 | 8 3 | 0 49 | 1 19 | 2 5 | 11 13 | 12 47 | 23 24 | 23 30 | 15 59 | | | n.a. |
| S 28 | 5 42 | 1n 0 | 5 4 | 16 58 | 2 22 | 5 23 | 0 26 | 4 36 | 0 15 | 15 19 | 0 39 | 23 44 | 0 26 | 8 4 | 0 49 | 1 18 | 2 5 | 11 12 | 12 47 | 23 25 | 23 30 | 15 57 | | | n.a. |
| M29 | 5 19 | 6 41 | 4 51 | 16 50 | 2 29 | 5 54 | 0 28 | 4 52 | 0 16 | 15 19 | 0 39 | 23 44 | 0 26 | 8 5 | 0 49 | 1 17 | 2 5 | 11 11 | 12 47 | 23 25 | 23 31 | 15 55 | | | n.a. |
| T 30 | 4 56 | 11 50 | 4 22 | 16 40 | 2 34 | 6 26 | 0 31 | 5 8 | 0 17 | 15 19 | 0 39 | 23 45 | 0 26 | 8 6 | 0 49 | 1 16 | 2 5 | 11 11 | 12 47 | 23 26 | 23 31 | 15 54 | | | n.a. |
| W31 | 4s34 | 16n14 | 3s38 | 16s27 | 2s39 | 6n57 | 0n34 | 5n24 | 0n17 | 15s18 | 0n39 | 23n45 | 0n26 | 8n 7 | 0n49 | 1s15 | 2s 5 | 11s10 | 12s47 | 23n26 | 23n31 | 15n52 | | | n.a. |

Julian Day Number = 786442.5, Delta T = 17h11m07s
Ecliptic obliquity = 23°58'47, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'54, Lahiri = -39°12'54 Julian Calendar 1 March 2560 BCE == Greg. Calendar 8 Feb. 2560 BCE

The year -2559 astronomical counting style corresponds to year 2560 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2560 BCE
# geocentric

## APRIL 2560 BCE (-2559) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 11 13 44 | 19♓40'44 | 9♊23 | 24♒29 | 17♈12 | 13♈24 | 12°R25 | 16♊57 | 11°R35 | 1♈38 | 1♈14 | 11°R48 | 10♋51 | 28♌27 | n.a. | T 1 |
| F 2 | 11 17 40 | 20°38'09 | 22° 6 | 25°25 | 18°24 | 14° 3 | 12♏23 | 16°59 | 11♍32 | 1°40 | 1°16 | 11°D47 | 10°48 | 28°34 | n.a. | F 2 |
| S 3 | 11 21 37 | 21°35'33 | 4♋27 | 26°25 | 19°36 | 14°42 | 12°21 | 17° 2 | 11°30 | 1°42 | 1°17 | 11♋48 | 10°44 | 28°41 | n.a. | S 3 |
| S 4 | 11 25 33 | 22°32'54 | 16°34 | 27°28 | 20°48 | 15°21 | 12°18 | 17° 4 | 11°27 | 1°44 | 1°18 | 11°R48 | 10°41 | 28°47 | n.a. | S 4 |
| M 5 | 11 29 30 | 23°30'15 | 28°30 | 28°34 | 22° 0 | 16° 0 | 12°16 | 17° 7 | 11°25 | 1°46 | 1°20 | 11°47 | 10°38 | 28°54 | n.a. | M 5 |
| T 6 | 11 33 26 | 24°27'34 | 10♌20 | 29°43 | 23°13 | 16°39 | 12°13 | 17° 9 | 11°22 | 1°49 | 1°21 | 11°43 | 10°35 | 29° 1 | n.a. | T 6 |
| W 7 | 11 37 23 | 25°24'52 | 22° 9 | 0♓55 | 24°25 | 17°18 | 12°10 | 17°12 | 11°20 | 1°51 | 1°22 | 11°37 | 10°32 | 29° 7 | n.a. | W 7 |
| T 8 | 11 41 20 | 26°22'08 | 3♍59 | 2°10 | 25°37 | 17°57 | 12° 7 | 17°15 | 11°17 | 1°53 | 1°24 | 11°29 | 10°28 | 29°14 | n.a. | T 8 |
| F 9 | 11 45 16 | 27°19'24 | 15°53 | 3°28 | 26°49 | 18°36 | 12° 3 | 17°18 | 11°15 | 1°55 | 1°25 | 11°18 | 10°25 | 29°21 | n.a. | F 9 |
| S 10 | 11 49 13 | 28°16'38 | 27°54 | 4°48 | 28° 1 | 19°15 | 12° 0 | 17°21 | 11°13 | 1°58 | 1°26 | 11° 5 | 10°22 | 29°27 | n.a. | S 10 |
| S 11 | 11 53 9 | 29°13'51 | 10♎ 1 | 6°11 | 29°12 | 19°54 | 11°56 | 17°24 | 11°10 | 2° 0 | 1°28 | 10°52 | 10°19 | 29°34 | n.a. | S 11 |
| M12 | 11 57 6 | 0♈11'03 | 22°16 | 7°37 | 0♉24 | 20°32 | 11°52 | 17°28 | 11° 8 | 2° 2 | 1°29 | 10°39 | 10°16 | 29°41 | n.a. | M12 |
| T 13 | 12 1 2 | 1° 8'15 | 4♏41 | 9° 5 | 1°36 | 21°11 | 11°48 | 17°31 | 11° 6 | 2° 4 | 1°31 | 10°28 | 10°13 | 29°47 | n.a. | T 13 |
| W14 | 12 4 59 | 2° 5'26 | 17°16 | 10°36 | 2°48 | 21°50 | 11°44 | 17°35 | 11° 3 | 2° 7 | 1°32 | 10°20 | 10° 9 | 29°54 | n.a. | W14 |
| T 15 | 12 8 55 | 3° 2'36 | 0♐ 3 | 12° 9 | 3°59 | 22°29 | 11°40 | 17°38 | 11° 1 | 2° 9 | 1°33 | 10°14 | 10° 6 | 0♍ 1 | n.a. | T 15 |
| F 16 | 12 12 52 | 3°59'46 | 13° 4 | 13°45 | 5°11 | 23° 8 | 11°35 | 17°42 | 10°59 | 2°11 | 1°35 | 10°10 | 10° 3 | 0° 7 | n.a. | F 16 |
| S 17 | 12 16 49 | 4°56'55 | 26°20 | 15°24 | 6°23 | 23°46 | 11°31 | 17°45 | 10°57 | 2°13 | 1°36 | 10° 9 | 10° 0 | 0°14 | n.a. | S 17 |
| S 18 | 12 20 45 | 5°54'04 | 9♑56 | 17° 5 | 7°34 | 24°25 | 11°26 | 17°49 | 10°54 | 2°15 | 1°37 | 10° 9 | 9°57 | 0°21 | n.a. | S 18 |
| M19 | 12 24 42 | 6°51'13 | 23°51 | 18°49 | 8°46 | 25° 4 | 11°21 | 17°53 | 10°52 | 2°18 | 1°39 | 10° 9 | 9°53 | 0°28 | n.a. | M19 |
| T 20 | 12 28 38 | 7°48'21 | 8♒ 8 | 20°35 | 9°57 | 25°43 | 11°16 | 17°57 | 10°50 | 2°20 | 1°40 | 10° 7 | 9°50 | 0°34 | n.a. | T 20 |
| W21 | 12 32 35 | 8°45'29 | 22°43 | 22°24 | 11° 8 | 26°21 | 11°11 | 18° 1 | 10°48 | 2°22 | 1°41 | 10° 3 | 9°47 | 0°41 | n.a. | W21 |
| T 22 | 12 36 31 | 9°42'36 | 7♓34 | 24°15 | 12°20 | 27° 0 | 11° 5 | 18° 5 | 10°46 | 2°24 | 1°43 | 9°57 | 9°44 | 0°48 | n.a. | T 22 |
| F 23 | 12 40 28 | 10°39'43 | 22°34 | 26° 9 | 13°31 | 27°39 | 11° 0 | 18°10 | 10°44 | 2°27 | 1°44 | 9°47 | 9°41 | 0°54 | n.a. | F 23 |
| S 24 | 12 44 24 | 11°36'49 | 7♈33 | 28° 4 | 14°42 | 28°18 | 10°54 | 18°14 | 10°42 | 2°29 | 1°46 | 9°37 | 9°38 | 1° 1 | n.a. | S 24 |
| S 25 | 12 48 21 | 12°33'55 | 22°22 | 0♈ 3 | 15°54 | 28°56 | 10°48 | 18°18 | 10°40 | 2°31 | 1°47 | 9°26 | 9°34 | 1° 8 | n.a. | S 25 |
| M26 | 12 52 18 | 13°31'00 | 6♉52 | 2° 3 | 17° 5 | 29°35 | 10°42 | 18°23 | 10°38 | 2°33 | 1°48 | 9°15 | 9°31 | 1°14 | n.a. | M26 |
| T 27 | 12 56 14 | 14°28'05 | 20°58 | 4° 5 | 18°16 | 0♉13 | 10°36 | 18°27 | 10°36 | 2°35 | 1°50 | 9° 7 | 9°28 | 1°21 | n.a. | T 27 |
| W28 | 13 0 11 | 15°25'09 | 4♊36 | 6° 9 | 19°27 | 0°52 | 10°30 | 18°32 | 10°34 | 2°38 | 1°51 | 9° 1 | 9°25 | 1°28 | n.a. | W28 |
| T 29 | 13 4 7 | 16°22'13 | 17°46 | 8°15 | 20°38 | 1°31 | 10°24 | 18°36 | 10°32 | 2°40 | 1°52 | 8°58 | 9°22 | 1°35 | n.a. | T 29 |
| F 30 | 13 8 4 | 17♈19'16 | 0♋31 | 10♈22 | 21♉49 | 2♉ 9 | 10♏17 | 18♊41 | 10♍30 | 2♈42 | 1♈54 | 8♋57 | 9♋19 | 1♍41 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 4s11 | 19n40 | 2s44 | 16s13 | 2s43 | 7n28 | 0n37 | 5n40 | 0n18 | 15s18 | 0n39 | 23n45 | 0n26 | 8n 8 | 0n49 | 1s14 | 2s 5 | 11s 9 | 12s47 | 23n27 | 23n32 | 15n50 | | n.a. |
| F 2 | 3 47 | 22 1 | 1 43 | 15 57 | 2 47 | 7 59 | 0 40 | 5 56 | 0 18 | 15 17 | 0 39 | 23 45 | 0 26 | 8 9 | 0 49 | 1 13 | 2 5 | 11 9 | 12 47 | 23 27 | 23 32 | 15 48 | | n.a. |
| S 3 | 3 24 | 23 15 | 0 39 | 15 38 | 2 50 | 8 29 | 0 42 | 6 12 | 0 19 | 15 16 | 0 39 | 23 46 | 0 26 | 8 9 | 0 49 | 1 12 | 2 4 | 11 8 | 12 46 | 23 27 | 23 32 | 15 46 | | n.a. |
| S 4 | 3 1 | 23 21 | 0n25 | 15 18 | 2 51 | 9 0 | 0 45 | 6 28 | 0 19 | 15 16 | 0 39 | 23 46 | 0 26 | 8 10 | 0 49 | 1 11 | 2 4 | 11 8 | 12 46 | 23 27 | 23 32 | 15 44 | | n.a. |
| M 5 | 2 38 | 22 21 | 1 28 | 14 55 | 2 53 | 9 30 | 0 48 | 6 44 | 0 20 | 15 15 | 0 39 | 23 46 | 0 26 | 8 11 | 0 49 | 1 10 | 2 4 | 11 7 | 12 46 | 23 27 | 23 33 | 15 42 | | n.a. |
| T 6 | 2 15 | 20 22 | 2 25 | 14 31 | 2 53 | 10 0 | 0 51 | 7 0 | 0 21 | 15 14 | 0 39 | 23 47 | 0 26 | 8 12 | 0 49 | 1 10 | 2 4 | 11 6 | 12 46 | 23 27 | 23 33 | 15 41 | | n.a. |
| W 7 | 1 52 | 17 32 | 3 17 | 14 5 | 2 53 | 10 30 | 0 53 | 7 16 | 0 21 | 15 13 | 0 39 | 23 47 | 0 26 | 8 13 | 0 49 | 1 9 | 2 4 | 11 6 | 12 46 | 23 28 | 23 33 | 15 39 | | n.a. |
| T 8 | 1 28 | 13 58 | 3 59 | 13 36 | 2 52 | 10 59 | 0 56 | 7 32 | 0 22 | 15 12 | 0 39 | 23 47 | 0 26 | 8 14 | 0 49 | 1 8 | 2 4 | 11 5 | 12 46 | 23 28 | 23 33 | 15 37 | | n.a. |
| F 9 | 1 5 | 9 51 | 4 32 | 13 6 | 2 51 | 11 28 | 0 59 | 7 47 | 0 22 | 15 11 | 0 39 | 23 48 | 0 26 | 8 15 | 0 48 | 1 7 | 2 4 | 11 5 | 12 46 | 23 29 | 23 34 | 15 35 | | n.a. |
| S 10 | 0 42 | 5 19 | 4 53 | 12 34 | 2 48 | 11 57 | 1 1 | 8 3 | 0 23 | 15 10 | 0 39 | 23 48 | 0 26 | 8 16 | 0 48 | 1 6 | 2 4 | 11 4 | 12 46 | 23 30 | 23 34 | 15 33 | | n.a. |
| S 11 | 0 19 | 0 32 | 5 0 | 12 0 | 2 45 | 12 26 | 1 4 | 8 18 | 0 23 | 15 9 | 0 39 | 23 48 | 0 26 | 8 17 | 0 48 | 1 5 | 2 4 | 11 3 | 12 46 | 23 31 | 23 34 | 15 31 | | n.a. |
| M12 | 0n 5 | 4s19 | 4 54 | 11 24 | 2 42 | 12 54 | 1 6 | 8 34 | 0 24 | 15 8 | 0 38 | 23 49 | 0 26 | 8 18 | 0 48 | 1 4 | 2 4 | 11 3 | 12 46 | 23 32 | 23 34 | 15 29 | | n.a. |
| T 13 | 0 28 | 9 4 | 4 34 | 10 46 | 2 38 | 13 22 | 1 9 | 8 49 | 0 24 | 15 7 | 0 38 | 23 49 | 0 26 | 8 19 | 0 48 | 1 3 | 2 4 | 11 2 | 12 46 | 23 33 | 23 35 | 15 27 | | n.a. |
| W14 | 0 51 | 13 31 | 4 1 | 10 7 | 2 33 | 13 50 | 1 12 | 9 5 | 0 25 | 15 5 | 0 38 | 23 49 | 0 27 | 8 19 | 0 48 | 1 2 | 2 4 | 11 2 | 12 46 | 23 34 | 23 35 | 15 25 | | n.a. |
| T 15 | 1 14 | 17 27 | 3 15 | 9 25 | 2 28 | 14 17 | 1 14 | 9 20 | 0 25 | 15 4 | 0 38 | 23 50 | 0 27 | 8 20 | 0 48 | 1 1 | 2 4 | 11 1 | 12 46 | 23 35 | 23 35 | 15 24 | | n.a. |
| F 16 | 1 37 | 20 36 | 2 18 | 8 42 | 2 22 | 14 44 | 1 17 | 9 35 | 0 26 | 15 3 | 0 38 | 23 50 | 0 27 | 8 21 | 0 48 | 1 0 | 2 4 | 11 0 | 12 46 | 23 35 | 23 35 | 15 22 | | n.a. |
| S 17 | 2 1 | 22 43 | 1 12 | 7 57 | 2 15 | 15 11 | 1 19 | 9 50 | 0 26 | 15 1 | 0 38 | 23 51 | 0 27 | 8 22 | 0 48 | 1 0 | 2 4 | 11 0 | 12 46 | 23 35 | 23 36 | 15 20 | | n.a. |
| S 18 | 2 24 | 23 35 | 0 1 | 7 10 | 2 8 | 15 38 | 1 21 | 10 5 | 0 27 | 15 0 | 0 38 | 23 51 | 0 27 | 8 23 | 0 48 | 0 59 | 2 4 | 10 59 | 12 46 | 23 35 | 23 36 | 15 18 | | n.a. |
| M19 | 2 47 | 23 0 | 1s12 | 6 22 | 2 1 | 16 3 | 1 24 | 10 20 | 0 27 | 14 58 | 0 38 | 23 51 | 0 27 | 8 24 | 0 48 | 0 58 | 2 4 | 10 59 | 12 46 | 23 35 | 23 36 | 15 16 | | n.a. |
| T 20 | 3 10 | 20 56 | 2 22 | 5 32 | 1 53 | 16 29 | 1 26 | 10 35 | 0 28 | 14 57 | 0 38 | 23 52 | 0 27 | 8 25 | 0 48 | 0 57 | 2 4 | 10 58 | 12 46 | 23 35 | 23 36 | 15 14 | | n.a. |
| W21 | 3 33 | 17 28 | 3 25 | 4 40 | 1 44 | 16 54 | 1 28 | 10 50 | 0 28 | 14 55 | 0 38 | 23 52 | 0 27 | 8 25 | 0 48 | 0 56 | 2 4 | 10 58 | 12 46 | 23 35 | 23 37 | 15 12 | | n.a. |
| T 22 | 3 56 | 12 50 | 4 14 | 3 47 | 1 35 | 17 19 | 1 30 | 11 5 | 0 29 | 14 54 | 0 38 | 23 53 | 0 27 | 8 26 | 0 48 | 0 55 | 2 4 | 10 57 | 12 46 | 23 36 | 23 37 | 15 10 | | n.a. |
| F 23 | 4 19 | 7 24 | 4 47 | 2 52 | 1 26 | 17 43 | 1 33 | 11 20 | 0 29 | 14 52 | 0 38 | 23 53 | 0 27 | 8 27 | 0 48 | 0 54 | 2 4 | 10 57 | 12 46 | 23 37 | 23 37 | 15 8 | | n.a. |
| S 24 | 4 42 | 1 31 | 5 0 | 1 56 | 1 16 | 18 7 | 1 35 | 11 34 | 0 30 | 14 50 | 0 38 | 23 54 | 0 27 | 8 28 | 0 48 | 0 53 | 2 4 | 10 56 | 12 46 | 23 37 | 23 37 | 15 6 | | n.a. |
| S 25 | 5 4 | 4n23 | 4 53 | 0 59 | 1 6 | 18 30 | 1 37 | 11 49 | 0 30 | 14 49 | 0 37 | 23 54 | 0 27 | 8 28 | 0 48 | 0 52 | 2 4 | 10 56 | 12 46 | 23 38 | 23 38 | 15 4 | | n.a. |
| M26 | 5 27 | 9 55 | 4 27 | 0 1 | 0 56 | 18 53 | 1 39 | 12 3 | 0 31 | 14 47 | 0 37 | 23 54 | 0 27 | 8 29 | 0 48 | 0 51 | 2 4 | 10 55 | 12 46 | 23 39 | 23 38 | 15 2 | | n.a. |
| T 27 | 5 50 | 14 48 | 3 45 | 0n58 | 0 45 | 19 16 | 1 41 | 12 18 | 0 31 | 14 45 | 0 37 | 23 55 | 0 27 | 8 30 | 0 48 | 0 51 | 2 4 | 10 54 | 12 46 | 23 40 | 23 38 | 15 0 | | n.a. |
| W28 | 6 12 | 18 44 | 2 51 | 1 58 | 0 35 | 19 38 | 1 43 | 12 32 | 0 32 | 14 43 | 0 37 | 23 55 | 0 27 | 8 31 | 0 48 | 0 50 | 2 4 | 10 54 | 12 46 | 23 40 | 23 38 | 14 58 | | n.a. |
| T 29 | 6 35 | 21 35 | 1 50 | 2 59 | 0 24 | 19 59 | 1 44 | 12 46 | 0 32 | 14 41 | 0 37 | 23 56 | 0 27 | 8 31 | 0 48 | 0 49 | 2 4 | 10 53 | 12 46 | 23 40 | 23 38 | 14 56 | | n.a. |
| F 30 | 6n57 | 23n14 | 0s44 | 4n 0 | 0s13 | 20n20 | 1n46 | 13n 0 | 0n33 | 14s39 | 0n37 | 23n56 | 0n27 | 8n32 | 0n48 | 0s48 | 2s 4 | 10s53 | 12s46 | 23n40 | 23n39 | 14n54 | | n.a. |

Julian Day Number = 786473.5, Delta T = 17h11m05s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'50, Lahiri = -39°12'50 Julian Calendar 1 Apr. 2560 BCE == Greg. Calendar 11 March 2560 BCE


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# ASTRODIENST EPHEMERIS for the year 2560 BCE
# geocentric

## MAY 2560 BCE (-2559) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 12 0 | 18♈16'19 | 12♋55 | 12♈31 | 22♉59 | 2♉48 | 10°R11 | 18♊46 | 10°R28 | 2♈44 | 1♈55 | 8°R56 | 9♋15 | 1♍48 | n.a. | S 1 |
| S 2 | 13 15 57 | 19°13'21 | 25° 3 | 14°40 | 24°10 | 3°26 | 10♏ 4 | 18°51 | 10♍27 | 2°46 | 1°56 | 8♋56 | 9°12 | 1°55 | n.a. | S 2 |
| M 3 | 13 19 54 | 20°10'22 | 6♌59 | 16°51 | 25°21 | 4° 5 | 9°57 | 18°56 | 10°25 | 2°49 | 1°58 | 8°55 | 9° 9 | 2° 1 | n.a. | M 3 |
| T 4 | 13 23 50 | 21° 7'23 | 18°50 | 19° 1 | 26°32 | 4°43 | 9°51 | 19° 1 | 10°23 | 2°51 | 1°59 | 8°52 | 9° 6 | 2° 8 | n.a. | T 4 |
| W 5 | 13 27 47 | 22° 4'24 | 0♍40 | 21°12 | 27°42 | 5°22 | 9°44 | 19° 6 | 10°21 | 2°53 | 2° 0 | 8°47 | 9° 3 | 2°15 | n.a. | W 5 |
| T 6 | 13 31 43 | 23° 1'24 | 12°33 | 23°23 | 28°53 | 6° 0 | 9°37 | 19°11 | 10°20 | 2°55 | 2° 1 | 8°39 | 8°59 | 2°21 | n.a. | T 6 |
| F 7 | 13 35 40 | 23°58'24 | 24°32 | 25°33 | 0♊ 3 | 6°39 | 9°30 | 19°16 | 10°18 | 2°57 | 2° 3 | 8°29 | 8°56 | 2°28 | n.a. | F 7 |
| S 8 | 13 39 36 | 24°55'24 | 6♎40 | 27°43 | 1°13 | 7°17 | 9°22 | 19°22 | 10°17 | 2°59 | 2° 4 | 8°17 | 8°53 | 2°35 | n.a. | S 8 |
| S 9 | 13 43 33 | 25°52'24 | 18°59 | 29°52 | 2°24 | 7°56 | 9°15 | 19°27 | 10°15 | 3° 1 | 2° 5 | 8° 5 | 8°50 | 2°41 | n.a. | S 9 |
| M10 | 13 47 29 | 26°49'24 | 1♏28 | 2♉ 0 | 3°34 | 8°34 | 9° 8 | 19°33 | 10°14 | 3° 3 | 2° 7 | 7°53 | 8°47 | 2°48 | n.a. | M10 |
| T 11 | 13 51 26 | 27°46'23 | 14° 9 | 4° 7 | 4°44 | 9°13 | 9° 1 | 19°38 | 10°12 | 3° 5 | 2° 8 | 7°42 | 8°44 | 2°55 | n.a. | T 11 |
| W12 | 13 55 23 | 28°43'23 | 27° 1 | 6°13 | 5°54 | 9°51 | 8°53 | 19°44 | 10°11 | 3° 8 | 2° 9 | 7°34 | 8°40 | 3° 2 | n.a. | W12 |
| T 13 | 13 59 19 | 29°40'24 | 10♐ 4 | 8°16 | 7° 4 | 10°30 | 8°46 | 19°49 | 10°10 | 3°10 | 2°10 | 7°29 | 8°37 | 3° 8 | n.a. | T 13 |
| F 14 | 14 3 16 | 0♉37'24 | 23°19 | 10°19 | 8°14 | 11° 8 | 8°38 | 19°55 | 10° 8 | 3°12 | 2°12 | 7°26 | 8°34 | 3°15 | n.a. | F 14 |
| S 15 | 14 7 12 | 1°34'26 | 6♑46 | 12°19 | 9°24 | 11°46 | 8°31 | 20° 1 | 10° 7 | 3°14 | 2°13 | 7°D25 | 8°31 | 3°22 | n.a. | S 15 |
| S 16 | 14 11 9 | 2°31'27 | 20°26 | 14°18 | 10°34 | 12°25 | 8°23 | 20° 7 | 10° 6 | 3°16 | 2°14 | 7°26 | 8°28 | 3°28 | n.a. | S 16 |
| M17 | 14 15 5 | 3°28'30 | 4♒20 | 16°15 | 11°44 | 13° 3 | 8°15 | 20°12 | 10° 5 | 3°18 | 2°15 | 7°R26 | 8°24 | 3°35 | n.a. | M17 |
| T 18 | 14 19 2 | 4°25'32 | 18°28 | 18°10 | 12°53 | 13°42 | 8° 8 | 20°18 | 10° 3 | 3°20 | 2°16 | 7°25 | 8°21 | 3°42 | n.a. | T 18 |
| W19 | 14 22 59 | 5°22'36 | 2♓49 | 20° 3 | 14° 3 | 14°20 | 8° 0 | 20°24 | 10° 2 | 3°22 | 2°18 | 7°22 | 8°18 | 3°48 | n.a. | W19 |
| T 20 | 14 26 55 | 6°19'40 | 17°20 | 21°55 | 15°12 | 14°58 | 7°52 | 20°30 | 10° 1 | 3°24 | 2°19 | 7°17 | 8°15 | 3°55 | n.a. | T 20 |
| F 21 | 14 30 52 | 7°16'44 | 1♈57 | 23°44 | 16°22 | 15°37 | 7°45 | 20°36 | 10° 0 | 3°26 | 2°20 | 7°10 | 8°12 | 4° 2 | n.a. | F 21 |
| S 22 | 14 34 48 | 8°13'49 | 16°33 | 25°32 | 17°31 | 16°15 | 7°37 | 20°43 | 9°59 | 3°27 | 2°21 | 7° 2 | 8° 9 | 4° 9 | n.a. | S 22 |
| S 23 | 14 38 45 | 9°10'55 | 1♉ 1 | 27°17 | 18°40 | 16°53 | 7°29 | 20°49 | 9°59 | 3°29 | 2°22 | 6°53 | 8° 5 | 4°15 | n.a. | S 23 |
| M24 | 14 42 41 | 10° 8'02 | 15°15 | 29° 1 | 19°49 | 17°32 | 7°21 | 20°55 | 9°58 | 3°31 | 2°23 | 6°44 | 8° 2 | 4°22 | n.a. | M24 |
| T 25 | 14 46 38 | 11° 5'09 | 29°10 | 0♊43 | 20°58 | 18°10 | 7°14 | 21° 1 | 9°57 | 3°33 | 2°24 | 6°38 | 7°59 | 4°29 | n.a. | T 25 |
| W26 | 14 50 35 | 12° 2'16 | 12♊41 | 2°22 | 22° 7 | 18°48 | 7° 6 | 21° 8 | 9°56 | 3°35 | 2°25 | 6°33 | 7°56 | 4°35 | n.a. | W26 |
| T 27 | 14 54 31 | 12°59'24 | 25°48 | 4° 0 | 23°16 | 19°27 | 6°58 | 21°14 | 9°55 | 3°37 | 2°27 | 6°31 | 7°53 | 4°42 | n.a. | T 27 |
| F 28 | 14 58 28 | 13°56'32 | 8♋33 | 5°36 | 24°25 | 20° 5 | 6°51 | 21°20 | 9°55 | 3°39 | 2°28 | 6°D30 | 7°50 | 4°49 | n.a. | F 28 |
| S 29 | 15 2 24 | 14°53'41 | 20°58 | 7°10 | 25°34 | 20°43 | 6°43 | 21°27 | 9°54 | 3°40 | 2°29 | 6°31 | 7°46 | 4°55 | n.a. | S 29 |
| S 30 | 15 6 21 | 15°50'50 | 3♌ 7 | 8°42 | 26°42 | 21°22 | 6°36 | 21°33 | 9°54 | 3°42 | 2°30 | 6°32 | 7°43 | 5° 2 | n.a. | S 30 |
| M31 | 15 10 17 | 16♉48'00 | 15♌ 5 | 10♊12 | 27♊51 | 22♉ 0 | 6♏28 | 21♊40 | 9♍53 | 3♈44 | 2♈31 | 6°R33 | 7♋40 | 5♍ 9 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7n19 | 23n41 | 0n21 | 5n 1 | 0s 2 | 20n40 | 1n48 | 13n14 | 0n33 | 14s37 | 0n37 | 23n57 | 0n27 | 8n33 | 0n48 | 0s47 | 2s 4 | 10s52 | 12s46 | 23n40 | 23n39 | 14n53 | | n.a. |
| S 2 | 7 41 | 22 59 | 1 24 | 6 2 | 0n 8 | 21 0 | 1 50 | 13 28 | 0 34 | 14 35 | 0 37 | 23 57 | 0 27 | 8 33 | 0 48 | 0 46 | 2 5 | 10 52 | 12 46 | 23 40 | 23 39 | 14 51 | | n.a. |
| M 3 | 8 3 | 21 14 | 2 23 | 7 3 | 0 19 | 21 20 | 1 51 | 13 42 | 0 34 | 14 33 | 0 37 | 23 58 | 0 27 | 8 34 | 0 48 | 0 45 | 2 5 | 10 51 | 12 46 | 23 40 | 23 39 | 14 49 | | n.a. |
| T 4 | 8 25 | 18 35 | 3 15 | 8 3 | 0 29 | 21 38 | 1 53 | 13 56 | 0 35 | 14 31 | 0 37 | 23 58 | 0 27 | 8 35 | 0 48 | 0 44 | 2 5 | 10 51 | 12 46 | 23 41 | 23 40 | 14 47 | | n.a. |
| W 5 | 8 47 | 15 11 | 3 58 | 9 3 | 0 39 | 21 57 | 1 54 | 14 9 | 0 35 | 14 29 | 0 36 | 23 59 | 0 28 | 8 35 | 0 48 | 0 44 | 2 5 | 10 51 | 12 46 | 23 41 | 23 40 | 14 45 | | n.a. |
| T 6 | 9 9 | 11 9 | 4 31 | 10 2 | 0 48 | 22 14 | 1 55 | 14 23 | 0 36 | 14 27 | 0 36 | 23 59 | 0 28 | 8 36 | 0 48 | 0 43 | 2 5 | 10 50 | 12 46 | 23 41 | 23 40 | 14 43 | | n.a. |
| F 7 | 9 30 | 6 40 | 4 52 | 10 59 | 0 57 | 22 31 | 1 57 | 14 36 | 0 36 | 14 25 | 0 36 | 24 0 | 0 28 | 8 36 | 0 48 | 0 42 | 2 5 | 10 50 | 12 46 | 23 42 | 23 40 | 14 41 | | n.a. |
| S 8 | 9 52 | 1 53 | 5 1 | 11 55 | 1 6 | 22 47 | 1 58 | 14 50 | 0 37 | 14 22 | 0 36 | 24 0 | 0 28 | 8 37 | 0 48 | 0 41 | 2 5 | 10 49 | 12 46 | 23 43 | 23 40 | 14 39 | | n.a. |
| S 9 | 10 13 | 3s 3 | 4 56 | 12 50 | 1 14 | 23 3 | 1 59 | 15 3 | 0 37 | 14 20 | 0 36 | 24 1 | 0 28 | 8 38 | 0 48 | 0 40 | 2 5 | 10 49 | 12 46 | 23 44 | 23 41 | 14 37 | | n.a. |
| M10 | 10 34 | 7 56 | 4 36 | 13 43 | 1 21 | 23 18 | 2 0 | 15 16 | 0 37 | 14 18 | 0 36 | 24 1 | 0 28 | 8 38 | 0 48 | 0 39 | 2 5 | 10 48 | 12 46 | 23 44 | 23 41 | 14 35 | | n.a. |
| T 11 | 10 55 | 12 35 | 4 3 | 14 33 | 1 28 | 23 33 | 2 1 | 15 29 | 0 38 | 14 16 | 0 36 | 24 2 | 0 28 | 8 39 | 0 48 | 0 39 | 2 5 | 10 48 | 12 47 | 23 45 | 23 41 | 14 33 | | n.a. |
| W12 | 11 16 | 16 44 | 3 17 | 15 22 | 1 35 | 23 47 | 2 2 | 15 42 | 0 38 | 14 13 | 0 36 | 24 2 | 0 28 | 8 39 | 0 48 | 0 38 | 2 5 | 10 47 | 12 47 | 23 45 | 23 41 | 14 31 | | n.a. |
| T 13 | 11 36 | 20 9 | 2 20 | 16 9 | 1 40 | 24 0 | 2 3 | 15 55 | 0 39 | 14 11 | 0 35 | 24 3 | 0 28 | 8 40 | 0 48 | 0 37 | 2 5 | 10 47 | 12 47 | 23 46 | 23 42 | 14 29 | | n.a. |
| F 14 | 11 57 | 22 34 | 1 14 | 16 54 | 1 45 | 24 12 | 2 4 | 16 8 | 0 39 | 14 9 | 0 35 | 24 3 | 0 28 | 8 40 | 0 48 | 0 36 | 2 5 | 10 47 | 12 47 | 23 46 | 23 42 | 14 26 | | n.a. |
| S 15 | 12 17 | 23 45 | 0 3 | 17 37 | 1 49 | 24 24 | 2 4 | 16 20 | 0 40 | 14 6 | 0 35 | 24 4 | 0 28 | 8 40 | 0 47 | 0 35 | 2 5 | 10 46 | 12 47 | 23 46 | 23 42 | 14 24 | | n.a. |
| S 16 | 12 37 | 23 31 | 1s 9 | 18 17 | 1 53 | 24 36 | 2 5 | 16 33 | 0 40 | 14 4 | 0 35 | 24 4 | 0 28 | 8 41 | 0 47 | 0 35 | 2 5 | 10 46 | 12 47 | 23 46 | 23 42 | 14 22 | | n.a. |
| M17 | 12 57 | 21 51 | 2 18 | 18 55 | 1 56 | 24 46 | 2 5 | 16 45 | 0 41 | 14 2 | 0 35 | 24 5 | 0 28 | 8 41 | 0 47 | 0 34 | 2 5 | 10 45 | 12 47 | 23 46 | 23 42 | 14 20 | | n.a. |
| T 18 | 13 17 | 18 48 | 3 21 | 19 31 | 1 58 | 24 56 | 2 6 | 16 57 | 0 41 | 13 59 | 0 35 | 24 5 | 0 28 | 8 42 | 0 47 | 0 33 | 2 5 | 10 45 | 12 47 | 23 46 | 23 43 | 14 18 | | n.a. |
| W19 | 13 36 | 14 35 | 4 11 | 20 4 | 2 0 | 25 5 | 2 6 | 17 9 | 0 41 | 13 57 | 0 34 | 24 6 | 0 28 | 8 42 | 0 47 | 0 32 | 2 5 | 10 45 | 12 47 | 23 46 | 23 43 | 14 16 | | n.a. |
| T 20 | 13 56 | 9 29 | 4 46 | 20 36 | 2 1 | 25 14 | 2 6 | 17 22 | 0 42 | 13 54 | 0 34 | 24 6 | 0 28 | 8 42 | 0 47 | 0 32 | 2 5 | 10 44 | 12 47 | 23 46 | 23 43 | 14 14 | | n.a. |
| F 21 | 14 15 | 3 50 | 5 3 | 21 5 | 2 1 | 25 21 | 2 6 | 17 33 | 0 42 | 13 52 | 0 34 | 24 7 | 0 28 | 8 43 | 0 47 | 0 31 | 2 5 | 10 44 | 12 48 | 23 47 | 23 43 | 14 12 | | n.a. |
| S 22 | 14 34 | 2n 2 | 5 0 | 21 32 | 2 1 | 25 28 | 2 6 | 17 45 | 0 43 | 13 50 | 0 34 | 24 7 | 0 28 | 8 43 | 0 47 | 0 30 | 2 5 | 10 44 | 12 48 | 23 47 | 23 43 | 14 10 | | n.a. |
| S 23 | 14 53 | 7 45 | 4 38 | 21 56 | 2 0 | 25 35 | 2 6 | 17 57 | 0 43 | 13 47 | 0 34 | 24 8 | 0 28 | 8 43 | 0 47 | 0 29 | 2 5 | 10 43 | 12 48 | 23 48 | 23 44 | 14 8 | | n.a. |
| M24 | 15 11 | 12 58 | 3 59 | 22 19 | 1 59 | 25 40 | 2 6 | 18 8 | 0 44 | 13 45 | 0 34 | 24 8 | 0 29 | 8 44 | 0 47 | 0 29 | 2 5 | 10 43 | 12 48 | 23 48 | 23 44 | 14 6 | | n.a. |
| T 25 | 15 29 | 17 24 | 3 6 | 22 40 | 1 57 | 25 45 | 2 6 | 18 20 | 0 44 | 13 42 | 0 34 | 24 9 | 0 29 | 8 44 | 0 47 | 0 28 | 2 5 | 10 42 | 12 48 | 23 49 | 23 44 | 14 4 | | n.a. |
| W26 | 15 47 | 20 47 | 2 4 | 22 58 | 1 54 | 25 49 | 2 5 | 18 31 | 0 44 | 13 40 | 0 33 | 24 9 | 0 29 | 8 44 | 0 47 | 0 27 | 2 5 | 10 42 | 12 48 | 23 49 | 23 44 | 14 2 | | n.a. |
| T 27 | 16 5 | 22 58 | 0 57 | 23 14 | 1 51 | 25 53 | 2 5 | 18 42 | 0 45 | 13 38 | 0 33 | 24 10 | 0 29 | 8 44 | 0 47 | 0 26 | 2 5 | 10 42 | 12 48 | 23 49 | 23 44 | 14 0 | | n.a. |
| F 28 | 16 23 | 23 53 | 0n11 | 23 29 | 1 47 | 25 56 | 2 4 | 18 53 | 0 45 | 13 35 | 0 33 | 24 10 | 0 29 | 8 45 | 0 47 | 0 26 | 2 5 | 10 42 | 12 48 | 23 49 | 23 45 | 13 58 | | n.a. |
| S 29 | 16 40 | 23 34 | 1 17 | 23 41 | 1 43 | 25 58 | 2 3 | 19 4 | 0 46 | 13 33 | 0 33 | 24 11 | 0 29 | 8 45 | 0 47 | 0 25 | 2 5 | 10 41 | 12 49 | 23 49 | 23 45 | 13 56 | | n.a. |
| S 30 | 16 57 | 22 8 | 2 18 | 23 52 | 1 38 | 25 59 | 2 3 | 19 15 | 0 46 | 13 31 | 0 33 | 24 11 | 0 29 | 8 45 | 0 47 | 0 24 | 2 5 | 10 41 | 12 49 | 23 49 | 23 45 | 13 53 | | n.a. |
| M31 | 17n14 | 19n44 | 3n13 | 24n 1 | 1n33 | 25n59 | 2n 2 | 19n26 | 0n46 | 13s28 | 0n32 | 24n12 | 0n29 | 8n45 | 0n47 | 0s24 | 2s 5 | 10s41 | 12s49 | 23n49 | 23n45 | 13n51 | | n.a. |

Julian Day Number = 786503.5, Delta T = 17h11m03s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'46, Lahiri = -39°12'46 Julian Calendar 1 May 2560 BCE == Greg. Calendar 10 Apr. 2560 BCE

The year -2559 astronomical counting style corresponds to year 2560 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2560 BCE
# geocentric

## JUNE 2560 BCE (-2559) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 14 14 | 17♉45'10 | 26♌58 | 11♊40 | 28♊59 | 22♉38 | 6°R21 | 21♊47 | 9°R53 | 3♈46 | 2♈32 | 6°R32 | 7♋37 | 5♍16 | n.a. | T 1 |
| W 2 | 15 18 11 | 18°42'21 | 8♍49 | 13° 6 | 0♋ 7 | 23°16 | 6♏13 | 21°53 | 9♍52 | 3°47 | 2°33 | 6♋30 | 7°34 | 5°22 | n.a. | W 2 |
| T 3 | 15 22 7 | 19°39'32 | 20°45 | 14°30 | 1°15 | 23°55 | 6° 6 | 22° 0 | 9°52 | 3°49 | 2°34 | 6°26 | 7°30 | 5°29 | n.a. | T 3 |
| F 4 | 15 26 4 | 20°36'44 | 2♎49 | 15°52 | 2°23 | 24°33 | 5°59 | 22° 7 | 9°52 | 3°51 | 2°35 | 6°20 | 7°27 | 5°36 | n.a. | F 4 |
| S 5 | 15 30 0 | 21°33'57 | 15° 4 | 17°12 | 3°31 | 25°11 | 5°52 | 22°14 | 9°51 | 3°52 | 2°36 | 6°13 | 7°24 | 5°42 | n.a. | S 5 |
| S 6 | 15 33 57 | 22°31'10 | 27°32 | 18°29 | 4°39 | 25°50 | 5°45 | 22°20 | 9°51 | 3°54 | 2°37 | 6° 5 | 7°21 | 5°49 | n.a. | S 6 |
| M 7 | 15 37 53 | 23°28'24 | 10♏15 | 19°45 | 5°47 | 26°28 | 5°38 | 22°27 | 9°51 | 3°56 | 2°38 | 5°58 | 7°18 | 5°56 | n.a. | M 7 |
| T 8 | 15 41 50 | 24°25'40 | 23°13 | 20°58 | 6°54 | 27° 6 | 5°31 | 22°34 | 9°51 | 3°57 | 2°39 | 5°51 | 7°15 | 6° 2 | n.a. | T 8 |
| W 9 | 15 45 46 | 25°22'56 | 6♐26 | 22° 9 | 8° 1 | 27°44 | 5°24 | 22°41 | 9°D51 | 3°59 | 2°39 | 5°47 | 7°11 | 6° 9 | n.a. | W 9 |
| T 10 | 15 49 43 | 26°20'14 | 19°52 | 23°17 | 9° 9 | 28°23 | 5°17 | 22°48 | 9°51 | 4° 0 | 2°40 | 5°44 | 7° 8 | 6°16 | n.a. | T 10 |
| F 11 | 15 53 40 | 27°17'32 | 3♑29 | 24°23 | 10°16 | 29° 1 | 5°10 | 22°55 | 9°51 | 4° 2 | 2°41 | 5°D43 | 7° 5 | 6°23 | n.a. | F 11 |
| S 12 | 15 57 36 | 28°14'52 | 17°16 | 25°26 | 11°23 | 29°39 | 5° 4 | 23° 2 | 9°51 | 4° 3 | 2°42 | 5°43 | 7° 2 | 6°29 | n.a. | S 12 |
| S 13 | 16 1 33 | 29°12'14 | 1♒12 | 26°27 | 12°29 | 0♊17 | 4°58 | 23° 9 | 9°51 | 4° 5 | 2°43 | 5°44 | 6°59 | 6°36 | n.a. | S 13 |
| M14 | 16 5 29 | 0♊ 9'37 | 15°16 | 27°25 | 13°36 | 0°55 | 4°51 | 23°16 | 9°52 | 4° 6 | 2°44 | 5°46 | 6°56 | 6°43 | n.a. | M14 |
| T 15 | 16 9 26 | 1° 7'01 | 29°25 | 28°19 | 14°43 | 1°34 | 4°45 | 23°23 | 9°52 | 4° 8 | 2°45 | 5°R46 | 6°52 | 6°49 | n.a. | T 15 |
| W16 | 16 13 22 | 2° 4'27 | 13♓38 | 29°11 | 15°49 | 2°12 | 4°39 | 23°30 | 9°52 | 4° 9 | 2°45 | 5°46 | 6°49 | 6°56 | n.a. | W16 |
| T 17 | 16 17 19 | 3° 1'54 | 27°53 | 29°59 | 16°55 | 2°50 | 4°33 | 23°37 | 9°53 | 4°10 | 2°46 | 5°44 | 6°46 | 7° 3 | n.a. | T 17 |
| F 18 | 16 21 16 | 3°59'23 | 12♈ 7 | 0♋45 | 18° 1 | 3°28 | 4°27 | 23°45 | 9°53 | 4°12 | 2°47 | 5°41 | 6°43 | 7°10 | n.a. | F 18 |
| S 19 | 16 25 12 | 4°56'54 | 26°17 | 1°26 | 19° 7 | 4° 7 | 4°21 | 23°52 | 9°54 | 4°13 | 2°48 | 5°36 | 6°40 | 7°16 | n.a. | S 19 |
| S 20 | 16 29 9 | 5°54'26 | 10♉18 | 2° 4 | 20°13 | 4°45 | 4°16 | 23°59 | 9°54 | 4°14 | 2°48 | 5°32 | 6°36 | 7°23 | n.a. | S 20 |
| M21 | 16 33 5 | 6°52'00 | 24° 7 | 2°38 | 21°19 | 5°23 | 4°10 | 24° 6 | 9°55 | 4°15 | 2°49 | 5°28 | 6°33 | 7°30 | n.a. | M21 |
| T 22 | 16 37 2 | 7°49'35 | 7♊40 | 3° 8 | 22°24 | 6° 1 | 4° 5 | 24°14 | 9°55 | 4°17 | 2°50 | 5°24 | 6°30 | 7°36 | n.a. | T 22 |
| W23 | 16 40 58 | 8°47'12 | 20°55 | 3°33 | 23°29 | 6°40 | 4° 0 | 24°21 | 9°56 | 4°18 | 2°50 | 5°22 | 6°27 | 7°43 | n.a. | W23 |
| T 24 | 16 44 55 | 9°44'50 | 3♋52 | 3°54 | 24°34 | 7°18 | 3°55 | 24°28 | 9°57 | 4°19 | 2°51 | 5°D22 | 6°24 | 7°50 | n.a. | T 24 |
| F 25 | 16 48 52 | 10°42'29 | 16°31 | 4°10 | 25°39 | 7°56 | 3°50 | 24°36 | 9°58 | 4°20 | 2°52 | 5°22 | 6°21 | 7°57 | n.a. | F 25 |
| S 26 | 16 52 48 | 11°40'10 | 28°53 | 4°21 | 26°44 | 8°34 | 3°46 | 24°43 | 9°58 | 4°21 | 2°52 | 5°23 | 6°17 | 8° 3 | n.a. | S 26 |
| S 27 | 16 56 45 | 12°37'52 | 11♌ 1 | 4°27 | 27°48 | 9°13 | 3°41 | 24°50 | 9°59 | 4°22 | 2°53 | 5°25 | 6°14 | 8°10 | n.a. | S 27 |
| M28 | 17 0 41 | 13°35'36 | 23° 0 | 4°R27 | 28°52 | 9°51 | 3°37 | 24°58 | 10° 0 | 4°23 | 2°53 | 5°26 | 6°11 | 8°17 | n.a. | M28 |
| T 29 | 17 4 38 | 14°33'21 | 4♍53 | 4°22 | 29°56 | 10°29 | 3°33 | 25° 5 | 10° 1 | 4°24 | 2°54 | 5°28 | 6° 8 | 8°23 | n.a. | T 29 |
| W30 | 17 8 34 | 15♊31'07 | 16♍45 | 4♋11 | 1♌ 0 | 11♊ 8 | 3♏29 | 25♊12 | 10♍ 2 | 4♈25 | 2♈54 | 5°R28 | 6♋ 5 | 8♍30 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n30 | 16n31 | 3n58 | 24n 8 | 1n27 | 25n59 | 2n 1 | 19n36 | 0n47 | 13s26 | 0n32 | 24n12 | 0n29 | 8n45 | 0n47 | 0s23 | 2s 5 | 10s40 | 12s49 | 23n49 | 23n45 | 13n49 | | n.a. |
| W 2 | 17 47 | 12 39 | 4 33 | 24 14 | 1 21 | 25 58 | 2 0 | 19 46 | 0 47 | 13 24 | 0 32 | 24 13 | 0 29 | 8 45 | 0 47 | 0 22 | 2 6 | 10 40 | 12 49 | 23 49 | 23 46 | 13 47 | | n.a. |
| T 3 | 18 3 | 8 16 | 4 57 | 24 18 | 1 15 | 25 57 | 1 58 | 19 57 | 0 48 | 13 21 | 0 32 | 24 13 | 0 29 | 8 46 | 0 47 | 0 22 | 2 6 | 10 40 | 12 49 | 23 49 | 23 46 | 13 45 | | n.a. |
| F 4 | 18 18 | 3 32 | 5 8 | 24 20 | 1 8 | 25 54 | 1 57 | 20 7 | 0 48 | 13 19 | 0 32 | 24 13 | 0 29 | 8 46 | 0 47 | 0 21 | 2 6 | 10 40 | 12 50 | 23 49 | 23 46 | 13 43 | | n.a. |
| S 5 | 18 34 | 1s24 | 5 4 | 24 21 | 1 0 | 25 51 | 1 56 | 20 17 | 0 48 | 13 17 | 0 31 | 24 14 | 0 29 | 8 46 | 0 47 | 0 20 | 2 6 | 10 39 | 12 50 | 23 50 | 23 46 | 13 41 | | n.a. |
| S 6 | 18 49 | 6 22 | 4 47 | 24 20 | 0 52 | 25 48 | 1 54 | 20 26 | 0 49 | 13 15 | 0 31 | 24 14 | 0 29 | 8 46 | 0 47 | 0 20 | 2 6 | 10 39 | 12 50 | 23 50 | 23 46 | 13 39 | | n.a. |
| M 7 | 19 4 | 11 12 | 4 15 | 24 18 | 0 44 | 25 43 | 1 52 | 20 36 | 0 49 | 13 12 | 0 31 | 24 15 | 0 29 | 8 46 | 0 46 | 0 19 | 2 6 | 10 39 | 12 50 | 23 51 | 23 46 | 13 37 | | n.a. |
| T 8 | 19 18 | 15 37 | 3 30 | 24 15 | 0 35 | 25 38 | 1 51 | 20 45 | 0 50 | 13 10 | 0 31 | 24 15 | 0 29 | 8 46 | 0 46 | 0 19 | 2 6 | 10 39 | 12 50 | 23 51 | 23 47 | 13 34 | | n.a. |
| W 9 | 19 32 | 19 22 | 2 32 | 24 10 | 0 26 | 25 32 | 1 49 | 20 55 | 0 50 | 13 8 | 0 31 | 24 16 | 0 29 | 8 46 | 0 46 | 0 18 | 2 6 | 10 39 | 12 50 | 23 51 | 23 47 | 13 32 | | n.a. |
| T 10 | 19 46 | 22 10 | 1 25 | 24 5 | 0 17 | 25 26 | 1 47 | 21 4 | 0 50 | 13 6 | 0 30 | 24 16 | 0 30 | 8 46 | 0 46 | 0 18 | 2 6 | 10 38 | 12 51 | 23 51 | 23 47 | 13 30 | | n.a. |
| F 11 | 20 0 | 23 44 | 0 12 | 23 58 | 0 7 | 25 18 | 1 44 | 21 13 | 0 51 | 13 4 | 0 30 | 24 17 | 0 30 | 8 46 | 0 46 | 0 17 | 2 6 | 10 38 | 12 51 | 23 51 | 23 47 | 13 28 | | n.a. |
| S 12 | 20 13 | 23 52 | 1s 3 | 23 50 | 0s 4 | 25 11 | 1 42 | 21 22 | 0 51 | 13 2 | 0 30 | 24 17 | 0 30 | 8 45 | 0 46 | 0 16 | 2 6 | 10 38 | 12 51 | 23 51 | 23 47 | 13 26 | | n.a. |
| S 13 | 20 26 | 22 31 | 2 14 | 23 42 | 0 14 | 25 2 | 1 40 | 21 31 | 0 52 | 13 0 | 0 30 | 24 18 | 0 30 | 8 45 | 0 46 | 0 16 | 2 6 | 10 38 | 12 51 | 23 51 | 23 47 | 13 24 | | n.a. |
| M14 | 20 38 | 19 47 | 3 19 | 23 32 | 0 25 | 24 53 | 1 37 | 21 39 | 0 52 | 12 58 | 0 30 | 24 18 | 0 30 | 8 45 | 0 46 | 0 15 | 2 6 | 10 38 | 12 51 | 23 51 | 23 48 | 13 22 | | n.a. |
| T 15 | 20 51 | 15 51 | 4 12 | 23 22 | 0 36 | 24 43 | 1 35 | 21 47 | 0 52 | 12 56 | 0 29 | 24 18 | 0 30 | 8 45 | 0 46 | 0 15 | 2 6 | 10 38 | 12 52 | 23 51 | 23 48 | 13 19 | | n.a. |
| W16 | 21 3 | 11 0 | 4 49 | 23 11 | 0 47 | 24 32 | 1 32 | 21 56 | 0 53 | 12 54 | 0 29 | 24 19 | 0 30 | 8 45 | 0 46 | 0 14 | 2 6 | 10 37 | 12 52 | 23 51 | 23 48 | 13 17 | | n.a. |
| T 17 | 21 14 | 5 34 | 5 9 | 23 0 | 0 59 | 24 21 | 1 29 | 22 4 | 0 53 | 12 52 | 0 29 | 24 19 | 0 30 | 8 45 | 0 46 | 0 14 | 2 6 | 10 37 | 12 52 | 23 51 | 23 48 | 13 15 | | n.a. |
| F 18 | 21 25 | 0n 9 | 5 10 | 22 48 | 1 11 | 24 10 | 1 26 | 22 12 | 0 53 | 12 50 | 0 29 | 24 20 | 0 30 | 8 45 | 0 46 | 0 13 | 2 6 | 10 37 | 12 52 | 23 51 | 23 48 | 13 13 | | n.a. |
| S 19 | 21 36 | 5 50 | 4 52 | 22 35 | 1 23 | 23 57 | 1 23 | 22 20 | 0 54 | 12 49 | 0 29 | 24 20 | 0 30 | 8 44 | 0 46 | 0 13 | 2 6 | 10 37 | 12 52 | 23 51 | 23 48 | 13 11 | | n.a. |
| S 20 | 21 47 | 11 11 | 4 17 | 22 22 | 1 35 | 23 44 | 1 20 | 22 27 | 0 54 | 12 47 | 0 28 | 24 21 | 0 30 | 8 44 | 0 46 | 0 12 | 2 6 | 10 37 | 12 53 | 23 52 | 23 49 | 13 9 | | n.a. |
| M21 | 21 57 | 15 53 | 3 27 | 22 9 | 1 48 | 23 31 | 1 17 | 22 35 | 0 54 | 12 45 | 0 28 | 24 21 | 0 30 | 8 44 | 0 46 | 0 12 | 2 7 | 10 37 | 12 53 | 23 52 | 23 49 | 13 6 | | n.a. |
| T 22 | 22 6 | 19 41 | 2 26 | 21 56 | 2 0 | 23 16 | 1 13 | 22 42 | 0 55 | 12 44 | 0 28 | 24 21 | 0 30 | 8 43 | 0 46 | 0 12 | 2 7 | 10 37 | 12 53 | 23 52 | 23 49 | 13 4 | | n.a. |
| W23 | 22 16 | 22 21 | 1 18 | 21 43 | 2 13 | 23 2 | 1 10 | 22 49 | 0 55 | 12 42 | 0 28 | 24 22 | 0 30 | 8 43 | 0 46 | 0 11 | 2 7 | 10 37 | 12 53 | 23 52 | 23 49 | 13 2 | | n.a. |
| T 24 | 22 25 | 23 47 | 0 8 | 21 30 | 2 25 | 22 46 | 1 6 | 22 56 | 0 56 | 12 41 | 0 28 | 24 22 | 0 30 | 8 43 | 0 46 | 0 11 | 2 7 | 10 37 | 12 53 | 23 52 | 23 49 | 13 0 | | n.a. |
| F 25 | 22 33 | 23 56 | 1n 1 | 21 17 | 2 38 | 22 31 | 1 2 | 23 3 | 0 56 | 12 39 | 0 27 | 24 23 | 0 31 | 8 43 | 0 46 | 0 10 | 2 7 | 10 37 | 12 54 | 23 52 | 23 49 | 12 58 | | n.a. |
| S 26 | 22 42 | 22 54 | 2 6 | 21 4 | 2 50 | 22 14 | 0 58 | 23 9 | 0 56 | 12 38 | 0 27 | 24 23 | 0 31 | 8 42 | 0 46 | 0 10 | 2 7 | 10 37 | 12 54 | 23 52 | 23 50 | 12 55 | | n.a. |
| S 27 | 22 49 | 20 48 | 3 4 | 20 52 | 3 2 | 21 57 | 0 54 | 23 16 | 0 57 | 12 36 | 0 27 | 24 23 | 0 31 | 8 42 | 0 46 | 0 9 | 2 7 | 10 37 | 12 54 | 23 52 | 23 50 | 12 53 | | n.a. |
| M28 | 22 57 | 17 49 | 3 53 | 20 41 | 3 14 | 21 40 | 0 50 | 23 22 | 0 57 | 12 35 | 0 27 | 24 24 | 0 31 | 8 41 | 0 46 | 0 9 | 2 7 | 10 37 | 12 54 | 23 52 | 23 50 | 12 51 | | n.a. |
| T 29 | 23 4 | 14 8 | 4 32 | 20 29 | 3 25 | 21 22 | 0 46 | 23 28 | 0 57 | 12 34 | 0 26 | 24 24 | 0 31 | 8 41 | 0 46 | 0 9 | 2 7 | 10 37 | 12 55 | 23 52 | 23 50 | 12 49 | | n.a. |
| W30 | 23n10 | 9n55 | 4n59 | 20n19 | 3s36 | 21n 4 | 0n41 | 23n34 | 0n58 | 12s33 | 0n26 | 24n24 | 0n31 | 8n40 | 0n45 | 0s 8 | 2s 7 | 10s36 | 12s55 | 23n52 | 23n50 | 12n47 | | n.a. |

Julian Day Number = 786534.5, Delta T = 17h11m00s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'42, Lahiri = -39°12'41 Julian Calendar 1 June 2560 BCE == Greg. Calendar 11 May 2560 BCE

The year -2559 astronomical counting style corresponds to year 2560 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2560 BCE
# geocentric

## JULY 2560 BCE (-2559) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 17 12 31 | 16♊28'54 | 28♍42 | 3°R55 | 2♌ 4 | 11♊46 | 3°R25 | 25♊20 | 10♍ 3 | 4♈26 | 2♈55 | 5°R27 | 6♋ 2 | 8♍37 | n.a. | T 1 |
| F 2 | 17 16 27 | 17°26'43 | 10♎46 | 3♋33 | 3° 7 | 12°24 | 3♏21 | 25°27 | 10° 5 | 4°27 | 2°55 | 5♋26 | 5°58 | 8°43 | n.a. | F 2 |
| S 3 | 17 20 24 | 18°24'34 | 23° 4 | 3° 5 | 4°10 | 13° 2 | 3°18 | 25°35 | 10° 6 | 4°28 | 2°56 | 5°24 | 5°55 | 8°50 | n.a. | S 3 |
| S 4 | 17 24 21 | 19°22'26 | 5♏38 | 2°31 | 5°13 | 13°41 | 3°14 | 25°42 | 10° 7 | 4°29 | 2°56 | 5°22 | 5°52 | 8°57 | n.a. | S 4 |
| M 5 | 17 28 17 | 20°20'19 | 18°30 | 1°52 | 6°15 | 14°19 | 3°11 | 25°50 | 10° 8 | 4°30 | 2°57 | 5°20 | 5°49 | 9° 4 | n.a. | M 5 |
| T 6 | 17 32 14 | 21°18'15 | 1♐42 | 1° 9 | 7°18 | 14°57 | 3° 8 | 25°57 | 10°10 | 4°31 | 2°57 | 5°18 | 5°46 | 9°10 | n.a. | T 6 |
| W 7 | 17 36 10 | 22°16'12 | 15°13 | 0°21 | 8°20 | 15°35 | 3° 5 | 26° 5 | 10°11 | 4°31 | 2°58 | 5°16 | 5°42 | 9°17 | n.a. | W 7 |
| T 8 | 17 40 7 | 23°14'10 | 29° 2 | 29♊30 | 9°21 | 16°14 | 3° 3 | 26°12 | 10°13 | 4°32 | 2°58 | 5°D16 | 5°39 | 9°24 | n.a. | T 8 |
| F 9 | 17 44 3 | 24°12'11 | 13♑ 5 | 28°37 | 10°23 | 16°52 | 3° 1 | 26°19 | 10°14 | 4°33 | 2°58 | 5°16 | 5°36 | 9°30 | n.a. | F 9 |
| S 10 | 17 48 0 | 25°10'14 | 27°19 | 27°41 | 11°24 | 17°30 | 2°58 | 26°27 | 10°16 | 4°34 | 2°59 | 5°16 | 5°33 | 9°37 | n.a. | S 10 |
| S 11 | 17 51 56 | 26° 8'18 | 11♒40 | 26°45 | 12°25 | 18° 9 | 2°56 | 26°34 | 10°17 | 4°34 | 2°59 | 5°17 | 5°30 | 9°44 | n.a. | S 11 |
| M12 | 17 55 53 | 27° 6'25 | 26° 3 | 25°50 | 13°25 | 18°47 | 2°54 | 26°42 | 10°19 | 4°35 | 2°59 | 5°18 | 5°27 | 9°51 | n.a. | M12 |
| T 13 | 17 59 50 | 28° 4'34 | 10♓25 | 24°56 | 14°25 | 19°25 | 2°53 | 26°49 | 10°21 | 4°35 | 2°59 | 5°18 | 5°23 | 9°57 | n.a. | T 13 |
| W14 | 18 3 46 | 29° 2'45 | 24°41 | 24° 6 | 15°25 | 20° 3 | 2°51 | 26°57 | 10°22 | 4°36 | 3° 0 | 5°R19 | 5°20 | 10° 4 | n.a. | W14 |
| T 15 | 18 7 43 | 0♋ 0'58 | 8♈49 | 23°19 | 16°24 | 20°42 | 2°50 | 27° 4 | 10°24 | 4°36 | 3° 0 | 5°19 | 5°17 | 10°11 | n.a. | T 15 |
| F 16 | 18 11 39 | 0°59'14 | 22°48 | 22°38 | 17°23 | 21°20 | 2°49 | 27°12 | 10°26 | 4°37 | 3° 0 | 5°18 | 5°14 | 10°17 | n.a. | F 16 |
| S 17 | 18 15 36 | 1°57'32 | 6♉36 | 22° 3 | 18°22 | 21°58 | 2°48 | 27°19 | 10°28 | 4°37 | 3° 0 | 5°18 | 5°11 | 10°24 | n.a. | S 17 |
| S 18 | 18 19 32 | 2°55'52 | 20°11 | 21°35 | 19°20 | 22°37 | 2°47 | 27°27 | 10°30 | 4°38 | 3° 0 | 5°18 | 5° 7 | 10°31 | n.a. | S 18 |
| M19 | 18 23 29 | 3°54'14 | 3♊33 | 21°15 | 20°18 | 23°15 | 2°47 | 27°34 | 10°32 | 4°38 | 3° 1 | 5°18 | 5° 4 | 10°38 | n.a. | M19 |
| T 20 | 18 27 25 | 4°52'39 | 16°42 | 21° 3 | 21°16 | 23°54 | 2°46 | 27°42 | 10°34 | 4°38 | 3° 1 | 5°D17 | 5° 1 | 10°44 | n.a. | T 20 |
| W21 | 18 31 22 | 5°51'06 | 29°36 | 21°D 0 | 22°13 | 24°32 | 2°D46 | 27°49 | 10°36 | 4°39 | 3° 1 | 5°R17 | 4°58 | 10°51 | n.a. | W21 |
| T 22 | 18 35 18 | 6°49'35 | 12♋17 | 21° 5 | 23° 9 | 25°10 | 2°46 | 27°57 | 10°38 | 4°39 | 3° 1 | 5°17 | 4°55 | 10°58 | n.a. | T 22 |
| F 23 | 18 39 15 | 7°48'06 | 24°44 | 21°20 | 24° 5 | 25°49 | 2°47 | 28° 4 | 10°40 | 4°39 | 3° 1 | 5°17 | 4°52 | 11° 4 | n.a. | F 23 |
| S 24 | 18 43 12 | 8°46'39 | 6♌59 | 21°44 | 25° 1 | 26°27 | 2°47 | 28°11 | 10°42 | 4°40 | 3° 1 | 5°17 | 4°48 | 11°11 | n.a. | S 24 |
| S 25 | 18 47 8 | 9°45'14 | 19° 3 | 22°17 | 25°56 | 27° 5 | 2°48 | 28°19 | 10°44 | 4°40 | 3°R 1 | 5°17 | 4°45 | 11°18 | n.a. | S 25 |
| M26 | 18 51 5 | 10°43'50 | 1♍ 0 | 22°58 | 26°51 | 27°44 | 2°49 | 28°26 | 10°47 | 4°40 | 3° 1 | 5°16 | 4°42 | 11°25 | n.a. | M26 |
| T 27 | 18 55 1 | 11°42'29 | 12°52 | 23°47 | 27°45 | 28°22 | 2°50 | 28°33 | 10°49 | 4°40 | 3° 1 | 5°15 | 4°39 | 11°31 | n.a. | T 27 |
| W28 | 18 58 58 | 12°41'10 | 24°44 | 24°44 | 28°38 | 29° 1 | 2°51 | 28°41 | 10°51 | 4°40 | 3° 1 | 5°14 | 4°36 | 11°38 | n.a. | W28 |
| T 29 | 19 2 54 | 13°39'52 | 6♎39 | 25°49 | 29°31 | 29°39 | 2°52 | 28°48 | 10°54 | 4°40 | 3° 1 | 5°14 | 4°33 | 11°45 | n.a. | T 29 |
| F 30 | 19 6 51 | 14°38'37 | 18°42 | 27° 0 | 0♍24 | 0♋18 | 2°54 | 28°55 | 10°56 | 4°R40 | 3° 1 | 5°D14 | 4°29 | 11°51 | n.a. | F 30 |
| S 31 | 19 10 47 | 15♋37'23 | 0♏57 | 28♊17 | 1♍15 | 0♋56 | 2♏56 | 29♊ 3 | 10♍59 | 4♈40 | 3♈ 0 | 5♋14 | 4♋26 | 11♍58 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| T 1 | 23n16 | 5n18 | 5n13 | 20n10 | 3s46 | 20n45 | 0n37 | 23n40 | 0n58 | 12s32 | 0n26 | 24n25 | 0n31 | 8n40 | 0n45 | 0s 8 | 2s 7 | 10s37 | 12s55 | 23n52 | 23n50 | 12n44 | | | n.a. |
| F 2 | 23 22 | 0 26 | 5 14 | 20 1 | 3 55 | 20 26 | 0 32 | 23 45 | 0 58 | 12 31 | 0 26 | 24 25 | 0 31 | 8 40 | 0 45 | 0 8 | 2 7 | 10 37 | 12 55 | 23 52 | 23 50 | 12 42 | | | n.a. |
| S 3 | 23 28 | 4s31 | 5 1 | 19 54 | 4 3 | 20 6 | 0 28 | 23 51 | 0 59 | 12 30 | 0 26 | 24 25 | 0 31 | 8 39 | 0 45 | 0 7 | 2 7 | 10 37 | 12 55 | 23 52 | 23 51 | 12 40 | | | n.a. |
| S 4 | 23 33 | 9 25 | 4 33 | 19 47 | 4 10 | 19 46 | 0 23 | 23 56 | 0 59 | 12 29 | 0 25 | 24 26 | 0 31 | 8 38 | 0 45 | 0 7 | 2 7 | 10 37 | 12 56 | 23 52 | 23 51 | 12 38 | | | n.a. |
| M 5 | 23 37 | 14 2 | 3 51 | 19 42 | 4 16 | 19 25 | 0 18 | 24 1 | 0 59 | 12 28 | 0 25 | 24 26 | 0 31 | 8 38 | 0 45 | 0 7 | 2 7 | 10 37 | 12 56 | 23 52 | 23 51 | 12 36 | | | n.a. |
| T 6 | 23 41 | 18 7 | 2 55 | 19 38 | 4 20 | 19 4 | 0 13 | 24 6 | 1 0 | 12 27 | 0 25 | 24 26 | 0 31 | 8 37 | 0 45 | 0 7 | 2 7 | 10 37 | 12 56 | 23 52 | 23 51 | 12 33 | | | n.a. |
| W 7 | 23 45 | 21 20 | 1 49 | 19 36 | 4 23 | 18 43 | 0 8 | 24 10 | 1 0 | 12 26 | 0 25 | 24 27 | 0 31 | 8 37 | 0 45 | 0 6 | 2 8 | 10 37 | 12 56 | 23 52 | 23 51 | 12 31 | | | n.a. |
| T 8 | 23 48 | 23 24 | 0 34 | 19 35 | 4 24 | 18 21 | 0 2 | 24 15 | 1 0 | 12 25 | 0 24 | 24 27 | 0 32 | 8 36 | 0 45 | 0 6 | 2 8 | 10 37 | 12 57 | 23 52 | 23 51 | 12 29 | | | n.a. |
| F 9 | 23 51 | 24 2 | 0s43 | 19 36 | 4 23 | 17 59 | 0s 3 | 24 19 | 1 1 | 12 25 | 0 24 | 24 27 | 0 32 | 8 36 | 0 45 | 0 6 | 2 8 | 10 37 | 12 57 | 23 52 | 23 51 | 12 27 | | | n.a. |
| S 10 | 23 53 | 23 7 | 1 59 | 19 38 | 4 20 | 17 37 | 0 9 | 24 23 | 1 1 | 12 24 | 0 24 | 24 28 | 0 32 | 8 35 | 0 45 | 0 6 | 2 8 | 10 37 | 12 57 | 23 52 | 23 52 | 12 24 | | | n.a. |
| S 11 | 23 55 | 20 41 | 3 8 | 19 41 | 4 15 | 17 14 | 0 14 | 24 27 | 1 1 | 12 24 | 0 24 | 24 28 | 0 32 | 8 34 | 0 45 | 0 6 | 2 8 | 10 37 | 12 57 | 23 52 | 23 52 | 12 22 | | | n.a. |
| M12 | 23 57 | 16 57 | 4 6 | 19 47 | 4 8 | 16 51 | 0 20 | 24 31 | 1 2 | 12 23 | 0 24 | 24 28 | 0 32 | 8 34 | 0 45 | 0 5 | 2 8 | 10 37 | 12 58 | 23 52 | 23 52 | 12 20 | | | n.a. |
| T 13 | 23 58 | 12 15 | 4 48 | 19 53 | 4 0 | 16 28 | 0 26 | 24 34 | 1 2 | 12 23 | 0 23 | 24 28 | 0 32 | 8 33 | 0 45 | 0 5 | 2 8 | 10 37 | 12 58 | 23 52 | 23 52 | 12 18 | | | n.a. |
| W14 | 23 59 | 6 54 | 5 12 | 20 2 | 3 49 | 16 4 | 0 32 | 24 38 | 1 2 | 12 23 | 0 23 | 24 29 | 0 32 | 8 32 | 0 45 | 0 5 | 2 8 | 10 37 | 12 58 | 23 52 | 23 52 | 12 15 | | | n.a. |
| T 15 | 23 59 | 1 15 | 5 16 | 20 12 | 3 37 | 15 40 | 0 38 | 24 41 | 1 2 | 12 22 | 0 23 | 24 29 | 0 32 | 8 31 | 0 45 | 0 5 | 2 8 | 10 38 | 12 58 | 23 52 | 23 52 | 12 13 | | | n.a. |
| F 16 | 23 58 | 4n24 | 5 2 | 20 23 | 3 23 | 15 16 | 0 45 | 24 44 | 1 3 | 12 22 | 0 23 | 24 29 | 0 32 | 8 31 | 0 45 | 0 5 | 2 8 | 10 38 | 12 59 | 23 52 | 23 52 | 12 11 | | | n.a. |
| S 17 | 23 58 | 9 46 | 4 31 | 20 36 | 3 9 | 14 52 | 0 51 | 24 47 | 1 3 | 12 22 | 0 22 | 24 29 | 0 32 | 8 30 | 0 45 | 0 5 | 2 8 | 10 38 | 12 59 | 23 52 | 23 53 | 12 8 | | | n.a. |
| S 18 | 23 57 | 14 35 | 3 45 | 20 50 | 2 53 | 14 27 | 0 57 | 24 49 | 1 3 | 12 22 | 0 22 | 24 30 | 0 32 | 8 29 | 0 45 | 0 5 | 2 8 | 10 38 | 12 59 | 23 52 | 23 53 | 12 6 | | | n.a. |
| M19 | 23 55 | 18 36 | 2 47 | 21 5 | 2 36 | 14 2 | 1 4 | 24 52 | 1 4 | 12 22 | 0 22 | 24 30 | 0 32 | 8 28 | 0 45 | 0 4 | 2 8 | 10 38 | 12 59 | 23 52 | 23 53 | 12 4 | | | n.a. |
| T 20 | 23 53 | 21 37 | 1 41 | 21 22 | 2 19 | 13 37 | 1 11 | 24 54 | 1 4 | 12 22 | 0 22 | 24 30 | 0 33 | 8 28 | 0 45 | 0 4 | 2 8 | 10 38 | 13 0 | 23 52 | 23 53 | 12 2 | | | n.a. |
| W21 | 23 51 | 23 27 | 0 32 | 21 39 | 2 1 | 13 12 | 1 17 | 24 56 | 1 4 | 12 22 | 0 22 | 24 30 | 0 33 | 8 27 | 0 45 | 0 4 | 2 9 | 10 38 | 13 0 | 23 52 | 23 53 | 11 59 | | | n.a. |
| T 22 | 23 48 | 24 2 | 0n39 | 21 58 | 1 43 | 12 47 | 1 24 | 24 58 | 1 5 | 12 23 | 0 21 | 24 31 | 0 33 | 8 26 | 0 45 | 0 4 | 2 9 | 10 39 | 13 0 | 23 52 | 23 53 | 11 57 | | | n.a. |
| F 23 | 23 45 | 23 24 | 1 46 | 22 16 | 1 25 | 12 22 | 1 31 | 25 0 | 1 5 | 12 23 | 0 21 | 24 31 | 0 33 | 8 25 | 0 44 | 0 4 | 2 9 | 10 39 | 13 0 | 23 52 | 23 53 | 11 55 | | | n.a. |
| S 24 | 23 41 | 21 38 | 2 47 | 22 35 | 1 8 | 11 56 | 1 38 | 25 1 | 1 5 | 12 23 | 0 21 | 24 31 | 0 33 | 8 24 | 0 44 | 0 4 | 2 9 | 10 39 | 13 0 | 23 52 | 23 53 | 11 52 | | | n.a. |
| S 25 | 23 37 | 18 55 | 3 40 | 22 54 | 0 51 | 11 31 | 1 45 | 25 2 | 1 5 | 12 24 | 0 21 | 24 31 | 0 33 | 8 23 | 0 44 | 0 4 | 2 9 | 10 39 | 13 1 | 23 52 | 23 54 | 11 50 | | | n.a. |
| M26 | 23 32 | 15 26 | 4 22 | 23 13 | 0 34 | 11 5 | 1 53 | 25 3 | 1 6 | 12 24 | 0 20 | 24 31 | 0 33 | 8 22 | 0 44 | 0 4 | 2 9 | 10 40 | 13 1 | 23 52 | 23 54 | 11 48 | | | n.a. |
| T 27 | 23 27 | 11 22 | 4 53 | 23 32 | 0 18 | 10 39 | 2 0 | 25 4 | 1 6 | 12 25 | 0 20 | 24 32 | 0 33 | 8 21 | 0 44 | 0 4 | 2 9 | 10 40 | 13 1 | 23 52 | 23 54 | 11 45 | | | n.a. |
| W28 | 23 21 | 6 53 | 5 11 | 23 50 | 0 3 | 10 13 | 2 7 | 25 5 | 1 6 | 12 25 | 0 20 | 24 32 | 0 33 | 8 20 | 0 44 | 0 4 | 2 9 | 10 40 | 13 1 | 23 52 | 23 54 | 11 43 | | | n.a. |
| T 29 | 23 16 | 2 8 | 5 17 | 24 6 | 0n12 | 9 48 | 2 15 | 25 5 | 1 7 | 12 26 | 0 20 | 24 32 | 0 33 | 8 19 | 0 44 | 0 4 | 2 9 | 10 40 | 13 2 | 23 52 | 23 54 | 11 41 | | | n.a. |
| F 30 | 23 9 | 2s45 | 5 8 | 24 22 | 0 25 | 9 22 | 2 23 | 25 6 | 1 7 | 12 27 | 0 20 | 24 32 | 0 34 | 8 18 | 0 44 | 0 4 | 2 9 | 10 41 | 13 2 | 23 52 | 23 54 | 11 39 | | | n.a. |
| S 31 | 23n 2 | 7s37 | 4n45 | 24n36 | 0n38 | 8n56 | 2s30 | 25n 6 | 1n 7 | 12s28 | 0n19 | 24n32 | 0n34 | 8n17 | 0n44 | 0s 4 | 2s 9 | 10s41 | 13s 2 | 23n52 | 23n54 | 11n36 | | | n.a. |

Julian Day Number = 786564.5, Delta T = 17h10m58s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'38, Lahiri = -39°12'37 Julian Calendar 1 July 2560 BCE == Greg. Calendar 10 June 2560 BCE

The year -2559 astronomical counting style corresponds to year 2560 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2560 BCE
# geocentric

## AUGUST 2560 BCE (-2559) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 14 44 | 16♋36'11 | 13♏30 | 29♊40 | 2♍ 6 | 1♋34 | 2♏58 | 29♊10 | 11♍ 1 | 4°R40 | 3°R 0 | 5♋15 | 4♋23 | 12♍ 5 | n.a. | S 1 |
| M 2 | 19 18 40 | 17°35'02 | 26°23 | 1♋ 8 | 2°57 | 2°13 | 3° 0 | 29°17 | 11° 4 | 4♈40 | 3♈ 0 | 5°16 | 4°20 | 12°12 | n.a. | M 2 |
| T 3 | 19 22 37 | 18°33'54 | 9♐39 | 2°40 | 3°46 | 2°51 | 3° 2 | 29°24 | 11° 6 | 4°40 | 3° 0 | 5°17 | 4°17 | 12°18 | n.a. | T 3 |
| W 4 | 19 26 34 | 19°32'48 | 23°20 | 4°15 | 4°35 | 3°30 | 3° 5 | 29°32 | 11° 9 | 4°40 | 3° 0 | 5°18 | 4°13 | 12°25 | n.a. | W 4 |
| T 5 | 19 30 30 | 20°31'45 | 7♑25 | 5°54 | 5°23 | 4° 8 | 3° 7 | 29°39 | 11°12 | 4°39 | 3° 0 | 5°R18 | 4°10 | 12°32 | n.a. | T 5 |
| F 6 | 19 34 27 | 21°30'43 | 21°51 | 7°36 | 6°11 | 4°47 | 3°10 | 29°46 | 11°14 | 4°39 | 2°59 | 5°18 | 4° 7 | 12°38 | n.a. | F 6 |
| S 7 | 19 38 23 | 22°29'44 | 6♒31 | 9°19 | 6°57 | 5°25 | 3°13 | 29°53 | 11°17 | 4°39 | 2°59 | 5°16 | 4° 4 | 12°45 | n.a. | S 7 |
| S 8 | 19 42 20 | 23°28'47 | 21°20 | 11° 4 | 7°43 | 6° 4 | 3°17 | 0♋ 0 | 11°20 | 4°39 | 2°59 | 5°14 | 4° 1 | 12°52 | n.a. | S 8 |
| M 9 | 19 46 16 | 24°27'53 | 6♓10 | 12°51 | 8°27 | 6°42 | 3°20 | 0° 7 | 11°23 | 4°38 | 2°58 | 5°12 | 3°58 | 12°59 | n.a. | M 9 |
| T 10 | 19 50 13 | 25°27'00 | 20°53 | 14°38 | 9°11 | 7°21 | 3°24 | 0°14 | 11°26 | 4°38 | 2°58 | 5° 9 | 3°54 | 13° 5 | n.a. | T 10 |
| W11 | 19 54 9 | 26°26'11 | 5♈23 | 16°27 | 9°54 | 8° 0 | 3°28 | 0°21 | 11°29 | 4°38 | 2°58 | 5° 8 | 3°51 | 13°12 | n.a. | W11 |
| T 12 | 19 58 6 | 27°25'24 | 19°36 | 18°15 | 10°36 | 8°38 | 3°32 | 0°28 | 11°31 | 4°37 | 2°57 | 5° 6 | 3°48 | 13°19 | n.a. | T 12 |
| F 13 | 20 2 2 | 28°24'39 | 3♉31 | 20° 4 | 11°17 | 9°17 | 3°36 | 0°35 | 11°34 | 4°37 | 2°57 | 5°D 6 | 3°45 | 13°25 | n.a. | F 13 |
| S 14 | 20 5 59 | 29°23'57 | 17° 6 | 21°53 | 11°56 | 9°55 | 3°40 | 0°42 | 11°37 | 4°36 | 2°57 | 5° 7 | 3°42 | 13°32 | n.a. | S 14 |
| S 15 | 20 9 56 | 0♌23'18 | 0♊23 | 23°41 | 12°35 | 10°34 | 3°45 | 0°49 | 11°40 | 4°36 | 2°56 | 5° 9 | 3°39 | 13°39 | n.a. | S 15 |
| M16 | 20 13 52 | 1°22'41 | 13°24 | 25°29 | 13°12 | 11°12 | 3°49 | 0°56 | 11°43 | 4°35 | 2°56 | 5°10 | 3°35 | 13°46 | n.a. | M16 |
| T 17 | 20 17 49 | 2°22'06 | 26°11 | 27°17 | 13°49 | 11°51 | 3°54 | 1° 2 | 11°47 | 4°35 | 2°55 | 5°11 | 3°32 | 13°52 | n.a. | T 17 |
| W18 | 20 21 45 | 3°21'34 | 8♋45 | 29° 5 | 14°24 | 12°30 | 3°59 | 1° 9 | 11°50 | 4°34 | 2°55 | 5°R12 | 3°29 | 13°59 | n.a. | W18 |
| T 19 | 20 25 42 | 4°21'05 | 21° 8 | 0♌51 | 14°57 | 13° 8 | 4° 4 | 1°16 | 11°53 | 4°33 | 2°54 | 5°11 | 3°26 | 14° 6 | n.a. | T 19 |
| F 20 | 20 29 38 | 5°20'37 | 3♌22 | 2°38 | 15°29 | 13°47 | 4°10 | 1°23 | 11°56 | 4°33 | 2°54 | 5° 8 | 3°23 | 14°12 | n.a. | F 20 |
| S 21 | 20 33 35 | 6°20'12 | 15°27 | 4°23 | 16° 0 | 14°26 | 4°15 | 1°29 | 11°59 | 4°32 | 2°53 | 5° 4 | 3°19 | 14°19 | n.a. | S 21 |
| S 22 | 20 37 31 | 7°19'49 | 27°26 | 6° 8 | 16°30 | 15° 4 | 4°21 | 1°36 | 12° 2 | 4°31 | 2°53 | 4°58 | 3°16 | 14°26 | n.a. | S 22 |
| M23 | 20 41 28 | 8°19'28 | 9♍20 | 7°52 | 16°57 | 15°43 | 4°27 | 1°42 | 12° 6 | 4°30 | 2°52 | 4°52 | 3°13 | 14°33 | n.a. | M23 |
| T 24 | 20 45 24 | 9°19'09 | 21°12 | 9°36 | 17°24 | 16°22 | 4°33 | 1°49 | 12° 9 | 4°30 | 2°51 | 4°46 | 3°10 | 14°39 | n.a. | T 24 |
| W25 | 20 49 21 | 10°18'52 | 3♎ 2 | 11°19 | 17°48 | 17° 1 | 4°39 | 1°55 | 12°12 | 4°29 | 2°51 | 4°40 | 3° 7 | 14°46 | n.a. | W25 |
| T 26 | 20 53 18 | 11°18'37 | 14°56 | 13° 1 | 18°11 | 17°39 | 4°46 | 2° 1 | 12°16 | 4°28 | 2°50 | 4°35 | 3° 4 | 14°53 | n.a. | T 26 |
| F 27 | 20 57 14 | 12°18'24 | 26°56 | 14°42 | 18°32 | 18°18 | 4°52 | 2° 8 | 12°19 | 4°27 | 2°49 | 4°32 | 3° 0 | 14°59 | n.a. | F 27 |
| S 28 | 21 1 11 | 13°18'13 | 9♏ 8 | 16°23 | 18°51 | 18°57 | 4°59 | 2°14 | 12°22 | 4°26 | 2°49 | 4°D31 | 2°57 | 15° 6 | n.a. | S 28 |
| S 29 | 21 5 7 | 14°18'04 | 21°35 | 18° 3 | 19° 8 | 19°35 | 5° 6 | 2°20 | 12°26 | 4°25 | 2°48 | 4°31 | 2°54 | 15°13 | n.a. | S 29 |
| M30 | 21 9 4 | 15°17'57 | 4♐22 | 19°42 | 19°24 | 20°14 | 5°13 | 2°26 | 12°29 | 4°24 | 2°47 | 4°32 | 2°51 | 15°20 | n.a. | M30 |
| T 31 | 21 13 0 | 16♌17'52 | 17♐34 | 21♌21 | 19♍37 | 20♋53 | 5♏20 | 2♋32 | 12♍33 | 4♈23 | 2♈47 | 4♋34 | 2♋48 | 15♍26 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 22n55 | 12s18 | 4n 9 | 24n48 | 0n49 | 8n30 | 2s38 | 25n 6 | 1n 7 | 12s28 | 0n19 | 24n32 | 0n34 | 8n16 | 0n44 | 0s 5 | 2s 9 | 10s41 | 13s 2 | 23n52 | 23n54 | 11n34 | | | n.a. |
| M 2 | 22 48 | 16 34 | 3 19 | 24 58 | 0 59 | 8 5 | 2 46 | 25 5 | 1 8 | 12 29 | 0 19 | 24 33 | 0 34 | 8 15 | 0 44 | 0 5 | 2 9 | 10 41 | 13 3 | 23 52 | 23 54 | 11 32 | | | n.a. |
| T 3 | 22 40 | 20 8 | 2 17 | 25 6 | 1 9 | 7 39 | 2 54 | 25 5 | 1 8 | 12 30 | 0 19 | 24 33 | 0 34 | 8 14 | 0 44 | 0 5 | 2 9 | 10 42 | 13 3 | 23 52 | 23 55 | 11 29 | | | n.a. |
| W 4 | 22 31 | 22 43 | 1 6 | 25 12 | 1 17 | 7 13 | 3 2 | 25 4 | 1 8 | 12 31 | 0 19 | 24 33 | 0 34 | 8 13 | 0 44 | 0 5 | 2 10 | 10 42 | 13 3 | 23 52 | 23 55 | 11 27 | | | n.a. |
| T 5 | 22 22 | 23 58 | 0s12 | 25 15 | 1 25 | 6 48 | 3 10 | 25 3 | 1 9 | 12 33 | 0 18 | 24 33 | 0 34 | 8 12 | 0 44 | 0 5 | 2 10 | 10 42 | 13 3 | 23 52 | 23 55 | 11 25 | | | n.a. |
| F 6 | 22 13 | 23 39 | 1 30 | 25 16 | 1 31 | 6 23 | 3 19 | 25 2 | 1 9 | 12 34 | 0 18 | 24 33 | 0 34 | 8 11 | 0 44 | 0 5 | 2 10 | 10 43 | 13 4 | 23 52 | 23 55 | 11 22 | | | n.a. |
| S 7 | 22 3 | 21 42 | 2 44 | 25 15 | 1 37 | 5 58 | 3 27 | 25 1 | 1 9 | 12 35 | 0 18 | 24 33 | 0 34 | 8 10 | 0 44 | 0 5 | 2 10 | 10 43 | 13 4 | 23 52 | 23 55 | 11 20 | | | n.a. |
| S 8 | 21 53 | 18 17 | 3 47 | 25 11 | 1 41 | 5 33 | 3 35 | 24 59 | 1 9 | 12 36 | 0 18 | 24 33 | 0 34 | 8 9 | 0 44 | 0 6 | 2 10 | 10 43 | 13 4 | 23 52 | 23 55 | 11 17 | | | n.a. |
| M 9 | 21 43 | 13 42 | 4 36 | 25 5 | 1 45 | 5 8 | 3 44 | 24 58 | 1 10 | 12 38 | 0 18 | 24 33 | 0 35 | 8 8 | 0 44 | 0 6 | 2 10 | 10 44 | 13 4 | 23 53 | 23 55 | 11 15 | | | n.a. |
| T 10 | 21 32 | 8 21 | 5 5 | 24 56 | 1 48 | 4 43 | 3 52 | 24 56 | 1 10 | 12 39 | 0 17 | 24 33 | 0 35 | 8 7 | 0 44 | 0 6 | 2 10 | 10 44 | 13 4 | 23 53 | 23 55 | 11 13 | | | n.a. |
| W11 | 21 20 | 2 37 | 5 15 | 24 45 | 1 50 | 4 19 | 4 1 | 24 54 | 1 10 | 12 41 | 0 17 | 24 34 | 0 35 | 8 6 | 0 44 | 0 6 | 2 10 | 10 44 | 13 5 | 23 53 | 23 55 | 11 10 | | | n.a. |
| T 12 | 21 9 | 3n 9 | 5 5 | 24 32 | 1 51 | 3 55 | 4 10 | 24 52 | 1 10 | 12 42 | 0 17 | 24 34 | 0 35 | 8 4 | 0 44 | 0 6 | 2 10 | 10 45 | 13 5 | 23 53 | 23 55 | 11 8 | | | n.a. |
| F 13 | 20 57 | 8 38 | 4 37 | 24 17 | 1 52 | 3 32 | 4 18 | 24 49 | 1 11 | 12 44 | 0 17 | 24 34 | 0 35 | 8 3 | 0 44 | 0 7 | 2 10 | 10 45 | 13 5 | 23 53 | 23 56 | 11 6 | | | n.a. |
| S 14 | 20 44 | 13 35 | 3 54 | 24 0 | 1 52 | 3 8 | 4 27 | 24 47 | 1 11 | 12 46 | 0 17 | 24 34 | 0 35 | 8 2 | 0 44 | 0 7 | 2 10 | 10 45 | 13 5 | 23 53 | 23 56 | 11 3 | | | n.a. |
| S 15 | 20 31 | 17 46 | 3 0 | 23 41 | 1 51 | 2 45 | 4 36 | 24 44 | 1 11 | 12 47 | 0 16 | 24 34 | 0 35 | 8 1 | 0 44 | 0 7 | 2 10 | 10 46 | 13 6 | 23 53 | 23 56 | 11 1 | | | n.a. |
| M16 | 20 18 | 20 59 | 1 57 | 23 20 | 1 50 | 2 23 | 4 44 | 24 41 | 1 11 | 12 49 | 0 16 | 24 34 | 0 35 | 8 0 | 0 44 | 0 7 | 2 10 | 10 46 | 13 6 | 23 53 | 23 56 | 10 58 | | | n.a. |
| T 17 | 20 5 | 23 6 | 0 49 | 22 57 | 1 49 | 2 1 | 4 53 | 24 38 | 1 12 | 12 51 | 0 16 | 24 34 | 0 35 | 7 58 | 0 44 | 0 8 | 2 10 | 10 46 | 13 6 | 23 53 | 23 56 | 10 56 | | | n.a. |
| W18 | 19 51 | 24 0 | 0n19 | 22 32 | 1 46 | 1 39 | 5 2 | 24 34 | 1 12 | 12 53 | 0 16 | 24 34 | 0 36 | 7 57 | 0 44 | 0 8 | 2 10 | 10 47 | 13 6 | 23 53 | 23 56 | 10 54 | | | n.a. |
| T 19 | 19 36 | 23 42 | 1 26 | 22 6 | 1 44 | 1 18 | 5 11 | 24 31 | 1 12 | 12 55 | 0 16 | 24 34 | 0 36 | 7 56 | 0 44 | 0 8 | 2 11 | 10 47 | 13 6 | 23 53 | 23 56 | 10 51 | | | n.a. |
| F 20 | 19 22 | 22 14 | 2 28 | 21 39 | 1 41 | 0 57 | 5 19 | 24 27 | 1 12 | 12 57 | 0 15 | 24 34 | 0 36 | 7 55 | 0 44 | 0 9 | 2 11 | 10 48 | 13 7 | 23 53 | 23 56 | 10 49 | | | n.a. |
| S 21 | 19 7 | 19 47 | 3 22 | 21 10 | 1 37 | 0 37 | 5 28 | 24 23 | 1 12 | 12 59 | 0 15 | 24 34 | 0 36 | 7 53 | 0 44 | 0 9 | 2 11 | 10 48 | 13 7 | 23 53 | 23 56 | 10 47 | | | n.a. |
| S 22 | 18 51 | 16 29 | 4 7 | 20 40 | 1 34 | 0 17 | 5 37 | 24 19 | 1 13 | 13 1 | 0 15 | 24 34 | 0 36 | 7 52 | 0 44 | 0 9 | 2 11 | 10 48 | 13 7 | 23 53 | 23 56 | 10 44 | | | n.a. |
| M23 | 18 36 | 12 33 | 4 41 | 20 9 | 1 30 | 0s 1 | 5 46 | 24 14 | 1 13 | 13 3 | 0 15 | 24 34 | 0 36 | 7 51 | 0 44 | 0 10 | 2 11 | 10 49 | 13 7 | 23 53 | 23 56 | 10 42 | | | n.a. |
| T 24 | 18 19 | 8 10 | 5 2 | 19 37 | 1 25 | 0 20 | 5 54 | 24 10 | 1 13 | 13 6 | 0 15 | 24 34 | 0 36 | 7 49 | 0 43 | 0 10 | 2 11 | 10 49 | 13 7 | 23 54 | 23 56 | 10 39 | | | n.a. |
| W25 | 18 3 | 3 30 | 5 10 | 19 4 | 1 21 | 0 37 | 6 3 | 24 5 | 1 13 | 13 8 | 0 15 | 24 34 | 0 36 | 7 48 | 0 43 | 0 10 | 2 11 | 10 50 | 13 8 | 23 54 | 23 57 | 10 37 | | | n.a. |
| T 26 | 17 46 | 1s20 | 5 6 | 18 30 | 1 16 | 0 54 | 6 11 | 24 0 | 1 14 | 13 10 | 0 14 | 24 34 | 0 37 | 7 47 | 0 43 | 0 11 | 2 11 | 10 50 | 13 8 | 23 54 | 23 57 | 10 34 | | | n.a. |
| F 27 | 17 29 | 6 9 | 4 47 | 17 55 | 1 11 | 1 10 | 6 20 | 23 55 | 1 14 | 13 13 | 0 14 | 24 34 | 0 37 | 7 45 | 0 43 | 0 11 | 2 11 | 10 51 | 13 8 | 23 54 | 23 57 | 10 32 | | | n.a. |
| S 28 | 17 12 | 10 49 | 4 16 | 17 19 | 1 5 | 1 25 | 6 28 | 23 50 | 1 14 | 13 15 | 0 14 | 24 34 | 0 37 | 7 44 | 0 43 | 0 12 | 2 11 | 10 51 | 13 8 | 23 54 | 23 57 | 10 30 | | | n.a. |
| S 29 | 16 55 | 15 10 | 3 32 | 16 43 | 1 0 | 1 40 | 6 36 | 23 44 | 1 14 | 13 18 | 0 14 | 24 34 | 0 37 | 7 43 | 0 43 | 0 12 | 2 11 | 10 51 | 13 8 | 23 54 | 23 57 | 10 27 | | | n.a. |
| M30 | 16 37 | 18 56 | 2 36 | 16 6 | 0 54 | 1 53 | 6 44 | 23 39 | 1 14 | 13 20 | 0 14 | 24 34 | 0 37 | 7 41 | 0 43 | 0 13 | 2 11 | 10 52 | 13 9 | 23 54 | 23 57 | 10 25 | | | n.a. |
| T 31 | 16n18 | 21s52 | 1n31 | 15n28 | 0n48 | 2s 5 | 6s52 | 23n33 | 1n15 | 13s23 | 0n13 | 24n34 | 0n37 | 7n40 | 0n43 | 0s13 | 2s11 | 10s52 | 13s 9 | 23n54 | 23n57 | 10n22 | | | n.a. |

Julian Day Number = 786595.5, Delta T = 17h10m55s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'34, Lahiri = -39°12'33 Julian Calendar 1 Aug. 2560 BCE == Greg. Calendar 11 July 2560 BCE

The year -2559 astronomical counting style corresponds to year 2560 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2560 BCE
# geocentric

## SEPTEMBER 2560 BCE (-2559) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 21 16 57 | 17♌17'48 | 1♉12 | 22♌59 | 19♍48 | 21♋32 | 5♏27 | 2♋39 | 12♍36 | 4°R22 | 2°R46 | 4°R35 | 2♋45 | 15♍33 | n.a. | W 1 |
| T 2 | 21 20 53 | 18°17'47 | 15°20 | 24°37 | 19°57 | 22°11 | 5°34 | 2°45 | 12°40 | 4♈21 | 2♈45 | 4♋34 | 2°41 | 15°40 | n.a. | T 2 |
| F 3 | 21 24 50 | 19°17'47 | 29°54 | 26°13 | 20° 4 | 22°49 | 5°42 | 2°50 | 12°43 | 4°20 | 2°44 | 4°32 | 2°38 | 15°46 | n.a. | F 3 |
| S 4 | 21 28 46 | 20°17'50 | 14♒50 | 27°50 | 20° 8 | 23°28 | 5°50 | 2°56 | 12°47 | 4°19 | 2°44 | 4°27 | 2°35 | 15°53 | n.a. | S 4 |
| S 5 | 21 32 43 | 21°17'54 | 29°59 | 29°25 | 20°R10 | 24° 7 | 5°58 | 3° 2 | 12°50 | 4°18 | 2°43 | 4°21 | 2°32 | 16° 0 | n.a. | S 5 |
| M 6 | 21 36 39 | 22°18'01 | 15♓13 | 1♍ 1 | 20°10 | 24°46 | 6° 6 | 3° 8 | 12°54 | 4°17 | 2°42 | 4°14 | 2°29 | 16° 7 | n.a. | M 6 |
| T 7 | 21 40 36 | 23°18'09 | 0♈19 | 2°35 | 20° 7 | 25°25 | 6°14 | 3°14 | 12°57 | 4°16 | 2°41 | 4° 6 | 2°25 | 16°13 | n.a. | T 7 |
| W 8 | 21 44 33 | 24°18'20 | 15°10 | 4° 9 | 20° 2 | 26° 4 | 6°22 | 3°19 | 13° 1 | 4°14 | 2°40 | 4° 0 | 2°22 | 16°20 | n.a. | W 8 |
| T 9 | 21 48 29 | 25°18'33 | 29°38 | 5°43 | 19°54 | 26°43 | 6°30 | 3°25 | 13° 4 | 4°13 | 2°39 | 3°55 | 2°19 | 16°27 | n.a. | T 9 |
| F 10 | 21 52 26 | 26°18'49 | 13♉39 | 7°16 | 19°44 | 27°22 | 6°39 | 3°30 | 13° 8 | 4°12 | 2°38 | 3°52 | 2°16 | 16°34 | n.a. | F 10 |
| S 11 | 21 56 22 | 27°19'07 | 27°15 | 8°49 | 19°32 | 28° 0 | 6°48 | 3°36 | 13°12 | 4°11 | 2°38 | 3°D51 | 2°13 | 16°40 | n.a. | S 11 |
| S 12 | 22 0 19 | 28°19'27 | 10♊26 | 10°21 | 19°17 | 28°39 | 6°57 | 3°41 | 13°15 | 4° 9 | 2°37 | 3°52 | 2°10 | 16°47 | n.a. | S 12 |
| M13 | 22 4 15 | 29°19'49 | 23°16 | 11°52 | 19° 0 | 29°18 | 7° 6 | 3°46 | 13°19 | 4° 8 | 2°36 | 3°53 | 2° 6 | 16°54 | n.a. | M13 |
| T 14 | 22 8 12 | 0♍20'14 | 5♋49 | 13°23 | 18°41 | 29°57 | 7°15 | 3°51 | 13°23 | 4° 7 | 2°35 | 3°R53 | 2° 3 | 17° 0 | n.a. | T 14 |
| W15 | 22 12 8 | 1°20'40 | 18° 8 | 14°54 | 18°19 | 0♌36 | 7°24 | 3°57 | 13°26 | 4° 5 | 2°34 | 3°52 | 2° 0 | 17° 7 | n.a. | W15 |
| T 16 | 22 16 5 | 2°21'09 | 0♌17 | 16°24 | 17°56 | 1°15 | 7°33 | 4° 2 | 13°30 | 4° 4 | 2°33 | 3°48 | 1°57 | 17°14 | n.a. | T 16 |
| F 17 | 22 20 2 | 3°21'40 | 12°20 | 17°54 | 17°30 | 1°54 | 7°43 | 4° 7 | 13°34 | 4° 3 | 2°32 | 3°42 | 1°54 | 17°21 | n.a. | F 17 |
| S 18 | 22 23 58 | 4°22'12 | 24°17 | 19°24 | 17° 2 | 2°33 | 7°52 | 4°12 | 13°37 | 4° 1 | 2°31 | 3°33 | 1°51 | 17°27 | n.a. | S 18 |
| S 19 | 22 27 55 | 5°22'47 | 6♍11 | 20°52 | 16°33 | 3°12 | 8° 2 | 4°16 | 13°41 | 4° 0 | 2°30 | 3°22 | 1°47 | 17°34 | n.a. | S 19 |
| M20 | 22 31 51 | 6°23'23 | 18° 3 | 22°21 | 16° 2 | 3°51 | 8°12 | 4°21 | 13°45 | 3°58 | 2°29 | 3° 9 | 1°44 | 17°41 | n.a. | M20 |
| T 21 | 22 35 48 | 7°24'01 | 29°54 | 23°49 | 15°29 | 4°31 | 8°22 | 4°26 | 13°49 | 3°57 | 2°28 | 2°56 | 1°41 | 17°47 | n.a. | T 21 |
| W22 | 22 39 44 | 8°24'40 | 11♎47 | 25°16 | 14°56 | 5°10 | 8°32 | 4°30 | 13°52 | 3°55 | 2°27 | 2°44 | 1°38 | 17°54 | n.a. | W22 |
| T 23 | 22 43 41 | 9°25'21 | 23°43 | 26°43 | 14°21 | 5°49 | 8°42 | 4°35 | 13°56 | 3°54 | 2°26 | 2°34 | 1°35 | 18° 1 | n.a. | T 23 |
| F 24 | 22 47 37 | 10°26'04 | 5♏44 | 28° 9 | 13°46 | 6°28 | 8°52 | 4°39 | 14° 0 | 3°52 | 2°25 | 2°26 | 1°31 | 18° 8 | n.a. | F 24 |
| S 25 | 22 51 34 | 11°26'48 | 17°54 | 29°34 | 13°10 | 7° 7 | 9° 3 | 4°44 | 14° 4 | 3°51 | 2°24 | 2°20 | 1°28 | 18°14 | n.a. | S 25 |
| S 26 | 22 55 30 | 12°27'33 | 0♐18 | 0♎59 | 12°33 | 7°46 | 9°13 | 4°48 | 14° 7 | 3°49 | 2°23 | 2°18 | 1°25 | 18°21 | n.a. | S 26 |
| M27 | 22 59 27 | 13°28'20 | 12°58 | 2°23 | 11°57 | 8°25 | 9°24 | 4°52 | 14°11 | 3°48 | 2°22 | 2°D17 | 1°22 | 18°28 | n.a. | M27 |
| T 28 | 23 3 24 | 14°29'08 | 26° 1 | 3°46 | 11°21 | 9° 4 | 9°34 | 4°56 | 14°15 | 3°46 | 2°20 | 2°R17 | 1°19 | 18°34 | n.a. | T 28 |
| W29 | 23 7 20 | 15°29'57 | 9♑30 | 5° 8 | 10°45 | 9°43 | 9°45 | 5° 0 | 14°19 | 3°44 | 2°19 | 2°17 | 1°16 | 18°41 | n.a. | W29 |
| T 30 | 23 11 17 | 16♍30'48 | 23♑27 | 6♎29 | 10♍10 | 10♌23 | 9♏56 | 5♋ 4 | 14♍22 | 3♈43 | 2♈18 | 2♋16 | 1♋12 | 18♍48 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 16n 0 | 23s40 | 0n18 | 14n50 | 0n42 | 2s17 | 6s59 | 23n27 | 1n15 | 13s26 | 0n13 | 24n34 | 0n37 | 7n39 | 0n43 | 0s14 | 2s11 | 10s53 | 13s 9 | 23n54 | 23n57 | 10n20 | | n.a. |
| T 2 | 15 41 | 24 2 | 0s58 | 14 11 | 0 36 | 2 27 | 7 7 | 23 21 | 1 15 | 13 28 | 0 13 | 24 34 | 0 37 | 7 37 | 0 43 | 0 14 | 2 11 | 10 53 | 13 9 | 23 54 | 23 57 | 10 17 | | n.a. |
| F 3 | 15 22 | 22 47 | 2 12 | 13 32 | 0 30 | 2 36 | 7 14 | 23 14 | 1 15 | 13 31 | 0 13 | 24 34 | 0 38 | 7 36 | 0 43 | 0 14 | 2 11 | 10 54 | 13 9 | 23 54 | 23 57 | 10 15 | | n.a. |
| S 4 | 15 3 | 19 56 | 3 20 | 12 52 | 0 24 | 2 44 | 7 21 | 23 8 | 1 15 | 13 34 | 0 13 | 24 34 | 0 38 | 7 35 | 0 43 | 0 15 | 2 11 | 10 54 | 13 9 | 23 54 | 23 57 | 10 13 | | n.a. |
| S 5 | 14 43 | 15 41 | 4 14 | 12 12 | 0 17 | 2 51 | 7 27 | 23 1 | 1 16 | 13 37 | 0 13 | 24 34 | 0 38 | 7 33 | 0 43 | 0 15 | 2 11 | 10 55 | 13 10 | 23 54 | 23 57 | 10 10 | | n.a. |
| M 6 | 14 23 | 10 24 | 4 50 | 11 32 | 0 11 | 2 56 | 7 33 | 22 54 | 1 16 | 13 39 | 0 12 | 24 34 | 0 38 | 7 32 | 0 43 | 0 16 | 2 12 | 10 55 | 13 10 | 23 55 | 23 57 | 10 8 | | n.a. |
| T 7 | 14 3 | 4 32 | 5 6 | 10 51 | 0 4 | 3 0 | 7 39 | 22 47 | 1 16 | 13 42 | 0 12 | 24 34 | 0 38 | 7 30 | 0 43 | 0 17 | 2 12 | 10 56 | 13 10 | 23 55 | 23 57 | 10 5 | | n.a. |
| W 8 | 13 43 | 1n29 | 5 1 | 10 10 | 0s 2 | 3 3 | 7 44 | 22 40 | 1 16 | 13 45 | 0 12 | 24 34 | 0 38 | 7 29 | 0 43 | 0 17 | 2 12 | 10 56 | 13 10 | 23 55 | 23 58 | 10 3 | | n.a. |
| T 9 | 13 22 | 7 17 | 4 37 | 9 29 | 0 9 | 3 5 | 7 49 | 22 32 | 1 16 | 13 48 | 0 12 | 24 34 | 0 38 | 7 27 | 0 43 | 0 18 | 2 12 | 10 57 | 13 10 | 23 55 | 23 58 | 10 0 | | n.a. |
| F 10 | 13 2 | 12 32 | 3 56 | 8 48 | 0 16 | 3 5 | 7 53 | 22 25 | 1 17 | 13 51 | 0 12 | 24 34 | 0 38 | 7 26 | 0 43 | 0 18 | 2 12 | 10 57 | 13 10 | 23 55 | 23 58 | 9 58 | | n.a. |
| S 11 | 12 41 | 17 1 | 3 4 | 8 6 | 0 22 | 3 3 | 7 57 | 22 17 | 1 17 | 13 54 | 0 12 | 24 34 | 0 39 | 7 25 | 0 43 | 0 19 | 2 12 | 10 58 | 13 10 | 23 55 | 23 58 | 9 55 | | n.a. |
| S 12 | 12 19 | 20 30 | 2 2 | 7 25 | 0 29 | 3 0 | 8 0 | 22 9 | 1 17 | 13 57 | 0 11 | 24 34 | 0 39 | 7 23 | 0 43 | 0 19 | 2 12 | 10 58 | 13 11 | 23 55 | 23 58 | 9 53 | | n.a. |
| M13 | 11 58 | 22 52 | 0 57 | 6 43 | 0 36 | 2 56 | 8 2 | 22 1 | 1 17 | 14 1 | 0 11 | 24 34 | 0 39 | 7 22 | 0 43 | 0 20 | 2 12 | 10 59 | 13 11 | 23 55 | 23 58 | 9 50 | | n.a. |
| T 14 | 11 36 | 24 1 | 0n10 | 6 1 | 0 42 | 2 50 | 8 4 | 21 53 | 1 17 | 14 4 | 0 11 | 24 34 | 0 39 | 7 20 | 0 43 | 0 20 | 2 12 | 10 59 | 13 11 | 23 55 | 23 58 | 9 48 | | n.a. |
| W15 | 11 14 | 23 58 | 1 16 | 5 20 | 0 49 | 2 42 | 8 5 | 21 44 | 1 18 | 14 7 | 0 11 | 24 34 | 0 39 | 7 19 | 0 43 | 0 21 | 2 12 | 10 59 | 13 11 | 23 55 | 23 58 | 9 45 | | n.a. |
| T 16 | 10 52 | 22 46 | 2 16 | 4 38 | 0 55 | 2 33 | 8 5 | 21 36 | 1 18 | 14 10 | 0 11 | 24 34 | 0 39 | 7 17 | 0 43 | 0 22 | 2 12 | 11 0 | 13 11 | 23 55 | 23 58 | 9 43 | | n.a. |
| F 17 | 10 30 | 20 31 | 3 10 | 3 56 | 1 2 | 2 22 | 8 5 | 21 27 | 1 18 | 14 14 | 0 11 | 24 34 | 0 39 | 7 16 | 0 43 | 0 22 | 2 12 | 11 0 | 13 11 | 23 56 | 23 58 | 9 40 | | n.a. |
| S 18 | 10 7 | 17 24 | 3 55 | 3 15 | 1 8 | 2 10 | 8 4 | 21 18 | 1 18 | 14 17 | 0 11 | 24 34 | 0 40 | 7 14 | 0 43 | 0 23 | 2 12 | 11 1 | 13 11 | 23 56 | 23 58 | 9 38 | | n.a. |
| S 19 | 9 45 | 13 36 | 4 29 | 2 33 | 1 15 | 1 57 | 8 1 | 21 9 | 1 18 | 14 20 | 0 10 | 24 34 | 0 40 | 7 13 | 0 43 | 0 23 | 2 12 | 11 1 | 13 11 | 23 56 | 23 58 | 9 35 | | n.a. |
| M20 | 9 22 | 9 17 | 4 52 | 1 52 | 1 21 | 1 42 | 7 58 | 21 0 | 1 18 | 14 24 | 0 10 | 24 34 | 0 40 | 7 11 | 0 43 | 0 24 | 2 12 | 11 2 | 13 11 | 23 57 | 23 58 | 9 33 | | n.a. |
| T 21 | 8 59 | 4 38 | 5 2 | 1 11 | 1 27 | 1 25 | 7 54 | 20 50 | 1 19 | 14 27 | 0 10 | 24 34 | 0 40 | 7 10 | 0 43 | 0 25 | 2 12 | 11 2 | 13 12 | 23 57 | 23 58 | 9 30 | | n.a. |
| W22 | 8 36 | 0s12 | 4 58 | 0 30 | 1 33 | 1 8 | 7 49 | 20 41 | 1 19 | 14 31 | 0 10 | 24 34 | 0 40 | 7 8 | 0 43 | 0 25 | 2 12 | 11 3 | 13 12 | 23 57 | 23 58 | 9 28 | | n.a. |
| T 23 | 8 13 | 5 3 | 4 42 | 0s10 | 1 39 | 0 49 | 7 44 | 20 31 | 1 19 | 14 34 | 0 10 | 24 34 | 0 40 | 7 7 | 0 43 | 0 26 | 2 12 | 11 3 | 13 12 | 23 57 | 23 58 | 9 25 | | n.a. |
| F 24 | 7 49 | 9 45 | 4 13 | 0 50 | 1 45 | 0 29 | 7 37 | 20 21 | 1 19 | 14 37 | 0 10 | 24 34 | 0 40 | 7 6 | 0 43 | 0 27 | 2 12 | 11 4 | 13 12 | 23 57 | 23 58 | 9 23 | | n.a. |
| S 25 | 7 26 | 14 9 | 3 32 | 1 30 | 1 50 | 0 8 | 7 29 | 20 11 | 1 19 | 14 41 | 0 9 | 24 34 | 0 41 | 7 4 | 0 43 | 0 27 | 2 12 | 11 4 | 13 12 | 23 58 | 23 58 | 9 20 | | n.a. |
| S 26 | 7 2 | 18 3 | 2 41 | 2 9 | 1 55 | 0n13 | 7 21 | 20 1 | 1 19 | 14 45 | 0 9 | 24 34 | 0 41 | 7 3 | 0 43 | 0 28 | 2 12 | 11 5 | 13 12 | 23 58 | 23 58 | 9 18 | | n.a. |
| M27 | 6 38 | 21 12 | 1 41 | 2 48 | 2 0 | 0 36 | 7 12 | 19 51 | 1 19 | 14 48 | 0 9 | 24 34 | 0 41 | 7 1 | 0 43 | 0 29 | 2 12 | 11 5 | 13 12 | 23 58 | 23 58 | 9 15 | | n.a. |
| T 28 | 6 14 | 23 22 | 0 33 | 3 26 | 2 5 | 0 59 | 7 2 | 19 40 | 1 20 | 14 52 | 0 9 | 24 34 | 0 41 | 7 0 | 0 43 | 0 29 | 2 12 | 11 6 | 13 12 | 23 58 | 23 58 | 9 13 | | n.a. |
| W29 | 5 50 | 24 16 | 0s38 | 4 4 | 2 10 | 1 23 | 6 51 | 19 30 | 1 20 | 14 55 | 0 9 | 24 34 | 0 41 | 6 58 | 0 43 | 0 30 | 2 12 | 11 6 | 13 12 | 23 58 | 23 58 | 9 10 | | n.a. |
| T 30 | 5n26 | 23s41 | 1s50 | 4s40 | 2s14 | 1n47 | 6s40 | 19n19 | 1n20 | 14s59 | 0n 9 | 24n34 | 0n41 | 6n57 | 0n43 | 0s31 | 2s12 | 11s 7 | 13s12 | 23n58 | 23n58 | 9n 8 | | n.a. |

Julian Day Number = 786626.5, Delta T = 17h10m53s
Ecliptic obliquity = 23°58'48, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'29, Lahiri = -39°12'29 Julian Calendar 1 Sept. 2560 BCE == Greg. Calendar 11 Aug. 2560 BCE

The year -2559 astronomical counting style corresponds to year 2560 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2560 BCE
# geocentric

## OCTOBER 2560 BCE (-2559) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 23 15 13 | 17♍31'39 | 7♒54 | 7♎48 | 9°R36 | 11♌ 2 | 10♏ 7 | 5♋ 8 | 14♍26 | 3°R41 | 2°R17 | 2°R12 | 1♋ 9 | 18♍55 | n.a. | F 1 |
| S 2 | 23 19 10 | 18°32'32 | 22°46 | 9° 7 | 9♍ 3 | 11°41 | 10°18 | 5°12 | 14°30 | 3♈39 | 2♈16 | 2♋ 5 | 1° 6 | 19° 1 | n.a. | S 2 |
| S 3 | 23 23 6 | 19°33'27 | 7♓59 | 10°23 | 8°32 | 12°20 | 10°29 | 5°15 | 14°34 | 3°38 | 2°15 | 1°55 | 1° 3 | 19° 8 | n.a. | S 3 |
| M 4 | 23 27 3 | 20°34'22 | 23°22 | 11°38 | 8° 2 | 12°59 | 10°41 | 5°19 | 14°37 | 3°36 | 2°14 | 1°44 | 1° 0 | 19°15 | n.a. | M 4 |
| T 5 | 23 30 59 | 21°35'19 | 8♈42 | 12°51 | 7°34 | 13°39 | 10°52 | 5°22 | 14°41 | 3°35 | 2°13 | 1°33 | 0°56 | 19°22 | n.a. | T 5 |
| W 6 | 23 34 56 | 22°36'17 | 23°49 | 14° 2 | 7° 7 | 14°18 | 11° 3 | 5°26 | 14°45 | 3°33 | 2°12 | 1°22 | 0°53 | 19°28 | n.a. | W 6 |
| T 7 | 23 38 53 | 23°37'17 | 8♉32 | 15°10 | 6°43 | 14°57 | 11°15 | 5°29 | 14°48 | 3°31 | 2°10 | 1°14 | 0°50 | 19°35 | n.a. | T 7 |
| F 8 | 23 42 49 | 24°38'18 | 22°47 | 16°15 | 6°21 | 15°36 | 11°27 | 5°32 | 14°52 | 3°30 | 2° 9 | 1° 8 | 0°47 | 19°42 | n.a. | F 8 |
| S 9 | 23 46 46 | 25°39'20 | 6♊32 | 17°16 | 6° 1 | 16°16 | 11°38 | 5°35 | 14°56 | 3°28 | 2° 8 | 1° 5 | 0°44 | 19°48 | n.a. | S 9 |
| S 10 | 23 50 42 | 26°40'25 | 19°48 | 18°14 | 5°44 | 16°55 | 11°50 | 5°38 | 15° 0 | 3°26 | 2° 7 | 1° 4 | 0°41 | 19°55 | n.a. | S 10 |
| M11 | 23 54 39 | 27°41'30 | 2♋38 | 19° 7 | 5°29 | 17°34 | 12° 2 | 5°41 | 15° 3 | 3°24 | 2° 6 | 1° 4 | 0°37 | 20° 2 | n.a. | M11 |
| T 12 | 23 58 35 | 28°42'37 | 15° 8 | 19°55 | 5°17 | 18°14 | 12°14 | 5°44 | 15° 7 | 3°23 | 2° 5 | 1° 4 | 0°34 | 20° 9 | n.a. | T 12 |
| W13 | 0 2 32 | 29°43'46 | 27°21 | 20°37 | 5° 7 | 18°53 | 12°26 | 5°46 | 15°11 | 3°21 | 2° 4 | 1° 2 | 0°31 | 20°15 | n.a. | W13 |
| T 14 | 0 6 28 | 0♎44'55 | 9♌24 | 21°13 | 4°59 | 19°32 | 12°38 | 5°49 | 15°14 | 3°19 | 2° 2 | 0°57 | 0°28 | 20°22 | n.a. | T 14 |
| F 15 | 0 10 25 | 1°46'06 | 21°19 | 21°42 | 4°54 | 20°12 | 12°51 | 5°51 | 15°18 | 3°18 | 2° 1 | 0°50 | 0°25 | 20°29 | n.a. | F 15 |
| S 16 | 0 14 22 | 2°47'18 | 3♍11 | 22° 2 | 4°52 | 20°51 | 13° 3 | 5°54 | 15°22 | 3°16 | 2° 0 | 0°39 | 0°22 | 20°35 | n.a. | S 16 |
| S 17 | 0 18 18 | 3°48'31 | 15° 2 | 22°13 | 4°D52 | 21°30 | 13°15 | 5°56 | 15°25 | 3°14 | 1°59 | 0°26 | 0°18 | 20°42 | n.a. | S 17 |
| M18 | 0 22 15 | 4°49'45 | 26°54 | 22°R15 | 4°54 | 22°10 | 13°28 | 5°58 | 15°29 | 3°13 | 1°58 | 0°11 | 0°15 | 20°49 | n.a. | M18 |
| T 19 | 0 26 11 | 5°51'00 | 8♎49 | 22° 6 | 4°59 | 22°49 | 13°40 | 6° 0 | 15°32 | 3°11 | 1°57 | 29♊56 | 0°12 | 20°56 | n.a. | T 19 |
| W20 | 0 30 8 | 6°52'15 | 20°47 | 21°46 | 5° 6 | 23°29 | 13°53 | 6° 2 | 15°36 | 3° 9 | 1°56 | 29°41 | 0° 9 | 21° 2 | n.a. | W20 |
| T 21 | 0 34 4 | 7°53'31 | 2♏49 | 21°15 | 5°15 | 24° 8 | 14° 5 | 6° 4 | 15°39 | 3° 7 | 1°54 | 29°28 | 0° 6 | 21° 9 | n.a. | T 21 |
| F 22 | 0 38 1 | 8°54'48 | 14°58 | 20°32 | 5°27 | 24°48 | 14°18 | 6° 6 | 15°43 | 3° 6 | 1°53 | 29°18 | 0° 2 | 21°16 | n.a. | F 22 |
| S 23 | 0 41 57 | 9°56'06 | 27°15 | 19°39 | 5°41 | 25°27 | 14°31 | 6° 8 | 15°46 | 3° 4 | 1°52 | 29°12 | 29♊59 | 21°23 | n.a. | S 23 |
| S 24 | 0 45 54 | 10°57'23 | 9♐43 | 18°35 | 5°57 | 26° 6 | 14°44 | 6° 9 | 15°50 | 3° 2 | 1°51 | 29° 8 | 29°56 | 21°29 | n.a. | S 24 |
| M25 | 0 49 51 | 11°58'42 | 22°24 | 17°24 | 6°15 | 26°46 | 14°57 | 6°10 | 15°53 | 3° 1 | 1°50 | 29° 6 | 29°53 | 21°36 | n.a. | M25 |
| T 26 | 0 53 47 | 13° 0'00 | 5♑24 | 16° 6 | 6°35 | 27°25 | 15°10 | 6°12 | 15°57 | 2°59 | 1°49 | 29°D 6 | 29°50 | 21°43 | n.a. | T 26 |
| W27 | 0 57 44 | 14° 1'19 | 18°44 | 14°44 | 6°56 | 28° 5 | 15°23 | 6°13 | 16° 0 | 2°57 | 1°48 | 29°R 6 | 29°47 | 21°49 | n.a. | W27 |
| T 28 | 1 1 40 | 15° 2'38 | 2♒29 | 13°21 | 7°20 | 28°44 | 15°36 | 6°14 | 16° 4 | 2°56 | 1°46 | 29° 5 | 29°43 | 21°56 | n.a. | T 28 |
| F 29 | 1 5 37 | 16° 3'57 | 16°40 | 12° 0 | 7°46 | 29°24 | 15°49 | 6°15 | 16° 7 | 2°54 | 1°45 | 29° 2 | 29°40 | 22° 3 | n.a. | F 29 |
| S 30 | 1 9 33 | 17° 5'16 | 1♓16 | 10°44 | 8°13 | 0♍ 3 | 16° 2 | 6°16 | 16°11 | 2°52 | 1°44 | 28°56 | 29°37 | 22°10 | n.a. | S 30 |
| S 31 | 1 13 30 | 18♎ 6'36 | 16♓13 | 9♎34 | 8♍42 | 0♍43 | 16♏15 | 6♋17 | 16♍14 | 2♈51 | 1♈43 | 28♊47 | 29♊34 | 22♍16 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 5n 2 | 21s33 | 2s56 | 5s16 | 2s18 | 2n11 | 6s27 | 19n 8 | 1n20 | 15s 3 | 0n 9 | 24n34 | 0n42 | 6n55 | 0n43 | 0s31 | 2s12 | 11s 7 | 13s12 | 23n58 | 23n59 | 9n 5 | | n.a. |
| S 2 | 4 38 | 17 54 | 3 53 | 5 51 | 2 22 | 2 35 | 6 15 | 18 57 | 1 20 | 15 6 | 0 8 | 24 34 | 0 42 | 6 54 | 0 43 | 0 32 | 2 12 | 11 8 | 13 12 | 23 58 | 23 59 | 9 3 | | n.a. |
| S 3 | 4 13 | 13 0 | 4 35 | 6 25 | 2 25 | 2 59 | 6 1 | 18 46 | 1 20 | 15 10 | 0 8 | 24 34 | 0 42 | 6 52 | 0 43 | 0 33 | 2 12 | 11 8 | 13 12 | 23 58 | 23 59 | 9 0 | | n.a. |
| M 4 | 3 49 | 7 13 | 4 57 | 6 57 | 2 27 | 3 23 | 5 48 | 18 34 | 1 20 | 15 14 | 0 8 | 24 34 | 0 42 | 6 51 | 0 43 | 0 33 | 2 12 | 11 9 | 13 12 | 23 58 | 23 59 | 8 58 | | n.a. |
| T 5 | 3 24 | 1 1 | 4 58 | 7 28 | 2 30 | 3 47 | 5 34 | 18 23 | 1 20 | 15 18 | 0 8 | 24 34 | 0 42 | 6 49 | 0 43 | 0 34 | 2 12 | 11 9 | 13 12 | 23 58 | 23 59 | 8 55 | | n.a. |
| W 6 | 3 0 | 5n 9 | 4 38 | 7 58 | 2 31 | 4 10 | 5 19 | 18 12 | 1 21 | 15 21 | 0 8 | 24 34 | 0 42 | 6 48 | 0 43 | 0 35 | 2 12 | 11 10 | 13 12 | 23 58 | 23 59 | 8 53 | | n.a. |
| T 7 | 2 35 | 10 53 | 4 0 | 8 26 | 2 32 | 4 33 | 5 4 | 18 0 | 1 21 | 15 25 | 0 8 | 24 34 | 0 43 | 6 46 | 0 43 | 0 35 | 2 12 | 11 10 | 13 12 | 23 58 | 23 59 | 8 50 | | n.a. |
| F 8 | 2 11 | 15 52 | 3 7 | 8 52 | 2 33 | 4 55 | 4 49 | 17 48 | 1 21 | 15 29 | 0 8 | 24 34 | 0 43 | 6 45 | 0 43 | 0 36 | 2 12 | 11 11 | 13 12 | 23 59 | 23 59 | 8 48 | | n.a. |
| S 9 | 1 46 | 19 49 | 2 6 | 9 16 | 2 32 | 5 16 | 4 34 | 17 36 | 1 21 | 15 33 | 0 7 | 24 34 | 0 43 | 6 43 | 0 43 | 0 37 | 2 13 | 11 11 | 13 12 | 23 59 | 23 59 | 8 45 | | n.a. |
| S 10 | 1 21 | 22 36 | 0 59 | 9 37 | 2 31 | 5 37 | 4 19 | 17 24 | 1 21 | 15 37 | 0 7 | 24 34 | 0 43 | 6 42 | 0 43 | 0 37 | 2 13 | 11 12 | 13 12 | 23 59 | 23 59 | 8 42 | | n.a. |
| M11 | 0 56 | 24 5 | 0n 8 | 9 56 | 2 29 | 5 56 | 4 4 | 17 12 | 1 21 | 15 41 | 0 7 | 24 34 | 0 43 | 6 41 | 0 43 | 0 38 | 2 13 | 11 12 | 13 12 | 23 59 | 23 59 | 8 40 | | n.a. |
| T 12 | 0 31 | 24 19 | 1 14 | 10 12 | 2 26 | 6 15 | 3 49 | 16 59 | 1 21 | 15 45 | 0 7 | 24 34 | 0 43 | 6 39 | 0 43 | 0 39 | 2 13 | 11 12 | 13 12 | 23 59 | 23 59 | 8 37 | | n.a. |
| W13 | 0 7 | 23 21 | 2 14 | 10 25 | 2 22 | 6 33 | 3 34 | 16 47 | 1 21 | 15 48 | 0 7 | 24 35 | 0 44 | 6 38 | 0 43 | 0 39 | 2 13 | 11 13 | 13 12 | 23 59 | 23 59 | 8 35 | | n.a. |
| T 14 | 0s18 | 21 19 | 3 7 | 10 33 | 2 16 | 6 49 | 3 19 | 16 34 | 1 21 | 15 52 | 0 7 | 24 35 | 0 44 | 6 36 | 0 43 | 0 40 | 2 13 | 11 13 | 13 12 | 23 59 | 23 59 | 8 32 | | n.a. |
| F 15 | 0 43 | 18 22 | 3 52 | 10 38 | 2 10 | 7 5 | 3 4 | 16 22 | 1 21 | 15 56 | 0 7 | 24 35 | 0 44 | 6 35 | 0 43 | 0 41 | 2 13 | 11 14 | 13 12 | 23 59 | 23 59 | 8 30 | | n.a. |
| S 16 | 1 8 | 14 41 | 4 26 | 10 39 | 2 2 | 7 20 | 2 49 | 16 9 | 1 21 | 16 0 | 0 7 | 24 35 | 0 44 | 6 33 | 0 43 | 0 42 | 2 13 | 11 14 | 13 12 | 23 59 | 23 59 | 8 27 | | n.a. |
| S 17 | 1 33 | 10 26 | 4 49 | 10 34 | 1 52 | 7 33 | 2 35 | 15 56 | 1 22 | 16 4 | 0 6 | 24 35 | 0 44 | 6 32 | 0 43 | 0 42 | 2 13 | 11 15 | 13 12 | 23 59 | 23 59 | 8 24 | | n.a. |
| M18 | 1 58 | 5 48 | 4 59 | 10 25 | 1 41 | 7 45 | 2 20 | 15 43 | 1 22 | 16 8 | 0 6 | 24 35 | 0 44 | 6 30 | 0 43 | 0 43 | 2 13 | 11 15 | 13 12 | 23 59 | 23 59 | 8 22 | | n.a. |
| T 19 | 2 22 | 0 56 | 4 56 | 10 10 | 1 29 | 7 56 | 2 7 | 15 30 | 1 22 | 16 12 | 0 6 | 24 35 | 0 45 | 6 29 | 0 43 | 0 44 | 2 13 | 11 15 | 13 12 | 23 59 | 23 59 | 8 19 | | n.a. |
| W20 | 2 47 | 3s59 | 4 39 | 9 49 | 1 15 | 8 7 | 1 53 | 15 17 | 1 22 | 16 16 | 0 6 | 24 35 | 0 45 | 6 28 | 0 43 | 0 44 | 2 12 | 11 16 | 13 12 | 23 59 | 23 59 | 8 17 | | n.a. |
| T 21 | 3 12 | 8 48 | 4 11 | 9 22 | 0 59 | 8 15 | 1 40 | 15 3 | 1 22 | 16 20 | 0 6 | 24 35 | 0 45 | 6 26 | 0 43 | 0 45 | 2 12 | 11 16 | 13 12 | 23 59 | 23 59 | 8 14 | | n.a. |
| F 22 | 3 37 | 13 21 | 3 30 | 8 50 | 0 41 | 8 23 | 1 26 | 14 50 | 1 22 | 16 24 | 0 6 | 24 35 | 0 45 | 6 25 | 0 43 | 0 46 | 2 12 | 11 17 | 13 12 | 23 59 | 23 59 | 8 11 | | n.a. |
| S 23 | 4 1 | 17 24 | 2 40 | 8 12 | 0 23 | 8 30 | 1 14 | 14 36 | 1 22 | 16 28 | 0 6 | 24 35 | 0 45 | 6 23 | 0 43 | 0 46 | 2 12 | 11 17 | 13 12 | 23 59 | 23 59 | 8 9 | | n.a. |
| S 24 | 4 26 | 20 45 | 1 41 | 7 29 | 0 3 | 8 35 | 1 1 | 14 23 | 1 22 | 16 32 | 0 5 | 24 35 | 0 45 | 6 22 | 0 43 | 0 47 | 2 12 | 11 17 | 13 12 | 23 59 | 23 59 | 8 6 | | n.a. |
| M25 | 4 50 | 23 10 | 0 35 | 6 43 | 0n17 | 8 40 | 0 49 | 14 9 | 1 22 | 16 36 | 0 5 | 24 35 | 0 46 | 6 21 | 0 43 | 0 48 | 2 12 | 11 18 | 13 12 | 23 59 | 23 59 | 8 4 | | n.a. |
| T 26 | 5 15 | 24 25 | 0s33 | 5 53 | 0 38 | 8 43 | 0 37 | 13 55 | 1 22 | 16 40 | 0 5 | 24 36 | 0 46 | 6 19 | 0 43 | 0 48 | 2 12 | 11 18 | 13 12 | 23 59 | 23 59 | 8 1 | | n.a. |
| W27 | 5 39 | 24 19 | 1 42 | 5 2 | 0 58 | 8 45 | 0 26 | 13 41 | 1 22 | 16 44 | 0 5 | 24 36 | 0 46 | 6 18 | 0 43 | 0 49 | 2 12 | 11 19 | 13 11 | 23 59 | 23 59 | 7 58 | | n.a. |
| T 28 | 6 3 | 22 45 | 2 47 | 4 12 | 1 18 | 8 47 | 0 15 | 13 27 | 1 22 | 16 48 | 0 5 | 24 36 | 0 46 | 6 17 | 0 43 | 0 50 | 2 12 | 11 19 | 13 11 | 23 59 | 23 59 | 7 56 | | n.a. |
| F 29 | 6 27 | 19 44 | 3 44 | 3 23 | 1 36 | 8 47 | 0 4 | 13 13 | 1 22 | 16 52 | 0 5 | 24 36 | 0 46 | 6 15 | 0 43 | 0 50 | 2 12 | 11 19 | 13 11 | 23 59 | 23 59 | 7 53 | | n.a. |
| S 30 | 6 52 | 15 25 | 4 28 | 2 37 | 1 53 | 8 46 | 0n 6 | 12 59 | 1 22 | 16 56 | 0 5 | 24 36 | 0 46 | 6 14 | 0 43 | 0 51 | 2 12 | 11 20 | 13 11 | 23 59 | 23 59 | 7 51 | | n.a. |
| S 31 | 7s15 | 10s 4 | 4s55 | 1s56 | 2n 7 | 8n44 | 0n16 | 12n45 | 1n22 | 17s 0 | 0n 5 | 24n36 | 0n47 | 6n13 | 0n43 | 0s52 | 2s12 | 11s20 | 13s11 | 23n58 | 23n59 | 7n48 | | n.a. |

Julian Day Number = 786656.5, Delta T = 17h10m51s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'25, Lahiri = -39°12'25 Julian Calendar 1 Oct. 2560 BCE == Greg. Calendar 10 Sept. 2560 BCE

The year -2559 astronomical counting style corresponds to year 2560 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2560 BCE
# geocentric

## NOVEMBER 2560 BCE (-2559) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 1 17 27 | 19♎ 7'55 | 1♈23 | 8°R33 | 9♍13 | 1♍22 | 16♏29 | 6♋17 | 16♍17 | 2°R49 | 1°R42 | 28°R37 | 29♊31 | 22♍23 | n.a. | M 1 |
| T 2 | 1 21 23 | 20° 9'14 | 16°37 | 7♎41 | 9°45 | 2° 2 | 16°42 | 6°18 | 16°20 | 2♈47 | 1♈41 | 28♊26 | 29°27 | 22°30 | n.a. | T 2 |
| W 3 | 1 25 20 | 21°10'34 | 1♉43 | 7° 0 | 10°19 | 2°42 | 16°55 | 6°18 | 16°24 | 2°46 | 1°40 | 28°16 | 29°24 | 22°36 | n.a. | W 3 |
| T 4 | 1 29 16 | 22°11'54 | 16°32 | 6°30 | 10°54 | 3°21 | 17° 9 | 6°19 | 16°27 | 2°44 | 1°39 | 28° 8 | 29°21 | 22°43 | n.a. | T 4 |
| F 5 | 1 33 13 | 23°13'14 | 0♊55 | 6°11 | 11°30 | 4° 1 | 17°22 | 6°19 | 16°30 | 2°43 | 1°38 | 28° 2 | 29°18 | 22°50 | n.a. | F 5 |
| S 6 | 1 37 9 | 24°14'35 | 14°49 | 6°D 2 | 12° 8 | 4°40 | 17°36 | 6°19 | 16°33 | 2°41 | 1°37 | 27°59 | 29°15 | 22°57 | n.a. | S 6 |
| S 7 | 1 41 6 | 25°15'56 | 28°14 | 6° 3 | 12°47 | 5°20 | 17°49 | 6°R19 | 16°36 | 2°40 | 1°36 | 27°D59 | 29°12 | 23° 3 | n.a. | S 7 |
| M 8 | 1 45 2 | 26°17'17 | 11♋12 | 6°13 | 13°28 | 6° 0 | 18° 3 | 6°19 | 16°40 | 2°38 | 1°35 | 27°59 | 29° 8 | 23°10 | n.a. | M 8 |
| T 9 | 1 48 59 | 27°18'39 | 23°46 | 6°31 | 14° 9 | 6°39 | 18°16 | 6°19 | 16°43 | 2°36 | 1°34 | 28°R 0 | 29° 5 | 23°17 | n.a. | T 9 |
| W10 | 1 52 56 | 28°20'00 | 6♌ 2 | 6°57 | 14°52 | 7°19 | 18°30 | 6°18 | 16°46 | 2°35 | 1°33 | 28° 0 | 29° 2 | 23°24 | n.a. | W10 |
| T 11 | 1 56 52 | 29°21'22 | 18° 5 | 7°30 | 15°36 | 7°58 | 18°44 | 6°18 | 16°49 | 2°33 | 1°32 | 27°57 | 28°59 | 23°30 | n.a. | T 11 |
| F 12 | 2 0 49 | 0♏22'44 | 29°59 | 8° 9 | 16°21 | 8°38 | 18°58 | 6°17 | 16°52 | 2°32 | 1°31 | 27°53 | 28°56 | 23°37 | n.a. | F 12 |
| S 13 | 2 4 45 | 1°24'06 | 11♍50 | 8°53 | 17° 7 | 9°18 | 19°11 | 6°17 | 16°55 | 2°31 | 1°30 | 27°46 | 28°53 | 23°44 | n.a. | S 13 |
| S 14 | 2 8 42 | 2°25'28 | 23°41 | 9°42 | 17°54 | 9°57 | 19°25 | 6°16 | 16°58 | 2°29 | 1°29 | 27°37 | 28°49 | 23°50 | n.a. | S 14 |
| M15 | 2 12 38 | 3°26'49 | 5♎34 | 10°36 | 18°42 | 10°37 | 19°39 | 6°15 | 17° 0 | 2°28 | 1°28 | 27°26 | 28°46 | 23°57 | n.a. | M15 |
| T 16 | 2 16 35 | 4°28'11 | 17°33 | 11°33 | 19°31 | 11°17 | 19°53 | 6°14 | 17° 3 | 2°26 | 1°27 | 27°15 | 28°43 | 24° 4 | n.a. | T 16 |
| W17 | 2 20 32 | 5°29'32 | 29°39 | 12°34 | 20°20 | 11°57 | 20° 7 | 6°13 | 17° 6 | 2°25 | 1°26 | 27° 5 | 28°40 | 24°11 | n.a. | W17 |
| T 18 | 2 24 28 | 6°30'53 | 11♏53 | 13°38 | 21°11 | 12°36 | 20°21 | 6°12 | 17° 9 | 2°23 | 1°25 | 26°55 | 28°37 | 24°17 | n.a. | T 18 |
| F 19 | 2 28 25 | 7°32'13 | 24°15 | 14°44 | 22° 2 | 13°16 | 20°35 | 6°11 | 17°12 | 2°22 | 1°24 | 26°48 | 28°33 | 24°24 | n.a. | F 19 |
| S 20 | 2 32 21 | 8°33'33 | 6♐47 | 15°53 | 22°54 | 13°56 | 20°49 | 6° 9 | 17°14 | 2°21 | 1°23 | 26°44 | 28°30 | 24°31 | n.a. | S 20 |
| S 21 | 2 36 18 | 9°34'53 | 19°30 | 17° 4 | 23°46 | 14°35 | 21° 3 | 6° 8 | 17°17 | 2°20 | 1°22 | 26°42 | 28°27 | 24°38 | n.a. | S 21 |
| M22 | 2 40 14 | 10°36'11 | 2♑24 | 18°17 | 24°40 | 15°15 | 21°17 | 6° 6 | 17°20 | 2°18 | 1°21 | 26°D42 | 28°24 | 24°44 | n.a. | M22 |
| T 23 | 2 44 11 | 11°37'29 | 15°32 | 19°32 | 25°34 | 15°55 | 21°31 | 6° 4 | 17°22 | 2°17 | 1°20 | 26°43 | 28°21 | 24°51 | n.a. | T 23 |
| W24 | 2 48 8 | 12°38'46 | 28°55 | 20°49 | 26°29 | 16°34 | 21°45 | 6° 2 | 17°25 | 2°16 | 1°20 | 26°44 | 28°18 | 24°58 | n.a. | W24 |
| T 25 | 2 52 4 | 13°40'02 | 12♒36 | 22° 6 | 27°24 | 17°14 | 21°59 | 6° 1 | 17°27 | 2°15 | 1°19 | 26°R45 | 28°14 | 25° 4 | n.a. | T 25 |
| F 26 | 2 56 1 | 14°41'16 | 26°36 | 23°26 | 28°20 | 17°54 | 22°13 | 5°59 | 17°30 | 2°13 | 1°18 | 26°44 | 28°11 | 25°11 | n.a. | F 26 |
| S 27 | 2 59 57 | 15°42'30 | 10♓54 | 24°46 | 29°16 | 18°34 | 22°27 | 5°56 | 17°32 | 2°12 | 1°17 | 26°42 | 28° 8 | 25°18 | n.a. | S 27 |
| S 28 | 3 3 54 | 16°43'42 | 25°27 | 26° 8 | 0♎13 | 19°13 | 22°41 | 5°54 | 17°34 | 2°11 | 1°16 | 26°37 | 28° 5 | 25°25 | n.a. | S 28 |
| M29 | 3 7 50 | 17°44'54 | 10♈12 | 27°30 | 1°11 | 19°53 | 22°55 | 5°52 | 17°37 | 2°10 | 1°16 | 26°32 | 28° 2 | 25°31 | n.a. | M29 |
| T 30 | 3 11 47 | 18♏46'04 | 25♈ 2 | 28♎54 | 2♎ 9 | 20♍33 | 23♏ 9 | 5♋49 | 17♍39 | 2♈ 9 | 1♈15 | 26♊26 | 27♊59 | 25♍38 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 7s39 | 4s 2 | 5s 1 | 1s19 | 2n20 | 8n42 | 0n26 | 12n30 | 1n22 | 17s 4 | 0n 4 | 24n36 | 0n47 | 6n11 | 0n43 | 0s52 | 2s12 | 11s20 | 13s11 | 23n58 | 23n59 | 7n45 | | n.a. |
| T 2 | 8 3 | 2n16 | 4 47 | 0 49 | 2 31 | 8 38 | 0 35 | 12 16 | 1 22 | 17 8 | 0 4 | 24 36 | 0 47 | 6 10 | 0 43 | 0 53 | 2 12 | 11 21 | 13 11 | 23 58 | 23 59 | 7 43 | | n.a. |
| W 3 | 8 27 | 8 24 | 4 12 | 0 25 | 2 39 | 8 33 | 0 44 | 12 1 | 1 22 | 17 12 | 0 4 | 24 37 | 0 47 | 6 9 | 0 43 | 0 53 | 2 12 | 11 21 | 13 11 | 23 58 | 23 59 | 7 40 | | n.a. |
| T 4 | 8 50 | 13 57 | 3 21 | 0 7 | 2 45 | 8 28 | 0 53 | 11 46 | 1 22 | 17 16 | 0 4 | 24 37 | 0 47 | 6 8 | 0 43 | 0 54 | 2 12 | 11 21 | 13 11 | 23 58 | 23 59 | 7 38 | | n.a. |
| F 5 | 9 13 | 18 33 | 2 19 | 0n 5 | 2 50 | 8 21 | 1 1 | 11 32 | 1 22 | 17 20 | 0 4 | 24 37 | 0 47 | 6 6 | 0 43 | 0 55 | 2 12 | 11 22 | 13 10 | 23 58 | 23 59 | 7 35 | | n.a. |
| S 6 | 9 36 | 21 57 | 1 10 | 0 11 | 2 53 | 8 14 | 1 9 | 11 17 | 1 22 | 17 24 | 0 4 | 24 37 | 0 48 | 6 5 | 0 43 | 0 55 | 2 12 | 11 22 | 13 10 | 23 58 | 23 59 | 7 32 | | n.a. |
| S 7 | 9 59 | 23 59 | 0n 1 | 0 12 | 2 54 | 8 5 | 1 17 | 11 2 | 1 22 | 17 28 | 0 4 | 24 37 | 0 48 | 6 4 | 0 43 | 0 56 | 2 12 | 11 22 | 13 10 | 23 58 | 23 59 | 7 30 | | n.a. |
| M 8 | 10 22 | 24 39 | 1 10 | 0 7 | 2 53 | 7 56 | 1 25 | 10 47 | 1 22 | 17 32 | 0 4 | 24 37 | 0 48 | 6 3 | 0 43 | 0 57 | 2 12 | 11 23 | 13 10 | 23 58 | 23 59 | 7 27 | | n.a. |
| T 9 | 10 45 | 24 1 | 2 13 | 0s 1 | 2 52 | 7 47 | 1 32 | 10 32 | 1 22 | 17 36 | 0 3 | 24 38 | 0 48 | 6 1 | 0 43 | 0 57 | 2 12 | 11 23 | 13 10 | 23 58 | 23 59 | 7 24 | | n.a. |
| W10 | 11 7 | 22 14 | 3 9 | 0 14 | 2 50 | 7 36 | 1 39 | 10 17 | 1 22 | 17 40 | 0 3 | 24 38 | 0 48 | 6 0 | 0 43 | 0 58 | 2 12 | 11 23 | 13 10 | 23 58 | 23 59 | 7 22 | | n.a. |
| T 11 | 11 30 | 19 28 | 3 55 | 0 30 | 2 46 | 7 25 | 1 45 | 10 2 | 1 22 | 17 44 | 0 3 | 24 38 | 0 49 | 5 59 | 0 43 | 0 58 | 2 12 | 11 23 | 13 10 | 23 58 | 23 59 | 7 19 | | n.a. |
| F 12 | 11 52 | 15 55 | 4 30 | 0 50 | 2 42 | 7 13 | 1 52 | 9 47 | 1 22 | 17 48 | 0 3 | 24 38 | 0 49 | 5 58 | 0 43 | 0 59 | 2 12 | 11 24 | 13 9 | 23 58 | 23 59 | 7 16 | | n.a. |
| S 13 | 12 13 | 11 47 | 4 53 | 1 12 | 2 37 | 7 0 | 1 57 | 9 31 | 1 22 | 17 52 | 0 3 | 24 38 | 0 49 | 5 57 | 0 43 | 0 59 | 2 12 | 11 24 | 13 9 | 23 58 | 23 59 | 7 14 | | n.a. |
| S 14 | 12 35 | 7 12 | 5 4 | 1 37 | 2 32 | 6 46 | 2 3 | 9 16 | 1 22 | 17 56 | 0 3 | 24 39 | 0 49 | 5 56 | 0 43 | 1 0 | 2 12 | 11 24 | 13 9 | 23 57 | 23 59 | 7 11 | | n.a. |
| M15 | 12 57 | 2 20 | 5 2 | 2 3 | 2 26 | 6 32 | 2 9 | 9 0 | 1 22 | 18 0 | 0 3 | 24 39 | 0 49 | 5 54 | 0 44 | 1 0 | 2 12 | 11 24 | 13 9 | 23 57 | 23 58 | 7 8 | | n.a. |
| T 16 | 13 18 | 2s39 | 4 46 | 2 32 | 2 20 | 6 17 | 2 14 | 8 45 | 1 22 | 18 4 | 0 3 | 24 39 | 0 49 | 5 53 | 0 44 | 1 1 | 2 12 | 11 24 | 13 9 | 23 57 | 23 58 | 7 6 | | n.a. |
| W17 | 13 39 | 7 36 | 4 18 | 3 2 | 2 13 | 6 2 | 2 19 | 8 29 | 1 22 | 18 8 | 0 2 | 24 39 | 0 50 | 5 52 | 0 44 | 1 2 | 2 12 | 11 25 | 13 8 | 23 57 | 23 58 | 7 3 | | n.a. |
| T 18 | 14 0 | 12 19 | 3 37 | 3 34 | 2 6 | 5 46 | 2 23 | 8 14 | 1 22 | 18 12 | 0 2 | 24 40 | 0 50 | 5 51 | 0 44 | 1 2 | 2 12 | 11 25 | 13 8 | 23 57 | 23 58 | 7 0 | | n.a. |
| F 19 | 14 20 | 16 35 | 2 45 | 4 7 | 1 59 | 5 29 | 2 28 | 7 58 | 1 22 | 18 16 | 0 2 | 24 40 | 0 50 | 5 50 | 0 44 | 1 3 | 2 12 | 11 25 | 13 8 | 23 56 | 23 58 | 6 58 | | n.a. |
| S 20 | 14 40 | 20 12 | 1 45 | 4 41 | 1 51 | 5 12 | 2 32 | 7 43 | 1 21 | 18 20 | 0 2 | 24 40 | 0 50 | 5 49 | 0 44 | 1 3 | 2 12 | 11 25 | 13 8 | 23 56 | 23 58 | 6 55 | | n.a. |
| S 21 | 15 0 | 22 55 | 0 39 | 5 15 | 1 44 | 4 54 | 2 36 | 7 27 | 1 21 | 18 24 | 0 2 | 24 40 | 0 50 | 5 48 | 0 44 | 1 3 | 2 12 | 11 25 | 13 8 | 23 56 | 23 58 | 6 52 | | n.a. |
| M22 | 15 20 | 24 28 | 0s31 | 5 51 | 1 36 | 4 36 | 2 40 | 7 11 | 1 21 | 18 27 | 0 2 | 24 41 | 0 50 | 5 47 | 0 44 | 1 4 | 2 11 | 11 26 | 13 7 | 23 56 | 23 58 | 6 50 | | n.a. |
| T 23 | 15 40 | 24 43 | 1 40 | 6 27 | 1 29 | 4 17 | 2 43 | 6 55 | 1 21 | 18 31 | 0 2 | 24 41 | 0 51 | 5 46 | 0 44 | 1 4 | 2 11 | 11 26 | 13 7 | 23 56 | 23 58 | 6 47 | | n.a. |
| W24 | 15 59 | 23 32 | 2 45 | 7 3 | 1 21 | 3 58 | 2 46 | 6 39 | 1 21 | 18 35 | 0 2 | 24 41 | 0 51 | 5 45 | 0 44 | 1 5 | 2 11 | 11 26 | 13 7 | 23 56 | 23 58 | 6 44 | | n.a. |
| T 25 | 16 18 | 20 57 | 3 43 | 7 40 | 1 13 | 3 38 | 2 49 | 6 23 | 1 21 | 18 39 | 0 2 | 24 41 | 0 51 | 5 44 | 0 44 | 1 5 | 2 11 | 11 26 | 13 7 | 23 56 | 23 58 | 6 42 | | n.a. |
| F 26 | 16 36 | 17 7 | 4 28 | 8 17 | 1 5 | 3 18 | 2 52 | 6 7 | 1 21 | 18 43 | 0 1 | 24 42 | 0 51 | 5 43 | 0 44 | 1 6 | 2 11 | 11 26 | 13 7 | 23 56 | 23 58 | 6 39 | | n.a. |
| S 27 | 16 55 | 12 13 | 4 58 | 8 55 | 0 58 | 2 57 | 2 55 | 5 51 | 1 21 | 18 47 | 0 1 | 24 42 | 0 51 | 5 42 | 0 44 | 1 6 | 2 11 | 11 26 | 13 6 | 23 56 | 23 58 | 6 36 | | n.a. |
| S 28 | 17 13 | 6 34 | 5 10 | 9 32 | 0 50 | 2 36 | 2 57 | 5 35 | 1 21 | 18 50 | 0 1 | 24 42 | 0 52 | 5 41 | 0 44 | 1 7 | 2 11 | 11 26 | 13 6 | 23 56 | 23 58 | 6 34 | | n.a. |
| M29 | 17 30 | 0 28 | 5 1 | 10 10 | 0 42 | 2 15 | 2 59 | 5 19 | 1 20 | 18 54 | 0 1 | 24 42 | 0 52 | 5 40 | 0 44 | 1 7 | 2 11 | 11 26 | 13 6 | 23 56 | 23 58 | 6 31 | | n.a. |
| T 30 | 17s48 | 5n41 | 4s32 | 10s47 | 0n34 | 1n53 | 3n 1 | 5n 3 | 1n20 | 18s58 | 0n 1 | 24n43 | 0n52 | 5n39 | 0n44 | 1s 7 | 2s11 | 11s26 | 13s 6 | 23n56 | 23n58 | 6n28 | | n.a. |

Julian Day Number = 786687.5, Delta T = 17h10m48s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'21, Lahiri = -39°12'21 Julian Calendar 1 Nov. 2560 BCE == Greg. Calendar 11 Oct. 2560 BCE


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# ASTRODIENST EPHEMERIS for the year 2560 BCE
# geocentric

## DECEMBER 2560 BCE (-2559) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 3 15 44 | 19♏47'13 | 9♉48 | 0♏18 | 3♎ 7 | 21♍13 | 23♏24 | 5°R47 | 17♍41 | 2°R 8 | 1°R14 | 26°R20 | 27♊55 | 25♍45 | n.a. | W 1 |
| T 2 | 3 19 40 | 20°48'21 | 24°23 | 1°43 | 4° 6 | 21°52 | 23°38 | 5♋44 | 17°44 | 2♈ 7 | 1♈13 | 26♊15 | 27°52 | 25°51 | n.a. | T 2 |
| F 3 | 3 23 37 | 21°49'28 | 8♊39 | 3° 9 | 5° 6 | 22°32 | 23°52 | 5°42 | 17°46 | 2° 6 | 1°13 | 26°12 | 27°49 | 25°58 | n.a. | F 3 |
| S 4 | 3 27 33 | 22°50'35 | 22°32 | 4°36 | 6° 6 | 23°12 | 24° 6 | 5°39 | 17°48 | 2° 5 | 1°12 | 26°D11 | 27°46 | 26° 5 | n.a. | S 4 |
| S 5 | 3 31 30 | 23°51'40 | 6♋ 1 | 6° 4 | 7° 6 | 23°52 | 24°20 | 5°36 | 17°50 | 2° 4 | 1°11 | 26°11 | 27°43 | 26°12 | n.a. | S 5 |
| M 6 | 3 35 26 | 24°52'45 | 19° 4 | 7°32 | 8° 7 | 24°32 | 24°34 | 5°33 | 17°52 | 2° 3 | 1°11 | 26°13 | 27°39 | 26°18 | n.a. | M 6 |
| T 7 | 3 39 23 | 25°53'48 | 1♌44 | 9° 1 | 9° 8 | 25°11 | 24°48 | 5°30 | 17°54 | 2° 2 | 1°10 | 26°14 | 27°36 | 26°25 | n.a. | T 7 |
| W 8 | 3 43 20 | 26°54'51 | 14° 6 | 10°31 | 10°10 | 25°51 | 25° 3 | 5°27 | 17°56 | 2° 1 | 1°10 | 26°16 | 27°33 | 26°32 | n.a. | W 8 |
| T 9 | 3 47 16 | 27°55'53 | 26°13 | 12° 2 | 11°12 | 26°31 | 25°17 | 5°24 | 17°58 | 2° 1 | 1° 9 | 26°R17 | 27°30 | 26°39 | n.a. | T 9 |
| F 10 | 3 51 13 | 28°56'53 | 8♍10 | 13°33 | 12°14 | 27°11 | 25°31 | 5°20 | 17°59 | 2° 0 | 1° 9 | 26°16 | 27°27 | 26°45 | n.a. | F 10 |
| S 11 | 3 55 9 | 29°57'53 | 20° 2 | 15° 5 | 13°17 | 27°50 | 25°45 | 5°17 | 18° 1 | 1°59 | 1° 8 | 26°15 | 27°24 | 26°52 | n.a. | S 11 |
| S 12 | 3 59 6 | 0♐58'51 | 1♎54 | 16°37 | 14°20 | 28°30 | 25°59 | 5°14 | 18° 3 | 1°58 | 1° 7 | 26°12 | 27°20 | 26°59 | n.a. | S 12 |
| M13 | 4 3 2 | 1°59'49 | 13°50 | 18°11 | 15°23 | 29°10 | 26°13 | 5°10 | 18° 5 | 1°58 | 1° 7 | 26° 8 | 27°17 | 27° 5 | n.a. | M13 |
| T 14 | 4 6 59 | 3° 0'45 | 25°52 | 19°45 | 16°27 | 29°50 | 26°28 | 5° 6 | 18° 6 | 1°57 | 1° 6 | 26° 4 | 27°14 | 27°12 | n.a. | T 14 |
| W15 | 4 10 55 | 4° 1'40 | 8♏ 5 | 21°19 | 17°31 | 0♎30 | 26°42 | 5° 3 | 18° 8 | 1°56 | 1° 6 | 26° 0 | 27°11 | 27°19 | n.a. | W15 |
| T 16 | 4 14 52 | 5° 2'33 | 20°30 | 22°55 | 18°35 | 1°10 | 26°56 | 4°59 | 18° 9 | 1°56 | 1° 6 | 25°57 | 27° 8 | 27°26 | n.a. | T 16 |
| F 17 | 4 18 49 | 6° 3'26 | 3♐ 8 | 24°31 | 19°39 | 1°49 | 27°10 | 4°55 | 18°11 | 1°55 | 1° 5 | 25°54 | 27° 4 | 27°32 | n.a. | F 17 |
| S 18 | 4 22 45 | 7° 4'17 | 15°59 | 26° 8 | 20°44 | 2°29 | 27°24 | 4°51 | 18°12 | 1°55 | 1° 5 | 25°53 | 27° 1 | 27°39 | n.a. | S 18 |
| S 19 | 4 26 42 | 8° 5'06 | 29° 4 | 27°45 | 21°49 | 3° 9 | 27°38 | 4°47 | 18°14 | 1°54 | 1° 4 | 25°D53 | 26°58 | 27°46 | n.a. | S 19 |
| M20 | 4 30 38 | 9° 5'53 | 12♑21 | 29°24 | 22°54 | 3°49 | 27°52 | 4°43 | 18°15 | 1°54 | 1° 4 | 25°53 | 26°55 | 27°53 | n.a. | M20 |
| T 21 | 4 34 35 | 10° 6'39 | 25°50 | 1♑ 3 | 23°59 | 4°28 | 28° 6 | 4°39 | 18°16 | 1°53 | 1° 4 | 25°54 | 26°52 | 27°59 | n.a. | T 21 |
| W22 | 4 38 31 | 11° 7'23 | 9♒31 | 2°43 | 25° 5 | 5° 8 | 28°20 | 4°35 | 18°17 | 1°53 | 1° 3 | 25°56 | 26°49 | 28° 6 | n.a. | W22 |
| T 23 | 4 42 28 | 12° 8'05 | 23°23 | 4°24 | 26°11 | 5°48 | 28°34 | 4°31 | 18°18 | 1°53 | 1° 3 | 25°57 | 26°45 | 28°13 | n.a. | T 23 |
| F 24 | 4 46 25 | 13° 8'45 | 7♓25 | 6° 5 | 27°17 | 6°28 | 28°48 | 4°27 | 18°20 | 1°52 | 1° 3 | 25°R57 | 26°42 | 28°19 | n.a. | F 24 |
| S 25 | 4 50 21 | 14° 9'23 | 21°34 | 7°48 | 28°23 | 7° 8 | 29° 2 | 4°23 | 18°21 | 1°52 | 1° 3 | 25°57 | 26°39 | 28°26 | n.a. | S 25 |
| S 26 | 4 54 18 | 15° 9'58 | 5♈51 | 9°31 | 29°29 | 7°47 | 29°16 | 4°18 | 18°22 | 1°52 | 1° 2 | 25°57 | 26°36 | 28°33 | n.a. | S 26 |
| M27 | 4 58 14 | 16°10'32 | 20°11 | 11°15 | 0♏36 | 8°27 | 29°30 | 4°14 | 18°22 | 1°51 | 1° 2 | 25°56 | 26°33 | 28°40 | n.a. | M27 |
| T 28 | 5 2 11 | 17°11'04 | 4♉31 | 13° 1 | 1°43 | 9° 7 | 29°44 | 4° 9 | 18°23 | 1°51 | 1° 2 | 25°55 | 26°30 | 28°46 | n.a. | T 28 |
| W29 | 5 6 7 | 18°11'33 | 18°47 | 14°47 | 2°49 | 9°47 | 29°57 | 4° 5 | 18°24 | 1°51 | 1° 2 | 25°54 | 26°26 | 28°53 | n.a. | W29 |
| T 30 | 5 10 4 | 19°12'01 | 2♊54 | 16°33 | 3°57 | 10°26 | 0♐11 | 4° 1 | 18°25 | 1°51 | 1° 2 | 25°53 | 26°23 | 29° 0 | n.a. | T 30 |
| F 31 | 5 14 0 | 20♐12'27 | 16♊48 | 18♐21 | 5♏ 4 | 11♎ 6 | 0♐25 | 3♋56 | 18♍26 | 1♈51 | 1♈ 2 | 25♊53 | 26♊20 | 29♍ 7 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| W 1 | 18s 5 | 11n31 | 3s46 | 11s25 | 0n27 | 1n31 | 3n 3 | 4n47 | 1n20 | 19s 2 | 0n 1 | 24n43 | 0n52 | 5n39 | 0n44 | 1s 8 | 2s11 | 11s27 | 13s 5 | 23n56 | 23n58 | 6n26 | | | n.a. |
| T 2 | 18 22 | 16 38 | 2 44 | 12 2 | 0 19 | 1 8 | 3 4 | 4 31 | 1 20 | 19 5 | 0 1 | 24 43 | 0 52 | 5 38 | 0 44 | 1 8 | 2 11 | 11 27 | 13 5 | 23 56 | 23 58 | 6 23 | | | n.a. |
| F 3 | 18 38 | 20 42 | 1 34 | 12 40 | 0 12 | 0 46 | 3 6 | 4 15 | 1 20 | 19 9 | 0 1 | 24 44 | 0 52 | 5 37 | 0 44 | 1 8 | 2 11 | 11 27 | 13 5 | 23 55 | 23 58 | 6 20 | | | n.a. |
| S 4 | 18 54 | 23 26 | 0 20 | 13 17 | 0 4 | 0 23 | 3 7 | 3 58 | 1 20 | 19 13 | 0 0 | 24 44 | 0 53 | 5 36 | 0 44 | 1 9 | 2 11 | 11 27 | 13 5 | 23 55 | 23 58 | 6 17 | | | n.a. |
| S 5 | 19 10 | 24 44 | 0n53 | 13 53 | 0s 3 | 0s 1 | 3 8 | 3 42 | 1 19 | 19 17 | 0 0 | 24 44 | 0 53 | 5 35 | 0 44 | 1 9 | 2 11 | 11 27 | 13 4 | 23 55 | 23 58 | 6 15 | | | n.a. |
| M 6 | 19 25 | 24 36 | 2 2 | 14 30 | 0 10 | 0 25 | 3 9 | 3 26 | 1 19 | 19 20 | 0 0 | 24 44 | 0 53 | 5 35 | 0 44 | 1 9 | 2 11 | 11 27 | 13 4 | 23 55 | 23 58 | 6 12 | | | n.a. |
| T 7 | 19 40 | 23 11 | 3 2 | 15 6 | 0 17 | 0 48 | 3 10 | 3 9 | 1 19 | 19 24 | 0 0 | 24 45 | 0 53 | 5 34 | 0 44 | 1 10 | 2 11 | 11 27 | 13 4 | 23 56 | 23 57 | 6 9 | | | n.a. |
| W 8 | 19 54 | 20 40 | 3 53 | 15 41 | 0 24 | 1 13 | 3 10 | 2 53 | 1 19 | 19 27 | 0 0 | 24 45 | 0 53 | 5 33 | 0 44 | 1 10 | 2 11 | 11 27 | 13 4 | 23 56 | 23 57 | 6 7 | | | n.a. |
| T 9 | 20 9 | 17 18 | 4 32 | 16 16 | 0 30 | 1 37 | 3 10 | 2 37 | 1 19 | 19 31 | 0s 0 | 24 45 | 0 53 | 5 32 | 0 44 | 1 10 | 2 10 | 11 27 | 13 3 | 23 56 | 23 57 | 6 4 | | | n.a. |
| F 10 | 20 22 | 13 17 | 4 58 | 16 51 | 0 37 | 2 2 | 3 11 | 2 20 | 1 18 | 19 35 | 0 0 | 24 46 | 0 53 | 5 32 | 0 44 | 1 10 | 2 10 | 11 27 | 13 3 | 23 56 | 23 57 | 6 1 | | | n.a. |
| S 11 | 20 36 | 8 47 | 5 12 | 17 25 | 0 43 | 2 26 | 3 11 | 2 4 | 1 18 | 19 38 | 0 0 | 24 46 | 0 54 | 5 31 | 0 44 | 1 11 | 2 10 | 11 27 | 13 3 | 23 56 | 23 57 | 5 58 | | | n.a. |
| S 12 | 20 49 | 3 59 | 5 12 | 17 58 | 0 50 | 2 51 | 3 11 | 1 48 | 1 18 | 19 42 | 0 0 | 24 46 | 0 54 | 5 30 | 0 44 | 1 11 | 2 10 | 11 27 | 13 3 | 23 55 | 23 57 | 5 56 | | | n.a. |
| M13 | 21 2 | 1s 0 | 4 59 | 18 31 | 0 56 | 3 16 | 3 10 | 1 31 | 1 18 | 19 45 | 0 1 | 24 47 | 0 54 | 5 30 | 0 44 | 1 11 | 2 10 | 11 27 | 13 2 | 23 55 | 23 57 | 5 53 | | | n.a. |
| T 14 | 21 14 | 6 0 | 4 32 | 19 3 | 1 1 | 3 42 | 3 10 | 1 15 | 1 17 | 19 49 | 0 1 | 24 47 | 0 54 | 5 29 | 0 44 | 1 11 | 2 10 | 11 27 | 13 2 | 23 55 | 23 57 | 5 50 | | | n.a. |
| W15 | 21 26 | 10 51 | 3 53 | 19 34 | 1 7 | 4 7 | 3 9 | 0 58 | 1 17 | 19 52 | 0 1 | 24 47 | 0 54 | 5 28 | 0 44 | 1 12 | 2 10 | 11 26 | 13 2 | 23 55 | 23 57 | 5 47 | | | n.a. |
| T 16 | 21 37 | 15 21 | 3 3 | 20 5 | 1 12 | 4 32 | 3 9 | 0 42 | 1 17 | 19 56 | 0 1 | 24 47 | 0 54 | 5 28 | 0 44 | 1 12 | 2 10 | 11 26 | 13 1 | 23 55 | 23 57 | 5 45 | | | n.a. |
| F 17 | 21 48 | 19 16 | 2 2 | 20 35 | 1 17 | 4 58 | 3 8 | 0 26 | 1 17 | 19 59 | 0 1 | 24 48 | 0 55 | 5 27 | 0 44 | 1 12 | 2 10 | 11 26 | 13 1 | 23 55 | 23 57 | 5 42 | | | n.a. |
| S 18 | 21 59 | 22 19 | 0 54 | 21 3 | 1 22 | 5 24 | 3 7 | 0 9 | 1 16 | 20 2 | 0 1 | 24 48 | 0 55 | 5 27 | 0 45 | 1 12 | 2 10 | 11 26 | 13 1 | 23 55 | 23 57 | 5 39 | | | n.a. |
| S 19 | 22 9 | 24 16 | 0s18 | 21 31 | 1 27 | 5 49 | 3 6 | 0s 7 | 1 16 | 20 6 | 0 1 | 24 48 | 0 55 | 5 26 | 0 45 | 1 12 | 2 10 | 11 26 | 13 1 | 23 55 | 23 57 | 5 36 | | | n.a. |
| M20 | 22 19 | 24 53 | 1 30 | 21 58 | 1 31 | 6 15 | 3 5 | 0 24 | 1 16 | 20 9 | 0 1 | 24 49 | 0 55 | 5 26 | 0 45 | 1 12 | 2 10 | 11 26 | 13 0 | 23 55 | 23 57 | 5 34 | | | n.a. |
| T 21 | 22 28 | 24 2 | 2 38 | 22 23 | 1 35 | 6 41 | 3 3 | 0 40 | 1 15 | 20 13 | 0 2 | 24 49 | 0 55 | 5 25 | 0 45 | 1 12 | 2 10 | 11 26 | 13 0 | 23 55 | 23 57 | 5 31 | | | n.a. |
| W22 | 22 37 | 21 46 | 3 38 | 22 48 | 1 39 | 7 6 | 3 2 | 0 57 | 1 15 | 20 16 | 0 2 | 24 49 | 0 55 | 5 25 | 0 45 | 1 13 | 2 10 | 11 26 | 13 0 | 23 55 | 23 56 | 5 28 | | | n.a. |
| T 23 | 22 45 | 18 13 | 4 27 | 23 11 | 1 43 | 7 32 | 3 0 | 1 13 | 1 15 | 20 19 | 0 2 | 24 49 | 0 55 | 5 24 | 0 45 | 1 13 | 2 9 | 11 26 | 12 59 | 23 55 | 23 56 | 5 25 | | | n.a. |
| F 24 | 22 53 | 13 36 | 5 0 | 23 33 | 1 46 | 7 58 | 2 59 | 1 29 | 1 14 | 20 22 | 0 2 | 24 50 | 0 56 | 5 24 | 0 45 | 1 13 | 2 9 | 11 25 | 12 59 | 23 55 | 23 56 | 5 23 | | | n.a. |
| S 25 | 23 1 | 8 13 | 5 15 | 23 53 | 1 49 | 8 23 | 2 57 | 1 46 | 1 14 | 20 26 | 0 2 | 24 50 | 0 56 | 5 24 | 0 45 | 1 13 | 2 9 | 11 25 | 12 59 | 23 55 | 23 56 | 5 20 | | | n.a. |
| S 26 | 23 8 | 2 23 | 5 12 | 24 13 | 1 51 | 8 49 | 2 55 | 2 2 | 1 14 | 20 29 | 0 2 | 24 50 | 0 56 | 5 23 | 0 45 | 1 13 | 2 9 | 11 25 | 12 58 | 23 55 | 23 56 | 5 17 | | | n.a. |
| M27 | 23 15 | 3n37 | 4 49 | 24 30 | 1 53 | 9 14 | 2 53 | 2 18 | 1 13 | 20 32 | 0 2 | 24 51 | 0 56 | 5 23 | 0 45 | 1 13 | 2 9 | 11 25 | 12 58 | 23 55 | 23 56 | 5 14 | | | n.a. |
| T 28 | 23 21 | 9 26 | 4 8 | 24 46 | 1 55 | 9 40 | 2 51 | 2 35 | 1 13 | 20 35 | 0 2 | 24 51 | 0 56 | 5 23 | 0 45 | 1 13 | 2 9 | 11 25 | 12 58 | 23 55 | 23 56 | 5 12 | | | n.a. |
| W29 | 23 26 | 14 44 | 3 11 | 25 1 | 1 56 | 10 5 | 2 49 | 2 51 | 1 12 | 20 38 | 0 2 | 24 51 | 0 56 | 5 22 | 0 45 | 1 13 | 2 9 | 11 24 | 12 58 | 23 55 | 23 56 | 5 9 | | | n.a. |
| T 30 | 23 32 | 19 11 | 2 4 | 25 13 | 1 57 | 10 30 | 2 47 | 3 7 | 1 12 | 20 41 | 0 3 | 24 51 | 0 56 | 5 22 | 0 45 | 1 13 | 2 9 | 11 24 | 12 57 | 23 55 | 23 56 | 5 6 | | | n.a. |
| F 31 | 23s36 | 22n29 | 0s50 | 25s24 | 1s57 | 10s56 | 2n44 | 3s24 | 1n12 | 20s45 | 0s 3 | 24n52 | 0n57 | 5n22 | 0n45 | 1s13 | 2s 9 | 11s24 | 12s57 | 23n55 | 23n56 | 5n 3 | | | n.a. |

Julian Day Number = 786717.5, Delta T = 17h10m46s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'17, Lahiri = -39°12'17 Julian Calendar 1 Dec. 2560 BCE == Greg. Calendar 10 Nov. 2560 BCE

The year -2559 astronomical counting style corresponds to year 2560 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2559 BCE
# geocentric

## JANUARY 2559 BCE (-2558) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 17 57 | 21♐12'51 | 0♋26 | 20♐10 | 6♏11 | 11♎46 | 0♐39 | 3°R51 | 18♍26 | 1°R51 | 1°R 1 | 25°D52 | 26♊17 | 29♍13 | n.a. | S 1 |
| S 2 | 5 21 54 | 22°13'13 | 13°45 | 21°59 | 7°19 | 12°26 | 0°52 | 3♋47 | 18°27 | 1°D51 | 1♈ 1 | 25♊53 | 26°14 | 29°20 | n.a. | S 2 |
| M 3 | 5 25 50 | 23°13'33 | 26°45 | 23°50 | 8°26 | 13° 5 | 1° 6 | 3°42 | 18°28 | 1♈51 | 1° 1 | 25°53 | 26°11 | 29°27 | n.a. | M 3 |
| T 4 | 5 29 47 | 24°13'51 | 9♌26 | 25°41 | 9°34 | 13°45 | 1°20 | 3°38 | 18°28 | 1°51 | 1° 1 | 25°53 | 26° 7 | 29°33 | n.a. | T 4 |
| W 5 | 5 33 43 | 25°14'08 | 21°50 | 27°33 | 10°42 | 14°25 | 1°33 | 3°33 | 18°29 | 1°51 | 1°D 1 | 25°53 | 26° 4 | 29°40 | n.a. | W 5 |
| T 6 | 5 37 40 | 26°14'22 | 4♍ 0 | 29°26 | 11°50 | 15° 4 | 1°47 | 3°28 | 18°29 | 1°51 | 1° 1 | 25°R53 | 26° 1 | 29°47 | n.a. | T 6 |
| F 7 | 5 41 36 | 27°14'35 | 16° 0 | 1♎19 | 12°59 | 15°44 | 2° 0 | 3°24 | 18°29 | 1°51 | 1° 1 | 25°53 | 25°58 | 29°54 | n.a. | F 7 |
| S 8 | 5 45 33 | 28°14'47 | 27°54 | 3°13 | 14° 7 | 16°24 | 2°14 | 3°19 | 18°30 | 1°51 | 1° 1 | 25°D53 | 25°55 | 0♎ 0 | n.a. | S 8 |
| S 9 | 5 49 29 | 29°14'56 | 9♎47 | 5° 7 | 15°16 | 17° 3 | 2°27 | 3°14 | 18°30 | 1°52 | 1° 2 | 25°53 | 25°51 | 0° 7 | n.a. | S 9 |
| M10 | 5 53 26 | 0♎15'03 | 21°43 | 7° 2 | 16°24 | 17°43 | 2°41 | 3° 9 | 18°30 | 1°52 | 1° 2 | 25°54 | 25°48 | 0°14 | n.a. | M10 |
| T 11 | 5 57 23 | 1°15'09 | 3♏48 | 8°57 | 17°33 | 18°23 | 2°54 | 3° 5 | 18°30 | 1°52 | 1° 2 | 25°54 | 25°45 | 0°21 | n.a. | T 11 |
| W12 | 6 1 19 | 2°15'13 | 16° 4 | 10°52 | 18°42 | 19° 2 | 3° 7 | 3° 0 | 18°30 | 1°52 | 1° 2 | 25°55 | 25°42 | 0°27 | n.a. | W12 |
| T 13 | 6 5 16 | 3°15'15 | 28°36 | 12°46 | 19°51 | 19°42 | 3°20 | 2°55 | 18°R30 | 1°53 | 1° 2 | 25°55 | 25°39 | 0°34 | n.a. | T 13 |
| F 14 | 6 9 12 | 4°15'15 | 11♐25 | 14°40 | 21° 0 | 20°22 | 3°34 | 2°50 | 18°30 | 1°53 | 1° 2 | 25°56 | 25°36 | 0°41 | n.a. | F 14 |
| S 15 | 6 13 9 | 5°15'14 | 24°33 | 16°34 | 22° 9 | 21° 1 | 3°47 | 2°46 | 18°30 | 1°54 | 1° 2 | 25°R56 | 25°32 | 0°47 | n.a. | S 15 |
| S 16 | 6 17 5 | 6°15'10 | 8♑ 0 | 18°26 | 23°18 | 21°41 | 4° 0 | 2°41 | 18°30 | 1°54 | 1° 3 | 25°56 | 25°29 | 0°54 | n.a. | S 16 |
| M17 | 6 21 2 | 7°15'04 | 21°44 | 20°16 | 24°28 | 22°20 | 4°13 | 2°36 | 18°30 | 1°55 | 1° 3 | 25°55 | 25°26 | 1° 1 | n.a. | M17 |
| T 18 | 6 24 58 | 8°14'55 | 5♒42 | 22° 5 | 25°37 | 23° 0 | 4°26 | 2°31 | 18°29 | 1°55 | 1° 3 | 25°54 | 25°23 | 1° 8 | n.a. | T 18 |
| W19 | 6 28 55 | 9°14'44 | 19°50 | 23°51 | 26°46 | 23°40 | 4°39 | 2°27 | 18°29 | 1°56 | 1° 4 | 25°52 | 25°20 | 1°14 | n.a. | W19 |
| T 20 | 6 32 52 | 10°14'31 | 4♓ 5 | 25°34 | 27°56 | 24°19 | 4°52 | 2°22 | 18°29 | 1°56 | 1° 4 | 25°51 | 25°16 | 1°21 | n.a. | T 20 |
| F 21 | 6 36 48 | 11°14'16 | 18°22 | 27°14 | 29° 6 | 24°58 | 5° 4 | 2°17 | 18°28 | 1°57 | 1° 4 | 25°49 | 25°13 | 1°28 | n.a. | F 21 |
| S 22 | 6 40 45 | 12°13'57 | 2♈38 | 28°50 | 0♐15 | 25°38 | 5°17 | 2°13 | 18°28 | 1°58 | 1° 5 | 25°48 | 25°10 | 1°35 | n.a. | S 22 |
| S 23 | 6 44 41 | 13°13'37 | 16°51 | 0♒22 | 1°25 | 26°17 | 5°30 | 2° 8 | 18°27 | 1°58 | 1° 5 | 25°D48 | 25° 7 | 1°41 | n.a. | S 23 |
| M24 | 6 48 38 | 14°13'13 | 0♉56 | 1°48 | 2°35 | 26°57 | 5°42 | 2° 3 | 18°27 | 1°59 | 1° 5 | 25°48 | 25° 4 | 1°48 | n.a. | M24 |
| T 25 | 6 52 34 | 15°12'48 | 14°54 | 3° 9 | 3°45 | 27°36 | 5°55 | 1°59 | 18°26 | 2° 0 | 1° 6 | 25°50 | 25° 1 | 1°55 | n.a. | T 25 |
| W26 | 6 56 31 | 16°12'19 | 28°43 | 4°25 | 4°55 | 28°16 | 6° 7 | 1°54 | 18°25 | 2° 1 | 1° 6 | 25°51 | 24°57 | 2° 1 | n.a. | W26 |
| T 27 | 7 0 27 | 17°11'49 | 12♊21 | 5°34 | 6° 5 | 28°55 | 6°20 | 1°50 | 18°25 | 2° 1 | 1° 7 | 25°52 | 24°54 | 2° 8 | n.a. | T 27 |
| F 28 | 7 4 24 | 18°11'16 | 25°48 | 6°36 | 7°15 | 29°34 | 6°32 | 1°45 | 18°24 | 2° 2 | 1° 7 | 25°R53 | 24°51 | 2°15 | n.a. | F 28 |
| S 29 | 7 8 20 | 19°10'40 | 9♋ 2 | 7°31 | 8°25 | 0♏14 | 6°44 | 1°41 | 18°23 | 2° 3 | 1° 8 | 25°52 | 24°48 | 2°22 | n.a. | S 29 |
| S 30 | 7 12 17 | 20°10'03 | 22° 3 | 8°19 | 9°35 | 0°53 | 6°56 | 1°37 | 18°22 | 2° 4 | 1° 8 | 25°50 | 24°45 | 2°28 | n.a. | S 30 |
| M31 | 7 16 14 | 21♑ 9'23 | 4♌50 | 8♒59 | 10♐45 | 1♏32 | 7♐ 9 | 1♋32 | 18♍21 | 2♈ 5 | 1♈ 9 | 25♊47 | 24♊42 | 2♎35 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23 s41 | 24n24 | 0n25 | 25 s33 | 1 s57 | 11 s20 | 2n42 | 3 s40 | 1n11 | 20 s48 | 0 s 3 | 24n52 | 0n57 | 5n22 | 0n45 | 1 s13 | 2 s 9 | 11 s24 | 12 s57 | 23n55 | 23n56 | 5n 1 | | n.a. |
| S 2 | 23 45 | 24 52 | 1 38 | 25 41 | 1 57 | 11 45 | 2 40 | 3 56 | 1 11 | 20 51 | 0 3 | 24 52 | 0 57 | 5 21 | 0 45 | 1 13 | 2 9 | 11 24 | 12 56 | 23 55 | 23 56 | 4 58 | | n.a. |
| M 3 | 23 48 | 23 57 | 2 43 | 25 46 | 1 56 | 12 10 | 2 37 | 4 12 | 1 10 | 20 54 | 0 3 | 24 52 | 0 57 | 5 21 | 0 45 | 1 13 | 2 9 | 11 23 | 12 56 | 23 55 | 23 55 | 4 55 | | n.a. |
| T 4 | 23 51 | 21 48 | 3 39 | 25 49 | 1 54 | 12 34 | 2 34 | 4 28 | 1 10 | 20 57 | 0 3 | 24 53 | 0 57 | 5 21 | 0 45 | 1 12 | 2 9 | 11 23 | 12 56 | 23 55 | 23 55 | 4 52 | | n.a. |
| W 5 | 23 53 | 18 40 | 4 23 | 25 50 | 1 52 | 12 59 | 2 32 | 4 45 | 1 9 | 21 0 | 0 3 | 24 53 | 0 57 | 5 21 | 0 45 | 1 12 | 2 9 | 11 23 | 12 55 | 23 55 | 23 55 | 4 50 | | n.a. |
| T 6 | 23 55 | 14 49 | 4 54 | 25 48 | 1 49 | 13 23 | 2 29 | 5 1 | 1 9 | 21 2 | 0 3 | 24 53 | 0 57 | 5 21 | 0 45 | 1 12 | 2 8 | 11 22 | 12 55 | 23 55 | 23 55 | 4 47 | | n.a. |
| F 7 | 23 57 | 10 25 | 5 12 | 25 45 | 1 46 | 13 46 | 2 26 | 5 17 | 1 8 | 21 5 | 0 4 | 24 53 | 0 57 | 5 21 | 0 45 | 1 12 | 2 8 | 11 22 | 12 55 | 23 55 | 23 55 | 4 44 | | n.a. |
| S 8 | 23 58 | 5 41 | 5 17 | 25 39 | 1 42 | 14 10 | 2 23 | 5 33 | 1 8 | 21 8 | 0 4 | 24 54 | 0 57 | 5 21 | 0 45 | 1 12 | 2 8 | 11 22 | 12 55 | 23 55 | 23 55 | 4 41 | | n.a. |
| S 9 | 23 59 | 0 44 | 5 8 | 25 30 | 1 38 | 14 33 | 2 20 | 5 49 | 1 7 | 21 11 | 0 4 | 24 54 | 0 58 | 5 21 | 0 45 | 1 12 | 2 8 | 11 22 | 12 54 | 23 55 | 23 55 | 4 38 | | n.a. |
| M10 | 23 59 | 4 s15 | 4 46 | 25 20 | 1 32 | 14 56 | 2 17 | 6 5 | 1 7 | 21 14 | 0 4 | 24 54 | 0 58 | 5 20 | 0 45 | 1 12 | 2 8 | 11 21 | 12 54 | 23 55 | 23 55 | 4 36 | | n.a. |
| T 11 | 23 58 | 9 9 | 4 10 | 25 6 | 1 26 | 15 19 | 2 14 | 6 21 | 1 6 | 21 17 | 0 4 | 24 54 | 0 58 | 5 20 | 0 45 | 1 11 | 2 8 | 11 21 | 12 54 | 23 55 | 23 55 | 4 33 | | n.a. |
| W12 | 23 58 | 13 47 | 3 23 | 24 51 | 1 20 | 15 41 | 2 11 | 6 36 | 1 6 | 21 19 | 0 4 | 24 55 | 0 58 | 5 20 | 0 45 | 1 11 | 2 8 | 11 21 | 12 53 | 23 55 | 23 55 | 4 30 | | n.a. |
| T 13 | 23 56 | 17 56 | 2 26 | 24 33 | 1 12 | 16 3 | 2 7 | 6 52 | 1 5 | 21 22 | 0 4 | 24 55 | 0 58 | 5 20 | 0 45 | 1 11 | 2 8 | 11 20 | 12 53 | 23 55 | 23 54 | 4 27 | | n.a. |
| F 14 | 23 55 | 21 21 | 1 20 | 24 13 | 1 4 | 16 25 | 2 4 | 7 8 | 1 5 | 21 25 | 0 4 | 24 55 | 0 58 | 5 21 | 0 46 | 1 11 | 2 8 | 11 20 | 12 53 | 23 55 | 23 54 | 4 24 | | n.a. |
| S 15 | 23 52 | 23 44 | 0 8 | 23 51 | 0 56 | 16 46 | 2 1 | 7 24 | 1 4 | 21 27 | 0 5 | 24 55 | 0 58 | 5 21 | 0 46 | 1 11 | 2 8 | 11 19 | 12 52 | 23 55 | 23 54 | 4 22 | | n.a. |
| S 16 | 23 50 | 24 50 | 1 s 6 | 23 26 | 0 46 | 17 7 | 1 58 | 7 39 | 1 3 | 21 30 | 0 5 | 24 55 | 0 58 | 5 21 | 0 46 | 1 10 | 2 8 | 11 19 | 12 52 | 23 55 | 23 54 | 4 19 | | n.a. |
| M17 | 23 47 | 24 27 | 2 18 | 23 0 | 0 36 | 17 28 | 1 54 | 7 55 | 1 3 | 21 33 | 0 5 | 24 56 | 0 58 | 5 21 | 0 46 | 1 10 | 2 8 | 11 19 | 12 52 | 23 55 | 23 54 | 4 16 | | n.a. |
| T 18 | 23 43 | 22 32 | 3 23 | 22 32 | 0 25 | 17 48 | 1 51 | 8 11 | 1 2 | 21 35 | 0 5 | 24 56 | 0 58 | 5 21 | 0 46 | 1 10 | 2 8 | 11 18 | 12 51 | 23 55 | 23 54 | 4 13 | | n.a. |
| W19 | 23 39 | 19 14 | 4 16 | 22 3 | 0 14 | 18 8 | 1 47 | 8 26 | 1 2 | 21 38 | 0 5 | 24 56 | 0 59 | 5 21 | 0 46 | 1 9 | 2 7 | 11 18 | 12 51 | 23 55 | 23 54 | 4 10 | | n.a. |
| T 20 | 23 34 | 14 46 | 4 53 | 21 32 | 0 1 | 18 28 | 1 44 | 8 42 | 1 1 | 21 40 | 0 5 | 24 56 | 0 59 | 5 21 | 0 46 | 1 9 | 2 7 | 11 17 | 12 51 | 23 55 | 23 54 | 4 8 | | n.a. |
| F 21 | 23 29 | 9 29 | 5 13 | 21 0 | 0n11 | 18 47 | 1 40 | 8 57 | 1 0 | 21 43 | 0 5 | 24 56 | 0 59 | 5 21 | 0 46 | 1 9 | 2 7 | 11 17 | 12 51 | 23 55 | 23 54 | 4 5 | | n.a. |
| S 22 | 23 24 | 3 42 | 5 13 | 20 28 | 0 24 | 19 5 | 1 37 | 9 12 | 1 0 | 21 45 | 0 6 | 24 56 | 0 59 | 5 22 | 0 46 | 1 8 | 2 7 | 11 17 | 12 50 | 23 55 | 23 53 | 4 2 | | n.a. |
| S 23 | 23 18 | 2n14 | 4 55 | 19 55 | 0 38 | 19 23 | 1 33 | 9 28 | 0 59 | 21 48 | 0 6 | 24 57 | 0 59 | 5 22 | 0 46 | 1 8 | 2 7 | 11 16 | 12 50 | 23 55 | 23 53 | 3 59 | | n.a. |
| M24 | 23 12 | 8 2 | 4 18 | 19 22 | 0 52 | 19 41 | 1 30 | 9 43 | 0 58 | 21 50 | 0 6 | 24 57 | 0 59 | 5 22 | 0 46 | 1 8 | 2 7 | 11 16 | 12 50 | 23 55 | 23 53 | 3 56 | | n.a. |
| T 25 | 23 5 | 13 23 | 3 27 | 18 49 | 1 6 | 19 58 | 1 26 | 9 58 | 0 57 | 21 53 | 0 6 | 24 57 | 0 59 | 5 22 | 0 46 | 1 7 | 2 7 | 11 15 | 12 49 | 23 55 | 23 53 | 3 53 | | n.a. |
| W26 | 22 58 | 17 59 | 2 24 | 18 18 | 1 20 | 20 15 | 1 22 | 10 13 | 0 57 | 21 55 | 0 6 | 24 57 | 0 59 | 5 23 | 0 46 | 1 7 | 2 7 | 11 15 | 12 49 | 23 55 | 23 53 | 3 51 | | n.a. |
| T 27 | 22 51 | 21 34 | 1 14 | 17 47 | 1 35 | 20 31 | 1 19 | 10 28 | 0 56 | 21 57 | 0 6 | 24 57 | 0 59 | 5 23 | 0 46 | 1 7 | 2 7 | 11 14 | 12 49 | 23 55 | 23 53 | 3 48 | | n.a. |
| F 28 | 22 43 | 23 54 | 0 0 | 17 17 | 1 49 | 20 47 | 1 15 | 10 43 | 0 55 | 22 0 | 0 6 | 24 57 | 0 59 | 5 23 | 0 46 | 1 6 | 2 7 | 11 14 | 12 48 | 23 55 | 23 53 | 3 45 | | n.a. |
| S 29 | 22 34 | 24 51 | 1n12 | 16 49 | 2 3 | 21 2 | 1 12 | 10 58 | 0 54 | 22 2 | 0 6 | 24 57 | 0 59 | 5 24 | 0 46 | 1 6 | 2 7 | 11 14 | 12 48 | 23 55 | 23 53 | 3 42 | | n.a. |
| S 30 | 22 26 | 24 25 | 2 19 | 16 24 | 2 17 | 21 16 | 1 8 | 11 12 | 0 53 | 22 4 | 0 7 | 24 58 | 0 59 | 5 24 | 0 46 | 1 5 | 2 7 | 11 13 | 12 48 | 23 55 | 23 52 | 3 39 | | n.a. |
| M31 | 22 s16 | 22n41 | 3n18 | 16 s 0 | 2n30 | 21 s30 | 1n 4 | 11 s27 | 0n53 | 22 s 6 | 0 s 7 | 24n58 | 0n59 | 5n25 | 0n46 | 1 s 5 | 2 s 7 | 11 s13 | 12 s48 | 23n55 | 23n52 | 3n36 | | n.a. |

Julian Day Number = 786748.5, Delta T = 17h10m43s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'13, Lahiri = -39°12'12 Julian Calendar 1 Jan. 2559 BCE == Greg. Calendar 11 Dec. 2560 BCE

The year -2558 astronomical counting style corresponds to year 2559 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2559 BCE
# geocentric

## FEBRUARY 2559 BCE (-2558) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 20 10 | 22♉ 8'41 | 17♌23 | 9♒32 | 11♐56 | 2♏11 | 7♐21 | 1°R28 | 18°R20 | 2♈ 6 | 1♈ 9 | 25°R43 | 24♊38 | 2♎42 | n.a. | T 1 |
| W 2 | 7 24 7 | 23° 7'56 | 29°44 | 9°57 | 13° 6 | 2°51 | 7°33 | 1♋24 | 18♍19 | 2° 7 | 1°10 | 25♊39 | 24°35 | 2°48 | n.a. | W 2 |
| T 3 | 7 28 3 | 24° 7'10 | 11♍52 | 10°14 | 14°16 | 3°30 | 7°44 | 1°20 | 18°18 | 2° 8 | 1°11 | 25°34 | 24°32 | 2°55 | n.a. | T 3 |
| F 4 | 7 32 0 | 25° 6'21 | 23°52 | 10°23 | 15°27 | 4° 9 | 7°56 | 1°15 | 18°17 | 2° 9 | 1°11 | 25°30 | 24°29 | 3° 2 | n.a. | F 4 |
| S 5 | 7 35 56 | 26° 5'31 | 5♎46 | 10°R24 | 16°38 | 4°48 | 8° 8 | 1°11 | 18°16 | 2°10 | 1°12 | 25°27 | 24°26 | 3° 9 | n.a. | S 5 |
| S 6 | 7 39 53 | 27° 4'38 | 17°39 | 10°18 | 17°48 | 5°27 | 8°20 | 1° 7 | 18°15 | 2°11 | 1°12 | 25°25 | 24°22 | 3°15 | n.a. | S 6 |
| M 7 | 7 43 49 | 28° 3'44 | 29°34 | 10° 4 | 18°59 | 6° 6 | 8°31 | 1° 3 | 18°14 | 2°13 | 1°13 | 25°D24 | 24°19 | 3°22 | n.a. | M 7 |
| T 8 | 7 47 46 | 29° 2'47 | 11♏37 | 9°44 | 20° 9 | 6°45 | 8°43 | 0°59 | 18°12 | 2°14 | 1°14 | 25°25 | 24°16 | 3°29 | n.a. | T 8 |
| W 9 | 7 51 42 | 0♒ 1'49 | 23°53 | 9°18 | 21°20 | 7°24 | 8°54 | 0°55 | 18°11 | 2°15 | 1°15 | 25°26 | 24°13 | 3°36 | n.a. | W 9 |
| T 10 | 7 55 39 | 1° 0'48 | 6♐26 | 8°46 | 22°31 | 8° 3 | 9° 5 | 0°52 | 18° 9 | 2°16 | 1°15 | 25°28 | 24°10 | 3°42 | n.a. | T 10 |
| F 11 | 7 59 35 | 1°59'46 | 19°19 | 8° 9 | 23°42 | 8°42 | 9°16 | 0°48 | 18° 8 | 2°17 | 1°16 | 25°R29 | 24° 7 | 3°49 | n.a. | F 11 |
| S 12 | 8 3 32 | 2°58'42 | 2♑37 | 7°28 | 24°53 | 9°21 | 9°27 | 0°44 | 18° 7 | 2°19 | 1°17 | 25°29 | 24° 3 | 3°56 | n.a. | S 12 |
| S 13 | 8 7 29 | 3°57'35 | 16°18 | 6°44 | 26° 4 | 10° 0 | 9°38 | 0°41 | 18° 5 | 2°20 | 1°18 | 25°27 | 24° 0 | 4° 2 | n.a. | S 13 |
| M14 | 8 11 25 | 4°56'27 | 0♒23 | 5°57 | 27°15 | 10°38 | 9°49 | 0°37 | 18° 4 | 2°21 | 1°19 | 25°24 | 23°57 | 4° 9 | n.a. | M14 |
| T 15 | 8 15 22 | 5°55'16 | 14°47 | 5°10 | 28°25 | 11°17 | 10° 0 | 0°34 | 18° 2 | 2°23 | 1°19 | 25°19 | 23°54 | 4°16 | n.a. | T 15 |
| W16 | 8 19 18 | 6°54'03 | 29°24 | 4°21 | 29°36 | 11°56 | 10°11 | 0°30 | 18° 0 | 2°24 | 1°20 | 25°12 | 23°51 | 4°23 | n.a. | W16 |
| T 17 | 8 23 15 | 7°52'48 | 14♓ 7 | 3°34 | 0♑48 | 12°34 | 10°22 | 0°27 | 17°59 | 2°26 | 1°21 | 25° 6 | 23°48 | 4°29 | n.a. | T 17 |
| F 18 | 8 27 11 | 8°51'30 | 28°48 | 2°47 | 1°59 | 13°13 | 10°32 | 0°24 | 17°57 | 2°27 | 1°22 | 25° 0 | 23°44 | 4°36 | n.a. | F 18 |
| S 19 | 8 31 8 | 9°50'10 | 13♈22 | 2° 3 | 3°10 | 13°52 | 10°42 | 0°21 | 17°55 | 2°29 | 1°23 | 24°55 | 23°41 | 4°43 | n.a. | S 19 |
| S 20 | 8 35 4 | 10°48'48 | 27°42 | 1°22 | 4°21 | 14°30 | 10°53 | 0°18 | 17°53 | 2°30 | 1°24 | 24°53 | 23°38 | 4°50 | n.a. | S 20 |
| M21 | 8 39 1 | 11°47'23 | 11♉47 | 0°44 | 5°32 | 15° 8 | 11° 3 | 0°15 | 17°52 | 2°32 | 1°25 | 24°D52 | 23°35 | 4°56 | n.a. | M21 |
| T 22 | 8 42 57 | 12°45'55 | 25°36 | 0°11 | 6°43 | 15°47 | 11°13 | 0°12 | 17°50 | 2°33 | 1°26 | 24°53 | 23°32 | 5° 3 | n.a. | T 22 |
| W23 | 8 46 54 | 13°44'25 | 9♊ 8 | 29♑42 | 7°54 | 16°25 | 11°23 | 0° 9 | 17°48 | 2°35 | 1°27 | 24°54 | 23°28 | 5°10 | n.a. | W23 |
| T 24 | 8 50 51 | 14°42'53 | 22°25 | 29°17 | 9° 6 | 17° 3 | 11°33 | 0° 6 | 17°46 | 2°36 | 1°28 | 24°R55 | 23°25 | 5°16 | n.a. | T 24 |
| F 25 | 8 54 47 | 15°41'19 | 5♋29 | 28°58 | 10°17 | 17°41 | 11°43 | 0° 4 | 17°44 | 2°38 | 1°29 | 24°54 | 23°22 | 5°23 | n.a. | F 25 |
| S 26 | 8 58 44 | 16°39'42 | 18°21 | 28°43 | 11°28 | 18°20 | 11°52 | 0° 1 | 17°42 | 2°40 | 1°30 | 24°52 | 23°19 | 5°30 | n.a. | S 26 |
| S 27 | 9 2 40 | 17°38'03 | 1♌ 2 | 28°34 | 12°40 | 18°58 | 12° 2 | 29♊59 | 17°40 | 2°41 | 1°31 | 24°47 | 23°16 | 5°37 | n.a. | S 27 |
| M28 | 9 6 37 | 18♒36'22 | 13♌32 | 28°D30 | 13♑51 | 19♏36 | 12♐11 | 29♊56 | 17♍38 | 2♈43 | 1♈32 | 24♊39 | 23♊13 | 5♎43 | n.a. | M28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 22s 7 | 19n52 | 4n 6 | 15s39 | 2n43 | 21s44 | 1n 1 | 11s42 | 0n52 | 22s 8 | 0s 7 | 24n58 | 0n59 | 5n25 | 0n46 | 1s 4 | 2s 6 | 11s12 | 12s47 | 23n55 | 23n52 | 3n34 | | n.a. |
| W 2 | 21 57 | 16 12 | 4 41 | 15 21 | 2 55 | 21 57 | 0 57 | 11 56 | 0 51 | 22 11 | 0 7 | 24 58 | 1 0 | 5 25 | 0 46 | 1 4 | 2 6 | 11 12 | 12 47 | 23 54 | 23 52 | 3 31 | | n.a. |
| T 3 | 21 46 | 11 55 | 5 4 | 15 6 | 3 6 | 22 9 | 0 53 | 12 11 | 0 50 | 22 13 | 0 7 | 24 58 | 1 0 | 5 26 | 0 46 | 1 3 | 2 6 | 11 11 | 12 47 | 23 54 | 23 52 | 3 28 | | n.a. |
| F 4 | 21 36 | 7 15 | 5 12 | 14 53 | 3 16 | 22 21 | 0 50 | 12 25 | 0 49 | 22 15 | 0 7 | 24 58 | 1 0 | 5 26 | 0 46 | 1 3 | 2 6 | 11 11 | 12 46 | 23 54 | 23 52 | 3 25 | | n.a. |
| S 5 | 21 24 | 2 21 | 5 7 | 14 44 | 3 26 | 22 32 | 0 46 | 12 39 | 0 48 | 22 17 | 0 7 | 24 58 | 1 0 | 5 27 | 0 46 | 1 2 | 2 6 | 11 10 | 12 46 | 23 54 | 23 52 | 3 22 | | n.a. |
| S 6 | 21 13 | 2s38 | 4 49 | 14 38 | 3 33 | 22 42 | 0 42 | 12 54 | 0 47 | 22 19 | 0 8 | 24 58 | 1 0 | 5 27 | 0 46 | 1 2 | 2 6 | 11 10 | 12 46 | 23 54 | 23 51 | 3 19 | | n.a. |
| M 7 | 21 1 | 7 32 | 4 19 | 14 36 | 3 40 | 22 52 | 0 39 | 13 8 | 0 46 | 22 21 | 0 8 | 24 58 | 1 0 | 5 28 | 0 46 | 1 1 | 2 6 | 11 9 | 12 46 | 23 54 | 23 51 | 3 17 | | n.a. |
| T 8 | 20 49 | 12 14 | 3 37 | 14 36 | 3 45 | 23 1 | 0 35 | 13 22 | 0 45 | 22 23 | 0 8 | 24 58 | 1 0 | 5 28 | 0 46 | 1 1 | 2 6 | 11 8 | 12 45 | 23 54 | 23 51 | 3 14 | | n.a. |
| W 9 | 20 36 | 16 31 | 2 44 | 14 40 | 3 48 | 23 10 | 0 32 | 13 36 | 0 44 | 22 25 | 0 8 | 24 58 | 1 0 | 5 29 | 0 46 | 1 0 | 2 6 | 11 8 | 12 45 | 23 54 | 23 51 | 3 11 | | n.a. |
| T 10 | 20 23 | 20 12 | 1 42 | 14 47 | 3 50 | 23 18 | 0 28 | 13 49 | 0 43 | 22 27 | 0 8 | 24 59 | 1 0 | 5 30 | 0 46 | 1 0 | 2 6 | 11 7 | 12 45 | 23 54 | 23 51 | 3 8 | | n.a. |
| F 11 | 20 10 | 22 59 | 0 34 | 14 57 | 3 50 | 23 25 | 0 24 | 14 3 | 0 42 | 22 29 | 0 8 | 24 59 | 1 0 | 5 30 | 0 46 | 0 59 | 2 6 | 11 7 | 12 45 | 23 54 | 23 51 | 3 5 | | n.a. |
| S 12 | 19 56 | 24 36 | 0s39 | 15 9 | 3 48 | 23 32 | 0 21 | 14 17 | 0 41 | 22 30 | 0 8 | 24 59 | 1 0 | 5 31 | 0 46 | 0 59 | 2 6 | 11 6 | 12 44 | 23 54 | 23 51 | 3 2 | | n.a. |
| S 13 | 19 42 | 24 47 | 1 51 | 15 23 | 3 45 | 23 38 | 0 17 | 14 30 | 0 40 | 22 32 | 0 9 | 24 59 | 1 0 | 5 31 | 0 46 | 0 58 | 2 6 | 11 6 | 12 44 | 23 54 | 23 50 | 2 59 | | n.a. |
| M14 | 19 28 | 23 25 | 2 58 | 15 40 | 3 39 | 23 43 | 0 14 | 14 44 | 0 39 | 22 34 | 0 9 | 24 59 | 1 0 | 5 32 | 0 47 | 0 57 | 2 6 | 11 5 | 12 44 | 23 54 | 23 50 | 2 57 | | n.a. |
| T 15 | 19 13 | 20 30 | 3 55 | 15 59 | 3 32 | 23 48 | 0 11 | 14 57 | 0 38 | 22 36 | 0 9 | 24 59 | 1 0 | 5 33 | 0 47 | 0 57 | 2 6 | 11 5 | 12 44 | 23 54 | 23 50 | 2 54 | | n.a. |
| W16 | 18 58 | 16 16 | 4 38 | 16 18 | 3 24 | 23 52 | 0 7 | 15 10 | 0 37 | 22 38 | 0 9 | 24 59 | 1 0 | 5 33 | 0 47 | 0 56 | 2 5 | 11 4 | 12 43 | 23 53 | 23 50 | 2 51 | | n.a. |
| T 17 | 18 43 | 11 2 | 5 3 | 16 39 | 3 14 | 23 55 | 0 4 | 15 23 | 0 36 | 22 39 | 0 9 | 24 59 | 1 0 | 5 34 | 0 47 | 0 55 | 2 5 | 11 3 | 12 43 | 23 53 | 23 50 | 2 48 | | n.a. |
| F 18 | 18 27 | 5 10 | 5 8 | 17 1 | 3 3 | 23 57 | 0 0 | 15 36 | 0 35 | 22 41 | 0 9 | 24 59 | 1 0 | 5 35 | 0 47 | 0 55 | 2 5 | 11 3 | 12 43 | 23 53 | 23 50 | 2 45 | | n.a. |
| S 19 | 18 11 | 0n54 | 4 53 | 17 23 | 2 50 | 23 59 | 0s 3 | 15 49 | 0 34 | 22 43 | 0 9 | 24 59 | 1 0 | 5 36 | 0 47 | 0 54 | 2 5 | 11 2 | 12 43 | 23 53 | 23 50 | 2 42 | | n.a. |
| S 20 | 17 55 | 6 52 | 4 20 | 17 45 | 2 37 | 24 1 | 0 6 | 16 2 | 0 32 | 22 44 | 0 10 | 24 59 | 1 0 | 5 36 | 0 47 | 0 53 | 2 5 | 11 2 | 12 42 | 23 53 | 23 49 | 2 39 | | n.a. |
| M21 | 17 38 | 12 22 | 3 31 | 18 7 | 2 23 | 24 1 | 0 9 | 16 15 | 0 31 | 22 46 | 0 10 | 24 59 | 1 0 | 5 37 | 0 47 | 0 53 | 2 5 | 11 1 | 12 42 | 23 53 | 23 49 | 2 36 | | n.a. |
| T 22 | 17 22 | 17 9 | 2 31 | 18 29 | 2 9 | 24 1 | 0 13 | 16 27 | 0 30 | 22 48 | 0 10 | 24 59 | 1 0 | 5 38 | 0 47 | 0 52 | 2 5 | 11 0 | 12 42 | 23 53 | 23 49 | 2 34 | | n.a. |
| W23 | 17 4 | 20 56 | 1 24 | 18 50 | 1 54 | 24 0 | 0 16 | 16 40 | 0 29 | 22 49 | 0 10 | 24 59 | 1 0 | 5 39 | 0 47 | 0 51 | 2 5 | 11 0 | 12 42 | 23 53 | 23 49 | 2 31 | | n.a. |
| T 24 | 16 47 | 23 32 | 0 13 | 19 10 | 1 38 | 23 58 | 0 19 | 16 52 | 0 27 | 22 51 | 0 10 | 24 59 | 1 0 | 5 39 | 0 47 | 0 51 | 2 5 | 10 59 | 12 41 | 23 53 | 23 49 | 2 28 | | n.a. |
| F 25 | 16 30 | 24 48 | 0n57 | 19 29 | 1 23 | 23 56 | 0 22 | 17 4 | 0 26 | 22 52 | 0 10 | 24 59 | 1 0 | 5 40 | 0 47 | 0 50 | 2 5 | 10 59 | 12 41 | 23 53 | 23 49 | 2 25 | | n.a. |
| S 26 | 16 12 | 24 43 | 2 3 | 19 47 | 1 7 | 23 53 | 0 25 | 17 17 | 0 25 | 22 54 | 0 11 | 24 59 | 1 0 | 5 41 | 0 47 | 0 49 | 2 5 | 10 58 | 12 41 | 23 53 | 23 48 | 2 22 | | n.a. |
| S 27 | 15 54 | 23 19 | 3 1 | 20 4 | 0 52 | 23 49 | 0 28 | 17 29 | 0 23 | 22 55 | 0 11 | 24 59 | 1 0 | 5 42 | 0 47 | 0 49 | 2 5 | 10 57 | 12 41 | 23 52 | 23 48 | 2 19 | | n.a. |
| M28 | 15s35 | 20n48 | 3n50 | 20s19 | 0n37 | 23s45 | 0s31 | 17s40 | 0n22 | 22s57 | 0s11 | 24n59 | 1n 0 | 5n43 | 0n47 | 0s48 | 2s 5 | 10s57 | 12s40 | 23n52 | 23n48 | 2n16 | | n.a. |

Julian Day Number = 786779.5, Delta T = 17h10m41s
Ecliptic obliquity = 23°58'49, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'09, Lahiri = -39°12'08 Julian Calendar 1 Feb. 2559 BCE == Greg. Calendar 11 Jan. 2559 BCE


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# ASTRODIENST EPHEMERIS for the year 2559 BCE
# geocentric

## MARCH 2559 BCE (-2558) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 10 33 | 19♒34'39 | 25♌53 | 28♉31 | 15♉ 2 | 20♏14 | 12♐20 | 29°R54 | 17°R36 | 2♈45 | 1♈33 | 24°R30 | 23♊ 9 | 5♎50 | n.a. | T 1 |
| W 2 | 9 14 30 | 20°32'54 | 8♍ 4 | 28°38 | 16°14 | 20°51 | 12°30 | 29♊52 | 17♍34 | 2°47 | 1°34 | 24♊20 | 23° 6 | 5°57 | n.a. | W 2 |
| T 3 | 9 18 26 | 21°31'07 | 20° 8 | 28°49 | 17°25 | 21°29 | 12°39 | 29°50 | 17°31 | 2°48 | 1°35 | 24° 9 | 23° 3 | 6° 3 | n.a. | T 3 |
| F 4 | 9 22 23 | 22°29'18 | 2♎ 5 | 29° 5 | 18°37 | 22° 7 | 12°48 | 29°48 | 17°29 | 2°50 | 1°36 | 23°59 | 23° 0 | 6°10 | n.a. | F 4 |
| S 5 | 9 26 19 | 23°27'27 | 13°57 | 29°26 | 19°48 | 22°45 | 12°56 | 29°46 | 17°27 | 2°52 | 1°37 | 23°51 | 22°57 | 6°17 | n.a. | S 5 |
| S 6 | 9 30 16 | 24°25'35 | 25°49 | 29°51 | 21° 0 | 23°22 | 13° 5 | 29°44 | 17°25 | 2°54 | 1°38 | 23°45 | 22°54 | 6°24 | n.a. | S 6 |
| M 7 | 9 34 13 | 25°23'41 | 7♏43 | 0♒20 | 22°11 | 24° 0 | 13°14 | 29°42 | 17°23 | 2°56 | 1°39 | 23°41 | 22°50 | 6°30 | n.a. | M 7 |
| T 8 | 9 38 9 | 26°21'45 | 19°44 | 0°54 | 23°23 | 24°37 | 13°22 | 29°41 | 17°20 | 2°57 | 1°40 | 23°39 | 22°47 | 6°37 | n.a. | T 8 |
| W 9 | 9 42 6 | 27°19'48 | 1♐57 | 1°31 | 24°35 | 25°14 | 13°30 | 29°39 | 17°18 | 2°59 | 1°42 | 23°D39 | 22°44 | 6°44 | n.a. | W 9 |
| T 10 | 9 46 2 | 28°17'49 | 14°27 | 2°13 | 25°46 | 25°52 | 13°38 | 29°38 | 17°16 | 3° 1 | 1°43 | 23°39 | 22°41 | 6°51 | n.a. | T 10 |
| F 11 | 9 49 59 | 29°15'49 | 27°19 | 2°58 | 26°58 | 26°29 | 13°46 | 29°37 | 17°13 | 3° 3 | 1°44 | 23°R39 | 22°38 | 6°57 | n.a. | F 11 |
| S 12 | 9 53 55 | 0♓13'47 | 10♉36 | 3°46 | 28°10 | 27° 6 | 13°54 | 29°35 | 17°11 | 3° 5 | 1°45 | 23°38 | 22°34 | 7° 4 | n.a. | S 12 |
| S 13 | 9 57 52 | 1°11'43 | 24°22 | 4°38 | 29°21 | 27°43 | 14° 2 | 29°34 | 17° 9 | 3° 7 | 1°46 | 23°35 | 22°31 | 7°11 | n.a. | S 13 |
| M14 | 10 1 48 | 2° 9'38 | 8♒36 | 5°33 | 0♒33 | 28°20 | 14°10 | 29°33 | 17° 6 | 3° 9 | 1°47 | 23°29 | 22°28 | 7°17 | n.a. | M14 |
| T 15 | 10 5 45 | 3° 7'32 | 23°15 | 6°32 | 1°45 | 28°56 | 14°17 | 29°32 | 17° 4 | 3°11 | 1°49 | 23°21 | 22°25 | 7°24 | n.a. | T 15 |
| W16 | 10 9 41 | 4° 5'23 | 8♓12 | 7°33 | 2°57 | 29°33 | 14°24 | 29°32 | 17° 2 | 3°13 | 1°50 | 23°11 | 22°22 | 7°31 | n.a. | W16 |
| T 17 | 10 13 38 | 5° 3'13 | 23°17 | 8°37 | 4° 9 | 0♐10 | 14°32 | 29°31 | 16°59 | 3°15 | 1°51 | 23° 1 | 22°19 | 7°38 | n.a. | T 17 |
| F 18 | 10 17 35 | 6° 1'01 | 8♈22 | 9°44 | 5°20 | 0°46 | 14°39 | 29°30 | 16°57 | 3°17 | 1°52 | 22°51 | 22°15 | 7°44 | n.a. | F 18 |
| S 19 | 10 21 31 | 6°58'47 | 23°16 | 10°53 | 6°32 | 1°22 | 14°46 | 29°30 | 16°54 | 3°19 | 1°54 | 22°43 | 22°12 | 7°51 | n.a. | S 19 |
| S 20 | 10 25 28 | 7°56'31 | 7♉53 | 12° 5 | 7°44 | 1°58 | 14°52 | 29°29 | 16°52 | 3°21 | 1°55 | 22°38 | 22° 9 | 7°58 | n.a. | S 20 |
| M21 | 10 29 24 | 8°54'14 | 22° 7 | 13°20 | 8°56 | 2°34 | 14°59 | 29°29 | 16°49 | 3°23 | 1°56 | 22°35 | 22° 6 | 8° 4 | n.a. | M21 |
| T 22 | 10 33 21 | 9°51'54 | 5♊57 | 14°37 | 10° 8 | 3°10 | 15° 5 | 29°29 | 16°47 | 3°25 | 1°57 | 22°D34 | 22° 3 | 8°11 | n.a. | T 22 |
| W23 | 10 37 17 | 10°49'33 | 19°25 | 15°56 | 11°20 | 3°46 | 15°12 | 29°D29 | 16°44 | 3°27 | 1°59 | 22°R34 | 21°59 | 8°18 | n.a. | W23 |
| T 24 | 10 41 14 | 11°47'10 | 2♋33 | 17°18 | 12°32 | 4°22 | 15°18 | 29°29 | 16°42 | 3°29 | 2° 0 | 22°34 | 21°56 | 8°25 | n.a. | T 24 |
| F 25 | 10 45 10 | 12°44'46 | 15°23 | 18°42 | 13°44 | 4°57 | 15°24 | 29°29 | 16°39 | 3°32 | 2° 1 | 22°33 | 21°53 | 8°31 | n.a. | F 25 |
| S 26 | 10 49 7 | 13°42'19 | 28° 0 | 20° 8 | 14°56 | 5°33 | 15°29 | 29°29 | 16°37 | 3°34 | 2° 3 | 22°29 | 21°50 | 8°38 | n.a. | S 26 |
| S 27 | 10 53 3 | 14°39'51 | 10♌25 | 21°37 | 16° 8 | 6° 8 | 15°35 | 29°30 | 16°34 | 3°36 | 2° 4 | 22°22 | 21°47 | 8°45 | n.a. | S 27 |
| M28 | 10 57 0 | 15°37'21 | 22°41 | 23° 8 | 17°20 | 6°43 | 15°41 | 29°30 | 16°32 | 3°38 | 2° 5 | 22°12 | 21°44 | 8°51 | n.a. | M28 |
| T 29 | 11 0 57 | 16°34'50 | 4♍49 | 24°41 | 18°32 | 7°18 | 15°46 | 29°31 | 16°29 | 3°40 | 2° 7 | 22° 0 | 21°40 | 8°58 | n.a. | T 29 |
| W30 | 11 4 53 | 17°32'18 | 16°52 | 26°16 | 19°44 | 7°53 | 15°51 | 29°31 | 16°27 | 3°42 | 2° 8 | 21°47 | 21°37 | 9° 5 | n.a. | W30 |
| T 31 | 11 8 50 | 18♓29'44 | 28♍49 | 27♒54 | 20♒56 | 8♐27 | 15♐56 | 29♊32 | 16♍24 | 3♈44 | 2♈ 9 | 21♊33 | 21♊34 | 9♎12 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| T 1 | 15s17 | 17n22 | 4n28 | 20s33 | 0n22 | 23s40 | 0s34 | 17s52 | 0n21 | 22s58 | 0s11 | 24n59 | 1n 0 | 5n43 | 0n47 | 0s47 | 2s 5 | 10s56 | 12s40 | 23n52 | 23n48 | 2n13 | | | n.a. |
| W 2 | 14 58 | 13 14 | 4 52 | 20 46 | 0 8 | 23 34 | 0 36 | 18 4 | 0 19 | 22 59 | 0 11 | 24 59 | 1 0 | 5 44 | 0 47 | 0 46 | 2 5 | 10 56 | 12 40 | 23 51 | 23 48 | 2 11 | | | n.a. |
| T 3 | 14 39 | 8 37 | 5 3 | 20 57 | 0s 6 | 23 28 | 0 39 | 18 15 | 0 18 | 23 1 | 0 11 | 24 59 | 1 0 | 5 45 | 0 47 | 0 46 | 2 5 | 10 55 | 12 40 | 23 51 | 23 48 | 2 8 | | | n.a. |
| F 4 | 14 20 | 3 45 | 5 1 | 21 7 | 0 19 | 23 21 | 0 42 | 18 27 | 0 16 | 23 2 | 0 12 | 24 59 | 1 0 | 5 46 | 0 47 | 0 45 | 2 5 | 10 54 | 12 40 | 23 50 | 23 47 | 2 5 | | | n.a. |
| S 5 | 14 0 | 1s15 | 4 46 | 21 15 | 0 32 | 23 13 | 0 44 | 18 38 | 0 15 | 23 3 | 0 12 | 24 59 | 1 0 | 5 47 | 0 47 | 0 44 | 2 5 | 10 54 | 12 39 | 23 50 | 23 47 | 2 2 | | | n.a. |
| S 6 | 13 41 | 6 12 | 4 18 | 21 22 | 0 44 | 23 4 | 0 47 | 18 49 | 0 13 | 23 5 | 0 12 | 24 59 | 1 0 | 5 48 | 0 47 | 0 43 | 2 5 | 10 53 | 12 39 | 23 50 | 23 47 | 1 59 | | | n.a. |
| M 7 | 13 21 | 10 56 | 3 39 | 21 27 | 0 56 | 22 55 | 0 50 | 19 0 | 0 12 | 23 6 | 0 12 | 24 59 | 1 0 | 5 49 | 0 47 | 0 42 | 2 4 | 10 52 | 12 39 | 23 50 | 23 47 | 1 56 | | | n.a. |
| T 8 | 13 1 | 15 20 | 2 51 | 21 30 | 1 7 | 22 45 | 0 52 | 19 11 | 0 10 | 23 7 | 0 12 | 24 59 | 1 0 | 5 50 | 0 47 | 0 42 | 2 4 | 10 52 | 12 39 | 23 49 | 23 47 | 1 53 | | | n.a. |
| W 9 | 12 40 | 19 10 | 1 53 | 21 32 | 1 18 | 22 35 | 0 54 | 19 22 | 0 9 | 23 8 | 0 12 | 24 59 | 1 0 | 5 51 | 0 47 | 0 41 | 2 4 | 10 51 | 12 39 | 23 49 | 23 47 | 1 50 | | | n.a. |
| T 10 | 12 20 | 22 14 | 0 49 | 21 32 | 1 27 | 22 24 | 0 57 | 19 33 | 0 7 | 23 10 | 0 13 | 24 59 | 1 0 | 5 52 | 0 47 | 0 40 | 2 4 | 10 51 | 12 38 | 23 49 | 23 46 | 1 47 | | | n.a. |
| F 11 | 11 59 | 24 17 | 0s19 | 21 30 | 1 37 | 22 12 | 0 59 | 19 43 | 0 6 | 23 11 | 0 13 | 24 59 | 1 0 | 5 52 | 0 47 | 0 39 | 2 4 | 10 50 | 12 38 | 23 49 | 23 46 | 1 45 | | | n.a. |
| S 12 | 11 39 | 25 1 | 1 29 | 21 27 | 1 45 | 22 0 | 1 1 | 19 53 | 0 4 | 23 12 | 0 13 | 24 59 | 1 0 | 5 53 | 0 47 | 0 38 | 2 4 | 10 49 | 12 38 | 23 49 | 23 46 | 1 42 | | | n.a. |
| S 13 | 11 18 | 24 17 | 2 36 | 21 22 | 1 53 | 21 47 | 1 3 | 20 4 | 0 2 | 23 13 | 0 13 | 24 59 | 1 0 | 5 54 | 0 47 | 0 38 | 2 4 | 10 49 | 12 38 | 23 49 | 23 46 | 1 39 | | | n.a. |
| M14 | 10 56 | 21 58 | 3 35 | 21 15 | 2 0 | 21 33 | 1 6 | 20 14 | 0 0 | 23 14 | 0 13 | 24 59 | 1 0 | 5 55 | 0 47 | 0 37 | 2 4 | 10 48 | 12 38 | 23 49 | 23 46 | 1 36 | | | n.a. |
| T 15 | 10 35 | 18 11 | 4 22 | 21 6 | 2 7 | 21 19 | 1 8 | 20 24 | 0s 1 | 23 15 | 0 13 | 24 59 | 1 0 | 5 56 | 0 47 | 0 36 | 2 4 | 10 47 | 12 38 | 23 49 | 23 45 | 1 33 | | | n.a. |
| W16 | 10 14 | 13 10 | 4 52 | 20 56 | 2 13 | 21 4 | 1 10 | 20 34 | 0 3 | 23 16 | 0 14 | 24 59 | 1 0 | 5 57 | 0 47 | 0 35 | 2 4 | 10 47 | 12 37 | 23 48 | 23 45 | 1 30 | | | n.a. |
| T 17 | 9 52 | 7 19 | 5 2 | 20 44 | 2 18 | 20 49 | 1 11 | 20 43 | 0 5 | 23 17 | 0 14 | 24 59 | 1 0 | 5 58 | 0 47 | 0 34 | 2 4 | 10 46 | 12 37 | 23 47 | 23 45 | 1 27 | | | n.a. |
| F 18 | 9 31 | 1 3 | 4 51 | 20 30 | 2 23 | 20 33 | 1 13 | 20 53 | 0 7 | 23 18 | 0 14 | 24 59 | 1 0 | 5 59 | 0 47 | 0 33 | 2 4 | 10 45 | 12 37 | 23 47 | 23 45 | 1 24 | | | n.a. |
| S 19 | 9 9 | 5n13 | 4 20 | 20 14 | 2 27 | 20 16 | 1 15 | 21 2 | 0 9 | 23 19 | 0 14 | 24 59 | 1 0 | 6 0 | 0 47 | 0 32 | 2 4 | 10 45 | 12 37 | 23 47 | 23 45 | 1 21 | | | n.a. |
| S 20 | 8 47 | 11 6 | 3 33 | 19 57 | 2 30 | 19 59 | 1 17 | 21 12 | 0 10 | 23 20 | 0 14 | 24 59 | 1 0 | 6 1 | 0 47 | 0 32 | 2 4 | 10 44 | 12 37 | 23 46 | 23 45 | 1 18 | | | n.a. |
| M21 | 8 25 | 16 14 | 2 34 | 19 38 | 2 33 | 19 41 | 1 18 | 21 21 | 0 12 | 23 21 | 0 14 | 24 59 | 1 0 | 6 2 | 0 47 | 0 31 | 2 4 | 10 44 | 12 37 | 23 46 | 23 44 | 1 15 | | | n.a. |
| T 22 | 8 3 | 20 22 | 1 27 | 19 17 | 2 35 | 19 23 | 1 20 | 21 30 | 0 14 | 23 22 | 0 15 | 24 59 | 1 0 | 6 3 | 0 47 | 0 30 | 2 4 | 10 43 | 12 37 | 23 46 | 23 44 | 1 12 | | | n.a. |
| W23 | 7 40 | 23 16 | 0 17 | 18 54 | 2 36 | 19 4 | 1 21 | 21 39 | 0 16 | 23 23 | 0 15 | 24 59 | 1 0 | 6 4 | 0 47 | 0 29 | 2 4 | 10 42 | 12 36 | 23 46 | 23 44 | 1 10 | | | n.a. |
| T 24 | 7 18 | 24 50 | 0n53 | 18 29 | 2 37 | 18 45 | 1 23 | 21 48 | 0 18 | 23 24 | 0 15 | 24 59 | 1 0 | 6 5 | 0 47 | 0 28 | 2 4 | 10 42 | 12 36 | 23 46 | 23 44 | 1 7 | | | n.a. |
| F 25 | 6 55 | 25 1 | 1 58 | 18 3 | 2 37 | 18 25 | 1 24 | 21 56 | 0 20 | 23 25 | 0 15 | 24 59 | 1 0 | 6 6 | 0 47 | 0 27 | 2 4 | 10 41 | 12 36 | 23 46 | 23 44 | 1 4 | | | n.a. |
| S 26 | 6 33 | 23 53 | 2 55 | 17 34 | 2 37 | 18 5 | 1 25 | 22 5 | 0 22 | 23 26 | 0 15 | 24 59 | 1 0 | 6 7 | 0 47 | 0 26 | 2 4 | 10 40 | 12 36 | 23 46 | 23 43 | 1 1 | | | n.a. |
| S 27 | 6 10 | 21 37 | 3 44 | 17 4 | 2 36 | 17 44 | 1 27 | 22 13 | 0 24 | 23 26 | 0 16 | 24 59 | 1 0 | 6 8 | 0 47 | 0 25 | 2 4 | 10 40 | 12 36 | 23 45 | 23 43 | 0 58 | | | n.a. |
| M28 | 5 48 | 18 22 | 4 21 | 16 32 | 2 34 | 17 23 | 1 28 | 22 21 | 0 27 | 23 27 | 0 16 | 24 59 | 1 0 | 6 9 | 0 47 | 0 25 | 2 4 | 10 39 | 12 36 | 23 45 | 23 43 | 0 55 | | | n.a. |
| T 29 | 5 25 | 14 23 | 4 46 | 15 58 | 2 32 | 17 1 | 1 29 | 22 30 | 0 29 | 23 28 | 0 16 | 24 59 | 1 0 | 6 10 | 0 47 | 0 24 | 2 4 | 10 38 | 12 36 | 23 44 | 23 43 | 0 52 | | | n.a. |
| W30 | 5 2 | 9 52 | 4 58 | 15 22 | 2 29 | 16 39 | 1 30 | 22 38 | 0 31 | 23 29 | 0 16 | 24 59 | 1 0 | 6 11 | 0 47 | 0 23 | 2 4 | 10 38 | 12 36 | 23 43 | 23 43 | 0 49 | | | n.a. |
| T 31 | 4s39 | 5n 0 | 4n57 | 14s45 | 2s26 | 16s16 | 1s31 | 22s45 | 0s33 | 23s29 | 0s16 | 24n59 | 1n 0 | 6n12 | 0n47 | 0s22 | 2s 4 | 10s37 | 12s36 | 23n42 | 23n42 | 0n46 | | | n.a. |

Julian Day Number = 786807.5, Delta T = 17h10m39s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'05, Lahiri = -39°12'04 Julian Calendar 1 March 2559 BCE == Greg. Calendar 8 Feb. 2559 BCE

The year -2558 astronomical counting style corresponds to year 2559 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2559 BCE
# geocentric

## APRIL 2559 BCE (-2558) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 11 12 46 | 19♓27'08 | 10♎42 | 29♒34 | 22♒ 8 | 9♐ 2 | 16♐ 1 | 29♊33 | 16°R22 | 3♈47 | 2♈10 | 21°R20 | 21♊31 | 9♎18 | n.a. | F 1 |
| S 2 | 11 16 43 | 20°24'32 | 22°34 | 1♓15 | 23°20 | 9°36 | 16° 5 | 29°34 | 16♍19 | 3°49 | 2°12 | 21♊ 9 | 21°28 | 9°25 | n.a. | S 2 |
| S 3 | 11 20 39 | 21°21'54 | 4♏25 | 2°59 | 24°33 | 10°10 | 16°10 | 29°35 | 16°17 | 3°51 | 2°13 | 21° 0 | 21°25 | 9°32 | n.a. | S 3 |
| M 4 | 11 24 36 | 22°19'16 | 16°20 | 4°46 | 25°45 | 10°44 | 16°14 | 29°36 | 16°14 | 3°53 | 2°15 | 20°54 | 21°21 | 9°38 | n.a. | M 4 |
| T 5 | 11 28 32 | 23°16'36 | 28°21 | 6°34 | 26°57 | 11°18 | 16°18 | 29°37 | 16°12 | 3°55 | 2°16 | 20°50 | 21°18 | 9°45 | n.a. | T 5 |
| W 6 | 11 32 29 | 24°13'56 | 10♐33 | 8°25 | 28° 9 | 11°52 | 16°22 | 29°39 | 16° 9 | 3°58 | 2°17 | 20°49 | 21°15 | 9°52 | n.a. | W 6 |
| T 7 | 11 36 26 | 25°11'15 | 23° 1 | 10°17 | 29°22 | 12°25 | 16°26 | 29°40 | 16° 7 | 4° 0 | 2°19 | 20°49 | 21°12 | 9°59 | n.a. | T 7 |
| F 8 | 11 40 22 | 26° 8'33 | 5♑49 | 12°12 | 0♓34 | 12°58 | 16°30 | 29°42 | 16° 4 | 4° 2 | 2°20 | 20°49 | 21° 9 | 10° 5 | n.a. | F 8 |
| S 9 | 11 44 19 | 27° 5'50 | 19° 3 | 14° 9 | 1°46 | 13°31 | 16°33 | 29°43 | 16° 2 | 4° 4 | 2°21 | 20°47 | 21° 5 | 10°12 | n.a. | S 9 |
| S 10 | 11 48 15 | 28° 3'07 | 2♒45 | 16° 8 | 2°59 | 14° 4 | 16°36 | 29°45 | 16° 0 | 4° 6 | 2°23 | 20°44 | 21° 2 | 10°19 | n.a. | S 10 |
| M11 | 11 52 12 | 29° 0'23 | 16°56 | 18° 9 | 4°11 | 14°37 | 16°40 | 29°47 | 15°57 | 4° 9 | 2°24 | 20°38 | 20°59 | 10°25 | n.a. | M11 |
| T 12 | 11 56 8 | 29°57'38 | 1♓35 | 20°11 | 5°23 | 15° 9 | 16°42 | 29°49 | 15°55 | 4°11 | 2°25 | 20°30 | 20°56 | 10°32 | n.a. | T 12 |
| W13 | 12 0 5 | 0♈54'52 | 16°37 | 22°16 | 6°36 | 15°41 | 16°45 | 29°51 | 15°52 | 4°13 | 2°27 | 20°20 | 20°53 | 10°39 | n.a. | W13 |
| T 14 | 12 4 1 | 1°52'06 | 1♈52 | 24°22 | 7°48 | 16°13 | 16°48 | 29°53 | 15°50 | 4°15 | 2°28 | 20°10 | 20°50 | 10°46 | n.a. | T 14 |
| F 15 | 12 7 58 | 2°49'18 | 17° 9 | 26°29 | 9° 1 | 16°45 | 16°50 | 29°55 | 15°48 | 4°18 | 2°30 | 20° 0 | 20°46 | 10°52 | n.a. | F 15 |
| S 16 | 12 11 55 | 3°46'30 | 2♉18 | 28°38 | 10°13 | 17°16 | 16°52 | 29°57 | 15°45 | 4°20 | 2°31 | 19°51 | 20°43 | 10°59 | n.a. | S 16 |
| S 17 | 12 15 51 | 4°43'40 | 17° 9 | 0♈47 | 11°26 | 17°47 | 16°54 | 29°59 | 15°43 | 4°22 | 2°32 | 19°46 | 20°40 | 11° 6 | n.a. | S 17 |
| M18 | 12 19 48 | 5°40'50 | 1♊35 | 2°58 | 12°38 | 18°18 | 16°56 | 0♋ 2 | 15°41 | 4°24 | 2°34 | 19°43 | 20°37 | 11°12 | n.a. | M18 |
| T 19 | 12 23 44 | 6°37'59 | 15°34 | 5° 9 | 13°51 | 18°49 | 16°57 | 0° 5 | 15°38 | 4°27 | 2°35 | 19°D42 | 20°34 | 11°19 | n.a. | T 19 |
| W20 | 12 27 41 | 7°35'07 | 29° 6 | 7°21 | 15° 3 | 19°19 | 16°59 | 0° 8 | 15°36 | 4°29 | 2°36 | 19°42 | 20°31 | 11°26 | n.a. | W20 |
| T 21 | 12 31 37 | 8°32'14 | 12♋14 | 9°32 | 16°16 | 19°49 | 17° 0 | 0°10 | 15°34 | 4°31 | 2°38 | 19°R42 | 20°27 | 11°33 | n.a. | T 21 |
| F 22 | 12 35 34 | 9°29'20 | 25° 1 | 11°43 | 17°28 | 20°19 | 17° 1 | 0°13 | 15°32 | 4°33 | 2°39 | 19°41 | 20°24 | 11°39 | n.a. | F 22 |
| S 23 | 12 39 31 | 10°26'25 | 7♌31 | 13°54 | 18°41 | 20°48 | 17° 2 | 0°16 | 15°29 | 4°36 | 2°40 | 19°38 | 20°21 | 11°46 | n.a. | S 23 |
| S 24 | 12 43 27 | 11°23'30 | 19°47 | 16° 4 | 19°54 | 21°18 | 17° 3 | 0°19 | 15°27 | 4°38 | 2°42 | 19°32 | 20°18 | 11°53 | n.a. | S 24 |
| M25 | 12 47 24 | 12°20'33 | 1♍54 | 18°13 | 21° 6 | 21°46 | 17° 3 | 0°22 | 15°25 | 4°40 | 2°43 | 19°24 | 20°15 | 12° 0 | n.a. | M25 |
| T 26 | 12 51 20 | 13°17'36 | 13°55 | 20°21 | 22°19 | 22°15 | 17° 3 | 0°26 | 15°23 | 4°42 | 2°45 | 19°14 | 20°11 | 12° 6 | n.a. | T 26 |
| W27 | 12 55 17 | 14°14'38 | 25°50 | 22°27 | 23°31 | 22°43 | 17°R 3 | 0°29 | 15°21 | 4°44 | 2°46 | 19° 3 | 20° 8 | 12°13 | n.a. | W27 |
| T 28 | 12 59 13 | 15°11'40 | 7♎43 | 24°32 | 24°44 | 23°11 | 17° 3 | 0°32 | 15°19 | 4°47 | 2°47 | 18°51 | 20° 5 | 12°20 | n.a. | T 28 |
| F 29 | 13 3 10 | 16° 8'41 | 19°35 | 26°35 | 25°57 | 23°39 | 17° 3 | 0°36 | 15°17 | 4°49 | 2°49 | 18°40 | 20° 2 | 12°26 | n.a. | F 29 |
| S 30 | 13 7 6 | 17♈ 5'43 | 1♏28 | 28♈37 | 27♓10 | 24♐ 6 | 17♐ 3 | 0♋39 | 15♍15 | 4♈51 | 2♈50 | 18♊30 | 19♊59 | 12♎33 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 4s16 | 0s 0 | 4n43 | 14s 5 | 2s22 | 15s53 | 1s31 | 22s53 | 0s35 | 23s30 | 0s17 | 24n59 | 1n 0 | 6n13 | 0n47 | 0s21 | 2s 4 | 10s37 | 12s35 | 23n41 | 23n42 | 0n43 | | n.a. |
| S 2 | 3 53 | 5 1 | 4 16 | 13 24 | 2 17 | 15 29 | 1 32 | 23 1 | 0 38 | 23 31 | 0 17 | 24 59 | 1 0 | 6 14 | 0 47 | 0 20 | 2 4 | 10 36 | 12 35 | 23 41 | 23 42 | 0 40 | | n.a. |
| S 3 | 3 30 | 9 51 | 3 39 | 12 41 | 2 12 | 15 5 | 1 33 | 23 8 | 0 40 | 23 31 | 0 17 | 24 59 | 1 0 | 6 15 | 0 47 | 0 19 | 2 4 | 10 35 | 12 35 | 23 40 | 23 42 | 0 37 | | n.a. |
| M 4 | 3 7 | 14 22 | 2 51 | 11 56 | 2 6 | 14 41 | 1 33 | 23 16 | 0 42 | 23 32 | 0 17 | 24 59 | 1 0 | 6 16 | 0 47 | 0 18 | 2 4 | 10 35 | 12 35 | 23 40 | 23 41 | 0 34 | | n.a. |
| T 5 | 2 44 | 18 22 | 1 56 | 11 9 | 2 0 | 14 16 | 1 34 | 23 23 | 0 45 | 23 33 | 0 17 | 24 59 | 1 0 | 6 17 | 0 47 | 0 17 | 2 4 | 10 34 | 12 35 | 23 39 | 23 41 | 0 31 | | n.a. |
| W 6 | 2 20 | 21 39 | 0 54 | 10 21 | 1 53 | 13 51 | 1 34 | 23 30 | 0 47 | 23 33 | 0 18 | 24 59 | 1 0 | 6 18 | 0 47 | 0 16 | 2 4 | 10 34 | 12 35 | 23 39 | 23 41 | 0 29 | | n.a. |
| T 7 | 1 57 | 23 59 | 0s12 | 9 30 | 1 46 | 13 26 | 1 35 | 23 37 | 0 50 | 23 34 | 0 18 | 24 59 | 1 0 | 6 19 | 0 47 | 0 16 | 2 4 | 10 33 | 12 35 | 23 39 | 23 41 | 0 26 | | n.a. |
| F 8 | 1 34 | 25 9 | 1 18 | 8 39 | 1 38 | 13 0 | 1 35 | 23 44 | 0 52 | 23 35 | 0 18 | 24 59 | 1 0 | 6 20 | 0 47 | 0 15 | 2 4 | 10 32 | 12 35 | 23 39 | 23 41 | 0 23 | | n.a. |
| S 9 | 1 11 | 24 57 | 2 23 | 7 45 | 1 30 | 12 34 | 1 35 | 23 50 | 0 55 | 23 35 | 0 18 | 24 59 | 1 0 | 6 21 | 0 47 | 0 14 | 2 3 | 10 32 | 12 35 | 23 39 | 23 40 | 0 20 | | n.a. |
| S 10 | 0 47 | 23 16 | 3 22 | 6 50 | 1 21 | 12 7 | 1 36 | 23 57 | 0 57 | 23 36 | 0 18 | 24 59 | 1 0 | 6 22 | 0 47 | 0 13 | 2 3 | 10 31 | 12 35 | 23 39 | 23 40 | 0 17 | | n.a. |
| M11 | 0 24 | 20 5 | 4 11 | 5 54 | 1 12 | 11 40 | 1 36 | 24 4 | 1 0 | 23 36 | 0 19 | 24 59 | 1 0 | 6 23 | 0 47 | 0 12 | 2 3 | 10 30 | 12 35 | 23 39 | 23 40 | 0 14 | | n.a. |
| T 12 | 0 1 | 15 34 | 4 45 | 4 56 | 1 3 | 11 13 | 1 36 | 24 10 | 1 2 | 23 37 | 0 19 | 24 59 | 1 0 | 6 24 | 0 47 | 0 11 | 2 3 | 10 30 | 12 35 | 23 38 | 23 40 | 0 11 | | n.a. |
| W13 | 0n22 | 9 59 | 5 0 | 3 57 | 0 53 | 10 46 | 1 36 | 24 16 | 1 5 | 23 37 | 0 19 | 24 59 | 1 0 | 6 25 | 0 47 | 0 10 | 2 3 | 10 29 | 12 35 | 23 37 | 23 40 | 0 8 | | n.a. |
| T 14 | 0 46 | 3 44 | 4 55 | 2 57 | 0 43 | 10 18 | 1 36 | 24 22 | 1 8 | 23 38 | 0 19 | 24 59 | 1 0 | 6 26 | 0 47 | 0 9 | 2 3 | 10 29 | 12 35 | 23 36 | 23 39 | 0 5 | | n.a. |
| F 15 | 1 9 | 2n46 | 4 28 | 1 55 | 0 33 | 9 50 | 1 35 | 24 28 | 1 10 | 23 38 | 0 19 | 24 59 | 1 0 | 6 26 | 0 47 | 0 8 | 2 3 | 10 28 | 12 35 | 23 36 | 23 39 | 0 2 | | n.a. |
| S 16 | 1 32 | 9 4 | 3 43 | 0 54 | 0 22 | 9 22 | 1 35 | 24 34 | 1 13 | 23 38 | 0 20 | 24 59 | 1 0 | 6 27 | 0 47 | 0 7 | 2 3 | 10 28 | 12 35 | 23 35 | 23 39 | 0s 1 | | n.a. |
| S 17 | 1 55 | 14 44 | 2 43 | 0n 9 | 0 12 | 8 54 | 1 35 | 24 40 | 1 16 | 23 39 | 0 20 | 24 59 | 1 0 | 6 28 | 0 47 | 0 6 | 2 3 | 10 27 | 12 35 | 23 35 | 23 39 | 0 4 | | n.a. |
| M18 | 2 18 | 19 24 | 1 34 | 1 11 | 0 1 | 8 25 | 1 34 | 24 46 | 1 19 | 23 39 | 0 20 | 24 59 | 1 0 | 6 29 | 0 47 | 0 5 | 2 3 | 10 26 | 12 35 | 23 34 | 23 38 | 0 7 | | n.a. |
| T 19 | 2 41 | 22 49 | 0 22 | 2 14 | 0n10 | 7 56 | 1 34 | 24 51 | 1 22 | 23 40 | 0 20 | 24 59 | 1 0 | 6 30 | 0 47 | 0 5 | 2 3 | 10 26 | 12 34 | 23 34 | 23 38 | 0 10 | | n.a. |
| W20 | 3 5 | 24 48 | 0n50 | 3 17 | 0 20 | 7 27 | 1 33 | 24 57 | 1 25 | 23 40 | 0 20 | 24 59 | 1 0 | 6 31 | 0 47 | 0 4 | 2 3 | 10 25 | 12 34 | 23 34 | 23 38 | 0 13 | | n.a. |
| T 21 | 3 28 | 25 20 | 1 57 | 4 19 | 0 30 | 6 58 | 1 33 | 25 2 | 1 28 | 23 40 | 0 21 | 24 59 | 1 0 | 6 32 | 0 47 | 0 3 | 2 3 | 10 25 | 12 34 | 23 34 | 23 38 | 0 16 | | n.a. |
| F 22 | 3 51 | 24 29 | 2 56 | 5 21 | 0 40 | 6 28 | 1 32 | 25 8 | 1 31 | 23 41 | 0 21 | 24 59 | 1 0 | 6 33 | 0 47 | 0 2 | 2 3 | 10 24 | 12 34 | 23 34 | 23 37 | 0 19 | | n.a. |
| S 23 | 4 13 | 22 26 | 3 45 | 6 22 | 0 50 | 5 58 | 1 31 | 25 13 | 1 34 | 23 41 | 0 21 | 24 59 | 1 0 | 6 34 | 0 47 | 0 1 | 2 3 | 10 24 | 12 34 | 23 34 | 23 37 | 0 22 | | n.a. |
| S 24 | 4 36 | 19 21 | 4 23 | 7 22 | 0 59 | 5 28 | 1 31 | 25 18 | 1 37 | 23 41 | 0 21 | 24 59 | 1 0 | 6 34 | 0 47 | 0 0 | 2 3 | 10 23 | 12 34 | 23 33 | 23 37 | 0 25 | | n.a. |
| M25 | 4 59 | 15 30 | 4 49 | 8 21 | 1 8 | 4 58 | 1 30 | 25 23 | 1 40 | 23 42 | 0 22 | 24 59 | 1 0 | 6 35 | 0 47 | 0n 1 | 2 3 | 10 23 | 12 34 | 23 33 | 23 37 | 0 27 | | n.a. |
| T 26 | 5 22 | 11 5 | 5 1 | 9 18 | 1 16 | 4 28 | 1 29 | 25 28 | 1 43 | 23 42 | 0 22 | 24 58 | 1 0 | 6 36 | 0 47 | 0 2 | 2 3 | 10 22 | 12 34 | 23 32 | 23 37 | 0 30 | | n.a. |
| W27 | 5 44 | 6 16 | 5 0 | 10 14 | 1 24 | 3 58 | 1 28 | 25 33 | 1 46 | 23 42 | 0 22 | 24 58 | 1 0 | 6 37 | 0 47 | 0 3 | 2 3 | 10 21 | 12 35 | 23 31 | 23 36 | 0 33 | | n.a. |
| T 28 | 6 7 | 1 14 | 4 46 | 11 8 | 1 31 | 3 28 | 1 27 | 25 38 | 1 50 | 23 42 | 0 22 | 24 58 | 1 0 | 6 38 | 0 47 | 0 4 | 2 3 | 10 21 | 12 35 | 23 30 | 23 36 | 0 36 | | n.a. |
| F 29 | 6 29 | 3s50 | 4 20 | 12 0 | 1 38 | 2 57 | 1 26 | 25 42 | 1 53 | 23 42 | 0 22 | 24 58 | 1 0 | 6 38 | 0 47 | 0 4 | 2 3 | 10 20 | 12 35 | 23 29 | 23 36 | 0 39 | | n.a. |
| S 30 | 6n52 | 8s47 | 3n42 | 12n50 | 1n44 | 2s27 | 1s25 | 25s47 | 1s56 | 23s43 | 0s23 | 24n58 | 1n 0 | 6n39 | 0n46 | 0n 5 | 2s 3 | 10s20 | 12s35 | 23n28 | 23n36 | 0s42 | | n.a. |

Julian Day Number = 786838.5, Delta T = 17h10m36s
Ecliptic obliquity = 23°58'51, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°19'01, Lahiri = -39°12'00 Julian Calendar 1 Apr. 2559 BCE == Greg. Calendar 11 March 2559 BCE

The year -2558 astronomical counting style corresponds to year 2559 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2559 BCE
# geocentric

## MAY 2559 BCE (-2558) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 11 3 | 18♈ 2'43 | 13♏22 | 0♉36 | 28♓22 | 24♐33 | 17°R 2 | 0♋43 | 15°R13 | 4♈53 | 2♈51 | 18°R22 | 19♊56 | 12♎40 | n.a. | S 1 |
| M 2 | 13 15 0 | 18°59'44 | 25°21 | 2°33 | 29°35 | 24°59 | 17♐ 1 | 0°47 | 15♍11 | 4°55 | 2°53 | 18♊18 | 19°52 | 12°46 | n.a. | M 2 |
| T 3 | 13 18 56 | 19°56'45 | 7♐27 | 4°29 | 0♈48 | 25°25 | 17° 0 | 0°51 | 15° 9 | 4°58 | 2°54 | 18°15 | 19°49 | 12°53 | n.a. | T 3 |
| W 4 | 13 22 53 | 20°53'45 | 19°44 | 6°22 | 2° 1 | 25°51 | 16°59 | 0°55 | 15° 7 | 5° 0 | 2°55 | 18°D14 | 19°46 | 13° 0 | n.a. | W 4 |
| T 5 | 13 26 49 | 21°50'46 | 2♑14 | 8°13 | 3°14 | 26°16 | 16°57 | 0°59 | 15° 5 | 5° 2 | 2°56 | 18°15 | 19°43 | 13° 7 | n.a. | T 5 |
| F 6 | 13 30 46 | 22°47'47 | 15° 2 | 10° 2 | 4°27 | 26°41 | 16°56 | 1° 3 | 15° 3 | 5° 4 | 2°58 | 18°16 | 19°40 | 13°13 | n.a. | F 6 |
| S 7 | 13 34 42 | 23°44'48 | 28°13 | 11°49 | 5°40 | 27° 6 | 16°54 | 1° 7 | 15° 2 | 5° 6 | 2°59 | 18°R16 | 19°36 | 13°20 | n.a. | S 7 |
| S 8 | 13 38 39 | 24°41'49 | 11♒49 | 13°33 | 6°53 | 27°30 | 16°52 | 1°11 | 15° 0 | 5° 8 | 3° 0 | 18°15 | 19°33 | 13°27 | n.a. | S 8 |
| M 9 | 13 42 36 | 25°38'51 | 25°52 | 15°16 | 8° 6 | 27°53 | 16°50 | 1°15 | 14°58 | 5°11 | 3° 2 | 18°11 | 19°30 | 13°33 | n.a. | M 9 |
| T 10 | 13 46 32 | 26°35'53 | 10♓22 | 16°56 | 9°19 | 28°16 | 16°47 | 1°20 | 14°56 | 5°13 | 3° 3 | 18° 6 | 19°27 | 13°40 | n.a. | T 10 |
| W11 | 13 50 29 | 27°32'55 | 25°14 | 18°34 | 10°32 | 28°39 | 16°45 | 1°24 | 14°55 | 5°15 | 3° 4 | 17°59 | 19°24 | 13°47 | n.a. | W11 |
| T 12 | 13 54 25 | 28°29'57 | 10♈22 | 20° 9 | 11°45 | 29° 1 | 16°42 | 1°29 | 14°53 | 5°17 | 3° 5 | 17°52 | 19°21 | 13°54 | n.a. | T 12 |
| F 13 | 13 58 22 | 29°26'59 | 25°36 | 21°43 | 12°58 | 29°23 | 16°39 | 1°33 | 14°52 | 5°19 | 3° 7 | 17°45 | 19°17 | 14° 0 | n.a. | F 13 |
| S 14 | 14 2 18 | 0♉24'02 | 10♉46 | 23°14 | 14°11 | 29°44 | 16°36 | 1°38 | 14°50 | 5°21 | 3° 8 | 17°40 | 19°14 | 14° 7 | n.a. | S 14 |
| S 15 | 14 6 15 | 1°21'05 | 25°41 | 24°43 | 15°24 | 0♑ 4 | 16°33 | 1°43 | 14°49 | 5°23 | 3° 9 | 17°36 | 19°11 | 14°14 | n.a. | S 15 |
| M16 | 14 10 11 | 2°18'08 | 10♊15 | 26° 9 | 16°37 | 0°25 | 16°29 | 1°48 | 14°47 | 5°25 | 3°10 | 17°34 | 19° 8 | 14°20 | n.a. | M16 |
| T 17 | 14 14 8 | 3°15'11 | 24°22 | 27°34 | 17°50 | 0°44 | 16°25 | 1°53 | 14°46 | 5°27 | 3°12 | 17°D34 | 19° 5 | 14°27 | n.a. | T 17 |
| W18 | 14 18 5 | 4°12'14 | 8♋ 1 | 28°56 | 19° 4 | 1° 3 | 16°22 | 1°58 | 14°45 | 5°29 | 3°13 | 17°35 | 19° 2 | 14°34 | n.a. | W18 |
| T 19 | 14 22 1 | 5° 9'17 | 21°15 | 0♊15 | 20°17 | 1°21 | 16°18 | 2° 3 | 14°43 | 5°31 | 3°14 | 17°36 | 18°58 | 14°41 | n.a. | T 19 |
| F 20 | 14 25 58 | 6° 6'20 | 4♌ 4 | 1°32 | 21°30 | 1°39 | 16°13 | 2° 8 | 14°42 | 5°33 | 3°15 | 17°R37 | 18°55 | 14°47 | n.a. | F 20 |
| S 21 | 14 29 54 | 7° 3'23 | 16°34 | 2°47 | 22°43 | 1°57 | 16° 9 | 2°13 | 14°41 | 5°35 | 3°16 | 17°37 | 18°52 | 14°54 | n.a. | S 21 |
| S 22 | 14 33 51 | 8° 0'27 | 28°49 | 3°59 | 23°57 | 2°13 | 16° 5 | 2°18 | 14°40 | 5°37 | 3°18 | 17°35 | 18°49 | 15° 1 | n.a. | S 22 |
| M23 | 14 37 47 | 8°57'30 | 10♍53 | 5° 9 | 25°10 | 2°29 | 16° 0 | 2°23 | 14°39 | 5°39 | 3°19 | 17°31 | 18°46 | 15° 7 | n.a. | M23 |
| T 24 | 14 41 44 | 9°54'34 | 22°49 | 6°15 | 26°23 | 2°45 | 15°55 | 2°29 | 14°37 | 5°41 | 3°20 | 17°26 | 18°42 | 15°14 | n.a. | T 24 |
| W25 | 14 45 41 | 10°51'38 | 4♎42 | 7°19 | 27°37 | 2°59 | 15°50 | 2°34 | 14°36 | 5°43 | 3°21 | 17°19 | 18°39 | 15°21 | n.a. | W25 |
| T 26 | 14 49 37 | 11°48'43 | 16°34 | 8°20 | 28°50 | 3°14 | 15°45 | 2°40 | 14°35 | 5°45 | 3°22 | 17°13 | 18°36 | 15°28 | n.a. | T 26 |
| F 27 | 14 53 34 | 12°45'48 | 28°27 | 9°19 | 0♉ 3 | 3°27 | 15°40 | 2°45 | 14°35 | 5°47 | 3°23 | 17° 7 | 18°33 | 15°34 | n.a. | F 27 |
| S 28 | 14 57 30 | 13°42'53 | 10♏23 | 10°14 | 1°17 | 3°40 | 15°34 | 2°51 | 14°34 | 5°49 | 3°24 | 17° 2 | 18°30 | 15°41 | n.a. | S 28 |
| S 29 | 15 1 27 | 14°40'00 | 22°25 | 11° 5 | 2°30 | 3°52 | 15°29 | 2°57 | 14°33 | 5°50 | 3°25 | 16°58 | 18°27 | 15°48 | n.a. | S 29 |
| M30 | 15 5 23 | 15°37'07 | 4♐33 | 11°54 | 3°44 | 4° 4 | 15°23 | 3° 2 | 14°32 | 5°52 | 3°26 | 16°56 | 18°23 | 15°54 | n.a. | M30 |
| T 31 | 15 9 20 | 16♉34'15 | 16♐50 | 12♊39 | 4♉57 | 4♑14 | 15♐17 | 3♋ 8 | 14♍31 | 5♈54 | 3♈28 | 16°D55 | 18♊20 | 16♎ 1 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| S 1 | 7n14 | 13s26 | 2n55 | 13n38 | 1n49 | 1s56 | 1s23 | 25s52 | 2s 0 | 23s43 | 0s23 | 24n58 | 1n 0 | 6n40 | 0n46 | 0n 6 | 2s 3 | 10s19 | 12s35 | 23n28 | 23n35 | 0s45 | | | n.a. |
| M 2 | 7 36 | 17 36 | 1 59 | 14 25 | 1 54 | 1 25 | 1 22 | 25 56 | 2 3 | 23 43 | 0 23 | 24 58 | 1 0 | 6 41 | 0 46 | 0 7 | 2 4 | 10 19 | 12 35 | 23 27 | 23 35 | 0 48 | | | n.a. |
| T 3 | 7 58 | 21 6 | 0 57 | 15 9 | 1 58 | 0 54 | 1 21 | 26 1 | 2 7 | 23 43 | 0 23 | 24 58 | 1 0 | 6 41 | 0 46 | 0 8 | 2 4 | 10 18 | 12 35 | 23 27 | 23 35 | 0 51 | | | n.a. |
| W 4 | 8 20 | 23 42 | 0s 8 | 15 51 | 2 1 | 0 24 | 1 20 | 26 5 | 2 10 | 23 43 | 0 24 | 24 58 | 1 0 | 6 42 | 0 46 | 0 9 | 2 4 | 10 18 | 12 35 | 23 27 | 23 35 | 0 54 | | | n.a. |
| T 5 | 8 42 | 25 12 | 1 14 | 16 31 | 2 4 | 0n 7 | 1 18 | 26 9 | 2 14 | 23 43 | 0 24 | 24 58 | 1 0 | 6 43 | 0 46 | 0 10 | 2 4 | 10 17 | 12 35 | 23 27 | 23 34 | 0 57 | | | n.a. |
| F 6 | 9 4 | 25 24 | 2 19 | 17 9 | 2 6 | 0 38 | 1 17 | 26 14 | 2 17 | 23 43 | 0 24 | 24 58 | 1 0 | 6 44 | 0 46 | 0 10 | 2 4 | 10 17 | 12 35 | 23 27 | 23 34 | 1 0 | | | n.a. |
| S 7 | 9 25 | 24 12 | 3 18 | 17 44 | 2 8 | 1 9 | 1 15 | 26 18 | 2 21 | 23 43 | 0 24 | 24 58 | 1 0 | 6 44 | 0 46 | 0 11 | 2 4 | 10 16 | 12 35 | 23 27 | 23 34 | 1 3 | | | n.a. |
| S 8 | 9 47 | 21 35 | 4 7 | 18 18 | 2 8 | 1 40 | 1 13 | 26 22 | 2 25 | 23 43 | 0 25 | 24 58 | 1 0 | 6 45 | 0 46 | 0 12 | 2 4 | 10 16 | 12 35 | 23 27 | 23 34 | 1 6 | | | n.a. |
| M 9 | 10 8 | 17 37 | 4 44 | 18 49 | 2 8 | 2 11 | 1 12 | 26 26 | 2 28 | 23 43 | 0 25 | 24 58 | 1 0 | 6 45 | 0 46 | 0 13 | 2 4 | 10 16 | 12 35 | 23 27 | 23 33 | 1 9 | | | n.a. |
| T 10 | 10 29 | 12 31 | 5 4 | 19 19 | 2 8 | 2 42 | 1 10 | 26 30 | 2 32 | 23 43 | 0 25 | 24 58 | 1 0 | 6 46 | 0 46 | 0 14 | 2 4 | 10 15 | 12 35 | 23 26 | 23 33 | 1 12 | | | n.a. |
| W11 | 10 50 | 6 34 | 5 4 | 19 46 | 2 7 | 3 13 | 1 8 | 26 34 | 2 36 | 23 43 | 0 25 | 24 58 | 1 0 | 6 47 | 0 46 | 0 15 | 2 4 | 10 15 | 12 35 | 23 25 | 23 33 | 1 15 | | | n.a. |
| T 12 | 11 11 | 0 8 | 4 44 | 20 11 | 2 5 | 3 44 | 1 7 | 26 39 | 2 40 | 23 43 | 0 25 | 24 58 | 1 0 | 6 47 | 0 46 | 0 16 | 2 4 | 10 14 | 12 35 | 23 25 | 23 33 | 1 18 | | | n.a. |
| F 13 | 11 32 | 6n21 | 4 3 | 20 34 | 2 2 | 4 14 | 1 5 | 26 43 | 2 44 | 23 43 | 0 26 | 24 58 | 1 0 | 6 48 | 0 46 | 0 16 | 2 4 | 10 14 | 12 35 | 23 24 | 23 32 | 1 21 | | | n.a. |
| S 14 | 11 52 | 12 28 | 3 5 | 20 55 | 1 59 | 4 45 | 1 3 | 26 47 | 2 48 | 23 43 | 0 26 | 24 58 | 0 59 | 6 48 | 0 46 | 0 17 | 2 4 | 10 13 | 12 35 | 23 24 | 23 32 | 1 24 | | | n.a. |
| S 15 | 12 12 | 17 45 | 1 55 | 21 14 | 1 56 | 5 16 | 1 1 | 26 51 | 2 52 | 23 43 | 0 26 | 24 58 | 0 59 | 6 49 | 0 46 | 0 18 | 2 4 | 10 13 | 12 35 | 23 23 | 23 32 | 1 27 | | | n.a. |
| M16 | 12 33 | 21 50 | 0 39 | 21 32 | 1 51 | 5 46 | 0 59 | 26 55 | 2 56 | 23 43 | 0 26 | 24 58 | 0 59 | 6 50 | 0 46 | 0 19 | 2 4 | 10 13 | 12 36 | 23 23 | 23 31 | 1 30 | | | n.a. |
| T 17 | 12 53 | 24 28 | 0n37 | 21 47 | 1 46 | 6 16 | 0 57 | 26 59 | 3 0 | 23 43 | 0 27 | 24 58 | 0 59 | 6 50 | 0 46 | 0 20 | 2 4 | 10 12 | 12 36 | 23 23 | 23 31 | 1 33 | | | n.a. |
| W18 | 13 12 | 25 32 | 1 48 | 22 1 | 1 41 | 6 47 | 0 55 | 27 3 | 3 4 | 23 43 | 0 27 | 24 57 | 0 59 | 6 51 | 0 46 | 0 20 | 2 4 | 10 12 | 12 36 | 23 23 | 23 31 | 1 36 | | | n.a. |
| T 19 | 13 32 | 25 6 | 2 52 | 22 13 | 1 35 | 7 17 | 0 53 | 27 7 | 3 8 | 23 42 | 0 27 | 24 57 | 0 59 | 6 51 | 0 46 | 0 21 | 2 4 | 10 11 | 12 36 | 23 23 | 23 31 | 1 39 | | | n.a. |
| F 20 | 13 51 | 23 19 | 3 45 | 22 23 | 1 28 | 7 47 | 0 51 | 27 10 | 3 12 | 23 42 | 0 27 | 24 57 | 0 59 | 6 51 | 0 46 | 0 22 | 2 4 | 10 11 | 12 36 | 23 23 | 23 30 | 1 42 | | | n.a. |
| S 21 | 14 11 | 20 26 | 4 26 | 22 31 | 1 21 | 8 17 | 0 49 | 27 14 | 3 17 | 23 42 | 0 28 | 24 57 | 0 59 | 6 52 | 0 46 | 0 23 | 2 4 | 10 11 | 12 36 | 23 23 | 23 30 | 1 45 | | | n.a. |
| S 22 | 14 30 | 16 43 | 4 54 | 22 38 | 1 14 | 8 46 | 0 47 | 27 18 | 3 21 | 23 42 | 0 28 | 24 57 | 0 59 | 6 52 | 0 46 | 0 23 | 2 4 | 10 10 | 12 36 | 23 23 | 23 30 | 1 48 | | | n.a. |
| M23 | 14 48 | 12 23 | 5 8 | 22 43 | 1 6 | 9 16 | 0 45 | 27 22 | 3 25 | 23 41 | 0 28 | 24 57 | 0 59 | 6 53 | 0 46 | 0 24 | 2 4 | 10 10 | 12 36 | 23 23 | 23 30 | 1 51 | | | n.a. |
| T 24 | 15 7 | 7 37 | 5 9 | 22 46 | 0 57 | 9 45 | 0 43 | 27 27 | 3 29 | 23 41 | 0 28 | 24 57 | 0 59 | 6 53 | 0 46 | 0 25 | 2 4 | 10 10 | 12 36 | 23 22 | 23 29 | 1 54 | | | n.a. |
| W25 | 15 25 | 2 36 | 4 56 | 22 48 | 0 48 | 10 14 | 0 40 | 27 31 | 3 34 | 23 41 | 0 28 | 24 57 | 0 59 | 6 54 | 0 46 | 0 26 | 2 4 | 10 9 | 12 37 | 23 22 | 23 29 | 1 57 | | | n.a. |
| T 26 | 15 43 | 2s30 | 4 31 | 22 49 | 0 38 | 10 43 | 0 38 | 27 35 | 3 38 | 23 40 | 0 29 | 24 57 | 0 59 | 6 54 | 0 46 | 0 26 | 2 4 | 10 9 | 12 37 | 23 21 | 23 29 | 2 0 | | | n.a. |
| F 27 | 16 1 | 7 32 | 3 54 | 22 48 | 0 28 | 11 11 | 0 36 | 27 39 | 3 43 | 23 40 | 0 29 | 24 57 | 1 0 | 6 54 | 0 46 | 0 27 | 2 4 | 10 9 | 12 37 | 23 20 | 23 28 | 2 3 | | | n.a. |
| S 28 | 16 19 | 12 20 | 3 6 | 22 46 | 0 17 | 11 40 | 0 34 | 27 43 | 3 47 | 23 40 | 0 29 | 24 56 | 1 0 | 6 55 | 0 46 | 0 28 | 2 4 | 10 8 | 12 37 | 23 20 | 23 28 | 2 6 | | | n.a. |
| S 29 | 16 36 | 16 42 | 2 10 | 22 43 | 0 6 | 12 8 | 0 31 | 27 47 | 3 52 | 23 39 | 0 29 | 24 56 | 1 0 | 6 55 | 0 45 | 0 29 | 2 4 | 10 8 | 12 37 | 23 20 | 23 28 | 2 9 | | | n.a. |
| M30 | 16 53 | 20 26 | 1 7 | 22 38 | 0s 5 | 12 35 | 0 29 | 27 51 | 3 56 | 23 39 | 0 30 | 24 56 | 1 0 | 6 55 | 0 45 | 0 29 | 2 4 | 10 8 | 12 37 | 23 19 | 23 28 | 2 12 | | | n.a. |
| T 31 | 17n10 | 23s18 | 0n 0 | 22n32 | 0s17 | 13n 3 | 0s27 | 27s55 | 4s 1 | 23s38 | 0s30 | 24n56 | 1n 0 | 6n55 | 0n45 | 0n30 | 2s 4 | 10s 7 | 12s37 | 23n19 | 23n27 | 2s15 | | | n.a. |

Julian Day Number = 786868.5, Delta T = 17h10m34s
Ecliptic obliquity = 23°58'51, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'57, Lahiri = -39°11'56 Julian Calendar 1 May 2559 BCE == Greg. Calendar 10 Apr. 2559 BCE

The year -2558 astronomical counting style corresponds to year 2559 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2559 BCE
# geocentric

## JUNE 2559 BCE (-2558) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 15 13 17 | 17♉31'24 | 29♐18 | 13♊20 | 6♉11 | 4♑24 | 15°R11 | 3♋14 | 14°R31 | 5♈56 | 3♈29 | 16♊56 | 18♊17 | 16♎ 8 | n.a. | W 1 |
| T 2 | 15 17 13 | 18°28'33 | 11♑58 | 13°58 | 7°24 | 4°34 | 15♐ 5 | 3°20 | 14♍30 | 5°58 | 3°30 | 16°57 | 18°14 | 16°15 | n.a. | T 2 |
| F 3 | 15 21 10 | 19°25'44 | 24°55 | 14°31 | 8°38 | 4°42 | 14°59 | 3°26 | 14°29 | 5°59 | 3°31 | 16°59 | 18°11 | 16°21 | n.a. | F 3 |
| S 4 | 15 25 6 | 20°22'56 | 8♒ 9 | 15° 1 | 9°52 | 4°50 | 14°52 | 3°32 | 14°29 | 6° 1 | 3°32 | 17° 0 | 18° 8 | 16°28 | n.a. | S 4 |
| S 5 | 15 29 3 | 21°20'10 | 21°43 | 15°26 | 11° 5 | 4°57 | 14°46 | 3°38 | 14°28 | 6° 3 | 3°33 | 17°R 0 | 18° 4 | 16°35 | n.a. | S 5 |
| M 6 | 15 32 59 | 22°17'24 | 5♓39 | 15°47 | 12°19 | 5° 3 | 14°39 | 3°44 | 14°28 | 6° 4 | 3°34 | 17° 0 | 18° 1 | 16°41 | n.a. | M 6 |
| T 7 | 15 36 56 | 23°14'40 | 19°56 | 16° 3 | 13°33 | 5° 9 | 14°33 | 3°50 | 14°27 | 6° 6 | 3°34 | 16°58 | 17°58 | 16°48 | n.a. | T 7 |
| W 8 | 15 40 53 | 24°11'56 | 4♈31 | 16°15 | 14°47 | 5°13 | 14°26 | 3°56 | 14°27 | 6° 8 | 3°35 | 16°56 | 17°55 | 16°55 | n.a. | W 8 |
| T 9 | 15 44 49 | 25° 9'14 | 19°21 | 16°21 | 16° 0 | 5°17 | 14°19 | 4° 3 | 14°27 | 6° 9 | 3°36 | 16°53 | 17°52 | 17° 1 | n.a. | T 9 |
| F 10 | 15 48 46 | 26° 6'34 | 4♉17 | 16°R23 | 17°14 | 5°20 | 14°12 | 4° 9 | 14°27 | 6°11 | 3°37 | 16°50 | 17°48 | 17° 8 | n.a. | F 10 |
| S 11 | 15 52 42 | 27° 3'54 | 19°13 | 16°20 | 18°28 | 5°22 | 14° 5 | 4°15 | 14°26 | 6°12 | 3°38 | 16°48 | 17°45 | 17°15 | n.a. | S 11 |
| S 12 | 15 56 39 | 28° 1'16 | 3♊59 | 16°11 | 19°42 | 5°23 | 13°58 | 4°22 | 14°26 | 6°14 | 3°39 | 16°47 | 17°42 | 17°22 | n.a. | S 12 |
| M13 | 16 0 35 | 28°58'39 | 18°28 | 15°57 | 20°56 | 5°R24 | 13°50 | 4°28 | 14°26 | 6°16 | 3°40 | 16°D46 | 17°39 | 17°28 | n.a. | M13 |
| T 14 | 16 4 32 | 29°56'04 | 2♋36 | 15°38 | 22°10 | 5°24 | 13°43 | 4°35 | 14°D26 | 6°17 | 3°41 | 16°47 | 17°36 | 17°35 | n.a. | T 14 |
| W15 | 16 8 28 | 0♊53'29 | 16°19 | 15°14 | 23°24 | 5°22 | 13°36 | 4°41 | 14°26 | 6°19 | 3°42 | 16°48 | 17°33 | 17°42 | n.a. | W15 |
| T 16 | 16 12 25 | 1°50'55 | 29°36 | 14°46 | 24°38 | 5°20 | 13°28 | 4°48 | 14°26 | 6°20 | 3°42 | 16°49 | 17°29 | 17°48 | n.a. | T 16 |
| F 17 | 16 16 22 | 2°48'22 | 12♌30 | 14°12 | 25°52 | 5°18 | 13°21 | 4°54 | 14°26 | 6°21 | 3°43 | 16°50 | 17°26 | 17°55 | n.a. | F 17 |
| S 18 | 16 20 18 | 3°45'50 | 25° 4 | 13°35 | 27° 6 | 5°14 | 13°13 | 5° 1 | 14°26 | 6°23 | 3°44 | 16°51 | 17°23 | 18° 2 | n.a. | S 18 |
| S 19 | 16 24 15 | 4°43'19 | 7♍20 | 12°54 | 28°20 | 5°10 | 13° 5 | 5° 8 | 14°27 | 6°24 | 3°45 | 16°R51 | 17°20 | 18° 9 | n.a. | S 19 |
| M20 | 16 28 11 | 5°40'50 | 19°24 | 12°10 | 29°34 | 5° 4 | 12°58 | 5°14 | 14°27 | 6°25 | 3°45 | 16°51 | 17°17 | 18°15 | n.a. | M20 |
| T 21 | 16 32 8 | 6°38'21 | 1♎20 | 11°23 | 0♊48 | 4°58 | 12°50 | 5°21 | 14°27 | 6°27 | 3°46 | 16°50 | 17°13 | 18°22 | n.a. | T 21 |
| W22 | 16 36 4 | 7°35'54 | 13°12 | 10°35 | 2° 2 | 4°52 | 12°42 | 5°28 | 14°28 | 6°28 | 3°47 | 16°49 | 17°10 | 18°29 | n.a. | W22 |
| T 23 | 16 40 1 | 8°33'27 | 25° 4 | 9°46 | 3°16 | 4°44 | 12°34 | 5°35 | 14°28 | 6°29 | 3°48 | 16°48 | 17° 7 | 18°35 | n.a. | T 23 |
| F 24 | 16 43 58 | 9°31'02 | 7♏ 0 | 8°58 | 4°30 | 4°36 | 12°27 | 5°41 | 14°29 | 6°31 | 3°48 | 16°47 | 17° 4 | 18°42 | n.a. | F 24 |
| S 25 | 16 47 54 | 10°28'39 | 19° 2 | 8°10 | 5°44 | 4°27 | 12°19 | 5°48 | 14°29 | 6°32 | 3°49 | 16°46 | 17° 1 | 18°49 | n.a. | S 25 |
| S 26 | 16 51 51 | 11°26'17 | 1♐13 | 7°25 | 6°59 | 4°17 | 12°11 | 5°55 | 14°30 | 6°33 | 3°49 | 16°45 | 16°58 | 18°55 | n.a. | S 26 |
| M27 | 16 55 47 | 12°23'56 | 13°35 | 6°42 | 8°13 | 4° 7 | 12° 3 | 6° 2 | 14°30 | 6°34 | 3°50 | 16°D45 | 16°54 | 19° 2 | n.a. | M27 |
| T 28 | 16 59 44 | 13°21'37 | 26° 8 | 6° 3 | 9°27 | 3°56 | 11°55 | 6° 9 | 14°31 | 6°35 | 3°51 | 16°45 | 16°51 | 19° 9 | n.a. | T 28 |
| W29 | 17 3 40 | 14°19'20 | 8♑54 | 5°29 | 10°41 | 3°44 | 11°47 | 6°16 | 14°32 | 6°36 | 3°51 | 16°45 | 16°48 | 19°16 | n.a. | W29 |
| T 30 | 17 7 37 | 15♊17'05 | 21♑54 | 5♊ 1 | 11♊56 | 3♑32 | 11♐40 | 6♋23 | 14♍33 | 6♈37 | 3♈52 | 16♊45 | 16♊45 | 19♎22 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 17n27 | 25s 6 | 1s 7 | 22n25 | 0s30 | 13n30 | 0s24 | 28s 0 | 4s 5 | 23s38 | 0s30 | 24n56 | 1n 0 | 6n56 | 0n45 | 0n31 | 2s 4 | 10s 7 | 12s38 | 23n19 | 23n27 | 2s18 | | n.a. |
| T 2 | 17 43 | 25 38 | 2 13 | 22 17 | 0 42 | 13 57 | 0 22 | 28 4 | 4 10 | 23 37 | 0 30 | 24 56 | 1 0 | 6 56 | 0 45 | 0 31 | 2 4 | 10 7 | 12 38 | 23 19 | 23 27 | 2 21 | | n.a. |
| F 3 | 17 59 | 24 48 | 3 13 | 22 9 | 0 55 | 14 24 | 0 19 | 28 8 | 4 15 | 23 37 | 0 30 | 24 56 | 1 0 | 6 56 | 0 45 | 0 32 | 2 4 | 10 7 | 12 38 | 23 20 | 23 26 | 2 24 | | n.a. |
| S 4 | 18 15 | 22 34 | 4 5 | 21 59 | 1 9 | 14 50 | 0 17 | 28 12 | 4 19 | 23 36 | 0 31 | 24 55 | 1 0 | 6 56 | 0 45 | 0 33 | 2 4 | 10 6 | 12 38 | 23 20 | 23 26 | 2 27 | | n.a. |
| S 5 | 18 30 | 19 3 | 4 44 | 21 48 | 1 22 | 15 16 | 0 15 | 28 17 | 4 24 | 23 36 | 0 31 | 24 55 | 1 0 | 6 56 | 0 45 | 0 33 | 2 5 | 10 6 | 12 38 | 23 20 | 23 26 | 2 30 | | n.a. |
| M 6 | 18 45 | 14 24 | 5 8 | 21 37 | 1 36 | 15 41 | 0 12 | 28 21 | 4 28 | 23 35 | 0 31 | 24 55 | 1 0 | 6 56 | 0 45 | 0 34 | 2 5 | 10 6 | 12 38 | 23 20 | 23 26 | 2 33 | | n.a. |
| T 7 | 19 0 | 8 52 | 5 14 | 21 25 | 1 50 | 16 6 | 0 10 | 28 26 | 4 33 | 23 35 | 0 31 | 24 55 | 1 0 | 6 57 | 0 45 | 0 35 | 2 5 | 10 6 | 12 38 | 23 20 | 23 25 | 2 36 | | n.a. |
| W 8 | 19 15 | 2 44 | 5 0 | 21 12 | 2 4 | 16 31 | 0 8 | 28 30 | 4 38 | 23 34 | 0 31 | 24 55 | 1 0 | 6 57 | 0 45 | 0 35 | 2 5 | 10 5 | 12 39 | 23 19 | 23 25 | 2 39 | | n.a. |
| T 9 | 19 29 | 3n39 | 4 26 | 20 59 | 2 18 | 16 55 | 0 5 | 28 35 | 4 42 | 23 34 | 0 32 | 24 55 | 1 0 | 6 57 | 0 45 | 0 36 | 2 5 | 10 5 | 12 39 | 23 19 | 23 25 | 2 42 | | n.a. |
| F 10 | 19 43 | 9 54 | 3 33 | 20 45 | 2 32 | 17 19 | 0 3 | 28 39 | 4 47 | 23 33 | 0 32 | 24 54 | 1 0 | 6 57 | 0 45 | 0 36 | 2 5 | 10 5 | 12 39 | 23 19 | 23 24 | 2 45 | | n.a. |
| S 11 | 19 57 | 15 35 | 2 26 | 20 31 | 2 45 | 17 42 | 0 0 | 28 44 | 4 52 | 23 32 | 0 32 | 24 54 | 1 0 | 6 57 | 0 45 | 0 37 | 2 5 | 10 5 | 12 39 | 23 19 | 23 24 | 2 48 | | n.a. |
| S 12 | 20 10 | 20 17 | 1 10 | 20 17 | 2 59 | 18 5 | 0n 2 | 28 48 | 4 56 | 23 32 | 0 32 | 24 54 | 1 0 | 6 57 | 0 45 | 0 38 | 2 5 | 10 5 | 12 39 | 23 18 | 23 24 | 2 51 | | n.a. |
| M13 | 20 23 | 23 37 | 0n 9 | 20 2 | 3 12 | 18 28 | 0 4 | 28 53 | 5 1 | 23 31 | 0 33 | 24 54 | 1 0 | 6 57 | 0 45 | 0 38 | 2 5 | 10 4 | 12 40 | 23 18 | 23 24 | 2 54 | | n.a. |
| T 14 | 20 36 | 25 24 | 1 26 | 19 48 | 3 24 | 18 50 | 0 7 | 28 57 | 5 5 | 23 30 | 0 33 | 24 54 | 1 0 | 6 57 | 0 45 | 0 39 | 2 5 | 10 4 | 12 40 | 23 18 | 23 23 | 2 57 | | n.a. |
| W15 | 20 48 | 25 32 | 2 36 | 19 34 | 3 36 | 19 11 | 0 9 | 29 2 | 5 10 | 23 29 | 0 33 | 24 53 | 1 0 | 6 57 | 0 45 | 0 39 | 2 5 | 10 4 | 12 40 | 23 19 | 23 23 | 3 0 | | n.a. |
| T 16 | 21 0 | 24 12 | 3 35 | 19 20 | 3 47 | 19 32 | 0 12 | 29 6 | 5 14 | 23 29 | 0 33 | 24 53 | 1 0 | 6 57 | 0 45 | 0 40 | 2 5 | 10 4 | 12 40 | 23 19 | 23 23 | 3 3 | | n.a. |
| F 17 | 21 11 | 21 36 | 4 21 | 19 6 | 3 57 | 19 53 | 0 14 | 29 11 | 5 19 | 23 28 | 0 33 | 24 53 | 1 0 | 6 57 | 0 45 | 0 40 | 2 5 | 10 4 | 12 40 | 23 19 | 23 22 | 3 6 | | n.a. |
| S 18 | 21 23 | 18 3 | 4 54 | 18 53 | 4 6 | 20 13 | 0 16 | 29 15 | 5 23 | 23 27 | 0 33 | 24 53 | 1 0 | 6 57 | 0 45 | 0 41 | 2 5 | 10 4 | 12 41 | 23 19 | 23 22 | 3 9 | | n.a. |
| S 19 | 21 34 | 13 49 | 5 12 | 18 40 | 4 14 | 20 32 | 0 19 | 29 20 | 5 28 | 23 26 | 0 34 | 24 53 | 1 0 | 6 56 | 0 45 | 0 41 | 2 5 | 10 3 | 12 41 | 23 19 | 23 22 | 3 12 | | n.a. |
| M20 | 21 44 | 9 7 | 5 16 | 18 28 | 4 20 | 20 51 | 0 21 | 29 24 | 5 32 | 23 26 | 0 34 | 24 52 | 1 0 | 6 56 | 0 45 | 0 42 | 2 5 | 10 3 | 12 41 | 23 19 | 23 21 | 3 15 | | n.a. |
| T 21 | 21 54 | 4 7 | 5 6 | 18 17 | 4 24 | 21 9 | 0 23 | 29 29 | 5 36 | 23 25 | 0 34 | 24 52 | 1 0 | 6 56 | 0 44 | 0 42 | 2 5 | 10 3 | 12 41 | 23 19 | 23 21 | 3 18 | | n.a. |
| W22 | 22 4 | 0s59 | 4 44 | 18 8 | 4 27 | 21 27 | 0 25 | 29 33 | 5 40 | 23 24 | 0 34 | 24 52 | 1 0 | 6 56 | 0 44 | 0 43 | 2 5 | 10 3 | 12 41 | 23 19 | 23 21 | 3 21 | | n.a. |
| T 23 | 22 14 | 6 4 | 4 9 | 18 0 | 4 29 | 21 44 | 0 28 | 29 38 | 5 44 | 23 23 | 0 34 | 24 52 | 1 0 | 6 56 | 0 44 | 0 43 | 2 5 | 10 3 | 12 42 | 23 18 | 23 20 | 3 24 | | n.a. |
| F 24 | 22 23 | 10 58 | 3 23 | 17 53 | 4 28 | 22 1 | 0 30 | 29 42 | 5 48 | 23 22 | 0 35 | 24 51 | 1 0 | 6 55 | 0 44 | 0 44 | 2 6 | 10 3 | 12 42 | 23 18 | 23 20 | 3 27 | | n.a. |
| S 25 | 22 31 | 15 31 | 2 28 | 17 48 | 4 25 | 22 17 | 0 32 | 29 46 | 5 52 | 23 21 | 0 35 | 24 51 | 1 0 | 6 55 | 0 44 | 0 44 | 2 6 | 10 3 | 12 42 | 23 18 | 23 20 | 3 30 | | n.a. |
| S 26 | 22 40 | 19 29 | 1 25 | 17 45 | 4 21 | 22 32 | 0 34 | 29 50 | 5 56 | 23 20 | 0 35 | 24 51 | 1 0 | 6 55 | 0 44 | 0 44 | 2 6 | 10 3 | 12 42 | 23 18 | 23 20 | 3 33 | | n.a. |
| M27 | 22 48 | 22 39 | 0 18 | 17 44 | 4 15 | 22 46 | 0 36 | 29 54 | 5 59 | 23 20 | 0 35 | 24 50 | 1 0 | 6 55 | 0 44 | 0 45 | 2 6 | 10 3 | 12 42 | 23 18 | 23 19 | 3 36 | | n.a. |
| T 28 | 22 55 | 24 47 | 0s52 | 17 45 | 4 7 | 23 0 | 0 39 | 29 58 | 6 3 | 23 19 | 0 35 | 24 50 | 1 0 | 6 54 | 0 44 | 0 45 | 2 6 | 10 3 | 12 43 | 23 18 | 23 19 | 3 39 | | n.a. |
| W29 | 23 2 | 25 40 | 2 0 | 17 48 | 3 58 | 23 13 | 0 41 | 30 2 | 6 6 | 23 18 | 0 35 | 24 50 | 1 0 | 6 54 | 0 44 | 0 46 | 2 6 | 10 3 | 12 43 | 23 18 | 23 19 | 3 42 | | n.a. |
| T 30 | 23n 9 | 25s10 | 3s 3 | 17n53 | 3s47 | 23n26 | 0n43 | 30s 5 | 6s10 | 23s17 | 0s36 | 24n50 | 1n 0 | 6n54 | 0n44 | 0n46 | 2s 6 | 10s 3 | 12s43 | 23n18 | 23n18 | 3s45 | | n.a. |

Julian Day Number = 786899.5, Delta T = 17h10m32s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'52, Lahiri = -39°11'52 Julian Calendar 1 June 2559 BCE == Greg. Calendar 11 May 2559 BCE

The year -2558 astronomical counting style corresponds to year 2559 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2559 BCE
# geocentric

## JULY 2559 BCE (-2558) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 17 11 33 | 16♊14'51 | 5♒ 7 | 4°R38 | 13♊10 | 3°R19 | 11°R32 | 6♋30 | 14♍33 | 6♈38 | 3♈52 | 16♊46 | 16♊42 | 19♎29 | n.a. | F 1 |
| S 2 | 17 15 30 | 17°12'39 | 18°35 | 4♊22 | 14°24 | 3♉ 6 | 11♐24 | 6°37 | 14°34 | 6°39 | 3°53 | 16°R46 | 16°39 | 19°36 | n.a. | S 2 |
| S 3 | 17 19 27 | 18°10'29 | 2♓17 | 4°13 | 15°39 | 2°52 | 11°16 | 6°45 | 14°35 | 6°40 | 3°53 | 16°45 | 16°35 | 19°42 | n.a. | S 3 |
| M 4 | 17 23 23 | 19° 8'21 | 16°12 | 4°D12 | 16°53 | 2°37 | 11° 9 | 6°52 | 14°36 | 6°41 | 3°54 | 16°D45 | 16°32 | 19°49 | n.a. | M 4 |
| T 5 | 17 27 20 | 20° 6'15 | 0♈21 | 4°18 | 18° 8 | 2°23 | 11° 1 | 6°59 | 14°37 | 6°42 | 3°54 | 16°45 | 16°29 | 19°56 | n.a. | T 5 |
| W 6 | 17 31 16 | 21° 4'11 | 14°40 | 4°33 | 19°22 | 2° 7 | 10°53 | 7° 6 | 14°38 | 6°43 | 3°55 | 16°46 | 16°26 | 20° 2 | n.a. | W 6 |
| T 7 | 17 35 13 | 22° 2'10 | 29° 7 | 4°55 | 20°37 | 1°52 | 10°46 | 7°13 | 14°40 | 6°44 | 3°55 | 16°46 | 16°23 | 20° 9 | n.a. | T 7 |
| F 8 | 17 39 9 | 23° 0'10 | 13♉38 | 5°25 | 21°51 | 1°36 | 10°38 | 7°20 | 14°41 | 6°45 | 3°55 | 16°47 | 16°19 | 20°16 | n.a. | F 8 |
| S 9 | 17 43 6 | 23°58'12 | 28° 9 | 6° 2 | 23° 6 | 1°19 | 10°31 | 7°28 | 14°42 | 6°46 | 3°56 | 16°47 | 16°16 | 20°23 | n.a. | S 9 |
| S 10 | 17 47 2 | 24°56'17 | 12♊33 | 6°48 | 24°20 | 1° 3 | 10°23 | 7°35 | 14°43 | 6°46 | 3°56 | 16°R47 | 16°13 | 20°29 | n.a. | S 10 |
| M11 | 17 50 59 | 25°54'23 | 26°46 | 7°40 | 25°35 | 0°46 | 10°16 | 7°42 | 14°45 | 6°47 | 3°57 | 16°47 | 16°10 | 20°36 | n.a. | M11 |
| T 12 | 17 54 56 | 26°52'32 | 10♋43 | 8°40 | 26°49 | 0°29 | 10° 9 | 7°49 | 14°46 | 6°48 | 3°57 | 16°47 | 16° 7 | 20°43 | n.a. | T 12 |
| W13 | 17 58 52 | 27°50'42 | 24°20 | 9°47 | 28° 4 | 0°12 | 10° 2 | 7°57 | 14°47 | 6°48 | 3°57 | 16°46 | 16° 4 | 20°49 | n.a. | W13 |
| T 14 | 18 2 49 | 28°48'54 | 7♌36 | 11° 0 | 29°19 | 29♐55 | 9°55 | 8° 4 | 14°49 | 6°49 | 3°57 | 16°44 | 16° 0 | 20°56 | n.a. | T 14 |
| F 15 | 18 6 45 | 29°47'08 | 20°31 | 12°19 | 0♋33 | 29°38 | 9°48 | 8°11 | 14°51 | 6°50 | 3°58 | 16°42 | 15°57 | 21° 3 | n.a. | F 15 |
| S 16 | 18 10 42 | 0♋45'23 | 3♍ 6 | 13°43 | 1°48 | 29°22 | 9°41 | 8°19 | 14°52 | 6°50 | 3°58 | 16°41 | 15°54 | 21°10 | n.a. | S 16 |
| S 17 | 18 14 38 | 1°43'40 | 15°25 | 15°13 | 3° 3 | 29° 5 | 9°34 | 8°26 | 14°54 | 6°51 | 3°58 | 16°39 | 15°51 | 21°16 | n.a. | S 17 |
| M18 | 18 18 35 | 2°41'59 | 27°30 | 16°47 | 4°18 | 28°48 | 9°28 | 8°33 | 14°55 | 6°51 | 3°58 | 16°D39 | 15°48 | 21°23 | n.a. | M18 |
| T 19 | 18 22 31 | 3°40'20 | 9♎26 | 18°25 | 5°32 | 28°32 | 9°21 | 8°41 | 14°57 | 6°52 | 3°58 | 16°39 | 15°45 | 21°30 | n.a. | T 19 |
| W20 | 18 26 28 | 4°38'42 | 21°18 | 20° 6 | 6°47 | 28°16 | 9°15 | 8°48 | 14°59 | 6°52 | 3°59 | 16°40 | 15°41 | 21°36 | n.a. | W20 |
| T 21 | 18 30 25 | 5°37'06 | 3♏10 | 21°51 | 8° 2 | 28° 0 | 9° 8 | 8°55 | 15° 1 | 6°53 | 3°59 | 16°41 | 15°38 | 21°43 | n.a. | T 21 |
| F 22 | 18 34 21 | 6°35'32 | 15° 8 | 23°38 | 9°17 | 27°45 | 9° 2 | 9° 3 | 15° 3 | 6°53 | 3°59 | 16°42 | 15°35 | 21°50 | n.a. | F 22 |
| S 23 | 18 38 18 | 7°34'00 | 27°15 | 25°27 | 10°31 | 27°30 | 8°56 | 9°10 | 15° 5 | 6°53 | 3°59 | 16°44 | 15°32 | 21°56 | n.a. | S 23 |
| S 24 | 18 42 14 | 8°32'30 | 9♐35 | 27°17 | 11°46 | 27°15 | 8°50 | 9°18 | 15° 7 | 6°54 | 3°59 | 16°45 | 15°29 | 22° 3 | n.a. | S 24 |
| M25 | 18 46 11 | 9°31'02 | 22° 9 | 29° 9 | 13° 1 | 27° 1 | 8°45 | 9°25 | 15° 9 | 6°54 | 3°59 | 16°R45 | 15°25 | 22°10 | n.a. | M25 |
| T 26 | 18 50 7 | 10°29'36 | 5♑ 0 | 1♋ 2 | 14°16 | 26°47 | 8°39 | 9°32 | 15°11 | 6°54 | 3°R59 | 16°44 | 15°22 | 22°16 | n.a. | T 26 |
| W27 | 18 54 4 | 11°28'12 | 18° 9 | 2°55 | 15°31 | 26°34 | 8°34 | 9°40 | 15°13 | 6°54 | 3°59 | 16°42 | 15°19 | 22°23 | n.a. | W27 |
| T 28 | 18 58 0 | 12°26'50 | 1♒33 | 4°49 | 16°46 | 26°22 | 8°28 | 9°47 | 15°15 | 6°54 | 3°59 | 16°38 | 15°16 | 22°30 | n.a. | T 28 |
| F 29 | 19 1 57 | 13°25'31 | 15°12 | 6°42 | 18° 1 | 26°10 | 8°23 | 9°54 | 15°17 | 6°55 | 3°59 | 16°34 | 15°13 | 22°37 | n.a. | F 29 |
| S 30 | 19 5 53 | 14°24'14 | 29° 3 | 8°36 | 19°15 | 25°58 | 8°18 | 10° 2 | 15°19 | 6°55 | 3°59 | 16°30 | 15°10 | 22°43 | n.a. | S 30 |
| S 31 | 19 9 50 | 15♋22'59 | 13♓ 3 | 10♋29 | 20♋30 | 25♐48 | 8♐13 | 10♋ 9 | 15♍22 | 6♈55 | 3♈59 | 16♊27 | 15♊ 6 | 22♎50 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23n15 | 23s15 | 3s57 | 18n 1 | 3s35 | 23n38 | 0n45 | 30s 9 | 6s13 | 23s16 | 0s36 | 24n49 | 1n 0 | 6n53 | 0n44 | 0n46 | 2s 6 | 10s 3 | 12s43 | 23n18 | 23n18 | 3s48 | | n.a. |
| S 2 | 23 21 | 20 1 | 4 40 | 18 11 | 3 22 | 23 49 | 0 47 | 30 12 | 6 16 | 23 15 | 0 36 | 24 49 | 1 0 | 6 53 | 0 44 | 0 47 | 2 6 | 10 3 | 12 43 | 23 18 | 23 18 | 3 51 | | n.a. |
| S 3 | 23 26 | 15 39 | 5 7 | 18 23 | 3 8 | 24 0 | 0 49 | 30 15 | 6 18 | 23 14 | 0 36 | 24 49 | 1 0 | 6 52 | 0 44 | 0 47 | 2 6 | 10 3 | 12 44 | 23 18 | 23 17 | 3 54 | | n.a. |
| M 4 | 23 31 | 10 24 | 5 17 | 18 38 | 2 53 | 24 9 | 0 51 | 30 18 | 6 21 | 23 13 | 0 36 | 24 48 | 1 0 | 6 52 | 0 44 | 0 47 | 2 6 | 10 3 | 12 44 | 23 18 | 23 17 | 3 57 | | n.a. |
| T 5 | 23 36 | 4 33 | 5 8 | 18 54 | 2 38 | 24 18 | 0 52 | 30 21 | 6 24 | 23 12 | 0 36 | 24 48 | 1 1 | 6 52 | 0 44 | 0 48 | 2 6 | 10 3 | 12 44 | 23 18 | 23 17 | 4 0 | | n.a. |
| W 6 | 23 40 | 1n37 | 4 40 | 19 13 | 2 22 | 24 27 | 0 54 | 30 24 | 6 26 | 23 11 | 0 37 | 24 48 | 1 1 | 6 51 | 0 44 | 0 48 | 2 6 | 10 3 | 12 44 | 23 18 | 23 16 | 4 3 | | n.a. |
| T 7 | 23 44 | 7 46 | 3 55 | 19 33 | 2 5 | 24 34 | 0 56 | 30 26 | 6 28 | 23 10 | 0 37 | 24 47 | 1 1 | 6 51 | 0 44 | 0 48 | 2 6 | 10 3 | 12 45 | 23 18 | 23 16 | 4 6 | | n.a. |
| F 8 | 23 47 | 13 32 | 2 54 | 19 54 | 1 49 | 24 41 | 0 58 | 30 28 | 6 30 | 23 9 | 0 37 | 24 47 | 1 1 | 6 50 | 0 44 | 0 49 | 2 6 | 10 3 | 12 45 | 23 18 | 23 16 | 4 9 | | n.a. |
| S 9 | 23 50 | 18 33 | 1 42 | 20 17 | 1 33 | 24 47 | 0 59 | 30 30 | 6 32 | 23 8 | 0 37 | 24 47 | 1 1 | 6 50 | 0 44 | 0 49 | 2 7 | 10 3 | 12 45 | 23 18 | 23 15 | 4 12 | | n.a. |
| S 10 | 23 53 | 22 26 | 0 23 | 20 41 | 1 16 | 24 52 | 1 1 | 30 32 | 6 33 | 23 7 | 0 37 | 24 46 | 1 1 | 6 49 | 0 44 | 0 49 | 2 7 | 10 3 | 12 45 | 23 18 | 23 15 | 4 15 | | n.a. |
| M11 | 23 55 | 24 51 | 0n55 | 21 6 | 1 0 | 24 57 | 1 3 | 30 34 | 6 35 | 23 6 | 0 37 | 24 46 | 1 1 | 6 48 | 0 44 | 0 49 | 2 7 | 10 3 | 12 46 | 23 18 | 23 15 | 4 18 | | n.a. |
| T 12 | 23 56 | 25 40 | 2 9 | 21 31 | 0 45 | 25 1 | 1 4 | 30 35 | 6 36 | 23 5 | 0 37 | 24 45 | 1 1 | 6 48 | 0 44 | 0 49 | 2 7 | 10 3 | 12 46 | 23 18 | 23 14 | 4 21 | | n.a. |
| W13 | 23 58 | 24 54 | 3 13 | 21 56 | 0 29 | 25 4 | 1 6 | 30 36 | 6 37 | 23 4 | 0 37 | 24 45 | 1 1 | 6 47 | 0 44 | 0 50 | 2 7 | 10 3 | 12 46 | 23 18 | 23 14 | 4 24 | | n.a. |
| T 14 | 23 58 | 22 44 | 4 5 | 22 21 | 0 15 | 25 6 | 1 7 | 30 37 | 6 38 | 23 3 | 0 38 | 24 45 | 1 1 | 6 47 | 0 43 | 0 50 | 2 7 | 10 3 | 12 46 | 23 18 | 23 14 | 4 27 | | n.a. |
| F 15 | 23 59 | 19 26 | 4 44 | 22 46 | 0 1 | 25 7 | 1 9 | 30 37 | 6 38 | 23 3 | 0 38 | 24 44 | 1 1 | 6 46 | 0 43 | 0 50 | 2 7 | 10 4 | 12 46 | 23 18 | 23 13 | 4 30 | | n.a. |
| S 16 | 23 59 | 15 21 | 5 7 | 23 10 | 0n12 | 25 8 | 1 10 | 30 38 | 6 39 | 23 2 | 0 38 | 24 44 | 1 1 | 6 45 | 0 43 | 0 50 | 2 7 | 10 4 | 12 47 | 23 18 | 23 13 | 4 33 | | n.a. |
| S 17 | 23 58 | 10 42 | 5 16 | 23 33 | 0 25 | 25 8 | 1 11 | 30 38 | 6 39 | 23 1 | 0 38 | 24 43 | 1 1 | 6 45 | 0 43 | 0 50 | 2 7 | 10 4 | 12 47 | 23 18 | 23 13 | 4 36 | | n.a. |
| M18 | 23 57 | 5 45 | 5 10 | 23 55 | 0 37 | 25 7 | 1 12 | 30 38 | 6 39 | 23 0 | 0 38 | 24 43 | 1 1 | 6 44 | 0 43 | 0 51 | 2 7 | 10 4 | 12 47 | 23 18 | 23 12 | 4 39 | | n.a. |
| T 19 | 23 56 | 0 38 | 4 51 | 24 15 | 0 47 | 25 5 | 1 14 | 30 37 | 6 39 | 22 59 | 0 38 | 24 43 | 1 1 | 6 43 | 0 43 | 0 51 | 2 7 | 10 4 | 12 47 | 23 18 | 23 12 | 4 42 | | n.a. |
| W20 | 23 54 | 4s29 | 4 20 | 24 33 | 0 57 | 25 3 | 1 15 | 30 37 | 6 39 | 22 58 | 0 38 | 24 42 | 1 1 | 6 42 | 0 43 | 0 51 | 2 7 | 10 4 | 12 48 | 23 18 | 23 12 | 4 45 | | n.a. |
| T 21 | 23 51 | 9 27 | 3 38 | 24 50 | 1 6 | 25 0 | 1 16 | 30 36 | 6 38 | 22 57 | 0 38 | 24 42 | 1 1 | 6 42 | 0 43 | 0 51 | 2 7 | 10 4 | 12 48 | 23 18 | 23 11 | 4 48 | | n.a. |
| F 22 | 23 49 | 14 6 | 2 46 | 25 4 | 1 14 | 24 56 | 1 17 | 30 35 | 6 37 | 22 56 | 0 38 | 24 41 | 1 2 | 6 41 | 0 43 | 0 51 | 2 7 | 10 5 | 12 48 | 23 18 | 23 11 | 4 51 | | n.a. |
| S 23 | 23 45 | 18 17 | 1 45 | 25 16 | 1 22 | 24 51 | 1 18 | 30 34 | 6 36 | 22 55 | 0 39 | 24 41 | 1 2 | 6 40 | 0 43 | 0 51 | 2 7 | 10 5 | 12 48 | 23 18 | 23 10 | 4 54 | | n.a. |
| S 24 | 23 42 | 21 44 | 0 39 | 25 25 | 1 28 | 24 45 | 1 19 | 30 32 | 6 35 | 22 55 | 0 39 | 24 40 | 1 2 | 6 39 | 0 43 | 0 51 | 2 8 | 10 5 | 12 49 | 23 18 | 23 10 | 4 57 | | n.a. |
| M25 | 23 38 | 24 14 | 0s30 | 25 32 | 1 33 | 24 39 | 1 20 | 30 31 | 6 34 | 22 54 | 0 39 | 24 40 | 1 2 | 6 38 | 0 43 | 0 51 | 2 8 | 10 5 | 12 49 | 23 18 | 23 10 | 5 0 | | n.a. |
| T 26 | 23 33 | 25 32 | 1 39 | 25 36 | 1 38 | 24 32 | 1 20 | 30 29 | 6 33 | 22 53 | 0 39 | 24 39 | 1 2 | 6 38 | 0 43 | 0 51 | 2 8 | 10 5 | 12 49 | 23 18 | 23 9 | 5 3 | | n.a. |
| W27 | 23 28 | 25 26 | 2 44 | 25 38 | 1 42 | 24 24 | 1 21 | 30 27 | 6 31 | 22 52 | 0 39 | 24 39 | 1 2 | 6 37 | 0 43 | 0 51 | 2 8 | 10 6 | 12 49 | 23 18 | 23 9 | 5 6 | | n.a. |
| T 28 | 23 23 | 23 51 | 3 41 | 25 38 | 1 45 | 24 15 | 1 22 | 30 25 | 6 29 | 22 51 | 0 39 | 24 38 | 1 2 | 6 36 | 0 43 | 0 51 | 2 8 | 10 6 | 12 50 | 23 18 | 23 9 | 5 9 | | n.a. |
| F 29 | 23 17 | 20 53 | 4 27 | 25 35 | 1 47 | 24 6 | 1 22 | 30 23 | 6 27 | 22 51 | 0 39 | 24 38 | 1 2 | 6 35 | 0 43 | 0 51 | 2 8 | 10 6 | 12 50 | 23 17 | 23 8 | 5 12 | | n.a. |
| S 30 | 23 11 | 16 42 | 4 58 | 25 30 | 1 48 | 23 56 | 1 23 | 30 20 | 6 25 | 22 50 | 0 39 | 24 38 | 1 2 | 6 34 | 0 43 | 0 51 | 2 8 | 10 6 | 12 50 | 23 17 | 23 8 | 5 15 | | n.a. |
| S 31 | 23n 4 | 11s35 | 5s12 | 25n22 | 1n49 | 23n45 | 1n23 | 30s18 | 6s23 | 22s49 | 0s39 | 24n37 | 1n 2 | 6n33 | 0n43 | 0n51 | 2s 8 | 10s 7 | 12s50 | 23n16 | 23n 8 | 5s18 | | n.a. |

Julian Day Number = 786929.5, Delta T = 17h10m29s
Ecliptic obliquity = 23°58'50, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'48, Lahiri = -39°11'48 Julian Calendar 1 July 2559 BCE == Greg. Calendar 10 June 2559 BCE

The year -2558 astronomical counting style corresponds to year 2559 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2559 BCE
# geocentric

## AUGUST 2559 BCE (-2558) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 19 13 47 | 16♋21'46 | 27♓ 9 | 12♋21 | 21♋45 | 25°R38 | 8°R 9 | 10♋17 | 15♍24 | 6°R55 | 3°R59 | 16°R24 | 15♊ 3 | 22♎57 | n.a. | M 1 |
| T 2 | 19 17 43 | 17°20'36 | 11♈18 | 14°13 | 23° 0 | 25♐28 | 8♐ 4 | 10°24 | 15°26 | 6♈55 | 3♈58 | 16°D23 | 15° 0 | 23° 3 | n.a. | T 2 |
| W 3 | 19 21 40 | 18°19'28 | 25°29 | 16° 5 | 24°15 | 25°20 | 8° 0 | 10°31 | 15°29 | 6°55 | 3°58 | 16♊23 | 14°57 | 23°10 | n.a. | W 3 |
| T 4 | 19 25 36 | 19°18'23 | 9♉40 | 17°56 | 25°30 | 25°11 | 7°56 | 10°39 | 15°31 | 6°55 | 3°58 | 16°24 | 14°54 | 23°17 | n.a. | T 4 |
| F 5 | 19 29 33 | 20°17'21 | 23°48 | 19°46 | 26°45 | 25° 4 | 7°52 | 10°46 | 15°34 | 6°54 | 3°58 | 16°25 | 14°51 | 23°23 | n.a. | F 5 |
| S 6 | 19 33 29 | 21°16'21 | 7♊51 | 21°35 | 28° 0 | 24°58 | 7°48 | 10°53 | 15°36 | 6°54 | 3°58 | 16°27 | 14°47 | 23°30 | n.a. | S 6 |
| S 7 | 19 37 26 | 22°15'24 | 21°48 | 23°23 | 29°15 | 24°52 | 7°44 | 11° 0 | 15°39 | 6°54 | 3°57 | 16°R27 | 14°44 | 23°37 | n.a. | S 7 |
| M 8 | 19 41 22 | 23°14'29 | 5♋36 | 25°10 | 0♌30 | 24°47 | 7°41 | 11° 8 | 15°41 | 6°54 | 3°57 | 16°25 | 14°41 | 23°44 | n.a. | M 8 |
| T 9 | 19 45 19 | 24°13'36 | 19°12 | 26°57 | 1°45 | 24°43 | 7°38 | 11°15 | 15°44 | 6°54 | 3°57 | 16°22 | 14°38 | 23°50 | n.a. | T 9 |
| W10 | 19 49 15 | 25°12'46 | 2♌35 | 28°42 | 3° 0 | 24°39 | 7°35 | 11°22 | 15°47 | 6°53 | 3°57 | 16°17 | 14°35 | 23°57 | n.a. | W10 |
| T 11 | 19 53 12 | 26°11'57 | 15°41 | 0♌27 | 4°15 | 24°37 | 7°32 | 11°29 | 15°49 | 6°53 | 3°56 | 16°10 | 14°31 | 24° 4 | n.a. | T 11 |
| F 12 | 19 57 9 | 27°11'11 | 28°29 | 2°11 | 5°31 | 24°35 | 7°29 | 11°37 | 15°52 | 6°53 | 3°56 | 16° 3 | 14°28 | 24°10 | n.a. | F 12 |
| S 13 | 20 1 5 | 28°10'27 | 11♍ 2 | 3°54 | 6°46 | 24°34 | 7°27 | 11°44 | 15°55 | 6°52 | 3°56 | 15°55 | 14°25 | 24°17 | n.a. | S 13 |
| S 14 | 20 5 2 | 29° 9'45 | 23°19 | 5°36 | 8° 1 | 24°D34 | 7°24 | 11°51 | 15°58 | 6°52 | 3°55 | 15°49 | 14°22 | 24°24 | n.a. | S 14 |
| M15 | 20 8 58 | 0♌ 9'05 | 5♎23 | 7°17 | 9°16 | 24°34 | 7°22 | 11°58 | 16° 1 | 6°52 | 3°55 | 15°44 | 14°19 | 24°30 | n.a. | M15 |
| T 16 | 20 12 55 | 1° 8'27 | 17°18 | 8°57 | 10°31 | 24°36 | 7°20 | 12° 5 | 16° 3 | 6°51 | 3°54 | 15°41 | 14°16 | 24°37 | n.a. | T 16 |
| W17 | 20 16 51 | 2° 7'51 | 29° 9 | 10°37 | 11°46 | 24°38 | 7°19 | 12°12 | 16° 6 | 6°51 | 3°54 | 15°D40 | 14°12 | 24°44 | n.a. | W17 |
| T 18 | 20 20 48 | 3° 7'17 | 11♏ 0 | 12°15 | 13° 1 | 24°41 | 7°17 | 12°19 | 16° 9 | 6°50 | 3°53 | 15°40 | 14° 9 | 24°50 | n.a. | T 18 |
| F 19 | 20 24 44 | 4° 6'45 | 22°57 | 13°53 | 14°16 | 24°45 | 7°16 | 12°26 | 16°12 | 6°50 | 3°53 | 15°41 | 14° 6 | 24°57 | n.a. | F 19 |
| S 20 | 20 28 41 | 5° 6'15 | 5♐ 5 | 15°30 | 15°31 | 24°49 | 7°15 | 12°33 | 16°15 | 6°49 | 3°52 | 15°42 | 14° 3 | 25° 4 | n.a. | S 20 |
| S 21 | 20 32 37 | 6° 5'47 | 17°29 | 17° 7 | 16°46 | 24°55 | 7°14 | 12°40 | 16°18 | 6°48 | 3°52 | 15°R43 | 14° 0 | 25°11 | n.a. | S 21 |
| M22 | 20 36 34 | 7° 5'21 | 0♑11 | 18°42 | 18° 2 | 25° 1 | 7°13 | 12°47 | 16°21 | 6°48 | 3°51 | 15°42 | 13°57 | 25°17 | n.a. | M22 |
| T 23 | 20 40 31 | 8° 4'57 | 13°16 | 20°17 | 19°17 | 25° 8 | 7°13 | 12°54 | 16°25 | 6°47 | 3°51 | 15°39 | 13°53 | 25°24 | n.a. | T 23 |
| W24 | 20 44 27 | 9° 4'35 | 26°43 | 21°51 | 20°32 | 25°15 | 7°12 | 13° 1 | 16°28 | 6°46 | 3°50 | 15°33 | 13°50 | 25°31 | n.a. | W24 |
| T 25 | 20 48 24 | 10° 4'15 | 10♒31 | 23°25 | 21°47 | 25°23 | 7°D12 | 13° 8 | 16°31 | 6°45 | 3°50 | 15°25 | 13°47 | 25°37 | n.a. | T 25 |
| F 26 | 20 52 20 | 11° 3'58 | 24°38 | 24°58 | 23° 2 | 25°32 | 7°12 | 13°15 | 16°34 | 6°45 | 3°49 | 15°16 | 13°44 | 25°44 | n.a. | F 26 |
| S 27 | 20 56 17 | 12° 3'42 | 8♓58 | 26°30 | 24°17 | 25°42 | 7°13 | 13°22 | 16°37 | 6°44 | 3°48 | 15° 7 | 13°41 | 25°51 | n.a. | S 27 |
| S 28 | 21 0 13 | 13° 3'29 | 23°24 | 28° 1 | 25°32 | 25°52 | 7°13 | 13°28 | 16°40 | 6°43 | 3°48 | 14°58 | 13°37 | 25°57 | n.a. | S 28 |
| M29 | 21 4 10 | 14° 3'18 | 7♈52 | 29°32 | 26°47 | 26° 3 | 7°14 | 13°35 | 16°44 | 6°42 | 3°47 | 14°52 | 13°34 | 26° 4 | n.a. | M29 |
| T 30 | 21 8 6 | 15° 3'10 | 22°15 | 1♍ 2 | 28° 2 | 26°15 | 7°15 | 13°42 | 16°47 | 6°41 | 3°46 | 14°47 | 13°31 | 26°11 | n.a. | T 30 |
| W31 | 21 12 3 | 16♌ 3'04 | 6♉30 | 2♍31 | 29♌17 | 26♐27 | 7♐16 | 13♋48 | 16♍50 | 6♈40 | 3♈46 | 14♊45 | 13♊28 | 26♎17 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| M 1 | 22n57 | 5s50 | 5s 7 | 25n13 | 1n50 | 23n33 | 1n24 | 30s15 | 6s21 | 22s48 | 0s39 | 24n37 | 1n 2 | 6n32 | 0n43 | 0n51 | 2s 8 | 10s 7 | 12s51 | 23n16 | 23n 7 | 5s21 | | | n.a. |
| T 2 | 22 50 | 0n14 | 4 44 | 25 1 | 1 49 | 23 21 | 1 24 | 30 12 | 6 18 | 22 48 | 0 39 | 24 36 | 1 2 | 6 31 | 0 43 | 0 51 | 2 8 | 10 7 | 12 51 | 23 16 | 23 7 | 5 24 | | | n.a. |
| W 3 | 22 42 | 6 19 | 4 3 | 24 47 | 1 48 | 23 8 | 1 24 | 30 9 | 6 16 | 22 47 | 0 39 | 24 36 | 1 3 | 6 30 | 0 43 | 0 51 | 2 8 | 10 7 | 12 51 | 23 16 | 23 7 | 5 27 | | | n.a. |
| T 4 | 22 33 | 12 5 | 3 7 | 24 31 | 1 47 | 22 54 | 1 25 | 30 6 | 6 13 | 22 46 | 0 39 | 24 35 | 1 3 | 6 29 | 0 43 | 0 51 | 2 8 | 10 8 | 12 51 | 23 16 | 23 6 | 5 30 | | | n.a. |
| F 5 | 22 24 | 17 12 | 2 0 | 24 13 | 1 45 | 22 40 | 1 25 | 30 3 | 6 10 | 22 46 | 0 40 | 24 34 | 1 3 | 6 28 | 0 43 | 0 51 | 2 8 | 10 8 | 12 51 | 23 16 | 23 6 | 5 33 | | | n.a. |
| S 6 | 22 15 | 21 21 | 0 47 | 23 54 | 1 43 | 22 25 | 1 25 | 30 0 | 6 8 | 22 45 | 0 40 | 24 34 | 1 3 | 6 27 | 0 43 | 0 51 | 2 8 | 10 8 | 12 52 | 23 16 | 23 5 | 5 36 | | | n.a. |
| S 7 | 22 6 | 24 12 | 0n29 | 23 33 | 1 40 | 22 9 | 1 25 | 29 57 | 6 5 | 22 45 | 0 40 | 24 33 | 1 3 | 6 26 | 0 43 | 0 50 | 2 8 | 10 9 | 12 52 | 23 16 | 23 5 | 5 39 | | | n.a. |
| M 8 | 21 56 | 25 34 | 1 42 | 23 10 | 1 37 | 21 53 | 1 25 | 29 54 | 6 2 | 22 44 | 0 40 | 24 33 | 1 3 | 6 25 | 0 43 | 0 50 | 2 9 | 10 9 | 12 52 | 23 16 | 23 5 | 5 42 | | | n.a. |
| T 9 | 21 45 | 25 21 | 2 49 | 22 46 | 1 33 | 21 35 | 1 25 | 29 50 | 5 58 | 22 44 | 0 40 | 24 32 | 1 3 | 6 24 | 0 42 | 0 50 | 2 9 | 10 9 | 12 52 | 23 16 | 23 4 | 5 45 | | | n.a. |
| W10 | 21 34 | 23 40 | 3 44 | 22 20 | 1 29 | 21 18 | 1 24 | 29 47 | 5 55 | 22 43 | 0 40 | 24 32 | 1 3 | 6 23 | 0 42 | 0 50 | 2 9 | 10 10 | 12 53 | 23 15 | 23 4 | 5 48 | | | n.a. |
| T 11 | 21 23 | 20 44 | 4 27 | 21 54 | 1 25 | 20 59 | 1 24 | 29 44 | 5 52 | 22 43 | 0 40 | 24 31 | 1 3 | 6 22 | 0 42 | 0 50 | 2 9 | 10 10 | 12 53 | 23 15 | 23 4 | 5 51 | | | n.a. |
| F 12 | 21 12 | 16 51 | 4 55 | 21 26 | 1 21 | 20 40 | 1 24 | 29 40 | 5 48 | 22 42 | 0 40 | 24 31 | 1 3 | 6 21 | 0 42 | 0 50 | 2 9 | 10 10 | 12 53 | 23 14 | 23 3 | 5 54 | | | n.a. |
| S 13 | 21 0 | 12 19 | 5 8 | 20 56 | 1 16 | 20 21 | 1 24 | 29 37 | 5 45 | 22 42 | 0 40 | 24 30 | 1 4 | 6 19 | 0 42 | 0 49 | 2 9 | 10 11 | 12 53 | 23 13 | 23 3 | 5 57 | | | n.a. |
| S 14 | 20 47 | 7 23 | 5 6 | 20 26 | 1 11 | 20 1 | 1 23 | 29 33 | 5 42 | 22 42 | 0 40 | 24 30 | 1 4 | 6 18 | 0 42 | 0 49 | 2 9 | 10 11 | 12 53 | 23 12 | 23 2 | 6 0 | | | n.a. |
| M15 | 20 34 | 2 15 | 4 51 | 19 55 | 1 5 | 19 40 | 1 23 | 29 30 | 5 38 | 22 41 | 0 40 | 24 29 | 1 4 | 6 17 | 0 42 | 0 49 | 2 9 | 10 11 | 12 54 | 23 12 | 23 2 | 6 3 | | | n.a. |
| T 16 | 20 21 | 2s54 | 4 23 | 19 23 | 1 0 | 19 19 | 1 22 | 29 26 | 5 35 | 22 41 | 0 40 | 24 29 | 1 4 | 6 16 | 0 42 | 0 49 | 2 9 | 10 12 | 12 54 | 23 11 | 23 2 | 6 6 | | | n.a. |
| W17 | 20 8 | 7 56 | 3 45 | 18 50 | 0 54 | 18 57 | 1 21 | 29 23 | 5 31 | 22 41 | 0 40 | 24 28 | 1 4 | 6 15 | 0 42 | 0 48 | 2 9 | 10 12 | 12 54 | 23 11 | 23 1 | 6 9 | | | n.a. |
| T 18 | 19 54 | 12 41 | 2 56 | 18 17 | 0 48 | 18 34 | 1 21 | 29 19 | 5 27 | 22 41 | 0 40 | 24 27 | 1 4 | 6 14 | 0 42 | 0 48 | 2 9 | 10 12 | 12 54 | 23 11 | 23 1 | 6 12 | | | n.a. |
| F 19 | 19 40 | 17 0 | 2 0 | 17 42 | 0 42 | 18 12 | 1 20 | 29 16 | 5 24 | 22 40 | 0 40 | 24 27 | 1 4 | 6 12 | 0 42 | 0 48 | 2 9 | 10 13 | 12 55 | 23 12 | 23 1 | 6 15 | | | n.a. |
| S 20 | 19 25 | 20 42 | 0 57 | 17 7 | 0 36 | 17 48 | 1 19 | 29 12 | 5 20 | 22 40 | 0 40 | 24 26 | 1 4 | 6 11 | 0 42 | 0 48 | 2 9 | 10 13 | 12 55 | 23 12 | 23 0 | 6 18 | | | n.a. |
| S 21 | 19 10 | 23 32 | 0s 9 | 16 32 | 0 30 | 17 24 | 1 18 | 29 9 | 5 16 | 22 40 | 0 40 | 24 26 | 1 4 | 6 10 | 0 42 | 0 47 | 2 9 | 10 14 | 12 55 | 23 12 | 23 0 | 6 21 | | | n.a. |
| M22 | 18 55 | 25 16 | 1 17 | 15 56 | 0 23 | 17 0 | 1 17 | 29 6 | 5 13 | 22 40 | 0 40 | 24 25 | 1 5 | 6 9 | 0 42 | 0 47 | 2 9 | 10 14 | 12 55 | 23 12 | 22 59 | 6 24 | | | n.a. |
| T 23 | 18 39 | 25 40 | 2 22 | 15 19 | 0 17 | 16 35 | 1 16 | 29 2 | 5 9 | 22 40 | 0 40 | 24 25 | 1 5 | 6 7 | 0 42 | 0 47 | 2 10 | 10 14 | 12 55 | 23 11 | 22 59 | 6 27 | | | n.a. |
| W24 | 18 23 | 24 35 | 3 22 | 14 42 | 0 10 | 16 10 | 1 15 | 28 59 | 5 5 | 22 40 | 0 40 | 24 24 | 1 5 | 6 6 | 0 42 | 0 46 | 2 10 | 10 15 | 12 56 | 23 11 | 22 59 | 6 30 | | | n.a. |
| T 25 | 18 7 | 22 0 | 4 11 | 14 4 | 0 3 | 15 44 | 1 14 | 28 55 | 5 2 | 22 40 | 0 40 | 24 23 | 1 5 | 6 5 | 0 42 | 0 46 | 2 10 | 10 15 | 12 56 | 23 10 | 22 58 | 6 33 | | | n.a. |
| F 26 | 17 51 | 18 4 | 4 45 | 13 27 | 0s 3 | 15 18 | 1 13 | 28 52 | 4 58 | 22 40 | 0 40 | 24 23 | 1 5 | 6 4 | 0 42 | 0 45 | 2 10 | 10 16 | 12 56 | 23 9 | 22 58 | 6 36 | | | n.a. |
| S 27 | 17 34 | 13 3 | 5 3 | 12 48 | 0 10 | 14 51 | 1 12 | 28 49 | 4 54 | 22 40 | 0 40 | 24 22 | 1 5 | 6 2 | 0 42 | 0 45 | 2 10 | 10 16 | 12 56 | 23 8 | 22 57 | 6 39 | | | n.a. |
| S 28 | 17 16 | 7 16 | 5 1 | 12 10 | 0 17 | 14 24 | 1 10 | 28 45 | 4 51 | 22 40 | 0 40 | 24 22 | 1 5 | 6 1 | 0 42 | 0 45 | 2 10 | 10 16 | 12 56 | 23 7 | 22 57 | 6 42 | | | n.a. |
| M29 | 16 59 | 1 6 | 4 41 | 11 31 | 0 24 | 13 56 | 1 9 | 28 42 | 4 47 | 22 40 | 0 40 | 24 21 | 1 5 | 6 0 | 0 42 | 0 44 | 2 10 | 10 17 | 12 56 | 23 6 | 22 57 | 6 45 | | | n.a. |
| T 30 | 16 41 | 5n 7 | 4 2 | 10 52 | 0 31 | 13 29 | 1 8 | 28 39 | 4 43 | 22 41 | 0 40 | 24 21 | 1 6 | 5 58 | 0 42 | 0 44 | 2 10 | 10 17 | 12 57 | 23 5 | 22 56 | 6 48 | | | n.a. |
| W31 | 16n23 | 11n 1 | 3s 9 | 10n13 | 0s38 | 13n 1 | 1n 6 | 28s35 | 4s40 | 22s41 | 0s40 | 24n20 | 1n 6 | 5n57 | 0n42 | 0n43 | 2s10 | 10s18 | 12s57 | 23n 5 | 22n56 | 6s52 | | | n.a. |

Julian Day Number = 786960.5, Delta T = 17h10m27s
Ecliptic obliquity = 23°58'51, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'44, Lahiri = -39°11'44 Julian Calendar 1 Aug. 2559 BCE == Greg. Calendar 11 July 2559 BCE

The year -2558 astronomical counting style corresponds to year 2559 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2559 BCE
# geocentric

## SEPTEMBER 2559 BCE (-2558) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 15 59 | 17♌ 3'01 | 20♉35 | 3♍59 | 0♍33 | 26♐40 | 7♐17 | 13♋55 | 16♍54 | 6°R39 | 3°R45 | 14°D44 | 13♊25 | 26♎24 | n.a. | T 1 |
| F 2 | 21 19 56 | 18° 3'00 | 4♊30 | 5°27 | 1°48 | 26°54 | 7°19 | 14° 2 | 16°57 | 6♈38 | 3♈44 | 14♊45 | 13°22 | 26°31 | n.a. | F 2 |
| S 3 | 21 23 52 | 19° 3'02 | 18°13 | 6°55 | 3° 3 | 27° 8 | 7°20 | 14° 8 | 17° 1 | 6°37 | 3°43 | 14°R45 | 13°18 | 26°38 | n.a. | S 3 |
| S 4 | 21 27 49 | 20° 3'06 | 1♋46 | 8°21 | 4°18 | 27°23 | 7°22 | 14°15 | 17° 4 | 6°36 | 3°43 | 14°44 | 13°15 | 26°44 | n.a. | S 4 |
| M 5 | 21 31 46 | 21° 3'12 | 15° 9 | 9°47 | 5°33 | 27°38 | 7°24 | 14°21 | 17° 7 | 6°35 | 3°42 | 14°40 | 13°12 | 26°51 | n.a. | M 5 |
| T 6 | 21 35 42 | 22° 3'21 | 28°21 | 11°12 | 6°48 | 27°54 | 7°27 | 14°27 | 17°11 | 6°34 | 3°41 | 14°34 | 13° 9 | 26°58 | n.a. | T 6 |
| W 7 | 21 39 39 | 23° 3'31 | 11♌22 | 12°36 | 8° 3 | 28°11 | 7°29 | 14°34 | 17°14 | 6°33 | 3°40 | 14°24 | 13° 6 | 27° 4 | n.a. | W 7 |
| T 8 | 21 43 35 | 24° 3'44 | 24°11 | 13°59 | 9°18 | 28°28 | 7°32 | 14°40 | 17°18 | 6°32 | 3°39 | 14°13 | 13° 3 | 27°11 | n.a. | T 8 |
| F 9 | 21 47 32 | 25° 3'59 | 6♍47 | 15°22 | 10°33 | 28°45 | 7°35 | 14°46 | 17°21 | 6°31 | 3°38 | 14° 0 | 12°59 | 27°18 | n.a. | F 9 |
| S 10 | 21 51 28 | 26° 4'15 | 19°11 | 16°43 | 11°49 | 29° 4 | 7°38 | 14°52 | 17°25 | 6°30 | 3°38 | 13°46 | 12°56 | 27°24 | n.a. | S 10 |
| S 11 | 21 55 25 | 27° 4'34 | 1♎22 | 18° 4 | 13° 4 | 29°22 | 7°41 | 14°58 | 17°28 | 6°28 | 3°37 | 13°34 | 12°53 | 27°31 | n.a. | S 11 |
| M12 | 21 59 21 | 28° 4'54 | 13°23 | 19°23 | 14°19 | 29°42 | 7°44 | 15° 5 | 17°32 | 6°27 | 3°36 | 13°24 | 12°50 | 27°38 | n.a. | M12 |
| T 13 | 22 3 18 | 29° 5'16 | 25°16 | 20°41 | 15°34 | 0♏ 1 | 7°48 | 15°11 | 17°36 | 6°26 | 3°35 | 13°17 | 12°47 | 27°44 | n.a. | T 13 |
| W14 | 22 7 14 | 0♍ 5'40 | 7♏ 5 | 21°58 | 16°49 | 0°21 | 7°52 | 15°16 | 17°39 | 6°25 | 3°34 | 13°12 | 12°43 | 27°51 | n.a. | W14 |
| T 15 | 22 11 11 | 1° 6'06 | 18°53 | 23°13 | 18° 4 | 0°42 | 7°56 | 15°22 | 17°43 | 6°23 | 3°33 | 13°10 | 12°40 | 27°58 | n.a. | T 15 |
| F 16 | 22 15 8 | 2° 6'33 | 0♐48 | 24°27 | 19°19 | 1° 3 | 8° 0 | 15°28 | 17°46 | 6°22 | 3°32 | 13°D 9 | 12°37 | 28° 4 | n.a. | F 16 |
| S 17 | 22 19 4 | 3° 7'01 | 12°52 | 25°39 | 20°34 | 1°25 | 8° 4 | 15°34 | 17°50 | 6°21 | 3°31 | 13°R 9 | 12°34 | 28°11 | n.a. | S 17 |
| S 18 | 22 23 1 | 4° 7'32 | 25°14 | 26°49 | 21°49 | 1°47 | 8° 9 | 15°40 | 17°54 | 6°19 | 3°30 | 13° 9 | 12°31 | 28°18 | n.a. | S 18 |
| M19 | 22 26 57 | 5° 8'04 | 7♑56 | 27°57 | 23° 4 | 2° 9 | 8°14 | 15°45 | 17°57 | 6°18 | 3°29 | 13° 7 | 12°28 | 28°24 | n.a. | M19 |
| T 20 | 22 30 54 | 6° 8'37 | 21° 4 | 29° 2 | 24°19 | 2°32 | 8°19 | 15°51 | 18° 1 | 6°16 | 3°28 | 13° 2 | 12°24 | 28°31 | n.a. | T 20 |
| W21 | 22 34 50 | 7° 9'12 | 4♒40 | 0♑ 5 | 25°34 | 2°56 | 8°24 | 15°56 | 18° 5 | 6°15 | 3°27 | 12°55 | 12°21 | 28°38 | n.a. | W21 |
| T 22 | 22 38 47 | 8° 9'49 | 18°43 | 1° 4 | 26°49 | 3°19 | 8°29 | 16° 2 | 18° 8 | 6°14 | 3°26 | 12°45 | 12°18 | 28°45 | n.a. | T 22 |
| F 23 | 22 42 43 | 9°10'27 | 3♓10 | 2° 0 | 28° 4 | 3°43 | 8°34 | 16° 7 | 18°12 | 6°12 | 3°25 | 12°33 | 12°15 | 28°51 | n.a. | F 23 |
| S 24 | 22 46 40 | 10°11'07 | 17°54 | 2°53 | 29°19 | 4° 8 | 8°40 | 16°13 | 18°16 | 6°11 | 3°24 | 12°21 | 12°12 | 28°58 | n.a. | S 24 |
| S 25 | 22 50 37 | 11°11'48 | 2♈48 | 3°40 | 0♑34 | 4°33 | 8°46 | 16°18 | 18°19 | 6° 9 | 3°23 | 12°10 | 12° 8 | 29° 5 | n.a. | S 25 |
| M26 | 22 54 33 | 12°12'31 | 17°43 | 4°23 | 1°49 | 4°58 | 8°52 | 16°23 | 18°23 | 6° 8 | 3°22 | 12° 0 | 12° 5 | 29°11 | n.a. | M26 |
| T 27 | 22 58 30 | 13°13'16 | 2♉29 | 5° 0 | 3° 4 | 5°23 | 8°58 | 16°28 | 18°27 | 6° 6 | 3°21 | 11°54 | 12° 2 | 29°18 | n.a. | T 27 |
| W28 | 23 2 26 | 14°14'03 | 17° 0 | 5°31 | 4°19 | 5°49 | 9° 4 | 16°33 | 18°31 | 6° 4 | 3°20 | 11°50 | 11°59 | 29°25 | n.a. | W28 |
| T 29 | 23 6 23 | 15°14'52 | 1♊14 | 5°56 | 5°34 | 6°15 | 9°11 | 16°38 | 18°34 | 6° 3 | 3°19 | 11°49 | 11°56 | 29°31 | n.a. | T 29 |
| F 30 | 23 10 19 | 16♍15'42 | 15♊ 9 | 6♑12 | 6♑49 | 6♏42 | 9♐17 | 16♋43 | 18♍38 | 6♈ 1 | 3♈18 | 11♊49 | 11♊53 | 29♎38 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 16n 5 | 16n18 | 2s 5 | 9n34 | 0s45 | 12n32 | 1n 5 | 28s32 | 4s36 | 22s41 | 0s40 | 24n19 | 1n 6 | 5n56 | 0n42 | 0n43 | 2s10 | 10s18 | 12s57 | 23n 5 | 22n55 | 6s55 | | n.a. |
| F 2 | 15 46 | 20 38 | 0 54 | 8 55 | 0 52 | 12 3 | 1 3 | 28 29 | 4 32 | 22 41 | 0 40 | 24 19 | 1 6 | 5 54 | 0 42 | 0 43 | 2 10 | 10 19 | 12 57 | 23 5 | 22 55 | 6 58 | | n.a. |
| S 3 | 15 27 | 23 45 | 0n18 | 8 16 | 0 59 | 11 34 | 1 1 | 28 25 | 4 29 | 22 42 | 0 40 | 24 18 | 1 6 | 5 53 | 0 42 | 0 42 | 2 10 | 10 19 | 12 57 | 23 5 | 22 55 | 7 1 | | n.a. |
| S 4 | 15 8 | 25 27 | 1 29 | 7 37 | 1 6 | 11 5 | 1 0 | 28 22 | 4 25 | 22 42 | 0 40 | 24 18 | 1 6 | 5 52 | 0 42 | 0 42 | 2 10 | 10 20 | 12 57 | 23 5 | 22 54 | 7 4 | | n.a. |
| M 5 | 14 48 | 25 39 | 2 34 | 6 57 | 1 13 | 10 35 | 0 58 | 28 19 | 4 21 | 22 42 | 0 40 | 24 17 | 1 6 | 5 50 | 0 42 | 0 41 | 2 10 | 10 20 | 12 58 | 23 5 | 22 54 | 7 7 | | n.a. |
| T 6 | 14 28 | 24 23 | 3 30 | 6 18 | 1 19 | 10 5 | 0 56 | 28 16 | 4 18 | 22 43 | 0 40 | 24 17 | 1 6 | 5 49 | 0 42 | 0 41 | 2 10 | 10 21 | 12 58 | 23 4 | 22 53 | 7 10 | | n.a. |
| W 7 | 14 8 | 21 48 | 4 13 | 5 39 | 1 26 | 9 35 | 0 54 | 28 12 | 4 14 | 22 43 | 0 40 | 24 16 | 1 7 | 5 47 | 0 42 | 0 40 | 2 10 | 10 21 | 12 58 | 23 3 | 22 53 | 7 13 | | n.a. |
| T 8 | 13 48 | 18 12 | 4 43 | 5 1 | 1 33 | 9 4 | 0 53 | 28 9 | 4 11 | 22 44 | 0 41 | 24 16 | 1 7 | 5 46 | 0 42 | 0 40 | 2 10 | 10 21 | 12 58 | 23 1 | 22 53 | 7 16 | | n.a. |
| F 9 | 13 27 | 13 49 | 4 59 | 4 22 | 1 39 | 8 33 | 0 51 | 28 6 | 4 7 | 22 44 | 0 41 | 24 15 | 1 7 | 5 44 | 0 42 | 0 39 | 2 10 | 10 22 | 12 58 | 23 0 | 22 52 | 7 19 | | n.a. |
| S 10 | 13 7 | 8 57 | 5 0 | 3 44 | 1 46 | 8 2 | 0 49 | 28 2 | 4 4 | 22 45 | 0 41 | 24 14 | 1 7 | 5 43 | 0 42 | 0 39 | 2 11 | 10 22 | 12 58 | 22 58 | 22 52 | 7 22 | | n.a. |
| S 11 | 12 46 | 3 49 | 4 47 | 3 7 | 1 52 | 7 31 | 0 47 | 27 59 | 4 0 | 22 45 | 0 41 | 24 14 | 1 7 | 5 42 | 0 42 | 0 38 | 2 11 | 10 23 | 12 59 | 22 57 | 22 51 | 7 25 | | n.a. |
| M12 | 12 24 | 1s24 | 4 21 | 2 30 | 1 58 | 7 0 | 0 45 | 27 56 | 3 57 | 22 46 | 0 41 | 24 13 | 1 7 | 5 40 | 0 42 | 0 38 | 2 11 | 10 23 | 12 59 | 22 55 | 22 51 | 7 28 | | n.a. |
| T 13 | 12 3 | 6 31 | 3 45 | 1 53 | 2 4 | 6 28 | 0 43 | 27 52 | 3 54 | 22 46 | 0 41 | 24 13 | 1 7 | 5 39 | 0 42 | 0 37 | 2 11 | 10 24 | 12 59 | 22 54 | 22 51 | 7 31 | | n.a. |
| W14 | 11 41 | 11 23 | 2 59 | 1 17 | 2 9 | 5 56 | 0 40 | 27 49 | 3 50 | 22 47 | 0 41 | 24 12 | 1 8 | 5 37 | 0 42 | 0 36 | 2 11 | 10 24 | 12 59 | 22 54 | 22 50 | 7 34 | | n.a. |
| T 15 | 11 20 | 15 50 | 2 5 | 0 42 | 2 15 | 5 24 | 0 38 | 27 46 | 3 47 | 22 48 | 0 41 | 24 12 | 1 8 | 5 36 | 0 42 | 0 36 | 2 11 | 10 25 | 12 59 | 22 54 | 22 50 | 7 37 | | n.a. |
| F 16 | 10 58 | 19 43 | 1 5 | 0 7 | 2 20 | 4 52 | 0 36 | 27 42 | 3 44 | 22 48 | 0 41 | 24 11 | 1 8 | 5 34 | 0 42 | 0 35 | 2 11 | 10 25 | 12 59 | 22 53 | 22 49 | 7 40 | | n.a. |
| S 17 | 10 35 | 22 50 | 0 1 | 0s26 | 2 25 | 4 20 | 0 34 | 27 39 | 3 40 | 22 49 | 0 41 | 24 11 | 1 8 | 5 33 | 0 42 | 0 35 | 2 11 | 10 26 | 12 59 | 22 53 | 22 49 | 7 43 | | n.a. |
| S 18 | 10 13 | 24 57 | 1s 4 | 0 59 | 2 29 | 3 48 | 0 32 | 27 35 | 3 37 | 22 50 | 0 41 | 24 10 | 1 8 | 5 31 | 0 42 | 0 34 | 2 11 | 10 26 | 12 59 | 22 53 | 22 48 | 7 46 | | n.a. |
| M19 | 9 50 | 25 51 | 2 7 | 1 30 | 2 33 | 3 15 | 0 29 | 27 32 | 3 34 | 22 51 | 0 41 | 24 10 | 1 8 | 5 30 | 0 42 | 0 34 | 2 11 | 10 27 | 12 59 | 22 53 | 22 48 | 7 49 | | n.a. |
| T 20 | 9 28 | 25 21 | 3 6 | 2 0 | 2 37 | 2 43 | 0 27 | 27 28 | 3 31 | 22 51 | 0 41 | 24 9 | 1 9 | 5 28 | 0 42 | 0 33 | 2 11 | 10 27 | 13 0 | 22 53 | 22 48 | 7 52 | | n.a. |
| W21 | 9 5 | 23 21 | 3 57 | 2 28 | 2 40 | 2 10 | 0 24 | 27 24 | 3 28 | 22 52 | 0 41 | 24 9 | 1 9 | 5 27 | 0 42 | 0 32 | 2 11 | 10 28 | 13 0 | 22 52 | 22 47 | 7 55 | | n.a. |
| T 22 | 8 42 | 19 53 | 4 34 | 2 55 | 2 43 | 1 38 | 0 22 | 27 21 | 3 24 | 22 53 | 0 41 | 24 8 | 1 9 | 5 26 | 0 41 | 0 32 | 2 11 | 10 28 | 13 0 | 22 50 | 22 47 | 7 58 | | n.a. |
| F 23 | 8 18 | 15 9 | 4 56 | 3 19 | 2 45 | 1 5 | 0 20 | 27 17 | 3 21 | 22 54 | 0 41 | 24 8 | 1 9 | 5 24 | 0 41 | 0 31 | 2 11 | 10 29 | 13 0 | 22 49 | 22 46 | 8 1 | | n.a. |
| S 24 | 7 55 | 9 27 | 4 59 | 3 42 | 2 46 | 0 32 | 0 17 | 27 13 | 3 18 | 22 55 | 0 41 | 24 7 | 1 9 | 5 23 | 0 41 | 0 31 | 2 11 | 10 29 | 13 0 | 22 47 | 22 46 | 8 4 | | n.a. |
| S 25 | 7 32 | 3 8 | 4 41 | 4 2 | 2 47 | 0s 0 | 0 15 | 27 9 | 3 15 | 22 56 | 0 41 | 24 7 | 1 9 | 5 21 | 0 41 | 0 30 | 2 11 | 10 30 | 13 0 | 22 46 | 22 46 | 8 7 | | n.a. |
| M26 | 7 8 | 3n21 | 4 4 | 4 19 | 2 46 | 0 33 | 0 12 | 27 5 | 3 12 | 22 57 | 0 41 | 24 6 | 1 10 | 5 20 | 0 41 | 0 29 | 2 11 | 10 30 | 13 0 | 22 44 | 22 45 | 8 10 | | n.a. |
| T 27 | 6 44 | 9 37 | 3 12 | 4 33 | 2 45 | 1 6 | 0 10 | 27 1 | 3 9 | 22 58 | 0 41 | 24 6 | 1 10 | 5 18 | 0 41 | 0 29 | 2 11 | 10 31 | 13 0 | 22 44 | 22 45 | 8 13 | | n.a. |
| W28 | 6 20 | 15 16 | 2 7 | 4 43 | 2 43 | 1 38 | 0 7 | 26 57 | 3 6 | 22 59 | 0 41 | 24 5 | 1 10 | 5 17 | 0 41 | 0 28 | 2 11 | 10 31 | 13 0 | 22 43 | 22 44 | 8 16 | | n.a. |
| T 29 | 5 56 | 19 58 | 0 56 | 4 50 | 2 39 | 2 11 | 0 5 | 26 53 | 3 3 | 23 0 | 0 41 | 24 5 | 1 10 | 5 15 | 0 41 | 0 27 | 2 11 | 10 32 | 13 0 | 22 43 | 22 44 | 8 19 | | n.a. |
| F 30 | 5n32 | 23n25 | 0n18 | 4s53 | 2s35 | 2s44 | 0n 2 | 26s49 | 3s 1 | 23s 1 | 0s41 | 24n 4 | 1n10 | 5n14 | 0n41 | 0n27 | 2s11 | 10s32 | 13s 0 | 22n43 | 22n43 | 8s22 | | n.a. |

Julian Day Number = 786991.5, Delta T = 17h10m25s
Ecliptic obliquity = 23°58'51, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'40, Lahiri = -39°11'40 Julian Calendar 1 Sept. 2559 BCE == Greg. Calendar 11 Aug. 2559 BCE

The year -2558 astronomical counting style corresponds to year 2559 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2559 BCE
# geocentric

## OCTOBER 2559 BCE (-2558) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 14 16 | 17♍16'35 | 28♊45 | 6°R20 | 8♎ 3 | 7♑ 9 | 9♐24 | 16♋48 | 18♍42 | 6°R 0 | 3°R17 | 11°R48 | 11♊49 | 29♎45 | n.a. | S 1 |
| S 2 | 23 18 12 | 18°17'29 | 12♋ 4 | 6♎19 | 9°18 | 7°36 | 9°31 | 16°52 | 18°46 | 5♈58 | 3♈15 | 11♊47 | 11°46 | 29°51 | n.a. | S 2 |
| M 3 | 23 22 9 | 19°18'25 | 25° 9 | 6° 9 | 10°33 | 8° 3 | 9°38 | 16°57 | 18°49 | 5°57 | 3°14 | 11°42 | 11°43 | 29°58 | n.a. | M 3 |
| T 4 | 23 26 5 | 20°19'22 | 8♌ 1 | 5°48 | 11°48 | 8°31 | 9°45 | 17° 2 | 18°53 | 5°55 | 3°13 | 11°35 | 11°40 | 0♏ 5 | n.a. | T 4 |
| W 5 | 23 30 2 | 21°20'21 | 20°42 | 5°16 | 13° 3 | 8°59 | 9°53 | 17° 6 | 18°57 | 5°53 | 3°12 | 11°25 | 11°37 | 0°11 | n.a. | W 5 |
| T 6 | 23 33 59 | 22°21'21 | 3♍13 | 4°34 | 14°18 | 9°27 | 10° 0 | 17°11 | 19° 1 | 5°52 | 3°11 | 11°12 | 11°34 | 0°18 | n.a. | T 6 |
| F 7 | 23 37 55 | 23°22'23 | 15°34 | 3°41 | 15°33 | 9°56 | 10° 8 | 17°15 | 19° 4 | 5°50 | 3°10 | 10°58 | 11°30 | 0°25 | n.a. | F 7 |
| S 8 | 23 41 52 | 24°23'26 | 27°46 | 2°38 | 16°47 | 10°25 | 10°16 | 17°19 | 19° 8 | 5°48 | 3° 9 | 10°44 | 11°27 | 0°31 | n.a. | S 8 |
| S 9 | 23 45 48 | 25°24'30 | 9♎49 | 1°28 | 18° 2 | 10°54 | 10°24 | 17°23 | 19°12 | 5°47 | 3° 8 | 10°30 | 11°24 | 0°38 | n.a. | S 9 |
| M10 | 23 49 45 | 26°25'36 | 21°44 | 0°11 | 19°17 | 11°23 | 10°32 | 17°27 | 19°15 | 5°45 | 3° 6 | 10°19 | 11°21 | 0°45 | n.a. | M10 |
| T 11 | 23 53 41 | 27°26'42 | 3♏34 | 28♍50 | 20°32 | 11°53 | 10°41 | 17°31 | 19°19 | 5°43 | 3° 5 | 10°10 | 11°18 | 0°51 | n.a. | T 11 |
| W12 | 23 57 38 | 28°27'49 | 15°21 | 27°27 | 21°46 | 12°22 | 10°49 | 17°35 | 19°23 | 5°42 | 3° 4 | 10° 5 | 11°14 | 0°58 | n.a. | W12 |
| T 13 | 0 1 34 | 29°28'57 | 27° 9 | 26° 6 | 23° 1 | 12°52 | 10°58 | 17°39 | 19°27 | 5°40 | 3° 3 | 10° 2 | 11°11 | 1° 5 | n.a. | T 13 |
| F 14 | 0 5 31 | 0♎30'07 | 9♐ 1 | 24°49 | 24°16 | 13°23 | 11° 6 | 17°43 | 19°30 | 5°38 | 3° 2 | 10°D 1 | 11° 8 | 1°12 | n.a. | F 14 |
| S 15 | 0 9 28 | 1°31'16 | 21° 3 | 23°39 | 25°31 | 13°53 | 11°15 | 17°46 | 19°34 | 5°37 | 3° 1 | 10° 1 | 11° 5 | 1°18 | n.a. | S 15 |
| S 16 | 0 13 24 | 2°32'27 | 3♑20 | 22°37 | 26°45 | 14°24 | 11°24 | 17°50 | 19°38 | 5°35 | 3° 0 | 10°R 1 | 11° 2 | 1°25 | n.a. | S 16 |
| M17 | 0 17 21 | 3°33'38 | 15°57 | 21°45 | 28° 0 | 14°55 | 11°33 | 17°53 | 19°41 | 5°33 | 2°58 | 10° 1 | 10°59 | 1°32 | n.a. | M17 |
| T 18 | 0 21 17 | 4°34'50 | 29° 0 | 21° 4 | 29°15 | 15°26 | 11°43 | 17°57 | 19°45 | 5°31 | 2°57 | 9°58 | 10°55 | 1°38 | n.a. | T 18 |
| W19 | 0 25 14 | 5°36'03 | 12♒31 | 20°34 | 0♏29 | 15°57 | 11°52 | 18° 0 | 19°49 | 5°30 | 2°56 | 9°53 | 10°52 | 1°45 | n.a. | W19 |
| T 20 | 0 29 10 | 6°37'15 | 26°33 | 20°16 | 1°44 | 16°29 | 12° 2 | 18° 3 | 19°52 | 5°28 | 2°55 | 9°45 | 10°49 | 1°52 | n.a. | T 20 |
| F 21 | 0 33 7 | 7°38'29 | 11♓ 4 | 20°D 9 | 2°59 | 17° 1 | 12°11 | 18° 6 | 19°56 | 5°26 | 2°54 | 9°36 | 10°46 | 1°58 | n.a. | F 21 |
| S 22 | 0 37 4 | 8°39'43 | 25°58 | 20°12 | 4°13 | 17°32 | 12°21 | 18° 9 | 19°59 | 5°25 | 2°53 | 9°26 | 10°43 | 2° 5 | n.a. | S 22 |
| S 23 | 0 41 0 | 9°40'57 | 11♈ 8 | 20°25 | 5°28 | 18° 4 | 12°31 | 18°12 | 20° 3 | 5°23 | 2°52 | 9°16 | 10°39 | 2°12 | n.a. | S 23 |
| M24 | 0 44 57 | 10°42'13 | 26°22 | 20°47 | 6°42 | 18°37 | 12°41 | 18°15 | 20° 7 | 5°21 | 2°50 | 9° 9 | 10°36 | 2°18 | n.a. | M24 |
| T 25 | 0 48 53 | 11°43'29 | 11♉31 | 21°17 | 7°57 | 19° 9 | 12°51 | 18°18 | 20°10 | 5°19 | 2°49 | 9° 3 | 10°33 | 2°25 | n.a. | T 25 |
| W26 | 0 52 50 | 12°44'45 | 26°24 | 21°54 | 9°11 | 19°42 | 13° 1 | 18°20 | 20°14 | 5°18 | 2°48 | 9° 0 | 10°30 | 2°32 | n.a. | W26 |
| T 27 | 0 56 46 | 13°46'03 | 10♊56 | 22°38 | 10°26 | 20°14 | 13°12 | 18°23 | 20°17 | 5°16 | 2°47 | 9°D 0 | 10°27 | 2°38 | n.a. | T 27 |
| F 28 | 1 0 43 | 14°47'21 | 25° 4 | 23°27 | 11°40 | 20°47 | 13°22 | 18°25 | 20°21 | 5°14 | 2°46 | 9° 0 | 10°24 | 2°45 | n.a. | F 28 |
| S 29 | 1 4 39 | 15°48'41 | 8♋46 | 24°21 | 12°54 | 21°20 | 13°33 | 18°27 | 20°24 | 5°13 | 2°45 | 9° 1 | 10°20 | 2°52 | n.a. | S 29 |
| S 30 | 1 8 36 | 16°50'00 | 22° 6 | 25°20 | 14° 9 | 21°53 | 13°44 | 18°30 | 20°28 | 5°11 | 2°44 | 9°R 1 | 10°17 | 2°58 | n.a. | S 30 |
| M31 | 1 12 33 | 17♎51'21 | 5♌ 5 | 26♍22 | 15♏23 | 22♑27 | 13♐54 | 18♋32 | 20♍31 | 5♈ 9 | 2♈43 | 9♊ 0 | 10♊14 | 3♏ 5 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 5n 8 | 25n27 | 1n28 | 4s50 | 2s29 | 3s16 | 0s 0 | 26s44 | 2s58 | 23s 2 | 0s41 | 24n 4 | 1n11 | 5n12 | 0n41 | 0n26 | 2s11 | 10s33 | 13s 0 | 22n43 | 22n43 | 8s25 | | n.a. |
| S 2 | 4 44 | 25 57 | 2 33 | 4 43 | 2 21 | 3 49 | 0 3 | 26 40 | 2 55 | 23 3 | 0 41 | 24 3 | 1 11 | 5 11 | 0 41 | 0 25 | 2 11 | 10 33 | 13 0 | 22 43 | 22 42 | 8 28 | | n.a. |
| M 3 | 4 19 | 24 59 | 3 28 | 4 30 | 2 12 | 4 21 | 0 6 | 26 36 | 2 52 | 23 4 | 0 41 | 24 3 | 1 11 | 5 9 | 0 41 | 0 25 | 2 11 | 10 34 | 13 0 | 22 42 | 22 42 | 8 31 | | n.a. |
| T 4 | 3 55 | 22 42 | 4 11 | 4 12 | 2 1 | 4 54 | 0 8 | 26 31 | 2 49 | 23 5 | 0 41 | 24 3 | 1 11 | 5 8 | 0 41 | 0 24 | 2 11 | 10 34 | 13 0 | 22 41 | 22 42 | 8 34 | | n.a. |
| W 5 | 3 31 | 19 20 | 4 41 | 3 47 | 1 48 | 5 26 | 0 11 | 26 26 | 2 47 | 23 6 | 0 41 | 24 2 | 1 11 | 5 6 | 0 41 | 0 23 | 2 11 | 10 35 | 13 0 | 22 40 | 22 41 | 8 37 | | n.a. |
| T 6 | 3 6 | 15 9 | 4 57 | 3 17 | 1 34 | 5 58 | 0 13 | 26 22 | 2 44 | 23 7 | 0 41 | 24 2 | 1 11 | 5 5 | 0 41 | 0 23 | 2 11 | 10 35 | 13 0 | 22 38 | 22 41 | 8 40 | | n.a. |
| F 7 | 2 41 | 10 23 | 4 59 | 2 41 | 1 18 | 6 30 | 0 16 | 26 17 | 2 41 | 23 9 | 0 41 | 24 1 | 1 12 | 5 3 | 0 41 | 0 22 | 2 11 | 10 35 | 13 1 | 22 36 | 22 40 | 8 43 | | n.a. |
| S 8 | 2 17 | 5 17 | 4 47 | 1 59 | 1 0 | 7 2 | 0 19 | 26 12 | 2 39 | 23 10 | 0 41 | 24 1 | 1 12 | 5 2 | 0 41 | 0 21 | 2 11 | 10 36 | 13 1 | 22 34 | 22 40 | 8 45 | | n.a. |
| S 9 | 1 52 | 0 2 | 4 22 | 1 13 | 0 41 | 7 33 | 0 21 | 26 7 | 2 36 | 23 11 | 0 41 | 24 1 | 1 12 | 5 0 | 0 41 | 0 21 | 2 11 | 10 36 | 13 1 | 22 32 | 22 39 | 8 48 | | n.a. |
| M10 | 1 27 | 5s10 | 3 46 | 0 24 | 0 21 | 8 5 | 0 24 | 26 2 | 2 34 | 23 12 | 0 41 | 24 0 | 1 12 | 4 59 | 0 41 | 0 20 | 2 11 | 10 37 | 13 1 | 22 30 | 22 39 | 8 51 | | n.a. |
| T 11 | 1 2 | 10 10 | 3 1 | 0n28 | 0 1 | 8 36 | 0 27 | 25 57 | 2 31 | 23 13 | 0 41 | 24 0 | 1 12 | 4 57 | 0 41 | 0 19 | 2 11 | 10 37 | 13 1 | 22 29 | 22 38 | 8 54 | | n.a. |
| W12 | 0 37 | 14 47 | 2 7 | 1 20 | 0n20 | 9 7 | 0 29 | 25 51 | 2 29 | 23 15 | 0 41 | 24 0 | 1 13 | 4 56 | 0 41 | 0 18 | 2 11 | 10 38 | 13 1 | 22 28 | 22 38 | 8 57 | | n.a. |
| T 13 | 0 13 | 18 52 | 1 8 | 2 12 | 0 40 | 9 38 | 0 32 | 25 46 | 2 26 | 23 16 | 0 41 | 23 59 | 1 13 | 4 54 | 0 41 | 0 18 | 2 11 | 10 38 | 13 0 | 22 27 | 22 38 | 9 0 | | n.a. |
| F 14 | 0s12 | 22 13 | 0 5 | 3 1 | 1 0 | 10 9 | 0 34 | 25 40 | 2 24 | 23 17 | 0 41 | 23 59 | 1 13 | 4 53 | 0 41 | 0 17 | 2 11 | 10 39 | 13 0 | 22 27 | 22 37 | 9 3 | | n.a. |
| S 15 | 0 37 | 24 39 | 0s58 | 3 46 | 1 18 | 10 39 | 0 37 | 25 35 | 2 21 | 23 18 | 0 41 | 23 59 | 1 13 | 4 51 | 0 41 | 0 16 | 2 11 | 10 39 | 13 0 | 22 27 | 22 37 | 9 6 | | n.a. |
| S 16 | 1 2 | 25 57 | 2 1 | 4 26 | 1 34 | 11 9 | 0 39 | 25 29 | 2 19 | 23 20 | 0 41 | 23 58 | 1 13 | 4 50 | 0 41 | 0 16 | 2 11 | 10 40 | 13 0 | 22 27 | 22 36 | 9 9 | | n.a. |
| M17 | 1 27 | 25 58 | 2 59 | 5 0 | 1 48 | 11 39 | 0 42 | 25 23 | 2 16 | 23 21 | 0 41 | 23 58 | 1 14 | 4 48 | 0 41 | 0 15 | 2 11 | 10 40 | 13 0 | 22 27 | 22 36 | 9 12 | | n.a. |
| T 18 | 1 52 | 24 34 | 3 50 | 5 28 | 2 1 | 12 9 | 0 45 | 25 17 | 2 14 | 23 22 | 0 41 | 23 58 | 1 14 | 4 47 | 0 41 | 0 14 | 2 11 | 10 40 | 13 0 | 22 27 | 22 35 | 9 15 | | n.a. |
| W19 | 2 16 | 21 44 | 4 30 | 5 49 | 2 11 | 12 38 | 0 47 | 25 11 | 2 12 | 23 24 | 0 41 | 23 58 | 1 14 | 4 45 | 0 41 | 0 14 | 2 11 | 10 41 | 13 0 | 22 26 | 22 35 | 9 18 | | n.a. |
| T 20 | 2 41 | 17 34 | 4 56 | 6 5 | 2 20 | 13 7 | 0 49 | 25 5 | 2 9 | 23 25 | 0 41 | 23 57 | 1 14 | 4 44 | 0 41 | 0 13 | 2 11 | 10 41 | 13 0 | 22 25 | 22 34 | 9 21 | | n.a. |
| F 21 | 3 6 | 12 14 | 5 4 | 6 14 | 2 27 | 13 35 | 0 52 | 24 58 | 2 7 | 23 26 | 0 41 | 23 57 | 1 14 | 4 42 | 0 41 | 0 12 | 2 11 | 10 42 | 13 0 | 22 24 | 22 34 | 9 24 | | n.a. |
| S 22 | 3 31 | 6 5 | 4 52 | 6 17 | 2 32 | 14 4 | 0 54 | 24 52 | 2 5 | 23 28 | 0 41 | 23 57 | 1 15 | 4 41 | 0 41 | 0 12 | 2 11 | 10 42 | 13 0 | 22 22 | 22 33 | 9 27 | | n.a. |
| S 23 | 3 55 | 0n33 | 4 19 | 6 15 | 2 35 | 14 32 | 0 57 | 24 45 | 2 3 | 23 29 | 0 41 | 23 57 | 1 15 | 4 40 | 0 41 | 0 11 | 2 11 | 10 42 | 13 0 | 22 21 | 22 33 | 9 30 | | n.a. |
| M24 | 4 20 | 7 11 | 3 27 | 6 8 | 2 37 | 14 59 | 0 59 | 24 39 | 2 1 | 23 30 | 0 41 | 23 57 | 1 15 | 4 38 | 0 41 | 0 10 | 2 11 | 10 43 | 13 0 | 22 19 | 22 33 | 9 33 | | n.a. |
| T 25 | 4 44 | 13 23 | 2 22 | 5 56 | 2 38 | 15 26 | 1 2 | 24 32 | 1 58 | 23 32 | 0 41 | 23 56 | 1 15 | 4 37 | 0 41 | 0 10 | 2 11 | 10 43 | 13 0 | 22 18 | 22 32 | 9 36 | | n.a. |
| W26 | 5 9 | 18 42 | 1 7 | 5 41 | 2 38 | 15 53 | 1 4 | 24 25 | 1 56 | 23 33 | 0 41 | 23 56 | 1 15 | 4 35 | 0 41 | 0 9 | 2 11 | 10 44 | 13 0 | 22 18 | 22 32 | 9 39 | | n.a. |
| T 27 | 5 33 | 22 46 | 0n10 | 5 22 | 2 36 | 16 20 | 1 6 | 24 18 | 1 54 | 23 34 | 0 41 | 23 56 | 1 16 | 4 34 | 0 41 | 0 8 | 2 11 | 10 44 | 13 0 | 22 18 | 22 31 | 9 42 | | n.a. |
| F 28 | 5 57 | 25 18 | 1 25 | 5 0 | 2 34 | 16 45 | 1 8 | 24 11 | 1 52 | 23 36 | 0 41 | 23 56 | 1 16 | 4 33 | 0 41 | 0 8 | 2 11 | 10 44 | 13 0 | 22 18 | 22 31 | 9 45 | | n.a. |
| S 29 | 6 21 | 26 14 | 2 33 | 4 36 | 2 31 | 17 11 | 1 11 | 24 3 | 1 50 | 23 37 | 0 41 | 23 56 | 1 16 | 4 31 | 0 42 | 0 7 | 2 11 | 10 45 | 13 0 | 22 18 | 22 30 | 9 48 | | n.a. |
| S 30 | 6 46 | 25 35 | 3 30 | 4 8 | 2 27 | 17 36 | 1 13 | 23 56 | 1 48 | 23 38 | 0 41 | 23 56 | 1 16 | 4 30 | 0 42 | 0 6 | 2 11 | 10 45 | 12 59 | 22 18 | 22 30 | 9 51 | | n.a. |
| M31 | 7s10 | 23n33 | 4n15 | 3n39 | 2n23 | 18s 1 | 1s15 | 23s48 | 1s46 | 23s40 | 0s41 | 23n56 | 1n17 | 4n28 | 0n42 | 0n 6 | 2s11 | 10s45 | 12s59 | 22n18 | 22n29 | 9s54 | | n.a. |

Julian Day Number = 787021.5, Delta T = 17h10m22s
Ecliptic obliquity = 23°58'52, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'36, Lahiri = -39°11'36 Julian Calendar 1 Oct. 2559 BCE == Greg. Calendar 10 Sept. 2559 BCE

The year -2558 astronomical counting style corresponds to year 2559 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2559 BCE
# geocentric

## NOVEMBER 2559 BCE (-2558) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 16 29 | 18♎52'42 | 17♌47 | 27♍28 | 16♏38 | 23♑ 0 | 14♐ 5 | 18♋34 | 20♍34 | 5°R 8 | 2°R41 | 8°R56 | 10♊11 | 3♏12 | n.a. | T 1 |
| W 2 | 1 20 26 | 19°54'03 | 0♍15 | 28°37 | 17°52 | 23°33 | 14°16 | 18°35 | 20°38 | 5♈ 6 | 2♈40 | 8♊50 | 10° 8 | 3°18 | n.a. | W 2 |
| T 3 | 1 24 22 | 20°55'25 | 12°32 | 29°48 | 19° 6 | 24° 7 | 14°28 | 18°37 | 20°41 | 5° 4 | 2°39 | 8°41 | 10° 5 | 3°25 | n.a. | T 3 |
| F 4 | 1 28 19 | 21°56'47 | 24°40 | 1♎ 2 | 20°21 | 24°41 | 14°39 | 18°39 | 20°45 | 5° 3 | 2°38 | 8°32 | 10° 1 | 3°32 | n.a. | F 4 |
| S 5 | 1 32 15 | 22°58'10 | 6♎40 | 2°18 | 21°35 | 25°15 | 14°50 | 18°40 | 20°48 | 5° 1 | 2°37 | 8°23 | 9°58 | 3°38 | n.a. | S 5 |
| S 6 | 1 36 12 | 23°59'33 | 18°35 | 3°35 | 22°49 | 25°49 | 15° 2 | 18°42 | 20°51 | 5° 0 | 2°36 | 8°14 | 9°55 | 3°45 | n.a. | S 6 |
| M 7 | 1 40 9 | 25° 0'56 | 0♏26 | 4°54 | 24° 3 | 26°23 | 15°13 | 18°43 | 20°54 | 4°58 | 2°35 | 8° 6 | 9°52 | 3°52 | n.a. | M 7 |
| T 8 | 1 44 5 | 26° 2'18 | 12°14 | 6°15 | 25°18 | 26°58 | 15°25 | 18°44 | 20°58 | 4°56 | 2°34 | 8° 1 | 9°49 | 3°58 | n.a. | T 8 |
| W 9 | 1 48 2 | 27° 3'41 | 24° 2 | 7°37 | 26°32 | 27°32 | 15°36 | 18°46 | 21° 1 | 4°55 | 2°33 | 7°58 | 9°45 | 4° 5 | n.a. | W 9 |
| T 10 | 1 51 58 | 28° 5'04 | 5♐52 | 8°59 | 27°46 | 28° 6 | 15°48 | 18°47 | 21° 4 | 4°53 | 2°32 | 7°D56 | 9°42 | 4°12 | n.a. | T 10 |
| F 11 | 1 55 55 | 29° 6'26 | 17°47 | 10°23 | 29° 0 | 28°41 | 16° 0 | 18°48 | 21° 7 | 4°52 | 2°31 | 7°57 | 9°39 | 4°18 | n.a. | F 11 |
| S 12 | 1 59 51 | 0♏ 7'48 | 29°51 | 11°48 | 0♐14 | 29°16 | 16°12 | 18°48 | 21°10 | 4°50 | 2°30 | 7°58 | 9°36 | 4°25 | n.a. | S 12 |
| S 13 | 2 3 48 | 1° 9'10 | 12♑ 8 | 13°13 | 1°28 | 29°51 | 16°24 | 18°49 | 21°13 | 4°49 | 2°29 | 8° 0 | 9°33 | 4°32 | n.a. | S 13 |
| M14 | 2 7 45 | 2°10'31 | 24°42 | 14°39 | 2°42 | 0♒26 | 16°36 | 18°50 | 21°17 | 4°47 | 2°28 | 8° 1 | 9°30 | 4°38 | n.a. | M14 |
| T 15 | 2 11 41 | 3°11'52 | 7♒38 | 16° 6 | 3°56 | 1° 1 | 16°49 | 18°50 | 21°20 | 4°46 | 2°27 | 8°R 1 | 9°26 | 4°45 | n.a. | T 15 |
| W16 | 2 15 38 | 4°13'12 | 21° 0 | 17°33 | 5°10 | 1°36 | 17° 1 | 18°50 | 21°23 | 4°44 | 2°26 | 8° 0 | 9°23 | 4°52 | n.a. | W16 |
| T 17 | 2 19 34 | 5°14'31 | 4♓51 | 19° 1 | 6°24 | 2°11 | 17°13 | 18°51 | 21°26 | 4°43 | 2°25 | 7°57 | 9°20 | 4°58 | n.a. | T 17 |
| F 18 | 2 23 31 | 6°15'50 | 19°10 | 20°30 | 7°38 | 2°46 | 17°26 | 18°51 | 21°28 | 4°42 | 2°24 | 7°53 | 9°17 | 5° 5 | n.a. | F 18 |
| S 19 | 2 27 27 | 7°17'08 | 3♈54 | 21°59 | 8°52 | 3°22 | 17°38 | 18°R51 | 21°31 | 4°40 | 2°23 | 7°49 | 9°14 | 5°12 | n.a. | S 19 |
| S 20 | 2 31 24 | 8°18'25 | 18°59 | 23°29 | 10° 5 | 3°57 | 17°51 | 18°51 | 21°34 | 4°39 | 2°22 | 7°44 | 9°11 | 5°18 | n.a. | S 20 |
| M21 | 2 35 20 | 9°19'42 | 4♉15 | 24°59 | 11°19 | 4°33 | 18° 4 | 18°51 | 21°37 | 4°37 | 2°21 | 7°40 | 9° 7 | 5°25 | n.a. | M21 |
| T 22 | 2 39 17 | 10°20'58 | 19°32 | 26°29 | 12°33 | 5° 8 | 18°16 | 18°50 | 21°40 | 4°36 | 2°20 | 7°38 | 9° 4 | 5°32 | n.a. | T 22 |
| W23 | 2 43 14 | 11°22'13 | 4♊39 | 28° 0 | 13°47 | 5°44 | 18°29 | 18°50 | 21°43 | 4°35 | 2°19 | 7°D37 | 9° 1 | 5°38 | n.a. | W23 |
| T 24 | 2 47 10 | 12°23'29 | 19°27 | 29°32 | 15° 0 | 6°20 | 18°42 | 18°50 | 21°45 | 4°34 | 2°19 | 7°37 | 8°58 | 5°45 | n.a. | T 24 |
| F 25 | 2 51 7 | 13°24'43 | 3♋51 | 1♏ 4 | 16°14 | 6°56 | 18°55 | 18°49 | 21°48 | 4°32 | 2°18 | 7°39 | 8°55 | 5°52 | n.a. | F 25 |
| S 26 | 2 55 3 | 14°25'58 | 17°49 | 2°37 | 17°27 | 7°31 | 19° 8 | 18°48 | 21°51 | 4°31 | 2°17 | 7°40 | 8°51 | 5°58 | n.a. | S 26 |
| S 27 | 2 59 0 | 15°27'11 | 1♌19 | 4°10 | 18°41 | 8° 7 | 19°21 | 18°47 | 21°53 | 4°30 | 2°16 | 7°42 | 8°48 | 6° 5 | n.a. | S 27 |
| M28 | 3 2 57 | 16°28'25 | 14°24 | 5°43 | 19°54 | 8°43 | 19°34 | 18°47 | 21°56 | 4°29 | 2°15 | 7°R42 | 8°45 | 6°12 | n.a. | M28 |
| T 29 | 3 6 53 | 17°29'37 | 27° 6 | 7°17 | 21° 8 | 9°19 | 19°47 | 18°46 | 21°58 | 4°28 | 2°15 | 7°42 | 8°42 | 6°18 | n.a. | T 29 |
| W30 | 3 10 50 | 18♏30'49 | 9♍31 | 8♏52 | 22♐21 | 9♒56 | 20♐ 1 | 18♋44 | 22♍ 1 | 4♈26 | 2♈14 | 7♊41 | 8♊39 | 6♏25 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s33 | 20n23 | 4n47 | 3n 8 | 2n18 | 18s25 | 1s17 | 23s41 | 1s44 | 23s41 | 0s41 | 23n56 | 1n17 | 4n27 | 0n42 | 0n 5 | 2s11 | 10s46 | 12s59 | 22n17 | 22n29 | 9s57 | | n.a. |
| W 2 | 7 57 | 16 21 | 5 4 | 2 35 | 2 13 | 18 48 | 1 19 | 23 33 | 1 42 | 23 42 | 0 41 | 23 56 | 1 17 | 4 26 | 0 42 | 0 4 | 2 11 | 10 46 | 12 59 | 22 16 | 22 28 | 10 0 | | n.a. |
| T 3 | 8 21 | 11 42 | 5 6 | 2 1 | 2 8 | 19 11 | 1 21 | 23 25 | 1 40 | 23 44 | 0 41 | 23 56 | 1 17 | 4 24 | 0 42 | 0 4 | 2 11 | 10 46 | 12 59 | 22 15 | 22 28 | 10 3 | | n.a. |
| F 4 | 8 44 | 6 40 | 4 55 | 1 26 | 2 2 | 19 34 | 1 23 | 23 17 | 1 38 | 23 45 | 0 41 | 23 56 | 1 17 | 4 23 | 0 42 | 0 3 | 2 11 | 10 47 | 12 59 | 22 14 | 22 27 | 10 6 | | n.a. |
| S 5 | 9 8 | 1 26 | 4 31 | 0 49 | 1 55 | 19 56 | 1 25 | 23 9 | 1 36 | 23 46 | 0 41 | 23 56 | 1 18 | 4 22 | 0 42 | 0 2 | 2 11 | 10 47 | 12 59 | 22 12 | 22 27 | 10 9 | | n.a. |
| S 6 | 9 31 | 3s50 | 3 55 | 0 12 | 1 49 | 20 17 | 1 27 | 23 0 | 1 34 | 23 48 | 0 41 | 23 56 | 1 18 | 4 20 | 0 42 | 0 2 | 2 11 | 10 47 | 12 59 | 22 11 | 22 26 | 10 12 | | n.a. |
| M 7 | 9 54 | 8 56 | 3 9 | 0s26 | 1 42 | 20 38 | 1 29 | 22 52 | 1 32 | 23 49 | 0 41 | 23 56 | 1 18 | 4 19 | 0 42 | 0 1 | 2 11 | 10 48 | 12 59 | 22 9 | 22 26 | 10 15 | | n.a. |
| T 8 | 10 17 | 13 43 | 2 15 | 1 5 | 1 36 | 20 59 | 1 30 | 22 43 | 1 31 | 23 50 | 0 41 | 23 56 | 1 18 | 4 18 | 0 42 | 0 1 | 2 11 | 10 48 | 12 58 | 22 8 | 22 25 | 10 18 | | n.a. |
| W 9 | 10 39 | 18 0 | 1 15 | 1 44 | 1 29 | 21 18 | 1 32 | 22 34 | 1 29 | 23 52 | 0 41 | 23 56 | 1 18 | 4 17 | 0 42 | 0s 0 | 2 11 | 10 48 | 12 58 | 22 8 | 22 25 | 10 21 | | n.a. |
| T 10 | 11 2 | 21 35 | 0 11 | 2 23 | 1 22 | 21 38 | 1 34 | 22 26 | 1 27 | 23 53 | 0 41 | 23 56 | 1 19 | 4 15 | 0 42 | 0 1 | 2 11 | 10 49 | 12 58 | 22 8 | 22 24 | 10 24 | | n.a. |
| F 11 | 11 24 | 24 18 | 0s53 | 3 4 | 1 15 | 21 56 | 1 35 | 22 17 | 1 25 | 23 54 | 0 41 | 23 56 | 1 19 | 4 14 | 0 42 | 0 1 | 2 11 | 10 49 | 12 58 | 22 8 | 22 24 | 10 27 | | n.a. |
| S 12 | 11 46 | 25 56 | 1 57 | 3 44 | 1 8 | 22 14 | 1 37 | 22 8 | 1 23 | 23 56 | 0 41 | 23 56 | 1 19 | 4 13 | 0 42 | 0 2 | 2 11 | 10 49 | 12 58 | 22 8 | 22 24 | 10 29 | | n.a. |
| S 13 | 12 8 | 26 20 | 2 56 | 4 24 | 1 0 | 22 31 | 1 38 | 21 58 | 1 22 | 23 57 | 0 41 | 23 56 | 1 19 | 4 12 | 0 42 | 0 2 | 2 11 | 10 49 | 12 58 | 22 8 | 22 23 | 10 32 | | n.a. |
| M14 | 12 30 | 25 24 | 3 48 | 5 5 | 0 53 | 22 48 | 1 40 | 21 49 | 1 20 | 23 58 | 0 41 | 23 56 | 1 20 | 4 10 | 0 42 | 0 3 | 2 11 | 10 50 | 12 57 | 22 9 | 22 23 | 10 35 | | n.a. |
| T 15 | 12 51 | 23 7 | 4 30 | 5 46 | 0 46 | 23 4 | 1 41 | 21 39 | 1 18 | 24 0 | 0 41 | 23 56 | 1 20 | 4 9 | 0 42 | 0 4 | 2 11 | 10 50 | 12 57 | 22 9 | 22 22 | 10 38 | | n.a. |
| W16 | 13 13 | 19 31 | 4 59 | 6 27 | 0 39 | 23 19 | 1 42 | 21 30 | 1 17 | 24 1 | 0 41 | 23 57 | 1 20 | 4 8 | 0 42 | 0 4 | 2 11 | 10 50 | 12 57 | 22 8 | 22 22 | 10 41 | | n.a. |
| T 17 | 13 34 | 14 46 | 5 12 | 7 8 | 0 32 | 23 34 | 1 43 | 21 20 | 1 15 | 24 2 | 0 41 | 23 57 | 1 20 | 4 7 | 0 42 | 0 5 | 2 11 | 10 50 | 12 57 | 22 8 | 22 21 | 10 44 | | n.a. |
| F 18 | 13 55 | 9 4 | 5 7 | 7 48 | 0 24 | 23 48 | 1 45 | 21 10 | 1 13 | 24 3 | 0 41 | 23 57 | 1 20 | 4 6 | 0 42 | 0 5 | 2 11 | 10 50 | 12 57 | 22 7 | 22 21 | 10 47 | | n.a. |
| S 19 | 14 15 | 2 42 | 4 41 | 8 29 | 0 17 | 24 1 | 1 46 | 21 0 | 1 12 | 24 5 | 0 41 | 23 57 | 1 21 | 4 4 | 0 42 | 0 6 | 2 11 | 10 51 | 12 57 | 22 6 | 22 20 | 10 50 | | n.a. |
| S 20 | 14 36 | 3n59 | 3 56 | 9 10 | 0 10 | 24 13 | 1 47 | 20 50 | 1 10 | 24 6 | 0 41 | 23 57 | 1 21 | 4 3 | 0 42 | 0 6 | 2 11 | 10 51 | 12 56 | 22 6 | 22 20 | 10 53 | | n.a. |
| M21 | 14 56 | 10 31 | 2 53 | 9 50 | 0 3 | 24 25 | 1 47 | 20 40 | 1 9 | 24 7 | 0 41 | 23 58 | 1 21 | 4 2 | 0 42 | 0 7 | 2 11 | 10 51 | 12 56 | 22 5 | 22 19 | 10 56 | | n.a. |
| T 22 | 15 15 | 16 27 | 1 38 | 10 30 | 0s 4 | 24 36 | 1 48 | 20 30 | 1 7 | 24 8 | 0 41 | 23 58 | 1 21 | 4 1 | 0 42 | 0 7 | 2 10 | 10 51 | 12 56 | 22 5 | 22 19 | 10 59 | | n.a. |
| W23 | 15 35 | 21 17 | 0 16 | 11 10 | 0 10 | 24 46 | 1 49 | 20 19 | 1 5 | 24 9 | 0 42 | 23 58 | 1 22 | 4 0 | 0 42 | 0 8 | 2 10 | 10 51 | 12 56 | 22 4 | 22 18 | 11 2 | | n.a. |
| T 24 | 15 54 | 24 38 | 1n 5 | 11 49 | 0 17 | 24 56 | 1 50 | 20 9 | 1 4 | 24 11 | 0 42 | 23 58 | 1 22 | 3 59 | 0 42 | 0 8 | 2 10 | 10 52 | 12 55 | 22 5 | 22 18 | 11 5 | | n.a. |
| F 25 | 16 13 | 26 15 | 2 20 | 12 28 | 0 24 | 25 5 | 1 50 | 19 58 | 1 2 | 24 12 | 0 42 | 23 59 | 1 22 | 3 58 | 0 42 | 0 9 | 2 10 | 10 52 | 12 55 | 22 5 | 22 17 | 11 8 | | n.a. |
| S 26 | 16 32 | 26 8 | 3 24 | 13 7 | 0 30 | 25 13 | 1 51 | 19 47 | 1 1 | 24 13 | 0 42 | 23 59 | 1 22 | 3 57 | 0 42 | 0 9 | 2 10 | 10 52 | 12 55 | 22 5 | 22 17 | 11 11 | | n.a. |
| S 27 | 16 50 | 24 27 | 4 14 | 13 46 | 0 36 | 25 20 | 1 51 | 19 36 | 0 59 | 24 14 | 0 42 | 23 59 | 1 22 | 3 56 | 0 42 | 0 9 | 2 10 | 10 52 | 12 55 | 22 5 | 22 16 | 11 14 | | n.a. |
| M28 | 17 8 | 21 29 | 4 50 | 14 24 | 0 43 | 25 27 | 1 52 | 19 25 | 0 58 | 24 15 | 0 42 | 24 0 | 1 23 | 3 55 | 0 42 | 0 10 | 2 10 | 10 52 | 12 55 | 22 5 | 22 16 | 11 17 | | n.a. |
| T 29 | 17 26 | 17 35 | 5 10 | 15 1 | 0 49 | 25 32 | 1 52 | 19 14 | 0 56 | 24 16 | 0 42 | 24 0 | 1 23 | 3 54 | 0 42 | 0 10 | 2 10 | 10 52 | 12 54 | 22 5 | 22 15 | 11 19 | | n.a. |
| W30 | 17s44 | 13n 1 | 5n15 | 15s38 | 0s55 | 25s37 | 1s52 | 19s 2 | 0s55 | 24s17 | 0s42 | 24n 0 | 1n23 | 3n53 | 0n42 | 0s11 | 2s10 | 10s52 | 12s54 | 22n 5 | 22n15 | 11s22 | | n.a. |

Julian Day Number = 787052.5, Delta T = 17h10m20s
Ecliptic obliquity = 23°58'52, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'32, Lahiri = -39°11'31 Julian Calendar 1 Nov. 2559 BCE == Greg. Calendar 11 Oct. 2559 BCE


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# ASTRODIENST EPHEMERIS for the year 2559 BCE
# geocentric

## DECEMBER 2559 BCE (-2558) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 14 46 | 19♏32'00 | 21♍41 | 10♏27 | 23♐34 | 10♒32 | 20♐14 | 18°R43 | 22♍ 3 | 4°R25 | 2°R13 | 7°R38 | 8♊36 | 6♏32 | n.a. | T 1 |
| F 2 | 3 18 43 | 20°33'11 | 3♎41 | 12° 2 | 24°48 | 11° 8 | 20°27 | 18♋42 | 22° 6 | 4♈24 | 2♈12 | 7♊36 | 8°32 | 6°38 | n.a. | F 2 |
| S 3 | 3 22 39 | 21°34'21 | 15°35 | 13°39 | 26° 1 | 11°44 | 20°41 | 18°40 | 22° 8 | 4°23 | 2°12 | 7°33 | 8°29 | 6°45 | n.a. | S 3 |
| S 4 | 3 26 36 | 22°35'29 | 27°24 | 15°15 | 27°14 | 12°21 | 20°54 | 18°39 | 22°10 | 4°22 | 2°11 | 7°30 | 8°26 | 6°52 | n.a. | S 4 |
| M 5 | 3 30 32 | 23°36'37 | 9♏12 | 16°53 | 28°27 | 12°57 | 21° 8 | 18°37 | 22°13 | 4°21 | 2°10 | 7°28 | 8°23 | 6°58 | n.a. | M 5 |
| T 6 | 3 34 29 | 24°37'44 | 21° 2 | 18°31 | 29°40 | 13°34 | 21°21 | 18°35 | 22°15 | 4°20 | 2°10 | 7°27 | 8°20 | 7° 5 | n.a. | T 6 |
| W 7 | 3 38 26 | 25°38'50 | 2♐54 | 20° 9 | 0♑53 | 14°10 | 21°35 | 18°34 | 22°17 | 4°19 | 2° 9 | 7°D26 | 8°17 | 7°12 | n.a. | W 7 |
| T 8 | 3 42 22 | 26°39'55 | 14°51 | 21°48 | 2° 6 | 14°47 | 21°49 | 18°32 | 22°19 | 4°18 | 2° 8 | 7°27 | 8°13 | 7°18 | n.a. | T 8 |
| F 9 | 3 46 19 | 27°40'58 | 26°56 | 23°28 | 3°19 | 15°23 | 22° 2 | 18°30 | 22°21 | 4°17 | 2° 8 | 7°27 | 8°10 | 7°25 | n.a. | F 9 |
| S 10 | 3 50 15 | 28°42'00 | 9♑ 9 | 25° 9 | 4°32 | 16° 0 | 22°16 | 18°28 | 22°23 | 4°16 | 2° 7 | 7°28 | 8° 7 | 7°32 | n.a. | S 10 |
| S 11 | 3 54 12 | 29°43'01 | 21°35 | 26°50 | 5°44 | 16°37 | 22°30 | 18°25 | 22°25 | 4°16 | 2° 7 | 7°29 | 8° 4 | 7°38 | n.a. | S 11 |
| M12 | 3 58 8 | 0♐44'00 | 4♒15 | 28°32 | 6°57 | 17°14 | 22°44 | 18°23 | 22°27 | 4°15 | 2° 6 | 7°30 | 8° 1 | 7°45 | n.a. | M12 |
| T 13 | 4 2 5 | 1°44'57 | 17°12 | 0♐14 | 8°10 | 17°50 | 22°58 | 18°21 | 22°29 | 4°14 | 2° 6 | 7°30 | 7°57 | 7°52 | n.a. | T 13 |
| W14 | 4 6 2 | 2°45'53 | 0♓30 | 1°58 | 9°22 | 18°27 | 23°11 | 18°18 | 22°31 | 4°13 | 2° 5 | 7°R30 | 7°54 | 7°58 | n.a. | W14 |
| T 15 | 4 9 58 | 3°46'47 | 14°10 | 3°42 | 10°35 | 19° 4 | 23°25 | 18°15 | 22°33 | 4°13 | 2° 5 | 7°30 | 7°51 | 8° 5 | n.a. | T 15 |
| F 16 | 4 13 55 | 4°47'39 | 28°13 | 5°26 | 11°47 | 19°41 | 23°39 | 18°13 | 22°34 | 4°12 | 2° 4 | 7°30 | 7°48 | 8°12 | n.a. | F 16 |
| S 17 | 4 17 51 | 5°48'30 | 12♈38 | 7°12 | 12°59 | 20°18 | 23°53 | 18°10 | 22°36 | 4°11 | 2° 4 | 7°30 | 7°45 | 8°18 | n.a. | S 17 |
| S 18 | 4 21 48 | 6°49'18 | 27°22 | 8°58 | 14°12 | 20°55 | 24° 7 | 18° 7 | 22°38 | 4°11 | 2° 3 | 7°30 | 7°42 | 8°25 | n.a. | S 18 |
| M19 | 4 25 44 | 7°50'05 | 12♉21 | 10°44 | 15°24 | 21°32 | 24°21 | 18° 4 | 22°39 | 4°10 | 2° 3 | 7°D30 | 7°38 | 8°32 | n.a. | M19 |
| T 20 | 4 29 41 | 8°50'50 | 27°25 | 12°32 | 16°36 | 22° 9 | 24°36 | 18° 1 | 22°41 | 4°10 | 2° 2 | 7°30 | 7°35 | 8°38 | n.a. | T 20 |
| W21 | 4 33 37 | 9°51'34 | 12♊26 | 14°20 | 17°48 | 22°46 | 24°50 | 17°58 | 22°42 | 4° 9 | 2° 2 | 7°R30 | 7°32 | 8°45 | n.a. | W21 |
| T 22 | 4 37 34 | 10°52'16 | 27°17 | 16° 8 | 18°59 | 23°23 | 25° 4 | 17°55 | 22°44 | 4° 9 | 2° 2 | 7°30 | 7°29 | 8°52 | n.a. | T 22 |
| F 23 | 4 41 31 | 11°52'57 | 11♋48 | 17°57 | 20°11 | 24° 0 | 25°18 | 17°52 | 22°45 | 4° 8 | 2° 1 | 7°29 | 7°26 | 8°58 | n.a. | F 23 |
| S 24 | 4 45 27 | 12°53'36 | 25°56 | 19°47 | 21°23 | 24°37 | 25°32 | 17°48 | 22°47 | 4° 8 | 2° 1 | 7°29 | 7°23 | 9° 5 | n.a. | S 24 |
| S 25 | 4 49 24 | 13°54'13 | 9♌37 | 21°36 | 22°34 | 25°15 | 25°46 | 17°45 | 22°48 | 4° 7 | 2° 1 | 7°28 | 7°19 | 9°12 | n.a. | S 25 |
| M26 | 4 53 20 | 14°54'49 | 22°51 | 23°26 | 23°46 | 25°52 | 26° 1 | 17°41 | 22°49 | 4° 7 | 2° 1 | 7°27 | 7°16 | 9°18 | n.a. | M26 |
| T 27 | 4 57 17 | 15°55'23 | 5♍41 | 25°16 | 24°57 | 26°29 | 26°15 | 17°38 | 22°50 | 4° 7 | 2° 0 | 7°27 | 7°13 | 9°25 | n.a. | T 27 |
| W28 | 5 1 13 | 16°55'56 | 18° 9 | 27° 6 | 26° 9 | 27° 6 | 26°29 | 17°34 | 22°51 | 4° 6 | 2° 0 | 7°D27 | 7°10 | 9°32 | n.a. | W28 |
| T 29 | 5 5 10 | 17°56'28 | 0♎20 | 28°55 | 27°20 | 27°43 | 26°43 | 17°30 | 22°52 | 4° 6 | 2° 0 | 7°27 | 7° 7 | 9°38 | n.a. | T 29 |
| F 30 | 5 9 7 | 18°56'57 | 12°19 | 0♑44 | 28°31 | 28°21 | 26°58 | 17°27 | 22°54 | 4° 6 | 2° 0 | 7°28 | 7° 3 | 9°45 | n.a. | F 30 |
| S 31 | 5 13 3 | 19♐57'25 | 24♎10 | 2♑32 | 29♑42 | 28♒58 | 27♐12 | 17♋23 | 22♍54 | 4♈ 6 | 2♈ 0 | 7♊29 | 7♊ 0 | 9♏52 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 18s 1 | 8n 2 | 5n 6 | 16s14 | 1s 0 | 25s42 | 1s52 | 18s51 | 0s54 | 24s18 | 0s42 | 24n 1 | 1n23 | 3n52 | 0n42 | 0s11 | 2s10 | 10s52 | 12s54 | 22n 5 | 22n14 | 11s25 | | | n.a. |
| F 2 | 18 17 | 2 49 | 4 44 | 16 50 | 1 6 | 25 45 | 1 53 | 18 40 | 0 52 | 24 19 | 0 42 | 24 1 | 1 24 | 3 51 | 0 42 | 0 12 | 2 10 | 10 52 | 12 54 | 22 4 | 22 14 | 11 28 | | | n.a. |
| S 3 | 18 34 | 2s27 | 4 9 | 17 25 | 1 11 | 25 48 | 1 52 | 18 28 | 0 51 | 24 21 | 0 42 | 24 2 | 1 24 | 3 50 | 0 42 | 0 12 | 2 10 | 10 52 | 12 53 | 22 4 | 22 13 | 11 31 | | | n.a. |
| S 4 | 18 50 | 7 37 | 3 24 | 17 59 | 1 16 | 25 49 | 1 52 | 18 16 | 0 49 | 24 22 | 0 42 | 24 2 | 1 24 | 3 49 | 0 42 | 0 12 | 2 10 | 10 53 | 12 53 | 22 3 | 22 13 | 11 34 | | | n.a. |
| M 5 | 19 6 | 12 31 | 2 30 | 18 33 | 1 21 | 25 50 | 1 52 | 18 4 | 0 48 | 24 23 | 0 42 | 24 3 | 1 24 | 3 48 | 0 42 | 0 13 | 2 10 | 10 53 | 12 53 | 22 3 | 22 12 | 11 37 | | | n.a. |
| T 6 | 19 21 | 16 59 | 1 30 | 19 6 | 1 26 | 25 51 | 1 52 | 17 52 | 0 47 | 24 24 | 0 42 | 24 3 | 1 24 | 3 47 | 0 42 | 0 13 | 2 10 | 10 53 | 12 53 | 22 3 | 22 11 | 11 40 | | | n.a. |
| W 7 | 19 36 | 20 48 | 0 25 | 19 38 | 1 30 | 25 50 | 1 52 | 17 40 | 0 45 | 24 24 | 0 42 | 24 3 | 1 25 | 3 46 | 0 42 | 0 13 | 2 10 | 10 53 | 12 52 | 22 3 | 22 11 | 11 43 | | | n.a. |
| T 8 | 19 51 | 23 47 | 0s41 | 20 8 | 1 34 | 25 49 | 1 51 | 17 28 | 0 44 | 24 25 | 0 42 | 24 4 | 1 25 | 3 46 | 0 42 | 0 14 | 2 10 | 10 53 | 12 52 | 22 3 | 22 10 | 11 46 | | | n.a. |
| F 9 | 20 5 | 25 43 | 1 46 | 20 38 | 1 38 | 25 47 | 1 51 | 17 16 | 0 43 | 24 26 | 0 42 | 24 4 | 1 25 | 3 45 | 0 42 | 0 14 | 2 10 | 10 53 | 12 52 | 22 3 | 22 10 | 11 49 | | | n.a. |
| S 10 | 20 19 | 26 26 | 2 47 | 21 7 | 1 42 | 25 44 | 1 50 | 17 3 | 0 41 | 24 27 | 0 42 | 24 5 | 1 25 | 3 44 | 0 42 | 0 14 | 2 9 | 10 53 | 12 52 | 22 3 | 22 9 | 11 52 | | | n.a. |
| S 11 | 20 33 | 25 51 | 3 41 | 21 35 | 1 45 | 25 40 | 1 49 | 16 51 | 0 40 | 24 28 | 0 42 | 24 5 | 1 25 | 3 43 | 0 42 | 0 14 | 2 9 | 10 53 | 12 51 | 22 3 | 22 9 | 11 54 | | | n.a. |
| M12 | 20 46 | 23 56 | 4 26 | 22 2 | 1 48 | 25 36 | 1 48 | 16 38 | 0 39 | 24 29 | 0 42 | 24 6 | 1 26 | 3 42 | 0 42 | 0 15 | 2 9 | 10 53 | 12 51 | 22 3 | 22 8 | 11 57 | | | n.a. |
| T 13 | 20 59 | 20 45 | 4 58 | 22 27 | 1 51 | 25 31 | 1 47 | 16 26 | 0 38 | 24 30 | 0 42 | 24 7 | 1 26 | 3 42 | 0 42 | 0 15 | 2 9 | 10 53 | 12 51 | 22 3 | 22 8 | 12 0 | | | n.a. |
| W14 | 21 11 | 16 26 | 5 15 | 22 52 | 1 53 | 25 25 | 1 46 | 16 13 | 0 36 | 24 31 | 0 43 | 24 7 | 1 26 | 3 41 | 0 43 | 0 15 | 2 9 | 10 53 | 12 51 | 22 3 | 22 7 | 12 3 | | | n.a. |
| T 15 | 21 23 | 11 12 | 5 16 | 23 14 | 1 55 | 25 18 | 1 45 | 16 0 | 0 35 | 24 31 | 0 43 | 24 8 | 1 26 | 3 40 | 0 43 | 0 15 | 2 9 | 10 52 | 12 50 | 22 3 | 22 7 | 12 6 | | | n.a. |
| F 16 | 21 35 | 5 15 | 4 57 | 23 36 | 1 56 | 25 10 | 1 44 | 15 47 | 0 34 | 24 32 | 0 43 | 24 8 | 1 26 | 3 40 | 0 43 | 0 16 | 2 9 | 10 52 | 12 50 | 22 3 | 22 6 | 12 9 | | | n.a. |
| S 17 | 21 46 | 1n 7 | 4 20 | 23 56 | 1 57 | 25 2 | 1 43 | 15 34 | 0 33 | 24 33 | 0 43 | 24 9 | 1 27 | 3 39 | 0 43 | 0 16 | 2 9 | 10 52 | 12 50 | 22 3 | 22 6 | 12 12 | | | n.a. |
| S 18 | 21 56 | 7 35 | 3 25 | 24 14 | 1 58 | 24 53 | 1 42 | 15 21 | 0 32 | 24 34 | 0 43 | 24 9 | 1 27 | 3 38 | 0 43 | 0 16 | 2 9 | 10 52 | 12 49 | 22 3 | 22 5 | 12 15 | | | n.a. |
| M19 | 22 7 | 13 45 | 2 15 | 24 30 | 1 58 | 24 44 | 1 40 | 15 7 | 0 30 | 24 34 | 0 43 | 24 10 | 1 27 | 3 38 | 0 43 | 0 16 | 2 9 | 10 52 | 12 49 | 22 3 | 22 5 | 12 18 | | | n.a. |
| T 20 | 22 16 | 19 7 | 0 56 | 24 45 | 1 58 | 24 33 | 1 39 | 14 54 | 0 29 | 24 35 | 0 43 | 24 11 | 1 27 | 3 37 | 0 43 | 0 16 | 2 9 | 10 52 | 12 49 | 22 3 | 22 4 | 12 21 | | | n.a. |
| W21 | 22 26 | 23 15 | 0n27 | 24 58 | 1 57 | 24 22 | 1 37 | 14 41 | 0 28 | 24 36 | 0 43 | 24 11 | 1 27 | 3 37 | 0 43 | 0 16 | 2 9 | 10 52 | 12 49 | 22 3 | 22 4 | 12 24 | | | n.a. |
| T 22 | 22 35 | 25 45 | 1 48 | 25 9 | 1 55 | 24 10 | 1 35 | 14 27 | 0 27 | 24 36 | 0 43 | 24 12 | 1 28 | 3 36 | 0 43 | 0 17 | 2 9 | 10 52 | 12 48 | 22 3 | 22 3 | 12 26 | | | n.a. |
| F 23 | 22 43 | 26 25 | 2 59 | 25 18 | 1 54 | 23 58 | 1 33 | 14 14 | 0 26 | 24 37 | 0 43 | 24 13 | 1 28 | 3 35 | 0 43 | 0 17 | 2 9 | 10 52 | 12 48 | 22 3 | 22 3 | 12 29 | | | n.a. |
| S 24 | 22 51 | 25 20 | 3 58 | 25 25 | 1 51 | 23 45 | 1 32 | 14 0 | 0 25 | 24 37 | 0 43 | 24 13 | 1 28 | 3 35 | 0 43 | 0 17 | 2 8 | 10 51 | 12 48 | 22 3 | 22 2 | 12 32 | | | n.a. |
| S 25 | 22 59 | 22 45 | 4 41 | 25 30 | 1 48 | 23 31 | 1 30 | 13 46 | 0 24 | 24 38 | 0 43 | 24 14 | 1 28 | 3 34 | 0 43 | 0 17 | 2 8 | 10 51 | 12 47 | 22 3 | 22 1 | 12 35 | | | n.a. |
| M26 | 23 6 | 19 2 | 5 7 | 25 33 | 1 44 | 23 16 | 1 27 | 13 32 | 0 23 | 24 39 | 0 43 | 24 14 | 1 28 | 3 34 | 0 43 | 0 17 | 2 8 | 10 51 | 12 47 | 22 3 | 22 1 | 12 38 | | | n.a. |
| T 27 | 23 13 | 14 32 | 5 17 | 25 33 | 1 40 | 23 1 | 1 25 | 13 18 | 0 22 | 24 39 | 0 43 | 24 15 | 1 29 | 3 34 | 0 43 | 0 17 | 2 8 | 10 51 | 12 47 | 22 3 | 22 0 | 12 41 | | | n.a. |
| W28 | 23 19 | 9 33 | 5 12 | 25 31 | 1 34 | 22 45 | 1 23 | 13 4 | 0 20 | 24 40 | 0 44 | 24 16 | 1 29 | 3 33 | 0 43 | 0 17 | 2 8 | 10 51 | 12 47 | 22 3 | 22 0 | 12 44 | | | n.a. |
| T 29 | 23 25 | 4 19 | 4 53 | 25 27 | 1 28 | 22 29 | 1 21 | 12 50 | 0 19 | 24 40 | 0 44 | 24 16 | 1 29 | 3 33 | 0 43 | 0 17 | 2 8 | 10 51 | 12 46 | 22 3 | 21 59 | 12 47 | | | n.a. |
| F 30 | 23 30 | 0s59 | 4 21 | 25 21 | 1 22 | 22 12 | 1 18 | 12 36 | 0 18 | 24 40 | 0 44 | 24 17 | 1 29 | 3 32 | 0 43 | 0 17 | 2 8 | 10 50 | 12 46 | 22 3 | 21 59 | 12 49 | | | n.a. |
| S 31 | 23s35 | 6s12 | 3n38 | 25s12 | 1s14 | 21s54 | 1s16 | 12s22 | 0s17 | 24s41 | 0s44 | 24n18 | 1n29 | 3n32 | 0n43 | 0s17 | 2s 8 | 10s50 | 12s46 | 22n 3 | 21n58 | 12s52 | | | n.a. |

Julian Day Number = 787082.5, Delta T = 17h10m17s
Ecliptic obliquity = 23°58'52, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'28, Lahiri = -39°11'27 Julian Calendar 1 Dec. 2559 BCE == Greg. Calendar 10 Nov. 2559 BCE

The year -2558 astronomical counting style corresponds to year 2559 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2558 BCE
# geocentric

## JANUARY 2558 BCE (-2557) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 17 0 | 20♐57'52 | 5♏57 | 4♑18 | 0♒53 | 29♒35 | 27♐26 | 17°R19 | 22♍55 | 4°R 6 | 2°R 0 | 7♊30 | 6♊57 | 9♏58 | n.a. | S 1 |
| M 2 | 5 20 56 | 21°58'16 | 17°46 | 6° 3 | 2° 3 | 0♓13 | 27°41 | 17♋15 | 22°56 | 4♈ 6 | 2♈ 0 | 7°31 | 6°54 | 10° 5 | n.a. | M 2 |
| T 3 | 5 24 53 | 22°58'40 | 29°38 | 7°46 | 3°14 | 0°50 | 27°55 | 17°11 | 22°57 | 4° 6 | 1°59 | 7°32 | 6°51 | 10°12 | n.a. | T 3 |
| W 4 | 5 28 49 | 23°59'01 | 11♐37 | 9°26 | 4°25 | 1°27 | 28° 9 | 17° 7 | 22°58 | 4° 5 | 1°59 | 7°R32 | 6°48 | 10°18 | n.a. | W 4 |
| T 5 | 5 32 46 | 24°59'20 | 23°44 | 11° 3 | 5°35 | 2° 5 | 28°24 | 17° 3 | 22°59 | 4°D 5 | 1°59 | 7°31 | 6°44 | 10°25 | n.a. | T 5 |
| F 6 | 5 36 42 | 25°59'38 | 6♑ 3 | 12°37 | 6°45 | 2°42 | 28°38 | 16°58 | 22°59 | 4° 6 | 1°D59 | 7°30 | 6°41 | 10°32 | n.a. | F 6 |
| S 7 | 5 40 39 | 26°59'53 | 18°33 | 14° 6 | 7°55 | 3°20 | 28°53 | 16°54 | 23° 0 | 4° 6 | 1°59 | 7°27 | 6°38 | 10°38 | n.a. | S 7 |
| S 8 | 5 44 36 | 28° 0'06 | 1♒17 | 15°30 | 9° 5 | 3°57 | 29° 7 | 16°50 | 23° 0 | 4° 6 | 1°59 | 7°24 | 6°35 | 10°45 | n.a. | S 8 |
| M 9 | 5 48 32 | 29° 0'17 | 14°13 | 16°49 | 10°15 | 4°35 | 29°21 | 16°46 | 23° 1 | 4° 6 | 1°59 | 7°21 | 6°32 | 10°52 | n.a. | M 9 |
| T 10 | 5 52 29 | 0♑ 0'26 | 27°24 | 18° 2 | 11°25 | 5°12 | 29°36 | 16°41 | 23° 1 | 4° 6 | 2° 0 | 7°18 | 6°28 | 10°58 | n.a. | T 10 |
| W11 | 5 56 25 | 1° 0'32 | 10♓48 | 19° 9 | 12°35 | 5°50 | 29°50 | 16°37 | 23° 2 | 4° 6 | 2° 0 | 7°15 | 6°25 | 11° 5 | n.a. | W11 |
| T 12 | 6 0 22 | 2° 0'36 | 24°28 | 20° 8 | 13°44 | 6°27 | 0♑ 4 | 16°32 | 23° 2 | 4° 6 | 2° 0 | 7°14 | 6°22 | 11°12 | n.a. | T 12 |
| F 13 | 6 4 18 | 3° 0'37 | 8♈23 | 20°59 | 14°53 | 7° 5 | 0°19 | 16°28 | 23° 2 | 4° 7 | 2° 0 | 7°D14 | 6°19 | 11°18 | n.a. | F 13 |
| S 14 | 6 8 15 | 4° 0'36 | 22°32 | 21°42 | 16° 2 | 7°42 | 0°33 | 16°23 | 23° 2 | 4° 7 | 2° 0 | 7°15 | 6°16 | 11°25 | n.a. | S 14 |
| S 15 | 6 12 11 | 5° 0'33 | 6♉54 | 22°16 | 17°11 | 8°20 | 0°47 | 16°19 | 23° 3 | 4° 7 | 2° 0 | 7°16 | 6°13 | 11°32 | n.a. | S 15 |
| M16 | 6 16 8 | 6° 0'27 | 21°27 | 22°42 | 18°20 | 8°57 | 1° 2 | 16°14 | 23° 3 | 4° 8 | 2° 0 | 7°18 | 6° 9 | 11°38 | n.a. | M16 |
| T 17 | 6 20 5 | 7° 0'19 | 6♊ 5 | 22°59 | 19°29 | 9°35 | 1°16 | 16°10 | 23° 3 | 4° 8 | 2° 1 | 7°R18 | 6° 6 | 11°45 | n.a. | T 17 |
| W18 | 6 24 1 | 8° 0'09 | 20°45 | 23°R 6 | 20°37 | 10°12 | 1°30 | 16° 5 | 23°R 3 | 4° 9 | 2° 1 | 7°18 | 6° 3 | 11°52 | n.a. | W18 |
| T 19 | 6 27 58 | 8°59'57 | 5♋19 | 23° 4 | 21°45 | 10°50 | 1°45 | 16° 1 | 23° 3 | 4° 9 | 2° 1 | 7°16 | 6° 0 | 11°58 | n.a. | T 19 |
| F 20 | 6 31 54 | 9°59'42 | 19°41 | 22°54 | 22°53 | 11°28 | 1°59 | 15°56 | 23° 3 | 4°10 | 2° 2 | 7°12 | 5°57 | 12° 5 | n.a. | F 20 |
| S 21 | 6 35 51 | 10°59'25 | 3♌45 | 22°35 | 24° 1 | 12° 5 | 2°13 | 15°51 | 23° 3 | 4°10 | 2° 2 | 7° 7 | 5°54 | 12°12 | n.a. | S 21 |
| S 22 | 6 39 47 | 11°59'06 | 17°27 | 22° 8 | 25° 9 | 12°43 | 2°28 | 15°47 | 23° 2 | 4°11 | 2° 2 | 7° 1 | 5°50 | 12°18 | n.a. | S 22 |
| M23 | 6 43 44 | 12°58'45 | 0♍46 | 21°34 | 26°17 | 13°20 | 2°42 | 15°42 | 23° 2 | 4°11 | 2° 3 | 6°55 | 5°47 | 12°25 | n.a. | M23 |
| T 24 | 6 47 40 | 13°58'21 | 13°40 | 20°54 | 27°24 | 13°58 | 2°56 | 15°37 | 23° 2 | 4°12 | 2° 3 | 6°51 | 5°44 | 12°32 | n.a. | T 24 |
| W25 | 6 51 37 | 14°57'56 | 26°13 | 20° 8 | 28°31 | 14°36 | 3°10 | 15°33 | 23° 1 | 4°13 | 2° 3 | 6°47 | 5°41 | 12°38 | n.a. | W25 |
| T 26 | 6 55 33 | 15°57'29 | 8♎27 | 19°18 | 29°38 | 15°13 | 3°25 | 15°28 | 23° 1 | 4°13 | 2° 4 | 6°45 | 5°38 | 12°45 | n.a. | T 26 |
| F 27 | 6 59 30 | 16°57'00 | 20°27 | 18°25 | 0♓44 | 15°51 | 3°39 | 15°23 | 23° 0 | 4°14 | 2° 4 | 6°D45 | 5°34 | 12°52 | n.a. | F 27 |
| S 28 | 7 3 27 | 17°56'29 | 2♏19 | 17°30 | 1°51 | 16°28 | 3°53 | 15°19 | 23° 0 | 4°15 | 2° 5 | 6°46 | 5°31 | 12°58 | n.a. | S 28 |
| S 29 | 7 7 23 | 18°55'55 | 14° 7 | 16°34 | 2°57 | 17° 6 | 4° 7 | 15°14 | 22°59 | 4°16 | 2° 5 | 6°48 | 5°28 | 13° 5 | n.a. | S 29 |
| M30 | 7 11 20 | 19°55'20 | 25°56 | 15°39 | 4° 3 | 17°44 | 4°21 | 15° 9 | 22°59 | 4°16 | 2° 6 | 6°49 | 5°25 | 13°12 | n.a. | M30 |
| T 31 | 7 15 16 | 20♑54'43 | 7♐52 | 14♑45 | 5♓ 9 | 18♓21 | 4♑35 | 15♋ 5 | 22♍58 | 4♈17 | 2♈ 6 | 6°R50 | 5♊22 | 13♏18 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| S 1 | 23s40 | 11s12 | 2n46 | 25s 1 | 1s 6 | 21s36 | 1s13 | 12s 8 | 0s16 | 24s41 | 0s44 | 24n18 | 1n29 | 3n32 | 0n43 | 0s17 | 2s 8 | 10s50 | 12s45 | 22n 3 | 21n58 | 12s55 | | | n.a. |
| M 2 | 23 44 | 15 48 | 1 47 | 24 47 | 0 57 | 21 17 | 1 10 | 11 53 | 0 15 | 24 42 | 0 44 | 24 19 | 1 30 | 3 31 | 0 43 | 0 17 | 2 8 | 10 50 | 12 45 | 22 4 | 21 57 | 12 58 | | | n.a. |
| T 3 | 23 47 | 19 49 | 0 44 | 24 32 | 0 47 | 20 58 | 1 8 | 11 39 | 0 14 | 24 42 | 0 44 | 24 20 | 1 30 | 3 31 | 0 43 | 0 17 | 2 8 | 10 49 | 12 45 | 22 4 | 21 57 | 13 1 | | | n.a. |
| W 4 | 23 50 | 23 3 | 0s23 | 24 15 | 0 37 | 20 38 | 1 5 | 11 24 | 0 13 | 24 42 | 0 44 | 24 21 | 1 30 | 3 31 | 0 43 | 0 17 | 2 8 | 10 49 | 12 44 | 22 4 | 21 56 | 13 4 | | | n.a. |
| T 5 | 23 53 | 25 18 | 1 28 | 23 56 | 0 25 | 20 18 | 1 2 | 11 10 | 0 12 | 24 42 | 0 44 | 24 21 | 1 30 | 3 30 | 0 43 | 0 17 | 2 8 | 10 49 | 12 44 | 22 4 | 21 56 | 13 7 | | | n.a. |
| F 6 | 23 55 | 26 21 | 2 31 | 23 35 | 0 13 | 19 57 | 0 59 | 10 55 | 0 11 | 24 43 | 0 44 | 24 22 | 1 30 | 3 30 | 0 43 | 0 17 | 2 7 | 10 49 | 12 44 | 22 3 | 21 55 | 13 10 | | | n.a. |
| S 7 | 23 57 | 26 5 | 3 28 | 23 13 | 0n 0 | 19 36 | 0 56 | 10 40 | 0 10 | 24 43 | 0 44 | 24 23 | 1 30 | 3 30 | 0 43 | 0 17 | 2 7 | 10 48 | 12 44 | 22 3 | 21 54 | 13 12 | | | n.a. |
| S 8 | 23 58 | 24 27 | 4 15 | 22 50 | 0 14 | 19 14 | 0 52 | 10 26 | 0 9 | 24 43 | 0 45 | 24 23 | 1 30 | 3 30 | 0 43 | 0 17 | 2 7 | 10 48 | 12 43 | 22 2 | 21 54 | 13 15 | | | n.a. |
| M 9 | 23 59 | 21 32 | 4 50 | 22 26 | 0 28 | 18 51 | 0 49 | 10 11 | 0 8 | 24 43 | 0 45 | 24 24 | 1 31 | 3 30 | 0 43 | 0 16 | 2 7 | 10 48 | 12 43 | 22 2 | 21 53 | 13 18 | | | n.a. |
| T 10 | 23 59 | 17 29 | 5 10 | 22 2 | 0 43 | 18 29 | 0 46 | 9 56 | 0 8 | 24 44 | 0 45 | 24 25 | 1 31 | 3 30 | 0 43 | 0 16 | 2 7 | 10 48 | 12 43 | 22 1 | 21 53 | 13 21 | | | n.a. |
| W11 | 23 59 | 12 30 | 5 14 | 21 37 | 0 58 | 18 5 | 0 42 | 9 41 | 0 7 | 24 44 | 0 45 | 24 25 | 1 31 | 3 29 | 0 43 | 0 16 | 2 7 | 10 47 | 12 42 | 22 1 | 21 52 | 13 24 | | | n.a. |
| T 12 | 23 58 | 6 49 | 5 1 | 21 13 | 1 13 | 17 42 | 0 39 | 9 26 | 0 6 | 24 44 | 0 45 | 24 26 | 1 31 | 3 29 | 0 43 | 0 16 | 2 7 | 10 47 | 12 42 | 22 1 | 21 52 | 13 27 | | | n.a. |
| F 13 | 23 57 | 0 43 | 4 30 | 20 50 | 1 29 | 17 18 | 0 35 | 9 11 | 0 5 | 24 44 | 0 45 | 24 27 | 1 31 | 3 29 | 0 44 | 0 16 | 2 7 | 10 47 | 12 42 | 22 1 | 21 51 | 13 30 | | | n.a. |
| S 14 | 23 55 | 5n32 | 3 42 | 20 28 | 1 45 | 16 53 | 0 31 | 8 56 | 0 4 | 24 44 | 0 45 | 24 28 | 1 31 | 3 29 | 0 44 | 0 16 | 2 7 | 10 46 | 12 41 | 22 1 | 21 51 | 13 32 | | | n.a. |
| S 15 | 23 53 | 11 37 | 2 39 | 20 7 | 2 1 | 16 28 | 0 28 | 8 41 | 0 3 | 24 44 | 0 45 | 24 28 | 1 31 | 3 29 | 0 44 | 0 15 | 2 7 | 10 46 | 12 41 | 22 1 | 21 50 | 13 35 | | | n.a. |
| M16 | 23 50 | 17 9 | 1 26 | 19 47 | 2 16 | 16 3 | 0 24 | 8 26 | 0 2 | 24 44 | 0 45 | 24 29 | 1 32 | 3 29 | 0 44 | 0 15 | 2 7 | 10 45 | 12 41 | 22 1 | 21 49 | 13 38 | | | n.a. |
| T 17 | 23 47 | 21 42 | 0 7 | 19 29 | 2 31 | 15 37 | 0 20 | 8 10 | 0 1 | 24 44 | 0 45 | 24 30 | 1 32 | 3 29 | 0 44 | 0 15 | 2 7 | 10 45 | 12 40 | 22 1 | 21 49 | 13 41 | | | n.a. |
| W18 | 23 44 | 24 52 | 1n13 | 19 14 | 2 46 | 15 12 | 0 16 | 7 55 | 0 0 | 24 44 | 0 46 | 24 30 | 1 32 | 3 29 | 0 44 | 0 15 | 2 7 | 10 45 | 12 40 | 22 1 | 21 48 | 13 44 | | | n.a. |
| T 19 | 23 40 | 26 20 | 2 27 | 19 1 | 2 59 | 14 45 | 0 12 | 7 40 | 0n 0 | 24 44 | 0 46 | 24 31 | 1 32 | 3 29 | 0 44 | 0 14 | 2 6 | 10 44 | 12 40 | 22 1 | 21 48 | 13 47 | | | n.a. |
| F 20 | 23 36 | 25 59 | 3 31 | 18 50 | 3 12 | 14 19 | 0 8 | 7 24 | 0 1 | 24 44 | 0 46 | 24 32 | 1 32 | 3 29 | 0 44 | 0 14 | 2 6 | 10 44 | 12 40 | 22 0 | 21 47 | 13 50 | | | n.a. |
| S 21 | 23 31 | 23 58 | 4 21 | 18 42 | 3 24 | 13 52 | 0 3 | 7 9 | 0 2 | 24 44 | 0 46 | 24 32 | 1 32 | 3 29 | 0 44 | 0 14 | 2 6 | 10 44 | 12 39 | 21 59 | 21 47 | 13 52 | | | n.a. |
| S 22 | 23 26 | 20 36 | 4 54 | 18 36 | 3 34 | 13 25 | 0n 1 | 6 54 | 0 3 | 24 43 | 0 46 | 24 33 | 1 32 | 3 30 | 0 44 | 0 14 | 2 6 | 10 43 | 12 39 | 21 58 | 21 46 | 13 55 | | | n.a. |
| M23 | 23 20 | 16 15 | 5 10 | 18 33 | 3 42 | 12 58 | 0 5 | 6 38 | 0 4 | 24 43 | 0 46 | 24 34 | 1 32 | 3 30 | 0 44 | 0 13 | 2 6 | 10 43 | 12 39 | 21 57 | 21 45 | 13 58 | | | n.a. |
| T 24 | 23 14 | 11 18 | 5 9 | 18 33 | 3 49 | 12 30 | 0 10 | 6 23 | 0 5 | 24 43 | 0 46 | 24 34 | 1 32 | 3 30 | 0 44 | 0 13 | 2 6 | 10 42 | 12 38 | 21 57 | 21 45 | 14 1 | | | n.a. |
| W25 | 23 7 | 6 1 | 4 54 | 18 35 | 3 54 | 12 2 | 0 14 | 6 7 | 0 5 | 24 43 | 0 46 | 24 35 | 1 32 | 3 30 | 0 44 | 0 13 | 2 6 | 10 42 | 12 38 | 21 56 | 21 44 | 14 4 | | | n.a. |
| T 26 | 23 0 | 0 38 | 4 25 | 18 39 | 3 57 | 11 34 | 0 19 | 5 51 | 0 6 | 24 43 | 0 46 | 24 36 | 1 33 | 3 30 | 0 44 | 0 12 | 2 6 | 10 41 | 12 38 | 21 56 | 21 44 | 14 6 | | | n.a. |
| F 27 | 22 53 | 4s42 | 3 46 | 18 45 | 3 58 | 11 6 | 0 23 | 5 36 | 0 7 | 24 42 | 0 47 | 24 36 | 1 33 | 3 30 | 0 44 | 0 12 | 2 6 | 10 41 | 12 37 | 21 56 | 21 43 | 14 9 | | | n.a. |
| S 28 | 22 45 | 9 48 | 2 57 | 18 53 | 3 57 | 10 37 | 0 28 | 5 20 | 0 8 | 24 42 | 0 47 | 24 37 | 1 33 | 3 31 | 0 44 | 0 12 | 2 6 | 10 41 | 12 37 | 21 56 | 21 43 | 14 12 | | | n.a. |
| S 29 | 22 36 | 14 31 | 2 0 | 19 3 | 3 54 | 10 9 | 0 33 | 5 5 | 0 8 | 24 42 | 0 47 | 24 37 | 1 33 | 3 31 | 0 44 | 0 11 | 2 6 | 10 40 | 12 37 | 21 56 | 21 42 | 14 15 | | | n.a. |
| M30 | 22 28 | 18 44 | 0 59 | 19 15 | 3 49 | 9 40 | 0 37 | 4 49 | 0 9 | 24 41 | 0 47 | 24 38 | 1 33 | 3 31 | 0 44 | 0 11 | 2 6 | 10 40 | 12 37 | 21 56 | 21 41 | 14 18 | | | n.a. |
| T 31 | 22s19 | 22s12 | 0s 6 | 19s27 | 3n43 | 9s11 | 0n42 | 4s33 | 0n10 | 24s41 | 0s47 | 24n39 | 1n33 | 3n32 | 0n44 | 0s10 | 2s 6 | 10s39 | 12s36 | 21n56 | 21n41 | 14s21 | | | n.a. |

Julian Day Number = 787113.5, Delta T = 17h10m15s
Ecliptic obliquity = 23°58'52, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'24, Lahiri = -39°11'23 Julian Calendar 1 Jan. 2558 BCE == Greg. Calendar 11 Dec. 2559 BCE

The year -2557 astronomical counting style corresponds to year 2558 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2558 BCE
# geocentric

## FEBRUARY 2558 BCE (-2557) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 7 19 13 | 21♉54'04 | 19♐57 | 13°R54 | 6♓14 | 18♓59 | 4♉49 | 15°R 0 | 22°R57 | 4°♈18 | 2°♈ 7 | 6°R49 | 5♊19 | 13♏25 | n.a. | W 1 |
| T 2 | 7 23 9 | 22°53'23 | 2♉16 | 13♉ 6 | 7°20 | 19°37 | 5° 3 | 14♋55 | 22♍57 | 4°19 | 2° 7 | 6♊46 | 5°15 | 13°32 | n.a. | T 2 |
| F 3 | 7 27 6 | 23°52'40 | 14°50 | 12°22 | 8°25 | 20°14 | 5°17 | 14°51 | 22°56 | 4°20 | 2° 8 | 6°40 | 5°12 | 13°38 | n.a. | F 3 |
| S 4 | 7 31 2 | 24°51'54 | 27°39 | 11°44 | 9°29 | 20°52 | 5°31 | 14°46 | 22°55 | 4°21 | 2° 8 | 6°33 | 5° 9 | 13°45 | n.a. | S 4 |
| S 5 | 7 34 59 | 25°51'06 | 10♒45 | 11°10 | 10°34 | 21°29 | 5°45 | 14°42 | 22°54 | 4°22 | 2° 9 | 6°25 | 5° 6 | 13°52 | n.a. | S 5 |
| M 6 | 7 38 55 | 26°50'16 | 24° 5 | 10°42 | 11°38 | 22° 7 | 5°59 | 14°37 | 22°53 | 4°23 | 2°10 | 6°16 | 5° 3 | 13°58 | n.a. | M 6 |
| T 7 | 7 42 52 | 27°49'24 | 7♓38 | 10°20 | 12°42 | 22°45 | 6°13 | 14°33 | 22°52 | 4°24 | 2°10 | 6° 8 | 5° 0 | 14° 5 | n.a. | T 7 |
| W 8 | 7 46 49 | 28°48'28 | 21°22 | 10° 3 | 13°46 | 23°22 | 6°27 | 14°28 | 22°51 | 4°25 | 2°11 | 6° 1 | 4°56 | 14°12 | n.a. | W 8 |
| T 9 | 7 50 45 | 29°47'31 | 5♈14 | 9°52 | 14°49 | 24° 0 | 6°41 | 14°24 | 22°50 | 4°27 | 2°12 | 5°56 | 4°53 | 14°18 | n.a. | T 9 |
| F 10 | 7 54 42 | 0♒46'31 | 19°13 | 9°D48 | 15°52 | 24°38 | 6°54 | 14°19 | 22°48 | 4°28 | 2°13 | 5°53 | 4°50 | 14°25 | n.a. | F 10 |
| S 11 | 7 58 38 | 1°45'28 | 3♉18 | 9°48 | 16°55 | 25°15 | 7° 8 | 14°15 | 22°47 | 4°29 | 2°13 | 5°D53 | 4°47 | 14°31 | n.a. | S 11 |
| S 12 | 8 2 35 | 2°44'23 | 17°27 | 9°54 | 17°57 | 25°53 | 7°22 | 14°11 | 22°46 | 4°30 | 2°14 | 5°53 | 4°44 | 14°38 | n.a. | S 12 |
| M13 | 8 6 31 | 3°43'16 | 1♊39 | 10° 6 | 18°59 | 26°31 | 7°35 | 14° 6 | 22°45 | 4°31 | 2°15 | 5°R54 | 4°40 | 14°45 | n.a. | M13 |
| T 14 | 8 10 28 | 4°42'06 | 15°52 | 10°22 | 20° 1 | 27° 8 | 7°49 | 14° 2 | 22°43 | 4°33 | 2°16 | 5°54 | 4°37 | 14°51 | n.a. | T 14 |
| W15 | 8 14 24 | 5°40'53 | 0♋ 5 | 10°44 | 21° 2 | 27°46 | 8° 2 | 13°58 | 22°42 | 4°34 | 2°16 | 5°51 | 4°34 | 14°58 | n.a. | W15 |
| T 16 | 8 18 21 | 6°39'38 | 14°13 | 11°10 | 22° 3 | 28°24 | 8°16 | 13°54 | 22°41 | 4°35 | 2°17 | 5°47 | 4°31 | 15° 5 | n.a. | T 16 |
| F 17 | 8 22 17 | 7°38'21 | 28°13 | 11°40 | 23° 3 | 29° 1 | 8°29 | 13°50 | 22°39 | 4°37 | 2°18 | 5°39 | 4°28 | 15°11 | n.a. | F 17 |
| S 18 | 8 26 14 | 8°37'02 | 11♌59 | 12°15 | 24° 3 | 29°39 | 8°43 | 13°46 | 22°38 | 4°38 | 2°19 | 5°30 | 4°25 | 15°18 | n.a. | S 18 |
| S 19 | 8 30 11 | 9°35'40 | 25°30 | 12°53 | 25° 3 | 0♈17 | 8°56 | 13°42 | 22°36 | 4°40 | 2°20 | 5°19 | 4°21 | 15°25 | n.a. | S 19 |
| M20 | 8 34 7 | 10°34'17 | 8♍41 | 13°36 | 26° 2 | 0°54 | 9° 9 | 13°38 | 22°34 | 4°41 | 2°21 | 5° 8 | 4°18 | 15°31 | n.a. | M20 |
| T 21 | 8 38 4 | 11°32'51 | 21°32 | 14°22 | 27° 1 | 1°32 | 9°23 | 13°34 | 22°33 | 4°43 | 2°22 | 4°58 | 4°15 | 15°38 | n.a. | T 21 |
| W22 | 8 42 0 | 12°31'23 | 4♎ 4 | 15°11 | 27°59 | 2°10 | 9°36 | 13°30 | 22°31 | 4°44 | 2°23 | 4°50 | 4°12 | 15°45 | n.a. | W22 |
| T 23 | 8 45 57 | 13°29'54 | 16°18 | 16° 4 | 28°57 | 2°47 | 9°49 | 13°26 | 22°29 | 4°46 | 2°23 | 4°44 | 4° 9 | 15°51 | n.a. | T 23 |
| F 24 | 8 49 53 | 14°28'22 | 28°19 | 17° 0 | 29°55 | 3°25 | 10° 2 | 13°23 | 22°28 | 4°47 | 2°24 | 4°41 | 4° 6 | 15°58 | n.a. | F 24 |
| S 25 | 8 53 50 | 15°26'49 | 10♏12 | 17°58 | 0♈52 | 4° 3 | 10°15 | 13°19 | 22°26 | 4°49 | 2°25 | 4°40 | 4° 2 | 16° 5 | n.a. | S 25 |
| S 26 | 8 57 46 | 16°25'14 | 22° 0 | 19° 0 | 1°48 | 4°40 | 10°28 | 13°15 | 22°24 | 4°50 | 2°26 | 4°D40 | 3°59 | 16°11 | n.a. | S 26 |
| M27 | 9 1 43 | 17°23'37 | 3♐51 | 20° 4 | 2°44 | 5°18 | 10°41 | 13°12 | 22°22 | 4°52 | 2°27 | 4°R40 | 3°56 | 16°18 | n.a. | M27 |
| T 28 | 9 5 39 | 18♒21'59 | 15♐48 | 21♉11 | 3♈39 | 5♈55 | 10♉54 | 13♋ 8 | 22♍20 | 4°♈54 | 2°♈28 | 4♊39 | 3♊53 | 16♏25 | n.a. | T 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| W 1 | 22s 9 | 24s46 | 1s11 | 19s41 | 3n35 | 8s42 | 0n47 | 4s17 | 0n11 | 24s41 | 0s47 | 24n39 | 1n33 | 3n32 | 0n44 | 0s10 | 2s 6 | 10s39 | 12s36 | 21n56 | 21n40 | 14s23 | | n.a. | W 1 |
| T 2 | 21 59 | 26 11 | 2 13 | 19 55 | 3 25 | 8 13 | 0 52 | 4 2 | 0 11 | 24 40 | 0 47 | 24 40 | 1 33 | 3 32 | 0 44 | 0 9 | 2 5 | 10 38 | 12 36 | 21 56 | 21 40 | 14 26 | | n.a. | T 2 |
| F 3 | 21 49 | 26 17 | 3 11 | 20 10 | 3 15 | 7 44 | 0 57 | 3 46 | 0 12 | 24 40 | 0 48 | 24 41 | 1 33 | 3 33 | 0 44 | 0 9 | 2 5 | 10 38 | 12 35 | 21 55 | 21 39 | 14 29 | | n.a. | F 3 |
| S 4 | 21 38 | 25 0 | 3 59 | 20 25 | 3 3 | 7 14 | 1 2 | 3 30 | 0 13 | 24 39 | 0 48 | 24 41 | 1 33 | 3 33 | 0 44 | 0 8 | 2 5 | 10 37 | 12 35 | 21 54 | 21 39 | 14 32 | | n.a. | S 4 |
| S 5 | 21 27 | 22 21 | 4 37 | 20 40 | 2 50 | 6 45 | 1 7 | 3 14 | 0 14 | 24 39 | 0 48 | 24 42 | 1 33 | 3 33 | 0 44 | 0 8 | 2 5 | 10 37 | 12 35 | 21 52 | 21 38 | 14 35 | | n.a. | S 5 |
| M 6 | 21 16 | 18 29 | 5 0 | 20 56 | 2 37 | 6 15 | 1 12 | 2 59 | 0 14 | 24 38 | 0 48 | 24 42 | 1 33 | 3 34 | 0 44 | 0 8 | 2 5 | 10 36 | 12 35 | 21 51 | 21 37 | 14 37 | | n.a. | M 6 |
| T 7 | 21 4 | 13 37 | 5 6 | 21 11 | 2 23 | 5 46 | 1 17 | 2 43 | 0 15 | 24 38 | 0 48 | 24 43 | 1 33 | 3 34 | 0 44 | 0 7 | 2 5 | 10 36 | 12 34 | 21 49 | 21 37 | 14 40 | | n.a. | T 7 |
| W 8 | 20 52 | 8 0 | 4 56 | 21 27 | 2 9 | 5 16 | 1 22 | 2 27 | 0 16 | 24 37 | 0 48 | 24 43 | 1 33 | 3 35 | 0 44 | 0 7 | 2 5 | 10 35 | 12 34 | 21 48 | 21 36 | 14 43 | | n.a. | W 8 |
| T 9 | 20 39 | 1 57 | 4 28 | 21 42 | 1 55 | 4 46 | 1 27 | 2 11 | 0 16 | 24 37 | 0 48 | 24 44 | 1 33 | 3 35 | 0 44 | 0 6 | 2 5 | 10 35 | 12 34 | 21 47 | 21 36 | 14 46 | | n.a. | T 9 |
| F 10 | 20 26 | 4n15 | 3 44 | 21 56 | 1 41 | 4 17 | 1 32 | 1 55 | 0 17 | 24 36 | 0 48 | 24 44 | 1 33 | 3 36 | 0 44 | 0 5 | 2 5 | 10 34 | 12 34 | 21 47 | 21 35 | 14 49 | | n.a. | F 10 |
| S 11 | 20 13 | 10 18 | 2 46 | 22 10 | 1 26 | 3 47 | 1 38 | 1 39 | 0 18 | 24 36 | 0 49 | 24 45 | 1 34 | 3 36 | 0 44 | 0 5 | 2 5 | 10 33 | 12 33 | 21 46 | 21 34 | 14 51 | | n.a. | S 11 |
| S 12 | 19 59 | 15 52 | 1 37 | 22 24 | 1 12 | 3 18 | 1 43 | 1 23 | 0 19 | 24 35 | 0 49 | 24 45 | 1 34 | 3 37 | 0 44 | 0 4 | 2 5 | 10 33 | 12 33 | 21 47 | 21 34 | 14 54 | | n.a. | S 12 |
| M13 | 19 45 | 20 35 | 0 23 | 22 37 | 0 58 | 2 48 | 1 48 | 1 7 | 0 19 | 24 34 | 0 49 | 24 46 | 1 34 | 3 37 | 0 45 | 0 4 | 2 5 | 10 32 | 12 33 | 21 47 | 21 33 | 14 57 | | n.a. | M13 |
| T 14 | 19 31 | 24 6 | 0n53 | 22 50 | 0 45 | 2 19 | 1 54 | 0 52 | 0 20 | 24 34 | 0 49 | 24 46 | 1 34 | 3 38 | 0 45 | 0 3 | 2 5 | 10 32 | 12 32 | 21 47 | 21 33 | 15 0 | | n.a. | T 14 |
| W15 | 19 17 | 26 4 | 2 6 | 23 1 | 0 31 | 1 49 | 1 59 | 0 36 | 0 20 | 24 33 | 0 49 | 24 47 | 1 34 | 3 38 | 0 45 | 0 3 | 2 5 | 10 31 | 12 32 | 21 46 | 21 32 | 15 2 | | n.a. | W15 |
| T 16 | 19 2 | 26 21 | 3 10 | 23 12 | 0 18 | 1 20 | 2 4 | 0 20 | 0 21 | 24 32 | 0 49 | 24 47 | 1 34 | 3 39 | 0 45 | 0 2 | 2 5 | 10 31 | 12 32 | 21 45 | 21 31 | 15 5 | | n.a. | T 16 |
| F 17 | 18 46 | 24 56 | 4 2 | 23 22 | 0 6 | 0 51 | 2 10 | 0 4 | 0 22 | 24 32 | 0 50 | 24 48 | 1 34 | 3 40 | 0 45 | 0 1 | 2 4 | 10 30 | 12 32 | 21 44 | 21 31 | 15 8 | | n.a. | F 17 |
| S 18 | 18 31 | 22 2 | 4 38 | 23 31 | 0s 7 | 0 21 | 2 15 | 0n12 | 0 22 | 24 31 | 0 50 | 24 48 | 1 34 | 3 40 | 0 45 | 0 1 | 2 4 | 10 30 | 12 31 | 21 42 | 21 30 | 15 11 | | n.a. | S 18 |
| S 19 | 18 15 | 17 59 | 4 59 | 23 39 | 0 18 | 0n 8 | 2 20 | 0 28 | 0 23 | 24 30 | 0 50 | 24 49 | 1 34 | 3 41 | 0 45 | 0 0 | 2 4 | 10 29 | 12 31 | 21 40 | 21 30 | 15 14 | | n.a. | S 19 |
| M20 | 17 59 | 13 9 | 5 3 | 23 46 | 0 30 | 0 37 | 2 26 | 0 44 | 0 24 | 24 29 | 0 50 | 24 49 | 1 34 | 3 42 | 0 45 | 0n 1 | 2 4 | 10 28 | 12 31 | 21 38 | 21 29 | 15 16 | | n.a. | M20 |
| T 21 | 17 42 | 7 52 | 4 51 | 23 51 | 0 40 | 1 5 | 2 31 | 1 0 | 0 24 | 24 29 | 0 50 | 24 50 | 1 34 | 3 42 | 0 45 | 0 1 | 2 4 | 10 28 | 12 31 | 21 37 | 21 28 | 15 19 | | n.a. | T 21 |
| W22 | 17 26 | 2 23 | 4 25 | 23 56 | 0 51 | 1 34 | 2 36 | 1 15 | 0 25 | 24 28 | 0 50 | 24 50 | 1 34 | 3 43 | 0 45 | 0 2 | 2 4 | 10 27 | 12 31 | 21 35 | 21 28 | 15 22 | | n.a. | W22 |
| T 23 | 17 9 | 3s 4 | 3 48 | 23 59 | 1 0 | 2 2 | 2 42 | 1 31 | 0 25 | 24 27 | 0 51 | 24 50 | 1 34 | 3 44 | 0 45 | 0 3 | 2 4 | 10 27 | 12 30 | 21 34 | 21 27 | 15 25 | | n.a. | T 23 |
| F 24 | 16 52 | 8 19 | 3 1 | 24 1 | 1 10 | 2 31 | 2 47 | 1 47 | 0 26 | 24 26 | 0 51 | 24 51 | 1 34 | 3 44 | 0 45 | 0 3 | 2 4 | 10 26 | 12 30 | 21 33 | 21 27 | 15 27 | | n.a. | F 24 |
| S 25 | 16 34 | 13 13 | 2 6 | 24 2 | 1 18 | 2 59 | 2 52 | 2 3 | 0 27 | 24 25 | 0 51 | 24 51 | 1 34 | 3 45 | 0 45 | 0 4 | 2 4 | 10 25 | 12 30 | 21 33 | 21 26 | 15 30 | | n.a. | S 25 |
| S 26 | 16 16 | 17 36 | 1 7 | 24 2 | 1 27 | 3 26 | 2 58 | 2 19 | 0 27 | 24 24 | 0 51 | 24 51 | 1 34 | 3 46 | 0 45 | 0 5 | 2 4 | 10 25 | 12 30 | 21 33 | 21 25 | 15 33 | | n.a. | S 26 |
| M27 | 15 58 | 21 19 | 0 4 | 24 0 | 1 34 | 3 54 | 3 3 | 2 34 | 0 28 | 24 23 | 0 51 | 24 52 | 1 34 | 3 47 | 0 45 | 0 5 | 2 4 | 10 24 | 12 29 | 21 33 | 21 25 | 15 36 | | n.a. | M27 |
| T 28 | 15s40 | 24s11 | 0s59 | 23s56 | 1s41 | 4n21 | 3n 8 | 2n50 | 0n28 | 24s23 | 0s51 | 24n52 | 1n34 | 3n47 | 0n45 | 0n 6 | 2s 4 | 10s24 | 12s29 | 21n33 | 21n24 | 15s38 | | n.a. | T 28 |

Julian Day Number = 787144.5, Delta T = 17h10m13s
Ecliptic obliquity = 23°58'52, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'19, Lahiri = -39°11'19 Julian Calendar 1 Feb. 2558 BCE == Greg. Calendar 11 Jan. 2558 BCE


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# ASTRODIENST EPHEMERIS for the year 2558 BCE
# geocentric

## MARCH 2558 BCE (-2557) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 9 9 36 | 19♒20'18 | 27♐58 | 22♑20 | 4♈34 | 6♈33 | 11♑ 7 | 13°R 5 | 22°R18 | 4♈55 | 2♈29 | 4°R37 | 3♊50 | 16♏31 | n.a. | W 1 |
| T 2 | 9 13 32 | 20°18'36 | 10♑24 | 23°32 | 5°28 | 7°11 | 11°19 | 13♋ 2 | 22♍16 | 4°57 | 2°30 | 4♊33 | 3°46 | 16°38 | n.a. | T 2 |
| F 3 | 9 17 29 | 21°16'52 | 23° 9 | 24°46 | 6°22 | 7°48 | 11°32 | 12°59 | 22°14 | 4°59 | 2°32 | 4°25 | 3°43 | 16°45 | n.a. | F 3 |
| S 4 | 9 21 26 | 22°15'06 | 6♒15 | 26° 2 | 7°15 | 8°26 | 11°45 | 12°56 | 22°12 | 5° 0 | 2°33 | 4°16 | 3°40 | 16°51 | n.a. | S 4 |
| S 5 | 9 25 22 | 23°13'19 | 19°42 | 27°20 | 8° 7 | 9° 4 | 11°57 | 12°53 | 22°10 | 5° 2 | 2°34 | 4° 4 | 3°37 | 16°58 | n.a. | S 5 |
| M 6 | 9 29 19 | 24°11'29 | 3♓26 | 28°41 | 8°59 | 9°41 | 12° 9 | 12°50 | 22° 8 | 5° 4 | 2°35 | 3°52 | 3°34 | 17° 5 | n.a. | M 6 |
| T 7 | 9 33 15 | 25° 9'37 | 17°26 | 0♒ 4 | 9°50 | 10°19 | 12°22 | 12°47 | 22° 6 | 5° 6 | 2°36 | 3°41 | 3°31 | 17°11 | n.a. | T 7 |
| W 8 | 9 37 12 | 26° 7'43 | 1♈35 | 1°28 | 10°41 | 10°57 | 12°34 | 12°44 | 22° 4 | 5° 7 | 2°37 | 3°31 | 3°27 | 17°18 | n.a. | W 8 |
| T 9 | 9 41 8 | 27° 5'48 | 15°49 | 2°55 | 11°30 | 11°34 | 12°46 | 12°41 | 22° 2 | 5° 9 | 2°38 | 3°24 | 3°24 | 17°24 | n.a. | T 9 |
| F 10 | 9 45 5 | 28° 3'50 | 0♉ 4 | 4°24 | 12°19 | 12°12 | 12°58 | 12°39 | 22° 0 | 5°11 | 2°39 | 3°19 | 3°21 | 17°31 | n.a. | F 10 |
| S 11 | 9 49 1 | 29° 1'50 | 14°17 | 5°54 | 13° 7 | 12°49 | 13°11 | 12°36 | 21°57 | 5°13 | 2°40 | 3°17 | 3°18 | 17°38 | n.a. | S 11 |
| S 12 | 9 52 58 | 29°59'48 | 28°26 | 7°27 | 13°54 | 13°27 | 13°23 | 12°34 | 21°55 | 5°15 | 2°42 | 3°17 | 3°15 | 17°44 | n.a. | S 12 |
| M13 | 9 56 54 | 0♓57'44 | 12♊29 | 9° 1 | 14°41 | 14° 5 | 13°34 | 12°31 | 21°53 | 5°17 | 2°43 | 3°17 | 3°12 | 17°51 | n.a. | M13 |
| T 14 | 10 0 51 | 1°55'37 | 26°26 | 10°37 | 15°26 | 14°42 | 13°46 | 12°29 | 21°51 | 5°19 | 2°44 | 3°16 | 3° 8 | 17°58 | n.a. | T 14 |
| W15 | 10 4 48 | 2°53'29 | 10♋17 | 12°15 | 16°10 | 15°20 | 13°58 | 12°27 | 21°48 | 5°21 | 2°45 | 3°12 | 3° 5 | 18° 4 | n.a. | W15 |
| T 16 | 10 8 44 | 3°51'19 | 24° 1 | 13°55 | 16°54 | 15°58 | 14°10 | 12°25 | 21°46 | 5°23 | 2°46 | 3° 7 | 3° 2 | 18°11 | n.a. | T 16 |
| F 17 | 10 12 41 | 4°49'07 | 7♌35 | 15°37 | 17°37 | 16°35 | 14°21 | 12°23 | 21°44 | 5°25 | 2°48 | 2°58 | 2°59 | 18°18 | n.a. | F 17 |
| S 18 | 10 16 37 | 5°46'53 | 20°58 | 17°21 | 18°18 | 17°13 | 14°33 | 12°21 | 21°41 | 5°27 | 2°49 | 2°47 | 2°56 | 18°24 | n.a. | S 18 |
| S 19 | 10 20 34 | 6°44'37 | 4♍ 8 | 19° 7 | 18°59 | 17°50 | 14°44 | 12°19 | 21°39 | 5°29 | 2°50 | 2°34 | 2°52 | 18°31 | n.a. | S 19 |
| M20 | 10 24 30 | 7°42'20 | 17° 3 | 20°54 | 19°38 | 18°28 | 14°55 | 12°18 | 21°37 | 5°31 | 2°51 | 2°22 | 2°49 | 18°38 | n.a. | M20 |
| T 21 | 10 28 27 | 8°40'01 | 29°42 | 22°44 | 20°16 | 19° 6 | 15° 7 | 12°16 | 21°34 | 5°33 | 2°53 | 2°10 | 2°46 | 18°44 | n.a. | T 21 |
| W22 | 10 32 23 | 9°37'40 | 12♎ 6 | 24°35 | 20°53 | 19°43 | 15°18 | 12°14 | 21°32 | 5°35 | 2°54 | 2° 0 | 2°43 | 18°51 | n.a. | W22 |
| T 23 | 10 36 20 | 10°35'18 | 24°16 | 26°28 | 21°29 | 20°21 | 15°29 | 12°13 | 21°29 | 5°37 | 2°55 | 1°52 | 2°40 | 18°58 | n.a. | T 23 |
| F 24 | 10 40 16 | 11°32'55 | 6♏15 | 28°23 | 22° 3 | 20°58 | 15°40 | 12°12 | 21°27 | 5°39 | 2°56 | 1°48 | 2°37 | 19° 4 | n.a. | F 24 |
| S 25 | 10 44 13 | 12°30'31 | 18° 6 | 0♓20 | 22°36 | 21°36 | 15°51 | 12°10 | 21°24 | 5°41 | 2°58 | 1°45 | 2°33 | 19°11 | n.a. | S 25 |
| S 26 | 10 48 10 | 13°28'05 | 29°54 | 2°19 | 23° 8 | 22°14 | 16° 1 | 12° 9 | 21°22 | 5°43 | 2°59 | 1°D45 | 2°30 | 19°18 | n.a. | S 26 |
| M27 | 10 52 6 | 14°25'38 | 11♐45 | 4°20 | 23°38 | 22°51 | 16°12 | 12° 8 | 21°19 | 5°45 | 3° 0 | 1°R45 | 2°27 | 19°24 | n.a. | M27 |
| T 28 | 10 56 3 | 15°23'10 | 23°43 | 6°22 | 24° 7 | 23°29 | 16°22 | 12° 7 | 21°17 | 5°47 | 3° 2 | 1°44 | 2°24 | 19°31 | n.a. | T 28 |
| W29 | 10 59 59 | 16°20'41 | 5♑53 | 8°26 | 24°34 | 24° 6 | 16°33 | 12° 7 | 21°15 | 5°49 | 3° 3 | 1°43 | 2°21 | 19°37 | n.a. | W29 |
| T 30 | 11 3 56 | 17°18'11 | 18°22 | 10°31 | 25° 0 | 24°44 | 16°43 | 12° 6 | 21°12 | 5°51 | 3° 4 | 1°39 | 2°17 | 19°44 | n.a. | T 30 |
| F 31 | 11 7 52 | 18♓15'40 | 1♒12 | 12♓38 | 25♈24 | 25♈21 | 16♑53 | 12♋ 5 | 21♍10 | 5♈54 | 3♈ 6 | 1♊33 | 2♊14 | 19♏51 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 15s21 | 25s58 | 2s 0 | 23s51 | 1s48 | 4n48 | 3n14 | 3n 6 | 0n29 | 24s22 | 0s52 | 24n52 | 1n34 | 3n48 | 0n45 | 0n 7 | 2s 4 | 10s23 | 12s29 | 21n33 | 21n24 | 15s41 | | | n.a. |
| T 2 | 15 3 | 26 31 | 2 57 | 23 45 | 1 54 | 5 15 | 3 19 | 3 22 | 0 30 | 24 21 | 0 52 | 24 53 | 1 34 | 3 49 | 0 45 | 0 7 | 2 4 | 10 22 | 12 29 | 21 32 | 21 23 | 15 44 | | | n.a. |
| F 3 | 14 44 | 25 40 | 3 47 | 23 37 | 2 0 | 5 42 | 3 24 | 3 37 | 0 30 | 24 20 | 0 52 | 24 53 | 1 34 | 3 50 | 0 45 | 0 8 | 2 4 | 10 22 | 12 29 | 21 30 | 21 22 | 15 47 | | | n.a. |
| S 4 | 14 24 | 23 25 | 4 26 | 23 27 | 2 5 | 6 8 | 3 29 | 3 53 | 0 31 | 24 19 | 0 52 | 24 53 | 1 34 | 3 51 | 0 45 | 0 9 | 2 4 | 10 21 | 12 28 | 21 29 | 21 22 | 15 49 | | | n.a. |
| S 5 | 14 5 | 19 50 | 4 51 | 23 16 | 2 9 | 6 34 | 3 34 | 4 9 | 0 31 | 24 18 | 0 52 | 24 54 | 1 34 | 3 52 | 0 45 | 0 10 | 2 4 | 10 21 | 12 28 | 21 26 | 21 21 | 15 52 | | | n.a. |
| M 6 | 13 45 | 15 7 | 5 1 | 23 3 | 2 13 | 6 59 | 3 39 | 4 24 | 0 32 | 24 17 | 0 53 | 24 54 | 1 33 | 3 52 | 0 45 | 0 10 | 2 3 | 10 20 | 12 28 | 21 24 | 21 21 | 15 55 | | | n.a. |
| T 7 | 13 26 | 9 32 | 4 52 | 22 49 | 2 16 | 7 24 | 3 45 | 4 40 | 0 32 | 24 16 | 0 53 | 24 54 | 1 33 | 3 53 | 0 45 | 0 11 | 2 3 | 10 19 | 12 28 | 21 22 | 21 20 | 15 58 | | | n.a. |
| W 8 | 13 6 | 3 24 | 4 26 | 22 32 | 2 19 | 7 49 | 3 50 | 4 56 | 0 33 | 24 15 | 0 53 | 24 54 | 1 33 | 3 54 | 0 45 | 0 12 | 2 3 | 10 19 | 12 28 | 21 20 | 21 19 | 16 0 | | | n.a. |
| T 9 | 12 45 | 2n57 | 3 43 | 22 14 | 2 21 | 8 14 | 3 54 | 5 11 | 0 33 | 24 14 | 0 53 | 24 55 | 1 33 | 3 55 | 0 45 | 0 13 | 2 3 | 10 18 | 12 27 | 21 19 | 21 19 | 16 3 | | | n.a. |
| F 10 | 12 25 | 9 10 | 2 46 | 21 54 | 2 23 | 8 38 | 3 59 | 5 27 | 0 34 | 24 13 | 0 53 | 24 55 | 1 33 | 3 56 | 0 45 | 0 14 | 2 3 | 10 17 | 12 27 | 21 18 | 21 18 | 16 6 | | | n.a. |
| S 11 | 12 4 | 14 55 | 1 39 | 21 33 | 2 24 | 9 1 | 4 4 | 5 42 | 0 34 | 24 12 | 0 54 | 24 55 | 1 33 | 3 57 | 0 45 | 0 14 | 2 3 | 10 17 | 12 27 | 21 17 | 21 17 | 16 8 | | | n.a. |
| S 12 | 11 44 | 19 51 | 0 26 | 21 9 | 2 25 | 9 25 | 4 9 | 5 58 | 0 35 | 24 11 | 0 54 | 24 55 | 1 33 | 3 58 | 0 45 | 0 15 | 2 3 | 10 16 | 12 27 | 21 17 | 21 17 | 16 11 | | | n.a. |
| M13 | 11 23 | 23 36 | 0n48 | 20 44 | 2 25 | 9 47 | 4 14 | 6 13 | 0 35 | 24 10 | 0 54 | 24 55 | 1 33 | 3 59 | 0 45 | 0 16 | 2 3 | 10 16 | 12 27 | 21 17 | 21 16 | 16 14 | | | n.a. |
| T 14 | 11 2 | 25 55 | 1 59 | 20 17 | 2 24 | 10 10 | 4 18 | 6 28 | 0 36 | 24 9 | 0 54 | 24 56 | 1 33 | 4 0 | 0 45 | 0 17 | 2 3 | 10 15 | 12 26 | 21 17 | 21 16 | 16 16 | | | n.a. |
| W15 | 10 40 | 26 36 | 3 2 | 19 47 | 2 23 | 10 31 | 4 23 | 6 44 | 0 36 | 24 8 | 0 54 | 24 56 | 1 33 | 4 0 | 0 45 | 0 18 | 2 3 | 10 14 | 12 26 | 21 16 | 21 15 | 16 19 | | | n.a. |
| T 16 | 10 19 | 25 38 | 3 54 | 19 16 | 2 21 | 10 53 | 4 27 | 6 59 | 0 37 | 24 7 | 0 55 | 24 56 | 1 33 | 4 1 | 0 45 | 0 18 | 2 3 | 10 14 | 12 26 | 21 15 | 21 14 | 16 22 | | | n.a. |
| F 17 | 9 57 | 23 9 | 4 32 | 18 43 | 2 19 | 11 13 | 4 31 | 7 14 | 0 37 | 24 6 | 0 55 | 24 56 | 1 33 | 4 2 | 0 45 | 0 19 | 2 3 | 10 13 | 12 26 | 21 13 | 21 14 | 16 25 | | | n.a. |
| S 18 | 9 36 | 19 27 | 4 54 | 18 9 | 2 16 | 11 33 | 4 35 | 7 29 | 0 38 | 24 5 | 0 55 | 24 56 | 1 33 | 4 3 | 0 45 | 0 20 | 2 3 | 10 12 | 12 26 | 21 11 | 21 13 | 16 27 | | | n.a. |
| S 19 | 9 14 | 14 51 | 5 0 | 17 32 | 2 13 | 11 53 | 4 40 | 7 45 | 0 38 | 24 4 | 0 55 | 24 56 | 1 33 | 4 4 | 0 45 | 0 21 | 2 3 | 10 12 | 12 26 | 21 9 | 21 12 | 16 30 | | | n.a. |
| M20 | 8 52 | 9 40 | 4 51 | 16 53 | 2 9 | 12 12 | 4 43 | 8 0 | 0 39 | 24 3 | 0 55 | 24 56 | 1 33 | 4 5 | 0 45 | 0 22 | 2 3 | 10 11 | 12 26 | 21 6 | 21 12 | 16 33 | | | n.a. |
| T 21 | 8 30 | 4 11 | 4 27 | 16 12 | 2 4 | 12 30 | 4 47 | 8 15 | 0 39 | 24 1 | 0 56 | 24 56 | 1 33 | 4 6 | 0 45 | 0 23 | 2 3 | 10 10 | 12 25 | 21 4 | 21 11 | 16 35 | | | n.a. |
| W22 | 8 8 | 1s22 | 3 51 | 15 30 | 1 59 | 12 48 | 4 51 | 8 30 | 0 40 | 24 0 | 0 56 | 24 57 | 1 33 | 4 7 | 0 45 | 0 24 | 2 3 | 10 10 | 12 25 | 21 2 | 21 11 | 16 38 | | | n.a. |
| T 23 | 7 46 | 6 46 | 3 5 | 14 45 | 1 54 | 13 5 | 4 54 | 8 45 | 0 40 | 23 59 | 0 56 | 24 57 | 1 33 | 4 8 | 0 45 | 0 24 | 2 3 | 10 9 | 12 25 | 21 0 | 21 10 | 16 41 | | | n.a. |
| F 24 | 7 23 | 11 51 | 2 11 | 13 59 | 1 48 | 13 22 | 4 58 | 8 59 | 0 41 | 23 58 | 0 56 | 24 57 | 1 33 | 4 9 | 0 45 | 0 25 | 2 3 | 10 9 | 12 25 | 20 59 | 21 9 | 16 43 | | | n.a. |
| S 25 | 7 1 | 16 28 | 1 12 | 13 10 | 1 41 | 13 37 | 5 1 | 9 14 | 0 41 | 23 57 | 0 57 | 24 57 | 1 33 | 4 10 | 0 45 | 0 26 | 2 3 | 10 8 | 12 25 | 20 59 | 21 9 | 16 46 | | | n.a. |
| S 26 | 6 38 | 20 26 | 0 10 | 12 20 | 1 34 | 13 52 | 5 4 | 9 29 | 0 42 | 23 56 | 0 57 | 24 57 | 1 32 | 4 11 | 0 45 | 0 27 | 2 3 | 10 7 | 12 25 | 20 59 | 21 8 | 16 49 | | | n.a. |
| M27 | 6 16 | 23 35 | 0s53 | 11 28 | 1 26 | 14 6 | 5 7 | 9 44 | 0 42 | 23 55 | 0 57 | 24 57 | 1 32 | 4 12 | 0 45 | 0 28 | 2 3 | 10 7 | 12 25 | 20 59 | 21 7 | 16 51 | | | n.a. |
| T 28 | 5 53 | 25 43 | 1 54 | 10 35 | 1 18 | 14 20 | 5 9 | 9 58 | 0 43 | 23 54 | 0 57 | 24 57 | 1 32 | 4 13 | 0 45 | 0 29 | 2 3 | 10 6 | 12 24 | 20 59 | 21 7 | 16 54 | | | n.a. |
| W29 | 5 30 | 26 41 | 2 51 | 9 39 | 1 9 | 14 32 | 5 12 | 10 13 | 0 43 | 23 53 | 0 58 | 24 57 | 1 32 | 4 14 | 0 45 | 0 30 | 2 3 | 10 5 | 12 24 | 20 58 | 21 6 | 16 57 | | | n.a. |
| T 30 | 5 8 | 26 20 | 3 41 | 8 43 | 1 0 | 14 44 | 5 14 | 10 28 | 0 43 | 23 52 | 0 58 | 24 57 | 1 32 | 4 15 | 0 45 | 0 31 | 2 3 | 10 5 | 12 24 | 20 58 | 21 5 | 16 59 | | | n.a. |
| F 31 | 4s45 | 24s35 | 4s21 | 7s45 | 0s51 | 14n55 | 5n16 | 10n42 | 0n44 | 23s51 | 0s58 | 24n57 | 1n32 | 4n16 | 0n45 | 0n31 | 2s 3 | 10s 4 | 12s24 | 20n56 | 21n 5 | 17s 2 | | | n.a. |

Julian Day Number = 787172.5, Delta T = 17h10m10s
Ecliptic obliquity = 23°58'52, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'16, Lahiri = -39°11'15 Julian Calendar 1 March 2558 BCE == Greg. Calendar 8 Feb. 2558 BCE

The year -2557 astronomical counting style corresponds to year 2558 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2558 BCE
# geocentric

## APRIL 2558 BCE (-2557) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 11 49 | 19♓13'07 | 14♒27 | 14♓46 | 25♈46 | 25♈59 | 17♑ 4 | 12°R 5 | 21°R 7 | 5♈56 | 3♈ 7 | 1°R25 | 2♊11 | 19♏57 | n.a. | S 1 |
| S 2 | 11 15 45 | 20°10'33 | 28° 7 | 16°55 | 26° 6 | 26°37 | 17°14 | 12♋ 4 | 21♍ 5 | 5°58 | 3° 8 | 1♊15 | 2° 8 | 20° 4 | n.a. | S 2 |
| M 3 | 11 19 42 | 21° 7'59 | 12♓10 | 19° 5 | 26°25 | 27°14 | 17°23 | 12° 4 | 21° 2 | 6° 0 | 3°10 | 1° 4 | 2° 5 | 20°11 | n.a. | M 3 |
| T 4 | 11 23 39 | 22° 5'23 | 26°31 | 21°16 | 26°42 | 27°52 | 17°33 | 12° 4 | 21° 0 | 6° 2 | 3°11 | 0°54 | 2° 2 | 20°17 | n.a. | T 4 |
| W 5 | 11 27 35 | 23° 2'45 | 11♈ 5 | 23°27 | 26°57 | 28°29 | 17°43 | 12° 4 | 20°57 | 6° 4 | 3°12 | 0°45 | 1°58 | 20°24 | n.a. | W 5 |
| T 6 | 11 31 32 | 24° 0'07 | 25°44 | 25°38 | 27°10 | 29° 7 | 17°52 | 12°D 4 | 20°55 | 6° 7 | 3°14 | 0°39 | 1°55 | 20°31 | n.a. | T 6 |
| F 7 | 11 35 28 | 24°57'27 | 10♉22 | 27°50 | 27°20 | 29°45 | 18° 2 | 12° 4 | 20°52 | 6° 9 | 3°15 | 0°35 | 1°52 | 20°37 | n.a. | F 7 |
| S 8 | 11 39 25 | 25°54'46 | 24°52 | 0♈ 0 | 27°29 | 0♉22 | 18°11 | 12° 4 | 20°50 | 6°11 | 3°16 | 0°D33 | 1°49 | 20°44 | n.a. | S 8 |
| S 9 | 11 43 21 | 26°52'04 | 9♊12 | 2°10 | 27°35 | 1° 0 | 18°20 | 12° 4 | 20°47 | 6°13 | 3°18 | 0°33 | 1°46 | 20°51 | n.a. | S 9 |
| M10 | 11 47 18 | 27°49'21 | 23°19 | 4°20 | 27°40 | 1°37 | 18°29 | 12° 4 | 20°45 | 6°16 | 3°19 | 0°R34 | 1°43 | 20°57 | n.a. | M10 |
| T 11 | 11 51 14 | 28°46'36 | 7♋12 | 6°28 | 27°R42 | 2°15 | 18°38 | 12° 5 | 20°42 | 6°18 | 3°21 | 0°34 | 1°39 | 21° 4 | n.a. | T 11 |
| W12 | 11 55 11 | 29°43'50 | 20°51 | 8°34 | 27°41 | 2°53 | 18°47 | 12° 6 | 20°40 | 6°20 | 3°22 | 0°32 | 1°36 | 21°11 | n.a. | W12 |
| T 13 | 11 59 8 | 0♈41'02 | 4♌17 | 10°39 | 27°38 | 3°30 | 18°56 | 12° 6 | 20°37 | 6°22 | 3°23 | 0°28 | 1°33 | 21°17 | n.a. | T 13 |
| F 14 | 12 3 4 | 1°38'14 | 17°31 | 12°43 | 27°33 | 4° 8 | 19° 4 | 12° 7 | 20°35 | 6°24 | 3°25 | 0°21 | 1°30 | 21°24 | n.a. | F 14 |
| S 15 | 12 7 1 | 2°35'24 | 0♍32 | 14°44 | 27°25 | 4°45 | 19°13 | 12° 8 | 20°32 | 6°27 | 3°26 | 0°13 | 1°27 | 21°31 | n.a. | S 15 |
| S 16 | 12 10 57 | 3°32'34 | 13°20 | 16°43 | 27°15 | 5°23 | 19°21 | 12° 9 | 20°30 | 6°29 | 3°27 | 0° 3 | 1°23 | 21°37 | n.a. | S 16 |
| M17 | 12 14 54 | 4°29'42 | 25°56 | 18°40 | 27° 3 | 6° 1 | 19°29 | 12°10 | 20°28 | 6°31 | 3°29 | 29♉53 | 1°20 | 21°44 | n.a. | M17 |
| T 18 | 12 18 50 | 5°26'50 | 8♎20 | 20°35 | 26°48 | 6°38 | 19°37 | 12°11 | 20°25 | 6°33 | 3°30 | 29°44 | 1°17 | 21°50 | n.a. | T 18 |
| W19 | 12 22 47 | 6°23'56 | 20°33 | 22°27 | 26°31 | 7°16 | 19°45 | 12°12 | 20°23 | 6°36 | 3°31 | 29°36 | 1°14 | 21°57 | n.a. | W19 |
| T 20 | 12 26 43 | 7°21'03 | 2♏35 | 24°17 | 26°11 | 7°54 | 19°53 | 12°14 | 20°20 | 6°38 | 3°33 | 29°31 | 1°11 | 22° 4 | n.a. | T 20 |
| F 21 | 12 30 40 | 8°18'08 | 14°29 | 26° 4 | 25°50 | 8°31 | 20° 1 | 12°15 | 20°18 | 6°40 | 3°34 | 29°27 | 1° 8 | 22°10 | n.a. | F 21 |
| S 22 | 12 34 37 | 9°15'14 | 26°18 | 27°49 | 25°26 | 9° 9 | 20° 8 | 12°17 | 20°16 | 6°42 | 3°36 | 29°D26 | 1° 4 | 22°17 | n.a. | S 22 |
| S 23 | 12 38 33 | 10°12'19 | 8♐ 5 | 29°31 | 25° 0 | 9°46 | 20°15 | 12°18 | 20°13 | 6°45 | 3°37 | 29°26 | 1° 1 | 22°24 | n.a. | S 23 |
| M24 | 12 42 30 | 11° 9'23 | 19°55 | 1♉11 | 24°32 | 10°24 | 20°23 | 12°20 | 20°11 | 6°47 | 3°38 | 29°28 | 0°58 | 22°30 | n.a. | M24 |
| T 25 | 12 46 26 | 12° 6'28 | 1♑53 | 2°48 | 24° 2 | 11° 2 | 20°30 | 12°22 | 20° 9 | 6°49 | 3°40 | 29°29 | 0°55 | 22°37 | n.a. | T 25 |
| W26 | 12 50 23 | 13° 3'32 | 14° 3 | 4°23 | 23°31 | 11°39 | 20°37 | 12°24 | 20° 7 | 6°51 | 3°41 | 29°R29 | 0°52 | 22°44 | n.a. | W26 |
| T 27 | 12 54 19 | 14° 0'36 | 26°31 | 5°55 | 22°58 | 12°17 | 20°43 | 12°26 | 20° 4 | 6°53 | 3°42 | 29°28 | 0°49 | 22°50 | n.a. | T 27 |
| F 28 | 12 58 16 | 14°57'39 | 9♒21 | 7°25 | 22°24 | 12°54 | 20°50 | 12°28 | 20° 2 | 6°56 | 3°44 | 29°26 | 0°45 | 22°57 | n.a. | F 28 |
| S 29 | 13 2 13 | 15°54'43 | 22°37 | 8°51 | 21°48 | 13°32 | 20°56 | 12°30 | 20° 0 | 6°58 | 3°45 | 29°22 | 0°42 | 23° 4 | n.a. | S 29 |
| S 30 | 13 6 9 | 16♈51'46 | 6♓20 | 10♉15 | 21♈12 | 14♉10 | 21♑ 3 | 12♋33 | 19♍58 | 7♈ 0 | 3♈46 | 29♉16 | 0♊39 | 23♏10 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s22 | 21s28 | 4s49 | 6s45 | 0s41 | 15n 5 | 5n18 | 10n57 | 0n44 | 23s50 | 0s58 | 24n57 | 1n32 | 4n17 | 0n45 | 0n32 | 2s 3 | 10s 3 | 12s24 | 20n55 | 21n 4 | 17s 5 | | n.a. |
| S 2 | 3 59 | 17 6 | 5 2 | 5 45 | 0 31 | 15 14 | 5 19 | 11 11 | 0 45 | 23 49 | 0 58 | 24 57 | 1 32 | 4 18 | 0 45 | 0 33 | 2 3 | 10 3 | 12 24 | 20 53 | 21 3 | 17 7 | | n.a. |
| M 3 | 3 36 | 11 42 | 4 57 | 4 44 | 0 21 | 15 22 | 5 20 | 11 25 | 0 45 | 23 48 | 0 59 | 24 57 | 1 32 | 4 19 | 0 45 | 0 34 | 2 2 | 10 2 | 12 24 | 20 50 | 21 3 | 17 10 | | n.a. |
| T 4 | 3 12 | 5 34 | 4 33 | 3 42 | 0 10 | 15 29 | 5 21 | 11 39 | 0 45 | 23 46 | 0 59 | 24 57 | 1 32 | 4 20 | 0 45 | 0 35 | 2 2 | 10 2 | 12 24 | 20 48 | 21 2 | 17 13 | | n.a. |
| W 5 | 2 49 | 0n57 | 3 51 | 2 39 | 0n 0 | 15 35 | 5 21 | 11 53 | 0 46 | 23 45 | 0 59 | 24 57 | 1 32 | 4 21 | 0 45 | 0 36 | 2 2 | 10 1 | 12 24 | 20 46 | 21 2 | 17 15 | | n.a. |
| T 6 | 2 26 | 7 28 | 2 54 | 1 36 | 0 11 | 15 40 | 5 22 | 12 8 | 0 46 | 23 44 | 0 59 | 24 57 | 1 32 | 4 22 | 0 45 | 0 37 | 2 2 | 10 0 | 12 24 | 20 45 | 21 1 | 17 18 | | n.a. |
| F 7 | 2 3 | 13 36 | 1 45 | 0 33 | 0 21 | 15 44 | 5 21 | 12 22 | 0 47 | 23 43 | 1 0 | 24 56 | 1 32 | 4 23 | 0 45 | 0 38 | 2 2 | 10 0 | 12 24 | 20 44 | 21 0 | 17 21 | | n.a. |
| S 8 | 1 40 | 18 56 | 0 30 | 0n29 | 0 32 | 15 47 | 5 21 | 12 35 | 0 47 | 23 42 | 1 0 | 24 56 | 1 32 | 4 24 | 0 45 | 0 39 | 2 2 | 9 59 | 12 23 | 20 44 | 21 0 | 17 23 | | n.a. |
| S 9 | 1 16 | 23 5 | 0n46 | 1 31 | 0 42 | 15 48 | 5 20 | 12 49 | 0 47 | 23 41 | 1 0 | 24 56 | 1 31 | 4 25 | 0 45 | 0 40 | 2 2 | 9 59 | 12 23 | 20 44 | 20 59 | 17 26 | | n.a. |
| M10 | 0 53 | 25 47 | 1 58 | 2 33 | 0 52 | 15 48 | 5 19 | 13 3 | 0 48 | 23 40 | 1 1 | 24 56 | 1 31 | 4 26 | 0 45 | 0 40 | 2 2 | 9 58 | 12 23 | 20 44 | 20 58 | 17 28 | | n.a. |
| T 11 | 0 30 | 26 49 | 3 3 | 3 33 | 1 1 | 15 48 | 5 17 | 13 17 | 0 48 | 23 39 | 1 1 | 24 56 | 1 31 | 4 27 | 0 45 | 0 41 | 2 2 | 9 57 | 12 23 | 20 44 | 20 58 | 17 31 | | n.a. |
| W12 | 0 7 | 26 12 | 3 55 | 4 33 | 1 11 | 15 45 | 5 15 | 13 30 | 0 49 | 23 38 | 1 1 | 24 56 | 1 31 | 4 28 | 0 45 | 0 42 | 2 2 | 9 57 | 12 23 | 20 43 | 20 57 | 17 34 | | n.a. |
| T 13 | 0n17 | 24 3 | 4 34 | 5 31 | 1 19 | 15 42 | 5 12 | 13 44 | 0 49 | 23 37 | 1 1 | 24 56 | 1 31 | 4 29 | 0 45 | 0 43 | 2 2 | 9 56 | 12 23 | 20 42 | 20 56 | 17 36 | | n.a. |
| F 14 | 0 40 | 20 38 | 4 57 | 6 28 | 1 28 | 15 37 | 5 9 | 13 57 | 0 49 | 23 36 | 1 2 | 24 56 | 1 31 | 4 30 | 0 45 | 0 44 | 2 2 | 9 56 | 12 23 | 20 41 | 20 56 | 17 39 | | n.a. |
| S 15 | 1 3 | 16 16 | 5 5 | 7 24 | 1 35 | 15 31 | 5 5 | 14 11 | 0 50 | 23 35 | 1 2 | 24 55 | 1 31 | 4 31 | 0 45 | 0 45 | 2 2 | 9 55 | 12 23 | 20 39 | 20 55 | 17 41 | | n.a. |
| S 16 | 1 26 | 11 14 | 4 57 | 8 17 | 1 43 | 15 23 | 5 1 | 14 24 | 0 50 | 23 34 | 1 2 | 24 55 | 1 31 | 4 32 | 0 45 | 0 46 | 2 2 | 9 54 | 12 23 | 20 37 | 20 54 | 17 44 | | n.a. |
| M17 | 1 50 | 5 50 | 4 34 | 9 9 | 1 49 | 15 14 | 4 56 | 14 37 | 0 50 | 23 34 | 1 2 | 24 55 | 1 31 | 4 33 | 0 45 | 0 47 | 2 2 | 9 54 | 12 23 | 20 35 | 20 54 | 17 47 | | n.a. |
| T 18 | 2 13 | 0 16 | 3 59 | 9 59 | 1 55 | 15 3 | 4 51 | 14 50 | 0 51 | 23 33 | 1 3 | 24 55 | 1 31 | 4 34 | 0 45 | 0 48 | 2 2 | 9 53 | 12 23 | 20 33 | 20 53 | 17 49 | | n.a. |
| W19 | 2 36 | 5s14 | 3 13 | 10 47 | 2 0 | 14 51 | 4 45 | 15 3 | 0 51 | 23 32 | 1 3 | 24 55 | 1 31 | 4 35 | 0 45 | 0 49 | 2 2 | 9 53 | 12 23 | 20 31 | 20 52 | 17 52 | | n.a. |
| T 20 | 2 59 | 10 28 | 2 19 | 11 33 | 2 5 | 14 38 | 4 38 | 15 16 | 0 52 | 23 31 | 1 3 | 24 54 | 1 31 | 4 36 | 0 45 | 0 50 | 2 2 | 9 52 | 12 23 | 20 30 | 20 52 | 17 54 | | n.a. |
| F 21 | 3 22 | 15 17 | 1 20 | 12 17 | 2 9 | 14 23 | 4 31 | 15 29 | 0 52 | 23 30 | 1 4 | 24 54 | 1 31 | 4 37 | 0 45 | 0 50 | 2 2 | 9 51 | 12 23 | 20 29 | 20 51 | 17 57 | | n.a. |
| S 22 | 3 45 | 19 29 | 0 17 | 12 59 | 2 12 | 14 7 | 4 23 | 15 41 | 0 52 | 23 29 | 1 4 | 24 54 | 1 30 | 4 38 | 0 45 | 0 51 | 2 2 | 9 51 | 12 23 | 20 29 | 20 50 | 18 0 | | n.a. |
| S 23 | 4 8 | 22 55 | 0s47 | 13 39 | 2 15 | 13 50 | 4 15 | 15 54 | 0 53 | 23 28 | 1 4 | 24 54 | 1 30 | 4 38 | 0 45 | 0 52 | 2 2 | 9 50 | 12 23 | 20 29 | 20 50 | 18 2 | | n.a. |
| M24 | 4 31 | 25 23 | 1 48 | 14 16 | 2 17 | 13 31 | 4 6 | 16 6 | 0 53 | 23 27 | 1 4 | 24 54 | 1 30 | 4 39 | 0 45 | 0 53 | 2 2 | 9 50 | 12 23 | 20 29 | 20 49 | 18 5 | | n.a. |
| T 25 | 4 53 | 26 44 | 2 46 | 14 52 | 2 18 | 13 11 | 3 57 | 16 19 | 0 53 | 23 27 | 1 5 | 24 53 | 1 30 | 4 40 | 0 45 | 0 54 | 2 2 | 9 49 | 12 23 | 20 30 | 20 48 | 18 7 | | n.a. |
| W26 | 5 16 | 26 50 | 3 38 | 15 26 | 2 18 | 12 50 | 3 47 | 16 31 | 0 54 | 23 26 | 1 5 | 24 53 | 1 30 | 4 41 | 0 45 | 0 55 | 2 2 | 9 49 | 12 23 | 20 30 | 20 48 | 18 10 | | n.a. |
| T 27 | 5 39 | 25 35 | 4 20 | 15 57 | 2 18 | 12 28 | 3 36 | 16 43 | 0 54 | 23 25 | 1 5 | 24 53 | 1 30 | 4 42 | 0 45 | 0 56 | 2 2 | 9 48 | 12 23 | 20 30 | 20 47 | 18 12 | | n.a. |
| F 28 | 6 1 | 22 59 | 4 51 | 16 27 | 2 17 | 12 4 | 3 25 | 16 55 | 0 54 | 23 24 | 1 6 | 24 52 | 1 30 | 4 43 | 0 45 | 0 57 | 2 2 | 9 48 | 12 23 | 20 29 | 20 46 | 18 15 | | n.a. |
| S 29 | 6 24 | 19 7 | 5 8 | 16 54 | 2 15 | 11 40 | 3 14 | 17 7 | 0 55 | 23 24 | 1 6 | 24 52 | 1 30 | 4 44 | 0 45 | 0 58 | 2 2 | 9 47 | 12 23 | 20 28 | 20 46 | 18 18 | | n.a. |
| S 30 | 6n46 | 14s 8 | 5s 7 | 17n20 | 2n13 | 11n15 | 3n 2 | 17n19 | 0n55 | 23s23 | 1s 6 | 24n52 | 1n30 | 4n45 | 0n45 | 0n59 | 2s 2 | 9s47 | 12s23 | 20n27 | 20n45 | 18s20 | | n.a. |

Julian Day Number = 787203.5, Delta T = 17h10m08s
Ecliptic obliquity = 23°58'53, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'11, Lahiri = -39°11'11 Julian Calendar 1 Apr. 2558 BCE == Greg. Calendar 11 March 2558 BCE


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# ASTRODIENST EPHEMERIS for the year 2558 BCE
# geocentric

## MAY 2558 BCE (-2557) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 13 10 6 | 17♈48'50 | 20♓29 | 11♉37 | 20°R35 | 14♉47 | 21♊ 9 | 12♋35 | 19°R56 | 7♈ 2 | 3♈48 | 29°R10 | 0♊36 | 23♏17 | n.a. | M 1 |
| T 2 | 13 14 2 | 18°45'53 | 5♈ 2 | 12°55 | 19♈58 | 15°25 | 21°15 | 12°38 | 19♍54 | 7° 5 | 3°49 | 29♉ 4 | 0°33 | 23°24 | n.a. | T 2 |
| W 3 | 13 17 59 | 19°42'55 | 19°51 | 14°11 | 19°21 | 16° 3 | 21°21 | 12°40 | 19°52 | 7° 7 | 3°50 | 28°58 | 0°29 | 23°30 | n.a. | W 3 |
| T 4 | 13 21 55 | 20°39'58 | 4♉50 | 15°24 | 18°43 | 16°40 | 21°26 | 12°43 | 19°50 | 7° 9 | 3°52 | 28°55 | 0°26 | 23°37 | n.a. | T 4 |
| F 5 | 13 25 52 | 21°37'01 | 19°49 | 16°35 | 18° 6 | 17°18 | 21°32 | 12°46 | 19°48 | 7°11 | 3°53 | 28°53 | 0°23 | 23°43 | n.a. | F 5 |
| S 6 | 13 29 48 | 22°34'03 | 4♊40 | 17°42 | 17°29 | 17°56 | 21°37 | 12°49 | 19°46 | 7°13 | 3°54 | 28°D53 | 0°20 | 23°50 | n.a. | S 6 |
| S 7 | 13 33 45 | 23°31'05 | 19°17 | 18°46 | 16°53 | 18°34 | 21°42 | 12°52 | 19°44 | 7°15 | 3°56 | 28°54 | 0°17 | 23°57 | n.a. | S 7 |
| M 8 | 13 37 42 | 24°28'07 | 3♋35 | 19°47 | 16°18 | 19°11 | 21°47 | 12°55 | 19°42 | 7°18 | 3°57 | 28°55 | 0°14 | 24° 3 | n.a. | M 8 |
| T 9 | 13 41 38 | 25°25'08 | 17°34 | 20°45 | 15°44 | 19°49 | 21°52 | 12°58 | 19°40 | 7°20 | 3°58 | 28°56 | 0°10 | 24°10 | n.a. | T 9 |
| W10 | 13 45 35 | 26°22'09 | 1♌12 | 21°39 | 15°12 | 20°27 | 21°57 | 13° 1 | 19°38 | 7°22 | 4° 0 | 28°R56 | 0° 7 | 24°17 | n.a. | W10 |
| T 11 | 13 49 31 | 27°19'10 | 14°31 | 22°30 | 14°41 | 21° 4 | 22° 1 | 13° 4 | 19°36 | 7°24 | 4° 1 | 28°55 | 0° 4 | 24°23 | n.a. | T 11 |
| F 12 | 13 53 28 | 28°16'10 | 27°33 | 23°18 | 14°11 | 21°42 | 22° 5 | 13° 8 | 19°35 | 7°26 | 4° 2 | 28°53 | 0° 1 | 24°30 | n.a. | F 12 |
| S 13 | 13 57 24 | 29°13'11 | 10♍18 | 24° 1 | 13°44 | 22°20 | 22° 9 | 13°11 | 19°33 | 7°28 | 4° 3 | 28°49 | 29♉58 | 24°37 | n.a. | S 13 |
| S 14 | 14 1 21 | 0♉10'11 | 22°50 | 24°41 | 13°18 | 22°58 | 22°13 | 13°15 | 19°31 | 7°30 | 4° 5 | 28°45 | 29°54 | 24°43 | n.a. | S 14 |
| M15 | 14 5 18 | 1° 7'11 | 5♎10 | 25°18 | 12°55 | 23°35 | 22°17 | 13°19 | 19°29 | 7°33 | 4° 6 | 28°40 | 29°51 | 24°50 | n.a. | M15 |
| T 16 | 14 9 14 | 2° 4'11 | 17°19 | 25°50 | 12°33 | 24°13 | 22°21 | 13°22 | 19°28 | 7°35 | 4° 7 | 28°36 | 29°48 | 24°57 | n.a. | T 16 |
| W17 | 14 13 11 | 3° 1'12 | 29°21 | 26°18 | 12°14 | 24°51 | 22°24 | 13°26 | 19°26 | 7°37 | 4° 8 | 28°32 | 29°45 | 25° 3 | n.a. | W17 |
| T 18 | 14 17 7 | 3°58'12 | 11♏15 | 26°41 | 11°58 | 25°29 | 22°27 | 13°30 | 19°25 | 7°39 | 4°10 | 28°30 | 29°42 | 25°10 | n.a. | T 18 |
| F 19 | 14 21 4 | 4°55'13 | 23° 4 | 27° 1 | 11°43 | 26° 6 | 22°30 | 13°34 | 19°23 | 7°41 | 4°11 | 28°D29 | 29°39 | 25°16 | n.a. | F 19 |
| S 20 | 14 25 0 | 5°52'15 | 4♐52 | 27°15 | 11°31 | 26°44 | 22°33 | 13°38 | 19°22 | 7°43 | 4°12 | 28°29 | 29°35 | 25°23 | n.a. | S 20 |
| S 21 | 14 28 57 | 6°49'17 | 16°40 | 27°25 | 11°22 | 27°22 | 22°36 | 13°42 | 19°20 | 7°45 | 4°13 | 28°30 | 29°32 | 25°30 | n.a. | S 21 |
| M22 | 14 32 54 | 7°46'20 | 28°31 | 27°31 | 11°15 | 28° 0 | 22°38 | 13°46 | 19°19 | 7°47 | 4°14 | 28°31 | 29°29 | 25°36 | n.a. | M22 |
| T 23 | 14 36 50 | 8°43'23 | 10♑31 | 27°R32 | 11°10 | 28°38 | 22°41 | 13°51 | 19°18 | 7°49 | 4°16 | 28°33 | 29°26 | 25°43 | n.a. | T 23 |
| W24 | 14 40 47 | 9°40'27 | 22°42 | 27°28 | 11° 7 | 29°15 | 22°43 | 13°55 | 19°16 | 7°51 | 4°17 | 28°34 | 29°23 | 25°50 | n.a. | W24 |
| T 25 | 14 44 43 | 10°37'32 | 5♒ 9 | 27°19 | 11°D 7 | 29°53 | 22°45 | 13°59 | 19°15 | 7°53 | 4°18 | 28°R35 | 29°20 | 25°56 | n.a. | T 25 |
| F 26 | 14 48 40 | 11°34'38 | 17°56 | 27° 5 | 11°10 | 0♊31 | 22°47 | 14° 4 | 19°14 | 7°55 | 4°19 | 28°35 | 29°16 | 26° 3 | n.a. | F 26 |
| S 27 | 14 52 36 | 12°31'44 | 1♓ 8 | 26°47 | 11°14 | 1° 9 | 22°48 | 14° 9 | 19°13 | 7°57 | 4°20 | 28°34 | 29°13 | 26°10 | n.a. | S 27 |
| S 28 | 14 56 33 | 13°28'52 | 14°46 | 26°25 | 11°21 | 1°47 | 22°49 | 14°13 | 19°12 | 7°58 | 4°21 | 28°33 | 29°10 | 26°16 | n.a. | S 28 |
| M29 | 15 0 30 | 14°26'00 | 28°51 | 25°58 | 11°30 | 2°25 | 22°51 | 14°18 | 19°11 | 8° 0 | 4°22 | 28°31 | 29° 7 | 26°23 | n.a. | M29 |
| T 30 | 15 4 26 | 15°23'09 | 13♈21 | 25°28 | 11°41 | 3° 3 | 22°52 | 14°23 | 19° 9 | 8° 2 | 4°23 | 28°29 | 29° 4 | 26°30 | n.a. | T 30 |
| W31 | 15 8 23 | 16♉20'19 | 28♈13 | 24♉54 | 11♈54 | 3♊41 | 22♊52 | 14♋28 | 19♍ 8 | 8♈ 4 | 4♈24 | 28♉28 | 29♉ 0 | 26♏36 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 7n 9 | 8s15 | 4s49 | 17n43 | 2n10 | 10n49 | 2n49 | 17n31 | 0n55 | 23s22 | 1s 7 | 24n52 | 1n30 | 4n45 | 0n45 | 0n59 | 2s 2 | 9s46 | 12s23 | 20n25 | 20n44 | 18s23 | | | n.a. |
| T 2 | 7 31 | 1 47 | 4 11 | 18 4 | 2 6 | 10 23 | 2 37 | 17 43 | 0 55 | 23 22 | 1 7 | 24 51 | 1 30 | 4 46 | 0 45 | 1 0 | 2 2 | 9 46 | 12 23 | 20 24 | 20 44 | 18 25 | | | n.a. |
| W 3 | 7 53 | 4n55 | 3 16 | 18 24 | 2 2 | 9 57 | 2 24 | 17 54 | 0 56 | 23 21 | 1 7 | 24 51 | 1 30 | 4 47 | 0 45 | 1 1 | 2 2 | 9 45 | 12 23 | 20 23 | 20 43 | 18 28 | | | n.a. |
| T 4 | 8 15 | 11 26 | 2 7 | 18 41 | 1 57 | 9 30 | 2 10 | 18 5 | 0 56 | 23 20 | 1 8 | 24 51 | 1 29 | 4 48 | 0 45 | 1 2 | 2 2 | 9 45 | 12 23 | 20 22 | 20 42 | 18 30 | | | n.a. |
| F 5 | 8 37 | 17 18 | 0 49 | 18 56 | 1 51 | 9 3 | 1 57 | 18 17 | 0 56 | 23 20 | 1 8 | 24 50 | 1 29 | 4 49 | 0 45 | 1 3 | 2 2 | 9 44 | 12 23 | 20 22 | 20 42 | 18 33 | | | n.a. |
| S 6 | 8 58 | 22 4 | 0n32 | 19 10 | 1 45 | 8 36 | 1 43 | 18 28 | 0 57 | 23 19 | 1 8 | 24 50 | 1 29 | 4 49 | 0 45 | 1 4 | 2 2 | 9 44 | 12 23 | 20 22 | 20 41 | 18 35 | | | n.a. |
| S 7 | 9 20 | 25 21 | 1 49 | 19 21 | 1 38 | 8 9 | 1 29 | 18 39 | 0 57 | 23 19 | 1 8 | 24 49 | 1 29 | 4 50 | 0 45 | 1 5 | 2 2 | 9 43 | 12 23 | 20 22 | 20 40 | 18 38 | | | n.a. |
| M 8 | 9 41 | 26 54 | 2 58 | 19 31 | 1 30 | 7 42 | 1 15 | 18 50 | 0 57 | 23 18 | 1 9 | 24 49 | 1 29 | 4 51 | 0 44 | 1 5 | 2 2 | 9 43 | 12 23 | 20 22 | 20 39 | 18 40 | | | n.a. |
| T 9 | 10 3 | 26 41 | 3 55 | 19 39 | 1 21 | 7 16 | 1 1 | 19 1 | 0 58 | 23 18 | 1 9 | 24 49 | 1 29 | 4 52 | 0 44 | 1 6 | 2 2 | 9 42 | 12 23 | 20 22 | 20 39 | 18 43 | | | n.a. |
| W10 | 10 24 | 24 50 | 4 37 | 19 45 | 1 12 | 6 51 | 0 47 | 19 11 | 0 58 | 23 17 | 1 9 | 24 48 | 1 29 | 4 52 | 0 44 | 1 7 | 2 2 | 9 42 | 12 23 | 20 23 | 20 38 | 18 46 | | | n.a. |
| T 11 | 10 45 | 21 40 | 5 3 | 19 49 | 1 3 | 6 26 | 0 34 | 19 22 | 0 58 | 23 17 | 1 10 | 24 48 | 1 29 | 4 53 | 0 44 | 1 8 | 2 2 | 9 41 | 12 24 | 20 22 | 20 37 | 18 48 | | | n.a. |
| F 12 | 11 6 | 17 28 | 5 13 | 19 52 | 0 52 | 6 2 | 0 20 | 19 32 | 0 58 | 23 17 | 1 10 | 24 47 | 1 29 | 4 54 | 0 44 | 1 9 | 2 2 | 9 41 | 12 24 | 20 22 | 20 37 | 18 51 | | | n.a. |
| S 13 | 11 27 | 12 35 | 5 7 | 19 52 | 0 41 | 5 38 | 0 7 | 19 43 | 0 59 | 23 16 | 1 10 | 24 47 | 1 29 | 4 54 | 0 44 | 1 10 | 2 2 | 9 40 | 12 24 | 20 21 | 20 36 | 18 53 | | | n.a. |
| S 14 | 11 47 | 7 16 | 4 46 | 19 51 | 0 30 | 5 16 | 0s 6 | 19 53 | 0 59 | 23 16 | 1 11 | 24 47 | 1 29 | 4 55 | 0 44 | 1 11 | 2 3 | 9 40 | 12 24 | 20 20 | 20 35 | 18 56 | | | n.a. |
| M15 | 12 8 | 1 45 | 4 12 | 19 49 | 0 18 | 4 55 | 0 19 | 20 3 | 0 59 | 23 16 | 1 11 | 24 46 | 1 29 | 4 56 | 0 44 | 1 11 | 2 3 | 9 40 | 12 24 | 20 19 | 20 35 | 18 58 | | | n.a. |
| T 16 | 12 28 | 3s46 | 3 27 | 19 44 | 0 5 | 4 35 | 0 32 | 20 13 | 0 59 | 23 15 | 1 11 | 24 46 | 1 29 | 4 56 | 0 44 | 1 12 | 2 3 | 9 39 | 12 24 | 20 18 | 20 34 | 19 1 | | | n.a. |
| W17 | 12 48 | 9 6 | 2 33 | 19 38 | 0s 8 | 4 16 | 0 44 | 20 22 | 1 0 | 23 15 | 1 12 | 24 45 | 1 29 | 4 57 | 0 44 | 1 13 | 2 3 | 9 39 | 12 24 | 20 17 | 20 33 | 19 3 | | | n.a. |
| T 18 | 13 8 | 14 4 | 1 33 | 19 31 | 0 21 | 3 59 | 0 56 | 20 32 | 1 0 | 23 15 | 1 12 | 24 45 | 1 28 | 4 57 | 0 44 | 1 14 | 2 3 | 9 38 | 12 24 | 20 17 | 20 33 | 19 6 | | | n.a. |
| F 19 | 13 27 | 18 29 | 0 30 | 19 21 | 0 35 | 3 42 | 1 8 | 20 41 | 1 0 | 23 15 | 1 12 | 24 44 | 1 28 | 4 58 | 0 44 | 1 15 | 2 3 | 9 38 | 12 24 | 20 16 | 20 32 | 19 8 | | | n.a. |
| S 20 | 13 47 | 22 10 | 0s35 | 19 11 | 0 50 | 3 27 | 1 19 | 20 51 | 1 0 | 23 15 | 1 13 | 24 44 | 1 28 | 4 59 | 0 44 | 1 15 | 2 3 | 9 38 | 12 24 | 20 16 | 20 31 | 19 11 | | | n.a. |
| S 21 | 14 6 | 24 56 | 1 39 | 18 59 | 1 5 | 3 14 | 1 29 | 21 0 | 1 1 | 23 14 | 1 13 | 24 43 | 1 28 | 4 59 | 0 44 | 1 16 | 2 3 | 9 37 | 12 24 | 20 17 | 20 30 | 19 13 | | | n.a. |
| M22 | 14 25 | 26 37 | 2 38 | 18 46 | 1 20 | 3 1 | 1 40 | 21 9 | 1 1 | 23 14 | 1 13 | 24 43 | 1 28 | 5 0 | 0 44 | 1 17 | 2 3 | 9 37 | 12 24 | 20 17 | 20 30 | 19 15 | | | n.a. |
| T 23 | 14 44 | 27 4 | 3 32 | 18 31 | 1 35 | 2 50 | 1 50 | 21 18 | 1 1 | 23 14 | 1 14 | 24 42 | 1 28 | 5 0 | 0 44 | 1 18 | 2 3 | 9 36 | 12 25 | 20 17 | 20 29 | 19 18 | | | n.a. |
| W24 | 15 2 | 26 14 | 4 17 | 18 15 | 1 50 | 2 41 | 1 59 | 21 27 | 1 1 | 23 14 | 1 14 | 24 42 | 1 28 | 5 1 | 0 44 | 1 18 | 2 3 | 9 36 | 12 25 | 20 17 | 20 28 | 19 20 | | | n.a. |
| T 25 | 15 21 | 24 6 | 4 50 | 17 58 | 2 5 | 2 32 | 2 8 | 21 35 | 1 2 | 23 14 | 1 15 | 24 41 | 1 28 | 5 1 | 0 44 | 1 19 | 2 3 | 9 36 | 12 25 | 20 18 | 20 28 | 19 23 | | | n.a. |
| F 26 | 15 39 | 20 43 | 5 11 | 17 40 | 2 20 | 2 25 | 2 17 | 21 44 | 1 2 | 23 14 | 1 15 | 24 41 | 1 28 | 5 2 | 0 44 | 1 20 | 2 3 | 9 35 | 12 25 | 20 18 | 20 27 | 19 25 | | | n.a. |
| S 27 | 15 57 | 16 13 | 5 16 | 17 22 | 2 35 | 2 20 | 2 25 | 21 52 | 1 2 | 23 14 | 1 15 | 24 40 | 1 28 | 5 2 | 0 44 | 1 21 | 2 3 | 9 35 | 12 25 | 20 17 | 20 26 | 19 28 | | | n.a. |
| S 28 | 16 14 | 10 47 | 5 4 | 17 2 | 2 50 | 2 15 | 2 33 | 22 0 | 1 2 | 23 14 | 1 16 | 24 40 | 1 28 | 5 2 | 0 44 | 1 21 | 2 3 | 9 35 | 12 25 | 20 17 | 20 26 | 19 30 | | | n.a. |
| M29 | 16 32 | 4 38 | 4 33 | 16 43 | 3 4 | 2 12 | 2 40 | 22 8 | 1 3 | 23 15 | 1 16 | 24 39 | 1 28 | 5 3 | 0 44 | 1 22 | 2 3 | 9 34 | 12 25 | 20 17 | 20 25 | 19 33 | | | n.a. |
| T 30 | 16 49 | 1n57 | 3 45 | 16 22 | 3 17 | 2 10 | 2 47 | 22 16 | 1 3 | 23 15 | 1 16 | 24 38 | 1 28 | 5 3 | 0 44 | 1 23 | 2 3 | 9 34 | 12 25 | 20 16 | 20 24 | 19 35 | | | n.a. |
| W31 | 17n 6 | 8n36 | 2s40 | 16n 2 | 3s30 | 2n 9 | 2s54 | 22n24 | 1n 3 | 23s15 | 1s17 | 24n38 | 1n28 | 5n 3 | 0n44 | 1n24 | 2s 3 | 9s34 | 12s26 | 20n16 | 20n23 | 19s38 | | | n.a. |

Julian Day Number = 787233.5, Delta T = 17h10m06s
Ecliptic obliquity = 23°58'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'07, Lahiri = -39°11'07 Julian Calendar 1 May 2558 BCE == Greg. Calendar 10 Apr. 2558 BCE

The year -2557 astronomical counting style corresponds to year 2558 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2558 BCE
# geocentric

## JUNE 2558 BCE (-2557) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 12 19 | 17♉17'30 | 13♉18 | 24°R18 | 12♈ 9 | 4♊19 | 22♑53 | 14♋32 | 19°R 8 | 8♈ 6 | 4♈25 | 28°R27 | 28♉57 | 26♏43 | n.a. | T 1 |
| F 2 | 15 16 16 | 18°14'42 | 28°29 | 23♉39 | 12°26 | 4°56 | 22°53 | 14°37 | 19♍ 7 | 8° 8 | 4°27 | 28°D27 | 28°54 | 26°50 | n.a. | F 2 |
| S 3 | 15 20 12 | 19°11'55 | 13♊35 | 22°58 | 12°45 | 5°34 | 22°R54 | 14°43 | 19° 6 | 8°10 | 4°28 | 28♉27 | 28°51 | 26°56 | n.a. | S 3 |
| S 4 | 15 24 9 | 20° 9'08 | 28°28 | 22°16 | 13° 5 | 6°12 | 22°54 | 14°48 | 19° 5 | 8°11 | 4°29 | 28°28 | 28°48 | 27° 3 | n.a. | S 4 |
| M 5 | 15 28 6 | 21° 6'23 | 13♋ 2 | 21°34 | 13°28 | 6°50 | 22°53 | 14°53 | 19° 4 | 8°13 | 4°30 | 28°28 | 28°45 | 27° 9 | n.a. | M 5 |
| T 6 | 15 32 2 | 22° 3'38 | 27°12 | 20°52 | 13°52 | 7°28 | 22°53 | 14°58 | 19° 4 | 8°15 | 4°31 | 28°29 | 28°41 | 27°16 | n.a. | T 6 |
| W 7 | 15 35 59 | 23° 0'53 | 10♌57 | 20°11 | 14°17 | 8° 6 | 22°52 | 15° 3 | 19° 3 | 8°17 | 4°32 | 28°29 | 28°38 | 27°23 | n.a. | W 7 |
| T 8 | 15 39 55 | 23°58'09 | 24°17 | 19°33 | 14°45 | 8°44 | 22°52 | 15° 9 | 19° 2 | 8°18 | 4°33 | 28°R29 | 28°35 | 27°29 | n.a. | T 8 |
| F 9 | 15 43 52 | 24°55'26 | 7♍15 | 18°56 | 15°13 | 9°22 | 22°51 | 15°14 | 19° 2 | 8°20 | 4°33 | 28°29 | 28°32 | 27°36 | n.a. | F 9 |
| S 10 | 15 47 48 | 25°52'43 | 19°53 | 18°23 | 15°44 | 10° 1 | 22°49 | 15°20 | 19° 1 | 8°22 | 4°34 | 28°29 | 28°29 | 27°43 | n.a. | S 10 |
| S 11 | 15 51 45 | 26°50'02 | 2♎15 | 17°54 | 16°15 | 10°39 | 22°48 | 15°25 | 19° 1 | 8°23 | 4°35 | 28°29 | 28°26 | 27°49 | n.a. | S 11 |
| M12 | 15 55 41 | 27°47'21 | 14°24 | 17°30 | 16°48 | 11°17 | 22°46 | 15°31 | 19° 1 | 8°25 | 4°36 | 28°29 | 28°22 | 27°56 | n.a. | M12 |
| T 13 | 15 59 38 | 28°44'41 | 26°23 | 17°10 | 17°22 | 11°55 | 22°45 | 15°37 | 19° 0 | 8°26 | 4°37 | 28°D29 | 28°19 | 28° 3 | n.a. | T 13 |
| W14 | 16 3 35 | 29°42'03 | 8♏16 | 16°57 | 17°58 | 12°33 | 22°43 | 15°42 | 19° 0 | 8°28 | 4°38 | 28°29 | 28°16 | 28° 9 | n.a. | W14 |
| T 15 | 16 7 31 | 0♊39'25 | 20° 5 | 16°48 | 18°35 | 13°11 | 22°41 | 15°48 | 19° 0 | 8°29 | 4°39 | 28°29 | 28°13 | 28°16 | n.a. | T 15 |
| F 16 | 16 11 28 | 1°36'49 | 1♐53 | 16°D46 | 19°13 | 13°49 | 22°38 | 15°54 | 18°59 | 8°31 | 4°40 | 28°R29 | 28°10 | 28°23 | n.a. | F 16 |
| S 17 | 16 15 24 | 2°34'14 | 13°41 | 16°51 | 19°52 | 14°27 | 22°36 | 16° 0 | 18°59 | 8°32 | 4°40 | 28°29 | 28° 6 | 28°29 | n.a. | S 17 |
| S 18 | 16 19 21 | 3°31'40 | 25°33 | 17° 2 | 20°32 | 15° 5 | 22°33 | 16° 6 | 18°59 | 8°34 | 4°41 | 28°28 | 28° 3 | 28°36 | n.a. | S 18 |
| M19 | 16 23 17 | 4°29'08 | 7♑31 | 17°19 | 21°14 | 15°44 | 22°30 | 16°12 | 18°D59 | 8°35 | 4°42 | 28°28 | 28° 0 | 28°43 | n.a. | M19 |
| T 20 | 16 27 14 | 5°26'37 | 19°36 | 17°44 | 21°56 | 16°22 | 22°27 | 16°18 | 18°59 | 8°37 | 4°43 | 28°27 | 27°57 | 28°49 | n.a. | T 20 |
| W21 | 16 31 11 | 6°24'08 | 1♒53 | 18°15 | 22°39 | 17° 0 | 22°24 | 16°24 | 18°59 | 8°38 | 4°44 | 28°26 | 27°54 | 28°56 | n.a. | W21 |
| T 22 | 16 35 7 | 7°21'40 | 14°24 | 18°53 | 23°23 | 17°38 | 22°20 | 16°30 | 18°59 | 8°39 | 4°44 | 28°25 | 27°51 | 29° 2 | n.a. | T 22 |
| F 23 | 16 39 4 | 8°19'14 | 27°12 | 19°37 | 24° 8 | 18°16 | 22°17 | 16°36 | 19° 0 | 8°41 | 4°45 | 28°24 | 27°47 | 29° 9 | n.a. | F 23 |
| S 24 | 16 43 0 | 9°16'50 | 10♓20 | 20°28 | 24°54 | 18°55 | 22°13 | 16°43 | 19° 0 | 8°42 | 4°46 | 28°D24 | 27°44 | 29°16 | n.a. | S 24 |
| S 25 | 16 46 57 | 10°14'28 | 23°50 | 21°25 | 25°41 | 19°33 | 22° 9 | 16°49 | 19° 0 | 8°43 | 4°46 | 28°24 | 27°41 | 29°22 | n.a. | S 25 |
| M26 | 16 50 53 | 11°12'07 | 7♈44 | 22°29 | 26°29 | 20°11 | 22° 5 | 16°55 | 19° 0 | 8°45 | 4°47 | 28°25 | 27°38 | 29°29 | n.a. | M26 |
| T 27 | 16 54 50 | 12° 9'48 | 22° 3 | 23°39 | 27°18 | 20°50 | 22° 0 | 17° 2 | 19° 1 | 8°46 | 4°48 | 28°26 | 27°35 | 29°36 | n.a. | T 27 |
| W28 | 16 58 46 | 13° 7'31 | 6♉43 | 24°54 | 28° 7 | 21°28 | 21°56 | 17° 8 | 19° 1 | 8°47 | 4°48 | 28°27 | 27°31 | 29°42 | n.a. | W28 |
| T 29 | 17 2 43 | 14° 5'16 | 21°40 | 26°15 | 28°57 | 22° 6 | 21°51 | 17°15 | 19° 2 | 8°48 | 4°49 | 28°R28 | 27°28 | 29°49 | n.a. | T 29 |
| F 30 | 17 6 40 | 15♊ 3'03 | 6♊48 | 27♉41 | 29♈47 | 22♊45 | 21♑46 | 17♋21 | 19♍ 2 | 8♈49 | 4♈49 | 28♉28 | 27♉25 | 29♏56 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n23 | 14n52 | 1s23 | 15n42 | 3s41 | 2n 9 | 3s 0 | 22n31 | 1n 3 | 23s15 | 1s17 | 24n37 | 1n28 | 5n 4 | 0n44 | 1n24 | 2s 3 | 9s33 | 12s26 | 20n16 | 20n23 | 19s40 | | n.a. |
| F 2 | 17 39 | 20 16 | 0n 0 | 15 22 | 3 52 | 2 11 | 3 6 | 22 39 | 1 3 | 23 16 | 1 17 | 24 37 | 1 28 | 5 4 | 0 44 | 1 25 | 2 3 | 9 33 | 12 26 | 20 16 | 20 22 | 19 42 | | n.a. |
| S 3 | 17 55 | 24 19 | 1 23 | 15 3 | 4 1 | 2 13 | 3 11 | 22 46 | 1 4 | 23 16 | 1 18 | 24 36 | 1 28 | 5 4 | 0 44 | 1 26 | 2 3 | 9 33 | 12 26 | 20 16 | 20 21 | 19 45 | | n.a. |
| S 4 | 18 11 | 26 37 | 2 39 | 14 45 | 4 8 | 2 17 | 3 16 | 22 53 | 1 4 | 23 16 | 1 18 | 24 35 | 1 28 | 5 5 | 0 44 | 1 26 | 2 3 | 9 33 | 12 26 | 20 16 | 20 21 | 19 47 | | n.a. |
| M 5 | 18 26 | 27 2 | 3 43 | 14 28 | 4 15 | 2 21 | 3 21 | 23 0 | 1 4 | 23 17 | 1 18 | 24 35 | 1 27 | 5 5 | 0 43 | 1 27 | 2 3 | 9 32 | 12 26 | 20 16 | 20 20 | 19 50 | | n.a. |
| T 6 | 18 42 | 25 38 | 4 32 | 14 13 | 4 19 | 2 27 | 3 25 | 23 6 | 1 4 | 23 17 | 1 19 | 24 34 | 1 27 | 5 5 | 0 43 | 1 28 | 2 3 | 9 32 | 12 27 | 20 16 | 20 19 | 19 52 | | n.a. |
| W 7 | 18 57 | 22 43 | 5 3 | 13 59 | 4 22 | 2 33 | 3 30 | 23 13 | 1 4 | 23 17 | 1 19 | 24 33 | 1 27 | 5 5 | 0 43 | 1 28 | 2 3 | 9 32 | 12 27 | 20 16 | 20 18 | 19 55 | | n.a. |
| T 8 | 19 11 | 18 41 | 5 17 | 13 47 | 4 24 | 2 40 | 3 33 | 23 19 | 1 5 | 23 18 | 1 19 | 24 33 | 1 27 | 5 6 | 0 43 | 1 29 | 2 3 | 9 32 | 12 27 | 20 16 | 20 18 | 19 57 | | n.a. |
| F 9 | 19 26 | 13 53 | 5 14 | 13 37 | 4 24 | 2 48 | 3 37 | 23 25 | 1 5 | 23 18 | 1 20 | 24 32 | 1 27 | 5 6 | 0 43 | 1 30 | 2 3 | 9 31 | 12 27 | 20 16 | 20 17 | 19 59 | | n.a. |
| S 10 | 19 40 | 8 36 | 4 56 | 13 30 | 4 22 | 2 57 | 3 40 | 23 32 | 1 5 | 23 19 | 1 20 | 24 31 | 1 27 | 5 6 | 0 43 | 1 30 | 2 3 | 9 31 | 12 27 | 20 16 | 20 16 | 20 2 | | n.a. |
| S 11 | 19 53 | 3 7 | 4 24 | 13 25 | 4 18 | 3 7 | 3 43 | 23 37 | 1 5 | 23 20 | 1 20 | 24 31 | 1 27 | 5 6 | 0 43 | 1 31 | 2 4 | 9 31 | 12 27 | 20 16 | 20 16 | 20 4 | | n.a. |
| M12 | 20 7 | 2s25 | 3 41 | 13 23 | 4 13 | 3 17 | 3 45 | 23 43 | 1 5 | 23 20 | 1 21 | 24 30 | 1 27 | 5 6 | 0 43 | 1 31 | 2 4 | 9 31 | 12 28 | 20 16 | 20 15 | 20 7 | | n.a. |
| T 13 | 20 20 | 7 47 | 2 49 | 13 24 | 4 7 | 3 29 | 3 48 | 23 49 | 1 6 | 23 21 | 1 21 | 24 29 | 1 27 | 5 6 | 0 43 | 1 32 | 2 4 | 9 31 | 12 28 | 20 16 | 20 14 | 20 9 | | n.a. |
| W14 | 20 33 | 12 51 | 1 50 | 13 27 | 3 59 | 3 40 | 3 50 | 23 54 | 1 6 | 23 21 | 1 21 | 24 29 | 1 27 | 5 6 | 0 43 | 1 33 | 2 4 | 9 30 | 12 28 | 20 16 | 20 13 | 20 11 | | n.a. |
| T 15 | 20 45 | 17 25 | 0 47 | 13 34 | 3 50 | 3 53 | 3 52 | 23 59 | 1 6 | 23 22 | 1 22 | 24 28 | 1 27 | 5 6 | 0 43 | 1 33 | 2 4 | 9 30 | 12 28 | 20 16 | 20 13 | 20 14 | | n.a. |
| F 16 | 20 57 | 21 19 | 0s19 | 13 43 | 3 40 | 4 6 | 3 53 | 24 4 | 1 6 | 23 23 | 1 22 | 24 27 | 1 27 | 5 7 | 0 43 | 1 34 | 2 4 | 9 30 | 12 28 | 20 16 | 20 12 | 20 16 | | n.a. |
| S 17 | 21 9 | 24 20 | 1 23 | 13 55 | 3 29 | 4 20 | 3 55 | 24 9 | 1 6 | 23 24 | 1 22 | 24 26 | 1 27 | 5 7 | 0 43 | 1 34 | 2 4 | 9 30 | 12 28 | 20 16 | 20 11 | 20 18 | | n.a. |
| S 18 | 21 20 | 26 19 | 2 25 | 14 9 | 3 17 | 4 34 | 3 56 | 24 14 | 1 6 | 23 24 | 1 23 | 24 26 | 1 27 | 5 7 | 0 43 | 1 35 | 2 4 | 9 30 | 12 29 | 20 16 | 20 10 | 20 21 | | n.a. |
| M19 | 21 31 | 27 6 | 3 20 | 14 27 | 3 4 | 4 49 | 3 57 | 24 18 | 1 7 | 23 25 | 1 23 | 24 25 | 1 27 | 5 7 | 0 43 | 1 35 | 2 4 | 9 30 | 12 29 | 20 16 | 20 10 | 20 23 | | n.a. |
| T 20 | 21 42 | 26 35 | 4 7 | 14 46 | 2 51 | 5 4 | 3 57 | 24 22 | 1 7 | 23 26 | 1 23 | 24 24 | 1 27 | 5 6 | 0 43 | 1 36 | 2 4 | 9 29 | 12 29 | 20 16 | 20 9 | 20 25 | | n.a. |
| W21 | 21 52 | 24 47 | 4 44 | 15 9 | 2 37 | 5 20 | 3 58 | 24 26 | 1 7 | 23 27 | 1 24 | 24 23 | 1 27 | 5 6 | 0 43 | 1 36 | 2 4 | 9 29 | 12 29 | 20 16 | 20 8 | 20 28 | | n.a. |
| T 22 | 22 2 | 21 46 | 5 8 | 15 33 | 2 23 | 5 37 | 3 58 | 24 30 | 1 7 | 23 28 | 1 24 | 24 22 | 1 27 | 5 6 | 0 43 | 1 37 | 2 4 | 9 29 | 12 29 | 20 15 | 20 8 | 20 30 | | n.a. |
| F 23 | 22 11 | 17 40 | 5 17 | 15 59 | 2 8 | 5 54 | 3 58 | 24 34 | 1 7 | 23 29 | 1 24 | 24 22 | 1 27 | 5 6 | 0 43 | 1 37 | 2 4 | 9 29 | 12 30 | 20 15 | 20 7 | 20 33 | | n.a. |
| S 24 | 22 21 | 12 38 | 5 10 | 16 27 | 1 53 | 6 11 | 3 58 | 24 37 | 1 7 | 23 30 | 1 25 | 24 21 | 1 27 | 5 6 | 0 43 | 1 38 | 2 4 | 9 29 | 12 30 | 20 15 | 20 6 | 20 35 | | n.a. |
| S 25 | 22 29 | 6 52 | 4 46 | 16 57 | 1 38 | 6 28 | 3 57 | 24 41 | 1 7 | 23 31 | 1 25 | 24 20 | 1 27 | 5 6 | 0 43 | 1 38 | 2 4 | 9 29 | 12 30 | 20 15 | 20 5 | 20 37 | | n.a. |
| M26 | 22 38 | 0 36 | 4 6 | 17 28 | 1 23 | 6 46 | 3 57 | 24 44 | 1 8 | 23 32 | 1 25 | 24 19 | 1 27 | 5 6 | 0 43 | 1 39 | 2 4 | 9 29 | 12 30 | 20 15 | 20 5 | 20 40 | | n.a. |
| T 27 | 22 46 | 5n52 | 3 8 | 18 0 | 1 9 | 7 5 | 3 56 | 24 47 | 1 8 | 23 33 | 1 26 | 24 18 | 1 27 | 5 6 | 0 43 | 1 39 | 2 4 | 9 29 | 12 30 | 20 16 | 20 4 | 20 42 | | n.a. |
| W28 | 22 53 | 12 13 | 1 58 | 18 33 | 0 54 | 7 23 | 3 55 | 24 50 | 1 8 | 23 34 | 1 26 | 24 17 | 1 27 | 5 5 | 0 43 | 1 40 | 2 4 | 9 29 | 12 31 | 20 16 | 20 3 | 20 44 | | n.a. |
| T 29 | 23 0 | 17 59 | 0 38 | 19 7 | 0 40 | 7 42 | 3 54 | 24 52 | 1 8 | 23 35 | 1 26 | 24 17 | 1 27 | 5 5 | 0 42 | 1 40 | 2 4 | 9 29 | 12 31 | 20 16 | 20 2 | 20 46 | | n.a. |
| F 30 | 23n 7 | 22n41 | 0n46 | 19n40 | 0s26 | 8n 1 | 3s53 | 24n55 | 1n 8 | 23s36 | 1s27 | 24n16 | 1n27 | 5n 5 | 0n42 | 1n40 | 2s 5 | 9s29 | 12s31 | 20n16 | 20n 2 | 20s49 | | n.a. |

Julian Day Number = 787264.5, Delta T = 17h10m03s
Ecliptic obliquity = 23°58'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°18'03, Lahiri = -39°11'03 Julian Calendar 1 June 2558 BCE == Greg. Calendar 11 May 2558 BCE

The year -2557 astronomical counting style corresponds to year 2558 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2558 BCE
# geocentric

## JULY 2558 BCE (-2557) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 10 36 | 16♊ 0'51 | 21♊56 | 29♉12 | 0♉39 | 23♊23 | 21°R41 | 17♋28 | 19♍ 3 | 8♈50 | 4♈50 | 28°R27 | 27♉22 | 0♐ 2 | n.a. | S 1 |
| S 2 | 17 14 33 | 16°58'41 | 6♋56 | 0♊48 | 1°31 | 24° 2 | 21♏36 | 17°34 | 19° 3 | 8°52 | 4°51 | 28♉25 | 27°19 | 0° 9 | n.a. | S 2 |
| M 3 | 17 18 29 | 17°56'33 | 21°39 | 2°27 | 2°23 | 24°40 | 21°31 | 17°41 | 19° 4 | 8°53 | 4°51 | 28°23 | 27°16 | 0°16 | n.a. | M 3 |
| T 4 | 17 22 26 | 18°54'26 | 6♌ 0 | 4°10 | 3°16 | 25°19 | 21°25 | 17°48 | 19° 5 | 8°54 | 4°52 | 28°20 | 27°12 | 0°22 | n.a. | T 4 |
| W 5 | 17 26 22 | 19°52'21 | 19°53 | 5°57 | 4°10 | 25°57 | 21°20 | 17°54 | 19° 6 | 8°55 | 4°52 | 28°18 | 27° 9 | 0°29 | n.a. | W 5 |
| T 6 | 17 30 19 | 20°50'17 | 3♍20 | 7°46 | 5° 5 | 26°36 | 21°14 | 18° 1 | 19° 6 | 8°56 | 4°52 | 28°16 | 27° 6 | 0°36 | n.a. | T 6 |
| F 7 | 17 34 16 | 21°48'15 | 16°20 | 9°38 | 5°59 | 27°14 | 21° 8 | 18° 8 | 19° 7 | 8°56 | 4°53 | 28°D15 | 27° 3 | 0°42 | n.a. | F 7 |
| S 8 | 17 38 12 | 22°46'14 | 28°57 | 11°32 | 6°55 | 27°53 | 21° 2 | 18°14 | 19° 8 | 8°57 | 4°53 | 28°15 | 27° 0 | 0°49 | n.a. | S 8 |
| S 9 | 17 42 9 | 23°44'15 | 11♎15 | 13°27 | 7°51 | 28°31 | 20°55 | 18°21 | 19° 9 | 8°58 | 4°54 | 28°16 | 26°57 | 0°55 | n.a. | S 9 |
| M10 | 17 46 5 | 24°42'17 | 23°19 | 15°24 | 8°47 | 29°10 | 20°49 | 18°28 | 19°10 | 8°59 | 4°54 | 28°17 | 26°53 | 1° 2 | n.a. | M10 |
| T 11 | 17 50 2 | 25°40'21 | 5♏13 | 17°21 | 9°44 | 29°48 | 20°43 | 18°35 | 19°11 | 9° 0 | 4°54 | 28°19 | 26°50 | 1° 9 | n.a. | T 11 |
| W12 | 17 53 58 | 26°38'26 | 17° 2 | 19°19 | 10°42 | 0♋27 | 20°36 | 18°42 | 19°13 | 9° 1 | 4°55 | 28°20 | 26°47 | 1°15 | n.a. | W12 |
| T 13 | 17 57 55 | 27°36'34 | 28°49 | 21°17 | 11°39 | 1° 6 | 20°29 | 18°49 | 19°14 | 9° 1 | 4°55 | 28°R21 | 26°44 | 1°22 | n.a. | T 13 |
| F 14 | 18 1 51 | 28°34'43 | 10♐38 | 23°15 | 12°38 | 1°44 | 20°23 | 18°56 | 19°15 | 9° 2 | 4°55 | 28°20 | 26°41 | 1°29 | n.a. | F 14 |
| S 15 | 18 5 48 | 29°32'54 | 22°32 | 25°13 | 13°37 | 2°23 | 20°16 | 19° 3 | 19°16 | 9° 3 | 4°56 | 28°18 | 26°37 | 1°35 | n.a. | S 15 |
| S 16 | 18 9 44 | 0♋31'07 | 4♑32 | 27°11 | 14°36 | 3° 2 | 20° 9 | 19°10 | 19°18 | 9° 3 | 4°56 | 28°14 | 26°34 | 1°42 | n.a. | S 16 |
| M17 | 18 13 41 | 1°29'23 | 16°40 | 29° 7 | 15°35 | 3°41 | 20° 1 | 19°17 | 19°19 | 9° 4 | 4°56 | 28° 9 | 26°31 | 1°49 | n.a. | M17 |
| T 18 | 18 17 38 | 2°27'40 | 28°58 | 1♌ 4 | 16°35 | 4°19 | 19°54 | 19°24 | 19°21 | 9° 5 | 4°56 | 28° 3 | 26°28 | 1°55 | n.a. | T 18 |
| W19 | 18 21 34 | 3°25'59 | 11♒27 | 2°59 | 17°36 | 4°58 | 19°47 | 19°31 | 19°22 | 9° 5 | 4°57 | 27°57 | 26°25 | 2° 2 | n.a. | W19 |
| T 20 | 18 25 31 | 4°24'21 | 24° 9 | 4°53 | 18°36 | 5°37 | 19°39 | 19°38 | 19°24 | 9° 6 | 4°57 | 27°52 | 26°22 | 2° 9 | n.a. | T 20 |
| F 21 | 18 29 27 | 5°22'44 | 7♓ 4 | 6°47 | 19°37 | 6°16 | 19°32 | 19°45 | 19°25 | 9° 6 | 4°57 | 27°47 | 26°18 | 2°15 | n.a. | F 21 |
| S 22 | 18 33 24 | 6°21'10 | 20°15 | 8°40 | 20°39 | 6°55 | 19°24 | 19°52 | 19°27 | 9° 7 | 4°57 | 27°44 | 26°15 | 2°22 | n.a. | S 22 |
| S 23 | 18 37 20 | 7°19'38 | 3♈42 | 10°31 | 21°41 | 7°33 | 19°17 | 19°59 | 19°29 | 9° 7 | 4°57 | 27°D43 | 26°12 | 2°29 | n.a. | S 23 |
| M24 | 18 41 17 | 8°18'09 | 17°28 | 12°22 | 22°43 | 8°12 | 19° 9 | 20° 7 | 19°30 | 9° 7 | 4°57 | 27°43 | 26° 9 | 2°35 | n.a. | M24 |
| T 25 | 18 45 13 | 9°16'42 | 1♉32 | 14°11 | 23°45 | 8°51 | 19° 1 | 20°14 | 19°32 | 9° 8 | 4°57 | 27°44 | 26° 6 | 2°42 | n.a. | T 25 |
| W26 | 18 49 10 | 10°15'18 | 15°55 | 15°59 | 24°48 | 9°30 | 18°53 | 20°21 | 19°34 | 9° 8 | 4°57 | 27°46 | 26° 3 | 2°48 | n.a. | W26 |
| T 27 | 18 53 7 | 11°13'56 | 0♊33 | 17°47 | 25°51 | 10° 9 | 18°46 | 20°28 | 19°36 | 9° 8 | 4°R57 | 27°R46 | 25°59 | 2°55 | n.a. | T 27 |
| F 28 | 18 57 3 | 12°12'37 | 15°23 | 19°33 | 26°55 | 10°48 | 18°38 | 20°35 | 19°38 | 9° 9 | 4°57 | 27°45 | 25°56 | 3° 2 | n.a. | F 28 |
| S 29 | 19 1 0 | 13°11'20 | 0♋18 | 21°18 | 27°59 | 11°27 | 18°30 | 20°43 | 19°40 | 9° 9 | 4°57 | 27°42 | 25°53 | 3° 8 | n.a. | S 29 |
| S 30 | 19 4 56 | 14°10'05 | 15°10 | 23° 2 | 29° 3 | 12° 6 | 18°22 | 20°50 | 19°42 | 9° 9 | 4°57 | 27°36 | 25°50 | 3°15 | n.a. | S 30 |
| M31 | 19 8 53 | 15♋ 8'52 | 29♋50 | 24♋45 | 0♊ 7 | 12♋46 | 18♏14 | 20♋57 | 19♍44 | 9♈ 9 | 4♈57 | 27♉29 | 25♉47 | 3♐22 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23n14 | 25n50 | 2n 6 | 20n14 | 0s12 | 8n21 | 3s52 | 24n57 | 1n 8 | 23s37 | 1s27 | 24n15 | 1n27 | 5n 5 | 0n42 | 1n41 | 2s 5 | 9s29 | 12s31 | 20n16 | 20n 1 | 20s51 | | n.a. |
| S 2 | 23 20 | 27 4 | 3 17 | 20 47 | 0n 1 | 8 40 | 3 50 | 24 59 | 1 8 | 23 38 | 1 27 | 24 14 | 1 27 | 5 4 | 0 42 | 1 41 | 2 5 | 9 29 | 12 31 | 20 15 | 20 0 | 20 53 | | n.a. |
| M 3 | 23 25 | 26 21 | 4 13 | 21 20 | 0 13 | 9 0 | 3 49 | 25 1 | 1 9 | 23 39 | 1 28 | 24 13 | 1 27 | 5 4 | 0 42 | 1 42 | 2 5 | 9 29 | 12 32 | 20 15 | 19 59 | 20 56 | | n.a. |
| T 4 | 23 30 | 23 54 | 4 52 | 21 52 | 0 25 | 9 20 | 3 47 | 25 2 | 1 9 | 23 41 | 1 28 | 24 12 | 1 27 | 5 4 | 0 42 | 1 42 | 2 5 | 9 29 | 12 32 | 20 14 | 19 59 | 20 58 | | n.a. |
| W 5 | 23 35 | 20 6 | 5 12 | 22 23 | 0 36 | 9 40 | 3 45 | 25 4 | 1 9 | 23 42 | 1 28 | 24 11 | 1 27 | 5 3 | 0 42 | 1 42 | 2 5 | 9 29 | 12 32 | 20 14 | 19 58 | 21 0 | | n.a. |
| T 6 | 23 39 | 15 22 | 5 14 | 22 52 | 0 46 | 10 1 | 3 43 | 25 5 | 1 9 | 23 43 | 1 28 | 24 10 | 1 27 | 5 3 | 0 42 | 1 43 | 2 5 | 9 29 | 12 32 | 20 13 | 19 57 | 21 3 | | n.a. |
| F 7 | 23 43 | 10 6 | 5 0 | 23 19 | 0 56 | 10 21 | 3 41 | 25 6 | 1 9 | 23 44 | 1 29 | 24 9 | 1 27 | 5 3 | 0 42 | 1 43 | 2 5 | 9 29 | 12 33 | 20 13 | 19 56 | 21 5 | | n.a. |
| S 8 | 23 47 | 4 33 | 4 31 | 23 44 | 1 4 | 10 41 | 3 39 | 25 7 | 1 9 | 23 45 | 1 29 | 24 8 | 1 27 | 5 2 | 0 42 | 1 43 | 2 5 | 9 29 | 12 33 | 20 13 | 19 56 | 21 7 | | n.a. |
| S 9 | 23 50 | 1s 1 | 3 51 | 24 8 | 1 12 | 11 2 | 3 36 | 25 8 | 1 9 | 23 47 | 1 29 | 24 7 | 1 27 | 5 2 | 0 42 | 1 43 | 2 5 | 9 29 | 12 33 | 20 13 | 19 55 | 21 9 | | n.a. |
| M10 | 23 52 | 6 28 | 3 1 | 24 29 | 1 19 | 11 23 | 3 34 | 25 8 | 1 9 | 23 48 | 1 29 | 24 7 | 1 27 | 5 1 | 0 42 | 1 44 | 2 5 | 9 29 | 12 33 | 20 14 | 19 54 | 21 12 | | n.a. |
| T 11 | 23 54 | 11 37 | 2 4 | 24 47 | 1 26 | 11 43 | 3 31 | 25 8 | 1 9 | 23 49 | 1 30 | 24 6 | 1 27 | 5 1 | 0 42 | 1 44 | 2 5 | 9 29 | 12 33 | 20 14 | 19 53 | 21 14 | | n.a. |
| W12 | 23 56 | 16 19 | 1 2 | 25 3 | 1 31 | 12 4 | 3 29 | 25 8 | 1 9 | 23 51 | 1 30 | 24 5 | 1 27 | 5 0 | 0 42 | 1 44 | 2 5 | 9 29 | 12 34 | 20 14 | 19 53 | 21 16 | | n.a. |
| T 13 | 23 57 | 20 23 | 0s 3 | 25 17 | 1 36 | 12 25 | 3 26 | 25 8 | 1 10 | 23 52 | 1 30 | 24 4 | 1 27 | 5 0 | 0 42 | 1 44 | 2 5 | 9 29 | 12 34 | 20 15 | 19 52 | 21 18 | | n.a. |
| F 14 | 23 58 | 23 39 | 1 7 | 25 28 | 1 40 | 12 46 | 3 23 | 25 8 | 1 10 | 23 53 | 1 30 | 24 3 | 1 27 | 4 59 | 0 42 | 1 45 | 2 5 | 9 29 | 12 34 | 20 14 | 19 51 | 21 21 | | n.a. |
| S 15 | 23 59 | 25 54 | 2 9 | 25 36 | 1 43 | 13 6 | 3 20 | 25 7 | 1 10 | 23 54 | 1 31 | 24 2 | 1 27 | 4 59 | 0 42 | 1 45 | 2 6 | 9 29 | 12 34 | 20 14 | 19 50 | 21 23 | | n.a. |
| S 16 | 23 59 | 26 59 | 3 5 | 25 42 | 1 45 | 13 27 | 3 17 | 25 7 | 1 10 | 23 56 | 1 31 | 24 1 | 1 27 | 4 58 | 0 42 | 1 45 | 2 6 | 9 29 | 12 35 | 20 13 | 19 50 | 21 25 | | n.a. |
| M17 | 23 58 | 26 47 | 3 54 | 25 46 | 1 47 | 13 47 | 3 14 | 25 6 | 1 10 | 23 57 | 1 31 | 24 0 | 1 27 | 4 57 | 0 42 | 1 45 | 2 6 | 9 29 | 12 35 | 20 12 | 19 49 | 21 27 | | n.a. |
| T 18 | 23 57 | 25 16 | 4 32 | 25 47 | 1 48 | 14 8 | 3 11 | 25 4 | 1 10 | 23 58 | 1 31 | 23 59 | 1 27 | 4 57 | 0 42 | 1 45 | 2 6 | 9 30 | 12 35 | 20 10 | 19 48 | 21 30 | | n.a. |
| W19 | 23 56 | 22 30 | 4 58 | 25 45 | 1 49 | 14 28 | 3 7 | 25 3 | 1 10 | 24 0 | 1 32 | 23 58 | 1 27 | 4 56 | 0 42 | 1 46 | 2 6 | 9 30 | 12 35 | 20 9 | 19 47 | 21 32 | | n.a. |
| T 20 | 23 54 | 18 38 | 5 10 | 25 42 | 1 48 | 14 49 | 3 4 | 25 2 | 1 10 | 24 1 | 1 32 | 23 57 | 1 27 | 4 56 | 0 42 | 1 46 | 2 6 | 9 30 | 12 36 | 20 8 | 19 47 | 21 34 | | n.a. |
| F 21 | 23 52 | 13 50 | 5 7 | 25 36 | 1 48 | 15 9 | 3 0 | 25 0 | 1 10 | 24 2 | 1 32 | 23 56 | 1 27 | 4 55 | 0 42 | 1 46 | 2 6 | 9 30 | 12 36 | 20 7 | 19 46 | 21 36 | | n.a. |
| S 22 | 23 49 | 8 20 | 4 47 | 25 28 | 1 47 | 15 29 | 2 57 | 24 58 | 1 10 | 24 4 | 1 32 | 23 55 | 1 27 | 4 54 | 0 41 | 1 46 | 2 6 | 9 30 | 12 36 | 20 6 | 19 45 | 21 39 | | n.a. |
| S 23 | 23 46 | 2 20 | 4 12 | 25 18 | 1 45 | 15 48 | 2 53 | 24 56 | 1 10 | 24 5 | 1 32 | 23 53 | 1 27 | 4 53 | 0 41 | 1 46 | 2 6 | 9 30 | 12 36 | 20 6 | 19 44 | 21 41 | | n.a. |
| M24 | 23 43 | 3n55 | 3 21 | 25 6 | 1 43 | 16 8 | 2 50 | 24 53 | 1 10 | 24 6 | 1 33 | 23 52 | 1 27 | 4 53 | 0 41 | 1 46 | 2 6 | 9 31 | 12 37 | 20 6 | 19 44 | 21 43 | | n.a. |
| T 25 | 23 39 | 10 8 | 2 18 | 24 52 | 1 40 | 16 28 | 2 46 | 24 51 | 1 10 | 24 8 | 1 33 | 23 51 | 1 27 | 4 52 | 0 41 | 1 46 | 2 6 | 9 31 | 12 37 | 20 6 | 19 43 | 21 45 | | n.a. |
| W26 | 23 34 | 15 57 | 1 4 | 24 36 | 1 37 | 16 47 | 2 42 | 24 48 | 1 10 | 24 9 | 1 33 | 23 50 | 1 27 | 4 51 | 0 41 | 1 46 | 2 6 | 9 31 | 12 37 | 20 6 | 19 42 | 21 47 | | n.a. |
| T 27 | 23 30 | 20 58 | 0n15 | 24 19 | 1 34 | 17 6 | 2 38 | 24 45 | 1 11 | 24 10 | 1 33 | 23 49 | 1 27 | 4 50 | 0 41 | 1 46 | 2 6 | 9 31 | 12 37 | 20 7 | 19 41 | 21 50 | | n.a. |
| F 28 | 23 24 | 24 43 | 1 34 | 24 0 | 1 30 | 17 24 | 2 35 | 24 42 | 1 11 | 24 11 | 1 33 | 23 48 | 1 27 | 4 50 | 0 41 | 1 46 | 2 6 | 9 31 | 12 37 | 20 6 | 19 41 | 21 52 | | n.a. |
| S 29 | 23 19 | 26 46 | 2 47 | 23 40 | 1 26 | 17 43 | 2 31 | 24 39 | 1 11 | 24 13 | 1 33 | 23 47 | 1 27 | 4 49 | 0 41 | 1 46 | 2 6 | 9 32 | 12 38 | 20 5 | 19 40 | 21 54 | | n.a. |
| S 30 | 23 12 | 26 52 | 3 48 | 23 18 | 1 21 | 18 1 | 2 27 | 24 35 | 1 11 | 24 14 | 1 33 | 23 46 | 1 28 | 4 48 | 0 41 | 1 46 | 2 7 | 9 32 | 12 38 | 20 4 | 19 39 | 21 56 | | n.a. |
| M31 | 23n 6 | 25n 5 | 4n33 | 22n55 | 1n17 | 18n19 | 2s23 | 24n32 | 1n11 | 24s15 | 1s34 | 23n45 | 1n28 | 4n47 | 0n41 | 1n46 | 2s 7 | 9s32 | 12s38 | 20n 3 | 19n38 | 21s58 | | n.a. |

Julian Day Number = 787294.5, Delta T = 17h10m01s
Ecliptic obliquity = 23°58'53, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'59, Lahiri = -39°10'59 Julian Calendar 1 July 2558 BCE == Greg. Calendar 10 June 2558 BCE

The year -2557 astronomical counting style corresponds to year 2558 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2558 BCE
# geocentric

## AUGUST 2558 BCE (-2557) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 12 49 | 16♋ 7'41 | 14♌12 | 26♋27 | 1♊11 | 13♋25 | 18°R 6 | 21♋ 4 | 19♍46 | 9♈ 9 | 4°R57 | 27°R21 | 25♉44 | 3♐28 | n.a. | T 1 |
| W 2 | 19 16 46 | 17° 6'32 | 28° 9 | 28° 8 | 2°16 | 14° 4 | 17♏58 | 21°12 | 19°48 | 9° 9 | 4♈57 | 27♉14 | 25°40 | 3°35 | n.a. | W 2 |
| T 3 | 19 20 42 | 18° 5'26 | 11♍40 | 29°48 | 3°21 | 14°43 | 17°50 | 21°19 | 19°50 | 9° 9 | 4°57 | 27° 7 | 25°37 | 3°42 | n.a. | T 3 |
| F 4 | 19 24 39 | 19° 4'21 | 24°44 | 1♌27 | 4°27 | 15°22 | 17°42 | 21°26 | 19°52 | 9°R 9 | 4°57 | 27° 2 | 25°34 | 3°48 | n.a. | F 4 |
| S 5 | 19 28 35 | 20° 3'18 | 7♎24 | 3° 5 | 5°32 | 16° 1 | 17°34 | 21°34 | 19°55 | 9° 9 | 4°56 | 26°59 | 25°31 | 3°55 | n.a. | S 5 |
| S 6 | 19 32 32 | 21° 2'17 | 19°43 | 4°42 | 6°38 | 16°41 | 17°26 | 21°41 | 19°57 | 9° 9 | 4°56 | 26°D58 | 25°28 | 4° 2 | n.a. | S 6 |
| M 7 | 19 36 29 | 22° 1'18 | 1♏46 | 6°18 | 7°44 | 17°20 | 17°18 | 21°48 | 19°59 | 9° 9 | 4°56 | 26°59 | 25°24 | 4° 8 | n.a. | M 7 |
| T 8 | 19 40 25 | 23° 0'21 | 13°39 | 7°53 | 8°50 | 17°59 | 17°10 | 21°55 | 20° 2 | 9° 9 | 4°56 | 27° 0 | 25°21 | 4°15 | n.a. | T 8 |
| W 9 | 19 44 22 | 23°59'26 | 25°27 | 9°27 | 9°57 | 18°39 | 17° 2 | 22° 3 | 20° 4 | 9° 9 | 4°56 | 27°R 0 | 25°18 | 4°22 | n.a. | W 9 |
| T 10 | 19 48 18 | 24°58'33 | 7♐14 | 11° 0 | 11° 3 | 19°18 | 16°54 | 22°10 | 20° 7 | 9° 9 | 4°55 | 27° 0 | 25°15 | 4°28 | n.a. | T 10 |
| F 11 | 19 52 15 | 25°57'42 | 19° 6 | 12°33 | 12°10 | 19°57 | 16°46 | 22°17 | 20° 9 | 9° 9 | 4°55 | 26°57 | 25°12 | 4°35 | n.a. | F 11 |
| S 12 | 19 56 11 | 26°56'54 | 1♑ 6 | 14° 4 | 13°17 | 20°37 | 16°38 | 22°24 | 20°12 | 9° 8 | 4°55 | 26°52 | 25° 9 | 4°41 | n.a. | S 12 |
| S 13 | 20 0 8 | 27°56'07 | 13°16 | 15°35 | 14°25 | 21°16 | 16°31 | 22°32 | 20°14 | 9° 8 | 4°54 | 26°45 | 25° 5 | 4°48 | n.a. | S 13 |
| M14 | 20 4 4 | 28°55'23 | 25°38 | 17° 5 | 15°32 | 21°56 | 16°23 | 22°39 | 20°17 | 9° 8 | 4°54 | 26°35 | 25° 2 | 4°55 | n.a. | M14 |
| T 15 | 20 8 1 | 29°54'40 | 8♒13 | 18°33 | 16°40 | 22°35 | 16°16 | 22°46 | 20°20 | 9° 7 | 4°54 | 26°24 | 24°59 | 5° 1 | n.a. | T 15 |
| W16 | 20 11 57 | 0♌54'00 | 21° 2 | 20° 1 | 17°48 | 23°15 | 16° 8 | 22°53 | 20°22 | 9° 7 | 4°53 | 26°12 | 24°56 | 5° 8 | n.a. | W16 |
| T 17 | 20 15 54 | 1°53'23 | 4♓ 2 | 21°28 | 18°56 | 23°54 | 16° 1 | 23° 1 | 20°25 | 9° 7 | 4°53 | 26° 1 | 24°53 | 5°15 | n.a. | T 17 |
| F 18 | 20 19 51 | 2°52'47 | 17°15 | 22°54 | 20° 5 | 24°34 | 15°53 | 23° 8 | 20°28 | 9° 6 | 4°52 | 25°52 | 24°49 | 5°21 | n.a. | F 18 |
| S 19 | 20 23 47 | 3°52'14 | 0♈38 | 24°19 | 21°13 | 25°14 | 15°46 | 23°15 | 20°31 | 9° 6 | 4°52 | 25°45 | 24°46 | 5°28 | n.a. | S 19 |
| S 20 | 20 27 44 | 4°51'44 | 14°13 | 25°43 | 22°22 | 25°53 | 15°39 | 23°22 | 20°34 | 9° 5 | 4°51 | 25°41 | 24°43 | 5°35 | n.a. | S 20 |
| M21 | 20 31 40 | 5°51'16 | 27°58 | 27° 6 | 23°31 | 26°33 | 15°32 | 23°29 | 20°36 | 9° 5 | 4°51 | 25°39 | 24°40 | 5°41 | n.a. | M21 |
| T 22 | 20 35 37 | 6°50'51 | 11♉55 | 28°28 | 24°40 | 27°13 | 15°25 | 23°37 | 20°39 | 9° 4 | 4°50 | 25°D39 | 24°37 | 5°48 | n.a. | T 22 |
| W23 | 20 39 33 | 7°50'28 | 26° 2 | 29°49 | 25°49 | 27°52 | 15°18 | 23°44 | 20°42 | 9° 3 | 4°50 | 25°R39 | 24°34 | 5°55 | n.a. | W23 |
| T 24 | 20 43 30 | 8°50'08 | 10♊20 | 1♍ 9 | 26°58 | 28°32 | 15°11 | 23°51 | 20°45 | 9° 3 | 4°49 | 25°38 | 24°30 | 6° 1 | n.a. | T 24 |
| F 25 | 20 47 26 | 9°49'50 | 24°47 | 2°28 | 28° 8 | 29°12 | 15° 5 | 23°58 | 20°48 | 9° 2 | 4°49 | 25°36 | 24°27 | 6° 8 | n.a. | F 25 |
| S 26 | 20 51 23 | 10°49'35 | 9♋18 | 3°45 | 29°18 | 29°52 | 14°58 | 24° 5 | 20°51 | 9° 1 | 4°48 | 25°30 | 24°24 | 6°15 | n.a. | S 26 |
| S 27 | 20 55 19 | 11°49'22 | 23°48 | 5° 1 | 0♋28 | 0♌32 | 14°52 | 24°12 | 20°54 | 9° 1 | 4°47 | 25°22 | 24°21 | 6°21 | n.a. | S 27 |
| M28 | 20 59 16 | 12°49'12 | 8♌11 | 6°16 | 1°38 | 1°12 | 14°46 | 24°19 | 20°57 | 9° 0 | 4°47 | 25°11 | 24°18 | 6°28 | n.a. | M28 |
| T 29 | 21 3 13 | 13°49'03 | 22°20 | 7°29 | 2°48 | 1°51 | 14°40 | 24°26 | 21° 1 | 8°59 | 4°46 | 24°59 | 24°15 | 6°35 | n.a. | T 29 |
| W30 | 21 7 9 | 14°48'57 | 6♍10 | 8°40 | 3°58 | 2°31 | 14°34 | 24°33 | 21° 4 | 8°58 | 4°45 | 24°47 | 24°11 | 6°41 | n.a. | W30 |
| T 31 | 21 11 6 | 15♌48'52 | 19♍37 | 9♍50 | 5♋ 9 | 3♌11 | 14♏28 | 24♋40 | 21♍ 7 | 8♈57 | 4♈45 | 24♉36 | 24♉ 8 | 6♐48 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| T 1 | 22n59 | 21n42 | 4n59 | 22n31 | 1n12 | 18n36 | 2s19 | 24n28 | 1n11 | 24s16 | 1s34 | 23n44 | 1n28 | 4n46 | 0n41 | 1n46 | 2s 7 | 9s32 | 12s38 | 20n 1 | 19n37 | 22s 0 | | | n.a. |
| W 2 | 22 51 | 17 10 | 5 7 | 22 5 | 1 6 | 18 53 | 2 15 | 24 24 | 1 11 | 24 18 | 1 34 | 23 43 | 1 28 | 4 45 | 0 41 | 1 46 | 2 7 | 9 33 | 12 39 | 19 59 | 19 37 | 22 3 | | | n.a. |
| T 3 | 22 44 | 11 55 | 4 58 | 21 39 | 1 1 | 19 10 | 2 10 | 24 19 | 1 11 | 24 19 | 1 34 | 23 42 | 1 28 | 4 44 | 0 41 | 1 46 | 2 7 | 9 33 | 12 39 | 19 57 | 19 36 | 22 5 | | | n.a. |
| F 4 | 22 35 | 6 17 | 4 33 | 21 11 | 0 55 | 19 27 | 2 6 | 24 15 | 1 11 | 24 20 | 1 34 | 23 40 | 1 28 | 4 43 | 0 41 | 1 46 | 2 7 | 9 33 | 12 39 | 19 56 | 19 35 | 22 7 | | | n.a. |
| S 5 | 22 27 | 0 35 | 3 55 | 20 42 | 0 49 | 19 43 | 2 2 | 24 10 | 1 11 | 24 21 | 1 34 | 23 39 | 1 28 | 4 42 | 0 41 | 1 46 | 2 7 | 9 33 | 12 39 | 19 56 | 19 34 | 22 9 | | | n.a. |
| S 6 | 22 18 | 5s 0 | 3 7 | 20 13 | 0 43 | 19 58 | 1 58 | 24 5 | 1 11 | 24 22 | 1 34 | 23 38 | 1 28 | 4 42 | 0 41 | 1 46 | 2 7 | 9 34 | 12 40 | 19 55 | 19 34 | 22 11 | | | n.a. |
| M 7 | 22 8 | 10 18 | 2 11 | 19 43 | 0 37 | 20 13 | 1 54 | 24 0 | 1 11 | 24 23 | 1 34 | 23 37 | 1 28 | 4 41 | 0 41 | 1 46 | 2 7 | 9 34 | 12 40 | 19 55 | 19 33 | 22 13 | | | n.a. |
| T 8 | 21 58 | 15 10 | 1 11 | 19 12 | 0 30 | 20 28 | 1 50 | 23 55 | 1 11 | 24 25 | 1 34 | 23 36 | 1 28 | 4 40 | 0 41 | 1 46 | 2 7 | 9 34 | 12 40 | 19 56 | 19 32 | 22 15 | | | n.a. |
| W 9 | 21 48 | 19 25 | 0 8 | 18 40 | 0 23 | 20 43 | 1 45 | 23 49 | 1 11 | 24 26 | 1 34 | 23 35 | 1 28 | 4 39 | 0 41 | 1 46 | 2 7 | 9 35 | 12 40 | 19 56 | 19 31 | 22 18 | | | n.a. |
| T 10 | 21 37 | 22 55 | 0s55 | 18 8 | 0 17 | 20 56 | 1 41 | 23 44 | 1 11 | 24 27 | 1 34 | 23 34 | 1 28 | 4 38 | 0 41 | 1 46 | 2 7 | 9 35 | 12 40 | 19 56 | 19 30 | 22 20 | | | n.a. |
| F 11 | 21 26 | 25 26 | 1 56 | 17 35 | 0 10 | 21 10 | 1 37 | 23 38 | 1 11 | 24 28 | 1 34 | 23 32 | 1 28 | 4 36 | 0 41 | 1 46 | 2 7 | 9 35 | 12 41 | 19 55 | 19 30 | 22 22 | | | n.a. |
| S 12 | 21 14 | 26 50 | 2 52 | 17 1 | 0 3 | 21 23 | 1 33 | 23 32 | 1 11 | 24 29 | 1 35 | 23 31 | 1 28 | 4 35 | 0 41 | 1 45 | 2 7 | 9 36 | 12 41 | 19 54 | 19 29 | 22 24 | | | n.a. |
| S 13 | 21 3 | 26 58 | 3 41 | 16 27 | 0s 4 | 21 35 | 1 28 | 23 25 | 1 11 | 24 30 | 1 35 | 23 30 | 1 28 | 4 34 | 0 41 | 1 45 | 2 7 | 9 36 | 12 41 | 19 52 | 19 28 | 22 26 | | | n.a. |
| M14 | 20 50 | 25 45 | 4 20 | 15 53 | 0 12 | 21 47 | 1 24 | 23 19 | 1 11 | 24 31 | 1 35 | 23 29 | 1 29 | 4 33 | 0 41 | 1 45 | 2 8 | 9 36 | 12 41 | 19 50 | 19 27 | 22 28 | | | n.a. |
| T 15 | 20 38 | 23 15 | 4 48 | 15 18 | 0 19 | 21 58 | 1 20 | 23 12 | 1 11 | 24 32 | 1 35 | 23 28 | 1 29 | 4 32 | 0 41 | 1 45 | 2 8 | 9 37 | 12 42 | 19 47 | 19 27 | 22 30 | | | n.a. |
| W16 | 20 25 | 19 33 | 5 2 | 14 43 | 0 26 | 22 9 | 1 16 | 23 5 | 1 11 | 24 33 | 1 35 | 23 27 | 1 29 | 4 31 | 0 41 | 1 45 | 2 8 | 9 37 | 12 42 | 19 44 | 19 26 | 22 32 | | | n.a. |
| T 17 | 20 11 | 14 53 | 5 0 | 14 8 | 0 34 | 22 20 | 1 11 | 22 58 | 1 11 | 24 34 | 1 35 | 23 26 | 1 29 | 4 30 | 0 41 | 1 44 | 2 8 | 9 37 | 12 42 | 19 42 | 19 25 | 22 34 | | | n.a. |
| F 18 | 19 57 | 9 28 | 4 42 | 13 33 | 0 41 | 22 29 | 1 7 | 22 51 | 1 11 | 24 35 | 1 35 | 23 24 | 1 29 | 4 29 | 0 41 | 1 44 | 2 8 | 9 38 | 12 42 | 19 39 | 19 24 | 22 36 | | | n.a. |
| S 19 | 19 43 | 3 32 | 4 9 | 12 57 | 0 49 | 22 38 | 1 3 | 22 44 | 1 11 | 24 35 | 1 35 | 23 23 | 1 29 | 4 28 | 0 40 | 1 44 | 2 8 | 9 38 | 12 42 | 19 38 | 19 23 | 22 38 | | | n.a. |
| S 20 | 19 29 | 2n39 | 3 21 | 12 21 | 0 56 | 22 47 | 0 59 | 22 36 | 1 11 | 24 36 | 1 35 | 23 22 | 1 29 | 4 26 | 0 40 | 1 44 | 2 8 | 9 38 | 12 43 | 19 37 | 19 23 | 22 41 | | | n.a. |
| M21 | 19 14 | 8 48 | 2 21 | 11 46 | 1 3 | 22 55 | 0 54 | 22 29 | 1 11 | 24 37 | 1 35 | 23 21 | 1 29 | 4 25 | 0 40 | 1 43 | 2 8 | 9 39 | 12 43 | 19 36 | 19 22 | 22 43 | | | n.a. |
| T 22 | 18 59 | 14 36 | 1 12 | 11 10 | 1 11 | 23 2 | 0 50 | 22 21 | 1 11 | 24 38 | 1 34 | 23 20 | 1 29 | 4 24 | 0 40 | 1 43 | 2 8 | 9 39 | 12 43 | 19 36 | 19 21 | 22 45 | | | n.a. |
| W23 | 18 43 | 19 44 | 0n 2 | 10 34 | 1 18 | 23 9 | 0 46 | 22 13 | 1 11 | 24 39 | 1 34 | 23 19 | 1 29 | 4 23 | 0 40 | 1 43 | 2 8 | 9 40 | 12 43 | 19 36 | 19 20 | 22 47 | | | n.a. |
| T 24 | 18 27 | 23 46 | 1 17 | 9 59 | 1 26 | 23 15 | 0 42 | 22 4 | 1 11 | 24 39 | 1 34 | 23 17 | 1 29 | 4 22 | 0 40 | 1 42 | 2 8 | 9 40 | 12 43 | 19 36 | 19 19 | 22 49 | | | n.a. |
| F 25 | 18 11 | 26 20 | 2 28 | 9 23 | 1 33 | 23 20 | 0 38 | 21 56 | 1 11 | 24 40 | 1 34 | 23 16 | 1 30 | 4 20 | 0 40 | 1 42 | 2 8 | 9 40 | 12 44 | 19 36 | 19 19 | 22 51 | | | n.a. |
| S 26 | 17 55 | 27 8 | 3 29 | 8 48 | 1 40 | 23 25 | 0 34 | 21 47 | 1 11 | 24 41 | 1 34 | 23 15 | 1 30 | 4 19 | 0 40 | 1 42 | 2 8 | 9 41 | 12 44 | 19 34 | 19 18 | 22 53 | | | n.a. |
| S 27 | 17 38 | 26 3 | 4 17 | 8 13 | 1 47 | 23 29 | 0 29 | 21 38 | 1 11 | 24 42 | 1 34 | 23 14 | 1 30 | 4 18 | 0 40 | 1 41 | 2 8 | 9 41 | 12 44 | 19 32 | 19 17 | 22 55 | | | n.a. |
| M28 | 17 21 | 23 15 | 4 48 | 7 39 | 1 54 | 23 33 | 0 25 | 21 29 | 1 10 | 24 42 | 1 34 | 23 13 | 1 30 | 4 17 | 0 40 | 1 41 | 2 8 | 9 42 | 12 44 | 19 30 | 19 16 | 22 57 | | | n.a. |
| T 29 | 17 3 | 19 6 | 5 0 | 7 5 | 2 1 | 23 36 | 0 21 | 21 20 | 1 10 | 24 43 | 1 34 | 23 12 | 1 30 | 4 15 | 0 40 | 1 41 | 2 8 | 9 42 | 12 44 | 19 27 | 19 15 | 22 59 | | | n.a. |
| W30 | 16 45 | 14 0 | 4 55 | 6 32 | 2 8 | 23 38 | 0 17 | 21 11 | 1 10 | 24 43 | 1 34 | 23 10 | 1 30 | 4 14 | 0 40 | 1 40 | 2 9 | 9 42 | 12 44 | 19 24 | 19 15 | 23 1 | | | n.a. |
| T 31 | 16n27 | 8n22 | 4n33 | 5n59 | 2s15 | 23n39 | 0s14 | 21n 1 | 1n10 | 24s44 | 1s34 | 23n 9 | 1n30 | 4n13 | 0n40 | 1n40 | 2s 9 | 9s43 | 12s45 | 19n21 | 19n14 | 23s 3 | | | n.a. |

Julian Day Number = 787325.5, Delta T = 17h09m59s
Ecliptic obliquity = 23°58'53, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'55, Lahiri = -39°10'54 Julian Calendar 1 Aug. 2558 BCE == Greg. Calendar 11 July 2558 BCE

The year -2557 astronomical counting style corresponds to year 2558 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2558 BCE
# geocentric

## SEPTEMBER 2558 BCE (-2557) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 21 15 2 | 16♌48'50 | 2♎40 | 10♍57 | 6♋19 | 3♌51 | 14°R22 | 24♋47 | 21♍10 | 8°R56 | 4°R44 | 24°R27 | 24♉ 5 | 6♐54 | n.a. | F 1 |
| S 2 | 21 18 59 | 17°48'49 | 15°21 | 12° 2 | 7°30 | 4°31 | 14♏17 | 24°54 | 21°13 | 8♈56 | 4♈43 | 24♉21 | 24° 2 | 7° 1 | n.a. | S 2 |
| S 3 | 21 22 55 | 18°48'51 | 27°41 | 13° 5 | 8°41 | 5°12 | 14°11 | 25° 1 | 21°17 | 8°55 | 4°43 | 24°17 | 23°59 | 7° 8 | n.a. | S 3 |
| M 4 | 21 26 52 | 19°48'54 | 9♏45 | 14° 5 | 9°52 | 5°52 | 14° 6 | 25° 8 | 21°20 | 8°54 | 4°42 | 24°16 | 23°55 | 7°14 | n.a. | M 4 |
| T 5 | 21 30 48 | 20°48'59 | 21°38 | 15° 3 | 11° 3 | 6°32 | 14° 1 | 25°15 | 21°23 | 8°53 | 4°41 | 24°15 | 23°52 | 7°21 | n.a. | T 5 |
| W 6 | 21 34 45 | 21°49'06 | 3♐27 | 15°57 | 12°14 | 7°12 | 13°56 | 25°21 | 21°27 | 8°52 | 4°40 | 24°15 | 23°49 | 7°28 | n.a. | W 6 |
| T 7 | 21 38 41 | 22°49'15 | 15°15 | 16°47 | 13°25 | 7°52 | 13°52 | 25°28 | 21°30 | 8°51 | 4°39 | 24°14 | 23°46 | 7°34 | n.a. | T 7 |
| F 8 | 21 42 38 | 23°49'25 | 27° 9 | 17°34 | 14°37 | 8°32 | 13°47 | 25°35 | 21°33 | 8°49 | 4°39 | 24°11 | 23°43 | 7°41 | n.a. | F 8 |
| S 9 | 21 46 34 | 24°49'38 | 9♑14 | 18°16 | 15°49 | 9°13 | 13°43 | 25°41 | 21°37 | 8°48 | 4°38 | 24° 5 | 23°40 | 7°48 | n.a. | S 9 |
| S 10 | 21 50 31 | 25°49'52 | 21°32 | 18°53 | 17° 0 | 9°53 | 13°39 | 25°48 | 21°40 | 8°47 | 4°37 | 23°56 | 23°36 | 7°54 | n.a. | S 10 |
| M11 | 21 54 28 | 26°50'08 | 4♒ 7 | 19°25 | 18°12 | 10°33 | 13°35 | 25°55 | 21°44 | 8°46 | 4°36 | 23°45 | 23°33 | 8° 1 | n.a. | M11 |
| T 12 | 21 58 24 | 27°50'26 | 16°59 | 19°51 | 19°24 | 11°14 | 13°31 | 26° 1 | 21°47 | 8°45 | 4°35 | 23°32 | 23°30 | 8° 8 | n.a. | T 12 |
| W13 | 22 2 21 | 28°50'45 | 0♓ 8 | 20°10 | 20°36 | 11°54 | 13°28 | 26° 8 | 21°51 | 8°44 | 4°34 | 23°19 | 23°27 | 8°14 | n.a. | W13 |
| T 14 | 22 6 17 | 29°51'07 | 13°32 | 20°22 | 21°48 | 12°34 | 13°25 | 26°14 | 21°54 | 8°42 | 4°33 | 23° 6 | 23°24 | 8°21 | n.a. | T 14 |
| F 15 | 22 10 14 | 0♍51'30 | 27° 9 | 20°R26 | 23° 1 | 13°15 | 13°21 | 26°21 | 21°58 | 8°41 | 4°32 | 22°55 | 23°21 | 8°28 | n.a. | F 15 |
| S 16 | 22 14 10 | 1°51'56 | 10♈56 | 20°22 | 24°13 | 13°55 | 13°18 | 26°27 | 22° 1 | 8°40 | 4°32 | 22°47 | 23°17 | 8°34 | n.a. | S 16 |
| S 17 | 22 18 7 | 2°52'23 | 24°49 | 20° 8 | 25°25 | 14°36 | 13°16 | 26°33 | 22° 5 | 8°39 | 4°31 | 22°42 | 23°14 | 8°41 | n.a. | S 17 |
| M18 | 22 22 3 | 3°52'53 | 8♉48 | 19°45 | 26°38 | 15°16 | 13°13 | 26°40 | 22° 8 | 8°37 | 4°30 | 22°39 | 23°11 | 8°48 | n.a. | M18 |
| T 19 | 22 26 0 | 4°53'25 | 22°49 | 19°13 | 27°51 | 15°57 | 13°11 | 26°46 | 22°12 | 8°36 | 4°29 | 22°D39 | 23° 8 | 8°54 | n.a. | T 19 |
| W20 | 22 29 56 | 5°53'59 | 6♊53 | 18°30 | 29° 4 | 16°38 | 13° 9 | 26°52 | 22°16 | 8°35 | 4°28 | 22°R39 | 23° 5 | 9° 1 | n.a. | W20 |
| T 21 | 22 33 53 | 6°54'35 | 20°59 | 17°38 | 0♌16 | 17°18 | 13° 7 | 26°58 | 22°19 | 8°33 | 4°27 | 22°38 | 23° 1 | 9° 7 | n.a. | T 21 |
| F 22 | 22 37 50 | 7°55'13 | 5♋ 6 | 16°37 | 1°29 | 17°59 | 13° 5 | 27° 4 | 22°23 | 8°32 | 4°26 | 22°36 | 22°58 | 9°14 | n.a. | F 22 |
| S 23 | 22 41 46 | 8°55'54 | 19°13 | 15°28 | 2°42 | 18°40 | 13° 3 | 27°10 | 22°26 | 8°30 | 4°25 | 22°30 | 22°55 | 9°21 | n.a. | S 23 |
| S 24 | 22 45 43 | 9°56'36 | 3♌15 | 14°13 | 3°56 | 19°20 | 13° 2 | 27°16 | 22°30 | 8°29 | 4°24 | 22°22 | 22°52 | 9°27 | n.a. | S 24 |
| M25 | 22 49 39 | 10°57'20 | 17°12 | 12°54 | 5° 9 | 20° 1 | 13° 1 | 27°22 | 22°34 | 8°28 | 4°23 | 22°12 | 22°49 | 9°34 | n.a. | M25 |
| T 26 | 22 53 36 | 11°58'05 | 0♍57 | 11°34 | 6°22 | 20°42 | 13° 0 | 27°28 | 22°37 | 8°26 | 4°22 | 22° 0 | 22°46 | 9°41 | n.a. | T 26 |
| W27 | 22 57 32 | 12°58'52 | 14°28 | 10°14 | 7°35 | 21°23 | 12°59 | 27°34 | 22°41 | 8°25 | 4°20 | 21°48 | 22°42 | 9°47 | n.a. | W27 |
| T 28 | 23 1 29 | 13°59'41 | 27°41 | 8°58 | 8°49 | 22° 4 | 12°59 | 27°40 | 22°45 | 8°23 | 4°19 | 21°37 | 22°39 | 9°54 | n.a. | T 28 |
| F 29 | 23 5 25 | 15° 0'31 | 10♎35 | 7°48 | 10° 2 | 22°45 | 12°58 | 27°46 | 22°49 | 8°22 | 4°18 | 21°28 | 22°36 | 10° 1 | n.a. | F 29 |
| S 30 | 23 9 22 | 16♍ 1'23 | 23♎10 | 6♍47 | 11♌16 | 23♌26 | 12°D58 | 27♋51 | 22♍52 | 8♈20 | 4♈17 | 21♉21 | 22♉33 | 10♐ 7 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 16n 9 | 2n32 | 3n57 | 5n27 | 2s21 | 23n40 | 0s10 | 20n52 | 1n10 | 24s44 | 1s34 | 23n 8 | 1n30 | 4n11 | 0n40 | 1n40 | 2s 9 | 9s43 | 12s45 | 19n19 | 19n13 | 23s 5 | | n.a. |
| S 2 | 15 50 | 3s15 | 3 10 | 4 57 | 2 27 | 23 40 | 0 6 | 20 42 | 1 10 | 24 45 | 1 34 | 23 7 | 1 30 | 4 10 | 0 40 | 1 39 | 2 9 | 9 44 | 12 45 | 19 17 | 19 12 | 23 7 | | n.a. |
| S 3 | 15 31 | 8 47 | 2 16 | 4 27 | 2 33 | 23 39 | 0 2 | 20 32 | 1 10 | 24 45 | 1 34 | 23 6 | 1 31 | 4 9 | 0 40 | 1 39 | 2 9 | 9 44 | 12 45 | 19 16 | 19 11 | 23 9 | | n.a. |
| M 4 | 15 12 | 13 52 | 1 16 | 3 58 | 2 38 | 23 38 | 0n 2 | 20 22 | 1 10 | 24 46 | 1 33 | 23 5 | 1 31 | 4 7 | 0 40 | 1 38 | 2 9 | 9 45 | 12 45 | 19 16 | 19 11 | 23 11 | | n.a. |
| T 5 | 14 53 | 18 22 | 0 14 | 3 31 | 2 43 | 23 36 | 0 6 | 20 11 | 1 10 | 24 46 | 1 33 | 23 3 | 1 31 | 4 6 | 0 40 | 1 38 | 2 9 | 9 45 | 12 45 | 19 16 | 19 10 | 23 13 | | n.a. |
| W 6 | 14 33 | 22 7 | 0s48 | 3 6 | 2 48 | 23 33 | 0 9 | 20 1 | 1 10 | 24 47 | 1 33 | 23 2 | 1 31 | 4 5 | 0 40 | 1 37 | 2 9 | 9 46 | 12 46 | 19 16 | 19 9 | 23 15 | | n.a. |
| T 7 | 14 13 | 24 57 | 1 49 | 2 42 | 2 52 | 23 30 | 0 13 | 19 50 | 1 10 | 24 47 | 1 33 | 23 1 | 1 31 | 4 3 | 0 40 | 1 37 | 2 9 | 9 46 | 12 46 | 19 15 | 19 8 | 23 17 | | n.a. |
| F 8 | 13 53 | 26 42 | 2 45 | 2 20 | 2 56 | 23 26 | 0 16 | 19 39 | 1 10 | 24 47 | 1 33 | 23 0 | 1 31 | 4 2 | 0 40 | 1 36 | 2 9 | 9 47 | 12 46 | 19 15 | 19 7 | 23 19 | | n.a. |
| S 9 | 13 32 | 27 12 | 3 34 | 2 1 | 2 59 | 23 21 | 0 20 | 19 28 | 1 10 | 24 48 | 1 33 | 22 59 | 1 31 | 4 0 | 0 40 | 1 36 | 2 9 | 9 47 | 12 46 | 19 13 | 19 7 | 23 21 | | n.a. |
| S 10 | 13 12 | 26 24 | 4 14 | 1 44 | 3 1 | 23 15 | 0 23 | 19 17 | 1 9 | 24 48 | 1 33 | 22 58 | 1 31 | 3 59 | 0 40 | 1 35 | 2 9 | 9 47 | 12 46 | 19 11 | 19 6 | 23 23 | | n.a. |
| M11 | 12 51 | 24 14 | 4 43 | 1 29 | 3 3 | 23 9 | 0 27 | 19 6 | 1 9 | 24 48 | 1 33 | 22 57 | 1 32 | 3 58 | 0 40 | 1 35 | 2 9 | 9 48 | 12 46 | 19 8 | 19 5 | 23 25 | | n.a. |
| T 12 | 12 30 | 20 49 | 4 58 | 1 19 | 3 3 | 23 2 | 0 30 | 18 54 | 1 9 | 24 49 | 1 32 | 22 55 | 1 32 | 3 56 | 0 40 | 1 34 | 2 9 | 9 48 | 12 46 | 19 5 | 19 4 | 23 27 | | n.a. |
| W13 | 12 8 | 16 18 | 4 58 | 1 11 | 3 3 | 22 55 | 0 33 | 18 43 | 1 9 | 24 49 | 1 32 | 22 54 | 1 32 | 3 55 | 0 40 | 1 34 | 2 9 | 9 49 | 12 47 | 19 1 | 19 3 | 23 29 | | n.a. |
| T 14 | 11 47 | 10 56 | 4 41 | 1 8 | 3 1 | 22 46 | 0 37 | 18 31 | 1 9 | 24 49 | 1 32 | 22 53 | 1 32 | 3 53 | 0 40 | 1 33 | 2 9 | 9 49 | 12 47 | 18 58 | 19 3 | 23 31 | | n.a. |
| F 15 | 11 25 | 4 57 | 4 9 | 1 9 | 2 59 | 22 37 | 0 40 | 18 19 | 1 9 | 24 49 | 1 32 | 22 52 | 1 32 | 3 52 | 0 40 | 1 33 | 2 9 | 9 50 | 12 47 | 18 55 | 19 2 | 23 32 | | n.a. |
| S 16 | 11 3 | 1n20 | 3 21 | 1 14 | 2 55 | 22 28 | 0 43 | 18 7 | 1 9 | 24 49 | 1 32 | 22 51 | 1 32 | 3 50 | 0 40 | 1 32 | 2 9 | 9 50 | 12 47 | 18 53 | 19 1 | 23 34 | | n.a. |
| S 17 | 10 41 | 7 38 | 2 22 | 1 25 | 2 49 | 22 17 | 0 46 | 17 55 | 1 9 | 24 49 | 1 32 | 22 50 | 1 32 | 3 49 | 0 40 | 1 32 | 2 9 | 9 51 | 12 47 | 18 52 | 19 0 | 23 36 | | n.a. |
| M18 | 10 18 | 13 36 | 1 13 | 1 41 | 2 41 | 22 6 | 0 49 | 17 43 | 1 9 | 24 49 | 1 31 | 22 49 | 1 33 | 3 48 | 0 40 | 1 31 | 2 9 | 9 51 | 12 47 | 18 51 | 18 59 | 23 38 | | n.a. |
| T 19 | 9 56 | 18 55 | 0n 1 | 2 2 | 2 32 | 21 54 | 0 52 | 17 30 | 1 8 | 24 50 | 1 31 | 22 48 | 1 33 | 3 46 | 0 40 | 1 31 | 2 9 | 9 52 | 12 47 | 18 51 | 18 58 | 23 40 | | n.a. |
| W20 | 9 33 | 23 11 | 1 15 | 2 29 | 2 21 | 21 42 | 0 54 | 17 17 | 1 8 | 24 50 | 1 31 | 22 47 | 1 33 | 3 45 | 0 40 | 1 30 | 2 10 | 9 52 | 12 47 | 18 51 | 18 58 | 23 42 | | n.a. |
| T 21 | 9 10 | 26 4 | 2 24 | 3 2 | 2 8 | 21 29 | 0 57 | 17 5 | 1 8 | 24 50 | 1 31 | 22 45 | 1 33 | 3 43 | 0 40 | 1 29 | 2 10 | 9 53 | 12 47 | 18 51 | 18 57 | 23 44 | | n.a. |
| F 22 | 8 47 | 27 17 | 3 25 | 3 40 | 1 53 | 21 15 | 1 0 | 16 52 | 1 8 | 24 50 | 1 31 | 22 44 | 1 33 | 3 42 | 0 40 | 1 29 | 2 10 | 9 53 | 12 48 | 18 50 | 18 56 | 23 46 | | n.a. |
| S 23 | 8 24 | 26 44 | 4 13 | 4 22 | 1 37 | 21 1 | 1 2 | 16 39 | 1 8 | 24 50 | 1 31 | 22 43 | 1 33 | 3 40 | 0 40 | 1 28 | 2 10 | 9 54 | 12 48 | 18 49 | 18 55 | 23 48 | | n.a. |
| S 24 | 8 1 | 24 29 | 4 45 | 5 8 | 1 19 | 20 46 | 1 5 | 16 26 | 1 8 | 24 50 | 1 30 | 22 42 | 1 34 | 3 39 | 0 40 | 1 28 | 2 10 | 9 54 | 12 48 | 18 47 | 18 54 | 23 50 | | n.a. |
| M25 | 7 37 | 20 47 | 5 1 | 5 57 | 0 59 | 20 30 | 1 7 | 16 12 | 1 8 | 24 49 | 1 30 | 22 41 | 1 34 | 3 37 | 0 40 | 1 27 | 2 10 | 9 55 | 12 48 | 18 44 | 18 54 | 23 51 | | n.a. |
| T 26 | 7 14 | 16 0 | 4 58 | 6 47 | 0 39 | 20 14 | 1 10 | 15 59 | 1 7 | 24 49 | 1 30 | 22 40 | 1 34 | 3 36 | 0 40 | 1 26 | 2 10 | 9 55 | 12 48 | 18 41 | 18 53 | 23 53 | | n.a. |
| W27 | 6 50 | 10 31 | 4 39 | 7 37 | 0 19 | 19 57 | 1 12 | 15 45 | 1 7 | 24 49 | 1 30 | 22 39 | 1 34 | 3 34 | 0 40 | 1 26 | 2 10 | 9 56 | 12 48 | 18 38 | 18 52 | 23 55 | | n.a. |
| T 28 | 6 26 | 4 40 | 4 5 | 8 25 | 0n 2 | 19 39 | 1 14 | 15 31 | 1 7 | 24 49 | 1 30 | 22 38 | 1 34 | 3 33 | 0 40 | 1 25 | 2 10 | 9 56 | 12 48 | 18 35 | 18 51 | 23 57 | | n.a. |
| F 29 | 6 2 | 1s15 | 3 19 | 9 10 | 0 22 | 19 21 | 1 16 | 15 18 | 1 7 | 24 49 | 1 29 | 22 37 | 1 34 | 3 31 | 0 40 | 1 24 | 2 10 | 9 57 | 12 48 | 18 32 | 18 50 | 23 59 | | n.a. |
| S 30 | 5n38 | 6s59 | 2n24 | 9n51 | 0n41 | 19n 3 | 1n19 | 15n 4 | 1n 7 | 24s49 | 1s29 | 22n36 | 1n35 | 3n30 | 0n40 | 1n24 | 2s10 | 9s57 | 12s48 | 18n31 | 18n49 | 24s 1 | | n.a. |

Julian Day Number = 787356.5, Delta T = 17h09m56s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'51, Lahiri = -39°10'50 Julian Calendar 1 Sept. 2558 BCE == Greg. Calendar 11 Aug. 2558 BCE

The year -2557 astronomical counting style corresponds to year 2558 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2558 BCE
# geocentric

## OCTOBER 2558 BCE (-2557) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 13 19 | 17♍ 2'16 | 5♏28 | 5°R55 | 12♌30 | 24♌ 7 | 12♑58 | 27♋57 | 22♍56 | 8°R18 | 4°R16 | 21°R18 | 22♉30 | 10♐14 | n.a. | S 1 |
| M 2 | 23 17 15 | 18° 3'10 | 17°32 | 5♍14 | 13°43 | 24°48 | 12°58 | 28° 2 | 23° 0 | 8♈17 | 4♈15 | 21°D16 | 22°26 | 10°21 | n.a. | M 2 |
| T 3 | 23 21 12 | 19° 4'05 | 29°25 | 4°44 | 14°57 | 25°29 | 12°59 | 28° 8 | 23° 3 | 8°15 | 4°14 | 21♉16 | 22°23 | 10°27 | n.a. | T 3 |
| W 4 | 23 25 8 | 20° 5'02 | 11♐13 | 4°27 | 16°11 | 26°10 | 13° 0 | 28°13 | 23° 7 | 8°14 | 4°13 | 21°17 | 22°20 | 10°34 | n.a. | W 4 |
| T 5 | 23 29 5 | 21° 6'00 | 23° 2 | 4°D21 | 17°25 | 26°51 | 13° 1 | 28°19 | 23°11 | 8°12 | 4°12 | 21°R17 | 22°17 | 10°41 | n.a. | T 5 |
| F 6 | 23 33 1 | 22° 6'59 | 4♑56 | 4°25 | 18°39 | 27°32 | 13° 2 | 28°24 | 23°15 | 8°10 | 4°11 | 21°16 | 22°14 | 10°47 | n.a. | F 6 |
| S 7 | 23 36 58 | 23° 7'58 | 17° 1 | 4°41 | 19°53 | 28°13 | 13° 3 | 28°29 | 23°18 | 8° 9 | 4°10 | 21°13 | 22°11 | 10°54 | n.a. | S 7 |
| S 8 | 23 40 54 | 24° 8'59 | 29°22 | 5° 5 | 21° 7 | 28°54 | 13° 5 | 28°34 | 23°22 | 8° 7 | 4° 8 | 21° 8 | 22° 7 | 11° 1 | n.a. | S 8 |
| M 9 | 23 44 51 | 25°10'01 | 12♒ 3 | 5°38 | 22°21 | 29°36 | 13° 6 | 28°39 | 23°26 | 8° 6 | 4° 7 | 21° 0 | 22° 4 | 11° 7 | n.a. | M 9 |
| T 10 | 23 48 48 | 26°11'04 | 25° 4 | 6°19 | 23°35 | 0♍17 | 13° 8 | 28°44 | 23°29 | 8° 4 | 4° 6 | 20°51 | 22° 1 | 11°14 | n.a. | T 10 |
| W11 | 23 52 44 | 27°12'08 | 8♓28 | 7° 7 | 24°50 | 0°58 | 13°10 | 28°49 | 23°33 | 8° 2 | 4° 5 | 20°41 | 21°58 | 11°21 | n.a. | W11 |
| T 12 | 23 56 41 | 28°13'12 | 22°13 | 8° 0 | 26° 4 | 1°40 | 13°13 | 28°54 | 23°37 | 8° 1 | 4° 4 | 20°32 | 21°55 | 11°27 | n.a. | T 12 |
| F 13 | 0 0 37 | 29°14'18 | 6♈14 | 8°59 | 27°18 | 2°21 | 13°15 | 28°59 | 23°41 | 7°59 | 4° 3 | 20°24 | 21°52 | 11°34 | n.a. | F 13 |
| S 14 | 0 4 34 | 0♎15'25 | 20°28 | 10° 2 | 28°33 | 3° 2 | 13°18 | 29° 3 | 23°44 | 7°57 | 4° 2 | 20°18 | 21°48 | 11°41 | n.a. | S 14 |
| S 15 | 0 8 30 | 1°16'33 | 4♉49 | 11°10 | 29°47 | 3°44 | 13°21 | 29° 8 | 23°48 | 7°55 | 4° 0 | 20°15 | 21°45 | 11°47 | n.a. | S 15 |
| M16 | 0 12 27 | 2°17'42 | 19°13 | 12°21 | 1♍ 2 | 4°25 | 13°24 | 29°12 | 23°52 | 7°54 | 3°59 | 20°D14 | 21°42 | 11°54 | n.a. | M16 |
| T 17 | 0 16 23 | 3°18'52 | 3♊34 | 13°35 | 2°16 | 5° 7 | 13°28 | 29°17 | 23°55 | 7°52 | 3°58 | 20°14 | 21°39 | 12° 0 | n.a. | T 17 |
| W18 | 0 20 20 | 4°20'04 | 17°49 | 14°51 | 3°31 | 5°48 | 13°31 | 29°21 | 23°59 | 7°50 | 3°57 | 20°16 | 21°36 | 12° 7 | n.a. | W18 |
| T 19 | 0 24 17 | 5°21'16 | 1♋58 | 16° 9 | 4°45 | 6°30 | 13°35 | 29°26 | 24° 3 | 7°49 | 3°56 | 20°R16 | 21°32 | 12°14 | n.a. | T 19 |
| F 20 | 0 28 13 | 6°22'30 | 15°58 | 17°30 | 6° 0 | 7°12 | 13°39 | 29°30 | 24° 6 | 7°47 | 3°55 | 20°16 | 21°29 | 12°20 | n.a. | F 20 |
| S 21 | 0 32 10 | 7°23'45 | 29°49 | 18°52 | 7°15 | 7°53 | 13°43 | 29°34 | 24°10 | 7°45 | 3°53 | 20°14 | 21°26 | 12°27 | n.a. | S 21 |
| S 22 | 0 36 6 | 8°25'01 | 13♌29 | 20°16 | 8°29 | 8°35 | 13°47 | 29°38 | 24°14 | 7°44 | 3°52 | 20°10 | 21°23 | 12°34 | n.a. | S 22 |
| M23 | 0 40 3 | 9°26'18 | 27° 0 | 21°40 | 9°44 | 9°17 | 13°52 | 29°42 | 24°17 | 7°42 | 3°51 | 20° 4 | 21°20 | 12°40 | n.a. | M23 |
| T 24 | 0 43 59 | 10°27'36 | 10♍18 | 23° 6 | 10°59 | 9°58 | 13°56 | 29°46 | 24°21 | 7°40 | 3°50 | 19°57 | 21°17 | 12°47 | n.a. | T 24 |
| W25 | 0 47 56 | 11°28'54 | 23°24 | 24°33 | 12°14 | 10°40 | 14° 1 | 29°49 | 24°25 | 7°38 | 3°49 | 19°50 | 21°13 | 12°54 | n.a. | W25 |
| T 26 | 0 51 53 | 12°30'13 | 6♎15 | 26° 0 | 13°28 | 11°22 | 14° 6 | 29°53 | 24°28 | 7°37 | 3°48 | 19°43 | 21°10 | 13° 0 | n.a. | T 26 |
| F 27 | 0 55 49 | 13°31'32 | 18°53 | 27°28 | 14°43 | 12° 4 | 14°11 | 29°57 | 24°32 | 7°35 | 3°47 | 19°38 | 21° 7 | 13° 7 | n.a. | F 27 |
| S 28 | 0 59 46 | 14°32'52 | 1♏16 | 28°57 | 15°58 | 12°46 | 14°17 | 0♌ 0 | 24°35 | 7°33 | 3°45 | 19°34 | 21° 4 | 13°14 | n.a. | S 28 |
| S 29 | 1 3 42 | 15°34'13 | 13°27 | 0♎26 | 17°13 | 13°28 | 14°22 | 0° 4 | 24°39 | 7°32 | 3°44 | 19°32 | 21° 1 | 13°20 | n.a. | S 29 |
| M30 | 1 7 39 | 16°35'34 | 25°27 | 1°55 | 18°28 | 14° 9 | 14°28 | 0° 7 | 24°42 | 7°30 | 3°43 | 19°D32 | 20°58 | 13°27 | n.a. | M30 |
| T 31 | 1 11 35 | 17♎36'55 | 7♐19 | 3♎25 | 19♍43 | 14♍51 | 14♑34 | 0♌10 | 24♍46 | 7♈28 | 3♈42 | 19♉34 | 20♉54 | 13♐34 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| S 1 | 5n14 | 12s20 | 1n23 | 10n27 | 0n59 | 18n43 | 1n20 | 14n50 | 1n 7 | 24s49 | 1s29 | 22n35 | 1n35 | 3n28 | 0n40 | 1n23 | 2s10 | 9s58 | 12s48 | 18n30 | 18n49 | 24s 3 | | | n.a. |
| M 2 | 4 50 | 17 8 | 0 20 | 10 58 | 1 15 | 18 24 | 1 22 | 14 35 | 1 6 | 24 48 | 1 29 | 22 34 | 1 35 | 3 27 | 0 40 | 1 22 | 2 10 | 9 58 | 12 48 | 18 29 | 18 48 | 24 4 | | | n.a. |
| T 3 | 4 25 | 21 11 | 0s43 | 11 22 | 1 29 | 18 3 | 1 24 | 14 21 | 1 6 | 24 48 | 1 29 | 22 33 | 1 35 | 3 25 | 0 40 | 1 22 | 2 10 | 9 59 | 12 48 | 18 29 | 18 47 | 24 6 | | | n.a. |
| W 4 | 4 1 | 24 22 | 1 45 | 11 40 | 1 42 | 17 42 | 1 26 | 14 7 | 1 6 | 24 48 | 1 28 | 22 32 | 1 35 | 3 24 | 0 40 | 1 21 | 2 10 | 9 59 | 12 48 | 18 29 | 18 46 | 24 8 | | | n.a. |
| T 5 | 3 36 | 26 29 | 2 42 | 11 53 | 1 53 | 17 21 | 1 28 | 13 52 | 1 6 | 24 48 | 1 28 | 22 32 | 1 36 | 3 22 | 0 40 | 1 20 | 2 10 | 10 0 | 12 48 | 18 29 | 18 45 | 24 10 | | | n.a. |
| F 6 | 3 12 | 27 25 | 3 32 | 11 59 | 2 2 | 16 59 | 1 29 | 13 37 | 1 6 | 24 47 | 1 28 | 22 31 | 1 36 | 3 21 | 0 40 | 1 20 | 2 10 | 10 0 | 12 48 | 18 29 | 18 44 | 24 12 | | | n.a. |
| S 7 | 2 47 | 27 3 | 4 13 | 12 0 | 2 9 | 16 37 | 1 31 | 13 23 | 1 5 | 24 47 | 1 28 | 22 30 | 1 36 | 3 19 | 0 40 | 1 19 | 2 10 | 10 0 | 12 48 | 18 28 | 18 44 | 24 13 | | | n.a. |
| S 8 | 2 22 | 25 22 | 4 44 | 11 56 | 2 15 | 16 14 | 1 32 | 13 8 | 1 5 | 24 47 | 1 28 | 22 29 | 1 36 | 3 18 | 0 40 | 1 18 | 2 10 | 10 1 | 12 48 | 18 27 | 18 43 | 24 15 | | | n.a. |
| M 9 | 1 58 | 22 23 | 5 2 | 11 48 | 2 19 | 15 50 | 1 33 | 12 53 | 1 5 | 24 46 | 1 27 | 22 28 | 1 36 | 3 16 | 0 40 | 1 18 | 2 10 | 10 1 | 12 48 | 18 25 | 18 42 | 24 17 | | | n.a. |
| T 10 | 1 33 | 18 13 | 5 5 | 11 35 | 2 22 | 15 27 | 1 35 | 12 38 | 1 5 | 24 46 | 1 27 | 22 27 | 1 37 | 3 15 | 0 40 | 1 17 | 2 10 | 10 2 | 12 48 | 18 22 | 18 41 | 24 19 | | | n.a. |
| W11 | 1 8 | 13 4 | 4 51 | 11 19 | 2 24 | 15 2 | 1 36 | 12 23 | 1 4 | 24 45 | 1 27 | 22 26 | 1 37 | 3 13 | 0 40 | 1 16 | 2 10 | 10 2 | 12 48 | 18 20 | 18 40 | 24 21 | | | n.a. |
| T 12 | 0 43 | 7 8 | 4 21 | 10 59 | 2 25 | 14 38 | 1 37 | 12 7 | 1 4 | 24 45 | 1 27 | 22 25 | 1 37 | 3 12 | 0 40 | 1 16 | 2 10 | 10 3 | 12 48 | 18 17 | 18 39 | 24 22 | | | n.a. |
| F 13 | 0 19 | 0 44 | 3 34 | 10 36 | 2 24 | 14 13 | 1 38 | 11 52 | 1 4 | 24 44 | 1 27 | 22 25 | 1 37 | 3 10 | 0 40 | 1 15 | 2 10 | 10 3 | 12 48 | 18 15 | 18 39 | 24 24 | | | n.a. |
| S 14 | 0s 6 | 5n49 | 2 33 | 10 11 | 2 23 | 13 47 | 1 39 | 11 36 | 1 4 | 24 44 | 1 26 | 22 24 | 1 37 | 3 9 | 0 40 | 1 14 | 2 10 | 10 4 | 12 48 | 18 13 | 18 38 | 24 26 | | | n.a. |
| S 15 | 0 31 | 12 8 | 1 22 | 9 43 | 2 21 | 13 21 | 1 40 | 11 21 | 1 3 | 24 43 | 1 26 | 22 23 | 1 38 | 3 7 | 0 40 | 1 14 | 2 10 | 10 4 | 12 48 | 18 13 | 18 37 | 24 28 | | | n.a. |
| M16 | 0 56 | 17 50 | 0 6 | 9 13 | 2 19 | 12 55 | 1 40 | 11 5 | 1 3 | 24 43 | 1 26 | 22 22 | 1 38 | 3 6 | 0 40 | 1 13 | 2 10 | 10 5 | 12 48 | 18 12 | 18 36 | 24 29 | | | n.a. |
| T 17 | 1 21 | 22 31 | 1n11 | 8 41 | 2 16 | 12 28 | 1 41 | 10 49 | 1 3 | 24 42 | 1 26 | 22 22 | 1 38 | 3 4 | 0 40 | 1 12 | 2 10 | 10 5 | 12 48 | 18 12 | 18 35 | 24 31 | | | n.a. |
| W18 | 1 46 | 25 47 | 2 24 | 8 7 | 2 12 | 12 1 | 1 41 | 10 33 | 1 3 | 24 42 | 1 26 | 22 21 | 1 38 | 3 3 | 0 40 | 1 12 | 2 10 | 10 5 | 12 48 | 18 13 | 18 34 | 24 33 | | | n.a. |
| T 19 | 2 10 | 27 24 | 3 26 | 7 32 | 2 8 | 11 34 | 1 42 | 10 17 | 1 2 | 24 41 | 1 25 | 22 20 | 1 38 | 3 1 | 0 40 | 1 11 | 2 10 | 10 6 | 12 48 | 18 13 | 18 33 | 24 35 | | | n.a. |
| F 20 | 2 35 | 27 14 | 4 16 | 6 56 | 2 3 | 11 6 | 1 42 | 10 1 | 1 2 | 24 41 | 1 25 | 22 19 | 1 39 | 3 0 | 0 40 | 1 10 | 2 10 | 10 6 | 12 48 | 18 13 | 18 33 | 24 36 | | | n.a. |
| S 21 | 3 0 | 25 22 | 4 50 | 6 18 | 1 58 | 10 38 | 1 43 | 9 45 | 1 2 | 24 40 | 1 25 | 22 19 | 1 39 | 2 58 | 0 40 | 1 10 | 2 10 | 10 7 | 12 48 | 18 12 | 18 32 | 24 38 | | | n.a. |
| S 22 | 3 25 | 22 3 | 5 7 | 5 40 | 1 53 | 10 9 | 1 43 | 9 29 | 1 2 | 24 39 | 1 25 | 22 18 | 1 39 | 2 57 | 0 40 | 1 9 | 2 10 | 10 7 | 12 48 | 18 11 | 18 31 | 24 40 | | | n.a. |
| M23 | 3 49 | 17 35 | 5 7 | 5 1 | 1 47 | 9 41 | 1 43 | 9 13 | 1 1 | 24 39 | 1 25 | 22 17 | 1 39 | 2 55 | 0 40 | 1 8 | 2 10 | 10 8 | 12 48 | 18 9 | 18 30 | 24 41 | | | n.a. |
| T 24 | 4 14 | 12 20 | 4 50 | 4 21 | 1 42 | 9 12 | 1 43 | 8 56 | 1 1 | 24 38 | 1 24 | 22 17 | 1 40 | 2 54 | 0 40 | 1 8 | 2 10 | 10 8 | 12 48 | 18 8 | 18 29 | 24 43 | | | n.a. |
| W25 | 4 38 | 6 37 | 4 19 | 3 40 | 1 36 | 8 43 | 1 43 | 8 40 | 1 1 | 24 37 | 1 24 | 22 16 | 1 40 | 2 52 | 0 40 | 1 7 | 2 10 | 10 8 | 12 48 | 18 6 | 18 28 | 24 45 | | | n.a. |
| T 26 | 5 3 | 0 43 | 3 34 | 2 59 | 1 29 | 8 13 | 1 43 | 8 23 | 1 0 | 24 36 | 1 24 | 22 16 | 1 40 | 2 51 | 0 40 | 1 6 | 2 10 | 10 9 | 12 48 | 18 4 | 18 28 | 24 47 | | | n.a. |
| F 27 | 5 27 | 5s 7 | 2 39 | 2 18 | 1 23 | 7 43 | 1 43 | 8 7 | 1 0 | 24 36 | 1 24 | 22 15 | 1 40 | 2 49 | 0 40 | 1 6 | 2 10 | 10 9 | 12 48 | 18 2 | 18 27 | 24 48 | | | n.a. |
| S 28 | 5 52 | 10 39 | 1 38 | 1 36 | 1 17 | 7 14 | 1 43 | 7 50 | 1 0 | 24 35 | 1 23 | 22 15 | 1 40 | 2 48 | 0 40 | 1 5 | 2 10 | 10 10 | 12 48 | 18 1 | 18 26 | 24 50 | | | n.a. |
| S 29 | 6 16 | 15 42 | 0 33 | 0 53 | 1 10 | 6 43 | 1 42 | 7 33 | 0 59 | 24 34 | 1 23 | 22 14 | 1 41 | 2 47 | 0 40 | 1 4 | 2 10 | 10 10 | 12 48 | 18 1 | 18 25 | 24 52 | | | n.a. |
| M30 | 6 40 | 20 5 | 0s32 | 0 11 | 1 3 | 6 13 | 1 42 | 7 17 | 0 59 | 24 33 | 1 23 | 22 13 | 1 41 | 2 45 | 0 40 | 1 4 | 2 10 | 10 10 | 12 48 | 18 1 | 18 24 | 24 53 | | | n.a. |
| T 31 | 7s 4 | 23s36 | 1s36 | 0s32 | 0n57 | 5n43 | 1n42 | 7n 0 | 0n59 | 24s32 | 1s23 | 22n13 | 1n41 | 2n44 | 0n40 | 1n 3 | 2s10 | 10s11 | 12s47 | 18n 1 | 18n23 | 24s55 | | | n.a. |

Julian Day Number = 787386.5, Delta T = 17h09m54s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'47, Lahiri = -39°10'46 Julian Calendar 1 Oct. 2558 BCE == Greg. Calendar 10 Sept. 2558 BCE

The year -2557 astronomical counting style corresponds to year 2558 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2558 BCE
# geocentric

## NOVEMBER 2558 BCE (-2557) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 1 15 32 | 18♎38'16 | 19♐ 7 | 4♎56 | 20♍58 | 15♍33 | 14♑40 | 0♌13 | 24♍49 | 7°R27 | 3°R41 | 19♉35 | 20♉51 | 13♐40 | n.a. | W 1 |
| T 2 | 1 19 28 | 19°39'37 | 0♑55 | 6°27 | 22°13 | 16°15 | 14°46 | 0°16 | 24°53 | 7♈25 | 3♈40 | 19°37 | 20°48 | 13°47 | n.a. | T 2 |
| F 3 | 1 23 25 | 20°40'58 | 12°48 | 7°58 | 23°28 | 16°58 | 14°53 | 0°19 | 24°56 | 7°23 | 3°39 | 19°39 | 20°45 | 13°54 | n.a. | F 3 |
| S 4 | 1 27 22 | 21°42'19 | 24°51 | 9°29 | 24°43 | 17°40 | 15° 0 | 0°22 | 25° 0 | 7°22 | 3°38 | 19°R39 | 20°42 | 14° 0 | n.a. | S 4 |
| S 5 | 1 31 18 | 22°43'40 | 7♒ 9 | 11° 0 | 25°58 | 18°22 | 15° 6 | 0°25 | 25° 3 | 7°20 | 3°37 | 19°38 | 20°38 | 14° 7 | n.a. | S 5 |
| M 6 | 1 35 15 | 23°45'01 | 19°47 | 12°32 | 27°13 | 19° 4 | 15°13 | 0°28 | 25° 7 | 7°18 | 3°36 | 19°36 | 20°35 | 14°14 | n.a. | M 6 |
| T 7 | 1 39 11 | 24°46'22 | 2♓49 | 14° 4 | 28°28 | 19°46 | 15°20 | 0°30 | 25°10 | 7°17 | 3°34 | 19°32 | 20°32 | 14°20 | n.a. | T 7 |
| W 8 | 1 43 8 | 25°47'42 | 16°15 | 15°37 | 29°43 | 20°28 | 15°28 | 0°33 | 25°13 | 7°15 | 3°33 | 19°29 | 20°29 | 14°27 | n.a. | W 8 |
| T 9 | 1 47 4 | 26°49'02 | 0♈ 7 | 17° 9 | 0♎58 | 21°11 | 15°35 | 0°35 | 25°17 | 7°14 | 3°32 | 19°25 | 20°26 | 14°34 | n.a. | T 9 |
| F 10 | 1 51 1 | 27°50'22 | 14°23 | 18°42 | 2°13 | 21°53 | 15°43 | 0°37 | 25°20 | 7°12 | 3°31 | 19°22 | 20°23 | 14°40 | n.a. | F 10 |
| S 11 | 1 54 58 | 28°51'42 | 28°57 | 20°16 | 3°28 | 22°35 | 15°50 | 0°39 | 25°23 | 7°10 | 3°30 | 19°20 | 20°19 | 14°47 | n.a. | S 11 |
| S 12 | 1 58 54 | 29°53'01 | 13♉44 | 21°49 | 4°43 | 23°18 | 15°58 | 0°41 | 25°26 | 7° 9 | 3°29 | 19°D19 | 20°16 | 14°54 | n.a. | S 12 |
| M13 | 2 2 51 | 0♏54'21 | 28°35 | 23°23 | 5°58 | 24° 0 | 16° 6 | 0°43 | 25°30 | 7° 7 | 3°28 | 19°19 | 20°13 | 15° 0 | n.a. | M13 |
| T 14 | 2 6 47 | 1°55'40 | 13♊24 | 24°57 | 7°13 | 24°42 | 16°14 | 0°45 | 25°33 | 7° 6 | 3°27 | 19°20 | 20°10 | 15° 7 | n.a. | T 14 |
| W15 | 2 10 44 | 2°57'00 | 28° 3 | 26°31 | 8°28 | 25°25 | 16°23 | 0°47 | 25°36 | 7° 4 | 3°26 | 19°21 | 20° 7 | 15°14 | n.a. | W15 |
| T 16 | 2 14 40 | 3°58'20 | 12♋28 | 28° 6 | 9°43 | 26° 7 | 16°31 | 0°49 | 25°39 | 7° 3 | 3°25 | 19°23 | 20° 3 | 15°20 | n.a. | T 16 |
| F 17 | 2 18 37 | 4°59'39 | 26°36 | 29°41 | 10°59 | 26°50 | 16°40 | 0°50 | 25°42 | 7° 1 | 3°24 | 19°23 | 20° 0 | 15°27 | n.a. | F 17 |
| S 18 | 2 22 34 | 6° 0'59 | 10♌26 | 1♏17 | 12°14 | 27°32 | 16°49 | 0°52 | 25°45 | 7° 0 | 3°23 | 19°R23 | 19°57 | 15°34 | n.a. | S 18 |
| S 19 | 2 26 30 | 7° 2'18 | 23°57 | 2°53 | 13°29 | 28°15 | 16°58 | 0°53 | 25°48 | 6°58 | 3°22 | 19°23 | 19°54 | 15°40 | n.a. | S 19 |
| M20 | 2 30 27 | 8° 3'37 | 7♍11 | 4°29 | 14°44 | 28°58 | 17° 7 | 0°54 | 25°51 | 6°57 | 3°22 | 19°22 | 19°51 | 15°47 | n.a. | M20 |
| T 21 | 2 34 23 | 9° 4'56 | 20° 9 | 6° 6 | 15°59 | 29°40 | 17°16 | 0°55 | 25°54 | 6°56 | 3°21 | 19°20 | 19°48 | 15°54 | n.a. | T 21 |
| W22 | 2 38 20 | 10° 6'14 | 2♎53 | 7°43 | 17°14 | 0♎23 | 17°25 | 0°56 | 25°57 | 6°54 | 3°20 | 19°19 | 19°44 | 16° 0 | n.a. | W22 |
| T 23 | 2 42 16 | 11° 7'32 | 15°23 | 9°20 | 18°29 | 1° 6 | 17°34 | 0°57 | 26° 0 | 6°53 | 3°19 | 19°18 | 19°41 | 16° 7 | n.a. | T 23 |
| F 24 | 2 46 13 | 12° 8'49 | 27°42 | 10°58 | 19°44 | 1°48 | 17°44 | 0°58 | 26° 3 | 6°52 | 3°18 | 19°17 | 19°38 | 16°13 | n.a. | F 24 |
| S 25 | 2 50 10 | 13°10'06 | 9♏52 | 12°37 | 20°59 | 2°31 | 17°54 | 0°59 | 26° 6 | 6°50 | 3°17 | 19°16 | 19°35 | 16°20 | n.a. | S 25 |
| S 26 | 2 54 6 | 14°11'22 | 21°52 | 14°16 | 22°14 | 3°14 | 18° 3 | 0°59 | 26° 9 | 6°49 | 3°16 | 19°D16 | 19°32 | 16°27 | n.a. | S 26 |
| M27 | 2 58 3 | 15°12'38 | 3♐47 | 15°55 | 23°30 | 3°57 | 18°13 | 1° 0 | 26°12 | 6°48 | 3°15 | 19°16 | 19°29 | 16°33 | n.a. | M27 |
| T 28 | 3 1 59 | 16°13'52 | 15°36 | 17°35 | 24°45 | 4°40 | 18°23 | 1° 0 | 26°14 | 6°46 | 3°15 | 19°17 | 19°25 | 16°40 | n.a. | T 28 |
| W29 | 3 5 56 | 17°15'06 | 27°24 | 19°16 | 26° 0 | 5°22 | 18°34 | 1° 1 | 26°17 | 6°45 | 3°14 | 19°17 | 19°22 | 16°47 | n.a. | W29 |
| T 30 | 3 9 52 | 18♏16'19 | 9♑13 | 20♏57 | 27♎15 | 6♎ 5 | 18♑44 | 1♌ 1 | 26♍20 | 6♈44 | 3♈13 | 19♉17 | 19♉19 | 16♐53 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 7s28 | 26s 6 | 2s35 | 1s15 | 0n50 | 5n12 | 1n41 | 6n43 | 0n58 | 24s31 | 1s23 | 22n13 | 1n41 | 2n42 | 0n40 | 1n 2 | 2s10 | 10s11 | 12s47 | 18n 2 | 18n22 | 24s57 | | n.a. |
| T 2 | 7 52 | 27 26 | 3 28 | 1 57 | 0 43 | 4 41 | 1 40 | 6 26 | 0 58 | 24 30 | 1 23 | 22 12 | 1 42 | 2 41 | 0 40 | 1 2 | 2 10 | 10 11 | 12 47 | 18 2 | 18 22 | 24 58 | | n.a. |
| F 3 | 8 15 | 27 32 | 4 12 | 2 40 | 0 36 | 4 10 | 1 40 | 6 9 | 0 58 | 24 30 | 1 22 | 22 12 | 1 42 | 2 40 | 0 40 | 1 1 | 2 10 | 10 12 | 12 47 | 18 3 | 18 21 | 25 0 | | n.a. |
| S 4 | 8 39 | 26 19 | 4 46 | 3 23 | 0 29 | 3 39 | 1 39 | 5 52 | 0 57 | 24 29 | 1 22 | 22 11 | 1 42 | 2 38 | 0 40 | 1 0 | 2 10 | 10 12 | 12 47 | 18 3 | 18 20 | 25 1 | | n.a. |
| S 5 | 9 2 | 23 50 | 5 7 | 4 6 | 0 23 | 3 8 | 1 38 | 5 34 | 0 57 | 24 28 | 1 22 | 22 11 | 1 42 | 2 37 | 0 40 | 1 0 | 2 10 | 10 12 | 12 47 | 18 2 | 18 19 | 25 3 | | n.a. |
| M 6 | 9 25 | 20 10 | 5 14 | 4 49 | 0 16 | 2 37 | 1 37 | 5 17 | 0 57 | 24 27 | 1 22 | 22 11 | 1 43 | 2 35 | 0 40 | 0 59 | 2 10 | 10 13 | 12 47 | 18 2 | 18 18 | 25 5 | | n.a. |
| T 7 | 9 48 | 15 26 | 5 6 | 5 32 | 0 9 | 2 5 | 1 36 | 5 0 | 0 56 | 24 26 | 1 22 | 22 10 | 1 43 | 2 34 | 0 40 | 0 58 | 2 10 | 10 13 | 12 47 | 18 1 | 18 17 | 25 6 | | n.a. |
| W 8 | 10 11 | 9 50 | 4 41 | 6 15 | 0 2 | 1 34 | 1 35 | 4 43 | 0 56 | 24 25 | 1 21 | 22 10 | 1 43 | 2 33 | 0 40 | 0 58 | 2 10 | 10 13 | 12 46 | 18 0 | 18 16 | 25 8 | | n.a. |
| T 9 | 10 34 | 3 35 | 3 59 | 6 57 | 0s 4 | 1 2 | 1 34 | 4 25 | 0 56 | 24 24 | 1 21 | 22 10 | 1 43 | 2 31 | 0 40 | 0 57 | 2 10 | 10 14 | 12 46 | 17 59 | 18 16 | 25 10 | | n.a. |
| F 10 | 10 56 | 3n 1 | 3 1 | 7 39 | 0 11 | 0 31 | 1 33 | 4 8 | 0 55 | 24 22 | 1 21 | 22 9 | 1 44 | 2 30 | 0 40 | 0 57 | 2 10 | 10 14 | 12 46 | 17 58 | 18 15 | 25 11 | | n.a. |
| S 11 | 11 19 | 9 38 | 1 50 | 8 21 | 0 17 | 0s 1 | 1 32 | 3 50 | 0 55 | 24 21 | 1 21 | 22 9 | 1 44 | 2 29 | 0 40 | 0 56 | 2 10 | 10 14 | 12 46 | 17 57 | 18 14 | 25 13 | | n.a. |
| S 12 | 11 41 | 15 50 | 0 31 | 9 3 | 0 24 | 0 32 | 1 30 | 3 33 | 0 54 | 24 20 | 1 21 | 22 9 | 1 44 | 2 27 | 0 40 | 0 55 | 2 10 | 10 14 | 12 46 | 17 57 | 18 13 | 25 14 | | n.a. |
| M13 | 12 3 | 21 7 | 0n51 | 9 45 | 0 30 | 1 4 | 1 29 | 3 15 | 0 54 | 24 19 | 1 20 | 22 9 | 1 44 | 2 26 | 0 40 | 0 55 | 2 10 | 10 15 | 12 46 | 17 57 | 18 12 | 25 16 | | n.a. |
| T 14 | 12 25 | 25 4 | 2 9 | 10 26 | 0 36 | 1 35 | 1 28 | 2 58 | 0 54 | 24 18 | 1 20 | 22 9 | 1 45 | 2 25 | 0 40 | 0 54 | 2 10 | 10 15 | 12 46 | 17 57 | 18 11 | 25 17 | | n.a. |
| W15 | 12 46 | 27 16 | 3 18 | 11 7 | 0 42 | 2 7 | 1 26 | 2 40 | 0 53 | 24 17 | 1 20 | 22 8 | 1 45 | 2 24 | 0 40 | 0 54 | 2 10 | 10 15 | 12 45 | 17 58 | 18 10 | 25 19 | | n.a. |
| T 16 | 13 8 | 27 35 | 4 14 | 11 47 | 0 48 | 2 39 | 1 25 | 2 23 | 0 53 | 24 15 | 1 20 | 22 8 | 1 45 | 2 22 | 0 40 | 0 53 | 2 10 | 10 15 | 12 45 | 17 58 | 18 9 | 25 21 | | n.a. |
| F 17 | 13 29 | 26 5 | 4 52 | 12 27 | 0 54 | 3 10 | 1 23 | 2 5 | 0 52 | 24 14 | 1 20 | 22 8 | 1 45 | 2 21 | 0 40 | 0 52 | 2 9 | 10 16 | 12 45 | 17 58 | 18 9 | 25 22 | | n.a. |
| S 18 | 13 50 | 23 2 | 5 13 | 13 7 | 1 0 | 3 42 | 1 22 | 1 47 | 0 52 | 24 13 | 1 20 | 22 8 | 1 46 | 2 20 | 0 40 | 0 52 | 2 9 | 10 16 | 12 45 | 17 58 | 18 8 | 25 24 | | n.a. |
| S 19 | 14 10 | 18 47 | 5 16 | 13 46 | 1 5 | 4 13 | 1 20 | 1 30 | 0 51 | 24 11 | 1 19 | 22 8 | 1 46 | 2 19 | 0 40 | 0 51 | 2 9 | 10 16 | 12 45 | 17 58 | 18 7 | 25 25 | | n.a. |
| M20 | 14 31 | 13 43 | 5 2 | 14 24 | 1 11 | 4 44 | 1 18 | 1 12 | 0 51 | 24 10 | 1 19 | 22 8 | 1 46 | 2 17 | 0 40 | 0 51 | 2 9 | 10 16 | 12 44 | 17 58 | 18 6 | 25 27 | | n.a. |
| T 21 | 14 51 | 8 8 | 4 32 | 15 2 | 1 16 | 5 15 | 1 16 | 0 54 | 0 51 | 24 9 | 1 19 | 22 8 | 1 46 | 2 16 | 0 40 | 0 50 | 2 9 | 10 16 | 12 44 | 17 57 | 18 5 | 25 28 | | n.a. |
| W22 | 15 11 | 2 20 | 3 50 | 15 40 | 1 21 | 5 46 | 1 14 | 0 36 | 0 50 | 24 7 | 1 19 | 22 8 | 1 47 | 2 15 | 0 40 | 0 50 | 2 9 | 10 17 | 12 44 | 17 57 | 18 4 | 25 30 | | n.a. |
| T 23 | 15 30 | 3s29 | 2 57 | 16 17 | 1 25 | 6 17 | 1 13 | 0 19 | 0 50 | 24 6 | 1 19 | 22 8 | 1 47 | 2 14 | 0 40 | 0 49 | 2 9 | 10 17 | 12 44 | 17 57 | 18 3 | 25 31 | | n.a. |
| F 24 | 15 50 | 9 5 | 1 57 | 16 53 | 1 30 | 6 48 | 1 11 | 0 1 | 0 49 | 24 5 | 1 19 | 22 8 | 1 47 | 2 13 | 0 40 | 0 49 | 2 9 | 10 17 | 12 44 | 17 57 | 18 2 | 25 33 | | n.a. |
| S 25 | 16 9 | 14 17 | 0 52 | 17 28 | 1 34 | 7 19 | 1 9 | 0s17 | 0 49 | 24 3 | 1 19 | 22 8 | 1 47 | 2 12 | 0 40 | 0 48 | 2 9 | 10 17 | 12 43 | 17 56 | 18 2 | 25 34 | | n.a. |
| S 26 | 16 27 | 18 53 | 0s14 | 18 2 | 1 38 | 7 49 | 1 7 | 0 35 | 0 48 | 24 2 | 1 18 | 22 8 | 1 48 | 2 10 | 0 40 | 0 48 | 2 9 | 10 17 | 12 43 | 17 56 | 18 1 | 25 36 | | n.a. |
| M27 | 16 46 | 22 41 | 1 20 | 18 36 | 1 42 | 8 20 | 1 5 | 0 53 | 0 48 | 24 0 | 1 18 | 22 8 | 1 48 | 2 9 | 0 40 | 0 47 | 2 9 | 10 17 | 12 43 | 17 56 | 18 0 | 25 37 | | n.a. |
| T 28 | 17 4 | 25 31 | 2 21 | 19 9 | 1 45 | 8 50 | 1 3 | 1 10 | 0 47 | 23 58 | 1 18 | 22 9 | 1 48 | 2 8 | 0 40 | 0 47 | 2 9 | 10 17 | 12 43 | 17 56 | 17 59 | 25 39 | | n.a. |
| W29 | 17 22 | 27 14 | 3 16 | 19 40 | 1 48 | 9 20 | 1 0 | 1 28 | 0 47 | 23 57 | 1 18 | 22 9 | 1 48 | 2 7 | 0 40 | 0 46 | 2 9 | 10 18 | 12 43 | 17 57 | 17 58 | 25 40 | | n.a. |
| T 30 | 17s39 | 27s42 | 4s 3 | 20s11 | 1s51 | 9s49 | 0n58 | 1s46 | 0n46 | 23s55 | 1s18 | 22n 9 | 1n49 | 2n 6 | 0n40 | 0n46 | 2s 9 | 10s18 | 12s42 | 17n57 | 17n57 | 25s42 | | n.a. |

Julian Day Number = 787417.5, Delta T = 17h09m51s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'42, Lahiri = -39°10'42 Julian Calendar 1 Nov. 2558 BCE == Greg. Calendar 11 Oct. 2558 BCE


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# ASTRODIENST EPHEMERIS for the year 2558 BCE
# geocentric

## DECEMBER 2558 BCE (-2557) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 3 13 49 | 19♏17'30 | 21♑ 6 | 22♏38 | 28♎30 | 6♎48 | 18♑54 | 1°R 1 | 26♍22 | 6°R43 | 3°R12 | 19°R17 | 19♉16 | 17♐ 0 | n.a. | F 1 |
| S 2 | 3 17 46 | 20°18'40 | 3♒ 8 | 24°20 | 29°45 | 7°31 | 19° 5 | 1♌ 1 | 26°25 | 6♈42 | 3♈12 | 19♉17 | 19°13 | 17° 7 | n.a. | S 2 |
| S 3 | 3 21 42 | 21°19'49 | 15°23 | 26° 3 | 1♏ 0 | 8°14 | 19°15 | 1° 1 | 26°27 | 6°41 | 3°11 | 19°D17 | 19° 9 | 17°13 | n.a. | S 3 |
| M 4 | 3 25 39 | 22°20'57 | 27°56 | 27°46 | 2°15 | 8°57 | 19°26 | 1° 0 | 26°30 | 6°39 | 3°10 | 19°17 | 19° 6 | 17°20 | n.a. | M 4 |
| T 5 | 3 29 35 | 23°22'03 | 10♓50 | 29°29 | 3°30 | 9°40 | 19°37 | 1° 0 | 26°32 | 6°38 | 3° 9 | 19°17 | 19° 3 | 17°27 | n.a. | T 5 |
| W 6 | 3 33 32 | 24°23'08 | 24° 9 | 1♐13 | 4°45 | 10°23 | 19°48 | 0°59 | 26°35 | 6°37 | 3° 9 | 19°18 | 19° 0 | 17°33 | n.a. | W 6 |
| T 7 | 3 37 28 | 25°24'12 | 7♈55 | 2°57 | 6° 0 | 11° 6 | 19°59 | 0°59 | 26°37 | 6°36 | 3° 8 | 19°18 | 18°57 | 17°40 | n.a. | T 7 |
| F 8 | 3 41 25 | 26°25'14 | 22° 8 | 4°42 | 7°15 | 11°49 | 20°10 | 0°58 | 26°39 | 6°35 | 3° 7 | 19°19 | 18°54 | 17°47 | n.a. | F 8 |
| S 9 | 3 45 21 | 27°26'15 | 6♉46 | 6°26 | 8°30 | 12°33 | 20°21 | 0°57 | 26°42 | 6°34 | 3° 7 | 19°19 | 18°50 | 17°53 | n.a. | S 9 |
| S 10 | 3 49 18 | 28°27'14 | 21°43 | 8°11 | 9°45 | 13°16 | 20°33 | 0°57 | 26°44 | 6°33 | 3° 6 | 19°R20 | 18°47 | 18° 0 | n.a. | S 10 |
| M11 | 3 53 15 | 29°28'12 | 6♊52 | 9°56 | 11° 0 | 13°59 | 20°44 | 0°56 | 26°46 | 6°33 | 3° 6 | 19°19 | 18°44 | 18° 7 | n.a. | M11 |
| T 12 | 3 57 11 | 0♐29'09 | 22° 4 | 11°40 | 12°15 | 14°42 | 20°56 | 0°55 | 26°48 | 6°32 | 3° 5 | 19°18 | 18°41 | 18°13 | n.a. | T 12 |
| W13 | 4 1 8 | 1°30'05 | 7♋ 7 | 13°24 | 13°30 | 15°26 | 21° 7 | 0°53 | 26°50 | 6°31 | 3° 4 | 19°17 | 18°38 | 18°20 | n.a. | W13 |
| T 14 | 4 5 4 | 2°31'00 | 21°55 | 15° 8 | 14°45 | 16° 9 | 21°19 | 0°52 | 26°52 | 6°30 | 3° 4 | 19°15 | 18°35 | 18°27 | n.a. | T 14 |
| F 15 | 4 9 1 | 3°31'53 | 6♌21 | 16°51 | 16° 0 | 16°52 | 21°31 | 0°51 | 26°55 | 6°29 | 3° 3 | 19°14 | 18°31 | 18°33 | n.a. | F 15 |
| S 16 | 4 12 57 | 4°32'45 | 20°22 | 18°33 | 17°14 | 17°36 | 21°43 | 0°49 | 26°56 | 6°29 | 3° 3 | 19°13 | 18°28 | 18°40 | n.a. | S 16 |
| S 17 | 4 16 54 | 5°33'36 | 3♍58 | 20°13 | 18°29 | 18°19 | 21°55 | 0°48 | 26°58 | 6°28 | 3° 2 | 19°D12 | 18°25 | 18°47 | n.a. | S 17 |
| M18 | 4 20 51 | 6°34'26 | 17° 8 | 21°51 | 19°44 | 19° 2 | 22° 7 | 0°46 | 27° 0 | 6°27 | 3° 2 | 19°12 | 18°22 | 18°53 | n.a. | M18 |
| T 19 | 4 24 47 | 7°35'14 | 29°57 | 23°28 | 20°59 | 19°46 | 22°19 | 0°44 | 27° 2 | 6°26 | 3° 2 | 19°13 | 18°19 | 19° 0 | n.a. | T 19 |
| W20 | 4 28 44 | 8°36'02 | 12♎28 | 25° 1 | 22°14 | 20°29 | 22°31 | 0°42 | 27° 4 | 6°26 | 3° 1 | 19°15 | 18°15 | 19° 7 | n.a. | W20 |
| T 21 | 4 32 40 | 9°36'47 | 24°44 | 26°31 | 23°29 | 21°13 | 22°44 | 0°40 | 27° 6 | 6°25 | 3° 1 | 19°17 | 18°12 | 19°13 | n.a. | T 21 |
| F 22 | 4 36 37 | 10°37'32 | 6♏50 | 27°58 | 24°44 | 21°56 | 22°56 | 0°38 | 27° 7 | 6°25 | 3° 0 | 19°18 | 18° 9 | 19°20 | n.a. | F 22 |
| S 23 | 4 40 33 | 11°38'15 | 18°47 | 29°19 | 25°59 | 22°40 | 23° 8 | 0°36 | 27° 9 | 6°24 | 3° 0 | 19°R18 | 18° 6 | 19°27 | n.a. | S 23 |
| S 24 | 4 44 30 | 12°38'56 | 0♐39 | 0♑36 | 27°13 | 23°23 | 23°21 | 0°34 | 27°10 | 6°24 | 3° 0 | 19°18 | 18° 3 | 19°33 | n.a. | S 24 |
| M25 | 4 48 26 | 13°39'36 | 12°28 | 1°46 | 28°28 | 24° 7 | 23°34 | 0°31 | 27°12 | 6°23 | 3° 0 | 19°16 | 18° 0 | 19°40 | n.a. | M25 |
| T 26 | 4 52 23 | 14°40'14 | 24°17 | 2°50 | 29°43 | 24°50 | 23°46 | 0°29 | 27°13 | 6°23 | 2°59 | 19°13 | 17°56 | 19°47 | n.a. | T 26 |
| W27 | 4 56 20 | 15°40'51 | 6♑ 6 | 3°47 | 0♐58 | 25°34 | 23°59 | 0°26 | 27°15 | 6°22 | 2°59 | 19° 9 | 17°53 | 19°53 | n.a. | W27 |
| T 28 | 5 0 16 | 16°41'25 | 17°59 | 4°35 | 2°13 | 26°18 | 24°12 | 0°24 | 27°16 | 6°22 | 2°59 | 19° 4 | 17°50 | 20° 0 | n.a. | T 28 |
| F 29 | 5 4 13 | 17°41'57 | 29°57 | 5°15 | 3°27 | 27° 1 | 24°25 | 0°21 | 27°18 | 6°22 | 2°59 | 18°58 | 17°47 | 20° 7 | n.a. | F 29 |
| S 30 | 5 8 9 | 18°42'28 | 12♒ 3 | 5°45 | 4°42 | 27°45 | 24°38 | 0°18 | 27°19 | 6°21 | 2°58 | 18°54 | 17°44 | 20°13 | n.a. | S 30 |
| S 31 | 5 12 6 | 19♐42'56 | 24♒19 | 6♑ 6 | 5♐57 | 28♎29 | 24♑51 | 0♌15 | 27♍20 | 6♈21 | 2♈58 | 18♉50 | 17♉41 | 20♐20 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 17s57 | 26s54 | 4s40 | 20s41 | 1s54 | 10s19 | 0n56 | 2s 4 | 0n46 | 23s54 | 1s18 | 22n 9 | 1n49 | 2n 5 | 0n40 | 0n46 | 2s 9 | 10s18 | 12s42 | 17n57 | 17n56 | 25s43 | | n.a. |
| S 2 | 18 14 | 24 50 | 5 5 | 21 9 | 1 56 | 10 48 | 0 54 | 2 22 | 0 45 | 23 52 | 1 18 | 22 9 | 1 49 | 2 4 | 0 40 | 0 45 | 2 9 | 10 18 | 12 42 | 17 57 | 17 55 | 25 45 | | n.a. |
| S 3 | 18 30 | 21 37 | 5 17 | 21 36 | 1 57 | 11 17 | 0 52 | 2 40 | 0 44 | 23 50 | 1 17 | 22 10 | 1 49 | 2 3 | 0 40 | 0 45 | 2 9 | 10 18 | 12 42 | 17 57 | 17 54 | 25 46 | | n.a. |
| M 4 | 18 46 | 17 21 | 5 14 | 22 2 | 1 59 | 11 45 | 0 49 | 2 57 | 0 44 | 23 49 | 1 17 | 22 10 | 1 50 | 2 2 | 0 40 | 0 44 | 2 9 | 10 18 | 12 41 | 17 57 | 17 54 | 25 47 | | n.a. |
| T 5 | 19 2 | 12 13 | 4 56 | 22 26 | 2 0 | 12 14 | 0 47 | 3 15 | 0 43 | 23 47 | 1 17 | 22 10 | 1 50 | 2 1 | 0 40 | 0 44 | 2 9 | 10 18 | 12 41 | 17 57 | 17 53 | 25 49 | | n.a. |
| W 6 | 19 18 | 6 21 | 4 21 | 22 49 | 2 0 | 12 42 | 0 45 | 3 33 | 0 43 | 23 45 | 1 17 | 22 11 | 1 50 | 2 0 | 0 40 | 0 44 | 2 9 | 10 18 | 12 41 | 17 57 | 17 52 | 25 50 | | n.a. |
| T 7 | 19 33 | 0 0 | 3 30 | 23 11 | 2 0 | 13 9 | 0 42 | 3 51 | 0 42 | 23 43 | 1 17 | 22 11 | 1 50 | 1 59 | 0 40 | 0 43 | 2 8 | 10 18 | 12 41 | 17 57 | 17 51 | 25 52 | | n.a. |
| F 8 | 19 48 | 6n34 | 2 25 | 23 31 | 1 59 | 13 37 | 0 40 | 4 8 | 0 42 | 23 42 | 1 17 | 22 12 | 1 51 | 1 58 | 0 40 | 0 43 | 2 8 | 10 18 | 12 40 | 17 57 | 17 50 | 25 53 | | n.a. |
| S 9 | 20 2 | 13 0 | 1 9 | 23 49 | 1 58 | 14 4 | 0 38 | 4 26 | 0 41 | 23 40 | 1 17 | 22 12 | 1 51 | 1 57 | 0 40 | 0 43 | 2 8 | 10 18 | 12 40 | 17 57 | 17 49 | 25 55 | | n.a. |
| S 10 | 20 16 | 18 49 | 0n13 | 24 5 | 1 56 | 14 30 | 0 35 | 4 44 | 0 41 | 23 38 | 1 16 | 22 12 | 1 51 | 1 57 | 0 40 | 0 42 | 2 8 | 10 18 | 12 40 | 17 57 | 17 48 | 25 56 | | n.a. |
| M11 | 20 30 | 23 31 | 1 36 | 24 19 | 1 54 | 14 57 | 0 33 | 5 2 | 0 40 | 23 36 | 1 16 | 22 13 | 1 51 | 1 56 | 0 40 | 0 42 | 2 8 | 10 18 | 12 40 | 17 57 | 17 47 | 25 57 | | n.a. |
| T 12 | 20 43 | 26 36 | 2 52 | 24 32 | 1 51 | 15 23 | 0 30 | 5 19 | 0 39 | 23 34 | 1 16 | 22 13 | 1 52 | 1 55 | 0 40 | 0 42 | 2 8 | 10 18 | 12 39 | 17 57 | 17 46 | 25 59 | | n.a. |
| W13 | 20 56 | 27 42 | 3 55 | 24 42 | 1 47 | 15 48 | 0 28 | 5 37 | 0 39 | 23 32 | 1 16 | 22 14 | 1 52 | 1 54 | 0 40 | 0 41 | 2 8 | 10 18 | 12 39 | 17 57 | 17 46 | 26 0 | | n.a. |
| T 14 | 21 8 | 26 47 | 4 42 | 24 50 | 1 43 | 16 13 | 0 25 | 5 54 | 0 38 | 23 30 | 1 16 | 22 14 | 1 52 | 1 53 | 0 40 | 0 41 | 2 8 | 10 18 | 12 39 | 17 56 | 17 45 | 26 1 | | n.a. |
| F 15 | 21 20 | 24 5 | 5 9 | 24 56 | 1 38 | 16 38 | 0 23 | 6 12 | 0 37 | 23 28 | 1 16 | 22 15 | 1 52 | 1 52 | 0 40 | 0 41 | 2 8 | 10 18 | 12 39 | 17 56 | 17 44 | 26 3 | | n.a. |
| S 16 | 21 32 | 20 0 | 5 17 | 25 0 | 1 32 | 17 2 | 0 20 | 6 29 | 0 37 | 23 26 | 1 16 | 22 16 | 1 53 | 1 52 | 0 41 | 0 41 | 2 8 | 10 18 | 12 38 | 17 55 | 17 43 | 26 4 | | n.a. |
| S 17 | 21 43 | 15 1 | 5 6 | 25 1 | 1 25 | 17 26 | 0 18 | 6 47 | 0 36 | 23 24 | 1 16 | 22 16 | 1 53 | 1 51 | 0 41 | 0 40 | 2 8 | 10 18 | 12 38 | 17 55 | 17 42 | 26 5 | | n.a. |
| M18 | 21 54 | 9 28 | 4 40 | 25 0 | 1 17 | 17 49 | 0 15 | 7 4 | 0 36 | 23 22 | 1 16 | 22 17 | 1 53 | 1 50 | 0 41 | 0 40 | 2 8 | 10 18 | 12 38 | 17 55 | 17 41 | 26 7 | | n.a. |
| T 19 | 22 4 | 3 41 | 4 0 | 24 57 | 1 9 | 18 12 | 0 13 | 7 22 | 0 35 | 23 20 | 1 16 | 22 17 | 1 53 | 1 49 | 0 41 | 0 40 | 2 8 | 10 18 | 12 38 | 17 56 | 17 40 | 26 8 | | n.a. |
| W20 | 22 14 | 2s 8 | 3 10 | 24 52 | 0 59 | 18 34 | 0 11 | 7 39 | 0 34 | 23 17 | 1 15 | 22 18 | 1 54 | 1 49 | 0 41 | 0 40 | 2 8 | 10 18 | 12 37 | 17 56 | 17 39 | 26 10 | | n.a. |
| T 21 | 22 24 | 7 46 | 2 12 | 24 45 | 0 49 | 18 56 | 0 8 | 7 56 | 0 34 | 23 15 | 1 15 | 22 19 | 1 54 | 1 48 | 0 41 | 0 40 | 2 8 | 10 18 | 12 37 | 17 56 | 17 38 | 26 11 | | n.a. |
| F 22 | 22 33 | 13 2 | 1 8 | 24 35 | 0 37 | 19 17 | 0 6 | 8 14 | 0 33 | 23 13 | 1 15 | 22 19 | 1 54 | 1 47 | 0 41 | 0 40 | 2 7 | 10 18 | 12 37 | 17 57 | 17 37 | 26 12 | | n.a. |
| S 23 | 22 41 | 17 45 | 0 3 | 24 24 | 0 25 | 19 38 | 0 3 | 8 31 | 0 32 | 23 11 | 1 15 | 22 20 | 1 54 | 1 47 | 0 41 | 0 39 | 2 7 | 10 17 | 12 36 | 17 57 | 17 37 | 26 13 | | n.a. |
| S 24 | 22 50 | 21 46 | 1s 2 | 24 11 | 0 12 | 19 58 | 0 1 | 8 48 | 0 32 | 23 9 | 1 15 | 22 21 | 1 55 | 1 46 | 0 41 | 0 39 | 2 7 | 10 17 | 12 36 | 17 57 | 17 36 | 26 15 | | n.a. |
| M25 | 22 57 | 24 51 | 2 4 | 23 56 | 0n 2 | 20 18 | 0s 2 | 9 5 | 0 31 | 23 6 | 1 15 | 22 22 | 1 55 | 1 46 | 0 41 | 0 39 | 2 7 | 10 17 | 12 36 | 17 56 | 17 35 | 26 16 | | n.a. |
| T 26 | 23 5 | 26 52 | 3 1 | 23 40 | 0 17 | 20 37 | 0 4 | 9 22 | 0 30 | 23 4 | 1 15 | 22 22 | 1 55 | 1 45 | 0 41 | 0 39 | 2 7 | 10 17 | 12 36 | 17 55 | 17 34 | 26 17 | | n.a. |
| W27 | 23 11 | 27 39 | 3 49 | 23 23 | 0 32 | 20 56 | 0 7 | 9 39 | 0 29 | 23 2 | 1 15 | 22 23 | 1 55 | 1 44 | 0 41 | 0 39 | 2 7 | 10 17 | 12 35 | 17 54 | 17 33 | 26 19 | | n.a. |
| T 28 | 23 18 | 27 10 | 4 28 | 23 6 | 0 48 | 21 13 | 0 9 | 9 56 | 0 29 | 22 59 | 1 15 | 22 24 | 1 55 | 1 44 | 0 41 | 0 39 | 2 7 | 10 17 | 12 35 | 17 53 | 17 32 | 26 20 | | n.a. |
| F 29 | 23 24 | 25 26 | 4 56 | 22 48 | 1 5 | 21 31 | 0 12 | 10 13 | 0 28 | 22 57 | 1 15 | 22 25 | 1 56 | 1 43 | 0 41 | 0 39 | 2 7 | 10 16 | 12 35 | 17 51 | 17 31 | 26 21 | | n.a. |
| S 30 | 23 29 | 22 31 | 5 10 | 22 29 | 1 22 | 21 47 | 0 14 | 10 29 | 0 27 | 22 54 | 1 15 | 22 26 | 1 56 | 1 43 | 0 41 | 0 39 | 2 7 | 10 16 | 12 34 | 17 50 | 17 30 | 26 22 | | n.a. |
| S 31 | 23s34 | 18s35 | 5s11 | 22s11 | 1n39 | 22s 3 | 0s16 | 10s46 | 0n26 | 22s52 | 1s15 | 22n26 | 1n56 | 1n42 | 0n41 | 0n39 | 2s 7 | 10s16 | 12s34 | 17n49 | 17n29 | 26s24 | | n.a. |

Julian Day Number = 787447.5, Delta T = 17h09m49s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'38, Lahiri = -39°10'38 Julian Calendar 1 Dec. 2558 BCE == Greg. Calendar 10 Nov. 2558 BCE

The year -2557 astronomical counting style corresponds to year 2558 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2557 BCE
# geocentric

## JANUARY 2557 BCE (-2556) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 5 16 2 | 20♐43'22 | 6♓50 | 6♉16 | 7♐11 | 29♎13 | 25♉ 4 | 0°R12 | 27♍21 | 6°R21 | 2°R58 | 18°R47 | 17♉37 | 20♐27 | n.a. | M 1 |
| T 2 | 5 19 59 | 21°43'46 | 19°38 | 6°R16 | 8°26 | 29°56 | 25°17 | 0♌ 9 | 27°22 | 6♈21 | 2♈58 | 18°D46 | 17°34 | 20°33 | n.a. | T 2 |
| W 3 | 5 23 56 | 22°44'08 | 2♈48 | 6° 7 | 9°41 | 0♏40 | 25°30 | 0° 6 | 27°23 | 6°21 | 2°58 | 18♉47 | 17°31 | 20°40 | n.a. | W 3 |
| T 4 | 5 27 52 | 23°44'28 | 16°22 | 5°47 | 10°55 | 1°24 | 25°43 | 0° 3 | 27°24 | 6°20 | 2°58 | 18°48 | 17°28 | 20°47 | n.a. | T 4 |
| F 5 | 5 31 49 | 24°44'45 | 0♉23 | 5°18 | 12°10 | 2° 8 | 25°57 | 29♋59 | 27°25 | 6°20 | 2°58 | 18°50 | 17°25 | 20°53 | n.a. | F 5 |
| S 6 | 5 35 45 | 25°45'00 | 14°49 | 4°40 | 13°25 | 2°51 | 26°10 | 29°56 | 27°26 | 6°20 | 2°58 | 18°R51 | 17°21 | 21° 0 | n.a. | S 6 |
| S 7 | 5 39 42 | 26°45'13 | 29°39 | 3°54 | 14°39 | 3°35 | 26°23 | 29°53 | 27°27 | 6°D20 | 2°D58 | 18°50 | 17°18 | 21° 7 | n.a. | S 7 |
| M 8 | 5 43 38 | 27°45'24 | 14♊47 | 3° 2 | 15°54 | 4°19 | 26°37 | 29°49 | 27°28 | 6°20 | 2°58 | 18°48 | 17°15 | 21°13 | n.a. | M 8 |
| T 9 | 5 47 35 | 28°45'33 | 0♋ 3 | 2° 5 | 17° 9 | 5° 3 | 26°50 | 29°46 | 27°29 | 6°20 | 2°58 | 18°44 | 17°12 | 21°20 | n.a. | T 9 |
| W10 | 5 51 31 | 29°45'39 | 15°18 | 1° 5 | 18°23 | 5°47 | 27° 4 | 29°42 | 27°29 | 6°20 | 2°58 | 18°38 | 17° 9 | 21°27 | n.a. | W10 |
| T 11 | 5 55 28 | 0♉45'44 | 0♌22 | 0° 2 | 19°38 | 6°31 | 27°18 | 29°38 | 27°30 | 6°21 | 2°58 | 18°32 | 17° 6 | 21°34 | n.a. | T 11 |
| F 12 | 5 59 25 | 1°45'47 | 15° 4 | 28♐59 | 20°52 | 7°15 | 27°31 | 29°35 | 27°31 | 6°21 | 2°58 | 18°25 | 17° 2 | 21°40 | n.a. | F 12 |
| S 13 | 6 3 21 | 2°45'48 | 29°19 | 27°56 | 22° 7 | 7°59 | 27°45 | 29°31 | 27°31 | 6°21 | 2°58 | 18°20 | 16°59 | 21°47 | n.a. | S 13 |
| S 14 | 6 7 18 | 3°45'47 | 13♍ 5 | 26°56 | 23°21 | 8°43 | 27°59 | 29°27 | 27°32 | 6°21 | 2°58 | 18°16 | 16°56 | 21°54 | n.a. | S 14 |
| M15 | 6 11 14 | 4°45'44 | 26°21 | 26° 0 | 24°36 | 9°27 | 28°12 | 29°23 | 27°32 | 6°21 | 2°58 | 18°14 | 16°53 | 22° 0 | n.a. | M15 |
| T 16 | 6 15 11 | 5°45'39 | 9♎12 | 25° 7 | 25°50 | 10°11 | 28°26 | 29°19 | 27°32 | 6°22 | 2°58 | 18°D13 | 16°50 | 22° 7 | n.a. | T 16 |
| W17 | 6 19 7 | 6°45'32 | 21°40 | 24°21 | 27° 5 | 10°55 | 28°40 | 29°15 | 27°33 | 6°22 | 2°59 | 18°14 | 16°47 | 22°14 | n.a. | W17 |
| T 18 | 6 23 4 | 7°45'24 | 3♏51 | 23°40 | 28°19 | 11°39 | 28°54 | 29°11 | 27°33 | 6°22 | 2°59 | 18°16 | 16°43 | 22°20 | n.a. | T 18 |
| F 19 | 6 27 0 | 8°45'13 | 15°50 | 23° 5 | 29°34 | 12°23 | 29° 8 | 29° 7 | 27°33 | 6°23 | 2°59 | 18°R16 | 16°40 | 22°27 | n.a. | F 19 |
| S 20 | 6 30 57 | 9°45'01 | 27°41 | 22°37 | 0♉48 | 13° 7 | 29°22 | 29° 3 | 27°33 | 6°23 | 2°59 | 18°16 | 16°37 | 22°34 | n.a. | S 20 |
| S 21 | 6 34 53 | 10°44'47 | 9♐29 | 22°15 | 2° 3 | 13°51 | 29°36 | 28°58 | 27°33 | 6°24 | 3° 0 | 18°13 | 16°34 | 22°40 | n.a. | S 21 |
| M22 | 6 38 50 | 11°44'30 | 21°16 | 22° 0 | 3°17 | 14°35 | 29°50 | 28°54 | 27°R33 | 6°24 | 3° 0 | 18° 8 | 16°31 | 22°47 | n.a. | M22 |
| T 23 | 6 42 47 | 12°44'12 | 3♉ 6 | 21°52 | 4°32 | 15°19 | 0♒ 4 | 28°50 | 27°33 | 6°25 | 3° 0 | 18° 1 | 16°27 | 22°54 | n.a. | T 23 |
| W24 | 6 46 43 | 13°43'51 | 15° 0 | 21°D50 | 5°46 | 16° 4 | 0°18 | 28°45 | 27°33 | 6°25 | 3° 1 | 17°51 | 16°24 | 23° 0 | n.a. | W24 |
| T 25 | 6 50 40 | 14°43'28 | 27° 0 | 21°54 | 7° 1 | 16°48 | 0°32 | 28°41 | 27°33 | 6°26 | 3° 1 | 17°41 | 16°21 | 23° 7 | n.a. | T 25 |
| F 26 | 6 54 36 | 15°43'03 | 9♒ 7 | 22° 3 | 8°15 | 17°32 | 0°46 | 28°37 | 27°33 | 6°26 | 3° 1 | 17°29 | 16°18 | 23°14 | n.a. | F 26 |
| S 27 | 6 58 33 | 16°42'36 | 21°23 | 22°18 | 9°29 | 18°16 | 1° 0 | 28°32 | 27°33 | 6°27 | 3° 2 | 17°18 | 16°15 | 23°20 | n.a. | S 27 |
| S 28 | 7 2 29 | 17°42'06 | 3♓49 | 22°39 | 10°44 | 19° 0 | 1°14 | 28°28 | 27°33 | 6°28 | 3° 2 | 17° 9 | 16°12 | 23°27 | n.a. | S 28 |
| M29 | 7 6 26 | 18°41'33 | 16°26 | 23° 4 | 11°58 | 19°44 | 1°29 | 28°23 | 27°32 | 6°29 | 3° 3 | 17° 2 | 16° 8 | 23°34 | n.a. | M29 |
| T 30 | 7 10 22 | 19°40'58 | 29°17 | 23°34 | 13°12 | 20°29 | 1°43 | 28°19 | 27°32 | 6°29 | 3° 3 | 16°58 | 16° 5 | 23°40 | n.a. | T 30 |
| W31 | 7 14 19 | 20♉40'21 | 12♈25 | 24♐ 8 | 14♉27 | 21♏13 | 1♒57 | 28♋14 | 27♍31 | 6♈30 | 3♈ 4 | 16♉56 | 16♉ 2 | 23♐47 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 23s39 | 13s47 | 4s57 | 21s53 | 1n57 | 22s19 | 0s19 | 11s 2 | 0n26 | 22s49 | 1s14 | 22n27 | 1n56 | 1n42 | 0n41 | 0n39 | 2s 7 | 10s16 | 12s34 | 17n48 | 17n28 | 26s25 | | | n.a. |
| T 2 | 23 43 | 8 17 | 4 29 | 21 36 | 2 14 | 22 33 | 0 21 | 11 19 | 0 25 | 22 47 | 1 14 | 22 28 | 1 56 | 1 42 | 0 41 | 0 39 | 2 7 | 10 16 | 12 33 | 17 48 | 17 27 | 26 26 | | | n.a. |
| W 3 | 23 47 | 2 17 | 3 45 | 21 20 | 2 30 | 22 47 | 0 23 | 11 35 | 0 24 | 22 44 | 1 14 | 22 29 | 1 57 | 1 41 | 0 41 | 0 39 | 2 7 | 10 15 | 12 33 | 17 48 | 17 27 | 26 27 | | | n.a. |
| T 4 | 23 50 | 4n 0 | 2 48 | 21 5 | 2 46 | 23 1 | 0 26 | 11 52 | 0 23 | 22 42 | 1 14 | 22 30 | 1 57 | 1 41 | 0 41 | 0 39 | 2 6 | 10 15 | 12 33 | 17 48 | 17 26 | 26 29 | | | n.a. |
| F 5 | 23 52 | 10 19 | 1 39 | 20 52 | 3 1 | 23 13 | 0 28 | 12 8 | 0 23 | 22 39 | 1 14 | 22 31 | 1 57 | 1 40 | 0 41 | 0 39 | 2 6 | 10 15 | 12 33 | 17 49 | 17 25 | 26 30 | | | n.a. |
| S 6 | 23 55 | 16 18 | 0 22 | 20 40 | 3 14 | 23 25 | 0 30 | 12 24 | 0 22 | 22 36 | 1 14 | 22 32 | 1 57 | 1 40 | 0 41 | 0 39 | 2 6 | 10 15 | 12 32 | 17 49 | 17 24 | 26 31 | | | n.a. |
| S 7 | 23 56 | 21 29 | 0n59 | 20 29 | 3 26 | 23 37 | 0 32 | 12 40 | 0 21 | 22 34 | 1 14 | 22 33 | 1 57 | 1 40 | 0 41 | 0 39 | 2 6 | 10 14 | 12 32 | 17 49 | 17 23 | 26 32 | | | n.a. |
| M 8 | 23 58 | 25 21 | 2 16 | 20 20 | 3 37 | 23 47 | 0 35 | 12 56 | 0 20 | 22 31 | 1 14 | 22 34 | 1 58 | 1 39 | 0 41 | 0 39 | 2 6 | 10 14 | 12 32 | 17 48 | 17 22 | 26 33 | | | n.a. |
| T 9 | 23 58 | 27 24 | 3 25 | 20 13 | 3 45 | 23 57 | 0 37 | 13 12 | 0 19 | 22 28 | 1 14 | 22 35 | 1 58 | 1 39 | 0 41 | 0 39 | 2 6 | 10 14 | 12 31 | 17 47 | 17 21 | 26 35 | | | n.a. |
| W10 | 23 59 | 27 22 | 4 19 | 20 7 | 3 51 | 24 6 | 0 39 | 13 27 | 0 19 | 22 26 | 1 14 | 22 36 | 1 58 | 1 39 | 0 41 | 0 39 | 2 6 | 10 14 | 12 31 | 17 46 | 17 20 | 26 36 | | | n.a. |
| T 11 | 23 59 | 25 19 | 4 54 | 20 3 | 3 56 | 24 15 | 0 41 | 13 43 | 0 18 | 22 23 | 1 14 | 22 37 | 1 58 | 1 39 | 0 41 | 0 39 | 2 6 | 10 13 | 12 31 | 17 44 | 17 19 | 26 37 | | | n.a. |
| F 12 | 23 58 | 21 35 | 5 9 | 20 1 | 3 58 | 24 22 | 0 43 | 13 59 | 0 17 | 22 20 | 1 14 | 22 38 | 1 58 | 1 38 | 0 41 | 0 39 | 2 6 | 10 13 | 12 30 | 17 42 | 17 18 | 26 38 | | | n.a. |
| S 13 | 23 57 | 16 41 | 5 4 | 20 1 | 3 57 | 24 29 | 0 45 | 14 14 | 0 16 | 22 17 | 1 14 | 22 39 | 1 59 | 1 38 | 0 41 | 0 39 | 2 6 | 10 13 | 12 30 | 17 40 | 17 17 | 26 39 | | | n.a. |
| S 14 | 23 56 | 11 6 | 4 41 | 20 2 | 3 55 | 24 36 | 0 47 | 14 29 | 0 15 | 22 14 | 1 14 | 22 40 | 1 59 | 1 38 | 0 41 | 0 40 | 2 6 | 10 12 | 12 30 | 17 39 | 17 16 | 26 40 | | | n.a. |
| M15 | 23 54 | 5 12 | 4 4 | 20 4 | 3 51 | 24 41 | 0 49 | 14 44 | 0 14 | 22 11 | 1 14 | 22 41 | 1 59 | 1 38 | 0 41 | 0 40 | 2 6 | 10 12 | 12 30 | 17 39 | 17 15 | 26 42 | | | n.a. |
| T 16 | 23 51 | 0s45 | 3 15 | 20 8 | 3 45 | 24 46 | 0 51 | 14 59 | 0 13 | 22 9 | 1 14 | 22 42 | 1 59 | 1 38 | 0 41 | 0 40 | 2 6 | 10 12 | 12 29 | 17 39 | 17 15 | 26 43 | | | n.a. |
| W17 | 23 48 | 6 30 | 2 19 | 20 14 | 3 38 | 24 50 | 0 53 | 15 14 | 0 12 | 22 6 | 1 14 | 22 43 | 1 59 | 1 38 | 0 41 | 0 40 | 2 6 | 10 11 | 12 29 | 17 39 | 17 14 | 26 44 | | | n.a. |
| T 18 | 23 45 | 11 53 | 1 17 | 20 21 | 3 29 | 24 53 | 0 54 | 15 29 | 0 12 | 22 3 | 1 14 | 22 44 | 1 59 | 1 38 | 0 42 | 0 40 | 2 5 | 10 11 | 12 29 | 17 39 | 17 13 | 26 45 | | | n.a. |
| F 19 | 23 41 | 16 45 | 0 13 | 20 29 | 3 19 | 24 55 | 0 56 | 15 44 | 0 11 | 22 0 | 1 14 | 22 45 | 2 0 | 1 38 | 0 42 | 0 41 | 2 5 | 10 10 | 12 28 | 17 40 | 17 12 | 26 46 | | | n.a. |
| S 20 | 23 37 | 20 55 | 0s51 | 20 38 | 3 8 | 24 57 | 0 58 | 15 58 | 0 10 | 21 57 | 1 14 | 22 46 | 2 0 | 1 38 | 0 42 | 0 41 | 2 5 | 10 10 | 12 28 | 17 39 | 17 11 | 26 47 | | | n.a. |
| S 21 | 23 32 | 24 13 | 1 52 | 20 48 | 2 57 | 24 58 | 1 0 | 16 13 | 0 9 | 21 54 | 1 14 | 22 47 | 2 0 | 1 38 | 0 42 | 0 41 | 2 5 | 10 10 | 12 28 | 17 39 | 17 10 | 26 48 | | | n.a. |
| M22 | 23 27 | 26 28 | 2 48 | 21 0 | 2 45 | 24 58 | 1 1 | 16 27 | 0 8 | 21 51 | 1 14 | 22 48 | 2 0 | 1 38 | 0 42 | 0 41 | 2 5 | 10 9 | 12 27 | 17 37 | 17 9 | 26 49 | | | n.a. |
| T 23 | 23 21 | 27 33 | 3 37 | 21 12 | 2 32 | 24 57 | 1 3 | 16 41 | 0 7 | 21 47 | 1 14 | 22 49 | 2 0 | 1 38 | 0 42 | 0 42 | 2 5 | 10 9 | 12 27 | 17 35 | 17 8 | 26 51 | | | n.a. |
| W24 | 23 15 | 27 21 | 4 16 | 21 24 | 2 19 | 24 55 | 1 4 | 16 55 | 0 6 | 21 44 | 1 14 | 22 50 | 2 0 | 1 38 | 0 42 | 0 42 | 2 5 | 10 9 | 12 27 | 17 32 | 17 7 | 26 52 | | | n.a. |
| T 25 | 23 9 | 25 53 | 4 45 | 21 37 | 2 6 | 24 53 | 1 6 | 17 9 | 0 5 | 21 41 | 1 13 | 22 51 | 2 0 | 1 38 | 0 42 | 0 42 | 2 5 | 10 8 | 12 27 | 17 29 | 17 6 | 26 53 | | | n.a. |
| F 26 | 23 2 | 23 12 | 5 1 | 21 51 | 1 53 | 24 50 | 1 7 | 17 23 | 0 4 | 21 38 | 1 13 | 22 52 | 2 1 | 1 38 | 0 42 | 0 43 | 2 5 | 10 8 | 12 26 | 17 26 | 17 5 | 26 54 | | | n.a. |
| S 27 | 22 55 | 19 28 | 5 3 | 22 5 | 1 40 | 24 46 | 1 9 | 17 36 | 0 3 | 21 35 | 1 13 | 22 53 | 2 1 | 1 38 | 0 42 | 0 43 | 2 5 | 10 7 | 12 26 | 17 23 | 17 4 | 26 55 | | | n.a. |
| S 28 | 22 47 | 14 50 | 4 51 | 22 19 | 1 27 | 24 42 | 1 10 | 17 50 | 0 2 | 21 32 | 1 13 | 22 54 | 2 1 | 1 38 | 0 42 | 0 43 | 2 5 | 10 7 | 12 26 | 17 20 | 17 3 | 26 56 | | | n.a. |
| M29 | 22 39 | 9 32 | 4 25 | 22 33 | 1 15 | 24 37 | 1 11 | 18 3 | 0 1 | 21 28 | 1 13 | 22 55 | 2 1 | 1 38 | 0 42 | 0 44 | 2 5 | 10 6 | 12 25 | 17 18 | 17 2 | 26 57 | | | n.a. |
| T 30 | 22 30 | 3 43 | 3 46 | 22 47 | 1 2 | 24 31 | 1 12 | 18 16 | 0 0 | 21 25 | 1 13 | 22 56 | 2 1 | 1 38 | 0 42 | 0 44 | 2 5 | 10 6 | 12 25 | 17 17 | 17 2 | 26 58 | | | n.a. |
| W31 | 22s21 | 2n22 | 2s53 | 23s 1 | 0n50 | 24s24 | 1s14 | 18s29 | 0s 1 | 21s22 | 1s13 | 22n57 | 2n 1 | 1n39 | 0n42 | 0n44 | 2s 4 | 10s 5 | 12s25 | 17n16 | 17n 1 | 26s59 | | | n.a. |

Julian Day Number = 787478.5, Delta T = 17h09m47s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'34, Lahiri = -39°10'34 Julian Calendar 1 Jan. 2557 BCE == Greg. Calendar 11 Dec. 2558 BCE

The year -2556 astronomical counting style corresponds to year 2557 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2557 BCE
# geocentric

## FEBRUARY 2557 BCE (-2556) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 18 15 | 21♉39'41 | 25♈51 | 24♐47 | 15♉41 | 21♏57 | 2♒11 | 28°R10 | 27°R31 | 6♈31 | 3♈ 4 | 16°D56 | 15♉59 | 23♐54 | n.a. | T 1 |
| F 2 | 7 22 12 | 22°38'58 | 9♉39 | 25°29 | 16°55 | 22°41 | 2°25 | 28♋ 5 | 27♍30 | 6°32 | 3° 5 | 16°R56 | 15°56 | 24° 0 | n.a. | F 2 |
| S 3 | 7 26 9 | 23°38'13 | 23°50 | 26°15 | 18°10 | 23°25 | 2°40 | 28° 0 | 27°30 | 6°33 | 3° 5 | 16♉56 | 15°53 | 24° 7 | n.a. | S 3 |
| S 4 | 7 30 5 | 24°37'26 | 8♊23 | 27° 4 | 19°24 | 24° 9 | 2°54 | 27°56 | 27°29 | 6°34 | 3° 6 | 16°54 | 15°49 | 24°14 | n.a. | S 4 |
| M 5 | 7 34 2 | 25°36'36 | 23°14 | 27°57 | 20°38 | 24°54 | 3° 8 | 27°51 | 27°29 | 6°35 | 3° 7 | 16°50 | 15°46 | 24°20 | n.a. | M 5 |
| T 6 | 7 37 58 | 26°35'44 | 8♋17 | 28°52 | 21°52 | 25°38 | 3°23 | 27°47 | 27°28 | 6°35 | 3° 7 | 16°44 | 15°43 | 24°27 | n.a. | T 6 |
| W 7 | 7 41 55 | 27°34'49 | 23°25 | 29°51 | 23° 7 | 26°22 | 3°37 | 27°42 | 27°27 | 6°37 | 3° 8 | 16°35 | 15°40 | 24°34 | n.a. | W 7 |
| T 8 | 7 45 51 | 28°33'52 | 8♌25 | 0♉52 | 24°21 | 27° 6 | 3°51 | 27°37 | 27°26 | 6°38 | 3° 9 | 16°24 | 15°37 | 24°40 | n.a. | T 8 |
| F 9 | 7 49 48 | 29°32'53 | 23°10 | 1°56 | 25°35 | 27°51 | 4° 6 | 27°33 | 27°25 | 6°39 | 3° 9 | 16°13 | 15°33 | 24°47 | n.a. | F 9 |
| S 10 | 7 53 44 | 0♒31'52 | 7♍31 | 3° 2 | 26°49 | 28°35 | 4°20 | 27°28 | 27°24 | 6°40 | 3°10 | 16° 4 | 15°30 | 24°54 | n.a. | S 10 |
| S 11 | 7 57 41 | 1°30'48 | 21°24 | 4°11 | 28° 3 | 29°19 | 4°34 | 27°23 | 27°23 | 6°41 | 3°11 | 15°56 | 15°27 | 25° 0 | n.a. | S 11 |
| M12 | 8 1 37 | 2°29'43 | 4♎47 | 5°22 | 29°18 | 0♐ 3 | 4°49 | 27°19 | 27°22 | 6°42 | 3°11 | 15°51 | 15°24 | 25° 7 | n.a. | M12 |
| T 13 | 8 5 34 | 3°28'36 | 17°43 | 6°35 | 0♒32 | 0°48 | 5° 3 | 27°14 | 27°21 | 6°43 | 3°12 | 15°48 | 15°21 | 25°14 | n.a. | T 13 |
| W14 | 8 9 31 | 4°27'26 | 0♏14 | 7°50 | 1°46 | 1°32 | 5°17 | 27°10 | 27°20 | 6°44 | 3°13 | 15°D47 | 15°18 | 25°20 | n.a. | W14 |
| T 15 | 8 13 27 | 5°26'15 | 12°27 | 9° 7 | 3° 0 | 2°16 | 5°32 | 27° 5 | 27°19 | 6°46 | 3°14 | 15°R47 | 15°14 | 25°27 | n.a. | T 15 |
| F 16 | 8 17 24 | 6°25'02 | 24°26 | 10°26 | 4°14 | 3° 0 | 5°46 | 27° 1 | 27°18 | 6°47 | 3°14 | 15°47 | 15°11 | 25°34 | n.a. | F 16 |
| S 17 | 8 21 20 | 7°23'47 | 6♐16 | 11°47 | 5°28 | 3°45 | 6° 0 | 26°56 | 27°16 | 6°48 | 3°15 | 15°45 | 15° 8 | 25°41 | n.a. | S 17 |
| S 18 | 8 25 17 | 8°22'30 | 18° 4 | 13°10 | 6°43 | 4°29 | 6°15 | 26°52 | 27°15 | 6°50 | 3°16 | 15°42 | 15° 5 | 25°47 | n.a. | S 18 |
| M19 | 8 29 13 | 9°21'12 | 29°52 | 14°34 | 7°57 | 5°13 | 6°29 | 26°47 | 27°14 | 6°51 | 3°17 | 15°35 | 15° 2 | 25°54 | n.a. | M19 |
| T 20 | 8 33 10 | 10°19'51 | 11♉45 | 16° 1 | 9°11 | 5°57 | 6°43 | 26°43 | 27°12 | 6°52 | 3°18 | 15°26 | 14°59 | 26° 1 | n.a. | T 20 |
| W21 | 8 37 6 | 11°18'28 | 23°46 | 17°29 | 10°25 | 6°42 | 6°58 | 26°38 | 27°11 | 6°54 | 3°19 | 15°14 | 14°55 | 26° 7 | n.a. | W21 |
| T 22 | 8 41 3 | 12°17'03 | 5♒56 | 18°59 | 11°39 | 7°26 | 7°12 | 26°34 | 27°10 | 6°55 | 3°20 | 15° 1 | 14°52 | 26°14 | n.a. | T 22 |
| F 23 | 8 44 59 | 13°15'36 | 18°16 | 20°30 | 12°53 | 8°10 | 7°26 | 26°30 | 27° 8 | 6°57 | 3°21 | 14°47 | 14°49 | 26°21 | n.a. | F 23 |
| S 24 | 8 48 56 | 14°14'07 | 0♓46 | 22° 3 | 14° 7 | 8°54 | 7°41 | 26°25 | 27° 6 | 6°58 | 3°22 | 14°34 | 14°46 | 26°27 | n.a. | S 24 |
| S 25 | 8 52 53 | 15°12'36 | 13°28 | 23°38 | 15°21 | 9°38 | 7°55 | 26°21 | 27° 5 | 7° 0 | 3°23 | 14°22 | 14°43 | 26°34 | n.a. | S 25 |
| M26 | 8 56 49 | 16°11'02 | 26°20 | 25°14 | 16°35 | 10°23 | 8° 9 | 26°17 | 27° 3 | 7° 1 | 3°23 | 14°13 | 14°39 | 26°41 | n.a. | M26 |
| T 27 | 9 0 46 | 17° 9'26 | 9♈24 | 26°53 | 17°49 | 11° 7 | 8°23 | 26°13 | 27° 2 | 7° 3 | 3°24 | 14° 7 | 14°36 | 26°47 | n.a. | T 27 |
| W28 | 9 4 42 | 18° 7'48 | 22°41 | 28°32 | 19° 3 | 11°51 | 8°38 | 26° 9 | 27° 0 | 7° 4 | 3°25 | 14° 4 | 14°33 | 26°54 | n.a. | W28 |
| T 29 | 9 8 39 | 19♒ 6'08 | 6♉11 | 0♒14 | 20♒17 | 12♐35 | 8♒52 | 26♋ 5 | 26♍58 | 7♈ 6 | 3♈26 | 14♉ 3 | 14♉30 | 27♐ 1 | n.a. | T 29 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| T 1 | 22s12 | 8n31 | 1s50 | 23s15 | 0n38 | 24s16 | 1s15 | 18s42 | 0s 2 | 21s19 | 1s13 | 22n59 | 2n 1 | 1n39 | 0n42 | 0n45 | 2s 4 | 10s 5 | 12s25 | 17n16 | 17n 0 | 27s 0 | | n.a. | T 1 |
| F 2 | 22 2 | 14 25 | 0 39 | 23 28 | 0 26 | 24 8 | 1 16 | 18 54 | 0 3 | 21 15 | 1 13 | 23 0 | 2 1 | 1 39 | 0 42 | 0 45 | 2 4 | 10 4 | 12 24 | 17 16 | 16 59 | 27 1 | | n.a. | F 2 |
| S 3 | 21 52 | 19 45 | 0n37 | 23 41 | 0 15 | 23 59 | 1 17 | 19 7 | 0 4 | 21 12 | 1 13 | 23 1 | 2 1 | 1 39 | 0 42 | 0 46 | 2 4 | 10 4 | 12 24 | 17 16 | 16 58 | 27 2 | | n.a. | S 3 |
| S 4 | 21 41 | 24 2 | 1 51 | 23 53 | 0 4 | 23 49 | 1 18 | 19 19 | 0 5 | 21 9 | 1 13 | 23 2 | 2 2 | 1 40 | 0 42 | 0 46 | 2 4 | 10 3 | 12 24 | 17 16 | 16 57 | 27 3 | | n.a. | S 4 |
| M 5 | 21 30 | 26 48 | 3 0 | 24 5 | 0s 7 | 23 39 | 1 19 | 19 31 | 0 6 | 21 5 | 1 13 | 23 3 | 2 2 | 1 40 | 0 42 | 0 47 | 2 4 | 10 3 | 12 23 | 17 15 | 16 56 | 27 4 | | n.a. | M 5 |
| T 6 | 21 19 | 27 40 | 3 57 | 24 16 | 0 17 | 23 28 | 1 19 | 19 43 | 0 7 | 21 2 | 1 14 | 23 4 | 2 2 | 1 40 | 0 42 | 0 47 | 2 4 | 10 2 | 12 23 | 17 13 | 16 55 | 27 5 | | n.a. | T 6 |
| W 7 | 21 7 | 26 27 | 4 38 | 24 26 | 0 27 | 23 16 | 1 20 | 19 55 | 0 8 | 20 58 | 1 14 | 23 5 | 2 2 | 1 41 | 0 42 | 0 47 | 2 4 | 10 2 | 12 23 | 17 10 | 16 54 | 27 6 | | n.a. | W 7 |
| T 8 | 20 55 | 23 22 | 4 59 | 24 36 | 0 37 | 23 3 | 1 21 | 20 6 | 0 9 | 20 55 | 1 14 | 23 6 | 2 2 | 1 41 | 0 42 | 0 48 | 2 4 | 10 1 | 12 23 | 17 7 | 16 53 | 27 7 | | n.a. | T 8 |
| F 9 | 20 42 | 18 48 | 5 0 | 24 44 | 0 46 | 22 50 | 1 21 | 20 17 | 0 10 | 20 52 | 1 14 | 23 7 | 2 2 | 1 41 | 0 42 | 0 48 | 2 4 | 10 1 | 12 22 | 17 4 | 16 52 | 27 8 | | n.a. | F 9 |
| S 10 | 20 30 | 13 16 | 4 41 | 24 52 | 0 55 | 22 36 | 1 22 | 20 29 | 0 11 | 20 48 | 1 14 | 23 8 | 2 2 | 1 42 | 0 42 | 0 49 | 2 4 | 10 0 | 12 22 | 17 1 | 16 51 | 27 9 | | n.a. | S 10 |
| S 11 | 20 16 | 7 15 | 4 6 | 24 58 | 1 3 | 22 22 | 1 22 | 20 40 | 0 12 | 20 45 | 1 14 | 23 9 | 2 2 | 1 42 | 0 42 | 0 49 | 2 4 | 10 0 | 12 22 | 16 59 | 16 50 | 27 10 | | n.a. | S 11 |
| M12 | 20 3 | 1 6 | 3 19 | 25 3 | 1 11 | 22 7 | 1 23 | 20 50 | 0 13 | 20 41 | 1 14 | 23 10 | 2 2 | 1 43 | 0 42 | 0 50 | 2 4 | 9 59 | 12 22 | 16 57 | 16 49 | 27 11 | | n.a. | M12 |
| T 13 | 19 49 | 4s54 | 2 23 | 25 7 | 1 19 | 21 51 | 1 23 | 21 1 | 0 15 | 20 37 | 1 14 | 23 11 | 2 2 | 1 43 | 0 42 | 0 51 | 2 4 | 9 59 | 12 21 | 16 56 | 16 48 | 27 12 | | n.a. | T 13 |
| W14 | 19 35 | 10 33 | 1 21 | 25 10 | 1 26 | 21 34 | 1 24 | 21 11 | 0 16 | 20 34 | 1 14 | 23 12 | 2 2 | 1 44 | 0 42 | 0 51 | 2 3 | 9 58 | 12 21 | 16 56 | 16 47 | 27 13 | | n.a. | W14 |
| T 15 | 19 20 | 15 38 | 0 18 | 25 12 | 1 32 | 21 17 | 1 24 | 21 22 | 0 17 | 20 30 | 1 14 | 23 13 | 2 2 | 1 44 | 0 42 | 0 52 | 2 3 | 9 58 | 12 21 | 16 56 | 16 46 | 27 14 | | n.a. | T 15 |
| F 16 | 19 5 | 20 3 | 0s46 | 25 12 | 1 38 | 21 0 | 1 24 | 21 32 | 0 18 | 20 27 | 1 14 | 23 14 | 2 2 | 1 45 | 0 42 | 0 52 | 2 3 | 9 57 | 12 20 | 16 56 | 16 46 | 27 15 | | n.a. | F 16 |
| S 17 | 18 50 | 23 35 | 1 46 | 25 10 | 1 44 | 20 41 | 1 24 | 21 41 | 0 19 | 20 23 | 1 14 | 23 15 | 2 2 | 1 45 | 0 42 | 0 53 | 2 3 | 9 57 | 12 20 | 16 56 | 16 45 | 27 15 | | n.a. | S 17 |
| S 18 | 18 35 | 26 7 | 2 42 | 25 8 | 1 49 | 20 22 | 1 24 | 21 51 | 0 20 | 20 20 | 1 14 | 23 15 | 2 2 | 1 46 | 0 42 | 0 53 | 2 3 | 9 56 | 12 20 | 16 55 | 16 44 | 27 16 | | n.a. | S 18 |
| M19 | 18 19 | 27 29 | 3 31 | 25 3 | 1 54 | 20 3 | 1 24 | 22 0 | 0 21 | 20 16 | 1 14 | 23 16 | 2 2 | 1 46 | 0 42 | 0 54 | 2 3 | 9 55 | 12 20 | 16 53 | 16 43 | 27 17 | | n.a. | M19 |
| T 20 | 18 3 | 27 36 | 4 10 | 24 57 | 1 58 | 19 43 | 1 24 | 22 9 | 0 22 | 20 12 | 1 14 | 23 17 | 2 2 | 1 47 | 0 42 | 0 55 | 2 3 | 9 55 | 12 19 | 16 50 | 16 42 | 27 18 | | n.a. | T 20 |
| W21 | 17 47 | 26 25 | 4 39 | 24 50 | 2 2 | 19 22 | 1 24 | 22 18 | 0 24 | 20 9 | 1 14 | 23 18 | 2 2 | 1 47 | 0 42 | 0 55 | 2 3 | 9 54 | 12 19 | 16 46 | 16 41 | 27 19 | | n.a. | W21 |
| T 22 | 17 30 | 23 59 | 4 56 | 24 40 | 2 6 | 19 1 | 1 24 | 22 27 | 0 25 | 20 5 | 1 14 | 23 19 | 2 2 | 1 48 | 0 43 | 0 56 | 2 3 | 9 54 | 12 19 | 16 42 | 16 40 | 27 20 | | n.a. | T 22 |
| F 23 | 17 13 | 20 25 | 4 59 | 24 30 | 2 8 | 18 40 | 1 24 | 22 36 | 0 26 | 20 1 | 1 14 | 23 20 | 2 2 | 1 49 | 0 43 | 0 57 | 2 3 | 9 53 | 12 19 | 16 38 | 16 39 | 27 21 | | n.a. | F 23 |
| S 24 | 16 56 | 15 55 | 4 48 | 24 17 | 2 11 | 18 18 | 1 23 | 22 44 | 0 27 | 19 57 | 1 14 | 23 21 | 2 2 | 1 49 | 0 43 | 0 57 | 2 3 | 9 53 | 12 19 | 16 34 | 16 38 | 27 22 | | n.a. | S 24 |
| S 25 | 16 38 | 10 40 | 4 22 | 24 2 | 2 13 | 17 55 | 1 23 | 22 52 | 0 28 | 19 54 | 1 14 | 23 22 | 2 2 | 1 50 | 0 43 | 0 58 | 2 3 | 9 52 | 12 18 | 16 31 | 16 37 | 27 22 | | n.a. | S 25 |
| M26 | 16 21 | 4 53 | 3 43 | 23 46 | 2 14 | 17 32 | 1 23 | 23 0 | 0 30 | 19 50 | 1 14 | 23 22 | 2 2 | 1 51 | 0 43 | 0 59 | 2 3 | 9 51 | 12 18 | 16 28 | 16 36 | 27 23 | | n.a. | M26 |
| T 27 | 16 3 | 1n11 | 2 52 | 23 28 | 2 15 | 17 8 | 1 22 | 23 7 | 0 31 | 19 46 | 1 14 | 23 23 | 2 2 | 1 51 | 0 43 | 0 59 | 2 3 | 9 51 | 12 18 | 16 26 | 16 35 | 27 24 | | n.a. | T 27 |
| W28 | 15 44 | 7 19 | 1 50 | 23 7 | 2 15 | 16 44 | 1 22 | 23 15 | 0 32 | 19 42 | 1 14 | 23 24 | 2 2 | 1 52 | 0 43 | 1 0 | 2 3 | 9 50 | 12 18 | 16 25 | 16 34 | 27 25 | | n.a. | W28 |
| T 29 | 15s26 | 13n14 | 0s41 | 22s45 | 2s15 | 16s20 | 1s21 | 23s22 | 0s33 | 19s39 | 1s14 | 23n25 | 2n 2 | 1n53 | 0n43 | 1n 1 | 2s 3 | 9s50 | 12s17 | 16n25 | 16n33 | 27s26 | | n.a. | T 29 |

Julian Day Number = 787509.5, Delta T = 17h09m44s
Ecliptic obliquity = 23°58'54, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'30, Lahiri = -39°10'30 Julian Calendar 1 Feb. 2557 BCE == Greg. Calendar 11 Jan. 2557 BCE

The year -2556 astronomical counting style corresponds to year 2557 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2557 BCE
# geocentric

## MARCH 2557 BCE (-2556) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 9 12 35 | 20♒ 4'25 | 19♉56 | 1♒57 | 21♒31 | 13♐19 | 9♒ 6 | 26°R 0 | 26°R56 | 7♈ 8 | 3♈28 | 14°R 3 | 14♉27 | 27♐ 7 | n.a. | F 1 |
| S 2 | 9 16 32 | 21° 2'40 | 3♊57 | 3°41 | 22°45 | 14° 3 | 9°20 | 25♋57 | 26♍54 | 7° 9 | 3°29 | 14♉ 2 | 14°24 | 27°14 | n.a. | S 2 |
| S 3 | 9 20 28 | 22° 0'53 | 18°14 | 5°28 | 23°59 | 14°47 | 9°34 | 25°53 | 26°53 | 7°11 | 3°30 | 14° 1 | 14°20 | 27°21 | n.a. | S 3 |
| M 4 | 9 24 25 | 22°59'04 | 2♋45 | 7°16 | 25°13 | 15°31 | 9°48 | 25°49 | 26°51 | 7°13 | 3°31 | 13°56 | 14°17 | 27°27 | n.a. | M 4 |
| T 5 | 9 28 21 | 23°57'12 | 17°26 | 9° 5 | 26°27 | 16°15 | 10° 3 | 25°45 | 26°49 | 7°14 | 3°32 | 13°49 | 14°14 | 27°34 | n.a. | T 5 |
| W 6 | 9 32 18 | 24°55'19 | 2♌11 | 10°56 | 27°41 | 16°59 | 10°17 | 25°41 | 26°47 | 7°16 | 3°33 | 13°40 | 14°11 | 27°41 | n.a. | W 6 |
| T 7 | 9 36 15 | 25°53'23 | 16°53 | 12°49 | 28°55 | 17°43 | 10°31 | 25°38 | 26°45 | 7°18 | 3°34 | 13°29 | 14° 8 | 27°47 | n.a. | T 7 |
| F 8 | 9 40 11 | 26°51'25 | 1♍23 | 14°44 | 0♓ 9 | 18°27 | 10°45 | 25°34 | 26°43 | 7°20 | 3°35 | 13°18 | 14° 4 | 27°54 | n.a. | F 8 |
| S 9 | 9 44 8 | 27°49'26 | 15°35 | 16°40 | 1°22 | 19°11 | 10°59 | 25°30 | 26°41 | 7°21 | 3°36 | 13° 8 | 14° 1 | 28° 1 | n.a. | S 9 |
| S 10 | 9 48 4 | 28°47'24 | 29°23 | 18°38 | 2°36 | 19°55 | 11°13 | 25°27 | 26°39 | 7°23 | 3°37 | 13° 0 | 13°58 | 28° 8 | n.a. | S 10 |
| M11 | 9 52 1 | 29°45'21 | 12♎46 | 20°38 | 3°50 | 20°39 | 11°27 | 25°23 | 26°37 | 7°25 | 3°39 | 12°54 | 13°55 | 28°14 | n.a. | M11 |
| T 12 | 9 55 57 | 0♓43'17 | 25°43 | 22°39 | 5° 4 | 21°23 | 11°41 | 25°20 | 26°34 | 7°27 | 3°40 | 12°51 | 13°52 | 28°21 | n.a. | T 12 |
| W13 | 9 59 54 | 1°41'10 | 8♏17 | 24°42 | 6°18 | 22° 7 | 11°55 | 25°17 | 26°32 | 7°29 | 3°41 | 12°D49 | 13°49 | 28°28 | n.a. | W13 |
| T 14 | 10 3 50 | 2°39'03 | 20°33 | 26°46 | 7°32 | 22°51 | 12° 8 | 25°14 | 26°30 | 7°31 | 3°42 | 12°50 | 13°45 | 28°34 | n.a. | T 14 |
| F 15 | 10 7 47 | 3°36'54 | 2♐34 | 28°51 | 8°45 | 23°34 | 12°22 | 25°11 | 26°28 | 7°33 | 3°43 | 12°R50 | 13°42 | 28°41 | n.a. | F 15 |
| S 16 | 10 11 43 | 4°34'43 | 14°27 | 0♓58 | 9°59 | 24°18 | 12°36 | 25° 7 | 26°26 | 7°34 | 3°45 | 12°49 | 13°39 | 28°48 | n.a. | S 16 |
| S 17 | 10 15 40 | 5°32'31 | 26°17 | 3° 5 | 11°13 | 25° 2 | 12°50 | 25° 4 | 26°23 | 7°36 | 3°46 | 12°47 | 13°36 | 28°54 | n.a. | S 17 |
| M18 | 10 19 37 | 6°30'18 | 8♑ 8 | 5°14 | 12°27 | 25°46 | 13° 4 | 25° 2 | 26°21 | 7°38 | 3°47 | 12°43 | 13°33 | 29° 1 | n.a. | M18 |
| T 19 | 10 23 33 | 7°28'03 | 20° 5 | 7°23 | 13°41 | 26°29 | 13°17 | 24°59 | 26°19 | 7°40 | 3°48 | 12°36 | 13°30 | 29° 8 | n.a. | T 19 |
| W20 | 10 27 30 | 8°25'47 | 2♒12 | 9°33 | 14°54 | 27°13 | 13°31 | 24°56 | 26°17 | 7°42 | 3°49 | 12°27 | 13°26 | 29°14 | n.a. | W20 |
| T 21 | 10 31 26 | 9°23'30 | 14°31 | 11°43 | 16° 8 | 27°57 | 13°44 | 24°53 | 26°14 | 7°44 | 3°51 | 12°17 | 13°23 | 29°21 | n.a. | T 21 |
| F 22 | 10 35 23 | 10°21'11 | 27° 3 | 13°54 | 17°22 | 28°40 | 13°58 | 24°51 | 26°12 | 7°46 | 3°52 | 12° 5 | 13°20 | 29°28 | n.a. | F 22 |
| S 23 | 10 39 19 | 11°18'50 | 9♓50 | 16° 3 | 18°36 | 29°24 | 14°12 | 24°48 | 26° 9 | 7°48 | 3°53 | 11°55 | 13°17 | 29°34 | n.a. | S 23 |
| S 24 | 10 43 16 | 12°16'28 | 22°51 | 18°13 | 19°49 | 0♑ 7 | 14°25 | 24°46 | 26° 7 | 7°50 | 3°55 | 11°46 | 13°14 | 29°41 | n.a. | S 24 |
| M25 | 10 47 12 | 13°14'04 | 6♈ 5 | 20°21 | 21° 3 | 0°50 | 14°38 | 24°44 | 26° 5 | 7°53 | 3°56 | 11°39 | 13°10 | 29°48 | n.a. | M25 |
| T 26 | 10 51 9 | 14°11'39 | 19°30 | 22°29 | 22°17 | 1°34 | 14°52 | 24°41 | 26° 2 | 7°55 | 3°57 | 11°34 | 13° 7 | 29°55 | n.a. | T 26 |
| W27 | 10 55 5 | 15° 9'12 | 3♉ 5 | 24°34 | 23°30 | 2°17 | 15° 5 | 24°39 | 26° 0 | 7°57 | 3°58 | 11°32 | 13° 4 | 0♑ 1 | n.a. | W27 |
| T 28 | 10 59 2 | 16° 6'44 | 16°50 | 26°39 | 24°44 | 3° 0 | 15°18 | 24°37 | 25°57 | 7°59 | 4° 0 | 11°D32 | 13° 1 | 0° 8 | n.a. | T 28 |
| F 29 | 11 2 59 | 17° 4'14 | 0♊44 | 28°41 | 25°58 | 3°44 | 15°32 | 24°35 | 25°55 | 8° 1 | 4° 1 | 11°33 | 12°58 | 0°15 | n.a. | F 29 |
| S 30 | 11 6 55 | 18° 1'42 | 14°47 | 0♈41 | 27°11 | 4°27 | 15°45 | 24°33 | 25°53 | 8° 3 | 4° 2 | 11°R33 | 12°55 | 0°21 | n.a. | S 30 |
| S 31 | 11 10 52 | 18♓59'09 | 28♊57 | 2♈40 | 28♓25 | 5♑10 | 15♒58 | 24♋32 | 25♍50 | 8♈ 5 | 4♈ 4 | 11♉33 | 12♉51 | 0♑28 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 15s 7 | 18n37 | 0n31 | 22s21 | 2s14 | 15s55 | 1s20 | 23s29 | 0s34 | 19s35 | 1s15 | 23n26 | 2n 2 | 1n54 | 0n43 | 1n 1 | 2s 3 | 9s49 | 12s17 | 16n25 | 16n32 | 27s27 | | n.a. |
| S 2 | 14 48 | 23 6 | 1 43 | 21 55 | 2 13 | 15 30 | 1 20 | 23 36 | 0 36 | 19 31 | 1 15 | 23 26 | 2 2 | 1 54 | 0 43 | 1 2 | 2 2 | 9 48 | 12 17 | 16 25 | 16 31 | 27 27 | | n.a. |
| S 3 | 14 29 | 26 16 | 2 50 | 21 27 | 2 11 | 15 4 | 1 19 | 23 42 | 0 37 | 19 27 | 1 15 | 23 27 | 2 2 | 1 55 | 0 43 | 1 3 | 2 2 | 9 48 | 12 17 | 16 24 | 16 30 | 27 28 | | n.a. |
| M 4 | 14 10 | 27 44 | 3 47 | 20 57 | 2 9 | 14 38 | 1 18 | 23 48 | 0 38 | 19 24 | 1 15 | 23 28 | 2 2 | 1 56 | 0 43 | 1 3 | 2 2 | 9 47 | 12 17 | 16 23 | 16 29 | 27 29 | | n.a. |
| T 5 | 13 50 | 27 16 | 4 30 | 20 25 | 2 6 | 14 11 | 1 17 | 23 54 | 0 39 | 19 20 | 1 15 | 23 28 | 2 2 | 1 57 | 0 43 | 1 4 | 2 2 | 9 46 | 12 16 | 16 21 | 16 28 | 27 30 | | n.a. |
| W 6 | 13 30 | 24 54 | 4 55 | 19 50 | 2 3 | 13 44 | 1 16 | 24 0 | 0 41 | 19 16 | 1 15 | 23 29 | 2 2 | 1 58 | 0 43 | 1 5 | 2 2 | 9 46 | 12 16 | 16 18 | 16 27 | 27 30 | | n.a. |
| T 7 | 13 10 | 20 53 | 5 0 | 19 14 | 1 59 | 13 17 | 1 15 | 24 6 | 0 42 | 19 12 | 1 15 | 23 30 | 2 2 | 1 58 | 0 43 | 1 6 | 2 2 | 9 45 | 12 16 | 16 15 | 16 26 | 27 31 | | n.a. |
| F 8 | 12 50 | 15 40 | 4 46 | 18 36 | 1 54 | 12 49 | 1 14 | 24 11 | 0 43 | 19 8 | 1 15 | 23 30 | 2 2 | 1 59 | 0 43 | 1 6 | 2 2 | 9 45 | 12 16 | 16 11 | 16 25 | 27 32 | | n.a. |
| S 9 | 12 30 | 9 42 | 4 15 | 17 55 | 1 49 | 12 22 | 1 13 | 24 16 | 0 45 | 19 4 | 1 15 | 23 31 | 2 2 | 2 0 | 0 43 | 1 7 | 2 2 | 9 44 | 12 16 | 16 8 | 16 24 | 27 33 | | n.a. |
| S 10 | 12 9 | 3 26 | 3 29 | 17 13 | 1 43 | 11 53 | 1 12 | 24 21 | 0 46 | 19 0 | 1 15 | 23 32 | 2 2 | 2 1 | 0 43 | 1 8 | 2 2 | 9 43 | 12 15 | 16 6 | 16 23 | 27 33 | | n.a. |
| M11 | 11 49 | 2s49 | 2 32 | 16 28 | 1 37 | 11 25 | 1 10 | 24 26 | 0 47 | 18 57 | 1 15 | 23 32 | 2 2 | 2 2 | 0 43 | 1 9 | 2 2 | 9 43 | 12 15 | 16 4 | 16 22 | 27 34 | | n.a. |
| T 12 | 11 28 | 8 46 | 1 30 | 15 42 | 1 30 | 10 56 | 1 9 | 24 30 | 0 48 | 18 53 | 1 15 | 23 33 | 2 2 | 2 3 | 0 43 | 1 10 | 2 2 | 9 42 | 12 15 | 16 3 | 16 21 | 27 35 | | n.a. |
| W13 | 11 7 | 14 12 | 0 24 | 14 53 | 1 23 | 10 27 | 1 8 | 24 34 | 0 50 | 18 49 | 1 16 | 23 33 | 2 2 | 2 4 | 0 43 | 1 10 | 2 2 | 9 41 | 12 15 | 16 2 | 16 21 | 27 36 | | n.a. |
| T 14 | 10 46 | 18 57 | 0s41 | 14 3 | 1 15 | 9 58 | 1 6 | 24 38 | 0 51 | 18 45 | 1 16 | 23 34 | 2 2 | 2 4 | 0 43 | 1 11 | 2 2 | 9 41 | 12 15 | 16 2 | 16 20 | 27 36 | | n.a. |
| F 15 | 10 24 | 22 50 | 1 43 | 13 11 | 1 7 | 9 28 | 1 5 | 24 42 | 0 52 | 18 41 | 1 16 | 23 34 | 2 2 | 2 5 | 0 43 | 1 12 | 2 2 | 9 40 | 12 15 | 16 2 | 16 19 | 27 37 | | n.a. |
| S 16 | 10 3 | 25 42 | 2 40 | 12 17 | 0 58 | 8 58 | 1 3 | 24 45 | 0 54 | 18 37 | 1 16 | 23 35 | 2 2 | 2 6 | 0 43 | 1 13 | 2 2 | 9 40 | 12 14 | 16 2 | 16 18 | 27 38 | | n.a. |
| S 17 | 9 41 | 27 25 | 3 29 | 11 21 | 0 49 | 8 28 | 1 2 | 24 48 | 0 55 | 18 33 | 1 16 | 23 35 | 2 2 | 2 7 | 0 43 | 1 14 | 2 2 | 9 39 | 12 14 | 16 2 | 16 17 | 27 38 | | n.a. |
| M18 | 9 19 | 27 53 | 4 10 | 10 25 | 0 39 | 7 58 | 1 0 | 24 51 | 0 56 | 18 29 | 1 16 | 23 36 | 2 1 | 2 8 | 0 43 | 1 14 | 2 2 | 9 38 | 12 14 | 16 0 | 16 16 | 27 39 | | n.a. |
| T 19 | 8 58 | 27 3 | 4 40 | 9 27 | 0 30 | 7 27 | 0 59 | 24 54 | 0 58 | 18 25 | 1 16 | 23 36 | 2 1 | 2 9 | 0 43 | 1 15 | 2 2 | 9 38 | 12 14 | 15 58 | 16 15 | 27 40 | | n.a. |
| W20 | 8 36 | 24 57 | 4 58 | 8 28 | 0 19 | 6 57 | 0 57 | 24 56 | 0 59 | 18 22 | 1 16 | 23 37 | 2 1 | 2 10 | 0 43 | 1 16 | 2 2 | 9 37 | 12 14 | 15 55 | 16 14 | 27 40 | | n.a. |
| T 21 | 8 13 | 21 40 | 5 3 | 7 28 | 0 9 | 6 26 | 0 55 | 24 58 | 1 0 | 18 18 | 1 16 | 23 37 | 2 1 | 2 11 | 0 43 | 1 17 | 2 2 | 9 36 | 12 14 | 15 52 | 16 13 | 27 41 | | n.a. |
| F 22 | 7 51 | 17 20 | 4 53 | 6 27 | 0n 2 | 5 55 | 0 53 | 25 0 | 1 2 | 18 14 | 1 17 | 23 38 | 2 1 | 2 12 | 0 43 | 1 18 | 2 2 | 9 36 | 12 14 | 15 49 | 16 12 | 27 42 | | n.a. |
| S 23 | 7 29 | 12 11 | 4 28 | 5 26 | 0 12 | 5 24 | 0 52 | 25 2 | 1 3 | 18 10 | 1 17 | 23 38 | 2 1 | 2 13 | 0 43 | 1 19 | 2 2 | 9 35 | 12 13 | 15 45 | 16 11 | 27 42 | | n.a. |
| S 24 | 7 6 | 6 24 | 3 49 | 4 25 | 0 23 | 4 53 | 0 50 | 25 3 | 1 5 | 18 6 | 1 17 | 23 38 | 2 1 | 2 14 | 0 43 | 1 20 | 2 1 | 9 34 | 12 13 | 15 42 | 16 10 | 27 43 | | n.a. |
| M25 | 6 44 | 0 14 | 2 58 | 3 24 | 0 34 | 4 21 | 0 48 | 25 5 | 1 6 | 18 2 | 1 17 | 23 39 | 2 1 | 2 15 | 0 43 | 1 20 | 2 1 | 9 34 | 12 13 | 15 40 | 16 9 | 27 44 | | n.a. |
| T 26 | 6 21 | 6n 2 | 1 55 | 2 23 | 0 44 | 3 50 | 0 46 | 25 6 | 1 7 | 17 58 | 1 17 | 23 39 | 2 1 | 2 16 | 0 43 | 1 21 | 2 1 | 9 33 | 12 13 | 15 39 | 16 8 | 27 44 | | n.a. |
| W27 | 5 59 | 12 7 | 0 45 | 1 22 | 0 54 | 3 18 | 0 44 | 25 6 | 1 9 | 17 54 | 1 17 | 23 39 | 2 1 | 2 17 | 0 43 | 1 22 | 2 1 | 9 33 | 12 13 | 15 38 | 16 7 | 27 45 | | n.a. |
| T 28 | 5 36 | 17 42 | 0n28 | 0 23 | 1 5 | 2 46 | 0 42 | 25 7 | 1 10 | 17 50 | 1 17 | 23 40 | 2 1 | 2 18 | 0 43 | 1 23 | 2 1 | 9 32 | 12 13 | 15 38 | 16 6 | 27 45 | | n.a. |
| F 29 | 5 13 | 22 25 | 1 41 | 0n36 | 1 14 | 2 15 | 0 40 | 25 7 | 1 11 | 17 46 | 1 17 | 23 40 | 2 0 | 2 19 | 0 43 | 1 24 | 2 1 | 9 31 | 12 13 | 15 38 | 16 5 | 27 46 | | n.a. |
| S 30 | 4 50 | 25 53 | 2 49 | 1 33 | 1 24 | 1 43 | 0 38 | 25 7 | 1 13 | 17 43 | 1 18 | 23 40 | 2 0 | 2 20 | 0 43 | 1 25 | 2 1 | 9 31 | 12 13 | 15 38 | 16 4 | 27 47 | | n.a. |
| S 31 | 4s27 | 27n45 | 3n46 | 2n29 | 1n32 | 1s11 | 0s35 | 25s 7 | 1s14 | 17s39 | 1s18 | 23n40 | 2n 0 | 2n21 | 0n43 | 1n26 | 2s 1 | 9s30 | 12s12 | 15n38 | 16n 3 | 27s47 | | n.a. |

Julian Day Number = 787538.5, Delta T = 17h09m42s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'26, Lahiri = -39°10'26 Julian Calendar 1 March 2557 BCE == Greg. Calendar 9 Feb. 2557 BCE

The year -2556 astronomical counting style corresponds to year 2557 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2557 BCE
# geocentric

## APRIL 2557 BCE (-2556) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 11 14 48 | 19♓56'35 | 13♋13 | 4♈35 | 29♓39 | 5♑53 | 16♒11 | 24°R30 | 25°R48 | 8♈ 7 | 4♈ 5 | 11°R31 | 12♉48 | 0♑35 | n.a. | M 1 |
| T 2 | 11 18 45 | 20°53'58 | 27°33 | 6°28 | 0♈52 | 6°36 | 16°24 | 24♋28 | 25♍45 | 8° 9 | 4° 6 | 11♉26 | 12°45 | 0°41 | n.a. | T 2 |
| W 3 | 11 22 41 | 21°51'21 | 11♌53 | 8°19 | 2° 6 | 7°19 | 16°37 | 24°27 | 25°43 | 8°12 | 4° 8 | 11°20 | 12°42 | 0°48 | n.a. | W 3 |
| T 4 | 11 26 38 | 22°48'41 | 26° 8 | 10° 6 | 3°19 | 8° 2 | 16°50 | 24°25 | 25°40 | 8°14 | 4° 9 | 11°13 | 12°39 | 0°55 | n.a. | T 4 |
| F 5 | 11 30 34 | 23°46'01 | 10♍13 | 11°51 | 4°33 | 8°45 | 17° 3 | 24°24 | 25°38 | 8°16 | 4°10 | 11° 6 | 12°36 | 1° 1 | n.a. | F 5 |
| S 6 | 11 34 31 | 24°43'19 | 24° 3 | 13°33 | 5°46 | 9°27 | 17°15 | 24°23 | 25°35 | 8°18 | 4°12 | 10°59 | 12°32 | 1° 8 | n.a. | S 6 |
| S 7 | 11 38 28 | 25°40'36 | 7♎35 | 15°11 | 7° 0 | 10°10 | 17°28 | 24°22 | 25°33 | 8°20 | 4°13 | 10°53 | 12°29 | 1°15 | n.a. | S 7 |
| M 8 | 11 42 24 | 26°37'52 | 20°47 | 16°47 | 8°14 | 10°53 | 17°41 | 24°21 | 25°30 | 8°22 | 4°14 | 10°49 | 12°26 | 1°21 | n.a. | M 8 |
| T 9 | 11 46 21 | 27°35'07 | 3♏38 | 18°20 | 9°27 | 11°35 | 17°53 | 24°20 | 25°28 | 8°25 | 4°16 | 10°47 | 12°23 | 1°28 | n.a. | T 9 |
| W10 | 11 50 17 | 28°32'22 | 16°10 | 19°50 | 10°41 | 12°18 | 18° 6 | 24°19 | 25°25 | 8°27 | 4°17 | 10°D47 | 12°20 | 1°35 | n.a. | W10 |
| T 11 | 11 54 14 | 29°29'35 | 28°25 | 21°16 | 11°54 | 13° 0 | 18°18 | 24°18 | 25°23 | 8°29 | 4°19 | 10°48 | 12°16 | 1°42 | n.a. | T 11 |
| F 12 | 11 58 10 | 0♈26'48 | 10♐28 | 22°40 | 13° 8 | 13°43 | 18°31 | 24°18 | 25°20 | 8°31 | 4°20 | 10°50 | 12°13 | 1°48 | n.a. | F 12 |
| S 13 | 12 2 7 | 1°24'01 | 22°23 | 24° 0 | 14°21 | 14°25 | 18°43 | 24°17 | 25°18 | 8°34 | 4°21 | 10°51 | 12°10 | 1°55 | n.a. | S 13 |
| S 14 | 12 6 3 | 2°21'12 | 4♑14 | 25°17 | 15°34 | 15° 7 | 18°55 | 24°17 | 25°15 | 8°36 | 4°23 | 10°R52 | 12° 7 | 2° 2 | n.a. | S 14 |
| M15 | 12 10 0 | 3°18'24 | 16° 7 | 26°31 | 16°48 | 15°50 | 19° 7 | 24°16 | 25°13 | 8°38 | 4°24 | 10°51 | 12° 4 | 2° 8 | n.a. | M15 |
| T 16 | 12 13 57 | 4°15'34 | 28° 7 | 27°42 | 18° 1 | 16°32 | 19°19 | 24°16 | 25°10 | 8°40 | 4°25 | 10°48 | 12° 1 | 2°15 | n.a. | T 16 |
| W17 | 12 17 53 | 5°12'44 | 10♒18 | 28°49 | 19°15 | 17°14 | 19°31 | 24°16 | 25° 8 | 8°42 | 4°27 | 10°44 | 11°57 | 2°22 | n.a. | W17 |
| T 18 | 12 21 50 | 6° 9'54 | 22°43 | 29°53 | 20°28 | 17°56 | 19°43 | 24°D16 | 25° 6 | 8°45 | 4°28 | 10°39 | 11°54 | 2°28 | n.a. | T 18 |
| F 19 | 12 25 46 | 7° 7'03 | 5♓24 | 0♉53 | 21°42 | 18°37 | 19°55 | 24°16 | 25° 3 | 8°47 | 4°30 | 10°34 | 11°51 | 2°35 | n.a. | F 19 |
| S 20 | 12 29 43 | 8° 4'11 | 18°24 | 1°49 | 22°55 | 19°19 | 20° 7 | 24°16 | 25° 1 | 8°49 | 4°31 | 10°28 | 11°48 | 2°42 | n.a. | S 20 |
| S 21 | 12 33 39 | 9° 1'19 | 1♈43 | 2°42 | 24° 8 | 20° 1 | 20°19 | 24°17 | 24°58 | 8°51 | 4°32 | 10°24 | 11°45 | 2°48 | n.a. | S 21 |
| M22 | 12 37 36 | 9°58'26 | 15°18 | 3°32 | 25°22 | 20°42 | 20°30 | 24°17 | 24°56 | 8°54 | 4°34 | 10°21 | 11°41 | 2°55 | n.a. | M22 |
| T 23 | 12 41 32 | 10°55'33 | 29° 7 | 4°17 | 26°35 | 21°24 | 20°42 | 24°17 | 24°54 | 8°56 | 4°35 | 10°19 | 11°38 | 3° 2 | n.a. | T 23 |
| W24 | 12 45 29 | 11°52'39 | 13♉ 8 | 4°59 | 27°49 | 22° 5 | 20°53 | 24°18 | 24°51 | 8°58 | 4°36 | 10°D18 | 11°35 | 3° 9 | n.a. | W24 |
| T 25 | 12 49 26 | 12°49'44 | 27°16 | 5°36 | 29° 2 | 22°46 | 21° 5 | 24°19 | 24°49 | 9° 0 | 4°38 | 10°19 | 11°32 | 3°15 | n.a. | T 25 |
| F 26 | 12 53 22 | 13°46'49 | 11♊30 | 6° 9 | 0♉15 | 23°28 | 21°16 | 24°19 | 24°47 | 9° 3 | 4°39 | 10°20 | 11°29 | 3°22 | n.a. | F 26 |
| S 27 | 12 57 19 | 14°43'53 | 25°45 | 6°38 | 1°29 | 24° 9 | 21°27 | 24°20 | 24°44 | 9° 5 | 4°40 | 10°22 | 11°26 | 3°29 | n.a. | S 27 |
| S 28 | 13 1 15 | 15°40'57 | 10♋ 0 | 7° 3 | 2°42 | 24°50 | 21°38 | 24°21 | 24°42 | 9° 7 | 4°42 | 10°R23 | 11°22 | 3°35 | n.a. | S 28 |
| M29 | 13 5 12 | 16°38'00 | 24°12 | 7°24 | 3°55 | 25°30 | 21°49 | 24°22 | 24°40 | 9° 9 | 4°43 | 10°22 | 11°19 | 3°42 | n.a. | M29 |
| T 30 | 13 9 8 | 17♈35'02 | 8♌18 | 7♉39 | 5♉ 8 | 26♑11 | 22♒ 0 | 24♋23 | 24♍37 | 9♈12 | 4♈45 | 10♉21 | 11♉16 | 3♑49 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 4s 4 | 27n48 | 4n30 | 3n24 | 1n41 | 0s39 | 0s33 | 25s 6 | 1s16 | 17s35 | 1s18 | 23n41 | 2n 0 | 2n22 | 0n43 | 1n27 | 2s 1 | 9s29 | 12s12 | 15n38 | 16n 2 | 27s48 | | n.a. |
| T 2 | 3 41 | 25 59 | 4 58 | 4 17 | 1 49 | 0 7 | 0 31 | 25 6 | 1 17 | 17 31 | 1 18 | 23 41 | 2 0 | 2 23 | 0 43 | 1 27 | 2 1 | 9 29 | 12 12 | 15 36 | 16 1 | 27 48 | | n.a. |
| W 3 | 3 18 | 22 31 | 5 7 | 5 8 | 1 56 | 0n25 | 0 29 | 25 5 | 1 18 | 17 27 | 1 18 | 23 41 | 2 0 | 2 24 | 0 43 | 1 28 | 2 1 | 9 28 | 12 12 | 15 34 | 16 0 | 27 49 | | n.a. |
| T 4 | 2 55 | 17 43 | 4 57 | 5 57 | 2 2 | 0 57 | 0 27 | 25 4 | 1 20 | 17 23 | 1 18 | 23 41 | 2 0 | 2 25 | 0 43 | 1 29 | 2 1 | 9 28 | 12 12 | 15 32 | 15 59 | 27 49 | | n.a. |
| F 5 | 2 32 | 12 2 | 4 28 | 6 45 | 2 8 | 1 29 | 0 24 | 25 2 | 1 21 | 17 19 | 1 18 | 23 41 | 2 0 | 2 26 | 0 43 | 1 30 | 2 1 | 9 27 | 12 12 | 15 30 | 15 58 | 27 50 | | n.a. |
| S 6 | 2 9 | 5 50 | 3 45 | 7 30 | 2 14 | 2 0 | 0 22 | 25 1 | 1 23 | 17 16 | 1 19 | 23 41 | 2 0 | 2 27 | 0 43 | 1 31 | 2 1 | 9 26 | 12 12 | 15 27 | 15 57 | 27 50 | | n.a. |
| S 7 | 1 45 | 0s30 | 2 49 | 8 14 | 2 18 | 2 32 | 0 20 | 24 59 | 1 24 | 17 12 | 1 19 | 23 41 | 1 59 | 2 28 | 0 43 | 1 32 | 2 1 | 9 26 | 12 12 | 15 26 | 15 56 | 27 51 | | n.a. |
| M 8 | 1 22 | 6 40 | 1 46 | 8 55 | 2 22 | 3 4 | 0 17 | 24 57 | 1 26 | 17 8 | 1 19 | 23 41 | 1 59 | 2 29 | 0 43 | 1 33 | 2 1 | 9 25 | 12 12 | 15 24 | 15 55 | 27 51 | | n.a. |
| T 9 | 0 59 | 12 24 | 0 39 | 9 35 | 2 25 | 3 36 | 0 15 | 24 54 | 1 27 | 17 4 | 1 19 | 23 41 | 1 59 | 2 30 | 0 43 | 1 34 | 2 1 | 9 24 | 12 12 | 15 24 | 15 54 | 27 52 | | n.a. |
| W10 | 0 36 | 17 31 | 0s29 | 10 12 | 2 28 | 4 7 | 0 13 | 24 52 | 1 28 | 17 0 | 1 19 | 23 41 | 1 59 | 2 31 | 0 43 | 1 35 | 2 1 | 9 24 | 12 12 | 15 24 | 15 53 | 27 52 | | n.a. |
| T 11 | 0 12 | 21 47 | 1 34 | 10 47 | 2 30 | 4 39 | 0 10 | 24 49 | 1 30 | 16 57 | 1 19 | 23 41 | 1 59 | 2 32 | 0 43 | 1 35 | 2 1 | 9 23 | 12 12 | 15 24 | 15 52 | 27 53 | | n.a. |
| F 12 | 0n11 | 25 4 | 2 34 | 11 20 | 2 30 | 5 11 | 0 8 | 24 46 | 1 31 | 16 53 | 1 20 | 23 41 | 1 59 | 2 33 | 0 43 | 1 36 | 2 1 | 9 23 | 12 11 | 15 25 | 15 51 | 27 53 | | n.a. |
| S 13 | 0 34 | 27 12 | 3 27 | 11 50 | 2 31 | 5 42 | 0 5 | 24 43 | 1 33 | 16 49 | 1 20 | 23 41 | 1 59 | 2 34 | 0 43 | 1 37 | 2 1 | 9 22 | 12 11 | 15 25 | 15 50 | 27 54 | | n.a. |
| S 14 | 0 57 | 28 5 | 4 10 | 12 19 | 2 30 | 6 13 | 0 3 | 24 40 | 1 34 | 16 45 | 1 20 | 23 41 | 1 59 | 2 35 | 0 43 | 1 38 | 2 1 | 9 21 | 12 11 | 15 25 | 15 49 | 27 54 | | n.a. |
| M15 | 1 21 | 27 39 | 4 43 | 12 45 | 2 29 | 6 44 | 0 1 | 24 36 | 1 36 | 16 42 | 1 20 | 23 41 | 1 58 | 2 36 | 0 43 | 1 39 | 2 1 | 9 21 | 12 11 | 15 25 | 15 48 | 27 55 | | n.a. |
| T 16 | 1 44 | 25 57 | 5 3 | 13 9 | 2 26 | 7 15 | 0n 2 | 24 32 | 1 37 | 16 38 | 1 20 | 23 41 | 1 58 | 2 37 | 0 43 | 1 40 | 2 1 | 9 20 | 12 11 | 15 24 | 15 47 | 27 55 | | n.a. |
| W17 | 2 7 | 23 2 | 5 11 | 13 31 | 2 23 | 7 46 | 0 4 | 24 28 | 1 39 | 16 34 | 1 21 | 23 41 | 1 58 | 2 38 | 0 43 | 1 41 | 2 1 | 9 20 | 12 11 | 15 23 | 15 46 | 27 56 | | n.a. |
| T 18 | 2 30 | 19 2 | 5 4 | 13 51 | 2 20 | 8 17 | 0 7 | 24 24 | 1 40 | 16 30 | 1 21 | 23 41 | 1 58 | 2 39 | 0 43 | 1 42 | 2 1 | 9 19 | 12 11 | 15 21 | 15 45 | 27 56 | | n.a. |
| F 19 | 2 53 | 14 6 | 4 43 | 14 9 | 2 15 | 8 47 | 0 9 | 24 20 | 1 42 | 16 27 | 1 21 | 23 41 | 1 58 | 2 40 | 0 43 | 1 43 | 2 1 | 9 19 | 12 11 | 15 20 | 15 44 | 27 57 | | n.a. |
| S 20 | 3 16 | 8 26 | 4 6 | 14 24 | 2 10 | 9 17 | 0 12 | 24 15 | 1 43 | 16 23 | 1 21 | 23 41 | 1 58 | 2 41 | 0 43 | 1 44 | 2 1 | 9 18 | 12 11 | 15 18 | 15 43 | 27 57 | | n.a. |
| S 21 | 3 39 | 2 17 | 3 15 | 14 37 | 2 3 | 9 47 | 0 14 | 24 10 | 1 44 | 16 20 | 1 21 | 23 41 | 1 58 | 2 42 | 0 43 | 1 45 | 2 1 | 9 17 | 12 11 | 15 16 | 15 42 | 27 57 | | n.a. |
| M22 | 4 2 | 4n 7 | 2 13 | 14 48 | 1 56 | 10 17 | 0 17 | 24 5 | 1 46 | 16 16 | 1 21 | 23 40 | 1 58 | 2 43 | 0 43 | 1 45 | 2 1 | 9 17 | 12 11 | 15 15 | 15 41 | 27 58 | | n.a. |
| T 23 | 4 25 | 10 28 | 1 1 | 14 56 | 1 49 | 10 47 | 0 19 | 24 0 | 1 47 | 16 12 | 1 22 | 23 40 | 1 57 | 2 43 | 0 43 | 1 46 | 2 1 | 9 16 | 12 11 | 15 15 | 15 40 | 27 58 | | n.a. |
| W24 | 4 48 | 16 23 | 0n15 | 15 2 | 1 40 | 11 16 | 0 22 | 23 55 | 1 49 | 16 9 | 1 22 | 23 40 | 1 57 | 2 44 | 0 43 | 1 47 | 2 1 | 9 16 | 12 11 | 15 15 | 15 39 | 27 59 | | n.a. |
| T 25 | 5 11 | 21 29 | 1 32 | 15 6 | 1 31 | 11 45 | 0 24 | 23 49 | 1 50 | 16 5 | 1 22 | 23 40 | 1 57 | 2 45 | 0 43 | 1 48 | 2 1 | 9 15 | 12 11 | 15 15 | 15 38 | 27 59 | | n.a. |
| F 26 | 5 33 | 25 21 | 2 43 | 15 8 | 1 20 | 12 14 | 0 27 | 23 44 | 1 52 | 16 2 | 1 22 | 23 39 | 1 57 | 2 46 | 0 43 | 1 49 | 2 1 | 9 15 | 12 11 | 15 15 | 15 37 | 27 59 | | n.a. |
| S 27 | 5 56 | 27 39 | 3 44 | 15 8 | 1 10 | 12 42 | 0 29 | 23 38 | 1 53 | 15 58 | 1 23 | 23 39 | 1 57 | 2 47 | 0 43 | 1 50 | 2 1 | 9 14 | 12 11 | 15 16 | 15 36 | 28 0 | | n.a. |
| S 28 | 6 18 | 28 6 | 4 31 | 15 5 | 0 58 | 13 11 | 0 31 | 23 32 | 1 55 | 15 55 | 1 23 | 23 39 | 1 57 | 2 48 | 0 43 | 1 51 | 2 1 | 9 14 | 12 11 | 15 16 | 15 35 | 28 0 | | n.a. |
| M29 | 6 41 | 26 42 | 5 2 | 15 0 | 0 45 | 13 38 | 0 34 | 23 25 | 1 56 | 15 51 | 1 23 | 23 38 | 1 57 | 2 49 | 0 43 | 1 52 | 2 1 | 9 13 | 12 11 | 15 16 | 15 34 | 28 0 | | n.a. |
| T 30 | 7n 3 | 23n38 | 5n14 | 14n53 | 0n32 | 14n 6 | 0n36 | 23s19 | 1s58 | 15s48 | 1s23 | 23n38 | 1n56 | 2n50 | 0n43 | 1n53 | 2s 1 | 9s13 | 12s11 | 15n16 | 15n33 | 28s 1 | | n.a. |

Julian Day Number = 787569.5, Delta T = 17h09m40s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'22, Lahiri = -39°10'21 Julian Calendar 1 Apr. 2557 BCE == Greg. Calendar 11 March 2557 BCE


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# ASTRODIENST EPHEMERIS for the year 2557 BCE
# geocentric

## MAY 2557 BCE (-2556) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 13 13 5 | 18♈32'03 | 22♌17 | 7♉51 | 6♉22 | 26♊52 | 22♒11 | 24♋25 | 24°R35 | 9♈14 | 4♈46 | 10°R19 | 11♉13 | 3♊55 | n.a. | W 1 |
| T 2 | 13 17 2 | 19°29'04 | 6♍ 7 | 7°58 | 7°35 | 27°32 | 22°21 | 24°26 | 24♍33 | 9°16 | 4°47 | 10♉17 | 11°10 | 4° 2 | n.a. | T 2 |
| F 3 | 13 20 58 | 20°26'05 | 19°44 | 8°R 0 | 8°48 | 28°13 | 22°32 | 24°27 | 24°31 | 9°18 | 4°49 | 10°14 | 11° 7 | 4° 9 | n.a. | F 3 |
| S 4 | 13 24 55 | 21°23'05 | 3♎ 9 | 7°57 | 10° 1 | 28°53 | 22°42 | 24°29 | 24°29 | 9°20 | 4°50 | 10°11 | 11° 3 | 4°15 | n.a. | S 4 |
| S 5 | 13 28 51 | 22°20'05 | 16°18 | 7°51 | 11°15 | 29°33 | 22°53 | 24°31 | 24°27 | 9°23 | 4°51 | 10° 9 | 11° 0 | 4°22 | n.a. | S 5 |
| M 6 | 13 32 48 | 23°17'04 | 29°12 | 7°39 | 12°28 | 0♒13 | 23° 3 | 24°32 | 24°25 | 9°25 | 4°53 | 10° 8 | 10°57 | 4°29 | n.a. | M 6 |
| T 7 | 13 36 44 | 24°14'04 | 11♏50 | 7°24 | 13°41 | 0°53 | 23°13 | 24°34 | 24°23 | 9°27 | 4°54 | 10°D 8 | 10°54 | 4°36 | n.a. | T 7 |
| W 8 | 13 40 41 | 25°11'04 | 24°14 | 7° 5 | 14°54 | 1°33 | 23°23 | 24°36 | 24°21 | 9°29 | 4°55 | 10° 8 | 10°51 | 4°42 | n.a. | W 8 |
| T 9 | 13 44 38 | 26° 8'04 | 6♐25 | 6°41 | 16° 7 | 2°12 | 23°33 | 24°38 | 24°19 | 9°31 | 4°56 | 10° 9 | 10°47 | 4°49 | n.a. | T 9 |
| F 10 | 13 48 34 | 27° 5'04 | 18°26 | 6°15 | 17°20 | 2°52 | 23°43 | 24°40 | 24°17 | 9°33 | 4°58 | 10°11 | 10°44 | 4°56 | n.a. | F 10 |
| S 11 | 13 52 31 | 28° 2'04 | 0♑20 | 5°45 | 18°34 | 3°31 | 23°53 | 24°42 | 24°15 | 9°36 | 4°59 | 10°12 | 10°41 | 5° 2 | n.a. | S 11 |
| S 12 | 13 56 27 | 28°59'05 | 12°12 | 5°13 | 19°47 | 4°11 | 24° 3 | 24°45 | 24°13 | 9°38 | 5° 0 | 10°13 | 10°38 | 5° 9 | n.a. | S 12 |
| M13 | 14 0 24 | 29°56'06 | 24° 5 | 4°39 | 21° 0 | 4°50 | 24°12 | 24°47 | 24°11 | 9°40 | 5° 2 | 10°13 | 10°35 | 5°16 | n.a. | M13 |
| T 14 | 14 4 20 | 0♒53'08 | 6♒ 5 | 4° 3 | 22°13 | 5°29 | 24°21 | 24°50 | 24° 9 | 9°42 | 5° 3 | 10°R13 | 10°32 | 5°22 | n.a. | T 14 |
| W15 | 14 8 17 | 1°50'10 | 18°16 | 3°27 | 23°26 | 6° 7 | 24°31 | 24°52 | 24° 7 | 9°44 | 5° 4 | 10°13 | 10°28 | 5°29 | n.a. | W15 |
| T 16 | 14 12 14 | 2°47'12 | 0♓42 | 2°50 | 24°39 | 6°46 | 24°40 | 24°55 | 24° 5 | 9°46 | 5° 5 | 10°12 | 10°25 | 5°36 | n.a. | T 16 |
| F 17 | 14 16 10 | 3°44'15 | 13°27 | 2°13 | 25°52 | 7°24 | 24°49 | 24°57 | 24° 4 | 9°48 | 5° 7 | 10°11 | 10°22 | 5°43 | n.a. | F 17 |
| S 18 | 14 20 7 | 4°41'18 | 26°33 | 1°38 | 27° 5 | 8° 3 | 24°58 | 25° 0 | 24° 2 | 9°50 | 5° 8 | 10°11 | 10°19 | 5°49 | n.a. | S 18 |
| S 19 | 14 24 3 | 5°38'22 | 10♈ 2 | 1° 4 | 28°18 | 8°41 | 25° 7 | 25° 3 | 24° 0 | 9°52 | 5° 9 | 10°10 | 10°16 | 5°56 | n.a. | S 19 |
| M20 | 14 28 0 | 6°35'27 | 23°53 | 0°32 | 29°31 | 9°19 | 25°15 | 25° 6 | 23°59 | 9°54 | 5°10 | 10°10 | 10°13 | 6° 3 | n.a. | M20 |
| T 21 | 14 31 56 | 7°32'31 | 8♉ 3 | 0° 3 | 0♊44 | 9°57 | 25°24 | 25° 9 | 23°57 | 9°56 | 5°11 | 10°D10 | 10° 9 | 6° 9 | n.a. | T 21 |
| W22 | 14 35 53 | 8°29'37 | 22°29 | 29♈37 | 1°57 | 10°34 | 25°32 | 25°12 | 23°56 | 9°58 | 5°13 | 10°10 | 10° 6 | 6°16 | n.a. | W22 |
| T 23 | 14 39 49 | 9°26'43 | 7♊ 4 | 29°15 | 3°10 | 11°12 | 25°40 | 25°16 | 23°54 | 10° 1 | 5°14 | 10°10 | 10° 3 | 6°23 | n.a. | T 23 |
| F 24 | 14 43 46 | 10°23'49 | 21°43 | 28°57 | 4°23 | 11°49 | 25°49 | 25°19 | 23°53 | 10° 3 | 5°15 | 10°R10 | 10° 0 | 6°29 | n.a. | F 24 |
| S 25 | 14 47 43 | 11°20'56 | 6♋20 | 28°44 | 5°36 | 12°26 | 25°57 | 25°23 | 23°51 | 10° 4 | 5°16 | 10°10 | 9°57 | 6°36 | n.a. | S 25 |
| S 26 | 14 51 39 | 12°18'03 | 20°49 | 28°36 | 6°49 | 13° 3 | 26° 4 | 25°26 | 23°50 | 10° 6 | 5°17 | 10° 9 | 9°53 | 6°43 | n.a. | S 26 |
| M27 | 14 55 36 | 13°15'10 | 5♌ 6 | 28°D32 | 8° 2 | 13°40 | 26°12 | 25°30 | 23°49 | 10° 8 | 5°18 | 10° 9 | 9°50 | 6°50 | n.a. | M27 |
| T 28 | 14 59 32 | 14°12'17 | 19° 9 | 28°34 | 9°15 | 14°16 | 26°20 | 25°33 | 23°47 | 10°10 | 5°19 | 10°D 9 | 9°47 | 6°56 | n.a. | T 28 |
| W29 | 15 3 29 | 15° 9'25 | 2♍56 | 28°42 | 10°28 | 14°52 | 26°27 | 25°37 | 23°46 | 10°12 | 5°21 | 10° 9 | 9°44 | 7° 3 | n.a. | W29 |
| T 30 | 15 7 25 | 16° 6'34 | 16°28 | 28°54 | 11°41 | 15°28 | 26°34 | 25°41 | 23°45 | 10°14 | 5°22 | 10°10 | 9°41 | 7°10 | n.a. | T 30 |
| F 31 | 15 11 22 | 17♉ 3'42 | 29♍43 | 29♈13 | 12♊54 | 16♒ 4 | 26♒41 | 25♋45 | 23♍44 | 10♈16 | 5♈23 | 10♉11 | 9♉38 | 7♊16 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| W 1 | 7n25 | 19n13 | 5n 7 | 14n44 | 0n19 | 14n33 | 0n39 | 23s12 | 1s59 | 15s45 | 1s23 | 23n38 | 1n56 | 2n51 | 0n43 | 1n53 | 2s 1 | 9s12 | 12s11 | 15n15 | 15n32 | 28s 1 | | | n.a. |
| T 2 | 7 47 | 13 50 | 4 43 | 14 33 | 0 4 | 15 0 | 0 41 | 23 6 | 2 1 | 15 41 | 1 24 | 23 37 | 1 56 | 2 52 | 0 43 | 1 54 | 2 1 | 9 12 | 12 11 | 15 14 | 15 31 | 28 1 | | | n.a. |
| F 3 | 8 9 | 7 51 | 4 3 | 14 19 | 0s11 | 15 26 | 0 43 | 22 59 | 2 2 | 15 38 | 1 24 | 23 37 | 1 56 | 2 52 | 0 43 | 1 55 | 2 1 | 9 11 | 12 11 | 15 13 | 15 30 | 28 2 | | | n.a. |
| S 4 | 8 31 | 1 37 | 3 10 | 14 4 | 0 26 | 15 52 | 0 46 | 22 52 | 2 4 | 15 35 | 1 24 | 23 37 | 1 56 | 2 53 | 0 43 | 1 56 | 2 1 | 9 10 | 12 11 | 15 12 | 15 29 | 28 2 | | | n.a. |
| S 5 | 8 53 | 4s36 | 2 8 | 13 47 | 0 42 | 16 18 | 0 48 | 22 45 | 2 5 | 15 31 | 1 24 | 23 36 | 1 56 | 2 54 | 0 42 | 1 57 | 2 1 | 9 10 | 12 11 | 15 12 | 15 28 | 28 2 | | | n.a. |
| M 6 | 9 15 | 10 30 | 1 0 | 13 28 | 0 58 | 16 43 | 0 50 | 22 37 | 2 7 | 15 28 | 1 25 | 23 36 | 1 56 | 2 55 | 0 42 | 1 58 | 2 1 | 9 10 | 12 11 | 15 11 | 15 27 | 28 3 | | | n.a. |
| T 7 | 9 36 | 15 53 | 0s 9 | 13 8 | 1 14 | 17 8 | 0 53 | 22 30 | 2 8 | 15 25 | 1 25 | 23 35 | 1 55 | 2 56 | 0 42 | 1 59 | 2 1 | 9 9 | 12 11 | 15 11 | 15 26 | 28 3 | | | n.a. |
| W 8 | 9 58 | 20 30 | 1 17 | 12 46 | 1 30 | 17 33 | 0 55 | 22 22 | 2 10 | 15 22 | 1 25 | 23 35 | 1 55 | 2 57 | 0 42 | 2 0 | 2 1 | 9 9 | 12 12 | 15 11 | 15 25 | 28 3 | | | n.a. |
| T 9 | 10 19 | 24 10 | 2 20 | 12 23 | 1 46 | 17 57 | 0 57 | 22 15 | 2 11 | 15 19 | 1 25 | 23 34 | 1 55 | 2 57 | 0 42 | 2 0 | 2 1 | 9 8 | 12 12 | 15 12 | 15 24 | 28 3 | | | n.a. |
| F 10 | 10 40 | 26 43 | 3 16 | 11 59 | 2 2 | 18 20 | 0 59 | 22 7 | 2 13 | 15 15 | 1 25 | 23 34 | 1 55 | 2 58 | 0 42 | 2 1 | 2 1 | 9 8 | 12 12 | 15 12 | 15 23 | 28 4 | | | n.a. |
| S 11 | 11 1 | 28 2 | 4 3 | 11 35 | 2 18 | 18 43 | 1 1 | 21 59 | 2 14 | 15 12 | 1 26 | 23 33 | 1 55 | 2 59 | 0 42 | 2 2 | 2 1 | 9 7 | 12 12 | 15 12 | 15 22 | 28 4 | | | n.a. |
| S 12 | 11 22 | 28 3 | 4 40 | 11 10 | 2 33 | 19 6 | 1 3 | 21 51 | 2 16 | 15 9 | 1 26 | 23 33 | 1 55 | 3 0 | 0 42 | 2 3 | 2 1 | 9 7 | 12 12 | 15 13 | 15 21 | 28 4 | | | n.a. |
| M13 | 11 42 | 26 46 | 5 4 | 10 44 | 2 47 | 19 28 | 1 5 | 21 42 | 2 17 | 15 6 | 1 26 | 23 32 | 1 55 | 3 0 | 0 42 | 2 4 | 2 1 | 9 6 | 12 12 | 15 13 | 15 20 | 28 4 | | | n.a. |
| T 14 | 12 3 | 24 16 | 5 16 | 10 19 | 3 1 | 19 49 | 1 7 | 21 34 | 2 19 | 15 3 | 1 26 | 23 31 | 1 55 | 3 1 | 0 42 | 2 5 | 2 1 | 9 6 | 12 12 | 15 13 | 15 19 | 28 5 | | | n.a. |
| W15 | 12 23 | 20 39 | 5 13 | 9 55 | 3 14 | 20 10 | 1 9 | 21 26 | 2 20 | 15 0 | 1 27 | 23 31 | 1 54 | 3 2 | 0 42 | 2 5 | 2 1 | 9 5 | 12 12 | 15 13 | 15 18 | 28 5 | | | n.a. |
| T 16 | 12 43 | 16 4 | 4 57 | 9 31 | 3 25 | 20 31 | 1 11 | 21 17 | 2 22 | 14 58 | 1 27 | 23 30 | 1 54 | 3 2 | 0 42 | 2 6 | 2 1 | 9 5 | 12 12 | 15 13 | 15 17 | 28 5 | | | n.a. |
| F 17 | 13 3 | 10 42 | 4 25 | 9 9 | 3 36 | 20 50 | 1 13 | 21 8 | 2 23 | 14 55 | 1 27 | 23 30 | 1 54 | 3 3 | 0 42 | 2 7 | 2 1 | 9 5 | 12 12 | 15 12 | 15 16 | 28 5 | | | n.a. |
| S 18 | 13 22 | 4 44 | 3 39 | 8 48 | 3 45 | 21 10 | 1 15 | 21 0 | 2 25 | 14 52 | 1 28 | 23 29 | 1 54 | 3 4 | 0 42 | 2 8 | 2 1 | 9 4 | 12 12 | 15 12 | 15 15 | 28 5 | | | n.a. |
| S 19 | 13 42 | 1n38 | 2 39 | 8 29 | 3 53 | 21 29 | 1 17 | 20 51 | 2 26 | 14 49 | 1 28 | 23 28 | 1 54 | 3 4 | 0 42 | 2 9 | 2 1 | 9 4 | 12 12 | 15 12 | 15 14 | 28 6 | | | n.a. |
| M20 | 14 1 | 8 6 | 1 29 | 8 12 | 3 59 | 21 47 | 1 18 | 20 42 | 2 28 | 14 46 | 1 28 | 23 28 | 1 54 | 3 5 | 0 42 | 2 10 | 2 1 | 9 3 | 12 12 | 15 12 | 15 13 | 28 6 | | | n.a. |
| T 21 | 14 20 | 14 19 | 0 12 | 7 57 | 4 4 | 22 4 | 1 20 | 20 33 | 2 29 | 14 44 | 1 28 | 23 27 | 1 54 | 3 6 | 0 42 | 2 10 | 2 1 | 9 3 | 12 13 | 15 12 | 15 12 | 28 6 | | | n.a. |
| W22 | 14 39 | 19 54 | 1n 8 | 7 44 | 4 7 | 22 21 | 1 22 | 20 24 | 2 31 | 14 41 | 1 29 | 23 26 | 1 54 | 3 6 | 0 42 | 2 11 | 2 1 | 9 3 | 12 13 | 15 12 | 15 11 | 28 6 | | | n.a. |
| T 23 | 14 58 | 24 21 | 2 24 | 7 35 | 4 9 | 22 38 | 1 23 | 20 15 | 2 32 | 14 38 | 1 29 | 23 25 | 1 53 | 3 7 | 0 42 | 2 12 | 2 1 | 9 2 | 12 13 | 15 12 | 15 10 | 28 6 | | | n.a. |
| F 24 | 15 16 | 27 13 | 3 31 | 7 28 | 4 10 | 22 53 | 1 25 | 20 5 | 2 34 | 14 36 | 1 29 | 23 25 | 1 53 | 3 7 | 0 42 | 2 13 | 2 1 | 9 2 | 12 13 | 15 12 | 15 9 | 28 6 | | | n.a. |
| S 25 | 15 35 | 28 13 | 4 23 | 7 24 | 4 9 | 23 8 | 1 26 | 19 56 | 2 35 | 14 33 | 1 29 | 23 24 | 1 53 | 3 8 | 0 42 | 2 13 | 2 1 | 9 2 | 12 13 | 15 12 | 15 8 | 28 7 | | | n.a. |
| S 26 | 15 52 | 27 15 | 4 59 | 7 23 | 4 7 | 23 23 | 1 28 | 19 47 | 2 37 | 14 31 | 1 30 | 23 23 | 1 53 | 3 8 | 0 42 | 2 14 | 2 1 | 9 1 | 12 13 | 15 12 | 15 7 | 28 7 | | | n.a. |
| M27 | 16 10 | 24 31 | 5 16 | 7 25 | 4 3 | 23 37 | 1 29 | 19 37 | 2 38 | 14 28 | 1 30 | 23 22 | 1 53 | 3 9 | 0 42 | 2 15 | 2 1 | 9 1 | 12 13 | 15 12 | 15 6 | 28 7 | | | n.a. |
| T 28 | 16 28 | 20 21 | 5 13 | 7 30 | 3 59 | 23 50 | 1 30 | 19 28 | 2 40 | 14 26 | 1 30 | 23 21 | 1 53 | 3 9 | 0 42 | 2 16 | 2 2 | 9 0 | 12 13 | 15 12 | 15 5 | 28 7 | | | n.a. |
| W29 | 16 45 | 15 11 | 4 52 | 7 38 | 3 53 | 24 2 | 1 32 | 19 18 | 2 41 | 14 24 | 1 31 | 23 21 | 1 53 | 3 10 | 0 42 | 2 16 | 2 2 | 9 0 | 12 13 | 15 12 | 15 3 | 28 7 | | | n.a. |
| T 30 | 17 2 | 9 22 | 4 16 | 7 49 | 3 46 | 24 14 | 1 33 | 19 9 | 2 43 | 14 21 | 1 31 | 23 20 | 1 53 | 3 10 | 0 42 | 2 17 | 2 2 | 9 0 | 12 14 | 15 12 | 15 2 | 28 7 | | | n.a. |
| F 31 | 17n19 | 3n15 | 3n26 | 8n 3 | 3s38 | 24n25 | 1n34 | 18s59 | 2s44 | 14s19 | 1s31 | 23n19 | 1n52 | 3n11 | 0n42 | 2n18 | 2s 2 | 9s 0 | 12s14 | 15n12 | 15n 1 | 28s 7 | | | n.a. |

Julian Day Number = 787599.5, Delta T = 17h09m37s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'18, Lahiri = -39°10'17 Julian Calendar 1 May 2557 BCE == Greg. Calendar 10 Apr. 2557 BCE

The year -2556 astronomical counting style corresponds to year 2557 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2557 BCE
# geocentric

## JUNE 2557 BCE (-2556) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 15 19 | 18♉ 0'51 | 12♎44 | 29♈37 | 14♊ 6 | 16♒40 | 26♒48 | 25♋49 | 23°R43 | 10♈18 | 5♈24 | 10♉11 | 9♉34 | 7♑23 | n.a. | S 1 |
| S 2 | 15 19 15 | 18°58'01 | 25°31 | 0♉ 7 | 15°19 | 17°15 | 26°55 | 25°53 | 23♍42 | 10°20 | 5°25 | 10°12 | 9°31 | 7°30 | n.a. | S 2 |
| M 3 | 15 23 12 | 19°55'12 | 8♏ 5 | 0°42 | 16°32 | 17°50 | 27° 2 | 25°57 | 23°40 | 10°22 | 5°26 | 10°R12 | 9°28 | 7°36 | n.a. | M 3 |
| T 4 | 15 27 8 | 20°52'24 | 20°28 | 1°23 | 17°45 | 18°25 | 27° 9 | 26° 1 | 23°40 | 10°23 | 5°27 | 10°12 | 9°25 | 7°43 | n.a. | T 4 |
| W 5 | 15 31 5 | 21°49'36 | 2♐41 | 2°10 | 18°58 | 19° 0 | 27°15 | 26° 6 | 23°39 | 10°25 | 5°28 | 10°11 | 9°22 | 7°50 | n.a. | W 5 |
| T 6 | 15 35 1 | 22°46'50 | 14°44 | 3° 2 | 20°10 | 19°35 | 27°21 | 26°10 | 23°38 | 10°27 | 5°29 | 10°10 | 9°18 | 7°57 | n.a. | T 6 |
| F 7 | 15 38 58 | 23°44'04 | 26°41 | 4° 0 | 21°23 | 20° 9 | 27°27 | 26°14 | 23°37 | 10°29 | 5°30 | 10° 8 | 9°15 | 8° 3 | n.a. | F 7 |
| S 8 | 15 42 55 | 24°41'20 | 8♑34 | 5° 3 | 22°36 | 20°43 | 27°33 | 26°19 | 23°36 | 10°30 | 5°31 | 10° 6 | 9°12 | 8°10 | n.a. | S 8 |
| S 9 | 15 46 51 | 25°38'37 | 20°25 | 6°12 | 23°48 | 21°17 | 27°39 | 26°23 | 23°35 | 10°32 | 5°32 | 10° 4 | 9° 9 | 8°17 | n.a. | S 9 |
| M10 | 15 50 48 | 26°35'55 | 2♒18 | 7°25 | 25° 1 | 21°50 | 27°44 | 26°28 | 23°35 | 10°34 | 5°33 | 10° 2 | 9° 6 | 8°23 | n.a. | M10 |
| T 11 | 15 54 44 | 27°33'15 | 14°17 | 8°44 | 26°14 | 22°23 | 27°50 | 26°33 | 23°34 | 10°35 | 5°34 | 10° 1 | 9° 3 | 8°30 | n.a. | T 11 |
| W12 | 15 58 41 | 28°30'36 | 26°26 | 10° 7 | 27°26 | 22°56 | 27°55 | 26°38 | 23°33 | 10°37 | 5°35 | 10°D 0 | 8°59 | 8°37 | n.a. | W12 |
| T 13 | 16 2 37 | 29°27'58 | 8♓50 | 11°35 | 28°39 | 23°29 | 28° 0 | 26°43 | 23°33 | 10°39 | 5°35 | 10° 0 | 8°56 | 8°44 | n.a. | T 13 |
| F 14 | 16 6 34 | 0♊25'22 | 21°32 | 13° 8 | 29°51 | 24° 1 | 28° 5 | 26°47 | 23°32 | 10°40 | 5°36 | 10° 1 | 8°53 | 8°50 | n.a. | F 14 |
| S 15 | 16 10 31 | 1°22'47 | 4♈37 | 14°44 | 1♋ 4 | 24°33 | 28°10 | 26°52 | 23°32 | 10°42 | 5°37 | 10° 3 | 8°50 | 8°57 | n.a. | S 15 |
| S 16 | 16 14 27 | 2°20'14 | 18° 7 | 16°25 | 2°16 | 25° 5 | 28°14 | 26°58 | 23°32 | 10°43 | 5°38 | 10° 4 | 8°47 | 9° 4 | n.a. | S 16 |
| M17 | 16 18 24 | 3°17'42 | 2♉ 3 | 18°10 | 3°29 | 25°37 | 28°19 | 27° 3 | 23°31 | 10°45 | 5°39 | 10° 5 | 8°44 | 9°10 | n.a. | M17 |
| T 18 | 16 22 20 | 4°15'12 | 16°24 | 19°57 | 4°41 | 26° 8 | 28°23 | 27° 8 | 23°31 | 10°46 | 5°40 | 10°R 5 | 8°40 | 9°17 | n.a. | T 18 |
| W19 | 16 26 17 | 5°12'43 | 1♊ 6 | 21°48 | 5°54 | 26°39 | 28°27 | 27°13 | 23°31 | 10°48 | 5°40 | 10° 4 | 8°37 | 9°24 | n.a. | W19 |
| T 20 | 16 30 13 | 6°10'16 | 16° 3 | 23°42 | 7° 6 | 27° 9 | 28°31 | 27°18 | 23°30 | 10°49 | 5°41 | 10° 2 | 8°34 | 9°30 | n.a. | T 20 |
| F 21 | 16 34 10 | 7° 7'50 | 1♋ 6 | 25°38 | 8°19 | 27°40 | 28°35 | 27°24 | 23°30 | 10°51 | 5°42 | 9°58 | 8°31 | 9°37 | n.a. | F 21 |
| S 22 | 16 38 6 | 8° 5'26 | 16° 6 | 27°35 | 9°31 | 28° 9 | 28°38 | 27°29 | 23°30 | 10°52 | 5°43 | 9°54 | 8°28 | 9°44 | n.a. | S 22 |
| S 23 | 16 42 3 | 9° 3'03 | 0♌55 | 29°35 | 10°43 | 28°39 | 28°41 | 27°35 | 23°D30 | 10°54 | 5°43 | 9°51 | 8°24 | 9°51 | n.a. | S 23 |
| M24 | 16 46 0 | 10° 0'41 | 15°25 | 1♊35 | 11°56 | 29° 8 | 28°45 | 27°40 | 23°30 | 10°55 | 5°44 | 9°48 | 8°21 | 9°57 | n.a. | M24 |
| T 25 | 16 49 56 | 10°58'20 | 29°35 | 3°37 | 13° 8 | 29°37 | 28°48 | 27°46 | 23°30 | 10°56 | 5°45 | 9°46 | 8°18 | 10° 4 | n.a. | T 25 |
| W26 | 16 53 53 | 11°56'00 | 13♍20 | 5°38 | 14°20 | 0♓ 5 | 28°50 | 27°52 | 23°30 | 10°58 | 5°45 | 9°D46 | 8°15 | 10°11 | n.a. | W26 |
| T 27 | 16 57 49 | 12°53'41 | 26°43 | 7°41 | 15°33 | 0°33 | 28°53 | 27°57 | 23°31 | 10°59 | 5°46 | 9°46 | 8°12 | 10°17 | n.a. | T 27 |
| F 28 | 17 1 46 | 13°51'24 | 9♎46 | 9°43 | 16°45 | 1° 1 | 28°55 | 28° 3 | 23°31 | 11° 0 | 5°47 | 9°48 | 8° 9 | 10°24 | n.a. | F 28 |
| S 29 | 17 5 42 | 14°49'08 | 22°30 | 11°45 | 17°57 | 1°28 | 28°57 | 28° 9 | 23°31 | 11° 1 | 5°47 | 9°49 | 8° 5 | 10°31 | n.a. | S 29 |
| S 30 | 17 9 39 | 15♊46'54 | 5♏ 0 | 13♊46 | 19♋ 9 | 1♓55 | 28♒59 | 28♋15 | 23♍31 | 11♈ 2 | 5♈48 | 9°R50 | 8♉ 2 | 10♑38 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| S 1 | 17n35 | 2s54 | 2n26 | 8n20 | 3s29 | 24n35 | 1n35 | 18s49 | 2s46 | 14s17 | 1s31 | 23n18 | 1n52 | 3n11 | 0n42 | 2n19 | 2s 2 | 8s59 | 12s14 | 15n12 | 15n 0 | 28s 7 | | n.a. | |
| S 2 | 17 51 | 8 50 | 1 20 | 8 40 | 3 20 | 24 45 | 1 36 | 18 40 | 2 47 | 14 15 | 1 32 | 23 17 | 1 52 | 3 12 | 0 42 | 2 19 | 2 2 | 8 59 | 12 14 | 15 12 | 14 59 | 28 7 | | n.a. | |
| M 3 | 18 7 | 14 20 | 0 12 | 9 2 | 3 9 | 24 53 | 1 37 | 18 30 | 2 49 | 14 13 | 1 32 | 23 16 | 1 52 | 3 12 | 0 42 | 2 20 | 2 2 | 8 59 | 12 14 | 15 13 | 14 58 | 28 7 | | n.a. | |
| T 4 | 18 23 | 19 11 | 0s57 | 9 27 | 2 58 | 25 1 | 1 38 | 18 20 | 2 50 | 14 11 | 1 32 | 23 15 | 1 52 | 3 12 | 0 42 | 2 21 | 2 2 | 8 58 | 12 14 | 15 13 | 14 57 | 28 7 | | n.a. | |
| W 5 | 18 38 | 23 9 | 2 1 | 9 54 | 2 47 | 25 9 | 1 38 | 18 11 | 2 52 | 14 9 | 1 33 | 23 14 | 1 52 | 3 13 | 0 41 | 2 21 | 2 2 | 8 58 | 12 14 | 15 12 | 14 56 | 28 8 | | n.a. | |
| T 6 | 18 53 | 26 3 | 3 0 | 10 23 | 2 34 | 25 15 | 1 39 | 18 1 | 2 53 | 14 7 | 1 33 | 23 13 | 1 52 | 3 13 | 0 41 | 2 22 | 2 2 | 8 58 | 12 15 | 15 12 | 14 55 | 28 8 | | n.a. | |
| F 7 | 19 8 | 27 46 | 3 49 | 10 55 | 2 22 | 25 21 | 1 40 | 17 51 | 2 55 | 14 5 | 1 33 | 23 12 | 1 52 | 3 13 | 0 41 | 2 23 | 2 2 | 8 58 | 12 15 | 15 11 | 14 54 | 28 8 | | n.a. | |
| S 8 | 19 22 | 28 10 | 4 29 | 11 29 | 2 9 | 25 26 | 1 40 | 17 41 | 2 56 | 14 3 | 1 34 | 23 11 | 1 52 | 3 14 | 0 41 | 2 23 | 2 2 | 8 57 | 12 15 | 15 11 | 14 53 | 28 8 | | n.a. | |
| S 9 | 19 36 | 27 17 | 4 57 | 12 4 | 1 56 | 25 31 | 1 41 | 17 32 | 2 58 | 14 2 | 1 34 | 23 10 | 1 52 | 3 14 | 0 41 | 2 24 | 2 2 | 8 57 | 12 15 | 15 10 | 14 52 | 28 8 | | n.a. | |
| M10 | 19 50 | 25 9 | 5 12 | 12 41 | 1 43 | 25 34 | 1 41 | 17 22 | 2 59 | 14 0 | 1 34 | 23 9 | 1 51 | 3 14 | 0 41 | 2 25 | 2 2 | 8 57 | 12 15 | 15 9 | 14 51 | 28 8 | | n.a. | |
| T 11 | 20 4 | 21 55 | 5 14 | 13 20 | 1 29 | 25 37 | 1 42 | 17 12 | 3 1 | 13 58 | 1 35 | 23 8 | 1 51 | 3 14 | 0 41 | 2 25 | 2 2 | 8 57 | 12 15 | 15 9 | 14 50 | 28 8 | | n.a. | |
| W12 | 20 17 | 17 42 | 5 2 | 13 59 | 1 16 | 25 39 | 1 42 | 17 2 | 3 2 | 13 57 | 1 35 | 23 7 | 1 51 | 3 15 | 0 41 | 2 26 | 2 2 | 8 56 | 12 16 | 15 9 | 14 49 | 28 8 | | n.a. | |
| T 13 | 20 29 | 12 41 | 4 36 | 14 40 | 1 2 | 25 41 | 1 42 | 16 53 | 3 4 | 13 55 | 1 35 | 23 6 | 1 51 | 3 15 | 0 41 | 2 26 | 2 2 | 8 56 | 12 16 | 15 9 | 14 48 | 28 8 | | n.a. | |
| F 14 | 20 42 | 7 2 | 3 56 | 15 22 | 0 49 | 25 41 | 1 42 | 16 43 | 3 5 | 13 54 | 1 36 | 23 5 | 1 51 | 3 15 | 0 41 | 2 27 | 2 2 | 8 56 | 12 16 | 15 9 | 14 47 | 28 8 | | n.a. | |
| S 15 | 20 54 | 0 55 | 3 3 | 16 4 | 0 35 | 25 41 | 1 42 | 16 33 | 3 7 | 13 52 | 1 36 | 23 4 | 1 51 | 3 15 | 0 41 | 2 28 | 2 2 | 8 56 | 12 16 | 15 10 | 14 46 | 28 8 | | n.a. | |
| S 16 | 21 6 | 5n27 | 1 58 | 16 46 | 0 23 | 25 40 | 1 42 | 16 24 | 3 8 | 13 51 | 1 36 | 23 3 | 1 51 | 3 15 | 0 41 | 2 28 | 2 2 | 8 56 | 12 16 | 15 10 | 14 45 | 28 7 | | n.a. | |
| M17 | 21 17 | 11 46 | 0 44 | 17 28 | 0 10 | 25 38 | 1 42 | 16 14 | 3 10 | 13 50 | 1 37 | 23 2 | 1 51 | 3 15 | 0 41 | 2 29 | 2 2 | 8 56 | 12 16 | 15 10 | 14 44 | 28 7 | | n.a. | |
| T 18 | 21 28 | 17 40 | 0n35 | 18 10 | 0n 2 | 25 36 | 1 42 | 16 5 | 3 11 | 13 49 | 1 37 | 23 1 | 1 51 | 3 15 | 0 41 | 2 29 | 2 2 | 8 55 | 12 17 | 15 10 | 14 43 | 28 7 | | n.a. | |
| W19 | 21 39 | 22 41 | 1 53 | 18 51 | 0 14 | 25 32 | 1 42 | 15 55 | 3 13 | 13 48 | 1 37 | 23 0 | 1 51 | 3 15 | 0 41 | 2 30 | 2 2 | 8 55 | 12 17 | 15 10 | 14 42 | 28 7 | | n.a. | |
| T 20 | 21 50 | 26 17 | 3 5 | 19 31 | 0 25 | 25 28 | 1 41 | 15 46 | 3 14 | 13 46 | 1 38 | 22 59 | 1 51 | 3 15 | 0 41 | 2 30 | 2 3 | 8 55 | 12 17 | 15 9 | 14 41 | 28 7 | | n.a. | |
| F 21 | 22 0 | 28 3 | 4 4 | 20 11 | 0 36 | 25 23 | 1 41 | 15 37 | 3 16 | 13 45 | 1 38 | 22 57 | 1 50 | 3 15 | 0 41 | 2 31 | 2 3 | 8 55 | 12 17 | 15 8 | 14 40 | 28 7 | | n.a. | |
| S 22 | 22 9 | 27 43 | 4 46 | 20 48 | 0 46 | 25 18 | 1 40 | 15 27 | 3 17 | 13 45 | 1 38 | 22 56 | 1 50 | 3 15 | 0 41 | 2 31 | 2 3 | 8 55 | 12 17 | 15 7 | 14 39 | 28 7 | | n.a. | |
| S 23 | 22 18 | 25 25 | 5 9 | 21 24 | 0 55 | 25 12 | 1 40 | 15 18 | 3 19 | 13 44 | 1 39 | 22 55 | 1 50 | 3 15 | 0 41 | 2 32 | 2 3 | 8 55 | 12 18 | 15 6 | 14 38 | 28 7 | | n.a. | |
| M24 | 22 27 | 21 31 | 5 11 | 21 59 | 1 3 | 25 5 | 1 39 | 15 9 | 3 20 | 13 43 | 1 39 | 22 54 | 1 50 | 3 15 | 0 41 | 2 32 | 2 3 | 8 55 | 12 18 | 15 5 | 14 37 | 28 7 | | n.a. | |
| T 25 | 22 36 | 16 27 | 4 54 | 22 31 | 1 11 | 24 57 | 1 38 | 15 0 | 3 22 | 13 42 | 1 39 | 22 53 | 1 50 | 3 15 | 0 41 | 2 33 | 2 3 | 8 55 | 12 18 | 15 4 | 14 35 | 28 7 | | n.a. | |
| W26 | 22 44 | 10 41 | 4 21 | 23 1 | 1 18 | 24 48 | 1 37 | 14 51 | 3 23 | 13 41 | 1 40 | 22 51 | 1 50 | 3 15 | 0 41 | 2 33 | 2 3 | 8 55 | 12 18 | 15 4 | 14 34 | 28 7 | | n.a. | |
| T 27 | 22 51 | 4 35 | 3 34 | 23 28 | 1 24 | 24 39 | 1 37 | 14 42 | 3 25 | 13 41 | 1 40 | 22 50 | 1 50 | 3 15 | 0 41 | 2 34 | 2 3 | 8 54 | 12 18 | 15 4 | 14 33 | 28 6 | | n.a. | |
| F 28 | 22 59 | 1s33 | 2 37 | 23 53 | 1 30 | 24 29 | 1 35 | 14 33 | 3 26 | 13 40 | 1 40 | 22 49 | 1 50 | 3 15 | 0 41 | 2 34 | 2 3 | 8 54 | 12 19 | 15 5 | 14 32 | 28 6 | | n.a. | |
| S 29 | 23 6 | 7 31 | 1 33 | 24 16 | 1 35 | 24 18 | 1 34 | 14 25 | 3 27 | 13 40 | 1 41 | 22 48 | 1 50 | 3 15 | 0 41 | 2 35 | 2 3 | 8 54 | 12 19 | 15 5 | 14 31 | 28 6 | | n.a. | |
| S 30 | 23n12 | 13s 4 | 0n26 | 24n36 | 1n39 | 24n 7 | 1n33 | 14s16 | 3s29 | 13s39 | 1s41 | 22n46 | 1n50 | 3n15 | 0n40 | 2n35 | 2s 3 | 8s54 | 12s19 | 15n 6 | 14n30 | 28s 6 | | n.a. | |

Julian Day Number = 787630.5, Delta T = 17h09m35s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'14, Lahiri = -39°10'13 Julian Calendar 1 June 2557 BCE == Greg. Calendar 11 May 2557 BCE


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# ASTRODIENST EPHEMERIS for the year 2557 BCE
# geocentric

## JULY 2557 BCE (-2556) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 17 13 36 | 16♊44'41 | 17♏18 | 15♊47 | 20♋21 | 2♓21 | 29♒ 1 | 28♋21 | 23♍32 | 11♈ 4 | 5♈48 | 9°R50 | 7♉59 | 10♂44 | n.a. | M 1 |
| T 2 | 17 17 32 | 17°42'29 | 29°27 | 17°47 | 21°33 | 2°47 | 29° 3 | 28°27 | 23°32 | 11° 5 | 5°49 | 9♉48 | 7°56 | 10°51 | n.a. | T 2 |
| W 3 | 17 21 29 | 18°40'20 | 11♐29 | 19°46 | 22°45 | 3°13 | 29° 4 | 28°33 | 23°33 | 11° 6 | 5°49 | 9°45 | 7°53 | 10°58 | n.a. | W 3 |
| T 4 | 17 25 25 | 19°38'12 | 23°26 | 21°44 | 23°57 | 3°38 | 29° 5 | 28°39 | 23°33 | 11° 7 | 5°50 | 9°39 | 7°50 | 11° 4 | n.a. | T 4 |
| F 5 | 17 29 22 | 20°36'06 | 5♑19 | 23°41 | 25° 9 | 4° 3 | 29° 6 | 28°45 | 23°34 | 11° 8 | 5°50 | 9°32 | 7°46 | 11°11 | n.a. | F 5 |
| S 6 | 17 33 18 | 21°34'01 | 17°10 | 25°37 | 26°21 | 4°27 | 29° 7 | 28°51 | 23°35 | 11° 9 | 5°51 | 9°24 | 7°43 | 11°18 | n.a. | S 6 |
| S 7 | 17 37 15 | 22°31'59 | 29° 2 | 27°31 | 27°33 | 4°51 | 29° 8 | 28°57 | 23°35 | 11°10 | 5°51 | 9°16 | 7°40 | 11°25 | n.a. | S 7 |
| M 8 | 17 41 11 | 23°29'59 | 10♒56 | 29°25 | 28°45 | 5°14 | 29° 8 | 29° 4 | 23°36 | 11°11 | 5°52 | 9° 9 | 7°37 | 11°31 | n.a. | M 8 |
| T 9 | 17 45 8 | 24°28'00 | 22°56 | 1♋17 | 29°57 | 5°37 | 29° 9 | 29°10 | 23°37 | 11°12 | 5°52 | 9° 3 | 7°34 | 11°38 | n.a. | T 9 |
| W10 | 17 49 5 | 25°26'04 | 5♓ 4 | 3° 8 | 1♌ 8 | 5°59 | 29°R 9 | 29°16 | 23°38 | 11°13 | 5°53 | 8°59 | 7°30 | 11°45 | n.a. | W10 |
| T 11 | 17 53 1 | 26°24'10 | 17°25 | 4°58 | 2°20 | 6°21 | 29° 9 | 29°23 | 23°38 | 11°13 | 5°53 | 8°57 | 7°27 | 11°51 | n.a. | T 11 |
| F 12 | 17 56 58 | 27°22'17 | 0♈ 3 | 6°46 | 3°32 | 6°42 | 29° 8 | 29°29 | 23°39 | 11°14 | 5°53 | 8°D56 | 7°24 | 11°58 | n.a. | F 12 |
| S 13 | 18 0 54 | 28°20'28 | 13° 2 | 8°33 | 4°43 | 7° 3 | 29° 8 | 29°36 | 23°40 | 11°15 | 5°54 | 8°57 | 7°21 | 12° 5 | n.a. | S 13 |
| S 14 | 18 4 51 | 29°18'40 | 26°25 | 10°19 | 5°55 | 7°23 | 29° 7 | 29°42 | 23°41 | 11°16 | 5°54 | 8°58 | 7°18 | 12°12 | n.a. | S 14 |
| M15 | 18 8 47 | 0♋16'54 | 10♉16 | 12° 4 | 7° 7 | 7°43 | 29° 6 | 29°49 | 23°43 | 11°17 | 5°54 | 8°R59 | 7°15 | 12°18 | n.a. | M15 |
| T 16 | 18 12 44 | 1°15'11 | 24°35 | 13°47 | 8°18 | 8° 2 | 29° 5 | 29°55 | 23°44 | 11°17 | 5°54 | 8°58 | 7°11 | 12°25 | n.a. | T 16 |
| W17 | 18 16 40 | 2°13'31 | 9♊20 | 15°30 | 9°30 | 8°20 | 29° 3 | 0♌ 2 | 23°45 | 11°18 | 5°55 | 8°55 | 7° 8 | 12°32 | n.a. | W17 |
| T 18 | 18 20 37 | 3°11'52 | 24°25 | 17°11 | 10°41 | 8°38 | 29° 2 | 0° 9 | 23°46 | 11°19 | 5°55 | 8°49 | 7° 5 | 12°38 | n.a. | T 18 |
| F 19 | 18 24 33 | 4°10'16 | 9♋41 | 18°51 | 11°52 | 8°55 | 29° 0 | 0°15 | 23°47 | 11°19 | 5°55 | 8°42 | 7° 2 | 12°45 | n.a. | F 19 |
| S 20 | 18 28 30 | 5° 8'41 | 24°57 | 20°29 | 13° 4 | 9°12 | 28°58 | 0°22 | 23°49 | 11°20 | 5°55 | 8°33 | 6°59 | 12°52 | n.a. | S 20 |
| S 21 | 18 32 27 | 6° 7'08 | 10♌ 3 | 22° 7 | 14°15 | 9°28 | 28°56 | 0°29 | 23°50 | 11°20 | 5°55 | 8°25 | 6°56 | 12°59 | n.a. | S 21 |
| M22 | 18 36 23 | 7° 5'38 | 24°50 | 23°44 | 15°26 | 9°43 | 28°54 | 0°35 | 23°52 | 11°21 | 5°56 | 8°18 | 6°52 | 13° 5 | n.a. | M22 |
| T 23 | 18 40 20 | 8° 4'09 | 9♍10 | 25°19 | 16°37 | 9°58 | 28°51 | 0°42 | 23°53 | 11°21 | 5°56 | 8°12 | 6°49 | 13°12 | n.a. | T 23 |
| W24 | 18 44 16 | 9° 2'42 | 23° 2 | 26°53 | 17°48 | 10°12 | 28°48 | 0°49 | 23°55 | 11°22 | 5°56 | 8° 9 | 6°46 | 13°19 | n.a. | W24 |
| T 25 | 18 48 13 | 10° 1'16 | 6♎27 | 28°26 | 19° 0 | 10°25 | 28°45 | 0°56 | 23°56 | 11°22 | 5°56 | 8°D 8 | 6°43 | 13°25 | n.a. | T 25 |
| F 26 | 18 52 9 | 10°59'53 | 19°25 | 29°58 | 20°11 | 10°38 | 28°42 | 1° 3 | 23°58 | 11°22 | 5°56 | 8° 8 | 6°40 | 13°32 | n.a. | F 26 |
| S 27 | 18 56 6 | 11°58'31 | 2♏ 3 | 1♌29 | 21°22 | 10°49 | 28°39 | 1°10 | 24° 0 | 11°23 | 5°R56 | 8°R 8 | 6°36 | 13°39 | n.a. | S 27 |
| S 28 | 19 0 2 | 12°57'11 | 14°24 | 2°59 | 22°32 | 11° 1 | 28°35 | 1°17 | 24° 1 | 11°23 | 5°56 | 8° 8 | 6°33 | 13°46 | n.a. | S 28 |
| M29 | 19 3 59 | 13°55'53 | 26°32 | 4°27 | 23°43 | 11°11 | 28°32 | 1°24 | 24° 3 | 11°23 | 5°56 | 8° 7 | 6°30 | 13°52 | n.a. | M29 |
| T 30 | 19 7 56 | 14°54'38 | 8♐32 | 5°55 | 24°54 | 11°21 | 28°28 | 1°31 | 24° 5 | 11°24 | 5°56 | 8° 3 | 6°27 | 13°59 | n.a. | T 30 |
| W31 | 19 11 52 | 15♋53'24 | 20♐26 | 7♌21 | 26♌ 5 | 11♓30 | 28♒24 | 1♌38 | 24♍ 7 | 11♈24 | 5♈56 | 7♉56 | 6♉24 | 14♂ 6 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 23n18 | 18s 2 | 0s41 | 24n54 | 1n42 | 23n55 | 1n32 | 14s 8 | 3s30 | 13s39 | 1s41 | 22n45 | 1n50 | 3n14 | 0n40 | 2n35 | 2s 3 | 8s54 | 12s19 | 15n 5 | 14n29 | 28s 6 | | | n.a. |
| T 2 | 23 24 | 22 11 | 1 45 | 25 9 | 1 45 | 23 42 | 1 31 | 13 59 | 3 32 | 13 39 | 1 42 | 22 44 | 1 50 | 3 14 | 0 40 | 2 36 | 2 3 | 8 54 | 12 19 | 15 5 | 14 28 | 28 6 | | | n.a. |
| W 3 | 23 29 | 25 22 | 2 43 | 25 21 | 1 47 | 23 29 | 1 29 | 13 51 | 3 33 | 13 39 | 1 42 | 22 42 | 1 50 | 3 14 | 0 40 | 2 36 | 2 3 | 8 54 | 12 20 | 15 4 | 14 27 | 28 5 | | | n.a. |
| T 4 | 23 34 | 27 23 | 3 34 | 25 31 | 1 48 | 23 15 | 1 28 | 13 43 | 3 35 | 13 39 | 1 42 | 22 41 | 1 50 | 3 14 | 0 40 | 2 37 | 2 3 | 8 54 | 12 20 | 15 2 | 14 26 | 28 5 | | | n.a. |
| F 5 | 23 38 | 28 7 | 4 15 | 25 38 | 1 49 | 23 0 | 1 26 | 13 35 | 3 36 | 13 39 | 1 43 | 22 40 | 1 50 | 3 13 | 0 40 | 2 37 | 2 3 | 8 54 | 12 20 | 15 0 | 14 25 | 28 5 | | | n.a. |
| S 6 | 23 42 | 27 34 | 4 45 | 25 43 | 1 49 | 22 44 | 1 24 | 13 28 | 3 38 | 13 39 | 1 43 | 22 38 | 1 50 | 3 13 | 0 40 | 2 37 | 2 3 | 8 54 | 12 20 | 14 57 | 14 24 | 28 5 | | | n.a. |
| S 7 | 23 46 | 25 45 | 5 3 | 25 46 | 1 48 | 22 28 | 1 23 | 13 20 | 3 39 | 13 39 | 1 43 | 22 37 | 1 49 | 3 13 | 0 40 | 2 38 | 2 3 | 8 54 | 12 21 | 14 55 | 14 23 | 28 5 | | | n.a. |
| M 8 | 23 49 | 22 48 | 5 8 | 25 46 | 1 47 | 22 12 | 1 21 | 13 12 | 3 40 | 13 39 | 1 44 | 22 36 | 1 49 | 3 13 | 0 40 | 2 38 | 2 4 | 8 54 | 12 21 | 14 52 | 14 22 | 28 4 | | | n.a. |
| T 9 | 23 52 | 18 52 | 4 59 | 25 44 | 1 46 | 21 54 | 1 19 | 13 5 | 3 42 | 13 39 | 1 44 | 22 34 | 1 49 | 3 12 | 0 40 | 2 38 | 2 4 | 8 54 | 12 21 | 14 50 | 14 21 | 28 4 | | | n.a. |
| W10 | 23 54 | 14 8 | 4 37 | 25 41 | 1 44 | 21 36 | 1 17 | 12 58 | 3 43 | 13 39 | 1 44 | 22 33 | 1 49 | 3 12 | 0 40 | 2 39 | 2 4 | 8 54 | 12 21 | 14 49 | 14 20 | 28 4 | | | n.a. |
| T 11 | 23 56 | 8 46 | 4 2 | 25 35 | 1 41 | 21 18 | 1 15 | 12 51 | 3 45 | 13 40 | 1 45 | 22 31 | 1 49 | 3 11 | 0 40 | 2 39 | 2 4 | 8 54 | 12 21 | 14 48 | 14 19 | 28 4 | | | n.a. |
| F 12 | 23 57 | 2 56 | 3 14 | 25 27 | 1 39 | 20 59 | 1 13 | 12 44 | 3 46 | 13 40 | 1 45 | 22 30 | 1 49 | 3 11 | 0 40 | 2 39 | 2 4 | 8 55 | 12 22 | 14 48 | 14 18 | 28 3 | | | n.a. |
| S 13 | 23 58 | 3n11 | 2 15 | 25 17 | 1 35 | 20 39 | 1 10 | 12 37 | 3 47 | 13 41 | 1 45 | 22 28 | 1 49 | 3 11 | 0 40 | 2 39 | 2 4 | 8 55 | 12 22 | 14 48 | 14 17 | 28 3 | | | n.a. |
| S 14 | 23 59 | 9 23 | 1 7 | 25 5 | 1 32 | 20 19 | 1 8 | 12 31 | 3 49 | 13 41 | 1 46 | 22 27 | 1 49 | 3 10 | 0 40 | 2 40 | 2 4 | 8 55 | 12 22 | 14 49 | 14 15 | 28 3 | | | n.a. |
| M15 | 23 59 | 15 20 | 0n 7 | 24 52 | 1 28 | 19 58 | 1 6 | 12 25 | 3 50 | 13 42 | 1 46 | 22 26 | 1 49 | 3 10 | 0 40 | 2 40 | 2 4 | 8 55 | 12 22 | 14 49 | 14 14 | 28 3 | | | n.a. |
| T 16 | 23 58 | 20 41 | 1 23 | 24 38 | 1 23 | 19 37 | 1 3 | 12 19 | 3 51 | 13 43 | 1 46 | 22 24 | 1 49 | 3 9 | 0 40 | 2 40 | 2 4 | 8 55 | 12 23 | 14 48 | 14 13 | 28 2 | | | n.a. |
| W17 | 23 58 | 24 54 | 2 35 | 24 21 | 1 18 | 19 15 | 1 1 | 12 13 | 3 53 | 13 43 | 1 47 | 22 23 | 1 49 | 3 9 | 0 40 | 2 40 | 2 4 | 8 55 | 12 23 | 14 47 | 14 12 | 28 2 | | | n.a. |
| T 18 | 23 56 | 27 30 | 3 39 | 24 4 | 1 13 | 18 53 | 0 58 | 12 7 | 3 54 | 13 44 | 1 47 | 22 21 | 1 49 | 3 8 | 0 40 | 2 40 | 2 4 | 8 55 | 12 23 | 14 46 | 14 11 | 28 2 | | | n.a. |
| F 19 | 23 55 | 28 3 | 4 27 | 23 45 | 1 8 | 18 30 | 0 55 | 12 2 | 3 55 | 13 45 | 1 47 | 22 20 | 1 49 | 3 7 | 0 40 | 2 41 | 2 4 | 8 55 | 12 23 | 14 43 | 14 10 | 28 1 | | | n.a. |
| S 20 | 23 53 | 26 28 | 4 56 | 23 24 | 1 2 | 18 7 | 0 53 | 11 56 | 3 57 | 13 46 | 1 48 | 22 18 | 1 49 | 3 7 | 0 40 | 2 41 | 2 4 | 8 55 | 12 23 | 14 40 | 14 9 | 28 1 | | | n.a. |
| S 21 | 23 50 | 23 0 | 5 5 | 23 3 | 0 56 | 17 43 | 0 50 | 11 51 | 3 58 | 13 47 | 1 48 | 22 17 | 1 49 | 3 6 | 0 40 | 2 41 | 2 4 | 8 56 | 12 24 | 14 38 | 14 8 | 28 1 | | | n.a. |
| M22 | 23 47 | 18 7 | 4 52 | 22 40 | 0 50 | 17 19 | 0 47 | 11 47 | 3 59 | 13 48 | 1 48 | 22 15 | 1 49 | 3 6 | 0 40 | 2 41 | 2 4 | 8 56 | 12 24 | 14 35 | 14 7 | 28 0 | | | n.a. |
| T 23 | 23 44 | 12 20 | 4 22 | 22 17 | 0 44 | 16 54 | 0 44 | 11 42 | 4 1 | 13 50 | 1 49 | 22 14 | 1 49 | 3 5 | 0 40 | 2 41 | 2 5 | 8 56 | 12 24 | 14 33 | 14 6 | 28 0 | | | n.a. |
| W24 | 23 40 | 6 7 | 3 37 | 21 52 | 0 37 | 16 29 | 0 41 | 11 38 | 4 2 | 13 51 | 1 49 | 22 12 | 1 49 | 3 4 | 0 39 | 2 41 | 2 5 | 8 56 | 12 24 | 14 32 | 14 5 | 28 0 | | | n.a. |
| T 25 | 23 36 | 0s10 | 2 41 | 21 26 | 0 31 | 16 4 | 0 38 | 11 34 | 4 3 | 13 52 | 1 49 | 22 10 | 1 49 | 3 4 | 0 39 | 2 41 | 2 5 | 8 56 | 12 25 | 14 32 | 14 4 | 27 59 | | | n.a. |
| F 26 | 23 31 | 6 16 | 1 38 | 21 0 | 0 24 | 15 38 | 0 35 | 11 30 | 4 4 | 13 54 | 1 49 | 22 9 | 1 49 | 3 3 | 0 39 | 2 42 | 2 5 | 8 56 | 12 25 | 14 32 | 14 3 | 27 59 | | | n.a. |
| S 27 | 23 26 | 11 57 | 0 32 | 20 33 | 0 17 | 15 12 | 0 31 | 11 26 | 4 5 | 13 55 | 1 50 | 22 7 | 1 49 | 3 2 | 0 39 | 2 42 | 2 5 | 8 57 | 12 25 | 14 32 | 14 2 | 27 59 | | | n.a. |
| S 28 | 23 20 | 17 3 | 0s33 | 20 5 | 0 9 | 14 45 | 0 28 | 11 23 | 4 7 | 13 57 | 1 50 | 22 6 | 1 49 | 3 1 | 0 39 | 2 42 | 2 5 | 8 57 | 12 25 | 14 32 | 14 1 | 27 58 | | | n.a. |
| M29 | 23 14 | 21 23 | 1 36 | 19 37 | 0 2 | 14 18 | 0 25 | 11 20 | 4 8 | 13 58 | 1 50 | 22 4 | 1 49 | 3 1 | 0 39 | 2 42 | 2 5 | 8 57 | 12 26 | 14 32 | 13 59 | 27 58 | | | n.a. |
| T 30 | 23 8 | 24 46 | 2 34 | 19 8 | 0s 6 | 13 51 | 0 21 | 11 17 | 4 9 | 14 0 | 1 51 | 22 3 | 1 49 | 3 0 | 0 39 | 2 42 | 2 5 | 8 57 | 12 26 | 14 30 | 13 58 | 27 57 | | | n.a. |
| W31 | 23n 1 | 27s 2 | 3s25 | 18n38 | 0s13 | 13n23 | 0n18 | 11s15 | 4s10 | 14s 2 | 1s51 | 22n 1 | 1n49 | 2n59 | 0n39 | 2n42 | 2s 5 | 8s58 | 12s26 | 14n28 | 13n57 | 27s57 | | | n.a. |

Julian Day Number = 787660.5, Delta T = 17h09m32s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'10, Lahiri = -39°10'09 Julian Calendar 1 July 2557 BCE == Greg. Calendar 10 June 2557 BCE

The year -2556 astronomical counting style corresponds to year 2557 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2557 BCE
# geocentric

## AUGUST 2557 BCE (-2556) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 15 49 | 16♋52'12 | 2♑19 | 8♌46 | 27♌15 | 11♓38 | 28°R19 | 1♌45 | 24♍ 9 | 11♈24 | 5°R56 | 7°R46 | 6♉21 | 14♑12 | n.a. | T 1 |
| F 2 | 19 19 45 | 17°51'03 | 14°10 | 10°10 | 28°26 | 11°45 | 28♒15 | 1°52 | 24°11 | 11°24 | 5♈56 | 7♉35 | 6°17 | 14°19 | n.a. | F 2 |
| S 3 | 19 23 42 | 18°49'55 | 26° 3 | 11°33 | 29°36 | 11°52 | 28°10 | 1°59 | 24°13 | 11°24 | 5°55 | 7°21 | 6°14 | 14°26 | n.a. | S 3 |
| S 4 | 19 27 38 | 19°48'50 | 7♒58 | 12°55 | 0♍47 | 11°57 | 28° 6 | 2° 6 | 24°15 | 11°24 | 5°55 | 7° 8 | 6°11 | 14°33 | n.a. | S 4 |
| M 5 | 19 31 35 | 20°47'48 | 19°57 | 14°15 | 1°57 | 12° 2 | 28° 1 | 2°13 | 24°17 | 11°R24 | 5°55 | 6°55 | 6° 8 | 14°39 | n.a. | M 5 |
| T 6 | 19 35 31 | 21°46'47 | 2♓ 2 | 15°34 | 3° 7 | 12° 7 | 27°56 | 2°20 | 24°19 | 11°24 | 5°55 | 6°45 | 6° 5 | 14°46 | n.a. | T 6 |
| W 7 | 19 39 28 | 22°45'49 | 14°15 | 16°51 | 4°17 | 12°10 | 27°50 | 2°27 | 24°21 | 11°24 | 5°55 | 6°37 | 6° 2 | 14°53 | n.a. | W 7 |
| T 8 | 19 43 24 | 23°44'53 | 26°38 | 18° 7 | 5°28 | 12°12 | 27°45 | 2°34 | 24°23 | 11°24 | 5°54 | 6°31 | 5°58 | 14°59 | n.a. | T 8 |
| F 9 | 19 47 21 | 24°44'00 | 9♈14 | 19°22 | 6°38 | 12°14 | 27°39 | 2°41 | 24°26 | 11°24 | 5°54 | 6°28 | 5°55 | 15° 6 | n.a. | F 9 |
| S 10 | 19 51 17 | 25°43'09 | 22° 9 | 20°34 | 7°48 | 12°R14 | 27°34 | 2°49 | 24°28 | 11°24 | 5°54 | 6°D28 | 5°52 | 15°13 | n.a. | S 10 |
| S 11 | 19 55 14 | 26°42'21 | 5♉25 | 21°46 | 8°57 | 12°14 | 27°28 | 2°56 | 24°30 | 11°24 | 5°54 | 6°R28 | 5°49 | 15°20 | n.a. | S 11 |
| M12 | 19 59 11 | 27°41'36 | 19° 6 | 22°55 | 10° 7 | 12°13 | 27°22 | 3° 3 | 24°33 | 11°24 | 5°53 | 6°27 | 5°46 | 15°26 | n.a. | M12 |
| T 13 | 20 3 7 | 28°40'53 | 3♊14 | 24° 2 | 11°17 | 12°11 | 27°15 | 3°10 | 24°35 | 11°23 | 5°53 | 6°25 | 5°42 | 15°33 | n.a. | T 13 |
| W14 | 20 7 4 | 29°40'12 | 17°47 | 25° 8 | 12°27 | 12° 8 | 27° 9 | 3°17 | 24°38 | 11°23 | 5°53 | 6°21 | 5°39 | 15°40 | n.a. | W14 |
| T 15 | 20 11 0 | 0♌39'34 | 2♋44 | 26°11 | 13°36 | 12° 5 | 27° 3 | 3°24 | 24°40 | 11°23 | 5°52 | 6°14 | 5°36 | 15°46 | n.a. | T 15 |
| F 16 | 20 14 57 | 1°38'59 | 17°56 | 27°11 | 14°46 | 12° 0 | 26°56 | 3°32 | 24°43 | 11°22 | 5°52 | 6° 4 | 5°33 | 15°53 | n.a. | F 16 |
| S 17 | 20 18 53 | 2°38'26 | 3♌13 | 28° 9 | 15°55 | 11°54 | 26°49 | 3°39 | 24°45 | 11°22 | 5°51 | 5°53 | 5°30 | 16° 0 | n.a. | S 17 |
| S 18 | 20 22 50 | 3°37'55 | 18°25 | 29° 5 | 17° 4 | 11°48 | 26°42 | 3°46 | 24°48 | 11°22 | 5°51 | 5°41 | 5°27 | 16° 7 | n.a. | S 18 |
| M19 | 20 26 46 | 4°37'26 | 3♍19 | 29°56 | 18°13 | 11°40 | 26°35 | 3°53 | 24°51 | 11°21 | 5°50 | 5°31 | 5°23 | 16°13 | n.a. | M19 |
| T 20 | 20 30 43 | 5°36'59 | 17°49 | 0♍45 | 19°22 | 11°32 | 26°28 | 4° 0 | 24°53 | 11°21 | 5°50 | 5°23 | 5°20 | 16°20 | n.a. | T 20 |
| W21 | 20 34 40 | 6°36'34 | 1♎50 | 1°30 | 20°31 | 11°23 | 26°21 | 4° 8 | 24°56 | 11°20 | 5°49 | 5°17 | 5°17 | 16°27 | n.a. | W21 |
| T 22 | 20 38 36 | 7°36'11 | 15°21 | 2°11 | 21°40 | 11°13 | 26°14 | 4°15 | 24°59 | 11°20 | 5°49 | 5°15 | 5°14 | 16°33 | n.a. | T 22 |
| F 23 | 20 42 33 | 8°35'50 | 28°23 | 2°47 | 22°49 | 11° 2 | 26° 7 | 4°22 | 25° 2 | 11°19 | 5°48 | 5°14 | 5°11 | 16°40 | n.a. | F 23 |
| S 24 | 20 46 29 | 9°35'31 | 11♏ 2 | 3°18 | 23°58 | 10°50 | 25°59 | 4°29 | 25° 5 | 11°19 | 5°48 | 5°14 | 5° 8 | 16°47 | n.a. | S 24 |
| S 25 | 20 50 26 | 10°35'14 | 23°21 | 3°44 | 25° 6 | 10°38 | 25°51 | 4°36 | 25° 7 | 11°18 | 5°47 | 5°13 | 5° 4 | 16°54 | n.a. | S 25 |
| M26 | 20 54 22 | 11°34'59 | 5♐27 | 4° 4 | 26°14 | 10°25 | 25°44 | 4°43 | 25°10 | 11°17 | 5°47 | 5°11 | 5° 1 | 17° 0 | n.a. | M26 |
| T 27 | 20 58 19 | 12°34'46 | 17°23 | 4°18 | 27°23 | 10°11 | 25°36 | 4°51 | 25°13 | 11°17 | 5°46 | 5° 7 | 4°58 | 17° 7 | n.a. | T 27 |
| W28 | 21 2 15 | 13°34'35 | 29°15 | 4°R24 | 28°31 | 9°56 | 25°28 | 4°58 | 25°16 | 11°16 | 5°45 | 5° 0 | 4°55 | 17°14 | n.a. | W28 |
| T 29 | 21 6 12 | 14°34'25 | 11♑ 5 | 4°24 | 29°39 | 9°40 | 25°20 | 5° 5 | 25°19 | 11°15 | 5°45 | 4°50 | 4°52 | 17°20 | n.a. | T 29 |
| F 30 | 21 10 8 | 15°34'18 | 22°58 | 4°15 | 0♎47 | 9°24 | 25°13 | 5°12 | 25°22 | 11°14 | 5°44 | 4°38 | 4°48 | 17°27 | n.a. | F 30 |
| S 31 | 21 14 5 | 16♌34'13 | 4♒54 | 3♍58 | 1♎54 | 9♓ 7 | 25♒ 5 | 5♌19 | 25♍25 | 11♈13 | 5♈43 | 4♉24 | 4♉45 | 17♑34 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 22n53 | 28s 3 | 4s 6 | 18n 8 | 0s21 | 12n55 | 0n14 | 11s12 | 4s11 | 14s 3 | 1s51 | 21n59 | 1n49 | 2n58 | 0n39 | 2n42 | 2s 5 | 8s58 | 12s26 | 14n25 | 13n56 | 27s57 | | | n.a. |
| F 2 | 22 46 | 27 47 | 4 36 | 17 38 | 0 29 | 12 27 | 0 11 | 11 11 | 4 12 | 14 5 | 1 51 | 21 58 | 1 49 | 2 58 | 0 39 | 2 42 | 2 5 | 8 58 | 12 26 | 14 21 | 13 55 | 27 56 | | | n.a. |
| S 3 | 22 37 | 26 14 | 4 55 | 17 7 | 0 37 | 11 59 | 0 7 | 11 9 | 4 13 | 14 7 | 1 52 | 21 56 | 1 49 | 2 57 | 0 39 | 2 42 | 2 5 | 8 58 | 12 27 | 14 17 | 13 54 | 27 56 | | | n.a. |
| S 4 | 22 29 | 23 31 | 5 1 | 16 36 | 0 45 | 11 30 | 0 3 | 11 7 | 4 14 | 14 9 | 1 52 | 21 55 | 1 49 | 2 56 | 0 39 | 2 42 | 2 5 | 8 59 | 12 27 | 14 12 | 13 53 | 27 55 | | | n.a. |
| M 5 | 22 20 | 19 46 | 4 53 | 16 5 | 0 53 | 11 1 | 0s 0 | 11 6 | 4 15 | 14 11 | 1 52 | 21 53 | 1 49 | 2 55 | 0 39 | 2 42 | 2 5 | 8 59 | 12 27 | 14 8 | 13 52 | 27 55 | | | n.a. |
| T 6 | 22 10 | 15 12 | 4 32 | 15 34 | 1 1 | 10 31 | 0 4 | 11 5 | 4 16 | 14 13 | 1 53 | 21 51 | 1 49 | 2 54 | 0 39 | 2 42 | 2 5 | 8 59 | 12 27 | 14 4 | 13 51 | 27 54 | | | n.a. |
| W 7 | 22 1 | 10 0 | 3 59 | 15 2 | 1 9 | 10 2 | 0 8 | 11 5 | 4 16 | 14 15 | 1 53 | 21 50 | 1 49 | 2 53 | 0 39 | 2 41 | 2 6 | 8 59 | 12 28 | 14 2 | 13 50 | 27 54 | | | n.a. |
| T 8 | 21 50 | 4 19 | 3 14 | 14 31 | 1 17 | 9 32 | 0 12 | 11 5 | 4 17 | 14 17 | 1 53 | 21 48 | 1 49 | 2 52 | 0 39 | 2 41 | 2 6 | 9 0 | 12 28 | 14 0 | 13 49 | 27 53 | | | n.a. |
| F 9 | 21 40 | 1n38 | 2 19 | 14 0 | 1 26 | 9 2 | 0 16 | 11 5 | 4 18 | 14 20 | 1 53 | 21 46 | 1 49 | 2 51 | 0 39 | 2 41 | 2 6 | 9 0 | 12 28 | 13 59 | 13 48 | 27 53 | | | n.a. |
| S 10 | 21 29 | 7 40 | 1 15 | 13 29 | 1 34 | 8 32 | 0 20 | 11 5 | 4 18 | 14 22 | 1 54 | 21 45 | 1 49 | 2 50 | 0 39 | 2 41 | 2 6 | 9 0 | 12 28 | 13 59 | 13 47 | 27 52 | | | n.a. |
| S 11 | 21 17 | 13 32 | 0 6 | 12 58 | 1 42 | 8 1 | 0 24 | 11 6 | 4 19 | 14 24 | 1 54 | 21 43 | 1 49 | 2 49 | 0 39 | 2 41 | 2 6 | 9 1 | 12 28 | 13 59 | 13 46 | 27 52 | | | n.a. |
| M12 | 21 6 | 18 57 | 1n 6 | 12 28 | 1 50 | 7 31 | 0 28 | 11 7 | 4 20 | 14 26 | 1 54 | 21 41 | 1 49 | 2 48 | 0 39 | 2 41 | 2 6 | 9 1 | 12 29 | 13 59 | 13 44 | 27 51 | | | n.a. |
| T 13 | 20 53 | 23 30 | 2 16 | 11 58 | 1 58 | 7 0 | 0 32 | 11 8 | 4 20 | 14 29 | 1 54 | 21 40 | 1 49 | 2 47 | 0 39 | 2 41 | 2 6 | 9 1 | 12 29 | 13 58 | 13 43 | 27 51 | | | n.a. |
| W14 | 20 41 | 26 43 | 3 20 | 11 28 | 2 6 | 6 29 | 0 36 | 11 9 | 4 21 | 14 31 | 1 54 | 21 38 | 1 49 | 2 46 | 0 39 | 2 41 | 2 6 | 9 2 | 12 29 | 13 56 | 13 42 | 27 50 | | | n.a. |
| T 15 | 20 28 | 28 8 | 4 11 | 10 59 | 2 13 | 5 58 | 0 40 | 11 11 | 4 21 | 14 34 | 1 55 | 21 36 | 1 49 | 2 45 | 0 39 | 2 40 | 2 6 | 9 2 | 12 29 | 13 54 | 13 41 | 27 50 | | | n.a. |
| F 16 | 20 15 | 27 27 | 4 45 | 10 31 | 2 21 | 5 27 | 0 45 | 11 13 | 4 21 | 14 36 | 1 55 | 21 35 | 1 49 | 2 44 | 0 39 | 2 40 | 2 6 | 9 2 | 12 30 | 13 51 | 13 40 | 27 49 | | | n.a. |
| S 17 | 20 1 | 24 43 | 5 0 | 10 4 | 2 28 | 4 56 | 0 49 | 11 16 | 4 21 | 14 39 | 1 55 | 21 33 | 1 50 | 2 43 | 0 39 | 2 40 | 2 6 | 9 3 | 12 30 | 13 47 | 13 39 | 27 49 | | | n.a. |
| S 18 | 19 47 | 20 16 | 4 53 | 9 38 | 2 35 | 4 24 | 0 53 | 11 18 | 4 22 | 14 41 | 1 55 | 21 31 | 1 50 | 2 42 | 0 39 | 2 40 | 2 6 | 9 3 | 12 30 | 13 43 | 13 38 | 27 48 | | | n.a. |
| M19 | 19 32 | 14 38 | 4 26 | 9 13 | 2 42 | 3 53 | 0 57 | 11 21 | 4 22 | 14 44 | 1 55 | 21 30 | 1 50 | 2 41 | 0 39 | 2 40 | 2 6 | 9 3 | 12 30 | 13 39 | 13 37 | 27 48 | | | n.a. |
| T 20 | 19 18 | 8 19 | 3 42 | 8 50 | 2 49 | 3 22 | 1 2 | 11 25 | 4 22 | 14 47 | 1 55 | 21 28 | 1 50 | 2 40 | 0 39 | 2 39 | 2 6 | 9 4 | 12 30 | 13 37 | 13 36 | 27 47 | | | n.a. |
| W21 | 19 2 | 1 47 | 2 46 | 8 28 | 2 55 | 2 50 | 1 6 | 11 28 | 4 22 | 14 49 | 1 56 | 21 26 | 1 50 | 2 39 | 0 38 | 2 39 | 2 6 | 9 4 | 12 31 | 13 35 | 13 35 | 27 46 | | | n.a. |
| T 22 | 18 47 | 4s36 | 1 43 | 8 8 | 3 1 | 2 18 | 1 10 | 11 32 | 4 21 | 14 52 | 1 56 | 21 24 | 1 50 | 2 37 | 0 38 | 2 39 | 2 6 | 9 5 | 12 31 | 13 34 | 13 34 | 27 46 | | | n.a. |
| F 23 | 18 31 | 10 35 | 0 36 | 7 50 | 3 6 | 1 47 | 1 15 | 11 36 | 4 21 | 14 55 | 1 56 | 21 23 | 1 50 | 2 36 | 0 38 | 2 39 | 2 7 | 9 5 | 12 31 | 13 34 | 13 33 | 27 45 | | | n.a. |
| S 24 | 18 15 | 15 58 | 0s31 | 7 34 | 3 11 | 1 15 | 1 19 | 11 40 | 4 21 | 14 57 | 1 56 | 21 21 | 1 50 | 2 35 | 0 38 | 2 38 | 2 7 | 9 5 | 12 31 | 13 34 | 13 31 | 27 45 | | | n.a. |
| S 25 | 17 59 | 20 33 | 1 34 | 7 21 | 3 15 | 0 43 | 1 23 | 11 45 | 4 20 | 15 0 | 1 56 | 21 19 | 1 50 | 2 34 | 0 38 | 2 38 | 2 7 | 9 6 | 12 31 | 13 33 | 13 30 | 27 44 | | | n.a. |
| M26 | 17 42 | 24 12 | 2 32 | 7 10 | 3 18 | 0 12 | 1 28 | 11 49 | 4 20 | 15 3 | 1 56 | 21 18 | 1 50 | 2 33 | 0 38 | 2 38 | 2 7 | 9 6 | 12 31 | 13 33 | 13 29 | 27 43 | | | n.a. |
| T 27 | 17 25 | 26 44 | 3 23 | 7 3 | 3 21 | 0s20 | 1 32 | 11 54 | 4 19 | 15 6 | 1 56 | 21 16 | 1 50 | 2 31 | 0 38 | 2 37 | 2 7 | 9 7 | 12 32 | 13 31 | 13 28 | 27 43 | | | n.a. |
| W28 | 17 7 | 28 3 | 4 4 | 6 59 | 3 22 | 0 52 | 1 36 | 11 59 | 4 18 | 15 8 | 1 56 | 21 14 | 1 50 | 2 30 | 0 38 | 2 37 | 2 7 | 9 7 | 12 32 | 13 29 | 13 27 | 27 42 | | | n.a. |
| T 29 | 16 50 | 28 4 | 4 35 | 6 59 | 3 22 | 1 23 | 1 41 | 12 5 | 4 18 | 15 11 | 1 57 | 21 13 | 1 50 | 2 29 | 0 38 | 2 37 | 2 7 | 9 7 | 12 32 | 13 25 | 13 26 | 27 42 | | | n.a. |
| F 30 | 16 32 | 26 48 | 4 54 | 7 3 | 3 21 | 1 55 | 1 45 | 12 10 | 4 17 | 15 14 | 1 57 | 21 11 | 1 50 | 2 28 | 0 38 | 2 36 | 2 7 | 9 8 | 12 32 | 13 21 | 13 25 | 27 41 | | | n.a. |
| S 31 | 16n13 | 24s18 | 5s 0 | 7n12 | 3s19 | 2s26 | 1s49 | 12s16 | 4s16 | 15s17 | 1s57 | 21n 9 | 1n50 | 2n26 | 0n38 | 2n36 | 2s 7 | 9s 8 | 12s32 | 13n16 | 13n24 | 27s40 | | | n.a. |

Julian Day Number = 787691.5, Delta T = 17h09m30s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'05, Lahiri = -39°10'05 Julian Calendar 1 Aug. 2557 BCE == Greg. Calendar 11 July 2557 BCE

The year -2556 astronomical counting style corresponds to year 2557 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2557 BCE
# geocentric

## SEPTEMBER 2557 BCE (-2556) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 18 1 | 17♌34'10 | 16♒56 | 3°R32 | 3♎ 2 | 8°R49 | 24°R57 | 5♌26 | 25♍29 | 11°R13 | 5°R43 | 4°R10 | 4♉42 | 17♑41 | n.a. | S 1 |
| M 2 | 21 21 58 | 18°34'09 | 29° 4 | 2♍57 | 4° 9 | 8♓31 | 24♒49 | 5°33 | 25°32 | 11♈12 | 5♈42 | 3♉56 | 4°39 | 17°47 | n.a. | M 2 |
| T 3 | 21 25 55 | 19°34'10 | 11♓20 | 2°14 | 5°16 | 8°13 | 24°40 | 5°40 | 25°35 | 11°11 | 5°41 | 3°45 | 4°36 | 17°54 | n.a. | T 3 |
| W 4 | 21 29 51 | 20°34'13 | 23°44 | 1°22 | 6°23 | 7°53 | 24°32 | 5°47 | 25°38 | 11°10 | 5°41 | 3°36 | 4°33 | 18° 1 | n.a. | W 4 |
| T 5 | 21 33 48 | 21°34'19 | 6♈17 | 0°22 | 7°30 | 7°33 | 24°24 | 5°54 | 25°41 | 11° 9 | 5°40 | 3°30 | 4°29 | 18° 7 | n.a. | T 5 |
| F 6 | 21 37 44 | 22°34'26 | 19° 2 | 29♌15 | 8°37 | 7°13 | 24°16 | 6° 1 | 25°44 | 11° 8 | 5°39 | 3°27 | 4°26 | 18°14 | n.a. | F 6 |
| S 7 | 21 41 41 | 23°34'36 | 2♉ 1 | 28° 3 | 9°44 | 6°53 | 24° 8 | 6° 8 | 25°48 | 11° 7 | 5°38 | 3°D26 | 4°23 | 18°21 | n.a. | S 7 |
| S 8 | 21 45 37 | 24°34'49 | 15°17 | 26°48 | 10°50 | 6°32 | 24° 0 | 6°15 | 25°51 | 11° 6 | 5°37 | 3°26 | 4°20 | 18°28 | n.a. | S 8 |
| M 9 | 21 49 34 | 25°35'03 | 28°52 | 25°31 | 11°56 | 6°10 | 23°52 | 6°22 | 25°54 | 11° 5 | 5°37 | 3°R27 | 4°17 | 18°34 | n.a. | M 9 |
| T 10 | 21 53 30 | 26°35'21 | 12♊48 | 24°14 | 13° 2 | 5°49 | 23°43 | 6°29 | 25°58 | 11° 4 | 5°36 | 3°25 | 4°14 | 18°41 | n.a. | T 10 |
| W11 | 21 57 27 | 27°35'40 | 27° 5 | 23° 1 | 14° 8 | 5°27 | 23°35 | 6°36 | 26° 1 | 11° 3 | 5°35 | 3°22 | 4°10 | 18°48 | n.a. | W11 |
| T 12 | 22 1 23 | 28°36'02 | 11♋43 | 21°54 | 15°14 | 5° 5 | 23°27 | 6°43 | 26° 4 | 11° 2 | 5°34 | 3°16 | 4° 7 | 18°55 | n.a. | T 12 |
| F 13 | 22 5 20 | 29°36'25 | 26°35 | 20°54 | 16°19 | 4°43 | 23°19 | 6°50 | 26° 8 | 11° 0 | 5°33 | 3° 8 | 4° 4 | 19° 1 | n.a. | F 13 |
| S 14 | 22 9 17 | 0♍36'51 | 11♌35 | 20° 4 | 17°24 | 4°20 | 23°11 | 6°56 | 26°11 | 10°59 | 5°32 | 2°59 | 4° 1 | 19° 8 | n.a. | S 14 |
| S 15 | 22 13 13 | 1°37'19 | 26°34 | 19°24 | 18°29 | 3°58 | 23° 3 | 7° 3 | 26°15 | 10°58 | 5°31 | 2°49 | 3°58 | 19°15 | n.a. | S 15 |
| M16 | 22 17 10 | 2°37'49 | 11♍21 | 18°55 | 19°34 | 3°36 | 22°55 | 7°10 | 26°18 | 10°57 | 5°30 | 2°40 | 3°54 | 19°21 | n.a. | M16 |
| T 17 | 22 21 6 | 3°38'20 | 25°49 | 18°38 | 20°38 | 3°14 | 22°47 | 7°17 | 26°22 | 10°55 | 5°29 | 2°32 | 3°51 | 19°28 | n.a. | T 17 |
| W18 | 22 25 3 | 4°38'53 | 9♎52 | 18°D32 | 21°43 | 2°52 | 22°40 | 7°23 | 26°25 | 10°54 | 5°28 | 2°28 | 3°48 | 19°35 | n.a. | W18 |
| T 19 | 22 28 59 | 5°39'28 | 23°27 | 18°38 | 22°47 | 2°30 | 22°32 | 7°30 | 26°29 | 10°53 | 5°27 | 2°25 | 3°45 | 19°42 | n.a. | T 19 |
| F 20 | 22 32 56 | 6°40'04 | 6♏35 | 18°55 | 23°51 | 2° 9 | 22°24 | 7°37 | 26°32 | 10°52 | 5°26 | 2°D25 | 3°42 | 19°48 | n.a. | F 20 |
| S 21 | 22 36 52 | 7°40'42 | 19°19 | 19°21 | 24°54 | 1°47 | 22°16 | 7°43 | 26°36 | 10°50 | 5°25 | 2°26 | 3°39 | 19°55 | n.a. | S 21 |
| S 22 | 22 40 49 | 8°41'21 | 1♐42 | 19°57 | 25°57 | 1°27 | 22° 9 | 7°50 | 26°39 | 10°49 | 5°24 | 2°27 | 3°35 | 20° 2 | n.a. | S 22 |
| M23 | 22 44 46 | 9°42'02 | 13°49 | 20°40 | 27° 0 | 1° 6 | 22° 2 | 7°56 | 26°43 | 10°47 | 5°23 | 2°R27 | 3°32 | 20° 8 | n.a. | M23 |
| T 24 | 22 48 42 | 10°42'44 | 25°47 | 21°31 | 28° 3 | 0°46 | 21°54 | 8° 3 | 26°47 | 10°46 | 5°22 | 2°25 | 3°29 | 20°15 | n.a. | T 24 |
| W25 | 22 52 39 | 11°43'28 | 7♑39 | 22°28 | 29° 5 | 0°27 | 21°47 | 8° 9 | 26°50 | 10°45 | 5°21 | 2°22 | 3°26 | 20°22 | n.a. | W25 |
| T 26 | 22 56 35 | 12°44'13 | 19°30 | 23°31 | 0♏ 7 | 0° 8 | 21°40 | 8°15 | 26°54 | 10°43 | 5°20 | 2°16 | 3°23 | 20°29 | n.a. | T 26 |
| F 27 | 23 0 32 | 13°44'59 | 1♒24 | 24°39 | 1° 9 | 29♒49 | 21°33 | 8°22 | 26°57 | 10°42 | 5°19 | 2° 8 | 3°19 | 20°35 | n.a. | F 27 |
| S 28 | 23 4 28 | 14°45'47 | 13°25 | 25°51 | 2°10 | 29°31 | 21°26 | 8°28 | 27° 1 | 10°40 | 5°18 | 2° 0 | 3°16 | 20°42 | n.a. | S 28 |
| S 29 | 23 8 25 | 15°46'36 | 25°34 | 27° 7 | 3°11 | 29°14 | 21°19 | 8°34 | 27° 5 | 10°39 | 5°17 | 1°50 | 3°13 | 20°49 | n.a. | S 29 |
| M30 | 23 12 21 | 16♍47'26 | 7♓53 | 28♌26 | 4♏11 | 28♒57 | 21♒13 | 8♌40 | 27♍ 8 | 10♈37 | 5♈16 | 1♉41 | 3♉10 | 20♑55 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 15n55 | 20s45 | 4s52 | 7n25 | 3s15 | 2s58 | 1s54 | 12s21 | 4s14 | 15s20 | 1s57 | 21n 7 | 1n51 | 2n25 | 0n38 | 2n35 | 2s 7 | 9s 9 | 12s33 | 13n12 | 13n23 | 27s40 | | n.a. |
| M 2 | 15 36 | 16 17 | 4 32 | 7 43 | 3 9 | 3 29 | 1 58 | 12 27 | 4 13 | 15 23 | 1 57 | 21 6 | 1 51 | 2 24 | 0 38 | 2 35 | 2 7 | 9 9 | 12 33 | 13 7 | 13 22 | 27 39 | | n.a. |
| T 3 | 15 17 | 11 8 | 3 59 | 8 6 | 3 2 | 4 0 | 2 2 | 12 33 | 4 12 | 15 25 | 1 57 | 21 4 | 1 51 | 2 23 | 0 38 | 2 35 | 2 7 | 9 10 | 12 33 | 13 3 | 13 21 | 27 38 | | n.a. |
| W 4 | 14 58 | 5 30 | 3 14 | 8 33 | 2 52 | 4 31 | 2 7 | 12 39 | 4 10 | 15 28 | 1 57 | 21 2 | 1 51 | 2 21 | 0 38 | 2 34 | 2 7 | 9 10 | 12 33 | 13 0 | 13 19 | 27 37 | | n.a. |
| T 5 | 14 38 | 0n26 | 2 19 | 9 6 | 2 41 | 5 2 | 2 11 | 12 45 | 4 9 | 15 31 | 1 57 | 21 1 | 1 51 | 2 20 | 0 38 | 2 34 | 2 7 | 9 10 | 12 33 | 12 58 | 13 18 | 27 37 | | n.a. |
| F 6 | 14 18 | 6 27 | 1 16 | 9 42 | 2 27 | 5 33 | 2 15 | 12 51 | 4 7 | 15 34 | 1 57 | 20 59 | 1 51 | 2 19 | 0 38 | 2 33 | 2 7 | 9 11 | 12 33 | 12 57 | 13 17 | 27 36 | | n.a. |
| S 7 | 13 58 | 12 20 | 0 8 | 10 22 | 2 12 | 6 4 | 2 19 | 12 58 | 4 5 | 15 37 | 1 57 | 20 57 | 1 51 | 2 17 | 0 38 | 2 33 | 2 7 | 9 11 | 12 33 | 12 56 | 13 16 | 27 35 | | n.a. |
| S 8 | 13 37 | 17 47 | 1n 3 | 11 4 | 1 55 | 6 34 | 2 24 | 13 4 | 4 3 | 15 39 | 1 57 | 20 56 | 1 51 | 2 16 | 0 38 | 2 32 | 2 7 | 9 12 | 12 34 | 12 57 | 13 15 | 27 35 | | n.a. |
| M 9 | 13 17 | 22 29 | 2 11 | 11 48 | 1 36 | 7 5 | 2 28 | 13 10 | 4 1 | 15 42 | 1 57 | 20 54 | 1 51 | 2 14 | 0 38 | 2 32 | 2 7 | 9 12 | 12 34 | 12 57 | 13 14 | 27 34 | | n.a. |
| T 10 | 12 56 | 26 2 | 3 13 | 12 33 | 1 16 | 7 35 | 2 32 | 13 16 | 3 59 | 15 45 | 1 57 | 20 52 | 1 51 | 2 13 | 0 38 | 2 31 | 2 8 | 9 13 | 12 34 | 12 56 | 13 13 | 27 33 | | n.a. |
| W11 | 12 35 | 28 2 | 4 5 | 13 16 | 0 56 | 8 5 | 2 36 | 13 22 | 3 56 | 15 48 | 1 57 | 20 51 | 1 52 | 2 12 | 0 38 | 2 31 | 2 8 | 9 13 | 12 34 | 12 55 | 13 12 | 27 32 | | n.a. |
| T 12 | 12 14 | 28 8 | 4 42 | 13 58 | 0 36 | 8 35 | 2 40 | 13 28 | 3 54 | 15 50 | 1 57 | 20 49 | 1 52 | 2 10 | 0 38 | 2 31 | 2 8 | 9 14 | 12 34 | 12 53 | 13 11 | 27 32 | | n.a. |
| F 13 | 11 52 | 26 14 | 5 1 | 14 37 | 0 15 | 9 4 | 2 44 | 13 35 | 3 52 | 15 53 | 1 57 | 20 47 | 1 52 | 2 9 | 0 38 | 2 30 | 2 8 | 9 14 | 12 34 | 12 50 | 13 10 | 27 31 | | n.a. |
| S 14 | 11 30 | 22 29 | 5 0 | 15 12 | 0n 4 | 9 33 | 2 48 | 13 40 | 3 49 | 15 56 | 1 57 | 20 46 | 1 52 | 2 8 | 0 38 | 2 29 | 2 8 | 9 15 | 12 34 | 12 47 | 13 9 | 27 30 | | n.a. |
| S 15 | 11 8 | 17 17 | 4 38 | 15 42 | 0 23 | 10 2 | 2 52 | 13 46 | 3 46 | 15 58 | 1 57 | 20 44 | 1 52 | 2 6 | 0 38 | 2 29 | 2 8 | 9 15 | 12 35 | 12 43 | 13 7 | 27 29 | | n.a. |
| M16 | 10 46 | 11 7 | 3 57 | 16 8 | 0 40 | 10 31 | 2 56 | 13 52 | 3 43 | 16 1 | 1 57 | 20 42 | 1 52 | 2 5 | 0 38 | 2 28 | 2 8 | 9 16 | 12 35 | 12 40 | 13 6 | 27 29 | | n.a. |
| T 17 | 10 24 | 4 29 | 3 2 | 16 28 | 0 56 | 11 0 | 2 59 | 13 58 | 3 41 | 16 3 | 1 56 | 20 41 | 1 52 | 2 3 | 0 38 | 2 28 | 2 8 | 9 16 | 12 35 | 12 38 | 13 5 | 27 28 | | n.a. |
| W18 | 10 1 | 2s12 | 1 58 | 16 44 | 1 11 | 11 28 | 3 3 | 14 3 | 3 38 | 16 6 | 1 56 | 20 39 | 1 52 | 2 2 | 0 38 | 2 27 | 2 8 | 9 17 | 12 35 | 12 36 | 13 4 | 27 27 | | n.a. |
| T 19 | 9 39 | 8 34 | 0 48 | 16 54 | 1 24 | 11 56 | 3 7 | 14 8 | 3 34 | 16 8 | 1 56 | 20 37 | 1 53 | 2 0 | 0 38 | 2 27 | 2 8 | 9 17 | 12 35 | 12 35 | 13 3 | 27 26 | | n.a. |
| F 20 | 9 16 | 14 22 | 0s22 | 16 59 | 1 35 | 12 23 | 3 10 | 14 13 | 3 31 | 16 11 | 1 56 | 20 36 | 1 53 | 1 59 | 0 38 | 2 26 | 2 8 | 9 18 | 12 35 | 12 35 | 13 2 | 27 25 | | n.a. |
| S 21 | 8 53 | 19 23 | 1 29 | 17 0 | 1 44 | 12 51 | 3 14 | 14 18 | 3 28 | 16 13 | 1 56 | 20 34 | 1 53 | 1 57 | 0 38 | 2 26 | 2 8 | 9 18 | 12 35 | 12 35 | 13 1 | 27 24 | | n.a. |
| S 22 | 8 30 | 23 25 | 2 30 | 16 56 | 1 52 | 13 18 | 3 17 | 14 23 | 3 25 | 16 16 | 1 56 | 20 33 | 1 53 | 1 56 | 0 38 | 2 25 | 2 8 | 9 18 | 12 35 | 12 36 | 13 0 | 27 24 | | n.a. |
| M23 | 8 6 | 26 20 | 3 23 | 16 48 | 1 59 | 13 44 | 3 21 | 14 27 | 3 22 | 16 18 | 1 56 | 20 31 | 1 53 | 1 55 | 0 38 | 2 24 | 2 8 | 9 19 | 12 35 | 12 36 | 12 59 | 27 23 | | n.a. |
| T 24 | 7 43 | 28 1 | 4 7 | 16 36 | 2 4 | 14 11 | 3 24 | 14 31 | 3 18 | 16 20 | 1 56 | 20 29 | 1 53 | 1 53 | 0 38 | 2 24 | 2 8 | 9 19 | 12 35 | 12 35 | 12 57 | 27 22 | | n.a. |
| W25 | 7 19 | 28 24 | 4 39 | 16 21 | 2 8 | 14 36 | 3 27 | 14 35 | 3 15 | 16 23 | 1 55 | 20 28 | 1 53 | 1 52 | 0 38 | 2 23 | 2 8 | 9 20 | 12 36 | 12 34 | 12 56 | 27 21 | | n.a. |
| T 26 | 6 56 | 27 28 | 4 59 | 16 2 | 2 11 | 15 2 | 3 30 | 14 39 | 3 11 | 16 25 | 1 55 | 20 26 | 1 54 | 1 50 | 0 38 | 2 23 | 2 8 | 9 20 | 12 36 | 12 32 | 12 55 | 27 20 | | n.a. |
| F 27 | 6 32 | 25 16 | 5 7 | 15 41 | 2 13 | 15 27 | 3 33 | 14 43 | 3 8 | 16 27 | 1 55 | 20 25 | 1 54 | 1 49 | 0 38 | 2 22 | 2 8 | 9 21 | 12 36 | 12 29 | 12 54 | 27 19 | | n.a. |
| S 28 | 6 8 | 21 58 | 5 1 | 15 17 | 2 14 | 15 52 | 3 36 | 14 46 | 3 4 | 16 29 | 1 55 | 20 23 | 1 54 | 1 47 | 0 38 | 2 21 | 2 8 | 9 21 | 12 36 | 12 26 | 12 53 | 27 18 | | n.a. |
| S 29 | 5 44 | 17 41 | 4 41 | 14 50 | 2 14 | 16 16 | 3 39 | 14 49 | 3 1 | 16 31 | 1 55 | 20 22 | 1 54 | 1 46 | 0 38 | 2 21 | 2 8 | 9 22 | 12 36 | 12 23 | 12 52 | 27 17 | | n.a. |
| M30 | 5n20 | 12s37 | 4s 8 | 14n21 | 2n13 | 16s40 | 3s41 | 14s51 | 2s57 | 16s33 | 1s54 | 20n20 | 1n54 | 1n44 | 0n38 | 2n20 | 2s 8 | 9s22 | 12s36 | 12n20 | 12n51 | 27s17 | | n.a. |

Julian Day Number = 787722.5, Delta T = 17h09m28s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°17'01, Lahiri = -39°10'01 Julian Calendar 1 Sept. 2557 BCE == Greg. Calendar 11 Aug. 2557 BCE

The year -2556 astronomical counting style corresponds to year 2557 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2557 BCE
# geocentric

## OCTOBER 2557 BCE (-2556) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 16 18 | 17♍48'18 | 20♓23 | 29♌47 | 5♏11 | 28°R41 | 21°R 6 | 8♌47 | 27♍12 | 10°R36 | 5°R15 | 1°R34 | 3♉ 7 | 21♑ 2 | n.a. | T 1 |
| W 2 | 23 20 14 | 18°49'11 | 3♈ 5 | 1♍10 | 6°11 | 28♒26 | 21♒ 0 | 8°53 | 27°16 | 10♈34 | 5♈14 | 1♉28 | 3° 4 | 21° 9 | n.a. | W 2 |
| T 3 | 23 24 11 | 19°50'05 | 15°57 | 2°36 | 7°10 | 28°12 | 20°53 | 8°59 | 27°19 | 10°32 | 5°13 | 1°25 | 3° 0 | 21°16 | n.a. | T 3 |
| F 4 | 23 28 8 | 20°51'01 | 29° 1 | 4° 3 | 8° 9 | 27°58 | 20°47 | 9° 5 | 27°23 | 10°31 | 5°12 | 1°D24 | 2°57 | 21°22 | n.a. | F 4 |
| S 5 | 23 32 4 | 21°51'59 | 12♉17 | 5°31 | 9° 8 | 27°45 | 20°41 | 9°10 | 27°27 | 10°29 | 5°11 | 1°24 | 2°54 | 21°29 | n.a. | S 5 |
| S 6 | 23 36 1 | 22°52'58 | 25°44 | 7° 0 | 10° 5 | 27°32 | 20°36 | 9°16 | 27°30 | 10°28 | 5° 9 | 1°26 | 2°51 | 21°36 | n.a. | S 6 |
| M 7 | 23 39 57 | 23°53'59 | 9♊25 | 8°30 | 11° 3 | 27°21 | 20°30 | 9°22 | 27°34 | 10°26 | 5° 8 | 1°27 | 2°48 | 21°43 | n.a. | M 7 |
| T 8 | 23 43 54 | 24°55'01 | 23°19 | 10° 1 | 12° 0 | 27°10 | 20°25 | 9°28 | 27°38 | 10°24 | 5° 7 | 1°R28 | 2°45 | 21°49 | n.a. | T 8 |
| W 9 | 23 47 50 | 25°56'05 | 7♋26 | 11°33 | 12°56 | 27° 0 | 20°19 | 9°34 | 27°42 | 10°23 | 5° 6 | 1°27 | 2°41 | 21°56 | n.a. | W 9 |
| T 10 | 23 51 47 | 26°57'11 | 21°44 | 13° 5 | 13°52 | 26°51 | 20°14 | 9°39 | 27°45 | 10°21 | 5° 5 | 1°25 | 2°38 | 22° 3 | n.a. | T 10 |
| F 11 | 23 55 44 | 27°58'17 | 6♌12 | 14°37 | 14°47 | 26°43 | 20° 9 | 9°45 | 27°49 | 10°20 | 5° 4 | 1°22 | 2°35 | 22° 9 | n.a. | F 11 |
| S 12 | 23 59 40 | 28°59'25 | 20°45 | 16°10 | 15°42 | 26°35 | 20° 4 | 9°50 | 27°53 | 10°18 | 5° 3 | 1°17 | 2°32 | 22°16 | n.a. | S 12 |
| S 13 | 0 3 37 | 0♎ 0'35 | 5♍16 | 17°43 | 16°36 | 26°29 | 20° 0 | 9°56 | 27°56 | 10°16 | 5° 1 | 1°12 | 2°29 | 22°23 | n.a. | S 13 |
| M14 | 0 7 33 | 1° 1'45 | 19°40 | 19°16 | 17°29 | 26°23 | 19°55 | 10° 1 | 28° 0 | 10°15 | 5° 0 | 1° 7 | 2°25 | 22°30 | n.a. | M14 |
| T 15 | 0 11 30 | 2° 2'56 | 3♎50 | 20°49 | 18°22 | 26°18 | 19°51 | 10° 7 | 28° 4 | 10°13 | 4°59 | 1° 4 | 2°22 | 22°36 | n.a. | T 15 |
| W16 | 0 15 26 | 3° 4'08 | 17°41 | 22°22 | 19°14 | 26°13 | 19°47 | 10°12 | 28° 8 | 10°11 | 4°58 | 1° 1 | 2°19 | 22°43 | n.a. | W16 |
| T 17 | 0 19 23 | 4° 5'22 | 1♏12 | 23°56 | 20° 6 | 26°10 | 19°43 | 10°17 | 28°11 | 10° 9 | 4°57 | 1°D 1 | 2°16 | 22°50 | n.a. | T 17 |
| F 18 | 0 23 19 | 5° 6'35 | 14°19 | 25°29 | 20°56 | 26° 8 | 19°40 | 10°22 | 28°15 | 10° 8 | 4°56 | 1° 1 | 2°13 | 22°56 | n.a. | F 18 |
| S 19 | 0 27 16 | 6° 7'50 | 27° 5 | 27° 3 | 21°46 | 26° 6 | 19°36 | 10°27 | 28°19 | 10° 6 | 4°55 | 1° 3 | 2°10 | 23° 3 | n.a. | S 19 |
| S 20 | 0 31 13 | 7° 9'05 | 9♐31 | 28°36 | 22°35 | 26° 5 | 19°33 | 10°32 | 28°22 | 10° 4 | 4°53 | 1° 5 | 2° 6 | 23°10 | n.a. | S 20 |
| M21 | 0 35 9 | 8°10'21 | 21°42 | 0♎10 | 23°23 | 26°D 5 | 19°30 | 10°37 | 28°26 | 10° 3 | 4°52 | 1° 6 | 2° 3 | 23°17 | n.a. | M21 |
| T 22 | 0 39 6 | 9°11'37 | 3♑42 | 1°44 | 24°10 | 26° 6 | 19°27 | 10°42 | 28°30 | 10° 1 | 4°51 | 1°R 7 | 2° 0 | 23°23 | n.a. | T 22 |
| W23 | 0 43 2 | 10°12'53 | 15°36 | 3°17 | 24°57 | 26° 7 | 19°24 | 10°47 | 28°33 | 9°59 | 4°50 | 1° 7 | 1°57 | 23°30 | n.a. | W23 |
| T 24 | 0 46 59 | 11°14'10 | 27°28 | 4°51 | 25°42 | 26° 9 | 19°22 | 10°51 | 28°37 | 9°58 | 4°49 | 1° 6 | 1°54 | 23°37 | n.a. | T 24 |
| F 25 | 0 50 55 | 12°15'27 | 9♒23 | 6°25 | 26°26 | 26°12 | 19°19 | 10°56 | 28°41 | 9°56 | 4°48 | 1° 4 | 1°51 | 23°44 | n.a. | F 25 |
| S 26 | 0 54 52 | 13°16'45 | 21°26 | 7°59 | 27°10 | 26°16 | 19°17 | 11° 0 | 28°44 | 9°54 | 4°47 | 1° 2 | 1°47 | 23°50 | n.a. | S 26 |
| S 27 | 0 58 48 | 14°18'02 | 3♓40 | 9°33 | 27°52 | 26°21 | 19°16 | 11° 5 | 28°48 | 9°52 | 4°45 | 0°59 | 1°44 | 23°57 | n.a. | S 27 |
| M28 | 1 2 45 | 15°19'20 | 16° 7 | 11° 7 | 28°33 | 26°26 | 19°14 | 11° 9 | 28°51 | 9°51 | 4°44 | 0°56 | 1°41 | 24° 4 | n.a. | M28 |
| T 29 | 1 6 42 | 16°20'38 | 28°50 | 12°42 | 29°13 | 26°32 | 19°12 | 11°14 | 28°55 | 9°49 | 4°43 | 0°54 | 1°38 | 24°10 | n.a. | T 29 |
| W30 | 1 10 38 | 17°21'57 | 11♈49 | 14°16 | 29°51 | 26°38 | 19°11 | 11°18 | 28°59 | 9°47 | 4°42 | 0°53 | 1°35 | 24°17 | n.a. | W30 |
| T 31 | 1 14 35 | 18♎23'15 | 25♈ 4 | 15♎50 | 0♐29 | 26♒46 | 19♒10 | 11♌22 | 29♍ 2 | 9♈46 | 4♈41 | 0°D52 | 1♉31 | 24♑24 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 4n56 | 6s59 | 3s23 | 13n51 | 2n11 | 17s 3 | 3s44 | 14s54 | 2s53 | 16s35 | 1s54 | 20n19 | 1n54 | 1n43 | 0n38 | 2n20 | 2s 8 | 9s23 | 12s36 | 12n17 | 12n50 | 27s16 | | | n.a. |
| W 2 | 4 31 | 0 59 | 2 27 | 13 18 | 2 9 | 17 26 | 3 46 | 14 56 | 2 50 | 16 37 | 1 54 | 20 17 | 1 55 | 1 41 | 0 38 | 2 19 | 2 8 | 9 23 | 12 36 | 12 15 | 12 49 | 27 15 | | | n.a. |
| T 3 | 4 7 | 5n 9 | 1 23 | 12 44 | 2 6 | 17 48 | 3 49 | 14 57 | 2 46 | 16 39 | 1 54 | 20 16 | 1 55 | 1 40 | 0 38 | 2 18 | 2 8 | 9 24 | 12 36 | 12 14 | 12 48 | 27 14 | | | n.a. |
| F 4 | 3 42 | 11 10 | 0 13 | 12 9 | 2 3 | 18 10 | 3 51 | 14 59 | 2 42 | 16 41 | 1 54 | 20 14 | 1 55 | 1 38 | 0 38 | 2 18 | 2 8 | 9 24 | 12 36 | 12 14 | 12 46 | 27 13 | | | n.a. |
| S 5 | 3 18 | 16 48 | 0n59 | 11 33 | 1 59 | 18 32 | 3 53 | 15 0 | 2 39 | 16 42 | 1 53 | 20 13 | 1 55 | 1 37 | 0 38 | 2 17 | 2 8 | 9 25 | 12 36 | 12 14 | 12 45 | 27 12 | | | n.a. |
| S 6 | 2 53 | 21 42 | 2 8 | 10 55 | 1 55 | 18 52 | 3 55 | 15 1 | 2 35 | 16 44 | 1 53 | 20 11 | 1 55 | 1 35 | 0 38 | 2 16 | 2 8 | 9 25 | 12 36 | 12 14 | 12 44 | 27 11 | | | n.a. |
| M 7 | 2 29 | 25 31 | 3 12 | 10 16 | 1 51 | 19 13 | 3 56 | 15 2 | 2 31 | 16 46 | 1 53 | 20 10 | 1 55 | 1 34 | 0 38 | 2 16 | 2 8 | 9 26 | 12 36 | 12 15 | 12 43 | 27 10 | | | n.a. |
| T 8 | 2 4 | 27 53 | 4 5 | 9 37 | 1 46 | 19 33 | 3 58 | 15 2 | 2 28 | 16 47 | 1 53 | 20 8 | 1 56 | 1 32 | 0 38 | 2 15 | 2 8 | 9 26 | 12 36 | 12 15 | 12 42 | 27 9 | | | n.a. |
| W 9 | 1 39 | 28 30 | 4 45 | 8 57 | 1 41 | 19 52 | 4 0 | 15 2 | 2 24 | 16 49 | 1 52 | 20 7 | 1 56 | 1 31 | 0 38 | 2 14 | 2 8 | 9 27 | 12 36 | 12 15 | 12 41 | 27 8 | | | n.a. |
| T 10 | 1 14 | 27 14 | 5 7 | 8 16 | 1 36 | 20 11 | 4 1 | 15 2 | 2 21 | 16 50 | 1 52 | 20 6 | 1 56 | 1 29 | 0 38 | 2 14 | 2 8 | 9 27 | 12 36 | 12 14 | 12 40 | 27 7 | | | n.a. |
| F 11 | 0 49 | 24 8 | 5 10 | 7 34 | 1 30 | 20 29 | 4 2 | 15 2 | 2 17 | 16 52 | 1 52 | 20 4 | 1 56 | 1 28 | 0 38 | 2 13 | 2 8 | 9 28 | 12 36 | 12 13 | 12 39 | 27 6 | | | n.a. |
| S 12 | 0 25 | 19 32 | 4 54 | 6 52 | 1 24 | 20 47 | 4 3 | 15 1 | 2 13 | 16 53 | 1 52 | 20 3 | 1 56 | 1 26 | 0 38 | 2 12 | 2 9 | 9 28 | 12 36 | 12 11 | 12 37 | 27 5 | | | n.a. |
| S 13 | 0s 0 | 13 47 | 4 18 | 6 10 | 1 19 | 21 4 | 4 4 | 15 0 | 2 10 | 16 54 | 1 51 | 20 2 | 1 57 | 1 25 | 0 38 | 2 12 | 2 9 | 9 28 | 12 36 | 12 9 | 12 36 | 27 4 | | | n.a. |
| M14 | 0 25 | 7 20 | 3 27 | 5 27 | 1 13 | 21 20 | 4 5 | 14 59 | 2 6 | 16 55 | 1 51 | 20 0 | 1 57 | 1 23 | 0 38 | 2 11 | 2 9 | 9 29 | 12 36 | 12 8 | 12 35 | 27 3 | | | n.a. |
| T 15 | 0 50 | 0 38 | 2 23 | 4 44 | 1 6 | 21 36 | 4 5 | 14 57 | 2 3 | 16 56 | 1 51 | 19 59 | 1 57 | 1 21 | 0 38 | 2 10 | 2 9 | 9 29 | 12 36 | 12 6 | 12 34 | 27 2 | | | n.a. |
| W16 | 1 15 | 5s59 | 1 12 | 4 1 | 1 0 | 21 51 | 4 5 | 14 56 | 1 59 | 16 57 | 1 50 | 19 58 | 1 57 | 1 20 | 0 38 | 2 10 | 2 9 | 9 30 | 12 36 | 12 6 | 12 33 | 27 1 | | | n.a. |
| T 17 | 1 40 | 12 10 | 0s 1 | 3 17 | 0 54 | 22 6 | 4 5 | 14 54 | 1 56 | 16 58 | 1 50 | 19 57 | 1 57 | 1 18 | 0 38 | 2 9 | 2 9 | 9 30 | 12 36 | 12 5 | 12 32 | 27 0 | | | n.a. |
| F 18 | 2 4 | 17 39 | 1 12 | 2 33 | 0 47 | 22 20 | 4 5 | 14 51 | 1 53 | 16 59 | 1 50 | 19 55 | 1 58 | 1 17 | 0 38 | 2 8 | 2 9 | 9 31 | 12 36 | 12 5 | 12 31 | 26 59 | | | n.a. |
| S 19 | 2 29 | 22 11 | 2 18 | 1 49 | 0 41 | 22 33 | 4 5 | 14 49 | 1 49 | 17 0 | 1 50 | 19 54 | 1 58 | 1 15 | 0 38 | 2 7 | 2 9 | 9 31 | 12 36 | 12 6 | 12 30 | 26 58 | | | n.a. |
| S 20 | 2 54 | 25 37 | 3 16 | 1 5 | 0 34 | 22 46 | 4 4 | 14 46 | 1 46 | 17 1 | 1 49 | 19 53 | 1 58 | 1 14 | 0 38 | 2 7 | 2 9 | 9 32 | 12 36 | 12 7 | 12 29 | 26 57 | | | n.a. |
| M21 | 3 19 | 27 46 | 4 4 | 0 21 | 0 28 | 22 58 | 4 4 | 14 43 | 1 43 | 17 2 | 1 49 | 19 52 | 1 58 | 1 12 | 0 37 | 2 6 | 2 9 | 9 32 | 12 36 | 12 7 | 12 27 | 26 56 | | | n.a. |
| T 22 | 3 43 | 28 35 | 4 40 | 0s23 | 0 21 | 23 9 | 4 3 | 14 40 | 1 40 | 17 2 | 1 49 | 19 51 | 1 58 | 1 11 | 0 37 | 2 5 | 2 9 | 9 32 | 12 36 | 12 8 | 12 26 | 26 55 | | | n.a. |
| W23 | 4 8 | 28 4 | 5 3 | 1 7 | 0 15 | 23 20 | 4 1 | 14 36 | 1 36 | 17 3 | 1 48 | 19 49 | 1 59 | 1 9 | 0 38 | 2 5 | 2 9 | 9 33 | 12 36 | 12 8 | 12 25 | 26 54 | | | n.a. |
| T 24 | 4 33 | 26 16 | 5 14 | 1 51 | 0 8 | 23 30 | 4 0 | 14 32 | 1 33 | 17 3 | 1 48 | 19 48 | 1 59 | 1 8 | 0 38 | 2 4 | 2 9 | 9 33 | 12 36 | 12 7 | 12 24 | 26 52 | | | n.a. |
| F 25 | 4 57 | 23 18 | 5 12 | 2 35 | 0 2 | 23 39 | 3 58 | 14 29 | 1 30 | 17 4 | 1 48 | 19 47 | 1 59 | 1 7 | 0 38 | 2 3 | 2 9 | 9 34 | 12 36 | 12 6 | 12 23 | 26 51 | | | n.a. |
| S 26 | 5 21 | 19 19 | 4 55 | 3 19 | 0s 5 | 23 48 | 3 56 | 14 24 | 1 27 | 17 4 | 1 47 | 19 46 | 1 59 | 1 5 | 0 38 | 2 3 | 2 9 | 9 34 | 12 36 | 12 6 | 12 22 | 26 50 | | | n.a. |
| S 27 | 5 46 | 14 29 | 4 25 | 4 3 | 0 11 | 23 56 | 3 54 | 14 20 | 1 24 | 17 4 | 1 47 | 19 45 | 2 0 | 1 4 | 0 38 | 2 2 | 2 9 | 9 34 | 12 35 | 12 5 | 12 21 | 26 49 | | | n.a. |
| M28 | 6 10 | 9 0 | 3 43 | 4 46 | 0 18 | 24 3 | 3 52 | 14 15 | 1 21 | 17 4 | 1 47 | 19 44 | 2 0 | 1 2 | 0 38 | 2 1 | 2 8 | 9 35 | 12 35 | 12 4 | 12 20 | 26 48 | | | n.a. |
| T 29 | 6 34 | 3 2 | 2 48 | 5 30 | 0 24 | 24 9 | 3 49 | 14 11 | 1 18 | 17 5 | 1 46 | 19 43 | 2 0 | 1 1 | 0 38 | 2 1 | 2 8 | 9 35 | 12 35 | 12 3 | 12 18 | 26 47 | | | n.a. |
| W30 | 6 58 | 3n12 | 1 43 | 6 13 | 0 30 | 24 15 | 3 46 | 14 6 | 1 16 | 17 5 | 1 46 | 19 42 | 2 0 | 0 59 | 0 38 | 2 0 | 2 8 | 9 35 | 12 35 | 12 2 | 12 17 | 26 46 | | | n.a. |
| T 31 | 7s22 | 9n25 | 0s32 | 6s56 | 0s37 | 24s20 | 3s42 | 14s 0 | 1s13 | 17s 5 | 1s46 | 19n41 | 2n 0 | 0n58 | 0n38 | 1n59 | 2s 8 | 9s36 | 12s35 | 12n 2 | 12n16 | 26s45 | | | n.a. |

Julian Day Number = 787752.5, Delta T = 17h09m25s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'57, Lahiri = -39°09'57 Julian Calendar 1 Oct. 2557 BCE == Greg. Calendar 10 Sept. 2557 BCE

The year -2556 astronomical counting style corresponds to year 2557 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2557 BCE
# geocentric

## NOVEMBER 2557 BCE (-2556) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 1 18 31 | 19♎24'34 | 8♉34 | 17♎25 | 1♐ 5 | 26♒54 | 19°R 9 | 11♌26 | 29♍ 6 | 9°R44 | 4°R40 | 0♉52 | 1♉28 | 24♑31 | n.a. | F 1 |
| S 2 | 1 22 28 | 20°25'54 | 22°16 | 19° 0 | 1°39 | 27° 2 | 19♒ 9 | 11°30 | 29° 9 | 9♈42 | 4♈39 | 0°53 | 1°25 | 24°37 | n.a. | S 2 |
| S 3 | 1 26 24 | 21°27'14 | 6♊ 8 | 20°35 | 2°12 | 27°12 | 19° 8 | 11°34 | 29°13 | 9°41 | 4°38 | 0°53 | 1°22 | 24°44 | n.a. | S 3 |
| M 4 | 1 30 21 | 22°28'34 | 20° 9 | 22°10 | 2°44 | 27°22 | 19°D 8 | 11°38 | 29°16 | 9°39 | 4°36 | 0°54 | 1°19 | 24°51 | n.a. | M 4 |
| T 5 | 1 34 18 | 23°29'55 | 4♋16 | 23°46 | 3°14 | 27°32 | 19° 8 | 11°41 | 29°20 | 9°37 | 4°35 | 0°55 | 1°16 | 24°58 | n.a. | T 5 |
| W 6 | 1 38 14 | 24°31'16 | 18°25 | 25°22 | 3°42 | 27°43 | 19° 8 | 11°45 | 29°23 | 9°36 | 4°34 | 0°R55 | 1°12 | 25° 4 | n.a. | W 6 |
| T 7 | 1 42 11 | 25°32'37 | 2♌37 | 26°58 | 4° 9 | 27°55 | 19° 9 | 11°49 | 29°27 | 9°34 | 4°33 | 0°55 | 1° 9 | 25°11 | n.a. | T 7 |
| F 8 | 1 46 7 | 26°33'59 | 16°47 | 28°34 | 4°34 | 28° 7 | 19° 9 | 11°52 | 29°30 | 9°32 | 4°32 | 0°55 | 1° 6 | 25°18 | n.a. | F 8 |
| S 9 | 1 50 4 | 27°35'21 | 0♍55 | 0♏11 | 4°57 | 28°20 | 19°10 | 11°55 | 29°33 | 9°31 | 4°31 | 0°55 | 1° 3 | 25°24 | n.a. | S 9 |
| S 10 | 1 54 0 | 28°36'43 | 14°56 | 1°47 | 5°18 | 28°33 | 19°11 | 11°59 | 29°37 | 9°29 | 4°30 | 0°54 | 1° 0 | 25°31 | n.a. | S 10 |
| M11 | 1 57 57 | 29°38'05 | 28°49 | 3°25 | 5°37 | 28°47 | 19°13 | 12° 2 | 29°40 | 9°28 | 4°29 | 0°54 | 0°56 | 25°38 | n.a. | M11 |
| T 12 | 2 1 54 | 0♏39'27 | 12♎31 | 5° 2 | 5°54 | 29° 2 | 19°14 | 12° 5 | 29°44 | 9°26 | 4°28 | 0°D54 | 0°53 | 25°45 | n.a. | T 12 |
| W13 | 2 5 50 | 1°40'49 | 26° 0 | 6°40 | 6°10 | 29°17 | 19°16 | 12° 8 | 29°47 | 9°24 | 4°27 | 0°R54 | 0°50 | 25°51 | n.a. | W13 |
| T 14 | 2 9 47 | 2°42'11 | 9♏13 | 8°18 | 6°23 | 29°33 | 19°18 | 12°11 | 29°50 | 9°23 | 4°26 | 0°54 | 0°47 | 25°58 | n.a. | T 14 |
| F 15 | 2 13 43 | 3°43'32 | 22°10 | 9°56 | 6°33 | 29°49 | 19°20 | 12°14 | 29°53 | 9°21 | 4°25 | 0°54 | 0°44 | 26° 5 | n.a. | F 15 |
| S 16 | 2 17 40 | 4°44'53 | 4♐50 | 11°35 | 6°42 | 0♓ 5 | 19°22 | 12°16 | 29°57 | 9°20 | 4°24 | 0°54 | 0°41 | 26°11 | n.a. | S 16 |
| S 17 | 2 21 36 | 5°46'14 | 17°15 | 13°14 | 6°48 | 0°22 | 19°24 | 12°19 | 29°59 | 9°18 | 4°23 | 0°53 | 0°37 | 26°18 | n.a. | S 17 |
| M18 | 2 25 33 | 6°47'34 | 29°27 | 14°53 | 6°52 | 0°40 | 19°27 | 12°21 | 0♎ 3 | 9°17 | 4°22 | 0°52 | 0°34 | 26°25 | n.a. | M18 |
| T 19 | 2 29 30 | 7°48'53 | 11♑28 | 16°32 | 6°R53 | 0°58 | 19°30 | 12°24 | 0° 6 | 9°15 | 4°21 | 0°51 | 0°31 | 26°32 | n.a. | T 19 |
| W20 | 2 33 26 | 8°50'12 | 23°22 | 18°12 | 6°52 | 1°16 | 19°33 | 12°26 | 0° 9 | 9°14 | 4°20 | 0°51 | 0°28 | 26°38 | n.a. | W20 |
| T 21 | 2 37 23 | 9°51'30 | 5♒14 | 19°51 | 6°48 | 1°35 | 19°36 | 12°28 | 0°12 | 9°13 | 4°19 | 0°D50 | 0°25 | 26°45 | n.a. | T 21 |
| F 22 | 2 41 19 | 10°52'47 | 17° 9 | 21°31 | 6°42 | 1°54 | 19°40 | 12°30 | 0°15 | 9°11 | 4°18 | 0°50 | 0°22 | 26°52 | n.a. | F 22 |
| S 23 | 2 45 16 | 11°54'02 | 29°10 | 23°11 | 6°33 | 2°14 | 19°43 | 12°32 | 0°18 | 9°10 | 4°17 | 0°51 | 0°18 | 26°59 | n.a. | S 23 |
| S 24 | 2 49 12 | 12°55'17 | 11♓24 | 24°50 | 6°22 | 2°34 | 19°47 | 12°34 | 0°21 | 9° 8 | 4°17 | 0°52 | 0°15 | 27° 5 | n.a. | S 24 |
| M25 | 2 53 9 | 13°56'31 | 23°53 | 26°30 | 6° 8 | 2°54 | 19°51 | 12°36 | 0°24 | 9° 7 | 4°16 | 0°53 | 0°12 | 27°12 | n.a. | M25 |
| T 26 | 2 57 5 | 14°57'44 | 6♈41 | 28° 9 | 5°52 | 3°15 | 19°56 | 12°38 | 0°27 | 9° 6 | 4°15 | 0°54 | 0° 9 | 27°19 | n.a. | T 26 |
| W27 | 3 1 2 | 15°58'57 | 19°51 | 29°47 | 5°33 | 3°37 | 20° 0 | 12°39 | 0°30 | 9° 4 | 4°14 | 0°55 | 0° 6 | 27°25 | n.a. | W27 |
| T 28 | 3 4 59 | 17° 0'08 | 3♉22 | 1♐25 | 5°12 | 3°58 | 20° 5 | 12°41 | 0°33 | 9° 3 | 4°13 | 0°R55 | 0° 2 | 27°32 | n.a. | T 28 |
| F 29 | 3 8 55 | 18° 1'18 | 17°15 | 3° 1 | 4°48 | 4°20 | 20° 9 | 12°42 | 0°36 | 9° 2 | 4°12 | 0°55 | 29♈59 | 27°39 | n.a. | F 29 |
| S 30 | 3 12 52 | 19♏ 2'27 | 1♊25 | 4♐36 | 4♐23 | 4♓42 | 20♒14 | 12♌44 | 0♎39 | 9♈ 1 | 4♈12 | 0♉53 | 29♈56 | 27♑46 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7s46 | 15n21 | 0n42 | 7s39 | 0s43 | 24s24 | 3s39 | 13s55 | 1s10 | 17s 5 | 1s45 | 19n40 | 2n 1 | 0n56 | 0n38 | 1n59 | 2s 8 | 9s36 | 12s35 | 12n 2 | 12n15 | 26s43 | | n.a. |
| S 2 | 8 9 | 20 37 | 1 56 | 8 21 | 0 49 | 24 27 | 3 35 | 13 50 | 1 7 | 17 5 | 1 45 | 19 39 | 2 1 | 0 55 | 0 38 | 1 58 | 2 8 | 9 37 | 12 35 | 12 2 | 12 14 | 26 42 | | n.a. |
| S 3 | 8 33 | 24 49 | 3 3 | 9 3 | 0 54 | 24 30 | 3 30 | 13 44 | 1 5 | 17 4 | 1 45 | 19 38 | 2 1 | 0 53 | 0 38 | 1 57 | 2 8 | 9 37 | 12 35 | 12 3 | 12 13 | 26 41 | | n.a. |
| M 4 | 8 56 | 27 36 | 4 0 | 9 45 | 1 0 | 24 32 | 3 25 | 13 38 | 1 2 | 17 4 | 1 44 | 19 38 | 2 1 | 0 52 | 0 38 | 1 57 | 2 8 | 9 37 | 12 35 | 12 3 | 12 12 | 26 40 | | n.a. |
| T 5 | 9 20 | 28 38 | 4 43 | 10 26 | 1 6 | 24 33 | 3 20 | 13 32 | 0 59 | 17 4 | 1 44 | 19 37 | 2 2 | 0 51 | 0 38 | 1 56 | 2 8 | 9 38 | 12 35 | 12 3 | 12 11 | 26 39 | | n.a. |
| W 6 | 9 43 | 27 47 | 5 9 | 11 7 | 1 11 | 24 33 | 3 15 | 13 25 | 0 57 | 17 3 | 1 44 | 19 36 | 2 2 | 0 49 | 0 38 | 1 56 | 2 8 | 9 38 | 12 34 | 12 3 | 12 9 | 26 38 | | n.a. |
| T 7 | 10 6 | 25 9 | 5 17 | 11 48 | 1 16 | 24 33 | 3 9 | 13 19 | 0 54 | 17 3 | 1 43 | 19 35 | 2 2 | 0 48 | 0 38 | 1 55 | 2 8 | 9 38 | 12 34 | 12 3 | 12 8 | 26 36 | | n.a. |
| F 8 | 10 28 | 20 59 | 5 5 | 12 28 | 1 21 | 24 32 | 3 3 | 13 12 | 0 52 | 17 2 | 1 43 | 19 34 | 2 2 | 0 46 | 0 38 | 1 54 | 2 8 | 9 38 | 12 34 | 12 3 | 12 7 | 26 35 | | n.a. |
| S 9 | 10 51 | 15 39 | 4 35 | 13 8 | 1 26 | 24 30 | 2 56 | 13 6 | 0 50 | 17 2 | 1 42 | 19 34 | 2 3 | 0 45 | 0 38 | 1 54 | 2 8 | 9 39 | 12 34 | 12 3 | 12 6 | 26 34 | | n.a. |
| S 10 | 11 13 | 9 33 | 3 48 | 13 47 | 1 31 | 24 27 | 2 49 | 12 59 | 0 47 | 17 1 | 1 42 | 19 33 | 2 3 | 0 44 | 0 38 | 1 53 | 2 8 | 9 39 | 12 34 | 12 3 | 12 5 | 26 33 | | n.a. |
| M11 | 11 36 | 3 3 | 2 49 | 14 25 | 1 35 | 24 23 | 2 42 | 12 51 | 0 45 | 17 0 | 1 42 | 19 32 | 2 3 | 0 42 | 0 38 | 1 52 | 2 8 | 9 39 | 12 34 | 12 3 | 12 4 | 26 31 | | n.a. |
| T 12 | 11 58 | 3s31 | 1 40 | 15 3 | 1 39 | 24 18 | 2 34 | 12 44 | 0 43 | 17 0 | 1 41 | 19 32 | 2 3 | 0 41 | 0 38 | 1 52 | 2 8 | 9 40 | 12 34 | 12 3 | 12 3 | 26 30 | | n.a. |
| W13 | 12 19 | 9 51 | 0 27 | 15 40 | 1 43 | 24 13 | 2 26 | 12 37 | 0 40 | 16 59 | 1 41 | 19 31 | 2 4 | 0 40 | 0 38 | 1 51 | 2 8 | 9 40 | 12 33 | 12 3 | 12 1 | 26 29 | | n.a. |
| T 14 | 12 41 | 15 37 | 0s46 | 16 16 | 1 47 | 24 7 | 2 17 | 12 29 | 0 38 | 16 58 | 1 41 | 19 31 | 2 4 | 0 38 | 0 38 | 1 51 | 2 8 | 9 40 | 12 33 | 12 3 | 12 0 | 26 28 | | n.a. |
| F 15 | 13 2 | 20 34 | 1 55 | 16 52 | 1 50 | 24 0 | 2 8 | 12 21 | 0 36 | 16 57 | 1 40 | 19 30 | 2 4 | 0 37 | 0 38 | 1 50 | 2 8 | 9 40 | 12 33 | 12 3 | 11 59 | 26 26 | | n.a. |
| S 16 | 13 24 | 24 29 | 2 57 | 17 26 | 1 53 | 23 52 | 1 59 | 12 13 | 0 34 | 16 56 | 1 40 | 19 29 | 2 4 | 0 36 | 0 38 | 1 49 | 2 8 | 9 41 | 12 33 | 12 3 | 11 58 | 26 25 | | n.a. |
| S 17 | 13 45 | 27 10 | 3 50 | 18 0 | 1 56 | 23 43 | 1 49 | 12 5 | 0 32 | 16 55 | 1 40 | 19 29 | 2 5 | 0 35 | 0 38 | 1 49 | 2 8 | 9 41 | 12 33 | 12 3 | 11 57 | 26 24 | | n.a. |
| M18 | 14 5 | 28 29 | 4 30 | 18 33 | 1 58 | 23 34 | 1 38 | 11 57 | 0 30 | 16 53 | 1 39 | 19 28 | 2 5 | 0 33 | 0 38 | 1 48 | 2 8 | 9 41 | 12 33 | 12 2 | 11 56 | 26 23 | | n.a. |
| T 19 | 14 26 | 28 26 | 4 59 | 19 4 | 2 0 | 23 23 | 1 27 | 11 49 | 0 28 | 16 52 | 1 39 | 19 28 | 2 5 | 0 32 | 0 38 | 1 48 | 2 8 | 9 41 | 12 32 | 12 2 | 11 55 | 26 21 | | n.a. |
| W20 | 14 46 | 27 3 | 5 14 | 19 35 | 2 2 | 23 12 | 1 16 | 11 40 | 0 26 | 16 51 | 1 39 | 19 28 | 2 6 | 0 31 | 0 38 | 1 47 | 2 8 | 9 41 | 12 32 | 12 2 | 11 54 | 26 20 | | n.a. |
| T 21 | 15 6 | 24 29 | 5 16 | 20 4 | 2 3 | 22 59 | 1 4 | 11 32 | 0 24 | 16 49 | 1 38 | 19 27 | 2 6 | 0 29 | 0 38 | 1 47 | 2 8 | 9 42 | 12 32 | 12 2 | 11 52 | 26 19 | | n.a. |
| F 22 | 15 26 | 20 51 | 5 4 | 20 32 | 2 3 | 22 46 | 0 52 | 11 23 | 0 22 | 16 48 | 1 38 | 19 27 | 2 6 | 0 28 | 0 38 | 1 46 | 2 8 | 9 42 | 12 32 | 12 2 | 11 51 | 26 17 | | n.a. |
| S 23 | 15 45 | 16 21 | 4 39 | 20 59 | 2 4 | 22 32 | 0 39 | 11 14 | 0 20 | 16 46 | 1 38 | 19 26 | 2 6 | 0 27 | 0 38 | 1 46 | 2 8 | 9 42 | 12 32 | 12 2 | 11 50 | 26 16 | | n.a. |
| S 24 | 16 4 | 11 9 | 4 1 | 21 24 | 2 3 | 22 17 | 0 26 | 11 5 | 0 19 | 16 45 | 1 37 | 19 26 | 2 7 | 0 26 | 0 38 | 1 45 | 2 8 | 9 42 | 12 31 | 12 2 | 11 49 | 26 15 | | n.a. |
| M25 | 16 23 | 5 23 | 3 11 | 21 47 | 2 2 | 22 1 | 0 12 | 10 56 | 0 17 | 16 43 | 1 37 | 19 26 | 2 7 | 0 25 | 0 38 | 1 45 | 2 8 | 9 42 | 12 31 | 12 3 | 11 48 | 26 13 | | n.a. |
| T 26 | 16 41 | 0n44 | 2 10 | 22 9 | 2 1 | 21 45 | 0n 2 | 10 46 | 0 15 | 16 42 | 1 37 | 19 26 | 2 7 | 0 23 | 0 38 | 1 44 | 2 8 | 9 42 | 12 31 | 12 3 | 11 47 | 26 12 | | n.a. |
| W27 | 17 0 | 7 0 | 1 1 | 22 29 | 1 58 | 21 28 | 0 16 | 10 37 | 0 13 | 16 40 | 1 36 | 19 25 | 2 7 | 0 22 | 0 38 | 1 44 | 2 8 | 9 43 | 12 31 | 12 3 | 11 46 | 26 11 | | n.a. |
| T 28 | 17 18 | 13 8 | 0n14 | 22 47 | 1 55 | 21 9 | 0 30 | 10 27 | 0 12 | 16 38 | 1 36 | 19 25 | 2 8 | 0 21 | 0 38 | 1 43 | 2 7 | 9 43 | 12 31 | 12 3 | 11 44 | 26 9 | | n.a. |
| F 29 | 17 35 | 18 47 | 1 29 | 23 4 | 1 52 | 20 51 | 0 45 | 10 18 | 0 10 | 16 36 | 1 36 | 19 25 | 2 8 | 0 20 | 0 38 | 1 43 | 2 7 | 9 43 | 12 30 | 12 3 | 11 43 | 26 8 | | n.a. |
| S 30 | 17s52 | 23n31 | 2n40 | 23s18 | 1s47 | 20s31 | 1n 0 | 10s 8 | 0s 8 | 16s34 | 1s35 | 19n25 | 2n 8 | 0n19 | 0n38 | 1n42 | 2s 7 | 9s43 | 12s30 | 12n 3 | 11n42 | 26s 7 | | n.a. |

Julian Day Number = 787783.5, Delta T = 17h09m23s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'53, Lahiri = -39°09'53 Julian Calendar 1 Nov. 2557 BCE == Greg. Calendar 11 Oct. 2557 BCE

The year -2556 astronomical counting style corresponds to year 2557 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2557 BCE
# geocentric

## DECEMBER 2557 BCE (-2556) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 16 48 | 20♏ 3'36 | 15♊48 | 6♐10 | 3°R55 | 5♓ 5 | 20♒20 | 12♌45 | 0♎41 | 8°R59 | 4°R11 | 0°R51 | 29♈53 | 27♉52 | n.a. | S 1 |
| M 2 | 3 20 45 | 21° 4'44 | 0♋19 | 7°41 | 3♐25 | 5°28 | 20°25 | 12°46 | 0°44 | 8♈58 | 4♈10 | 0♉48 | 29°50 | 27°59 | n.a. | M 2 |
| T 3 | 3 24 41 | 22° 5'51 | 14°51 | 9°11 | 2°54 | 5°51 | 20°30 | 12°47 | 0°47 | 8°57 | 4° 9 | 0°45 | 29°47 | 28° 6 | n.a. | T 3 |
| W 4 | 3 28 38 | 23° 6'57 | 29°18 | 10°37 | 2°21 | 6°15 | 20°36 | 12°48 | 0°49 | 8°56 | 4° 9 | 0°43 | 29°43 | 28°13 | n.a. | W 4 |
| T 5 | 3 32 35 | 24° 8'02 | 13♌37 | 11°59 | 1°47 | 6°38 | 20°42 | 12°49 | 0°52 | 8°55 | 4° 8 | 0°41 | 29°40 | 28°19 | n.a. | T 5 |
| F 6 | 3 36 31 | 25° 9'07 | 27°45 | 13°17 | 1°11 | 7° 3 | 20°48 | 12°49 | 0°55 | 8°54 | 4° 7 | 0°D41 | 29°37 | 28°26 | n.a. | F 6 |
| S 7 | 3 40 28 | 26°10'10 | 11♍39 | 14°31 | 0°35 | 7°27 | 20°54 | 12°50 | 0°57 | 8°53 | 4° 7 | 0°42 | 29°34 | 28°33 | n.a. | S 7 |
| S 8 | 3 44 24 | 27°11'13 | 25°20 | 15°39 | 29♏58 | 7°52 | 21° 0 | 12°50 | 0°59 | 8°52 | 4° 6 | 0°43 | 29°31 | 28°39 | n.a. | S 8 |
| M 9 | 3 48 21 | 28°12'14 | 8♎48 | 16°40 | 29°21 | 8°17 | 21° 7 | 12°51 | 1° 2 | 8°51 | 4° 5 | 0°45 | 29°28 | 28°46 | n.a. | M 9 |
| T 10 | 3 52 17 | 29°13'15 | 22° 3 | 17°34 | 28°44 | 8°42 | 21°14 | 12°51 | 1° 4 | 8°50 | 4° 5 | 0°46 | 29°24 | 28°53 | n.a. | T 10 |
| W11 | 3 56 14 | 0♐14'15 | 5♏ 6 | 18°20 | 28° 7 | 9° 7 | 21°20 | 12°51 | 1° 7 | 8°49 | 4° 4 | 0°R46 | 29°21 | 29° 0 | n.a. | W11 |
| T 12 | 4 0 11 | 1°15'13 | 17°56 | 18°57 | 27°30 | 9°33 | 21°27 | 12°R51 | 1° 9 | 8°48 | 4° 4 | 0°45 | 29°18 | 29° 6 | n.a. | T 12 |
| F 13 | 4 4 7 | 2°16'10 | 0♐36 | 19°25 | 26°54 | 9°59 | 21°35 | 12°51 | 1°11 | 8°47 | 4° 3 | 0°42 | 29°15 | 29°13 | n.a. | F 13 |
| S 14 | 4 8 4 | 3°17'06 | 13° 3 | 19°42 | 26°19 | 10°25 | 21°42 | 12°51 | 1°13 | 8°46 | 4° 3 | 0°37 | 29°12 | 29°20 | n.a. | S 14 |
| S 15 | 4 12 0 | 4°18'00 | 25°20 | 19°R49 | 25°45 | 10°52 | 21°49 | 12°51 | 1°16 | 8°45 | 4° 2 | 0°32 | 29° 8 | 29°27 | n.a. | S 15 |
| M16 | 4 15 57 | 5°18'53 | 7♉28 | 19°44 | 25°12 | 11°19 | 21°57 | 12°50 | 1°18 | 8°45 | 4° 2 | 0°25 | 29° 5 | 29°33 | n.a. | M16 |
| T 17 | 4 19 53 | 6°19'44 | 19°27 | 19°29 | 24°41 | 11°46 | 22° 5 | 12°50 | 1°20 | 8°44 | 4° 1 | 0°18 | 29° 2 | 29°40 | n.a. | T 17 |
| W18 | 4 23 50 | 7°20'34 | 1♒21 | 19° 2 | 24°11 | 12°13 | 22°13 | 12°49 | 1°22 | 8°43 | 4° 1 | 0°12 | 28°59 | 29°47 | n.a. | W18 |
| T 19 | 4 27 47 | 8°21'21 | 13°12 | 18°26 | 23°44 | 12°40 | 22°21 | 12°49 | 1°24 | 8°42 | 4° 0 | 0° 7 | 28°56 | 29°53 | n.a. | T 19 |
| F 20 | 4 31 43 | 9°22'07 | 25° 5 | 17°40 | 23°18 | 13° 8 | 22°29 | 12°48 | 1°26 | 8°42 | 4° 0 | 0° 4 | 28°53 | 0♒ 0 | n.a. | F 20 |
| S 21 | 4 35 40 | 10°22'51 | 7♓ 3 | 16°46 | 22°55 | 13°36 | 22°37 | 12°47 | 1°28 | 8°41 | 3°59 | 0°D 3 | 28°49 | 0° 7 | n.a. | S 21 |
| S 22 | 4 39 36 | 11°23'33 | 19°13 | 15°45 | 22°34 | 14° 4 | 22°46 | 12°46 | 1°30 | 8°40 | 3°59 | 0° 3 | 28°46 | 0°14 | n.a. | S 22 |
| M23 | 4 43 33 | 12°24'13 | 1♈38 | 14°39 | 22°15 | 14°32 | 22°55 | 12°45 | 1°31 | 8°40 | 3°59 | 0° 5 | 28°43 | 0°20 | n.a. | M23 |
| T 24 | 4 47 29 | 13°24'51 | 14°23 | 13°30 | 21°59 | 15° 0 | 23° 3 | 12°44 | 1°33 | 8°39 | 3°58 | 0° 6 | 28°40 | 0°27 | n.a. | T 24 |
| W25 | 4 51 26 | 14°25'27 | 27°33 | 12°20 | 21°45 | 15°29 | 23°12 | 12°42 | 1°35 | 8°39 | 3°58 | 0°R 7 | 28°37 | 0°34 | n.a. | W25 |
| T 26 | 4 55 22 | 15°26'01 | 11♉10 | 11°11 | 21°33 | 15°58 | 23°21 | 12°41 | 1°36 | 8°38 | 3°58 | 0° 7 | 28°34 | 0°41 | n.a. | T 26 |
| F 27 | 4 59 19 | 16°26'33 | 25°14 | 10° 4 | 21°24 | 16°27 | 23°30 | 12°40 | 1°38 | 8°38 | 3°58 | 0° 4 | 28°30 | 0°47 | n.a. | F 27 |
| S 28 | 5 3 16 | 17°27'03 | 9♊42 | 9° 1 | 21°18 | 16°56 | 23°40 | 12°38 | 1°40 | 8°38 | 3°57 | 29♈59 | 28°27 | 0°54 | n.a. | S 28 |
| S 29 | 5 7 12 | 18°27'32 | 24°30 | 8° 3 | 21°14 | 17°25 | 23°49 | 12°36 | 1°41 | 8°37 | 3°57 | 29°53 | 28°24 | 1° 1 | n.a. | S 29 |
| M30 | 5 11 9 | 19°27'59 | 9♋28 | 7°11 | 21°D12 | 17°54 | 23°59 | 12°35 | 1°43 | 8°37 | 3°57 | 29°45 | 28°21 | 1° 7 | n.a. | M30 |
| T 31 | 5 15 5 | 20♐28'24 | 24♋29 | 6♐27 | 21♏13 | 18♓24 | 24♒ 8 | 12♌33 | 1♎44 | 8♈36 | 3♈57 | 29♈37 | 28♈18 | 1♒14 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| S 1 | 18s 9 | 26n54 | 3n43 | 23s30 | 1s42 | 20s11 | 1n15 | 9s58 | 0s 7 | 16s32 | 1s35 | 19n25 | 2n 9 | 0n18 | 0n38 | 1n42 | 2s 7 | 9s43 | 12s30 | 12n 2 | 11n41 | 26s 5 | | | n.a. |
| M 2 | 18 26 | 28 30 | 4 31 | 23 40 | 1 36 | 19 50 | 1 30 | 9 48 | 0 5 | 16 30 | 1 35 | 19 25 | 2 9 | 0 17 | 0 38 | 1 41 | 2 7 | 9 43 | 12 30 | 12 1 | 11 40 | 26 4 | | | n.a. |
| T 3 | 18 42 | 28 8 | 5 2 | 23 47 | 1 29 | 19 29 | 1 46 | 9 38 | 0 4 | 16 28 | 1 34 | 19 25 | 2 9 | 0 16 | 0 38 | 1 41 | 2 7 | 9 43 | 12 29 | 12 0 | 11 39 | 26 2 | | | n.a. |
| W 4 | 18 58 | 25 52 | 5 14 | 23 53 | 1 21 | 19 7 | 2 1 | 9 27 | 0 2 | 16 26 | 1 34 | 19 25 | 2 9 | 0 15 | 0 38 | 1 41 | 2 7 | 9 43 | 12 29 | 11 59 | 11 38 | 26 1 | | | n.a. |
| T 5 | 19 14 | 21 59 | 5 6 | 23 56 | 1 12 | 18 46 | 2 16 | 9 17 | 0 1 | 16 24 | 1 34 | 19 25 | 2 10 | 0 14 | 0 38 | 1 40 | 2 7 | 9 43 | 12 29 | 11 58 | 11 36 | 26 0 | | | n.a. |
| F 6 | 19 29 | 16 53 | 4 40 | 23 56 | 1 2 | 18 24 | 2 32 | 9 7 | 0n 1 | 16 21 | 1 33 | 19 25 | 2 10 | 0 13 | 0 38 | 1 40 | 2 7 | 9 43 | 12 29 | 11 58 | 11 35 | 25 58 | | | n.a. |
| S 7 | 19 44 | 11 0 | 3 58 | 23 54 | 0 51 | 18 1 | 2 46 | 8 56 | 0 2 | 16 19 | 1 33 | 19 25 | 2 10 | 0 12 | 0 38 | 1 40 | 2 7 | 9 43 | 12 28 | 11 59 | 11 34 | 25 57 | | | n.a. |
| S 8 | 19 58 | 4 40 | 3 2 | 23 50 | 0 39 | 17 39 | 3 1 | 8 45 | 0 4 | 16 17 | 1 33 | 19 25 | 2 10 | 0 11 | 0 38 | 1 39 | 2 7 | 9 44 | 12 28 | 11 59 | 11 33 | 25 55 | | | n.a. |
| M 9 | 20 13 | 1s46 | 1 58 | 23 43 | 0 26 | 17 17 | 3 15 | 8 35 | 0 5 | 16 14 | 1 32 | 19 25 | 2 11 | 0 10 | 0 38 | 1 39 | 2 7 | 9 44 | 12 28 | 12 0 | 11 32 | 25 54 | | | n.a. |
| T 10 | 20 26 | 8 3 | 0 48 | 23 34 | 0 11 | 16 56 | 3 29 | 8 24 | 0 6 | 16 12 | 1 32 | 19 26 | 2 11 | 0 9 | 0 38 | 1 39 | 2 7 | 9 44 | 12 28 | 12 0 | 11 31 | 25 52 | | | n.a. |
| W11 | 20 40 | 13 53 | 0s24 | 23 23 | 0n 4 | 16 34 | 3 43 | 8 13 | 0 8 | 16 9 | 1 32 | 19 26 | 2 11 | 0 8 | 0 38 | 1 38 | 2 7 | 9 44 | 12 27 | 12 0 | 11 30 | 25 51 | | | n.a. |
| T 12 | 20 53 | 19 2 | 1 33 | 23 11 | 0 20 | 16 13 | 3 56 | 8 2 | 0 9 | 16 7 | 1 32 | 19 26 | 2 12 | 0 7 | 0 38 | 1 38 | 2 7 | 9 44 | 12 27 | 12 0 | 11 28 | 25 50 | | | n.a. |
| F 13 | 21 5 | 23 16 | 2 36 | 22 56 | 0 37 | 15 53 | 4 9 | 7 50 | 0 10 | 16 4 | 1 31 | 19 26 | 2 12 | 0 6 | 0 38 | 1 38 | 2 7 | 9 44 | 12 27 | 11 59 | 11 27 | 25 48 | | | n.a. |
| S 14 | 21 17 | 26 21 | 3 30 | 22 40 | 0 55 | 15 33 | 4 20 | 7 39 | 0 11 | 16 1 | 1 31 | 19 27 | 2 12 | 0 5 | 0 38 | 1 37 | 2 7 | 9 43 | 12 27 | 11 57 | 11 26 | 25 47 | | | n.a. |
| S 15 | 21 29 | 28 8 | 4 14 | 22 22 | 1 13 | 15 14 | 4 32 | 7 28 | 0 13 | 15 58 | 1 31 | 19 27 | 2 12 | 0 4 | 0 38 | 1 37 | 2 6 | 9 43 | 12 26 | 11 55 | 11 25 | 25 45 | | | n.a. |
| M16 | 21 40 | 28 31 | 4 46 | 22 3 | 1 31 | 14 56 | 4 42 | 7 16 | 0 14 | 15 56 | 1 30 | 19 27 | 2 13 | 0 3 | 0 38 | 1 37 | 2 6 | 9 43 | 12 26 | 11 52 | 11 24 | 25 44 | | | n.a. |
| T 17 | 21 51 | 27 33 | 5 5 | 21 44 | 1 50 | 14 39 | 4 52 | 7 5 | 0 15 | 15 53 | 1 30 | 19 28 | 2 13 | 0 3 | 0 38 | 1 37 | 2 6 | 9 43 | 12 26 | 11 50 | 11 23 | 25 42 | | | n.a. |
| W18 | 22 2 | 25 20 | 5 10 | 21 23 | 2 8 | 14 23 | 5 2 | 6 53 | 0 16 | 15 50 | 1 30 | 19 28 | 2 13 | 0 2 | 0 38 | 1 36 | 2 6 | 9 43 | 12 26 | 11 48 | 11 21 | 25 41 | | | n.a. |
| T 19 | 22 12 | 22 3 | 5 2 | 21 3 | 2 26 | 14 8 | 5 10 | 6 41 | 0 17 | 15 47 | 1 29 | 19 29 | 2 13 | 0 1 | 0 38 | 1 36 | 2 6 | 9 43 | 12 25 | 11 46 | 11 20 | 25 39 | | | n.a. |
| F 20 | 22 21 | 17 51 | 4 41 | 20 42 | 2 43 | 13 54 | 5 18 | 6 30 | 0 18 | 15 44 | 1 29 | 19 29 | 2 14 | 0 0 | 0 38 | 1 36 | 2 6 | 9 43 | 12 25 | 11 45 | 11 19 | 25 38 | | | n.a. |
| S 21 | 22 31 | 12 56 | 4 8 | 20 21 | 2 58 | 13 41 | 5 25 | 6 18 | 0 19 | 15 41 | 1 29 | 19 30 | 2 14 | 0s 1 | 0 38 | 1 36 | 2 6 | 9 43 | 12 25 | 11 45 | 11 18 | 25 36 | | | n.a. |
| S 22 | 22 39 | 7 28 | 3 23 | 20 1 | 3 12 | 13 29 | 5 32 | 6 6 | 0 21 | 15 38 | 1 29 | 19 30 | 2 14 | 0 1 | 0 38 | 1 35 | 2 6 | 9 43 | 12 24 | 11 45 | 11 17 | 25 34 | | | n.a. |
| M23 | 22 48 | 1 36 | 2 28 | 19 42 | 3 24 | 13 19 | 5 38 | 5 54 | 0 22 | 15 35 | 1 28 | 19 31 | 2 15 | 0 2 | 0 38 | 1 35 | 2 6 | 9 43 | 12 24 | 11 45 | 11 16 | 25 33 | | | n.a. |
| T 24 | 22 55 | 4n31 | 1 24 | 19 24 | 3 34 | 13 10 | 5 43 | 5 41 | 0 23 | 15 31 | 1 28 | 19 31 | 2 15 | 0 3 | 0 38 | 1 35 | 2 6 | 9 43 | 12 24 | 11 46 | 11 15 | 25 31 | | | n.a. |
| W25 | 23 3 | 10 37 | 0 14 | 19 8 | 3 41 | 13 2 | 5 47 | 5 29 | 0 24 | 15 28 | 1 28 | 19 32 | 2 15 | 0 3 | 0 38 | 1 35 | 2 6 | 9 43 | 12 24 | 11 46 | 11 13 | 25 30 | | | n.a. |
| T 26 | 23 10 | 16 27 | 0n59 | 18 53 | 3 46 | 12 55 | 5 51 | 5 17 | 0 25 | 15 25 | 1 28 | 19 33 | 2 15 | 0 4 | 0 38 | 1 35 | 2 6 | 9 42 | 12 23 | 11 46 | 11 12 | 25 28 | | | n.a. |
| F 27 | 23 16 | 21 37 | 2 11 | 18 41 | 3 49 | 12 50 | 5 54 | 5 4 | 0 26 | 15 21 | 1 27 | 19 33 | 2 16 | 0 5 | 0 39 | 1 35 | 2 6 | 9 42 | 12 23 | 11 45 | 11 11 | 25 27 | | | n.a. |
| S 28 | 23 22 | 25 39 | 3 17 | 18 31 | 3 50 | 12 45 | 5 57 | 4 52 | 0 27 | 15 18 | 1 27 | 19 34 | 2 16 | 0 5 | 0 39 | 1 35 | 2 6 | 9 42 | 12 23 | 11 43 | 11 10 | 25 25 | | | n.a. |
| S 29 | 23 28 | 28 2 | 4 10 | 18 23 | 3 49 | 12 42 | 5 59 | 4 40 | 0 28 | 15 15 | 1 27 | 19 35 | 2 16 | 0 6 | 0 39 | 1 35 | 2 6 | 9 42 | 12 22 | 11 41 | 11 9 | 25 24 | | | n.a. |
| M30 | 23 33 | 28 25 | 4 47 | 18 18 | 3 46 | 12 41 | 6 0 | 4 27 | 0 29 | 15 11 | 1 27 | 19 35 | 2 16 | 0 6 | 0 39 | 1 35 | 2 5 | 9 42 | 12 22 | 11 38 | 11 8 | 25 22 | | | n.a. |
| T 31 | 23s38 | 26n42 | 5n 5 | 18s15 | 3n41 | 12s40 | 6n 1 | 4s14 | 0n29 | 15s 8 | 1s26 | 19n36 | 2n17 | 0s 7 | 0n39 | 1n34 | 2s 5 | 9s41 | 12s22 | 11n35 | 11n 6 | 25s20 | | | n.a. |

Julian Day Number = 787813.5, Delta T = 17h09m21s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'49, Lahiri = -39°09'48 Julian Calendar 1 Dec. 2557 BCE == Greg. Calendar 10 Nov. 2557 BCE

The year -2556 astronomical counting style corresponds to year 2557 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2556 BCE
# geocentric

## JANUARY 2556 BCE (-2555) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 5 19 2 | 21♐28'47 | 9♌21 | 5°R49 | 21♏17 | 18♓54 | 24♒18 | 12°R31 | 1♎45 | 8°R36 | 3°R57 | 29°R30 | 28♈14 | 1♒21 | n.a. | W 1 |
| T 2 | 5 22 58 | 22°29'08 | 23°59 | 5♐19 | 21°22 | 19°23 | 24°28 | 12♌29 | 1°47 | 8♈36 | 3♈56 | 29♈24 | 28°11 | 1°28 | n.a. | T 2 |
| F 3 | 5 26 55 | 23°29'28 | 8♍17 | 4°56 | 21°30 | 19°53 | 24°38 | 12°26 | 1°48 | 8°36 | 3°56 | 29°21 | 28° 8 | 1°34 | n.a. | F 3 |
| S 4 | 5 30 51 | 24°29'46 | 22°13 | 4°41 | 21°41 | 20°24 | 24°48 | 12°24 | 1°49 | 8°36 | 3°56 | 29°D20 | 28° 5 | 1°41 | n.a. | S 4 |
| S 5 | 5 34 48 | 25°30'03 | 5♎48 | 4°33 | 21°53 | 20°54 | 24°58 | 12°22 | 1°50 | 8°35 | 3°56 | 29°20 | 28° 2 | 1°48 | n.a. | S 5 |
| M 6 | 5 38 45 | 26°30'18 | 19° 3 | 4°D32 | 22° 8 | 21°24 | 25° 9 | 12°19 | 1°51 | 8°35 | 3°56 | 29°21 | 27°59 | 1°55 | n.a. | M 6 |
| T 7 | 5 42 41 | 27°30'31 | 2♏ 1 | 4°38 | 22°24 | 21°55 | 25°19 | 12°17 | 1°52 | 8°35 | 3°D56 | 29°R22 | 27°55 | 2° 1 | n.a. | T 7 |
| W 8 | 5 46 38 | 28°30'42 | 14°44 | 4°50 | 22°43 | 22°26 | 25°30 | 12°14 | 1°53 | 8°35 | 3°56 | 29°20 | 27°52 | 2° 8 | n.a. | W 8 |
| T 9 | 5 50 34 | 29°30'52 | 27°16 | 5° 7 | 23° 4 | 22°56 | 25°40 | 12°12 | 1°54 | 8°D35 | 3°56 | 29°17 | 27°49 | 2°15 | n.a. | T 9 |
| F 10 | 5 54 31 | 0♑30'59 | 9♐38 | 5°30 | 23°26 | 23°27 | 25°51 | 12° 9 | 1°55 | 8°35 | 3°56 | 29°10 | 27°46 | 2°21 | n.a. | F 10 |
| S 11 | 5 58 27 | 1°31'05 | 21°51 | 5°58 | 23°50 | 23°59 | 26° 2 | 12° 6 | 1°56 | 8°35 | 3°56 | 29° 1 | 27°43 | 2°28 | n.a. | S 11 |
| S 12 | 6 2 24 | 2°31'09 | 3♑58 | 6°31 | 24°16 | 24°30 | 26°13 | 12° 3 | 1°57 | 8°35 | 3°56 | 28°50 | 27°40 | 2°35 | n.a. | S 12 |
| M13 | 6 6 20 | 3°31'10 | 15°58 | 7° 9 | 24°44 | 25° 1 | 26°24 | 12° 0 | 1°58 | 8°36 | 3°56 | 28°37 | 27°36 | 2°42 | n.a. | M13 |
| T 14 | 6 10 17 | 4°31'10 | 27°53 | 7°50 | 25°13 | 25°33 | 26°35 | 11°57 | 1°58 | 8°36 | 3°57 | 28°24 | 27°33 | 2°48 | n.a. | T 14 |
| W15 | 6 14 14 | 5°31'07 | 9♒46 | 8°35 | 25°43 | 26° 4 | 26°46 | 11°54 | 1°59 | 8°36 | 3°57 | 28°12 | 27°30 | 2°55 | n.a. | W15 |
| T 16 | 6 18 10 | 6°31'02 | 21°36 | 9°24 | 26°16 | 26°36 | 26°58 | 11°51 | 1°59 | 8°36 | 3°57 | 28° 2 | 27°27 | 3° 2 | n.a. | T 16 |
| F 17 | 6 22 7 | 7°30'54 | 3♓29 | 10°16 | 26°49 | 27° 8 | 27° 9 | 11°47 | 2° 0 | 8°36 | 3°57 | 27°54 | 27°24 | 3° 8 | n.a. | F 17 |
| S 18 | 6 26 3 | 8°30'44 | 15°26 | 11°11 | 27°24 | 27°39 | 27°21 | 11°44 | 2° 0 | 8°37 | 3°57 | 27°49 | 27°20 | 3°15 | n.a. | S 18 |
| S 19 | 6 30 0 | 9°30'32 | 27°32 | 12° 9 | 28° 0 | 28°11 | 27°32 | 11°41 | 2° 1 | 8°37 | 3°58 | 27°47 | 27°17 | 3°22 | n.a. | S 19 |
| M20 | 6 33 56 | 10°30'17 | 9♈53 | 13° 9 | 28°38 | 28°44 | 27°44 | 11°37 | 2° 1 | 8°37 | 3°58 | 27°D46 | 27°14 | 3°29 | n.a. | M20 |
| T 21 | 6 37 53 | 11°29'59 | 22°33 | 14°12 | 29°16 | 29°16 | 27°56 | 11°33 | 2° 1 | 8°38 | 3°58 | 27°R46 | 27°11 | 3°35 | n.a. | T 21 |
| W22 | 6 41 49 | 12°29'40 | 5♉37 | 15°18 | 29°56 | 29°48 | 28° 8 | 11°30 | 2° 2 | 8°38 | 3°58 | 27°46 | 27° 8 | 3°42 | n.a. | W22 |
| T 23 | 6 45 46 | 13°29'17 | 19° 9 | 16°26 | 0♐37 | 0♈20 | 28°20 | 11°26 | 2° 2 | 8°39 | 3°59 | 27°45 | 27° 5 | 3°49 | n.a. | T 23 |
| F 24 | 6 49 42 | 14°28'53 | 3♊10 | 17°36 | 1°19 | 0°53 | 28°32 | 11°22 | 2° 2 | 8°39 | 3°59 | 27°41 | 27° 1 | 3°56 | n.a. | F 24 |
| S 25 | 6 53 39 | 15°28'26 | 17°41 | 18°48 | 2° 2 | 1°25 | 28°44 | 11°19 | 2° 2 | 8°40 | 4° 0 | 27°34 | 26°58 | 4° 2 | n.a. | S 25 |
| S 26 | 6 57 36 | 16°27'57 | 2♋36 | 20° 1 | 2°46 | 1°58 | 28°56 | 11°15 | 2°R 2 | 8°40 | 4° 0 | 27°25 | 26°55 | 4° 9 | n.a. | S 26 |
| M27 | 7 1 32 | 17°27'25 | 17°49 | 21°17 | 3°31 | 2°31 | 29° 8 | 11°11 | 2° 2 | 8°41 | 4° 0 | 27°14 | 26°52 | 4°16 | n.a. | M27 |
| T 28 | 7 5 29 | 18°26'51 | 3♌ 7 | 22°35 | 4°16 | 3° 3 | 29°20 | 11° 7 | 2° 2 | 8°42 | 4° 1 | 27° 3 | 26°49 | 4°22 | n.a. | T 28 |
| W29 | 7 9 25 | 19°26'15 | 18°21 | 23°54 | 5° 3 | 3°36 | 29°33 | 11° 3 | 2° 2 | 8°42 | 4° 1 | 26°53 | 26°46 | 4°29 | n.a. | W29 |
| T 30 | 7 13 22 | 20°25'37 | 3♍18 | 25°15 | 5°51 | 4° 9 | 29°45 | 10°59 | 2° 2 | 8°43 | 4° 2 | 26°45 | 26°42 | 4°36 | n.a. | T 30 |
| F 31 | 7 17 18 | 21♑24'56 | 17♍53 | 26♐38 | 6♐39 | 4♈42 | 29♒58 | 10♌55 | 2♎ 1 | 8♈44 | 4♈ 2 | 26♈39 | 26♈39 | 4♒43 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| W 1 | 23 s42 | 23n 9 | 5n 2 | 18 s15 | 3n35 | 12 s40 | 6n 2 | 4 s 2 | 0n30 | 15 s 4 | 1 s26 | 19n37 | 2n17 | 0 s 7 | 0n39 | 1n34 | 2 s 5 | 9 s41 | 12 s22 | 11n33 | 11n 5 | 25 s19 | | | n.a. |
| T 2 | 23 46 | 18 12 | 4 39 | 18 17 | 3 27 | 12 42 | 6 2 | 3 49 | 0 31 | 15 0 | 1 26 | 19 38 | 2 17 | 0 8 | 0 39 | 1 34 | 2 5 | 9 41 | 12 21 | 11 31 | 11 4 | 25 17 | | | n.a. |
| F 3 | 23 49 | 12 19 | 3 59 | 18 21 | 3 18 | 12 44 | 6 2 | 3 36 | 0 32 | 14 57 | 1 26 | 19 39 | 2 17 | 0 8 | 0 39 | 1 34 | 2 5 | 9 41 | 12 21 | 11 30 | 11 3 | 25 15 | | | n.a. |
| S 4 | 23 52 | 5 59 | 3 5 | 18 28 | 3 9 | 12 48 | 6 1 | 3 23 | 0 33 | 14 53 | 1 25 | 19 40 | 2 18 | 0 9 | 0 39 | 1 34 | 2 5 | 9 41 | 12 21 | 11 29 | 11 2 | 25 14 | | | n.a. |
| S 5 | 23 54 | 0 s29 | 2 3 | 18 36 | 2 59 | 12 52 | 6 0 | 3 10 | 0 34 | 14 49 | 1 25 | 19 41 | 2 18 | 0 9 | 0 39 | 1 34 | 2 5 | 9 40 | 12 20 | 11 29 | 11 1 | 25 12 | | | n.a. |
| M 6 | 23 56 | 6 47 | 0 55 | 18 47 | 2 48 | 12 57 | 5 58 | 2 57 | 0 35 | 14 46 | 1 25 | 19 41 | 2 18 | 0 10 | 0 39 | 1 34 | 2 5 | 9 40 | 12 20 | 11 30 | 11 0 | 25 11 | | | n.a. |
| T 7 | 23 57 | 12 40 | 0 s14 | 18 59 | 2 37 | 13 3 | 5 56 | 2 44 | 0 35 | 14 42 | 1 25 | 19 42 | 2 18 | 0 10 | 0 39 | 1 34 | 2 5 | 9 40 | 12 20 | 11 30 | 10 58 | 25 9 | | | n.a. |
| W 8 | 23 58 | 17 55 | 1 21 | 19 12 | 2 25 | 13 10 | 5 54 | 2 31 | 0 36 | 14 38 | 1 24 | 19 43 | 2 19 | 0 11 | 0 39 | 1 35 | 2 5 | 9 40 | 12 20 | 11 29 | 10 57 | 25 7 | | | n.a. |
| T 9 | 23 59 | 22 19 | 2 23 | 19 27 | 2 14 | 13 17 | 5 52 | 2 18 | 0 37 | 14 34 | 1 24 | 19 44 | 2 19 | 0 11 | 0 39 | 1 35 | 2 5 | 9 39 | 12 19 | 11 28 | 10 56 | 25 6 | | | n.a. |
| F 10 | 23 59 | 25 39 | 3 17 | 19 42 | 2 2 | 13 26 | 5 49 | 2 5 | 0 38 | 14 30 | 1 24 | 19 45 | 2 19 | 0 11 | 0 39 | 1 35 | 2 5 | 9 39 | 12 19 | 11 26 | 10 55 | 25 4 | | | n.a. |
| S 11 | 23 58 | 27 44 | 4 1 | 19 59 | 1 51 | 13 35 | 5 46 | 1 51 | 0 39 | 14 26 | 1 24 | 19 46 | 2 19 | 0 12 | 0 39 | 1 35 | 2 5 | 9 39 | 12 19 | 11 22 | 10 54 | 25 2 | | | n.a. |
| S 12 | 23 57 | 28 29 | 4 34 | 20 16 | 1 39 | 13 44 | 5 43 | 1 38 | 0 39 | 14 22 | 1 23 | 19 48 | 2 19 | 0 12 | 0 39 | 1 35 | 2 4 | 9 38 | 12 18 | 11 18 | 10 53 | 25 1 | | | n.a. |
| M13 | 23 56 | 27 52 | 4 55 | 20 33 | 1 27 | 13 54 | 5 39 | 1 25 | 0 40 | 14 18 | 1 23 | 19 49 | 2 20 | 0 12 | 0 39 | 1 35 | 2 4 | 9 38 | 12 18 | 11 14 | 10 51 | 24 59 | | | n.a. |
| T 14 | 23 54 | 25 58 | 5 2 | 20 52 | 1 16 | 14 5 | 5 35 | 1 11 | 0 41 | 14 14 | 1 23 | 19 50 | 2 20 | 0 12 | 0 39 | 1 35 | 2 4 | 9 38 | 12 18 | 11 9 | 10 50 | 24 57 | | | n.a. |
| W15 | 23 52 | 22 56 | 4 56 | 21 10 | 1 5 | 14 16 | 5 31 | 0 58 | 0 41 | 14 10 | 1 23 | 19 51 | 2 20 | 0 13 | 0 39 | 1 35 | 2 4 | 9 37 | 12 17 | 11 5 | 10 49 | 24 55 | | | n.a. |
| T 16 | 23 49 | 18 58 | 4 37 | 21 29 | 0 54 | 14 27 | 5 27 | 0 44 | 0 42 | 14 6 | 1 23 | 19 52 | 2 20 | 0 13 | 0 39 | 1 35 | 2 4 | 9 37 | 12 17 | 11 1 | 10 48 | 24 54 | | | n.a. |
| F 17 | 23 46 | 14 16 | 4 6 | 21 47 | 0 43 | 14 39 | 5 23 | 0 31 | 0 43 | 14 1 | 1 22 | 19 53 | 2 21 | 0 13 | 0 39 | 1 36 | 2 4 | 9 37 | 12 17 | 10 58 | 10 47 | 24 52 | | | n.a. |
| S 18 | 23 42 | 9 0 | 3 24 | 22 6 | 0 32 | 14 51 | 5 19 | 0 17 | 0 43 | 13 57 | 1 22 | 19 54 | 2 21 | 0 13 | 0 39 | 1 36 | 2 4 | 9 36 | 12 17 | 10 56 | 10 46 | 24 50 | | | n.a. |
| S 19 | 23 38 | 3 20 | 2 33 | 22 24 | 0 22 | 15 4 | 5 14 | 0 4 | 0 44 | 13 53 | 1 22 | 19 55 | 2 21 | 0 13 | 0 39 | 1 36 | 2 4 | 9 36 | 12 16 | 10 55 | 10 44 | 24 49 | | | n.a. |
| M20 | 23 33 | 2n35 | 1 33 | 22 42 | 0 12 | 15 17 | 5 9 | 0n10 | 0 45 | 13 48 | 1 22 | 19 57 | 2 21 | 0 13 | 0 39 | 1 36 | 2 4 | 9 36 | 12 16 | 10 55 | 10 43 | 24 47 | | | n.a. |
| T 21 | 23 28 | 8 32 | 0 28 | 22 59 | 0 2 | 15 30 | 5 5 | 0 24 | 0 45 | 13 44 | 1 22 | 19 58 | 2 21 | 0 13 | 0 39 | 1 36 | 2 4 | 9 35 | 12 16 | 10 55 | 10 42 | 24 45 | | | n.a. |
| W22 | 23 23 | 14 20 | 0n41 | 23 16 | 0 s 8 | 15 43 | 5 0 | 0 37 | 0 46 | 13 40 | 1 21 | 19 59 | 2 22 | 0 14 | 0 39 | 1 37 | 2 4 | 9 35 | 12 15 | 10 55 | 10 41 | 24 43 | | | n.a. |
| T 23 | 23 17 | 19 40 | 1 51 | 23 33 | 0 17 | 15 56 | 4 55 | 0 51 | 0 47 | 13 35 | 1 21 | 20 0 | 2 22 | 0 14 | 0 39 | 1 37 | 2 4 | 9 34 | 12 15 | 10 54 | 10 40 | 24 42 | | | n.a. |
| F 24 | 23 10 | 24 8 | 2 55 | 23 49 | 0 26 | 16 10 | 4 49 | 1 5 | 0 47 | 13 31 | 1 21 | 20 2 | 2 22 | 0 14 | 0 39 | 1 37 | 2 4 | 9 34 | 12 15 | 10 53 | 10 39 | 24 40 | | | n.a. |
| S 25 | 23 4 | 27 14 | 3 51 | 24 4 | 0 34 | 16 24 | 4 44 | 1 18 | 0 48 | 13 26 | 1 21 | 20 3 | 2 22 | 0 14 | 0 39 | 1 38 | 2 3 | 9 34 | 12 14 | 10 51 | 10 37 | 24 38 | | | n.a. |
| S 26 | 22 56 | 28 30 | 4 33 | 24 18 | 0 43 | 16 38 | 4 39 | 1 32 | 0 48 | 13 22 | 1 21 | 20 4 | 2 22 | 0 14 | 0 39 | 1 38 | 2 3 | 9 33 | 12 14 | 10 47 | 10 36 | 24 36 | | | n.a. |
| M27 | 22 49 | 27 39 | 4 56 | 24 32 | 0 51 | 16 52 | 4 33 | 1 46 | 0 49 | 13 17 | 1 20 | 20 5 | 2 22 | 0 14 | 0 39 | 1 38 | 2 3 | 9 33 | 12 14 | 10 43 | 10 35 | 24 34 | | | n.a. |
| T 28 | 22 41 | 24 44 | 4 59 | 24 44 | 0 58 | 17 6 | 4 28 | 2 0 | 0 50 | 13 13 | 1 20 | 20 7 | 2 23 | 0 14 | 0 39 | 1 39 | 2 3 | 9 32 | 12 14 | 10 39 | 10 34 | 24 33 | | | n.a. |
| W29 | 22 32 | 20 5 | 4 40 | 24 56 | 1 5 | 17 19 | 4 22 | 2 14 | 0 50 | 13 8 | 1 20 | 20 8 | 2 23 | 0 13 | 0 39 | 1 39 | 2 3 | 9 32 | 12 13 | 10 35 | 10 33 | 24 31 | | | n.a. |
| T 30 | 22 23 | 14 16 | 4 2 | 25 6 | 1 12 | 17 33 | 4 17 | 2 28 | 0 51 | 13 3 | 1 20 | 20 9 | 2 23 | 0 13 | 0 39 | 1 39 | 2 3 | 9 31 | 12 13 | 10 32 | 10 31 | 24 29 | | | n.a. |
| F 31 | 22 s14 | 7n47 | 3n 9 | 25 s15 | 1 s19 | 17 s47 | 4n11 | 2n42 | 0n51 | 12 s59 | 1 s20 | 20n11 | 2n23 | 0 s13 | 0n40 | 1n40 | 2 s 3 | 9 s31 | 12 s13 | 10n30 | 10n30 | 24 s27 | | | n.a. |

Julian Day Number = 787844.5, Delta T = 17h09m18s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'45, Lahiri = -39°09'44 Julian Calendar 1 Jan. 2556 BCE == Greg. Calendar 11 Dec. 2557 BCE

The year -2555 astronomical counting style corresponds to year 2556 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2556 BCE
# geocentric

## FEBRUARY 2556 BCE (-2555) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 21 15 | 22♉24'14 | 2♎ 1 | 28♐ 2 | 7♐28 | 5♈15 | 0♓10 | 10°R50 | 2°R 1 | 8♈45 | 4♈ 3 | 26°R36 | 26♈36 | 4♒49 | n.a. | S 1 |
| S 2 | 7 25 11 | 23°23'30 | 15°41 | 29°28 | 8°18 | 5°49 | 0°23 | 10♌46 | 2♎ 1 | 8°45 | 4° 3 | 26♈35 | 26°33 | 4°56 | n.a. | S 2 |
| M 3 | 7 29 8 | 24°22'44 | 28°56 | 0♉55 | 9° 8 | 6°22 | 0°36 | 10°42 | 2° 0 | 8°46 | 4° 4 | 26°35 | 26°30 | 5° 3 | n.a. | M 3 |
| T 4 | 7 33 5 | 25°21'55 | 11♏49 | 2°24 | 10° 0 | 6°55 | 0°48 | 10°38 | 2° 0 | 8°47 | 4° 4 | 26°35 | 26°26 | 5°10 | n.a. | T 4 |
| W 5 | 7 37 1 | 26°21'05 | 24°24 | 3°54 | 10°52 | 7°29 | 1° 1 | 10°33 | 1°59 | 8°48 | 4° 5 | 26°33 | 26°23 | 5°16 | n.a. | W 5 |
| T 6 | 7 40 58 | 27°20'14 | 6♐44 | 5°26 | 11°44 | 8° 2 | 1°14 | 10°29 | 1°59 | 8°49 | 4° 6 | 26°28 | 26°20 | 5°23 | n.a. | T 6 |
| F 7 | 7 44 54 | 28°19'20 | 18°55 | 6°59 | 12°37 | 8°35 | 1°27 | 10°25 | 1°58 | 8°50 | 4° 6 | 26°21 | 26°17 | 5°30 | n.a. | F 7 |
| S 8 | 7 48 51 | 29°18'24 | 0♉58 | 8°34 | 13°31 | 9° 9 | 1°40 | 10°20 | 1°58 | 8°51 | 4° 7 | 26°11 | 26°14 | 5°36 | n.a. | S 8 |
| S 9 | 7 52 47 | 0♒17'26 | 12°55 | 10°10 | 14°25 | 9°43 | 1°53 | 10°16 | 1°57 | 8°52 | 4° 8 | 25°58 | 26°11 | 5°43 | n.a. | S 9 |
| M10 | 7 56 44 | 1°16'25 | 24°50 | 11°47 | 15°20 | 10°16 | 2° 6 | 10°11 | 1°56 | 8°53 | 4° 8 | 25°44 | 26° 7 | 5°50 | n.a. | M10 |
| T 11 | 8 0 40 | 2°15'23 | 6♒42 | 13°26 | 16°15 | 10°50 | 2°19 | 10° 7 | 1°55 | 8°54 | 4° 9 | 25°29 | 26° 4 | 5°57 | n.a. | T 11 |
| W12 | 8 4 37 | 3°14'18 | 18°34 | 15° 6 | 17°11 | 11°24 | 2°33 | 10° 2 | 1°55 | 8°55 | 4°10 | 25°16 | 26° 1 | 6° 3 | n.a. | W12 |
| T 13 | 8 8 33 | 4°13'11 | 0♓26 | 16°48 | 18° 7 | 11°58 | 2°46 | 9°58 | 1°54 | 8°56 | 4°10 | 25° 4 | 25°58 | 6°10 | n.a. | T 13 |
| F 14 | 8 12 30 | 5°12'02 | 12°21 | 18°31 | 19° 4 | 12°32 | 2°59 | 9°53 | 1°53 | 8°57 | 4°11 | 24°55 | 25°55 | 6°17 | n.a. | F 14 |
| S 15 | 8 16 27 | 6°10'50 | 24°21 | 20°16 | 20° 1 | 13° 6 | 3°12 | 9°49 | 1°52 | 8°59 | 4°12 | 24°48 | 25°52 | 6°24 | n.a. | S 15 |
| S 16 | 8 20 23 | 7° 9'36 | 6♈30 | 22° 2 | 20°59 | 13°40 | 3°26 | 9°44 | 1°51 | 9° 0 | 4°13 | 24°45 | 25°48 | 6°30 | n.a. | S 16 |
| M17 | 8 24 20 | 8° 8'19 | 18°51 | 23°49 | 21°57 | 14°14 | 3°39 | 9°40 | 1°50 | 9° 1 | 4°14 | 24°44 | 25°45 | 6°37 | n.a. | M17 |
| T 18 | 8 28 16 | 9° 7'00 | 1♉29 | 25°38 | 22°55 | 14°48 | 3°53 | 9°35 | 1°48 | 9° 2 | 4°14 | 24°D44 | 25°42 | 6°44 | n.a. | T 18 |
| W19 | 8 32 13 | 10° 5'39 | 14°28 | 27°29 | 23°54 | 15°23 | 4° 6 | 9°30 | 1°47 | 9° 4 | 4°15 | 24°R44 | 25°39 | 6°50 | n.a. | W19 |
| T 20 | 8 36 9 | 11° 4'16 | 27°53 | 29°21 | 24°53 | 15°57 | 4°20 | 9°26 | 1°46 | 9° 5 | 4°16 | 24°43 | 25°36 | 6°57 | n.a. | T 20 |
| F 21 | 8 40 6 | 12° 2'50 | 11♊45 | 1♒14 | 25°53 | 16°31 | 4°33 | 9°21 | 1°45 | 9° 6 | 4°17 | 24°40 | 25°32 | 7° 4 | n.a. | F 21 |
| S 22 | 8 44 2 | 13° 1'21 | 26° 7 | 3° 9 | 26°52 | 17° 6 | 4°47 | 9°17 | 1°43 | 9° 8 | 4°18 | 24°34 | 25°29 | 7°11 | n.a. | S 22 |
| S 23 | 8 47 59 | 13°59'50 | 10♋55 | 5° 6 | 27°53 | 17°40 | 5° 1 | 9°12 | 1°42 | 9° 9 | 4°19 | 24°26 | 25°26 | 7°17 | n.a. | S 23 |
| M24 | 8 51 55 | 14°58'18 | 26° 3 | 7° 4 | 28°53 | 18°15 | 5°14 | 9° 8 | 1°41 | 9°11 | 4°20 | 24°17 | 25°23 | 7°24 | n.a. | M24 |
| T 25 | 8 55 52 | 15°56'42 | 11♌22 | 9° 3 | 29°54 | 18°49 | 5°28 | 9° 3 | 1°39 | 9°12 | 4°21 | 24° 7 | 25°20 | 7°31 | n.a. | T 25 |
| W26 | 8 59 48 | 16°55'05 | 26°40 | 11° 4 | 0♉55 | 19°24 | 5°42 | 8°59 | 1°38 | 9°14 | 4°22 | 23°58 | 25°17 | 7°37 | n.a. | W26 |
| T 27 | 9 3 45 | 17°53'26 | 11♍47 | 13° 6 | 1°56 | 19°58 | 5°55 | 8°54 | 1°36 | 9°15 | 4°23 | 23°50 | 25°13 | 7°44 | n.a. | T 27 |
| F 28 | 9 7 42 | 18♒51'44 | 26♍32 | 15♒ 9 | 2♉58 | 20♈33 | 6♓ 9 | 8♌50 | 1♎35 | 9♈17 | 4♈24 | 23♈45 | 25♈10 | 7♒51 | n.a. | F 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22s 4 | 1n 6 | 2n 6 | 25s23 | 1s25 | 18s 1 | 4n 5 | 2n55 | 0n52 | 12s54 | 1s20 | 20n12 | 2n23 | 0s13 | 0n40 | 1n40 | 2s 3 | 9s30 | 12s12 | 10n29 | 10n29 | 24s25 | | n.a. |
| S 2 | 21 54 | 5s26 | 0 57 | 25 30 | 1 31 | 18 15 | 4 0 | 3 9 | 0 52 | 12 49 | 1 19 | 20 13 | 2 23 | 0 13 | 0 40 | 1 40 | 2 3 | 9 30 | 12 12 | 10 29 | 10 28 | 24 23 | | n.a. |
| M 3 | 21 44 | 11 32 | 0s12 | 25 35 | 1 36 | 18 28 | 3 54 | 3 23 | 0 53 | 12 45 | 1 19 | 20 15 | 2 23 | 0 13 | 0 40 | 1 41 | 2 3 | 9 30 | 12 12 | 10 29 | 10 27 | 24 22 | | n.a. |
| T 4 | 21 33 | 16 59 | 1 19 | 25 39 | 1 41 | 18 42 | 3 48 | 3 37 | 0 53 | 12 40 | 1 19 | 20 16 | 2 24 | 0 13 | 0 40 | 1 41 | 2 3 | 9 29 | 12 12 | 10 29 | 10 26 | 24 20 | | n.a. |
| W 5 | 21 22 | 21 34 | 2 21 | 25 41 | 1 46 | 18 55 | 3 42 | 3 51 | 0 54 | 12 35 | 1 19 | 20 17 | 2 24 | 0 12 | 0 40 | 1 42 | 2 3 | 9 29 | 12 11 | 10 28 | 10 24 | 24 18 | | n.a. |
| T 6 | 21 10 | 25 7 | 3 15 | 25 42 | 1 50 | 19 8 | 3 36 | 4 5 | 0 54 | 12 30 | 1 19 | 20 19 | 2 24 | 0 12 | 0 40 | 1 42 | 2 3 | 9 28 | 12 11 | 10 26 | 10 23 | 24 16 | | n.a. |
| F 7 | 20 58 | 27 28 | 3 59 | 25 41 | 1 54 | 19 21 | 3 30 | 4 19 | 0 55 | 12 25 | 1 19 | 20 20 | 2 24 | 0 12 | 0 40 | 1 42 | 2 3 | 9 28 | 12 11 | 10 24 | 10 22 | 24 14 | | n.a. |
| S 8 | 20 45 | 28 30 | 4 31 | 25 39 | 1 57 | 19 33 | 3 24 | 4 33 | 0 55 | 12 20 | 1 19 | 20 21 | 2 24 | 0 12 | 0 40 | 1 43 | 2 2 | 9 27 | 12 11 | 10 20 | 10 21 | 24 12 | | n.a. |
| S 9 | 20 33 | 28 10 | 4 52 | 25 35 | 2 0 | 19 46 | 3 18 | 4 47 | 0 56 | 12 16 | 1 18 | 20 23 | 2 24 | 0 11 | 0 40 | 1 43 | 2 2 | 9 27 | 12 10 | 10 15 | 10 20 | 24 10 | | n.a. |
| M10 | 20 20 | 26 33 | 4 59 | 25 29 | 2 3 | 19 58 | 3 13 | 5 1 | 0 56 | 12 11 | 1 18 | 20 24 | 2 24 | 0 11 | 0 40 | 1 44 | 2 2 | 9 26 | 12 10 | 10 10 | 10 19 | 24 9 | | n.a. |
| T 11 | 20 6 | 23 45 | 4 54 | 25 21 | 2 5 | 20 10 | 3 7 | 5 15 | 0 57 | 12 6 | 1 18 | 20 25 | 2 24 | 0 11 | 0 40 | 1 44 | 2 2 | 9 25 | 12 10 | 10 4 | 10 17 | 24 7 | | n.a. |
| W12 | 19 52 | 19 57 | 4 35 | 25 12 | 2 6 | 20 21 | 3 1 | 5 29 | 0 57 | 12 1 | 1 18 | 20 27 | 2 24 | 0 10 | 0 40 | 1 45 | 2 2 | 9 25 | 12 9 | 9 59 | 10 16 | 24 5 | | n.a. |
| T 13 | 19 38 | 15 22 | 4 5 | 25 0 | 2 7 | 20 32 | 2 55 | 5 43 | 0 58 | 11 56 | 1 18 | 20 28 | 2 25 | 0 10 | 0 40 | 1 45 | 2 2 | 9 24 | 12 9 | 9 55 | 10 15 | 24 3 | | n.a. |
| F 14 | 19 24 | 10 12 | 3 24 | 24 47 | 2 8 | 20 43 | 2 49 | 5 57 | 0 58 | 11 51 | 1 18 | 20 29 | 2 25 | 0 9 | 0 40 | 1 46 | 2 2 | 9 24 | 12 9 | 9 51 | 10 14 | 24 1 | | n.a. |
| S 15 | 19 9 | 4 37 | 2 33 | 24 31 | 2 8 | 20 53 | 2 43 | 6 11 | 0 58 | 11 46 | 1 18 | 20 31 | 2 25 | 0 9 | 0 40 | 1 46 | 2 2 | 9 23 | 12 9 | 9 49 | 10 13 | 23 59 | | n.a. |
| S 16 | 18 54 | 1n12 | 1 35 | 24 14 | 2 8 | 21 3 | 2 37 | 6 25 | 0 59 | 11 40 | 1 17 | 20 32 | 2 25 | 0 8 | 0 40 | 1 47 | 2 2 | 9 23 | 12 8 | 9 48 | 10 11 | 23 57 | | n.a. |
| M17 | 18 39 | 7 4 | 0 31 | 23 55 | 2 7 | 21 13 | 2 31 | 6 39 | 0 59 | 11 35 | 1 17 | 20 33 | 2 25 | 0 8 | 0 40 | 1 48 | 2 2 | 9 22 | 12 8 | 9 47 | 10 10 | 23 55 | | n.a. |
| T 18 | 18 23 | 12 49 | 0n36 | 23 33 | 2 5 | 21 22 | 2 25 | 6 53 | 1 0 | 11 30 | 1 17 | 20 35 | 2 25 | 0 8 | 0 40 | 1 48 | 2 2 | 9 22 | 12 8 | 9 47 | 10 9 | 23 53 | | n.a. |
| W19 | 18 7 | 18 10 | 1 43 | 23 9 | 2 4 | 21 31 | 2 19 | 7 6 | 1 0 | 11 25 | 1 17 | 20 36 | 2 25 | 0 7 | 0 40 | 1 49 | 2 2 | 9 21 | 12 8 | 9 47 | 10 8 | 23 51 | | n.a. |
| T 20 | 17 51 | 22 50 | 2 46 | 22 43 | 2 1 | 21 39 | 2 14 | 7 20 | 1 0 | 11 20 | 1 17 | 20 37 | 2 25 | 0 7 | 0 40 | 1 49 | 2 2 | 9 20 | 12 7 | 9 47 | 10 7 | 23 49 | | n.a. |
| F 21 | 17 34 | 26 22 | 3 42 | 22 15 | 1 58 | 21 47 | 2 8 | 7 34 | 1 1 | 11 15 | 1 17 | 20 39 | 2 25 | 0 6 | 0 40 | 1 50 | 2 2 | 9 20 | 12 7 | 9 46 | 10 6 | 23 47 | | n.a. |
| S 22 | 17 17 | 28 21 | 4 26 | 21 45 | 1 54 | 21 55 | 2 2 | 7 48 | 1 1 | 11 10 | 1 17 | 20 40 | 2 25 | 0 5 | 0 40 | 1 51 | 2 2 | 9 19 | 12 7 | 9 44 | 10 4 | 23 45 | | n.a. |
| S 23 | 17 0 | 28 24 | 4 54 | 21 12 | 1 50 | 22 2 | 1 56 | 8 2 | 1 1 | 11 4 | 1 17 | 20 41 | 2 25 | 0 5 | 0 40 | 1 51 | 2 1 | 9 19 | 12 7 | 9 41 | 10 3 | 23 43 | | n.a. |
| M24 | 16 43 | 26 21 | 5 2 | 20 37 | 1 46 | 22 8 | 1 51 | 8 16 | 1 2 | 10 59 | 1 17 | 20 42 | 2 25 | 0 4 | 0 40 | 1 52 | 2 1 | 9 18 | 12 7 | 9 37 | 10 2 | 23 41 | | n.a. |
| T 25 | 16 25 | 22 22 | 4 49 | 20 0 | 1 40 | 22 14 | 1 45 | 8 29 | 1 2 | 10 54 | 1 16 | 20 44 | 2 25 | 0 4 | 0 40 | 1 53 | 2 1 | 9 18 | 12 6 | 9 34 | 10 1 | 23 39 | | n.a. |
| W26 | 16 7 | 16 53 | 4 15 | 19 21 | 1 34 | 22 19 | 1 39 | 8 43 | 1 3 | 10 49 | 1 16 | 20 45 | 2 25 | 0 3 | 0 40 | 1 53 | 2 1 | 9 17 | 12 6 | 9 30 | 10 0 | 23 37 | | n.a. |
| T 27 | 15 49 | 10 25 | 3 23 | 18 40 | 1 28 | 22 24 | 1 34 | 8 57 | 1 3 | 10 43 | 1 16 | 20 46 | 2 25 | 0 2 | 0 40 | 1 54 | 2 1 | 9 16 | 12 6 | 9 27 | 9 58 | 23 35 | | n.a. |
| F 28 | 15s31 | 3n31 | 2n19 | 17s57 | 1s21 | 22s29 | 1n28 | 9n11 | 1n 3 | 10s38 | 1s16 | 20n47 | 2n25 | 0s 2 | 0n40 | 1n54 | 2s 1 | 9s16 | 12s 6 | 9n25 | 9n57 | 23s33 | | n.a. |

Julian Day Number = 787875.5, Delta T = 17h09m16s
Ecliptic obliquity = 23°58'55, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'41, Lahiri = -39°09'40 Julian Calendar 1 Feb. 2556 BCE == Greg. Calendar 11 Jan. 2556 BCE

The year -2555 astronomical counting style corresponds to year 2556 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2556 BCE
# geocentric

## MARCH 2556 BCE (-2555) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 11 38 | 19♒50'01 | 10♎51 | 17♒14 | 4♉ 0 | 21♈ 8 | 6♓23 | 8°R45 | 1°R33 | 9♈18 | 4♈25 | 23°R42 | 25♈ 7 | 7♒58 | n.a. | S 1 |
| S 2 | 9 15 35 | 20°48'16 | 24°42 | 19°19 | 5° 2 | 21°43 | 6°37 | 8♌41 | 1♎32 | 9°20 | 4°26 | 23°D42 | 25° 4 | 8° 4 | n.a. | S 2 |
| M 3 | 9 19 31 | 21°46'30 | 8♏ 4 | 21°26 | 6° 5 | 22°17 | 6°51 | 8°37 | 1°30 | 9°22 | 4°27 | 23♈42 | 25° 1 | 8°11 | n.a. | M 3 |
| T 4 | 9 23 28 | 22°44'41 | 21° 0 | 23°33 | 7° 8 | 22°52 | 7° 5 | 8°32 | 1°28 | 9°23 | 4°28 | 23°R43 | 24°57 | 8°18 | n.a. | T 4 |
| W 5 | 9 27 24 | 23°42'52 | 3♐36 | 25°41 | 8°11 | 23°27 | 7°19 | 8°28 | 1°26 | 9°25 | 4°29 | 23°42 | 24°54 | 8°25 | n.a. | W 5 |
| T 6 | 9 31 21 | 24°41'00 | 15°55 | 27°49 | 9°14 | 24° 2 | 7°33 | 8°24 | 1°25 | 9°27 | 4°30 | 23°40 | 24°51 | 8°31 | n.a. | T 6 |
| F 7 | 9 35 17 | 25°39'07 | 28° 1 | 29°57 | 10°17 | 24°37 | 7°46 | 8°19 | 1°23 | 9°28 | 4°31 | 23°35 | 24°48 | 8°38 | n.a. | F 7 |
| S 8 | 9 39 14 | 26°37'12 | 9♑59 | 2♓ 5 | 11°21 | 25°12 | 8° 0 | 8°15 | 1°21 | 9°30 | 4°32 | 23°28 | 24°45 | 8°45 | n.a. | S 8 |
| S 9 | 9 43 10 | 27°35'16 | 21°52 | 4°13 | 12°25 | 25°47 | 8°14 | 8°11 | 1°19 | 9°32 | 4°33 | 23°19 | 24°42 | 8°51 | n.a. | S 9 |
| M10 | 9 47 7 | 28°33'18 | 3♒44 | 6°19 | 13°29 | 26°22 | 8°28 | 8° 7 | 1°17 | 9°34 | 4°35 | 23° 9 | 24°38 | 8°58 | n.a. | M10 |
| T 11 | 9 51 4 | 29°31'18 | 15°35 | 8°25 | 14°33 | 26°57 | 8°42 | 8° 3 | 1°15 | 9°35 | 4°36 | 22°59 | 24°35 | 9° 5 | n.a. | T 11 |
| W12 | 9 55 0 | 0♓29'16 | 27°29 | 10°29 | 15°38 | 27°32 | 8°56 | 7°59 | 1°13 | 9°37 | 4°37 | 22°49 | 24°32 | 9°12 | n.a. | W12 |
| T 13 | 9 58 57 | 1°27'13 | 9♓26 | 12°32 | 16°43 | 28° 8 | 9°11 | 7°55 | 1°11 | 9°39 | 4°38 | 22°40 | 24°29 | 9°18 | n.a. | T 13 |
| F 14 | 10 2 53 | 2°25'08 | 21°28 | 14°33 | 17°47 | 28°43 | 9°25 | 7°51 | 1° 9 | 9°41 | 4°39 | 22°34 | 24°26 | 9°25 | n.a. | F 14 |
| S 15 | 10 6 50 | 3°23'01 | 3♈37 | 16°31 | 18°52 | 29°18 | 9°39 | 7°47 | 1° 7 | 9°43 | 4°40 | 22°30 | 24°23 | 9°32 | n.a. | S 15 |
| S 16 | 10 10 46 | 4°20'52 | 15°55 | 18°27 | 19°58 | 29°54 | 9°53 | 7°43 | 1° 5 | 9°45 | 4°42 | 22°28 | 24°19 | 9°38 | n.a. | S 16 |
| M17 | 10 14 43 | 5°18'41 | 28°25 | 20°20 | 21° 3 | 0♉29 | 10° 7 | 7°39 | 1° 3 | 9°46 | 4°43 | 22°D28 | 24°16 | 9°45 | n.a. | M17 |
| T 18 | 10 18 39 | 6°16'28 | 11♉ 9 | 22°11 | 22° 9 | 1° 4 | 10°21 | 7°36 | 1° 1 | 9°48 | 4°44 | 22°29 | 24°13 | 9°52 | n.a. | T 18 |
| W19 | 10 22 36 | 7°14'14 | 24°10 | 23°58 | 23°14 | 1°40 | 10°35 | 7°32 | 0°58 | 9°50 | 4°45 | 22°30 | 24°10 | 9°59 | n.a. | W19 |
| T 20 | 10 26 32 | 8°11'57 | 7♊33 | 25°42 | 24°20 | 2°15 | 10°49 | 7°28 | 0°56 | 9°52 | 4°46 | 22°R31 | 24° 7 | 10° 5 | n.a. | T 20 |
| F 21 | 10 30 29 | 9° 9'39 | 21°19 | 27°23 | 25°26 | 2°51 | 11° 3 | 7°25 | 0°54 | 9°54 | 4°48 | 22°30 | 24° 3 | 10°12 | n.a. | F 21 |
| S 22 | 10 34 26 | 10° 7'19 | 5♋28 | 29° 1 | 26°32 | 3°26 | 11°17 | 7°21 | 0°52 | 9°56 | 4°49 | 22°28 | 24° 0 | 10°19 | n.a. | S 22 |
| S 23 | 10 38 22 | 11° 4'57 | 20° 1 | 0♈34 | 27°38 | 4° 2 | 11°31 | 7°18 | 0°49 | 9°58 | 4°50 | 22°24 | 23°57 | 10°25 | n.a. | S 23 |
| M24 | 10 42 19 | 12° 2'34 | 4♌52 | 2° 5 | 28°45 | 4°37 | 11°45 | 7°14 | 0°47 | 10° 0 | 4°52 | 22°19 | 23°54 | 10°32 | n.a. | M24 |
| T 25 | 10 46 15 | 13° 0'08 | 19°55 | 3°31 | 29°51 | 5°13 | 11°59 | 7°11 | 0°45 | 10° 2 | 4°53 | 22°13 | 23°51 | 10°39 | n.a. | T 25 |
| W26 | 10 50 12 | 13°57'41 | 5♍ 1 | 4°54 | 0♒58 | 5°49 | 12°14 | 7° 8 | 0°43 | 10° 4 | 4°54 | 22° 7 | 23°48 | 10°46 | n.a. | W26 |
| T 27 | 10 54 8 | 14°55'13 | 20° 0 | 6°13 | 2° 5 | 6°24 | 12°28 | 7° 5 | 0°40 | 10° 6 | 4°55 | 22° 3 | 23°44 | 10°52 | n.a. | T 27 |
| F 28 | 10 58 5 | 15°52'43 | 4♎43 | 7°29 | 3°12 | 7° 0 | 12°42 | 7° 2 | 0°38 | 10° 8 | 4°57 | 22° 0 | 23°41 | 10°59 | n.a. | F 28 |
| S 29 | 11 2 1 | 16°50'12 | 19° 4 | 8°40 | 4°19 | 7°36 | 12°56 | 6°59 | 0°35 | 10°10 | 4°58 | 21°D59 | 23°38 | 11° 6 | n.a. | S 29 |
| S 30 | 11 5 58 | 17°47'39 | 3♏ 0 | 9°47 | 5°26 | 8°12 | 13°10 | 6°56 | 0°33 | 10°13 | 4°59 | 22° 0 | 23°35 | 11°12 | n.a. | S 30 |
| M31 | 11 9 55 | 18♓45'06 | 16♏28 | 10♈51 | 6♒33 | 8♉47 | 13♓24 | 6♌53 | 0♎31 | 10♈15 | 5♈ 1 | 22♈ 1 | 23♈32 | 11♒19 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 15s12 | 3s21 | 1n 8 | 17s11 | 1s13 | 22s32 | 1n23 | 9n24 | 1n 4 | 10s33 | 1s16 | 20n49 | 2n25 | 0s 1 | 0n40 | 1n55 | 2s 1 | 9s15 | 12s 5 | 9n24 | 9n56 | 23s31 | | n.a. |
| S 2 | 14 53 | 9 52 | 0s 5 | 16 24 | 1 5 | 22 36 | 1 17 | 9 38 | 1 4 | 10 27 | 1 16 | 20 50 | 2 25 | 0 0 | 0 40 | 1 56 | 2 1 | 9 15 | 12 5 | 9 24 | 9 55 | 23 29 | | n.a. |
| M 3 | 14 34 | 15 42 | 1 16 | 15 34 | 0 57 | 22 38 | 1 12 | 9 51 | 1 4 | 10 22 | 1 16 | 20 51 | 2 25 | 0n 0 | 0 40 | 1 57 | 2 1 | 9 14 | 12 5 | 9 24 | 9 54 | 23 27 | | n.a. |
| T 4 | 14 15 | 20 40 | 2 20 | 14 43 | 0 48 | 22 41 | 1 7 | 10 5 | 1 5 | 10 17 | 1 16 | 20 52 | 2 25 | 0 1 | 0 40 | 1 57 | 2 1 | 9 13 | 12 5 | 9 24 | 9 53 | 23 25 | | n.a. |
| W 5 | 13 55 | 24 33 | 3 16 | 13 51 | 0 38 | 22 42 | 1 1 | 10 19 | 1 5 | 10 11 | 1 16 | 20 53 | 2 25 | 0 2 | 0 40 | 1 58 | 2 1 | 9 13 | 12 5 | 9 24 | 9 51 | 23 23 | | n.a. |
| T 6 | 13 35 | 27 13 | 4 1 | 12 57 | 0 28 | 22 43 | 0 56 | 10 32 | 1 5 | 10 6 | 1 16 | 20 54 | 2 25 | 0 2 | 0 40 | 1 59 | 2 1 | 9 12 | 12 4 | 9 23 | 9 50 | 23 21 | | n.a. |
| F 7 | 13 15 | 28 33 | 4 35 | 12 2 | 0 18 | 22 44 | 0 51 | 10 45 | 1 5 | 10 1 | 1 16 | 20 56 | 2 25 | 0 3 | 0 40 | 1 59 | 2 1 | 9 11 | 12 4 | 9 22 | 9 49 | 23 19 | | n.a. |
| S 8 | 12 55 | 28 31 | 4 56 | 11 5 | 0 8 | 22 43 | 0 46 | 10 59 | 1 6 | 9 55 | 1 16 | 20 57 | 2 25 | 0 4 | 0 40 | 2 0 | 2 1 | 9 11 | 12 4 | 9 19 | 9 48 | 23 17 | | n.a. |
| S 9 | 12 35 | 27 10 | 5 4 | 10 8 | 0n 3 | 22 43 | 0 41 | 11 12 | 1 6 | 9 50 | 1 15 | 20 58 | 2 25 | 0 5 | 0 40 | 2 1 | 2 1 | 9 10 | 12 4 | 9 16 | 9 47 | 23 15 | | n.a. |
| M10 | 12 14 | 24 36 | 4 59 | 9 11 | 0 14 | 22 41 | 0 36 | 11 26 | 1 6 | 9 44 | 1 15 | 20 59 | 2 25 | 0 6 | 0 40 | 2 2 | 2 1 | 9 10 | 12 4 | 9 12 | 9 45 | 23 13 | | n.a. |
| T 11 | 11 54 | 20 59 | 4 41 | 8 13 | 0 25 | 22 39 | 0 31 | 11 39 | 1 7 | 9 39 | 1 15 | 21 0 | 2 25 | 0 6 | 0 40 | 2 2 | 2 1 | 9 9 | 12 3 | 9 8 | 9 44 | 23 11 | | n.a. |
| W12 | 11 33 | 16 32 | 4 11 | 7 15 | 0 36 | 22 37 | 0 26 | 11 52 | 1 7 | 9 33 | 1 15 | 21 1 | 2 25 | 0 7 | 0 40 | 2 3 | 2 1 | 9 8 | 12 3 | 9 4 | 9 43 | 23 9 | | n.a. |
| T 13 | 11 12 | 11 26 | 3 30 | 6 17 | 0 47 | 22 34 | 0 21 | 12 5 | 1 7 | 9 28 | 1 15 | 21 2 | 2 25 | 0 8 | 0 40 | 2 4 | 2 1 | 9 8 | 12 3 | 9 1 | 9 42 | 23 7 | | n.a. |
| F 14 | 10 51 | 5 53 | 2 39 | 5 20 | 0 58 | 22 30 | 0 17 | 12 18 | 1 7 | 9 22 | 1 15 | 21 3 | 2 25 | 0 9 | 0 40 | 2 5 | 2 0 | 9 7 | 12 3 | 8 58 | 9 41 | 23 5 | | n.a. |
| S 15 | 10 29 | 0 3 | 1 40 | 4 23 | 1 8 | 22 25 | 0 12 | 12 31 | 1 8 | 9 17 | 1 15 | 21 4 | 2 25 | 0 10 | 0 40 | 2 6 | 2 0 | 9 6 | 12 3 | 8 57 | 9 39 | 23 3 | | n.a. |
| S 16 | 10 8 | 5n52 | 0 35 | 3 28 | 1 19 | 22 20 | 0 7 | 12 44 | 1 8 | 9 11 | 1 15 | 21 5 | 2 25 | 0 11 | 0 40 | 2 6 | 2 0 | 9 6 | 12 3 | 8 56 | 9 38 | 23 1 | | n.a. |
| M17 | 9 46 | 11 39 | 0n32 | 2 33 | 1 29 | 22 15 | 0 3 | 12 57 | 1 8 | 9 6 | 1 15 | 21 6 | 2 25 | 0 11 | 0 40 | 2 7 | 2 0 | 9 5 | 12 2 | 8 56 | 9 37 | 22 58 | | n.a. |
| T 18 | 9 25 | 17 5 | 1 39 | 1 40 | 1 39 | 22 9 | 0s 2 | 13 10 | 1 8 | 9 0 | 1 15 | 21 7 | 2 25 | 0 12 | 0 40 | 2 8 | 2 0 | 9 5 | 12 2 | 8 57 | 9 36 | 22 56 | | n.a. |
| W19 | 9 3 | 21 52 | 2 43 | 0 48 | 1 48 | 22 2 | 0 6 | 13 23 | 1 9 | 8 55 | 1 15 | 21 8 | 2 25 | 0 13 | 0 40 | 2 9 | 2 0 | 9 4 | 12 2 | 8 57 | 9 35 | 22 54 | | n.a. |
| T 20 | 8 41 | 25 40 | 3 39 | 0n 2 | 1 56 | 21 54 | 0 10 | 13 36 | 1 9 | 8 49 | 1 15 | 21 9 | 2 24 | 0 14 | 0 40 | 2 10 | 2 0 | 9 3 | 12 2 | 8 57 | 9 33 | 22 52 | | n.a. |
| F 21 | 8 19 | 28 6 | 4 25 | 0 50 | 2 4 | 21 46 | 0 14 | 13 49 | 1 9 | 8 44 | 1 15 | 21 9 | 2 24 | 0 15 | 0 40 | 2 10 | 2 0 | 9 3 | 12 2 | 8 57 | 9 32 | 22 50 | | n.a. |
| S 22 | 7 57 | 28 48 | 4 56 | 1 36 | 2 12 | 21 38 | 0 19 | 14 1 | 1 9 | 8 38 | 1 15 | 21 10 | 2 24 | 0 16 | 0 40 | 2 11 | 2 0 | 9 2 | 12 2 | 8 56 | 9 31 | 22 48 | | n.a. |
| S 23 | 7 34 | 27 32 | 5 9 | 2 21 | 2 19 | 21 28 | 0 23 | 14 14 | 1 9 | 8 33 | 1 15 | 21 11 | 2 24 | 0 17 | 0 40 | 2 12 | 2 0 | 9 1 | 12 2 | 8 55 | 9 30 | 22 46 | | n.a. |
| M24 | 7 12 | 24 21 | 5 2 | 3 3 | 2 25 | 21 19 | 0 27 | 14 27 | 1 10 | 8 27 | 1 15 | 21 12 | 2 24 | 0 18 | 0 41 | 2 13 | 2 0 | 9 1 | 12 1 | 8 53 | 9 29 | 22 43 | | n.a. |
| T 25 | 6 49 | 19 30 | 4 34 | 3 43 | 2 30 | 21 8 | 0 30 | 14 39 | 1 10 | 8 22 | 1 15 | 21 13 | 2 24 | 0 19 | 0 41 | 2 14 | 2 0 | 9 0 | 12 1 | 8 50 | 9 27 | 22 41 | | n.a. |
| W26 | 6 27 | 13 24 | 3 47 | 4 21 | 2 35 | 20 57 | 0 34 | 14 51 | 1 10 | 8 16 | 1 15 | 21 13 | 2 24 | 0 20 | 0 41 | 2 15 | 2 0 | 8 59 | 12 1 | 8 48 | 9 26 | 22 39 | | n.a. |
| T 27 | 6 4 | 6 34 | 2 45 | 4 57 | 2 39 | 20 46 | 0 38 | 15 4 | 1 10 | 8 11 | 1 15 | 21 14 | 2 24 | 0 21 | 0 41 | 2 15 | 2 0 | 8 59 | 12 1 | 8 47 | 9 25 | 22 37 | | n.a. |
| F 28 | 5 41 | 0s30 | 1 33 | 5 30 | 2 42 | 20 34 | 0 42 | 15 16 | 1 10 | 8 5 | 1 15 | 21 15 | 2 24 | 0 22 | 0 41 | 2 16 | 2 0 | 8 58 | 12 1 | 8 46 | 9 24 | 22 35 | | n.a. |
| S 29 | 5 19 | 7 23 | 0 16 | 6 1 | 2 44 | 20 21 | 0 45 | 15 28 | 1 11 | 8 0 | 1 14 | 21 15 | 2 24 | 0 23 | 0 41 | 2 17 | 2 0 | 8 58 | 12 1 | 8 45 | 9 23 | 22 33 | | n.a. |
| S 30 | 4 56 | 13 43 | 1s 0 | 6 29 | 2 46 | 20 8 | 0 49 | 15 40 | 1 11 | 7 54 | 1 14 | 21 16 | 2 24 | 0 24 | 0 41 | 2 18 | 2 0 | 8 57 | 12 1 | 8 45 | 9 21 | 22 30 | | n.a. |
| M31 | 4s33 | 19s12 | 2s10 | 6n56 | 2n46 | 19s54 | 0s52 | 15n52 | 1n11 | 7s49 | 1s14 | 21n17 | 2n23 | 0n25 | 0n41 | 2n19 | 2s 0 | 8s56 | 12s 1 | 8n46 | 9n20 | 22s28 | | n.a. |

Julian Day Number = 787903.5, Delta T = 17h09m14s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'37, Lahiri = -39°09'36 Julian Calendar 1 March 2556 BCE == Greg. Calendar 8 Feb. 2556 BCE

The year -2555 astronomical counting style corresponds to year 2556 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2556 BCE
# geocentric

## APRIL 2556 BCE (-2555) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 11 13 51 | 19♓42'31 | 29♏31 | 11♈50 | 7♒41 | 9♉23 | 13♓38 | 6°R50 | 0°R28 | 10♈17 | 5♈ 2 | 22♈ 2 | 23♈29 | 11♒26 | n.a. | T 1 |
| W 2 | 11 17 48 | 20°39'56 | 12♐11 | 12°46 | 8°48 | 9°59 | 13°52 | 6♌48 | 0♎26 | 10°19 | 5° 3 | 22° 4 | 23°25 | 11°33 | n.a. | W 2 |
| T 3 | 11 21 44 | 21°37'20 | 24°33 | 13°37 | 9°56 | 10°35 | 14° 6 | 6°45 | 0°23 | 10°21 | 5° 5 | 22°R 4 | 23°22 | 11°39 | n.a. | T 3 |
| F 4 | 11 25 41 | 22°34'43 | 6♑40 | 14°24 | 11° 4 | 11°11 | 14°20 | 6°43 | 0°21 | 10°23 | 5° 6 | 22° 3 | 23°19 | 11°46 | n.a. | F 4 |
| S 5 | 11 29 37 | 23°32'05 | 18°38 | 15° 6 | 12°12 | 11°47 | 14°34 | 6°40 | 0°19 | 10°25 | 5° 7 | 22° 1 | 23°16 | 11°53 | n.a. | S 5 |
| S 6 | 11 33 34 | 24°29'26 | 0♒31 | 15°44 | 13°20 | 12°23 | 14°48 | 6°38 | 0°16 | 10°27 | 5° 9 | 21°57 | 23°13 | 12° 0 | n.a. | S 6 |
| M 7 | 11 37 30 | 25°26'46 | 12°22 | 16°18 | 14°28 | 12°59 | 15° 2 | 6°36 | 0°14 | 10°30 | 5°10 | 21°53 | 23° 9 | 12° 6 | n.a. | M 7 |
| T 8 | 11 41 27 | 26°24'05 | 24°15 | 16°47 | 15°36 | 13°35 | 15°16 | 6°33 | 0°11 | 10°32 | 5°11 | 21°49 | 23° 6 | 12°13 | n.a. | T 8 |
| W 9 | 11 45 24 | 27°21'23 | 6♓13 | 17°12 | 16°44 | 14°11 | 15°30 | 6°31 | 0° 9 | 10°34 | 5°13 | 21°45 | 23° 3 | 12°20 | n.a. | W 9 |
| T 10 | 11 49 20 | 28°18'40 | 18°17 | 17°32 | 17°52 | 14°47 | 15°44 | 6°29 | 0° 6 | 10°36 | 5°14 | 21°41 | 23° 0 | 12°26 | n.a. | T 10 |
| F 11 | 11 53 17 | 29°15'56 | 0♈30 | 17°47 | 19° 1 | 15°23 | 15°57 | 6°27 | 0° 4 | 10°38 | 5°16 | 21°39 | 22°57 | 12°33 | n.a. | F 11 |
| S 12 | 11 57 13 | 0♈13'12 | 12°52 | 17°58 | 20° 9 | 16° 0 | 16°11 | 6°26 | 0° 1 | 10°41 | 5°17 | 21°38 | 22°54 | 12°40 | n.a. | S 12 |
| S 13 | 12 1 10 | 1°10'26 | 25°26 | 18° 4 | 21°18 | 16°36 | 16°25 | 6°24 | 29♍59 | 10°43 | 5°18 | 21°D37 | 22°50 | 12°47 | n.a. | S 13 |
| M14 | 12 5 6 | 2° 7'39 | 8♉12 | 18°R 5 | 22°27 | 17°12 | 16°39 | 6°22 | 29°56 | 10°45 | 5°20 | 21°38 | 22°47 | 12°53 | n.a. | M14 |
| T 15 | 12 9 3 | 3° 4'52 | 21°11 | 18° 2 | 23°36 | 17°48 | 16°53 | 6°21 | 29°54 | 10°47 | 5°21 | 21°39 | 22°44 | 13° 0 | n.a. | T 15 |
| W16 | 12 12 59 | 4° 2'03 | 4♊26 | 17°55 | 24°44 | 18°25 | 17° 6 | 6°19 | 29°51 | 10°49 | 5°22 | 21°41 | 22°41 | 13° 7 | n.a. | W16 |
| T 17 | 12 16 56 | 4°59'14 | 17°56 | 17°43 | 25°53 | 19° 1 | 17°20 | 6°18 | 29°49 | 10°52 | 5°24 | 21°42 | 22°38 | 13°13 | n.a. | T 17 |
| F 18 | 12 20 53 | 5°56'23 | 1♋43 | 17°27 | 27° 2 | 19°37 | 17°34 | 6°17 | 29°46 | 10°54 | 5°25 | 21°R42 | 22°34 | 13°20 | n.a. | F 18 |
| S 19 | 12 24 49 | 6°53'32 | 15°46 | 17° 8 | 28°11 | 20°14 | 17°48 | 6°16 | 29°44 | 10°56 | 5°26 | 21°42 | 22°31 | 13°27 | n.a. | S 19 |
| S 20 | 12 28 46 | 7°50'39 | 0♌ 5 | 16°45 | 29°21 | 20°50 | 18° 1 | 6°14 | 29°41 | 10°58 | 5°28 | 21°41 | 22°28 | 13°34 | n.a. | S 20 |
| M21 | 12 32 42 | 8°47'46 | 14°36 | 16°19 | 0♓30 | 21°26 | 18°15 | 6°13 | 29°39 | 11° 1 | 5°29 | 21°40 | 22°25 | 13°40 | n.a. | M21 |
| T 22 | 12 36 39 | 9°44'51 | 29°16 | 15°51 | 1°39 | 22° 3 | 18°28 | 6°13 | 29°37 | 11° 3 | 5°31 | 21°39 | 22°22 | 13°47 | n.a. | T 22 |
| W23 | 12 40 35 | 10°41'56 | 13♍58 | 15°20 | 2°49 | 22°39 | 18°42 | 6°12 | 29°34 | 11° 5 | 5°32 | 21°38 | 22°19 | 13°54 | n.a. | W23 |
| T 24 | 12 44 32 | 11°39'00 | 28°35 | 14°48 | 3°58 | 23°16 | 18°55 | 6°11 | 29°32 | 11° 7 | 5°33 | 21°37 | 22°15 | 14° 0 | n.a. | T 24 |
| F 25 | 12 48 28 | 12°36'03 | 13♎ 2 | 14°14 | 5° 8 | 23°52 | 19° 9 | 6°11 | 29°29 | 11°10 | 5°35 | 21°36 | 22°12 | 14° 7 | n.a. | F 25 |
| S 26 | 12 52 25 | 13°33'06 | 27°12 | 13°40 | 6°17 | 24°29 | 19°22 | 6°10 | 29°27 | 11°12 | 5°36 | 21°D36 | 22° 9 | 14°14 | n.a. | S 26 |
| S 27 | 12 56 22 | 14°30'08 | 11♏ 2 | 13° 6 | 7°27 | 25° 6 | 19°36 | 6°10 | 29°25 | 11°14 | 5°37 | 21°36 | 22° 6 | 14°21 | n.a. | S 27 |
| M28 | 13 0 18 | 15°27'11 | 24°30 | 12°33 | 8°37 | 25°42 | 19°49 | 6° 9 | 29°22 | 11°16 | 5°39 | 21°37 | 22° 3 | 14°27 | n.a. | M28 |
| T 29 | 13 4 15 | 16°24'13 | 7♐34 | 12° 1 | 9°47 | 26°19 | 20° 2 | 6° 9 | 29°20 | 11°19 | 5°40 | 21°37 | 22° 0 | 14°34 | n.a. | T 29 |
| W30 | 13 8 11 | 17♈21'15 | 20♐17 | 11♈31 | 10♓57 | 26♉56 | 20♓15 | 6♌ 9 | 29♍18 | 11♈21 | 5♈42 | 21♈38 | 21♈56 | 14♒41 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 4s10 | 23s36 | 3s10 | 7n19 | 2n46 | 19s39 | 0s55 | 16n 4 | 1n11 | 7s43 | 1s14 | 21n17 | 2n23 | 0n26 | 0n41 | 2n20 | 2s 0 | 8s56 | 12s 0 | 8n46 | 9n19 | 22s26 | | n.a. |
| W 2 | 3 47 | 26 44 | 4 0 | 7 40 | 2 45 | 19 24 | 0 58 | 16 16 | 1 11 | 7 38 | 1 14 | 21 18 | 2 23 | 0 27 | 0 41 | 2 21 | 2 0 | 8 55 | 12 0 | 8 47 | 9 18 | 22 24 | | n.a. |
| T 3 | 3 24 | 28 29 | 4 37 | 7 59 | 2 43 | 19 9 | 1 2 | 16 28 | 1 12 | 7 32 | 1 14 | 21 18 | 2 23 | 0 28 | 0 41 | 2 22 | 2 0 | 8 54 | 12 0 | 8 47 | 9 17 | 22 22 | | n.a. |
| F 4 | 3 1 | 28 50 | 5 1 | 8 14 | 2 40 | 18 53 | 1 5 | 16 39 | 1 12 | 7 26 | 1 14 | 21 19 | 2 23 | 0 29 | 0 41 | 2 22 | 2 0 | 8 54 | 12 0 | 8 47 | 9 15 | 22 19 | | n.a. |
| S 5 | 2 37 | 27 48 | 5 12 | 8 28 | 2 36 | 18 36 | 1 8 | 16 51 | 1 12 | 7 21 | 1 14 | 21 20 | 2 23 | 0 30 | 0 41 | 2 23 | 2 0 | 8 53 | 12 0 | 8 46 | 9 14 | 22 17 | | n.a. |
| S 6 | 2 14 | 25 31 | 5 9 | 8 38 | 2 31 | 18 19 | 1 10 | 17 2 | 1 12 | 7 15 | 1 14 | 21 20 | 2 23 | 0 30 | 0 41 | 2 24 | 2 0 | 8 53 | 12 0 | 8 44 | 9 13 | 22 15 | | n.a. |
| M 7 | 1 51 | 22 9 | 4 53 | 8 46 | 2 25 | 18 2 | 1 13 | 17 14 | 1 12 | 7 10 | 1 14 | 21 20 | 2 22 | 0 32 | 0 41 | 2 25 | 2 0 | 8 52 | 12 0 | 8 43 | 9 12 | 22 13 | | n.a. |
| T 8 | 1 28 | 17 52 | 4 24 | 8 51 | 2 18 | 17 44 | 1 16 | 17 25 | 1 12 | 7 4 | 1 14 | 21 21 | 2 22 | 0 33 | 0 41 | 2 26 | 2 0 | 8 51 | 12 0 | 8 41 | 9 11 | 22 10 | | n.a. |
| W 9 | 1 4 | 12 53 | 3 44 | 8 54 | 2 10 | 17 25 | 1 18 | 17 36 | 1 12 | 6 59 | 1 14 | 21 21 | 2 22 | 0 34 | 0 41 | 2 27 | 2 0 | 8 51 | 12 0 | 8 40 | 9 9 | 22 8 | | n.a. |
| T 10 | 0 41 | 7 23 | 2 53 | 8 53 | 2 1 | 17 6 | 1 21 | 17 48 | 1 13 | 6 53 | 1 14 | 21 22 | 2 22 | 0 35 | 0 41 | 2 28 | 2 0 | 8 50 | 12 0 | 8 38 | 9 8 | 22 6 | | n.a. |
| F 11 | 0 18 | 1 32 | 1 54 | 8 50 | 1 51 | 16 47 | 1 23 | 17 59 | 1 13 | 6 48 | 1 14 | 21 22 | 2 22 | 0 36 | 0 41 | 2 29 | 2 0 | 8 50 | 12 0 | 8 37 | 9 7 | 22 4 | | n.a. |
| S 12 | 0n 5 | 4n28 | 0 48 | 8 45 | 1 41 | 16 27 | 1 25 | 18 9 | 1 13 | 6 42 | 1 14 | 21 22 | 2 22 | 0 37 | 0 40 | 2 30 | 2 0 | 8 49 | 12 0 | 8 37 | 9 6 | 22 1 | | n.a. |
| S 13 | 0 29 | 10 23 | 0n21 | 8 36 | 1 29 | 16 6 | 1 28 | 18 20 | 1 13 | 6 37 | 1 14 | 21 23 | 2 22 | 0 38 | 0 40 | 2 30 | 2 0 | 8 48 | 12 0 | 8 37 | 9 5 | 21 59 | | n.a. |
| M14 | 0 52 | 15 58 | 1 30 | 8 25 | 1 16 | 15 45 | 1 30 | 18 31 | 1 13 | 6 31 | 1 14 | 21 23 | 2 21 | 0 39 | 0 40 | 2 31 | 2 0 | 8 48 | 11 59 | 8 37 | 9 3 | 21 57 | | n.a. |
| T 15 | 1 15 | 20 58 | 2 36 | 8 12 | 1 3 | 15 24 | 1 32 | 18 42 | 1 13 | 6 26 | 1 14 | 21 23 | 2 21 | 0 40 | 0 40 | 2 32 | 2 0 | 8 47 | 11 59 | 8 38 | 9 2 | 21 54 | | n.a. |
| W16 | 1 38 | 25 1 | 3 35 | 7 56 | 0 49 | 15 2 | 1 34 | 18 52 | 1 13 | 6 20 | 1 14 | 21 23 | 2 21 | 0 41 | 0 40 | 2 33 | 2 0 | 8 47 | 11 59 | 8 38 | 9 1 | 21 52 | | n.a. |
| T 17 | 2 1 | 27 47 | 4 23 | 7 38 | 0 34 | 14 40 | 1 36 | 19 3 | 1 13 | 6 15 | 1 14 | 21 24 | 2 21 | 0 42 | 0 40 | 2 34 | 1 59 | 8 46 | 11 59 | 8 39 | 9 0 | 21 50 | | n.a. |
| F 18 | 2 25 | 28 55 | 4 57 | 7 17 | 0 19 | 14 18 | 1 37 | 19 13 | 1 14 | 6 10 | 1 14 | 21 24 | 2 21 | 0 43 | 0 40 | 2 35 | 1 59 | 8 45 | 11 59 | 8 39 | 8 59 | 21 48 | | n.a. |
| S 19 | 2 48 | 28 13 | 5 14 | 6 55 | 0 3 | 13 55 | 1 39 | 19 23 | 1 14 | 6 4 | 1 14 | 21 24 | 2 21 | 0 44 | 0 40 | 2 36 | 1 59 | 8 45 | 11 59 | 8 39 | 8 57 | 21 45 | | n.a. |
| S 20 | 3 11 | 25 40 | 5 12 | 6 31 | 0s14 | 13 31 | 1 40 | 19 33 | 1 14 | 5 59 | 1 14 | 21 24 | 2 20 | 0 44 | 0 40 | 2 37 | 1 59 | 8 44 | 11 59 | 8 38 | 8 56 | 21 43 | | n.a. |
| M21 | 3 34 | 21 27 | 4 51 | 6 6 | 0 30 | 13 8 | 1 42 | 19 43 | 1 14 | 5 53 | 1 14 | 21 24 | 2 20 | 0 45 | 0 40 | 2 38 | 1 59 | 8 44 | 11 59 | 8 38 | 8 55 | 21 41 | | n.a. |
| T 22 | 3 57 | 15 53 | 4 10 | 5 39 | 0 47 | 12 44 | 1 43 | 19 53 | 1 14 | 5 48 | 1 15 | 21 24 | 2 20 | 0 46 | 0 40 | 2 39 | 1 59 | 8 43 | 11 59 | 8 37 | 8 54 | 21 38 | | n.a. |
| W23 | 4 20 | 9 25 | 3 13 | 5 12 | 1 4 | 12 19 | 1 45 | 20 3 | 1 14 | 5 42 | 1 15 | 21 24 | 2 20 | 0 47 | 0 40 | 2 39 | 1 59 | 8 43 | 11 59 | 8 37 | 8 53 | 21 36 | | n.a. |
| T 24 | 4 42 | 2 28 | 2 4 | 4 44 | 1 20 | 11 55 | 1 46 | 20 12 | 1 14 | 5 37 | 1 15 | 21 24 | 2 20 | 0 48 | 0 40 | 2 40 | 1 59 | 8 42 | 11 59 | 8 37 | 8 51 | 21 34 | | n.a. |
| F 25 | 5 5 | 4s32 | 0 47 | 4 15 | 1 37 | 11 30 | 1 47 | 20 22 | 1 14 | 5 32 | 1 15 | 21 24 | 2 20 | 0 49 | 0 40 | 2 41 | 1 59 | 8 41 | 11 59 | 8 36 | 8 50 | 21 31 | | n.a. |
| S 26 | 5 28 | 11 11 | 0s31 | 3 48 | 1 52 | 11 4 | 1 48 | 20 31 | 1 14 | 5 26 | 1 15 | 21 24 | 2 19 | 0 50 | 0 40 | 2 42 | 1 59 | 8 41 | 11 59 | 8 36 | 8 49 | 21 29 | | n.a. |
| S 27 | 5 50 | 17 9 | 1 46 | 3 20 | 2 8 | 10 39 | 1 49 | 20 40 | 1 14 | 5 21 | 1 15 | 21 24 | 2 19 | 0 51 | 0 40 | 2 43 | 1 59 | 8 40 | 11 59 | 8 36 | 8 48 | 21 27 | | n.a. |
| M28 | 6 13 | 22 6 | 2 52 | 2 54 | 2 22 | 10 13 | 1 50 | 20 49 | 1 15 | 5 16 | 1 15 | 21 24 | 2 19 | 0 52 | 0 40 | 2 44 | 1 59 | 8 40 | 11 59 | 8 37 | 8 47 | 21 24 | | n.a. |
| T 29 | 6 35 | 25 49 | 3 48 | 2 28 | 2 36 | 9 46 | 1 50 | 20 58 | 1 15 | 5 10 | 1 15 | 21 24 | 2 19 | 0 53 | 0 40 | 2 45 | 1 59 | 8 39 | 11 59 | 8 37 | 8 45 | 21 22 | | n.a. |
| W30 | 6n58 | 28s 7 | 4s31 | 2n 5 | 2s48 | 9s20 | 1s51 | 21n 7 | 1n15 | 5s 5 | 1s15 | 21n24 | 2n19 | 0n54 | 0n40 | 2n46 | 1s59 | 8s39 | 11s59 | 8n37 | 8n44 | 21s19 | | n.a. |

Julian Day Number = 787934.5, Delta T = 17h09m11s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'33, Lahiri = -39°09'32 Julian Calendar 1 Apr. 2556 BCE == Greg. Calendar 11 March 2556 BCE

The year -2555 astronomical counting style corresponds to year 2556 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2556 BCE
# geocentric

## MAY 2556 BCE (-2555) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 13 12 8 | 18♈18'17 | 2♋42 | 11°R 3 | 12♓ 7 | 27♉32 | 20♓29 | 6°D 9 | 29°R15 | 11♈23 | 5♈43 | 21♈38 | 21♈53 | 14♒47 | n.a. | T 1 |
| F 2 | 13 16 4 | 19°15'19 | 14°52 | 10♈38 | 13°17 | 28° 9 | 20°42 | 6♌ 9 | 29♍13 | 11°25 | 5°44 | 21°R38 | 21°50 | 14°54 | n.a. | F 2 |
| S 3 | 13 20 1 | 20°12'21 | 26°52 | 10°16 | 14°27 | 28°46 | 20°55 | 6° 9 | 29°11 | 11°27 | 5°46 | 21°38 | 21°47 | 15° 1 | n.a. | S 3 |
| S 4 | 13 23 58 | 21° 9'23 | 8♒46 | 9°57 | 15°37 | 29°23 | 21° 8 | 6°10 | 29° 8 | 11°30 | 5°47 | 21°D38 | 21°44 | 15° 8 | n.a. | S 4 |
| M 5 | 13 27 54 | 22° 6'25 | 20°38 | 9°43 | 16°47 | 29°59 | 21°21 | 6°10 | 29° 6 | 11°32 | 5°48 | 21°38 | 21°40 | 15°14 | n.a. | M 5 |
| T 6 | 13 31 51 | 23° 3'27 | 2♓33 | 9°32 | 17°58 | 0♊36 | 21°34 | 6°10 | 29° 4 | 11°34 | 5°50 | 21°38 | 21°37 | 15°21 | n.a. | T 6 |
| W 7 | 13 35 47 | 24° 0'29 | 14°35 | 9°26 | 19° 8 | 1°13 | 21°47 | 6°11 | 29° 2 | 11°36 | 5°51 | 21°39 | 21°34 | 15°28 | n.a. | W 7 |
| T 8 | 13 39 44 | 24°57'32 | 26°46 | 9°D25 | 20°19 | 1°50 | 22° 0 | 6°12 | 29° 0 | 11°38 | 5°52 | 21°39 | 21°31 | 15°34 | n.a. | T 8 |
| F 9 | 13 43 40 | 25°54'34 | 9♈10 | 9°28 | 21°29 | 2°27 | 22°13 | 6°13 | 28°58 | 11°41 | 5°53 | 21°39 | 21°28 | 15°41 | n.a. | F 9 |
| S 10 | 13 47 37 | 26°51'37 | 21°48 | 9°36 | 22°40 | 3° 4 | 22°25 | 6°13 | 28°55 | 11°43 | 5°55 | 21°R39 | 21°25 | 15°48 | n.a. | S 10 |
| S 11 | 13 51 34 | 27°48'39 | 4♉41 | 9°49 | 23°50 | 3°41 | 22°38 | 6°14 | 28°53 | 11°45 | 5°56 | 21°39 | 21°21 | 15°55 | n.a. | S 11 |
| M12 | 13 55 30 | 28°45'42 | 17°49 | 10° 6 | 25° 1 | 4°18 | 22°51 | 6°15 | 28°51 | 11°47 | 5°57 | 21°39 | 21°18 | 16° 1 | n.a. | M12 |
| T 13 | 13 59 27 | 29°42'45 | 1♊11 | 10°29 | 26°12 | 4°55 | 23° 3 | 6°17 | 28°49 | 11°49 | 5°59 | 21°38 | 21°15 | 16° 8 | n.a. | T 13 |
| W14 | 14 3 23 | 0♉39'48 | 14°47 | 10°57 | 27°23 | 5°32 | 23°16 | 6°18 | 28°47 | 11°51 | 6° 0 | 21°37 | 21°12 | 16°15 | n.a. | W14 |
| T 15 | 14 7 20 | 1°36'50 | 28°35 | 11°29 | 28°33 | 6° 9 | 23°28 | 6°19 | 28°45 | 11°54 | 6° 1 | 21°36 | 21° 9 | 16°21 | n.a. | T 15 |
| F 16 | 14 11 16 | 2°33'53 | 12♋34 | 12° 6 | 29°44 | 6°47 | 23°41 | 6°21 | 28°43 | 11°56 | 6° 2 | 21°35 | 21° 6 | 16°28 | n.a. | F 16 |
| S 17 | 14 15 13 | 3°30'56 | 26°40 | 12°48 | 0♈55 | 7°24 | 23°53 | 6°22 | 28°42 | 11°58 | 6° 4 | 21°34 | 21° 2 | 16°35 | n.a. | S 17 |
| S 18 | 14 19 10 | 4°27'59 | 10♌53 | 13°35 | 2° 6 | 8° 1 | 24° 5 | 6°24 | 28°40 | 12° 0 | 6° 5 | 21°D34 | 20°59 | 16°41 | n.a. | S 18 |
| M19 | 14 23 6 | 5°25'01 | 25°10 | 14°26 | 3°17 | 8°38 | 24°17 | 6°26 | 28°38 | 12° 2 | 6° 6 | 21°35 | 20°56 | 16°48 | n.a. | M19 |
| T 20 | 14 27 3 | 6°22'04 | 9♍27 | 15°22 | 4°29 | 9°16 | 24°29 | 6°27 | 28°36 | 12° 4 | 6° 7 | 21°36 | 20°53 | 16°55 | n.a. | T 20 |
| W21 | 14 30 59 | 7°19'07 | 23°43 | 16°22 | 5°40 | 9°53 | 24°41 | 6°29 | 28°34 | 12° 6 | 6° 9 | 21°37 | 20°50 | 17° 2 | n.a. | W21 |
| T 22 | 14 34 56 | 8°16'10 | 7♎54 | 17°27 | 6°51 | 10°30 | 24°53 | 6°31 | 28°33 | 12° 8 | 6°10 | 21°38 | 20°46 | 17° 8 | n.a. | T 22 |
| F 23 | 14 38 52 | 9°13'13 | 21°55 | 18°37 | 8° 2 | 11° 8 | 25° 5 | 6°33 | 28°31 | 12°10 | 6°11 | 21°R38 | 20°43 | 17°15 | n.a. | F 23 |
| S 24 | 14 42 49 | 10°10'17 | 5♏44 | 19°50 | 9°14 | 11°45 | 25°17 | 6°36 | 28°29 | 12°12 | 6°12 | 21°38 | 20°40 | 17°22 | n.a. | S 24 |
| S 25 | 14 46 45 | 11° 7'21 | 19°19 | 21° 8 | 10°25 | 12°22 | 25°29 | 6°38 | 28°28 | 12°14 | 6°13 | 21°36 | 20°37 | 17°28 | n.a. | S 25 |
| M26 | 14 50 42 | 12° 4'26 | 2♐36 | 22°30 | 11°37 | 13° 0 | 25°41 | 6°40 | 28°26 | 12°16 | 6°14 | 21°34 | 20°34 | 17°35 | n.a. | M26 |
| T 27 | 14 54 39 | 13° 1'32 | 15°34 | 23°57 | 12°48 | 13°37 | 25°52 | 6°43 | 28°25 | 12°18 | 6°16 | 21°31 | 20°31 | 17°42 | n.a. | T 27 |
| W28 | 14 58 35 | 13°58'38 | 28°15 | 25°27 | 14° 0 | 14°15 | 26° 4 | 6°45 | 28°23 | 12°20 | 6°17 | 21°28 | 20°27 | 17°49 | n.a. | W28 |
| T 29 | 15 2 32 | 14°55'45 | 10♋39 | 27° 1 | 15°11 | 14°52 | 26°15 | 6°48 | 28°22 | 12°22 | 6°18 | 21°24 | 20°24 | 17°55 | n.a. | T 29 |
| F 30 | 15 6 28 | 15°52'54 | 22°50 | 28°40 | 16°23 | 15°30 | 26°26 | 6°51 | 28°20 | 12°24 | 6°19 | 21°22 | 20°21 | 18° 2 | n.a. | F 30 |
| S 31 | 15 10 25 | 16♉50'03 | 4♒50 | 0♉21 | 17♈35 | 16♊ 7 | 26♓38 | 6♌53 | 28♍19 | 12♈26 | 6♈20 | 21♈20 | 20♈18 | 18♒ 9 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7n20 | 28s57 | 5s 0 | 1n43 | 3s 0 | 8s53 | 1s52 | 21n16 | 1n15 | 5s 0 | 1s15 | 21n24 | 2n19 | 0n55 | 0n40 | 2n47 | 1s59 | 8s38 | 11s59 | 8n37 | 8n43 | 21s17 | | n.a. |
| F 2 | 7 42 | 28 20 | 5 15 | 1 23 | 3 10 | 8 26 | 1 52 | 21 25 | 1 15 | 4 55 | 1 15 | 21 23 | 2 18 | 0 56 | 0 40 | 2 47 | 1 59 | 8 38 | 11 59 | 8 37 | 8 42 | 21 15 | | n.a. |
| S 3 | 8 4 | 26 25 | 5 15 | 1 6 | 3 20 | 7 59 | 1 52 | 21 33 | 1 15 | 4 49 | 1 15 | 21 23 | 2 18 | 0 57 | 0 40 | 2 48 | 1 59 | 8 37 | 11 59 | 8 37 | 8 40 | 21 12 | | n.a. |
| S 4 | 8 26 | 23 20 | 5 3 | 0 52 | 3 28 | 7 31 | 1 53 | 21 41 | 1 15 | 4 44 | 1 15 | 21 23 | 2 18 | 0 58 | 0 40 | 2 49 | 1 59 | 8 37 | 11 59 | 8 37 | 8 39 | 21 10 | | n.a. |
| M 5 | 8 48 | 19 18 | 4 37 | 0 40 | 3 34 | 7 3 | 1 53 | 21 50 | 1 15 | 4 39 | 1 15 | 21 23 | 2 18 | 0 59 | 0 40 | 2 50 | 1 59 | 8 36 | 11 59 | 8 37 | 8 38 | 21 7 | | n.a. |
| T 6 | 9 10 | 14 31 | 4 0 | 0 30 | 3 40 | 6 35 | 1 53 | 21 58 | 1 15 | 4 34 | 1 15 | 21 22 | 2 18 | 0 59 | 0 40 | 2 51 | 1 59 | 8 36 | 11 59 | 8 37 | 8 37 | 21 5 | | n.a. |
| W 7 | 9 31 | 9 8 | 3 11 | 0 24 | 3 44 | 6 7 | 1 53 | 22 6 | 1 15 | 4 29 | 1 15 | 21 22 | 2 17 | 1 0 | 0 40 | 2 52 | 1 59 | 8 35 | 11 59 | 8 37 | 8 36 | 21 3 | | n.a. |
| T 8 | 9 53 | 3 21 | 2 14 | 0 21 | 3 47 | 5 39 | 1 53 | 22 13 | 1 15 | 4 24 | 1 15 | 21 22 | 2 17 | 1 1 | 0 40 | 2 53 | 1 59 | 8 35 | 11 59 | 8 37 | 8 34 | 21 0 | | n.a. |
| F 9 | 10 14 | 2n40 | 1 9 | 0 21 | 3 49 | 5 10 | 1 53 | 22 21 | 1 15 | 4 18 | 1 15 | 21 21 | 2 17 | 1 2 | 0 40 | 2 54 | 1 59 | 8 34 | 11 59 | 8 37 | 8 33 | 20 58 | | n.a. |
| S 10 | 10 35 | 8 41 | 0n 1 | 0 23 | 3 49 | 4 42 | 1 53 | 22 28 | 1 15 | 4 13 | 1 15 | 21 21 | 2 17 | 1 3 | 0 40 | 2 54 | 2 0 | 8 34 | 12 0 | 8 38 | 8 32 | 20 55 | | n.a. |
| S 11 | 10 56 | 14 29 | 1 11 | 0 29 | 3 48 | 4 13 | 1 52 | 22 36 | 1 15 | 4 8 | 1 15 | 21 20 | 2 17 | 1 4 | 0 40 | 2 55 | 2 0 | 8 33 | 12 0 | 8 37 | 8 31 | 20 53 | | n.a. |
| M12 | 11 17 | 19 45 | 2 20 | 0 38 | 3 47 | 3 44 | 1 52 | 22 43 | 1 15 | 4 3 | 1 16 | 21 20 | 2 17 | 1 4 | 0 40 | 2 56 | 2 0 | 8 33 | 12 0 | 8 37 | 8 30 | 20 51 | | n.a. |
| T 13 | 11 37 | 24 9 | 3 22 | 0 49 | 3 44 | 3 15 | 1 52 | 22 50 | 1 15 | 3 58 | 1 16 | 21 19 | 2 16 | 1 5 | 0 40 | 2 57 | 2 0 | 8 32 | 12 0 | 8 37 | 8 28 | 20 48 | | n.a. |
| W14 | 11 58 | 27 17 | 4 13 | 1 4 | 3 40 | 2 45 | 1 51 | 22 57 | 1 15 | 3 53 | 1 16 | 21 19 | 2 16 | 1 6 | 0 40 | 2 58 | 2 0 | 8 32 | 12 0 | 8 37 | 8 27 | 20 46 | | n.a. |
| T 15 | 12 18 | 28 49 | 4 51 | 1 21 | 3 36 | 2 16 | 1 50 | 23 4 | 1 15 | 3 48 | 1 16 | 21 18 | 2 16 | 1 7 | 0 40 | 2 59 | 2 0 | 8 31 | 12 0 | 8 36 | 8 26 | 20 43 | | n.a. |
| F 16 | 12 38 | 28 33 | 5 12 | 1 41 | 3 30 | 1 47 | 1 50 | 23 10 | 1 15 | 3 43 | 1 16 | 21 18 | 2 16 | 1 8 | 0 40 | 2 59 | 2 0 | 8 31 | 12 0 | 8 36 | 8 25 | 20 41 | | n.a. |
| S 17 | 12 58 | 26 26 | 5 15 | 2 3 | 3 24 | 1 17 | 1 49 | 23 17 | 1 15 | 3 38 | 1 16 | 21 17 | 2 16 | 1 8 | 0 40 | 3 0 | 2 0 | 8 31 | 12 0 | 8 36 | 8 23 | 20 38 | | n.a. |
| S 18 | 13 18 | 22 40 | 4 58 | 2 28 | 3 17 | 0 47 | 1 48 | 23 23 | 1 15 | 3 34 | 1 16 | 21 17 | 2 15 | 1 9 | 0 40 | 3 1 | 2 0 | 8 30 | 12 0 | 8 36 | 8 22 | 20 36 | | n.a. |
| M19 | 13 37 | 17 33 | 4 23 | 2 55 | 3 9 | 0 18 | 1 47 | 23 29 | 1 15 | 3 29 | 1 16 | 21 16 | 2 15 | 1 10 | 0 40 | 3 2 | 2 0 | 8 30 | 12 0 | 8 36 | 8 21 | 20 33 | | n.a. |
| T 20 | 13 57 | 11 28 | 3 32 | 3 25 | 3 0 | 0n12 | 1 46 | 23 35 | 1 15 | 3 24 | 1 16 | 21 15 | 2 15 | 1 10 | 0 40 | 3 3 | 2 0 | 8 29 | 12 0 | 8 36 | 8 20 | 20 31 | | n.a. |
| W21 | 14 16 | 4 48 | 2 28 | 3 57 | 2 51 | 0 42 | 1 45 | 23 41 | 1 15 | 3 19 | 1 16 | 21 15 | 2 15 | 1 11 | 0 40 | 3 4 | 2 0 | 8 29 | 12 0 | 8 37 | 8 19 | 20 28 | | n.a. |
| T 22 | 14 35 | 2s 3 | 1 15 | 4 32 | 2 41 | 1 12 | 1 44 | 23 46 | 1 15 | 3 14 | 1 16 | 21 14 | 2 15 | 1 12 | 0 40 | 3 4 | 2 0 | 8 29 | 12 0 | 8 37 | 8 17 | 20 26 | | n.a. |
| F 23 | 14 53 | 8 45 | 0s 2 | 5 8 | 2 31 | 1 41 | 1 43 | 23 52 | 1 15 | 3 10 | 1 16 | 21 13 | 2 15 | 1 12 | 0 40 | 3 5 | 2 0 | 8 28 | 12 1 | 8 37 | 8 16 | 20 23 | | n.a. |
| S 24 | 15 12 | 14 56 | 1 17 | 5 46 | 2 20 | 2 11 | 1 42 | 23 57 | 1 15 | 3 5 | 1 17 | 21 13 | 2 14 | 1 13 | 0 40 | 3 6 | 2 0 | 8 28 | 12 1 | 8 37 | 8 15 | 20 21 | | n.a. |
| S 25 | 15 30 | 20 18 | 2 27 | 6 26 | 2 9 | 2 41 | 1 40 | 24 2 | 1 15 | 3 0 | 1 17 | 21 12 | 2 14 | 1 14 | 0 40 | 3 7 | 2 0 | 8 27 | 12 1 | 8 36 | 8 14 | 20 18 | | n.a. |
| M26 | 15 48 | 24 31 | 3 27 | 7 8 | 1 58 | 3 11 | 1 39 | 24 7 | 1 15 | 2 56 | 1 17 | 21 11 | 2 14 | 1 14 | 0 40 | 3 7 | 2 0 | 8 27 | 12 1 | 8 35 | 8 12 | 20 16 | | n.a. |
| T 27 | 16 6 | 27 24 | 4 14 | 7 52 | 1 46 | 3 41 | 1 38 | 24 12 | 1 15 | 2 51 | 1 17 | 21 10 | 2 14 | 1 15 | 0 40 | 3 8 | 2 0 | 8 27 | 12 1 | 8 34 | 8 11 | 20 13 | | n.a. |
| W28 | 16 24 | 28 47 | 4 49 | 8 37 | 1 34 | 4 10 | 1 36 | 24 16 | 1 15 | 2 46 | 1 17 | 21 9 | 2 14 | 1 16 | 0 40 | 3 9 | 2 0 | 8 26 | 12 1 | 8 33 | 8 10 | 20 11 | | n.a. |
| T 29 | 16 41 | 28 40 | 5 8 | 9 23 | 1 21 | 4 40 | 1 34 | 24 21 | 1 15 | 2 42 | 1 17 | 21 9 | 2 14 | 1 16 | 0 40 | 3 10 | 2 0 | 8 26 | 12 1 | 8 32 | 8 9 | 20 8 | | n.a. |
| F 30 | 16 58 | 27 9 | 5 14 | 10 10 | 1 9 | 5 10 | 1 33 | 24 25 | 1 15 | 2 37 | 1 17 | 21 8 | 2 13 | 1 17 | 0 39 | 3 10 | 2 0 | 8 26 | 12 1 | 8 31 | 8 8 | 20 6 | | n.a. |
| S 31 | 17n15 | 24s25 | 5s 5 | 10n58 | 0s57 | 5n39 | 1s31 | 24n29 | 1n15 | 2s33 | 1s17 | 21n 7 | 2n13 | 1n17 | 0n39 | 3n11 | 2s 0 | 8s25 | 12s 1 | 8n30 | 8n 6 | 20s 3 | | n.a. |

Julian Day Number = 787964.5, Delta T = 17h09m09s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'29, Lahiri = -39°09'28 Julian Calendar 1 May 2556 BCE == Greg. Calendar 10 Apr. 2556 BCE

The year -2555 astronomical counting style corresponds to year 2556 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2556 BCE
# geocentric

## JUNE 2556 BCE (-2555) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 14 21 | 17♉47'13 | 16♒44 | 2♉ 6 | 18♈47 | 16♊45 | 26♓49 | 6♌56 | 28°R18 | 12♈28 | 6♈21 | 21°D19 | 20♈15 | 18♒15 | n.a. | S 1 |
| M 2 | 15 18 18 | 18°44'24 | 28°36 | 3°55 | 19°58 | 17°23 | 27° 0 | 6°59 | 28♍16 | 12°30 | 6°22 | 21♈20 | 20°11 | 18°22 | n.a. | M 2 |
| T 3 | 15 22 15 | 19°41'36 | 10♓32 | 5°46 | 21°10 | 18° 0 | 27°11 | 7° 2 | 28°15 | 12°32 | 6°23 | 21°21 | 20° 8 | 18°29 | n.a. | T 3 |
| W 4 | 15 26 11 | 20°38'50 | 22°35 | 7°41 | 22°22 | 18°38 | 27°22 | 7° 6 | 28°14 | 12°34 | 6°24 | 21°23 | 20° 5 | 18°36 | n.a. | W 4 |
| T 5 | 15 30 8 | 21°36'04 | 4♈51 | 9°38 | 23°34 | 19°16 | 27°33 | 7° 9 | 28°13 | 12°35 | 6°25 | 21°24 | 20° 2 | 18°42 | n.a. | T 5 |
| F 6 | 15 34 4 | 22°33'20 | 17°23 | 11°37 | 24°47 | 19°54 | 27°43 | 7°12 | 28°12 | 12°37 | 6°26 | 21°R25 | 19°59 | 18°49 | n.a. | F 6 |
| S 7 | 15 38 1 | 23°30'36 | 0♉14 | 13°38 | 25°59 | 20°32 | 27°54 | 7°16 | 28°10 | 12°39 | 6°27 | 21°25 | 19°56 | 18°56 | n.a. | S 7 |
| S 8 | 15 41 57 | 24°27'54 | 13°25 | 15°40 | 27°11 | 21° 9 | 28° 5 | 7°19 | 28° 9 | 12°41 | 6°28 | 21°23 | 19°52 | 19° 2 | n.a. | S 8 |
| M 9 | 15 45 54 | 25°25'13 | 26°56 | 17°44 | 28°23 | 21°47 | 28°15 | 7°23 | 28° 8 | 12°43 | 6°29 | 21°20 | 19°49 | 19° 9 | n.a. | M 9 |
| T 10 | 15 49 51 | 26°22'33 | 10♊44 | 19°49 | 29°35 | 22°25 | 28°25 | 7°26 | 28° 8 | 12°44 | 6°30 | 21°15 | 19°46 | 19°16 | n.a. | T 10 |
| W11 | 15 53 47 | 27°19'54 | 24°48 | 21°54 | 0♉48 | 23° 3 | 28°35 | 7°30 | 28° 7 | 12°46 | 6°31 | 21°10 | 19°43 | 19°22 | n.a. | W11 |
| T 12 | 15 57 44 | 28°17'17 | 9♋ 1 | 23°59 | 2° 0 | 23°41 | 28°46 | 7°34 | 28° 6 | 12°48 | 6°32 | 21° 4 | 19°40 | 19°29 | n.a. | T 12 |
| F 13 | 16 1 40 | 29°14'40 | 23°20 | 26° 5 | 3°13 | 24°19 | 28°56 | 7°38 | 28° 5 | 12°49 | 6°33 | 21° 0 | 19°37 | 19°36 | n.a. | F 13 |
| S 14 | 16 5 37 | 0♊12'04 | 7♌40 | 28°10 | 4°25 | 24°57 | 29° 6 | 7°42 | 28° 4 | 12°51 | 6°34 | 20°56 | 19°33 | 19°43 | n.a. | S 14 |
| S 15 | 16 9 33 | 1° 9'29 | 21°58 | 0♊15 | 5°38 | 25°36 | 29°15 | 7°46 | 28° 4 | 12°53 | 6°35 | 20°54 | 19°30 | 19°49 | n.a. | S 15 |
| M16 | 16 13 30 | 2° 6'54 | 6♍ 9 | 2°19 | 6°50 | 26°14 | 29°25 | 7°50 | 28° 3 | 12°54 | 6°36 | 20°D54 | 19°27 | 19°56 | n.a. | M16 |
| T 17 | 16 17 27 | 3° 4'21 | 20°13 | 4°23 | 8° 3 | 26°52 | 29°35 | 7°54 | 28° 2 | 12°56 | 6°37 | 20°55 | 19°24 | 20° 3 | n.a. | T 17 |
| W18 | 16 21 23 | 4° 1'49 | 4♎ 8 | 6°25 | 9°15 | 27°30 | 29°44 | 7°58 | 28° 2 | 12°58 | 6°37 | 20°56 | 19°21 | 20° 9 | n.a. | W18 |
| T 19 | 16 25 20 | 4°59'17 | 17°53 | 8°26 | 10°28 | 28° 8 | 29°53 | 8° 3 | 28° 1 | 12°59 | 6°38 | 20°R57 | 19°17 | 20°16 | n.a. | T 19 |
| F 20 | 16 29 16 | 5°56'47 | 1♏29 | 10°27 | 11°41 | 28°47 | 0♈ 3 | 8° 7 | 28° 1 | 13° 1 | 6°39 | 20°56 | 19°14 | 20°23 | n.a. | F 20 |
| S 21 | 16 33 13 | 6°54'18 | 14°54 | 12°25 | 12°54 | 29°25 | 0°12 | 8°12 | 28° 1 | 13° 2 | 6°40 | 20°54 | 19°11 | 20°30 | n.a. | S 21 |
| S 22 | 16 37 9 | 7°51'51 | 28° 6 | 14°23 | 14° 7 | 0♋ 3 | 0°21 | 8°16 | 28° 0 | 13° 4 | 6°40 | 20°50 | 19° 8 | 20°36 | n.a. | S 22 |
| M23 | 16 41 6 | 8°49'25 | 11♐ 6 | 16°19 | 15°20 | 0°42 | 0°30 | 8°21 | 28° 0 | 13° 5 | 6°41 | 20°43 | 19° 5 | 20°43 | n.a. | M23 |
| T 24 | 16 45 2 | 9°47'00 | 23°52 | 18°14 | 16°33 | 1°20 | 0°38 | 8°26 | 28° 0 | 13° 6 | 6°42 | 20°35 | 19° 2 | 20°50 | n.a. | T 24 |
| W25 | 16 48 59 | 10°44'37 | 6♑25 | 20° 7 | 17°46 | 1°58 | 0°47 | 8°30 | 28° 0 | 13° 8 | 6°43 | 20°26 | 18°58 | 20°56 | n.a. | W25 |
| T 26 | 16 52 56 | 11°42'16 | 18°44 | 21°59 | 18°59 | 2°37 | 0°55 | 8°35 | 27°59 | 13° 9 | 6°43 | 20°17 | 18°55 | 21° 3 | n.a. | T 26 |
| F 27 | 16 56 52 | 12°39'56 | 0♒51 | 23°50 | 20°12 | 3°15 | 1° 4 | 8°40 | 27°59 | 13°10 | 6°44 | 20° 9 | 18°52 | 21°10 | n.a. | F 27 |
| S 28 | 17 0 49 | 13°37'38 | 12°49 | 25°39 | 21°25 | 3°54 | 1°12 | 8°45 | 27°D59 | 13°12 | 6°45 | 20° 3 | 18°49 | 21°16 | n.a. | S 28 |
| S 29 | 17 4 45 | 14°35'22 | 24°41 | 27°26 | 22°38 | 4°32 | 1°20 | 8°50 | 27°59 | 13°13 | 6°45 | 19°58 | 18°46 | 21°23 | n.a. | S 29 |
| M30 | 17 8 42 | 15♊33'08 | 6♓32 | 29♊13 | 23♉52 | 5♋11 | 1♈28 | 8♌55 | 27♍59 | 13♈14 | 6♈46 | 19♈56 | 18♈43 | 21♒30 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17n31 | 20s40 | 4s44 | 11n47 | 0s44 | 6n 9 | 1s29 | 24n33 | 1n15 | 2s28 | 1s17 | 21n 6 | 2n13 | 1n18 | 0n39 | 3n12 | 2s 0 | 8s25 | 12s 2 | 8n30 | 8n 5 | 20s 1 | | n.a. |
| M 2 | 17 47 | 16 7 | 4 10 | 12 36 | 0 32 | 6 38 | 1 28 | 24 37 | 1 15 | 2 24 | 1 18 | 21 5 | 2 13 | 1 18 | 0 39 | 3 13 | 2 0 | 8 25 | 12 2 | 8 30 | 8 4 | 19 58 | | n.a. |
| T 3 | 18 3 | 10 56 | 3 25 | 13 26 | 0 20 | 7 7 | 1 26 | 24 40 | 1 15 | 2 20 | 1 18 | 21 4 | 2 13 | 1 19 | 0 39 | 3 13 | 2 0 | 8 24 | 12 2 | 8 31 | 8 3 | 19 55 | | n.a. |
| W 4 | 18 19 | 5 19 | 2 31 | 14 16 | 0 8 | 7 36 | 1 24 | 24 44 | 1 15 | 2 15 | 1 18 | 21 3 | 2 13 | 1 19 | 0 39 | 3 14 | 2 0 | 8 24 | 12 2 | 8 31 | 8 1 | 19 53 | | n.a. |
| T 5 | 18 34 | 0n37 | 1 29 | 15 5 | 0n 3 | 8 5 | 1 22 | 24 47 | 1 15 | 2 11 | 1 18 | 21 2 | 2 12 | 1 20 | 0 39 | 3 15 | 2 0 | 8 24 | 12 2 | 8 32 | 8 0 | 19 50 | | n.a. |
| F 6 | 18 50 | 6 38 | 0 22 | 15 53 | 0 15 | 8 34 | 1 20 | 24 50 | 1 15 | 2 7 | 1 18 | 21 1 | 2 12 | 1 20 | 0 39 | 3 15 | 2 0 | 8 24 | 12 2 | 8 32 | 7 59 | 19 48 | | n.a. |
| S 7 | 19 4 | 12 33 | 0n48 | 16 41 | 0 25 | 9 3 | 1 18 | 24 53 | 1 15 | 2 3 | 1 18 | 21 0 | 2 12 | 1 20 | 0 39 | 3 16 | 2 0 | 8 23 | 12 2 | 8 32 | 7 58 | 19 45 | | n.a. |
| S 8 | 19 19 | 18 5 | 1 57 | 17 28 | 0 36 | 9 31 | 1 16 | 24 55 | 1 15 | 1 58 | 1 18 | 20 59 | 2 12 | 1 21 | 0 39 | 3 17 | 2 0 | 8 23 | 12 3 | 8 31 | 7 57 | 19 43 | | n.a. |
| M 9 | 19 33 | 22 51 | 3 1 | 18 14 | 0 45 | 10 0 | 1 14 | 24 58 | 1 15 | 1 54 | 1 18 | 20 58 | 2 12 | 1 21 | 0 39 | 3 17 | 2 0 | 8 23 | 12 3 | 8 30 | 7 55 | 19 40 | | n.a. |
| T 10 | 19 47 | 26 28 | 3 56 | 18 58 | 0 54 | 10 28 | 1 12 | 25 0 | 1 15 | 1 50 | 1 19 | 20 57 | 2 12 | 1 21 | 0 39 | 3 18 | 2 0 | 8 23 | 12 3 | 8 28 | 7 54 | 19 37 | | n.a. |
| W11 | 20 0 | 28 30 | 4 38 | 19 40 | 1 3 | 10 56 | 1 9 | 25 2 | 1 15 | 1 46 | 1 19 | 20 55 | 2 11 | 1 22 | 0 39 | 3 19 | 2 0 | 8 22 | 12 3 | 8 26 | 7 53 | 19 35 | | n.a. |
| T 12 | 20 14 | 28 42 | 5 3 | 20 20 | 1 11 | 11 23 | 1 7 | 25 4 | 1 15 | 1 42 | 1 19 | 20 54 | 2 11 | 1 22 | 0 39 | 3 19 | 2 0 | 8 22 | 12 3 | 8 24 | 7 52 | 19 32 | | n.a. |
| F 13 | 20 27 | 27 0 | 5 10 | 20 58 | 1 18 | 11 51 | 1 5 | 25 6 | 1 15 | 1 38 | 1 19 | 20 53 | 2 11 | 1 22 | 0 39 | 3 20 | 2 0 | 8 22 | 12 3 | 8 22 | 7 50 | 19 30 | | n.a. |
| S 14 | 20 39 | 23 32 | 4 57 | 21 34 | 1 24 | 12 18 | 1 3 | 25 7 | 1 14 | 1 34 | 1 19 | 20 52 | 2 11 | 1 23 | 0 39 | 3 21 | 2 1 | 8 22 | 12 4 | 8 21 | 7 49 | 19 27 | | n.a. |
| S 15 | 20 51 | 18 41 | 4 26 | 22 7 | 1 30 | 12 45 | 1 0 | 25 9 | 1 14 | 1 31 | 1 19 | 20 51 | 2 11 | 1 23 | 0 39 | 3 21 | 2 1 | 8 22 | 12 4 | 8 20 | 7 48 | 19 24 | | n.a. |
| M16 | 21 3 | 12 50 | 3 39 | 22 39 | 1 35 | 13 12 | 0 58 | 25 10 | 1 14 | 1 27 | 1 19 | 20 49 | 2 11 | 1 23 | 0 39 | 3 22 | 2 1 | 8 21 | 12 4 | 8 20 | 7 47 | 19 22 | | n.a. |
| T 17 | 21 15 | 6 23 | 2 39 | 23 7 | 1 39 | 13 38 | 0 55 | 25 11 | 1 14 | 1 23 | 1 19 | 20 48 | 2 10 | 1 23 | 0 39 | 3 22 | 2 1 | 8 21 | 12 4 | 8 21 | 7 45 | 19 19 | | n.a. |
| W18 | 21 26 | 0s19 | 1 30 | 23 33 | 1 42 | 14 4 | 0 53 | 25 12 | 1 14 | 1 19 | 1 20 | 20 47 | 2 10 | 1 23 | 0 39 | 3 23 | 2 1 | 8 21 | 12 4 | 8 21 | 7 44 | 19 16 | | n.a. |
| T 19 | 21 37 | 6 55 | 0 17 | 23 57 | 1 45 | 14 30 | 0 51 | 25 12 | 1 14 | 1 16 | 1 20 | 20 46 | 2 10 | 1 24 | 0 39 | 3 24 | 2 1 | 8 21 | 12 4 | 8 21 | 7 43 | 19 14 | | n.a. |
| F 20 | 21 47 | 13 8 | 0s57 | 24 18 | 1 48 | 14 55 | 0 48 | 25 13 | 1 14 | 1 12 | 1 20 | 20 44 | 2 10 | 1 24 | 0 39 | 3 24 | 2 1 | 8 21 | 12 5 | 8 21 | 7 42 | 19 11 | | n.a. |
| S 21 | 21 57 | 18 40 | 2 6 | 24 36 | 1 49 | 15 20 | 0 46 | 25 13 | 1 14 | 1 8 | 1 20 | 20 43 | 2 10 | 1 24 | 0 39 | 3 25 | 2 1 | 8 21 | 12 5 | 8 20 | 7 41 | 19 8 | | n.a. |
| S 22 | 22 7 | 23 13 | 3 6 | 24 52 | 1 50 | 15 45 | 0 43 | 25 13 | 1 14 | 1 5 | 1 20 | 20 42 | 2 10 | 1 24 | 0 39 | 3 25 | 2 1 | 8 20 | 12 5 | 8 19 | 7 39 | 19 6 | | n.a. |
| M23 | 22 16 | 26 31 | 3 57 | 25 5 | 1 50 | 16 9 | 0 41 | 25 12 | 1 14 | 1 1 | 1 20 | 20 40 | 2 10 | 1 24 | 0 39 | 3 26 | 2 1 | 8 20 | 12 5 | 8 16 | 7 38 | 19 3 | | n.a. |
| T 24 | 22 25 | 28 24 | 4 34 | 25 17 | 1 50 | 16 33 | 0 38 | 25 12 | 1 14 | 0 58 | 1 21 | 20 39 | 2 10 | 1 24 | 0 39 | 3 26 | 2 1 | 8 20 | 12 5 | 8 13 | 7 37 | 19 1 | | n.a. |
| W25 | 22 34 | 28 46 | 4 57 | 25 25 | 1 49 | 16 57 | 0 35 | 25 11 | 1 13 | 0 55 | 1 21 | 20 37 | 2 9 | 1 24 | 0 39 | 3 27 | 2 1 | 8 20 | 12 6 | 8 9 | 7 36 | 18 58 | | n.a. |
| T 26 | 22 42 | 27 41 | 5 6 | 25 32 | 1 48 | 17 20 | 0 33 | 25 11 | 1 13 | 0 51 | 1 21 | 20 36 | 2 9 | 1 24 | 0 38 | 3 27 | 2 1 | 8 20 | 12 6 | 8 6 | 7 34 | 18 55 | | n.a. |
| F 27 | 22 50 | 25 18 | 5 1 | 25 36 | 1 46 | 17 43 | 0 30 | 25 10 | 1 13 | 0 48 | 1 21 | 20 35 | 2 9 | 1 24 | 0 38 | 3 28 | 2 1 | 8 20 | 12 6 | 8 3 | 7 33 | 18 52 | | n.a. |
| S 28 | 22 57 | 21 51 | 4 42 | 25 38 | 1 44 | 18 5 | 0 28 | 25 8 | 1 13 | 0 45 | 1 21 | 20 33 | 2 9 | 1 24 | 0 38 | 3 28 | 2 1 | 8 20 | 12 6 | 8 0 | 7 32 | 18 50 | | n.a. |
| S 29 | 23 4 | 17 32 | 4 12 | 25 39 | 1 41 | 18 27 | 0 25 | 25 7 | 1 13 | 0 42 | 1 21 | 20 32 | 2 9 | 1 24 | 0 38 | 3 29 | 2 1 | 8 20 | 12 6 | 7 59 | 7 31 | 18 47 | | n.a. |
| M30 | 23n11 | 12s34 | 3s31 | 25n37 | 1n38 | 18n48 | 0s23 | 25n 5 | 1n13 | 0s39 | 1s22 | 20n30 | 2n 9 | 1n24 | 0n38 | 3n29 | 2s 1 | 8s20 | 12s 7 | 7n58 | 7n29 | 18s44 | | n.a. |

Julian Day Number = 787995.5, Delta T = 17h09m06s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'24, Lahiri = -39°09'24 Julian Calendar 1 June 2556 BCE == Greg. Calendar 11 May 2556 BCE

The year -2555 astronomical counting style corresponds to year 2556 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2556 BCE
# geocentric

## JULY 2556 BCE (-2555) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 17 12 38 | 16♊30'55 | 18♓26 | 0♋57 | 25♉ 5 | 5♋50 | 1♈36 | 9♌ 0 | 28♍ 0 | 13♈16 | 6♈46 | 19°D56 | 18♈39 | 21♒37 | n.a. | T 1 |
| W 2 | 17 16 35 | 17°28'45 | 0♈29 | 2°41 | 26°18 | 6°28 | 1°43 | 9° 6 | 28° 0 | 13°17 | 6°47 | 19♈56 | 18°36 | 21°43 | n.a. | W 2 |
| T 3 | 17 20 31 | 18°26'36 | 12°45 | 4°23 | 27°32 | 7° 7 | 1°51 | 9°11 | 28° 0 | 13°18 | 6°48 | 19°57 | 18°33 | 21°50 | n.a. | T 3 |
| F 4 | 17 24 28 | 19°24'30 | 25°19 | 6° 4 | 28°45 | 7°46 | 1°58 | 9°16 | 28° 0 | 13°19 | 6°48 | 19°R57 | 18°30 | 21°57 | n.a. | F 4 |
| S 5 | 17 28 25 | 20°22'25 | 8♉16 | 7°43 | 29°59 | 8°25 | 2° 6 | 9°22 | 28° 1 | 13°20 | 6°49 | 19°56 | 18°27 | 22° 3 | n.a. | S 5 |
| S 6 | 17 32 21 | 21°20'23 | 21°38 | 9°21 | 1♊12 | 9° 4 | 2°13 | 9°27 | 28° 1 | 13°21 | 6°49 | 19°52 | 18°23 | 22°10 | n.a. | S 6 |
| M 7 | 17 36 18 | 22°18'22 | 5♊25 | 10°57 | 2°26 | 9°43 | 2°20 | 9°33 | 28° 1 | 13°22 | 6°50 | 19°45 | 18°20 | 22°17 | n.a. | M 7 |
| T 8 | 17 40 14 | 23°16'24 | 19°36 | 12°33 | 3°40 | 10°21 | 2°27 | 9°38 | 28° 2 | 13°23 | 6°50 | 19°37 | 18°17 | 22°23 | n.a. | T 8 |
| W 9 | 17 44 11 | 24°14'27 | 4♋ 5 | 14° 7 | 4°53 | 11° 0 | 2°33 | 9°44 | 28° 2 | 13°24 | 6°50 | 19°27 | 18°14 | 22°30 | n.a. | W 9 |
| T 10 | 17 48 7 | 25°12'32 | 18°46 | 15°39 | 6° 7 | 11°39 | 2°40 | 9°50 | 28° 3 | 13°25 | 6°51 | 19°17 | 18°11 | 22°37 | n.a. | T 10 |
| F 11 | 17 52 4 | 26°10'39 | 3♌31 | 17°11 | 7°21 | 12°18 | 2°46 | 9°55 | 28° 4 | 13°26 | 6°51 | 19° 8 | 18° 8 | 22°44 | n.a. | F 11 |
| S 12 | 17 56 1 | 27° 8'48 | 18°12 | 18°41 | 8°35 | 12°58 | 2°52 | 10° 1 | 28° 4 | 13°27 | 6°52 | 19° 1 | 18° 4 | 22°50 | n.a. | S 12 |
| S 13 | 17 59 57 | 28° 6'58 | 2♍43 | 20° 9 | 9°49 | 13°37 | 2°58 | 10° 7 | 28° 5 | 13°28 | 6°52 | 18°57 | 18° 1 | 22°57 | n.a. | S 13 |
| M14 | 18 3 54 | 29° 5'09 | 17° 0 | 21°36 | 11° 3 | 14°16 | 3° 4 | 10°13 | 28° 6 | 13°29 | 6°52 | 18°54 | 17°58 | 23° 4 | n.a. | M14 |
| T 15 | 18 7 50 | 0♋ 3'23 | 1♎ 1 | 23° 2 | 12°17 | 14°55 | 3°10 | 10°19 | 28° 7 | 13°30 | 6°53 | 18°D54 | 17°55 | 23°10 | n.a. | T 15 |
| W16 | 18 11 47 | 1° 1'38 | 14°46 | 24°27 | 13°31 | 15°34 | 3°15 | 10°25 | 28° 8 | 13°30 | 6°53 | 18°R54 | 17°52 | 23°17 | n.a. | W16 |
| T 17 | 18 15 43 | 1°59'54 | 28°16 | 25°50 | 14°45 | 16°14 | 3°21 | 10°31 | 28° 9 | 13°31 | 6°53 | 18°54 | 17°49 | 23°24 | n.a. | T 17 |
| F 18 | 18 19 40 | 2°58'13 | 11♏31 | 27°11 | 15°59 | 16°53 | 3°26 | 10°37 | 28°10 | 13°32 | 6°53 | 18°52 | 17°45 | 23°30 | n.a. | F 18 |
| S 19 | 18 23 36 | 3°56'33 | 24°35 | 28°31 | 17°13 | 17°32 | 3°31 | 10°43 | 28°11 | 13°33 | 6°54 | 18°48 | 17°42 | 23°37 | n.a. | S 19 |
| S 20 | 18 27 33 | 4°54'55 | 7♐26 | 29°50 | 18°27 | 18°12 | 3°36 | 10°49 | 28°12 | 13°33 | 6°54 | 18°40 | 17°39 | 23°44 | n.a. | S 20 |
| M21 | 18 31 29 | 5°53'19 | 20° 7 | 1♌ 7 | 19°41 | 18°51 | 3°41 | 10°55 | 28°13 | 13°34 | 6°54 | 18°30 | 17°36 | 23°51 | n.a. | M21 |
| T 22 | 18 35 26 | 6°51'45 | 2♑37 | 2°22 | 20°55 | 19°30 | 3°45 | 11° 2 | 28°14 | 13°34 | 6°54 | 18°18 | 17°33 | 23°57 | n.a. | T 22 |
| W23 | 18 39 23 | 7°50'14 | 14°58 | 3°36 | 22°10 | 20°10 | 3°50 | 11° 8 | 28°15 | 13°35 | 6°54 | 18° 5 | 17°29 | 24° 4 | n.a. | W23 |
| T 24 | 18 43 19 | 8°48'44 | 27° 8 | 4°47 | 23°24 | 20°50 | 3°54 | 11°14 | 28°17 | 13°35 | 6°54 | 17°51 | 17°26 | 24°11 | n.a. | T 24 |
| F 25 | 18 47 16 | 9°47'16 | 9♒ 9 | 5°57 | 24°39 | 21°29 | 3°58 | 11°21 | 28°18 | 13°36 | 6°54 | 17°39 | 17°23 | 24°17 | n.a. | F 25 |
| S 26 | 18 51 12 | 10°45'51 | 21° 4 | 7° 5 | 25°53 | 22° 9 | 4° 2 | 11°27 | 28°19 | 13°36 | 6°55 | 17°28 | 17°20 | 24°24 | n.a. | S 26 |
| S 27 | 18 55 9 | 11°44'28 | 2♓54 | 8°11 | 27° 7 | 22°48 | 4° 5 | 11°34 | 28°21 | 13°37 | 6°55 | 17°21 | 17°17 | 24°31 | n.a. | S 27 |
| M28 | 18 59 5 | 12°43'07 | 14°43 | 9°14 | 28°22 | 23°28 | 4° 9 | 11°40 | 28°22 | 13°37 | 6°55 | 17°16 | 17°14 | 24°37 | n.a. | M28 |
| T 29 | 19 3 2 | 13°41'49 | 26°34 | 10°16 | 29°36 | 24° 8 | 4°12 | 11°47 | 28°24 | 13°38 | 6°R55 | 17°13 | 17°10 | 24°44 | n.a. | T 29 |
| W30 | 19 6 58 | 14°40'33 | 8♈34 | 11°14 | 0♋51 | 24°48 | 4°15 | 11°53 | 28°25 | 13°38 | 6°55 | 17°12 | 17° 7 | 24°51 | n.a. | W30 |
| T 31 | 19 10 55 | 15♋39'19 | 20♈48 | 12♌10 | 2♋ 6 | 25♋28 | 4♈18 | 12♌ 0 | 28♍27 | 13♈38 | 6♈55 | 17♈12 | 17♈ 4 | 24♒58 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| T 1 | 23n17 | 7s 7 | 2s40 | 25n33 | 1n34 | 19n 9 | 0s20 | 25n 4 | 1n13 | 0s36 | 1s22 | 20n29 | 2n 9 | 1n24 | 0n38 | 3n30 | 2s 1 | 8s20 | 12s 7 | 7n58 | 7n28 | 18s42 | | | n.a. |
| W 2 | 23 23 | 1 22 | 1 42 | 25 28 | 1 30 | 19 29 | 0 17 | 25 2 | 1 13 | 0 33 | 1 22 | 20 27 | 2 9 | 1 24 | 0 38 | 3 30 | 2 1 | 8 20 | 12 7 | 7 58 | 7 27 | 18 39 | | | n.a. |
| T 3 | 23 28 | 4n33 | 0 38 | 25 20 | 1 26 | 19 49 | 0 15 | 25 0 | 1 13 | 0 30 | 1 22 | 20 25 | 2 8 | 1 24 | 0 38 | 3 30 | 2 2 | 8 20 | 12 7 | 7 58 | 7 26 | 18 36 | | | n.a. |
| F 4 | 23 33 | 10 27 | 0n29 | 25 11 | 1 21 | 20 8 | 0 12 | 24 57 | 1 12 | 0 27 | 1 22 | 20 24 | 2 8 | 1 24 | 0 38 | 3 31 | 2 2 | 8 20 | 12 7 | 7 58 | 7 25 | 18 34 | | | n.a. |
| S 5 | 23 37 | 16 6 | 1 36 | 25 1 | 1 16 | 20 27 | 0 9 | 24 55 | 1 12 | 0 24 | 1 22 | 20 22 | 2 8 | 1 23 | 0 38 | 3 31 | 2 2 | 8 20 | 12 8 | 7 58 | 7 23 | 18 31 | | | n.a. |
| S 6 | 23 41 | 21 10 | 2 40 | 24 49 | 1 10 | 20 45 | 0 7 | 24 52 | 1 12 | 0 22 | 1 23 | 20 21 | 2 8 | 1 23 | 0 38 | 3 31 | 2 2 | 8 20 | 12 8 | 7 56 | 7 22 | 18 28 | | | n.a. |
| M 7 | 23 45 | 25 15 | 3 37 | 24 36 | 1 5 | 21 3 | 0 4 | 24 49 | 1 12 | 0 19 | 1 23 | 20 19 | 2 8 | 1 23 | 0 38 | 3 32 | 2 2 | 8 20 | 12 8 | 7 54 | 7 21 | 18 25 | | | n.a. |
| T 8 | 23 48 | 27 55 | 4 23 | 24 21 | 0 59 | 21 20 | 0 2 | 24 46 | 1 12 | 0 16 | 1 23 | 20 17 | 2 8 | 1 23 | 0 38 | 3 32 | 2 2 | 8 20 | 12 8 | 7 51 | 7 20 | 18 23 | | | n.a. |
| W 9 | 23 51 | 28 47 | 4 52 | 24 5 | 0 52 | 21 37 | 0n 1 | 24 42 | 1 12 | 0 14 | 1 23 | 20 16 | 2 8 | 1 22 | 0 38 | 3 33 | 2 2 | 8 20 | 12 8 | 7 47 | 7 18 | 18 20 | | | n.a. |
| T 10 | 23 54 | 27 37 | 5 2 | 23 48 | 0 46 | 21 53 | 0 4 | 24 39 | 1 12 | 0 11 | 1 23 | 20 14 | 2 8 | 1 22 | 0 38 | 3 33 | 2 2 | 8 20 | 12 9 | 7 43 | 7 17 | 18 17 | | | n.a. |
| F 11 | 23 55 | 24 33 | 4 53 | 23 29 | 0 39 | 22 8 | 0 6 | 24 35 | 1 11 | 0 9 | 1 24 | 20 12 | 2 8 | 1 22 | 0 38 | 3 33 | 2 2 | 8 20 | 12 9 | 7 39 | 7 16 | 18 14 | | | n.a. |
| S 12 | 23 57 | 19 54 | 4 25 | 23 10 | 0 32 | 22 23 | 0 9 | 24 31 | 1 11 | 0 7 | 1 24 | 20 11 | 2 7 | 1 22 | 0 38 | 3 33 | 2 2 | 8 20 | 12 9 | 7 37 | 7 15 | 18 12 | | | n.a. |
| S 13 | 23 58 | 14 8 | 3 39 | 22 50 | 0 24 | 22 37 | 0 11 | 24 27 | 1 11 | 0 4 | 1 24 | 20 9 | 2 7 | 1 21 | 0 38 | 3 34 | 2 2 | 8 20 | 12 9 | 7 35 | 7 13 | 18 9 | | | n.a. |
| M14 | 23 59 | 7 42 | 2 41 | 22 29 | 0 17 | 22 50 | 0 14 | 24 22 | 1 11 | 0 2 | 1 24 | 20 7 | 2 7 | 1 21 | 0 38 | 3 34 | 2 2 | 8 20 | 12 10 | 7 34 | 7 12 | 18 6 | | | n.a. |
| T 15 | 23 59 | 1 0 | 1 33 | 22 7 | 0 9 | 23 3 | 0 16 | 24 18 | 1 11 | 0n 0 | 1 24 | 20 5 | 2 7 | 1 20 | 0 38 | 3 34 | 2 2 | 8 20 | 12 10 | 7 34 | 7 11 | 18 3 | | | n.a. |
| W16 | 23 59 | 5s37 | 0 22 | 21 44 | 0 1 | 23 15 | 0 19 | 24 13 | 1 11 | 0 2 | 1 25 | 20 4 | 2 7 | 1 20 | 0 38 | 3 35 | 2 2 | 8 20 | 12 10 | 7 34 | 7 10 | 18 1 | | | n.a. |
| T 17 | 23 58 | 11 52 | 0s49 | 21 21 | 0s 7 | 23 26 | 0 21 | 24 8 | 1 10 | 0 4 | 1 25 | 20 2 | 2 7 | 1 20 | 0 38 | 3 35 | 2 2 | 8 20 | 12 10 | 7 34 | 7 8 | 17 58 | | | n.a. |
| F 18 | 23 57 | 17 29 | 1 57 | 20 57 | 0 15 | 23 37 | 0 23 | 24 3 | 1 10 | 0 6 | 1 25 | 20 0 | 2 7 | 1 19 | 0 38 | 3 35 | 2 2 | 8 20 | 12 10 | 7 33 | 7 7 | 17 55 | | | n.a. |
| S 19 | 23 55 | 22 12 | 2 57 | 20 32 | 0 24 | 23 47 | 0 26 | 23 58 | 1 10 | 0 8 | 1 25 | 19 58 | 2 7 | 1 19 | 0 38 | 3 35 | 2 2 | 8 20 | 12 11 | 7 31 | 7 6 | 17 52 | | | n.a. |
| S 20 | 23 53 | 25 46 | 3 47 | 20 7 | 0 32 | 23 56 | 0 28 | 23 52 | 1 10 | 0 10 | 1 25 | 19 57 | 2 7 | 1 18 | 0 37 | 3 35 | 2 3 | 8 21 | 12 11 | 7 29 | 7 5 | 17 50 | | | n.a. |
| M21 | 23 51 | 28 0 | 4 24 | 19 42 | 0 41 | 24 5 | 0 31 | 23 46 | 1 10 | 0 11 | 1 26 | 19 55 | 2 7 | 1 18 | 0 37 | 3 36 | 2 3 | 8 21 | 12 11 | 7 25 | 7 3 | 17 47 | | | n.a. |
| T 22 | 23 48 | 28 46 | 4 49 | 19 16 | 0 50 | 24 13 | 0 33 | 23 40 | 1 9 | 0 13 | 1 26 | 19 53 | 2 7 | 1 17 | 0 37 | 3 36 | 2 3 | 8 21 | 12 11 | 7 20 | 7 2 | 17 44 | | | n.a. |
| W23 | 23 45 | 28 5 | 4 59 | 18 50 | 0 59 | 24 20 | 0 35 | 23 34 | 1 9 | 0 15 | 1 26 | 19 51 | 2 7 | 1 17 | 0 37 | 3 36 | 2 3 | 8 21 | 12 12 | 7 15 | 7 1 | 17 41 | | | n.a. |
| T 24 | 23 41 | 26 2 | 4 56 | 18 24 | 1 8 | 24 26 | 0 37 | 23 28 | 1 9 | 0 16 | 1 26 | 19 49 | 2 7 | 1 16 | 0 37 | 3 36 | 2 3 | 8 21 | 12 12 | 7 10 | 7 0 | 17 38 | | | n.a. |
| F 25 | 23 37 | 22 51 | 4 39 | 17 58 | 1 17 | 24 32 | 0 39 | 23 21 | 1 9 | 0 18 | 1 26 | 19 47 | 2 6 | 1 16 | 0 37 | 3 36 | 2 3 | 8 21 | 12 12 | 7 5 | 6 59 | 17 36 | | | n.a. |
| S 26 | 23 32 | 18 45 | 4 11 | 17 32 | 1 26 | 24 37 | 0 42 | 23 15 | 1 9 | 0 19 | 1 27 | 19 45 | 2 6 | 1 15 | 0 37 | 3 36 | 2 3 | 8 22 | 12 12 | 7 1 | 6 57 | 17 33 | | | n.a. |
| S 27 | 23 27 | 13 56 | 3 31 | 17 7 | 1 35 | 24 41 | 0 44 | 23 8 | 1 8 | 0 20 | 1 27 | 19 43 | 2 6 | 1 14 | 0 37 | 3 36 | 2 3 | 8 22 | 12 13 | 6 58 | 6 56 | 17 30 | | | n.a. |
| M28 | 23 21 | 8 39 | 2 43 | 16 41 | 1 44 | 24 44 | 0 46 | 23 1 | 1 8 | 0 21 | 1 27 | 19 42 | 2 6 | 1 14 | 0 37 | 3 37 | 2 3 | 8 22 | 12 13 | 6 56 | 6 55 | 17 27 | | | n.a. |
| T 29 | 23 15 | 3 1 | 1 47 | 16 16 | 1 53 | 24 47 | 0 48 | 22 53 | 1 8 | 0 23 | 1 27 | 19 40 | 2 6 | 1 13 | 0 37 | 3 37 | 2 3 | 8 22 | 12 13 | 6 55 | 6 54 | 17 24 | | | n.a. |
| W30 | 23 9 | 2n47 | 0 46 | 15 51 | 2 2 | 24 49 | 0 50 | 22 46 | 1 8 | 0 24 | 1 27 | 19 38 | 2 6 | 1 12 | 0 37 | 3 37 | 2 3 | 8 22 | 12 13 | 6 54 | 6 52 | 17 21 | | | n.a. |
| T 31 | 23n 2 | 8n35 | 0n19 | 15n27 | 2s11 | 24n50 | 0n52 | 22n38 | 1n 8 | 0n25 | 1s28 | 19n36 | 2n 6 | 1n12 | 0n37 | 3n37 | 2s 3 | 8s23 | 12s13 | 6n54 | 6n51 | 17s19 | | | n.a. |

Julian Day Number = 788025.5, Delta T = 17h09m04s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'20, Lahiri = -39°09'20 Julian Calendar 1 July 2556 BCE == Greg. Calendar 10 June 2556 BCE

The year -2555 astronomical counting style corresponds to year 2556 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2556 BCE
# geocentric

## AUGUST 2556 BCE (-2555) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 19 14 51 | 16♋38'08 | 3♉20 | 13♌ 3 | 3♋20 | 26♋ 7 | 4♈21 | 12♌ 6 | 28♍29 | 13♈38 | 6°R55 | 17°R12 | 17♈ 1 | 25♒ 4 | n.a. | F 1 |
| S 2 | 19 18 48 | 17°37'00 | 16°15 | 13°53 | 4°35 | 26°47 | 4°23 | 12°13 | 28°31 | 13°39 | 6♈54 | 17♈10 | 16°58 | 25°11 | n.a. | S 2 |
| S 3 | 19 22 45 | 18°35'54 | 29°38 | 14°39 | 5°50 | 27°27 | 4°25 | 12°20 | 28°32 | 13°39 | 6°54 | 17° 5 | 16°55 | 25°18 | n.a. | S 3 |
| M 4 | 19 26 41 | 19°34'50 | 13♊30 | 15°22 | 7° 5 | 28° 7 | 4°28 | 12°26 | 28°34 | 13°39 | 6°54 | 16°58 | 16°51 | 25°24 | n.a. | M 4 |
| T 5 | 19 30 38 | 20°33'49 | 27°51 | 16° 1 | 8°19 | 28°47 | 4°30 | 12°33 | 28°36 | 13°39 | 6°54 | 16°49 | 16°48 | 25°31 | n.a. | T 5 |
| W 6 | 19 34 34 | 21°32'51 | 12♋35 | 16°35 | 9°34 | 29°28 | 4°31 | 12°40 | 28°38 | 13°39 | 6°54 | 16°38 | 16°45 | 25°38 | n.a. | W 6 |
| T 7 | 19 38 31 | 22°31'54 | 27°36 | 17° 5 | 10°49 | 0♌ 8 | 4°33 | 12°47 | 28°40 | 13°39 | 6°54 | 16°26 | 16°42 | 25°44 | n.a. | T 7 |
| F 8 | 19 42 27 | 23°31'00 | 12♌44 | 17°30 | 12° 4 | 0°48 | 4°34 | 12°54 | 28°42 | 13°R39 | 6°54 | 16°16 | 16°39 | 25°51 | n.a. | F 8 |
| S 9 | 19 46 24 | 24°30'08 | 27°47 | 17°50 | 13°19 | 1°28 | 4°35 | 13° 1 | 28°44 | 13°39 | 6°53 | 16° 7 | 16°35 | 25°58 | n.a. | S 9 |
| S 10 | 19 50 20 | 25°29'18 | 12♍38 | 18° 3 | 14°34 | 2° 8 | 4°36 | 13° 7 | 28°46 | 13°39 | 6°53 | 16° 1 | 16°32 | 26° 5 | n.a. | S 10 |
| M11 | 19 54 17 | 26°28'29 | 27°10 | 18°11 | 15°49 | 2°49 | 4°37 | 13°14 | 28°48 | 13°39 | 6°53 | 15°58 | 16°29 | 26°11 | n.a. | M11 |
| T 12 | 19 58 13 | 27°27'43 | 11♎20 | 18°R11 | 17° 4 | 3°29 | 4°38 | 13°21 | 28°50 | 13°39 | 6°52 | 15°D57 | 16°26 | 26°18 | n.a. | T 12 |
| W13 | 20 2 10 | 28°26'59 | 25° 6 | 18° 5 | 18°19 | 4° 9 | 4°38 | 13°28 | 28°53 | 13°39 | 6°52 | 15°R57 | 16°23 | 26°25 | n.a. | W13 |
| T 14 | 20 6 7 | 29°26'16 | 8♏31 | 17°52 | 19°34 | 4°50 | 4°R38 | 13°35 | 28°55 | 13°39 | 6°52 | 15°57 | 16°20 | 26°31 | n.a. | T 14 |
| F 15 | 20 10 3 | 0♌25'36 | 21°37 | 17°30 | 20°49 | 5°30 | 4°38 | 13°42 | 28°57 | 13°38 | 6°51 | 15°55 | 16°16 | 26°38 | n.a. | F 15 |
| S 16 | 20 14 0 | 1°24'57 | 4♐27 | 17° 1 | 22° 4 | 6°11 | 4°38 | 13°49 | 29° 0 | 13°38 | 6°51 | 15°51 | 16°13 | 26°45 | n.a. | S 16 |
| S 17 | 20 17 56 | 2°24'21 | 17° 3 | 16°24 | 23°20 | 6°51 | 4°37 | 13°56 | 29° 2 | 13°38 | 6°51 | 15°44 | 16°10 | 26°51 | n.a. | S 17 |
| M18 | 20 21 53 | 3°23'47 | 29°28 | 15°39 | 24°35 | 7°32 | 4°37 | 14° 3 | 29° 4 | 13°37 | 6°50 | 15°35 | 16° 7 | 26°58 | n.a. | M18 |
| T 19 | 20 25 49 | 4°23'15 | 11♑44 | 14°47 | 25°50 | 8°13 | 4°36 | 14°10 | 29° 7 | 13°37 | 6°50 | 15°23 | 16° 4 | 27° 5 | n.a. | T 19 |
| W20 | 20 29 46 | 5°22'44 | 23°52 | 13°48 | 27° 5 | 8°53 | 4°35 | 14°17 | 29° 9 | 13°37 | 6°49 | 15°10 | 16° 1 | 27°11 | n.a. | W20 |
| T 21 | 20 33 42 | 6°22'16 | 5♒53 | 12°43 | 28°20 | 9°34 | 4°34 | 14°24 | 29°12 | 13°36 | 6°49 | 14°57 | 15°57 | 27°18 | n.a. | T 21 |
| F 22 | 20 37 39 | 7°21'51 | 17°49 | 11°35 | 29°36 | 10°15 | 4°32 | 14°31 | 29°15 | 13°36 | 6°48 | 14°45 | 15°54 | 27°25 | n.a. | F 22 |
| S 23 | 20 41 35 | 8°21'27 | 29°40 | 10°23 | 0♌51 | 10°56 | 4°30 | 14°38 | 29°17 | 13°35 | 6°48 | 14°35 | 15°51 | 27°32 | n.a. | S 23 |
| S 24 | 20 45 32 | 9°21'06 | 11♓29 | 9°11 | 2° 6 | 11°37 | 4°29 | 14°46 | 29°20 | 13°35 | 6°47 | 14°27 | 15°48 | 27°38 | n.a. | S 24 |
| M25 | 20 49 29 | 10°20'47 | 23°17 | 7°59 | 3°22 | 12°18 | 4°27 | 14°53 | 29°23 | 13°34 | 6°47 | 14°22 | 15°45 | 27°45 | n.a. | M25 |
| T 26 | 20 53 25 | 11°20'30 | 5♈10 | 6°51 | 4°37 | 12°59 | 4°24 | 15° 0 | 29°25 | 13°34 | 6°46 | 14°20 | 15°41 | 27°52 | n.a. | T 26 |
| W27 | 20 57 22 | 12°20'16 | 17° 9 | 5°48 | 5°52 | 13°40 | 4°22 | 15° 7 | 29°28 | 13°33 | 6°46 | 14°D19 | 15°38 | 27°58 | n.a. | W27 |
| T 28 | 21 1 18 | 13°20'04 | 29°21 | 4°52 | 7° 8 | 14°21 | 4°19 | 15°14 | 29°31 | 13°32 | 6°45 | 14°20 | 15°35 | 28° 5 | n.a. | T 28 |
| F 29 | 21 5 15 | 14°19'55 | 11♉50 | 4° 5 | 8°23 | 15° 2 | 4°16 | 15°21 | 29°34 | 13°32 | 6°44 | 14°R21 | 15°32 | 28°12 | n.a. | F 29 |
| S 30 | 21 9 11 | 15°19'48 | 24°40 | 3°28 | 9°39 | 15°43 | 4°13 | 15°28 | 29°37 | 13°31 | 6°44 | 14°20 | 15°29 | 28°18 | n.a. | S 30 |
| S 31 | 21 13 8 | 16♌19'44 | 7♊57 | 3♌ 1 | 10♌54 | 16♌24 | 4♈10 | 15♌35 | 29♍40 | 13♈30 | 6♈43 | 14♈18 | 15♈26 | 28♒25 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 22n55 | 14n13 | 1n24 | 15n 3 | 2s20 | 24n50 | 0n54 | 22n30 | 1n 7 | 0n26 | 1s28 | 19n34 | 2n 6 | 1n11 | 0n37 | 3n37 | 2s 3 | 8s23 | 12s14 | 6n54 | 6n50 | 17s16 | | n.a. |
| S 2 | 22 47 | 19 25 | 2 27 | 14 40 | 2 29 | 24 50 | 0 56 | 22 22 | 1 7 | 0 26 | 1 28 | 19 32 | 2 6 | 1 10 | 0 37 | 3 37 | 2 3 | 8 23 | 12 14 | 6 53 | 6 49 | 17 13 | | n.a. |
| S 3 | 22 39 | 23 51 | 3 24 | 14 18 | 2 37 | 24 48 | 0 57 | 22 14 | 1 7 | 0 27 | 1 28 | 19 30 | 2 6 | 1 9 | 0 37 | 3 37 | 2 3 | 8 23 | 12 14 | 6 52 | 6 47 | 17 10 | | n.a. |
| M 4 | 22 31 | 27 5 | 4 11 | 13 58 | 2 45 | 24 46 | 0 59 | 22 6 | 1 7 | 0 28 | 1 28 | 19 28 | 2 6 | 1 9 | 0 37 | 3 37 | 2 4 | 8 23 | 12 14 | 6 49 | 6 46 | 17 7 | | n.a. |
| T 5 | 22 22 | 28 42 | 4 44 | 13 38 | 2 54 | 24 44 | 1 1 | 21 57 | 1 6 | 0 28 | 1 29 | 19 26 | 2 6 | 1 8 | 0 37 | 3 37 | 2 4 | 8 24 | 12 15 | 6 45 | 6 45 | 17 4 | | n.a. |
| W 6 | 22 13 | 28 20 | 4 59 | 13 21 | 3 1 | 24 40 | 1 2 | 21 48 | 1 6 | 0 29 | 1 29 | 19 24 | 2 6 | 1 7 | 0 37 | 3 37 | 2 4 | 8 24 | 12 15 | 6 41 | 6 44 | 17 2 | | n.a. |
| T 7 | 22 3 | 25 55 | 4 55 | 13 4 | 3 9 | 24 36 | 1 4 | 21 39 | 1 6 | 0 29 | 1 29 | 19 22 | 2 6 | 1 6 | 0 37 | 3 37 | 2 4 | 8 24 | 12 15 | 6 36 | 6 42 | 16 59 | | n.a. |
| F 8 | 21 53 | 21 40 | 4 29 | 12 50 | 3 16 | 24 31 | 1 6 | 21 30 | 1 6 | 0 30 | 1 29 | 19 20 | 2 6 | 1 5 | 0 37 | 3 37 | 2 4 | 8 25 | 12 15 | 6 32 | 6 41 | 16 56 | | n.a. |
| S 9 | 21 42 | 16 1 | 3 45 | 12 38 | 3 22 | 24 25 | 1 7 | 21 21 | 1 5 | 0 30 | 1 29 | 19 18 | 2 6 | 1 4 | 0 37 | 3 37 | 2 4 | 8 25 | 12 15 | 6 29 | 6 40 | 16 53 | | n.a. |
| S 10 | 21 31 | 9 31 | 2 46 | 12 29 | 3 28 | 24 18 | 1 9 | 21 11 | 1 5 | 0 30 | 1 30 | 19 16 | 2 6 | 1 4 | 0 37 | 3 37 | 2 4 | 8 25 | 12 16 | 6 26 | 6 39 | 16 50 | | n.a. |
| M11 | 21 20 | 2 38 | 1 38 | 12 21 | 3 33 | 24 11 | 1 10 | 21 2 | 1 5 | 0 30 | 1 30 | 19 14 | 2 6 | 1 3 | 0 37 | 3 36 | 2 4 | 8 25 | 12 16 | 6 25 | 6 37 | 16 47 | | n.a. |
| T 12 | 21 8 | 4s12 | 0 24 | 12 17 | 3 37 | 24 2 | 1 11 | 20 52 | 1 5 | 0 30 | 1 30 | 19 12 | 2 6 | 1 2 | 0 37 | 3 36 | 2 4 | 8 26 | 12 16 | 6 25 | 6 36 | 16 44 | | n.a. |
| W13 | 20 56 | 10 41 | 0s48 | 12 16 | 3 40 | 23 54 | 1 12 | 20 42 | 1 4 | 0 30 | 1 30 | 19 10 | 2 6 | 1 1 | 0 37 | 3 36 | 2 4 | 8 26 | 12 16 | 6 25 | 6 35 | 16 41 | | n.a. |
| T 14 | 20 44 | 16 30 | 1 56 | 12 19 | 3 42 | 23 44 | 1 14 | 20 32 | 1 4 | 0 30 | 1 30 | 19 8 | 2 6 | 1 0 | 0 37 | 3 36 | 2 4 | 8 26 | 12 16 | 6 25 | 6 34 | 16 38 | | n.a. |
| F 15 | 20 31 | 21 25 | 2 57 | 12 25 | 3 42 | 23 34 | 1 15 | 20 21 | 1 4 | 0 30 | 1 31 | 19 5 | 2 6 | 0 59 | 0 37 | 3 36 | 2 4 | 8 27 | 12 17 | 6 24 | 6 32 | 16 36 | | n.a. |
| S 16 | 20 18 | 25 13 | 3 47 | 12 34 | 3 42 | 23 23 | 1 16 | 20 11 | 1 4 | 0 30 | 1 31 | 19 3 | 2 6 | 0 58 | 0 37 | 3 36 | 2 4 | 8 27 | 12 17 | 6 23 | 6 31 | 16 33 | | n.a. |
| S 17 | 20 4 | 27 44 | 4 25 | 12 48 | 3 39 | 23 11 | 1 17 | 20 0 | 1 3 | 0 29 | 1 31 | 19 1 | 2 6 | 0 57 | 0 36 | 3 36 | 2 4 | 8 27 | 12 17 | 6 20 | 6 30 | 16 30 | | n.a. |
| M18 | 19 50 | 28 48 | 4 50 | 13 6 | 3 35 | 22 58 | 1 18 | 19 49 | 1 3 | 0 29 | 1 31 | 18 59 | 2 6 | 0 56 | 0 36 | 3 35 | 2 4 | 8 28 | 12 17 | 6 16 | 6 29 | 16 27 | | n.a. |
| T 19 | 19 36 | 28 26 | 5 1 | 13 27 | 3 29 | 22 45 | 1 19 | 19 38 | 1 3 | 0 28 | 1 31 | 18 57 | 2 6 | 0 55 | 0 36 | 3 35 | 2 4 | 8 28 | 12 17 | 6 11 | 6 27 | 16 24 | | n.a. |
| W20 | 19 21 | 26 42 | 4 58 | 13 52 | 3 20 | 22 31 | 1 20 | 19 27 | 1 2 | 0 28 | 1 32 | 18 55 | 2 6 | 0 54 | 0 36 | 3 35 | 2 5 | 8 28 | 12 18 | 6 6 | 6 26 | 16 21 | | n.a. |
| T 21 | 19 6 | 23 46 | 4 42 | 14 20 | 3 10 | 22 16 | 1 20 | 19 15 | 1 2 | 0 27 | 1 32 | 18 53 | 2 6 | 0 53 | 0 36 | 3 35 | 2 5 | 8 29 | 12 18 | 6 1 | 6 25 | 16 18 | | n.a. |
| F 22 | 18 51 | 19 51 | 4 13 | 14 52 | 2 58 | 22 1 | 1 21 | 19 4 | 1 2 | 0 26 | 1 32 | 18 51 | 2 6 | 0 52 | 0 36 | 3 35 | 2 5 | 8 29 | 12 18 | 5 56 | 6 24 | 16 15 | | n.a. |
| S 23 | 18 35 | 15 10 | 3 34 | 15 25 | 2 43 | 21 45 | 1 22 | 18 52 | 1 2 | 0 26 | 1 32 | 18 49 | 2 6 | 0 51 | 0 36 | 3 34 | 2 5 | 8 30 | 12 18 | 5 52 | 6 22 | 16 12 | | n.a. |
| S 24 | 18 19 | 9 58 | 2 46 | 16 0 | 2 27 | 21 29 | 1 22 | 18 40 | 1 1 | 0 25 | 1 32 | 18 47 | 2 6 | 0 49 | 0 36 | 3 34 | 2 5 | 8 30 | 12 18 | 5 49 | 6 21 | 16 9 | | n.a. |
| M25 | 18 3 | 4 24 | 1 50 | 16 36 | 2 10 | 21 11 | 1 23 | 18 28 | 1 1 | 0 24 | 1 33 | 18 44 | 2 6 | 0 48 | 0 36 | 3 34 | 2 5 | 8 30 | 12 19 | 5 47 | 6 20 | 16 6 | | n.a. |
| T 26 | 17 46 | 1n21 | 0 49 | 17 12 | 1 51 | 20 53 | 1 23 | 18 16 | 1 1 | 0 23 | 1 33 | 18 42 | 2 6 | 0 47 | 0 36 | 3 33 | 2 5 | 8 31 | 12 19 | 5 46 | 6 19 | 16 3 | | n.a. |
| W27 | 17 29 | 7 7 | 0n15 | 17 46 | 1 31 | 20 35 | 1 24 | 18 4 | 1 0 | 0 21 | 1 33 | 18 40 | 2 6 | 0 46 | 0 36 | 3 33 | 2 5 | 8 31 | 12 19 | 5 46 | 6 17 | 16 0 | | n.a. |
| T 28 | 17 12 | 12 44 | 1 20 | 18 20 | 1 11 | 20 16 | 1 24 | 17 51 | 1 0 | 0 20 | 1 33 | 18 38 | 2 6 | 0 45 | 0 36 | 3 33 | 2 5 | 8 32 | 12 19 | 5 47 | 6 16 | 15 58 | | n.a. |
| F 29 | 16 54 | 17 58 | 2 22 | 18 51 | 0 51 | 19 56 | 1 24 | 17 39 | 1 0 | 0 19 | 1 33 | 18 36 | 2 6 | 0 44 | 0 36 | 3 33 | 2 5 | 8 32 | 12 19 | 5 47 | 6 15 | 15 55 | | n.a. |
| S 30 | 16 36 | 22 34 | 3 18 | 19 19 | 0 31 | 19 36 | 1 25 | 17 26 | 0 59 | 0 17 | 1 33 | 18 34 | 2 6 | 0 42 | 0 36 | 3 32 | 2 5 | 8 32 | 12 20 | 5 47 | 6 14 | 15 52 | | n.a. |
| S 31 | 16n18 | 26n11 | 4n 7 | 19n44 | 0s12 | 19n15 | 1n25 | 17n13 | 0n59 | 0n16 | 1s34 | 18n32 | 2n 6 | 0n41 | 0n36 | 3n32 | 2s 5 | 8s33 | 12s20 | 5n46 | 6n12 | 15s49 | | n.a. |

Julian Day Number = 788056.5, Delta T = 17h09m02s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'16, Lahiri = -39°09'16 Julian Calendar 1 Aug. 2556 BCE == Greg. Calendar 11 July 2556 BCE

The year -2555 astronomical counting style corresponds to year 2556 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2556 BCE
# geocentric

## SEPTEMBER 2556 BCE (-2555) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 21 17 4 | 17♌19'42 | 21♊43 | 2°R46 | 12♌10 | 17♌ 5 | 4°R 7 | 15♌42 | 29♍43 | 13°R30 | 6°R42 | 14°R14 | 15♈22 | 28♒32 | n.a. | M 1 |
| T 2 | 21 21 1 | 18°19'43 | 5♋59 | 2°D41 | 13°25 | 17°47 | 4♈ 3 | 15°50 | 29°45 | 13♈29 | 6♈42 | 14♈ 7 | 15°19 | 28°38 | n.a. | T 2 |
| W 3 | 21 24 57 | 19°19'46 | 20°42 | 2♌48 | 14°41 | 18°28 | 3°59 | 15°57 | 29°48 | 13°28 | 6°41 | 13°59 | 15°16 | 28°45 | n.a. | W 3 |
| T 4 | 21 28 54 | 20°19'51 | 5♌46 | 3° 6 | 15°56 | 19° 9 | 3°55 | 16° 4 | 29°52 | 13°27 | 6°40 | 13°50 | 15°13 | 28°52 | n.a. | T 4 |
| F 5 | 21 32 51 | 21°19'58 | 21° 2 | 3°34 | 17°12 | 19°51 | 3°51 | 16°11 | 29°55 | 13°26 | 6°40 | 13°42 | 15°10 | 28°58 | n.a. | F 5 |
| S 6 | 21 36 47 | 22°20'07 | 6♍19 | 4°11 | 18°27 | 20°32 | 3°47 | 16°18 | 29°58 | 13°25 | 6°39 | 13°36 | 15° 7 | 29° 5 | n.a. | S 6 |
| S 7 | 21 40 44 | 23°20'19 | 21°27 | 4°56 | 19°43 | 21°14 | 3°42 | 16°25 | 0♎ 1 | 13°24 | 6°38 | 13°31 | 15° 3 | 29°12 | n.a. | S 7 |
| M 8 | 21 44 40 | 24°20'32 | 6♎15 | 5°50 | 20°58 | 21°55 | 3°37 | 16°32 | 0° 4 | 13°23 | 6°37 | 13°30 | 15° 0 | 29°19 | n.a. | M 8 |
| T 9 | 21 48 37 | 25°20'46 | 20°39 | 6°50 | 22°14 | 22°37 | 3°32 | 16°39 | 0° 7 | 13°22 | 6°36 | 13°D29 | 14°57 | 29°25 | n.a. | T 9 |
| W10 | 21 52 33 | 26°21'03 | 4♏37 | 7°57 | 23°29 | 23°19 | 3°27 | 16°46 | 0°10 | 13°21 | 6°35 | 13°31 | 14°54 | 29°32 | n.a. | W10 |
| T 11 | 21 56 30 | 27°21'21 | 18° 8 | 9° 8 | 24°45 | 24° 0 | 3°22 | 16°53 | 0°14 | 13°20 | 6°35 | 13°32 | 14°51 | 29°39 | n.a. | T 11 |
| F 12 | 22 0 26 | 28°21'41 | 1♐16 | 10°24 | 26° 1 | 24°42 | 3°17 | 17° 0 | 0°17 | 13°19 | 6°34 | 13°R32 | 14°47 | 29°45 | n.a. | F 12 |
| S 13 | 22 4 23 | 29°22'03 | 14° 2 | 11°45 | 27°16 | 25°24 | 3°11 | 17° 7 | 0°20 | 13°18 | 6°33 | 13°31 | 14°44 | 29°52 | n.a. | S 13 |
| S 14 | 22 8 19 | 0♍22'26 | 26°31 | 13° 8 | 28°32 | 26° 6 | 3° 5 | 17°14 | 0°23 | 13°17 | 6°32 | 13°28 | 14°41 | 29°59 | n.a. | S 14 |
| M15 | 22 12 16 | 1°22'51 | 8♑48 | 14°34 | 29°48 | 26°48 | 3° 0 | 17°21 | 0°27 | 13°16 | 6°31 | 13°22 | 14°38 | 0♓ 5 | n.a. | M15 |
| T 16 | 22 16 13 | 2°23'18 | 20°54 | 16° 2 | 1♍ 3 | 27°30 | 2°54 | 17°28 | 0°30 | 13°15 | 6°30 | 13°16 | 14°35 | 0°12 | n.a. | T 16 |
| W17 | 22 20 9 | 3°23'47 | 2♒53 | 17°33 | 2°19 | 28°12 | 2°47 | 17°35 | 0°34 | 13°13 | 6°29 | 13° 8 | 14°32 | 0°19 | n.a. | W17 |
| T 18 | 22 24 6 | 4°24'17 | 14°47 | 19° 5 | 3°34 | 28°54 | 2°41 | 17°42 | 0°37 | 13°12 | 6°28 | 13° 0 | 14°28 | 0°25 | n.a. | T 18 |
| F 19 | 22 28 2 | 5°24'48 | 26°38 | 20°38 | 4°50 | 29°36 | 2°35 | 17°49 | 0°40 | 13°11 | 6°27 | 12°53 | 14°25 | 0°32 | n.a. | F 19 |
| S 20 | 22 31 59 | 6°25'22 | 8♓28 | 22°12 | 6° 6 | 0♍18 | 2°28 | 17°56 | 0°44 | 13°10 | 6°26 | 12°47 | 14°22 | 0°39 | n.a. | S 20 |
| S 21 | 22 35 55 | 7°25'57 | 20°19 | 23°47 | 7°21 | 1° 0 | 2°21 | 18° 3 | 0°47 | 13° 8 | 6°25 | 12°43 | 14°19 | 0°45 | n.a. | S 21 |
| M22 | 22 39 52 | 8°26'34 | 2♈12 | 25°22 | 8°37 | 1°42 | 2°15 | 18°10 | 0°51 | 13° 7 | 6°24 | 12°41 | 14°16 | 0°52 | n.a. | M22 |
| T 23 | 22 43 48 | 9°27'12 | 14°10 | 26°58 | 9°53 | 2°24 | 2° 8 | 18°16 | 0°54 | 13° 6 | 6°23 | 12°D40 | 14°12 | 0°59 | n.a. | T 23 |
| W24 | 22 47 45 | 10°27'53 | 26°16 | 28°34 | 11° 8 | 3° 7 | 2° 0 | 18°23 | 0°58 | 13° 4 | 6°22 | 12°41 | 14° 9 | 1° 5 | n.a. | W24 |
| T 25 | 22 51 41 | 11°28'35 | 8♉32 | 0♍11 | 12°24 | 3°49 | 1°53 | 18°30 | 1° 1 | 13° 3 | 6°21 | 12°43 | 14° 6 | 1°12 | n.a. | T 25 |
| F 26 | 22 55 38 | 12°29'20 | 21° 3 | 1°47 | 13°39 | 4°31 | 1°46 | 18°37 | 1° 5 | 13° 2 | 6°20 | 12°44 | 14° 3 | 1°19 | n.a. | F 26 |
| S 27 | 22 59 35 | 13°30'06 | 3♊52 | 3°24 | 14°55 | 5°14 | 1°39 | 18°43 | 1° 8 | 13° 0 | 6°19 | 12°46 | 14° 0 | 1°26 | n.a. | S 27 |
| S 28 | 23 3 31 | 14°30'54 | 17° 3 | 5° 1 | 16°11 | 5°56 | 1°31 | 18°50 | 1°12 | 12°59 | 6°18 | 12°R46 | 13°57 | 1°32 | n.a. | S 28 |
| M29 | 23 7 28 | 15°31'44 | 0♋39 | 6°37 | 17°26 | 6°39 | 1°24 | 18°57 | 1°16 | 12°57 | 6°17 | 12°45 | 13°53 | 1°39 | n.a. | M29 |
| T 30 | 23 11 24 | 16♍32'36 | 14♋41 | 8♍14 | 18♍42 | 7♍21 | 1♈16 | 19♌ 3 | 1♎19 | 12♈56 | 6♈16 | 12♈43 | 13♈50 | 1♓46 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 15n59 | 28n25 | 4n43 | 20n 5 | 0n 6 | 18n53 | 1n25 | 17n 0 | 0n59 | 0n14 | 1s34 | 18n29 | 2n 6 | 0n40 | 0n36 | 3n32 | 2s 5 | 8s33 | 12s20 | 5n44 | 6n11 | 15s46 | | n.a. |
| T 2 | 15 41 | 28 53 | 5 3 | 20 23 | 0 23 | 18 31 | 1 25 | 16 47 | 0 58 | 0 13 | 1 34 | 18 27 | 2 6 | 0 39 | 0 36 | 3 31 | 2 5 | 8 34 | 12 20 | 5 41 | 6 10 | 15 43 | | n.a. |
| W 3 | 15 22 | 27 21 | 5 4 | 20 37 | 0 39 | 18 9 | 1 25 | 16 33 | 0 58 | 0 11 | 1 34 | 18 25 | 2 6 | 0 38 | 0 36 | 3 31 | 2 5 | 8 34 | 12 20 | 5 38 | 6 9 | 15 40 | | n.a. |
| T 4 | 15 2 | 23 50 | 4 44 | 20 46 | 0 53 | 17 46 | 1 25 | 16 20 | 0 58 | 0 9 | 1 34 | 18 23 | 2 6 | 0 36 | 0 36 | 3 30 | 2 5 | 8 35 | 12 20 | 5 35 | 6 7 | 15 37 | | n.a. |
| F 5 | 14 43 | 18 39 | 4 4 | 20 52 | 1 7 | 17 22 | 1 24 | 16 6 | 0 57 | 0 8 | 1 34 | 18 21 | 2 6 | 0 35 | 0 36 | 3 30 | 2 5 | 8 35 | 12 21 | 5 32 | 6 6 | 15 34 | | n.a. |
| S 6 | 14 23 | 12 16 | 3 6 | 20 55 | 1 18 | 16 58 | 1 24 | 15 52 | 0 57 | 0 6 | 1 34 | 18 19 | 2 6 | 0 34 | 0 36 | 3 30 | 2 6 | 8 35 | 12 21 | 5 29 | 6 5 | 15 31 | | n.a. |
| S 7 | 14 3 | 5 14 | 1 56 | 20 53 | 1 28 | 16 34 | 1 24 | 15 38 | 0 57 | 0 4 | 1 35 | 18 17 | 2 6 | 0 32 | 0 36 | 3 29 | 2 6 | 8 36 | 12 21 | 5 27 | 6 4 | 15 28 | | n.a. |
| M 8 | 13 42 | 1s57 | 0 39 | 20 48 | 1 37 | 16 9 | 1 24 | 15 24 | 0 56 | 0 2 | 1 35 | 18 15 | 2 7 | 0 31 | 0 36 | 3 29 | 2 6 | 8 36 | 12 21 | 5 26 | 6 2 | 15 25 | | n.a. |
| T 9 | 13 22 | 8 50 | 0s39 | 20 40 | 1 44 | 15 43 | 1 23 | 15 10 | 0 56 | 0s 0 | 1 35 | 18 12 | 2 7 | 0 30 | 0 36 | 3 28 | 2 6 | 8 37 | 12 21 | 5 26 | 6 1 | 15 22 | | n.a. |
| W10 | 13 1 | 15 6 | 1 52 | 20 28 | 1 50 | 15 17 | 1 23 | 14 56 | 0 56 | 0 3 | 1 35 | 18 10 | 2 7 | 0 28 | 0 36 | 3 28 | 2 6 | 8 37 | 12 21 | 5 27 | 6 0 | 15 19 | | n.a. |
| T 11 | 12 40 | 20 26 | 2 56 | 20 14 | 1 55 | 14 51 | 1 22 | 14 41 | 0 55 | 0 5 | 1 35 | 18 8 | 2 7 | 0 27 | 0 36 | 3 27 | 2 6 | 8 38 | 12 21 | 5 27 | 5 59 | 15 16 | | n.a. |
| F 12 | 12 19 | 24 37 | 3 49 | 19 56 | 1 59 | 14 24 | 1 21 | 14 27 | 0 55 | 0 7 | 1 35 | 18 6 | 2 7 | 0 26 | 0 36 | 3 27 | 2 6 | 8 38 | 12 22 | 5 27 | 5 57 | 15 13 | | n.a. |
| S 13 | 11 57 | 27 27 | 4 29 | 19 36 | 2 2 | 13 57 | 1 21 | 14 12 | 0 55 | 0 9 | 1 35 | 18 4 | 2 7 | 0 24 | 0 36 | 3 26 | 2 6 | 8 39 | 12 22 | 5 27 | 5 56 | 15 10 | | n.a. |
| S 14 | 11 35 | 28 52 | 4 56 | 19 14 | 2 4 | 13 30 | 1 20 | 13 57 | 0 54 | 0 12 | 1 35 | 18 2 | 2 7 | 0 23 | 0 36 | 3 26 | 2 6 | 8 39 | 12 22 | 5 26 | 5 55 | 15 7 | | n.a. |
| M15 | 11 14 | 28 48 | 5 8 | 18 49 | 2 5 | 13 2 | 1 19 | 13 42 | 0 54 | 0 14 | 1 36 | 18 0 | 2 7 | 0 22 | 0 36 | 3 25 | 2 6 | 8 40 | 12 22 | 5 24 | 5 54 | 15 4 | | n.a. |
| T 16 | 10 51 | 27 21 | 5 6 | 18 22 | 2 5 | 12 34 | 1 18 | 13 27 | 0 53 | 0 17 | 1 36 | 17 58 | 2 7 | 0 20 | 0 36 | 3 25 | 2 6 | 8 40 | 12 22 | 5 21 | 5 52 | 15 1 | | n.a. |
| W17 | 10 29 | 24 40 | 4 51 | 17 54 | 2 5 | 12 5 | 1 17 | 13 12 | 0 53 | 0 19 | 1 36 | 17 55 | 2 7 | 0 19 | 0 36 | 3 24 | 2 6 | 8 41 | 12 22 | 5 18 | 5 51 | 14 58 | | n.a. |
| T 18 | 10 7 | 20 57 | 4 23 | 17 23 | 2 3 | 11 36 | 1 16 | 12 56 | 0 53 | 0 22 | 1 36 | 17 53 | 2 7 | 0 18 | 0 36 | 3 24 | 2 6 | 8 41 | 12 22 | 5 15 | 5 50 | 14 55 | | n.a. |
| F 19 | 9 44 | 16 25 | 3 44 | 16 51 | 2 2 | 11 7 | 1 15 | 12 41 | 0 52 | 0 25 | 1 36 | 17 51 | 2 7 | 0 16 | 0 36 | 3 23 | 2 6 | 8 42 | 12 22 | 5 12 | 5 49 | 14 52 | | n.a. |
| S 20 | 9 21 | 11 17 | 2 56 | 16 18 | 1 59 | 10 37 | 1 14 | 12 25 | 0 52 | 0 27 | 1 36 | 17 49 | 2 8 | 0 15 | 0 36 | 3 23 | 2 6 | 8 42 | 12 22 | 5 10 | 5 47 | 14 49 | | n.a. |
| S 21 | 8 58 | 5 44 | 1 59 | 15 43 | 1 56 | 10 8 | 1 13 | 12 10 | 0 51 | 0 30 | 1 36 | 17 47 | 2 8 | 0 13 | 0 36 | 3 22 | 2 6 | 8 43 | 12 23 | 5 8 | 5 46 | 14 46 | | n.a. |
| M22 | 8 35 | 0n 2 | 0 57 | 15 8 | 1 53 | 9 38 | 1 12 | 11 54 | 0 51 | 0 33 | 1 36 | 17 45 | 2 8 | 0 12 | 0 36 | 3 22 | 2 6 | 8 43 | 12 23 | 5 7 | 5 45 | 14 43 | | n.a. |
| T 23 | 8 12 | 5 50 | 0n 8 | 14 31 | 1 50 | 9 7 | 1 10 | 11 38 | 0 51 | 0 36 | 1 36 | 17 43 | 2 8 | 0 10 | 0 36 | 3 21 | 2 6 | 8 43 | 12 23 | 5 7 | 5 44 | 14 39 | | n.a. |
| W24 | 7 49 | 11 30 | 1 14 | 13 53 | 1 45 | 8 37 | 1 9 | 11 22 | 0 50 | 0 39 | 1 36 | 17 41 | 2 8 | 0 9 | 0 36 | 3 21 | 2 6 | 8 44 | 12 23 | 5 7 | 5 42 | 14 36 | | n.a. |
| T 25 | 7 25 | 16 49 | 2 17 | 13 14 | 1 41 | 8 6 | 1 8 | 11 6 | 0 50 | 0 42 | 1 36 | 17 39 | 2 8 | 0 8 | 0 35 | 3 20 | 2 6 | 8 44 | 12 23 | 5 8 | 5 41 | 14 33 | | n.a. |
| F 26 | 7 1 | 21 33 | 3 15 | 12 34 | 1 36 | 7 35 | 1 6 | 10 50 | 0 49 | 0 45 | 1 36 | 17 37 | 2 8 | 0 6 | 0 35 | 3 19 | 2 6 | 8 45 | 12 23 | 5 9 | 5 40 | 14 30 | | n.a. |
| S 27 | 6 38 | 25 24 | 4 5 | 11 54 | 1 31 | 7 4 | 1 5 | 10 34 | 0 49 | 0 48 | 1 36 | 17 35 | 2 8 | 0 5 | 0 35 | 3 19 | 2 6 | 8 45 | 12 23 | 5 9 | 5 38 | 14 27 | | n.a. |
| S 28 | 6 14 | 28 2 | 4 43 | 11 13 | 1 26 | 6 32 | 1 3 | 10 17 | 0 48 | 0 51 | 1 36 | 17 33 | 2 8 | 0 3 | 0 35 | 3 18 | 2 6 | 8 46 | 12 23 | 5 9 | 5 37 | 14 24 | | n.a. |
| M29 | 5 50 | 29 6 | 5 7 | 10 32 | 1 21 | 6 1 | 1 2 | 10 1 | 0 48 | 0 54 | 1 36 | 17 31 | 2 9 | 0 2 | 0 35 | 3 18 | 2 6 | 8 46 | 12 23 | 5 9 | 5 36 | 14 21 | | n.a. |
| T 30 | 5n26 | 28n21 | 5n14 | 9n50 | 1n15 | 5n29 | 1n 0 | 9n44 | 0n48 | 0s57 | 1s36 | 17n29 | 2n 9 | 0n 0 | 0n35 | 3n17 | 2s 7 | 8s47 | 12s23 | 5n 8 | 5n35 | 14s18 | | n.a. |

Julian Day Number = 788087.5, Delta T = 17h08m59s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'12, Lahiri = -39°09'11 Julian Calendar 1 Sept. 2556 BCE == Greg. Calendar 11 Aug. 2556 BCE


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# ASTRODIENST EPHEMERIS for the year 2556 BCE
# geocentric

## OCTOBER 2556 BCE (-2555) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 23 15 21 | 17♍33'29 | 29♋ 9 | 9♍50 | 19♍58 | 8♍ 4 | 1°R 8 | 19♌10 | 1♎23 | 12°R54 | 6°R15 | 12°R40 | 13♈47 | 1♓52 | n.a. | W 1 |
| T 2 | 23 19 17 | 18°34'24 | 13♌59 | 11°26 | 21°13 | 8°47 | 1♈ 0 | 19°16 | 1°26 | 12♈53 | 6♈14 | 12♈36 | 13°44 | 1°59 | n.a. | T 2 |
| F 3 | 23 23 14 | 19°35'21 | 29° 5 | 13° 2 | 22°29 | 9°29 | 0°52 | 19°23 | 1°30 | 12°51 | 6°13 | 12°33 | 13°41 | 2° 6 | n.a. | F 3 |
| S 4 | 23 27 10 | 20°36'19 | 14♍17 | 14°38 | 23°45 | 10°12 | 0°45 | 19°29 | 1°34 | 12°50 | 6°12 | 12°31 | 13°38 | 2°12 | n.a. | S 4 |
| S 5 | 23 31 7 | 21°37'19 | 29°26 | 16°14 | 25° 0 | 10°55 | 0°37 | 19°36 | 1°37 | 12°48 | 6°11 | 12°29 | 13°34 | 2°19 | n.a. | S 5 |
| M 6 | 23 35 4 | 22°38'20 | 14♎21 | 17°49 | 26°16 | 11°38 | 0°28 | 19°42 | 1°41 | 12°47 | 6°10 | 12°D29 | 13°31 | 2°26 | n.a. | M 6 |
| T 7 | 23 39 0 | 23°39'22 | 28°57 | 19°25 | 27°31 | 12°21 | 0°20 | 19°48 | 1°45 | 12°45 | 6° 8 | 12°29 | 13°28 | 2°32 | n.a. | T 7 |
| W 8 | 23 42 57 | 24°40'25 | 13♏ 7 | 21° 0 | 28°47 | 13° 4 | 0°12 | 19°55 | 1°48 | 12°43 | 6° 7 | 12°30 | 13°25 | 2°39 | n.a. | W 8 |
| T 9 | 23 46 53 | 25°41'29 | 26°49 | 22°35 | 0♎ 3 | 13°47 | 0° 4 | 20° 1 | 1°52 | 12°42 | 6° 6 | 12°32 | 13°22 | 2°46 | n.a. | T 9 |
| F 10 | 23 50 50 | 26°42'34 | 10♐ 5 | 24°10 | 1°18 | 14°30 | 29♓56 | 20° 7 | 1°56 | 12°40 | 6° 5 | 12°33 | 13°18 | 2°52 | n.a. | F 10 |
| S 11 | 23 54 46 | 27°43'40 | 22°57 | 25°45 | 2°34 | 15°13 | 29°48 | 20°13 | 1°59 | 12°39 | 6° 4 | 12°R33 | 13°15 | 2°59 | n.a. | S 11 |
| S 12 | 23 58 43 | 28°44'46 | 5♑28 | 27°20 | 3°49 | 15°56 | 29°40 | 20°19 | 2° 3 | 12°37 | 6° 3 | 12°33 | 13°12 | 3° 6 | n.a. | S 12 |
| M13 | 0 2 39 | 29°45'54 | 17°42 | 28°54 | 5° 5 | 16°39 | 29°31 | 20°25 | 2° 7 | 12°35 | 6° 2 | 12°33 | 13° 9 | 3°12 | n.a. | M13 |
| T 14 | 0 6 36 | 0♎47'02 | 29°44 | 0♎29 | 6°21 | 17°22 | 29°23 | 20°31 | 2°10 | 12°34 | 6° 0 | 12°31 | 13° 6 | 3°19 | n.a. | T 14 |
| W15 | 0 10 33 | 1°48'11 | 11♒39 | 2° 3 | 7°36 | 18° 5 | 29°15 | 20°37 | 2°14 | 12°32 | 5°59 | 12°30 | 13° 3 | 3°26 | n.a. | W15 |
| T 16 | 0 14 29 | 2°49'21 | 23°29 | 3°38 | 8°52 | 18°49 | 29° 7 | 20°43 | 2°18 | 12°30 | 5°58 | 12°28 | 12°59 | 3°32 | n.a. | T 16 |
| F 17 | 0 18 26 | 3°50'31 | 5♓18 | 5°12 | 10° 7 | 19°32 | 28°59 | 20°49 | 2°22 | 12°29 | 5°57 | 12°27 | 12°56 | 3°39 | n.a. | F 17 |
| S 18 | 0 22 22 | 4°51'42 | 17°10 | 6°47 | 11°23 | 20°15 | 28°51 | 20°55 | 2°25 | 12°27 | 5°56 | 12°26 | 12°53 | 3°46 | n.a. | S 18 |
| S 19 | 0 26 19 | 5°52'54 | 29° 5 | 8°21 | 12°38 | 20°59 | 28°42 | 21° 1 | 2°29 | 12°25 | 5°55 | 12°25 | 12°50 | 3°52 | n.a. | S 19 |
| M20 | 0 30 15 | 6°54'06 | 11♈ 7 | 9°55 | 13°54 | 21°42 | 28°34 | 21° 6 | 2°33 | 12°24 | 5°54 | 12°D25 | 12°47 | 3°59 | n.a. | M20 |
| T 21 | 0 34 12 | 7°55'20 | 23°17 | 11°30 | 15° 9 | 22°26 | 28°26 | 21°12 | 2°36 | 12°22 | 5°52 | 12°25 | 12°44 | 4° 6 | n.a. | T 21 |
| W22 | 0 38 9 | 8°56'34 | 5♉36 | 13° 4 | 16°25 | 23° 9 | 28°19 | 21°17 | 2°40 | 12°20 | 5°51 | 12°25 | 12°40 | 4°13 | n.a. | W22 |
| T 23 | 0 42 5 | 9°57'49 | 18° 6 | 14°39 | 17°40 | 23°53 | 28°11 | 21°23 | 2°44 | 12°18 | 5°50 | 12°26 | 12°37 | 4°19 | n.a. | T 23 |
| F 24 | 0 46 2 | 10°59'05 | 0♊50 | 16°14 | 18°56 | 24°37 | 28° 3 | 21°28 | 2°47 | 12°17 | 5°49 | 12°26 | 12°34 | 4°26 | n.a. | F 24 |
| S 25 | 0 49 58 | 12° 0'22 | 13°48 | 17°48 | 20°11 | 25°20 | 27°55 | 21°34 | 2°51 | 12°15 | 5°48 | 12°R26 | 12°31 | 4°33 | n.a. | S 25 |
| S 26 | 0 53 55 | 13° 1'39 | 27° 2 | 19°23 | 21°26 | 26° 4 | 27°47 | 21°39 | 2°55 | 12°13 | 5°47 | 12°26 | 12°28 | 4°39 | n.a. | S 26 |
| M27 | 0 57 51 | 14° 2'58 | 10♋35 | 20°58 | 22°42 | 26°48 | 27°40 | 21°44 | 2°58 | 12°12 | 5°46 | 12°D26 | 12°24 | 4°46 | n.a. | M27 |
| T 28 | 1 1 48 | 15° 4'17 | 24°27 | 22°33 | 23°57 | 27°32 | 27°32 | 21°50 | 3° 2 | 12°10 | 5°44 | 12°26 | 12°21 | 4°53 | n.a. | T 28 |
| W29 | 1 5 44 | 16° 5'37 | 8♌37 | 24° 8 | 25°13 | 28°15 | 27°25 | 21°55 | 3° 6 | 12° 8 | 5°43 | 12°26 | 12°18 | 4°59 | n.a. | W29 |
| T 30 | 1 9 41 | 17° 6'57 | 23° 4 | 25°43 | 26°28 | 28°59 | 27°18 | 22° 0 | 3° 9 | 12° 6 | 5°42 | 12°27 | 12°15 | 5° 6 | n.a. | T 30 |
| F 31 | 1 13 38 | 18♎ 8'18 | 7♍46 | 27♎18 | 27♎44 | 29♍43 | 27♓10 | 22♌ 5 | 3♎13 | 12♈ 5 | 5♈41 | 12♈27 | 12♈12 | 5♓13 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| W 1 | 5n 1 | 25n42 | 5n 1 | 9n 8 | 1n10 | 4n57 | 0n58 | 9n27 | 0n47 | 1s 0 | 1s36 | 17n27 | 2n 9 | 0s 1 | 0n35 | 3n16 | 2s 7 | 8s47 | 12s23 | 5n 7 | 5n33 | 14s15 | | | n.a. |
| T 2 | 4 37 | 21 16 | 4 29 | 8 25 | 1 4 | 4 25 | 0 57 | 9 11 | 0 47 | 1 3 | 1 36 | 17 25 | 2 9 | 0 3 | 0 35 | 3 16 | 2 7 | 8 48 | 12 23 | 5 5 | 5 32 | 14 12 | | | n.a. |
| F 3 | 4 13 | 15 26 | 3 37 | 7 42 | 0 58 | 3 53 | 0 55 | 8 54 | 0 46 | 1 6 | 1 36 | 17 23 | 2 9 | 0 4 | 0 35 | 3 15 | 2 7 | 8 48 | 12 23 | 5 4 | 5 31 | 14 9 | | | n.a. |
| S 4 | 3 48 | 8 36 | 2 29 | 6 58 | 0 52 | 3 21 | 0 53 | 8 37 | 0 46 | 1 10 | 1 36 | 17 21 | 2 9 | 0 6 | 0 35 | 3 14 | 2 7 | 8 49 | 12 23 | 5 3 | 5 30 | 14 6 | | | n.a. |
| S 5 | 3 24 | 1 19 | 1 11 | 6 15 | 0 45 | 2 49 | 0 51 | 8 20 | 0 45 | 1 13 | 1 36 | 17 19 | 2 9 | 0 7 | 0 35 | 3 14 | 2 7 | 8 49 | 12 23 | 5 2 | 5 28 | 14 3 | | | n.a. |
| M 6 | 2 59 | 5s57 | 0s10 | 5 31 | 0 39 | 2 16 | 0 49 | 8 3 | 0 45 | 1 16 | 1 36 | 17 17 | 2 10 | 0 9 | 0 35 | 3 13 | 2 7 | 8 50 | 12 24 | 5 2 | 5 27 | 14 0 | | | n.a. |
| T 7 | 2 34 | 12 44 | 1 30 | 4 47 | 0 33 | 1 44 | 0 47 | 7 46 | 0 44 | 1 19 | 1 36 | 17 15 | 2 10 | 0 10 | 0 35 | 3 13 | 2 7 | 8 50 | 12 24 | 5 2 | 5 26 | 13 56 | | | n.a. |
| W 8 | 2 10 | 18 41 | 2 41 | 4 3 | 0 26 | 1 11 | 0 46 | 7 28 | 0 44 | 1 23 | 1 36 | 17 13 | 2 10 | 0 12 | 0 35 | 3 12 | 2 7 | 8 51 | 12 24 | 5 3 | 5 25 | 13 53 | | | n.a. |
| T 9 | 1 45 | 23 28 | 3 41 | 3 19 | 0 20 | 0 39 | 0 44 | 7 11 | 0 43 | 1 26 | 1 36 | 17 11 | 2 10 | 0 13 | 0 35 | 3 11 | 2 7 | 8 51 | 12 24 | 5 3 | 5 23 | 13 50 | | | n.a. |
| F 10 | 1 20 | 26 52 | 4 27 | 2 34 | 0 14 | 0 6 | 0 41 | 6 54 | 0 43 | 1 29 | 1 36 | 17 9 | 2 10 | 0 15 | 0 35 | 3 11 | 2 7 | 8 52 | 12 24 | 5 4 | 5 22 | 13 47 | | | n.a. |
| S 11 | 0 55 | 28 45 | 4 58 | 1 50 | 0 7 | 0s26 | 0 39 | 6 36 | 0 42 | 1 32 | 1 36 | 17 8 | 2 10 | 0 16 | 0 35 | 3 10 | 2 7 | 8 52 | 12 24 | 5 4 | 5 21 | 13 44 | | | n.a. |
| S 12 | 0 31 | 29 6 | 5 14 | 1 6 | 0 1 | 0 59 | 0 37 | 6 19 | 0 42 | 1 36 | 1 36 | 17 6 | 2 10 | 0 18 | 0 35 | 3 9 | 2 7 | 8 52 | 12 24 | 5 4 | 5 20 | 13 41 | | | n.a. |
| M13 | 0 6 | 27 59 | 5 15 | 0 21 | 0s 6 | 1 32 | 0 35 | 6 1 | 0 41 | 1 39 | 1 35 | 17 4 | 2 11 | 0 19 | 0 35 | 3 9 | 2 7 | 8 53 | 12 24 | 5 4 | 5 18 | 13 38 | | | n.a. |
| T 14 | 0s19 | 25 35 | 5 2 | 0s23 | 0 12 | 2 4 | 0 33 | 5 43 | 0 41 | 1 42 | 1 35 | 17 2 | 2 11 | 0 21 | 0 35 | 3 8 | 2 7 | 8 53 | 12 24 | 5 3 | 5 17 | 13 35 | | | n.a. |
| W15 | 0 44 | 22 6 | 4 37 | 1 7 | 0 18 | 2 37 | 0 31 | 5 26 | 0 40 | 1 45 | 1 35 | 17 0 | 2 11 | 0 22 | 0 35 | 3 7 | 2 7 | 8 54 | 12 24 | 5 3 | 5 16 | 13 32 | | | n.a. |
| T 16 | 1 9 | 17 45 | 3 59 | 1 51 | 0 25 | 3 9 | 0 29 | 5 8 | 0 40 | 1 48 | 1 35 | 16 59 | 2 11 | 0 24 | 0 35 | 3 7 | 2 7 | 8 54 | 12 24 | 5 2 | 5 15 | 13 28 | | | n.a. |
| F 17 | 1 34 | 12 44 | 3 12 | 2 35 | 0 31 | 3 42 | 0 26 | 4 50 | 0 39 | 1 52 | 1 35 | 16 57 | 2 11 | 0 25 | 0 35 | 3 6 | 2 7 | 8 55 | 12 24 | 5 2 | 5 13 | 13 25 | | | n.a. |
| S 18 | 1 58 | 7 15 | 2 16 | 3 19 | 0 37 | 4 14 | 0 24 | 4 32 | 0 39 | 1 55 | 1 35 | 16 55 | 2 12 | 0 27 | 0 35 | 3 5 | 2 7 | 8 55 | 12 23 | 5 1 | 5 12 | 13 22 | | | n.a. |
| S 19 | 2 23 | 1 29 | 1 13 | 4 3 | 0 43 | 4 46 | 0 22 | 4 14 | 0 38 | 1 58 | 1 35 | 16 53 | 2 12 | 0 28 | 0 35 | 3 5 | 2 7 | 8 56 | 12 23 | 5 1 | 5 11 | 13 19 | | | n.a. |
| M20 | 2 48 | 4n23 | 0 7 | 4 46 | 0 49 | 5 18 | 0 20 | 3 56 | 0 38 | 2 1 | 1 34 | 16 52 | 2 12 | 0 30 | 0 35 | 3 4 | 2 7 | 8 56 | 12 23 | 5 1 | 5 9 | 13 16 | | | n.a. |
| T 21 | 3 13 | 10 10 | 1n 0 | 5 29 | 0 55 | 5 50 | 0 17 | 3 38 | 0 37 | 2 4 | 1 34 | 16 50 | 2 12 | 0 31 | 0 35 | 3 3 | 2 7 | 8 56 | 12 23 | 5 1 | 5 8 | 13 13 | | | n.a. |
| W22 | 3 37 | 15 39 | 2 5 | 6 13 | 1 1 | 6 22 | 0 15 | 3 20 | 0 37 | 2 7 | 1 34 | 16 48 | 2 12 | 0 33 | 0 35 | 3 3 | 2 7 | 8 57 | 12 23 | 5 1 | 5 7 | 13 10 | | | n.a. |
| T 23 | 4 2 | 20 34 | 3 6 | 6 55 | 1 7 | 6 54 | 0 13 | 3 2 | 0 36 | 2 10 | 1 34 | 16 47 | 2 12 | 0 34 | 0 35 | 3 2 | 2 7 | 8 57 | 12 23 | 5 1 | 5 6 | 13 6 | | | n.a. |
| F 24 | 4 26 | 24 39 | 3 58 | 7 38 | 1 12 | 7 25 | 0 10 | 2 44 | 0 36 | 2 13 | 1 34 | 16 45 | 2 13 | 0 36 | 0 35 | 3 1 | 2 7 | 8 58 | 12 23 | 5 1 | 5 4 | 13 3 | | | n.a. |
| S 25 | 4 51 | 27 35 | 4 39 | 8 20 | 1 18 | 7 56 | 0 8 | 2 26 | 0 35 | 2 16 | 1 34 | 16 44 | 2 13 | 0 37 | 0 35 | 3 1 | 2 7 | 8 58 | 12 23 | 5 1 | 5 3 | 13 0 | | | n.a. |
| S 26 | 5 15 | 29 3 | 5 6 | 9 2 | 1 23 | 8 28 | 0 6 | 2 7 | 0 35 | 2 19 | 1 33 | 16 42 | 2 13 | 0 39 | 0 35 | 3 0 | 2 7 | 8 58 | 12 23 | 5 1 | 5 2 | 12 57 | | | n.a. |
| M27 | 5 40 | 28 49 | 5 17 | 9 43 | 1 28 | 8 58 | 0 3 | 1 49 | 0 34 | 2 22 | 1 33 | 16 40 | 2 13 | 0 40 | 0 35 | 2 59 | 2 7 | 8 59 | 12 23 | 5 1 | 5 1 | 12 54 | | | n.a. |
| T 28 | 6 4 | 26 48 | 5 11 | 10 24 | 1 33 | 9 29 | 0 1 | 1 31 | 0 33 | 2 25 | 1 33 | 16 39 | 2 13 | 0 42 | 0 35 | 2 59 | 2 7 | 8 59 | 12 23 | 5 1 | 4 59 | 12 51 | | | n.a. |
| W29 | 6 28 | 23 5 | 4 45 | 11 4 | 1 37 | 10 0 | 0s 2 | 1 13 | 0 33 | 2 28 | 1 33 | 16 37 | 2 14 | 0 43 | 0 35 | 2 58 | 2 7 | 9 0 | 12 23 | 5 1 | 4 58 | 12 47 | | | n.a. |
| T 30 | 6 52 | 17 55 | 4 1 | 11 44 | 1 42 | 10 30 | 0 4 | 0 54 | 0 32 | 2 31 | 1 33 | 16 36 | 2 14 | 0 45 | 0 35 | 2 57 | 2 7 | 9 0 | 12 23 | 5 1 | 4 57 | 12 44 | | | n.a. |
| F 31 | 7s16 | 11n38 | 3n 1 | 12s23 | 1s46 | 11s 0 | 0s 6 | 0n36 | 0n32 | 2s33 | 1s32 | 16n34 | 2n14 | 0s46 | 0n35 | 2n57 | 2s 7 | 9s 0 | 12s23 | 5n 2 | 4n56 | 12s41 | | | n.a. |

Julian Day Number = 788117.5, Delta T = 17h08m57s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'08, Lahiri = -39°09'07 Julian Calendar 1 Oct. 2556 BCE == Greg. Calendar 10 Sept. 2556 BCE

The year -2555 astronomical counting style corresponds to year 2556 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2556 BCE
# geocentric

## NOVEMBER 2556 BCE (-2555) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 17 34 | 19♎ 9'40 | 22♍35 | 28♎54 | 28♎59 | 0♎27 | 27°R 3 | 22♌10 | 3♎16 | 12°R 3 | 5°R40 | 12♈28 | 12♈ 9 | 5♓19 | n.a. | S 1 |
| S 2 | 1 21 31 | 20°11'02 | 7♎26 | 0♏29 | 0♏14 | 1°11 | 26♓56 | 22°14 | 3°20 | 12♈ 1 | 5♈39 | 12°R28 | 12° 5 | 5°26 | n.a. | S 2 |
| M 3 | 1 25 27 | 21°12'24 | 22°11 | 2° 4 | 1°30 | 1°55 | 26°49 | 22°19 | 3°24 | 12° 0 | 5°38 | 12°28 | 12° 2 | 5°33 | n.a. | M 3 |
| T 4 | 1 29 24 | 22°13'46 | 6♏43 | 3°40 | 2°45 | 2°39 | 26°43 | 22°24 | 3°27 | 11°58 | 5°37 | 12°27 | 11°59 | 5°39 | n.a. | T 4 |
| W 5 | 1 33 20 | 23°15'09 | 20°55 | 5°15 | 4° 0 | 3°24 | 26°36 | 22°28 | 3°31 | 11°56 | 5°35 | 12°26 | 11°56 | 5°46 | n.a. | W 5 |
| T 6 | 1 37 17 | 24°16'32 | 4♐44 | 6°50 | 5°16 | 4° 8 | 26°30 | 22°33 | 3°34 | 11°55 | 5°34 | 12°25 | 11°53 | 5°53 | n.a. | T 6 |
| F 7 | 1 41 14 | 25°17'54 | 18° 7 | 8°25 | 6°31 | 4°52 | 26°23 | 22°37 | 3°38 | 11°53 | 5°33 | 12°23 | 11°49 | 5°59 | n.a. | F 7 |
| S 8 | 1 45 10 | 26°19'16 | 1♑ 6 | 10° 0 | 7°46 | 5°36 | 26°17 | 22°42 | 3°41 | 11°51 | 5°32 | 12°21 | 11°46 | 6° 6 | n.a. | S 8 |
| S 9 | 1 49 7 | 27°20'38 | 13°42 | 11°34 | 9° 2 | 6°21 | 26°11 | 22°46 | 3°45 | 11°50 | 5°31 | 12°20 | 11°43 | 6°13 | n.a. | S 9 |
| M10 | 1 53 3 | 28°22'00 | 26° 0 | 13° 8 | 10°17 | 7° 5 | 26° 5 | 22°50 | 3°48 | 11°48 | 5°30 | 12°D19 | 11°40 | 6°19 | n.a. | M10 |
| T 11 | 1 57 0 | 29°23'21 | 8♒ 3 | 14°41 | 11°32 | 7°49 | 26° 0 | 22°54 | 3°52 | 11°47 | 5°29 | 12°20 | 11°37 | 6°26 | n.a. | T 11 |
| W12 | 2 0 56 | 0♏24'42 | 19°57 | 16°13 | 12°47 | 8°34 | 25°54 | 22°58 | 3°55 | 11°45 | 5°28 | 12°21 | 11°34 | 6°33 | n.a. | W12 |
| T 13 | 2 4 53 | 1°26'02 | 1♓46 | 17°44 | 14° 3 | 9°18 | 25°49 | 23° 2 | 3°58 | 11°43 | 5°27 | 12°22 | 11°30 | 6°39 | n.a. | T 13 |
| F 14 | 2 8 50 | 2°27'22 | 13°35 | 19°14 | 15°18 | 10° 3 | 25°43 | 23° 6 | 4° 2 | 11°42 | 5°26 | 12°24 | 11°27 | 6°46 | n.a. | F 14 |
| S 15 | 2 12 46 | 3°28'41 | 25°29 | 20°43 | 16°33 | 10°47 | 25°38 | 23°10 | 4° 5 | 11°40 | 5°25 | 12°25 | 11°24 | 6°53 | n.a. | S 15 |
| S 16 | 2 16 43 | 4°29'59 | 7♈30 | 22° 9 | 17°48 | 11°32 | 25°34 | 23°14 | 4° 9 | 11°39 | 5°24 | 12°R26 | 11°21 | 6°59 | n.a. | S 16 |
| M17 | 2 20 39 | 5°31'18 | 19°41 | 23°33 | 19° 3 | 12°16 | 25°29 | 23°17 | 4°12 | 11°37 | 5°23 | 12°26 | 11°18 | 7° 6 | n.a. | M17 |
| T 18 | 2 24 36 | 6°32'35 | 2♉ 5 | 24°54 | 20°18 | 13° 1 | 25°24 | 23°21 | 4°15 | 11°36 | 5°22 | 12°25 | 11°15 | 7°13 | n.a. | T 18 |
| W19 | 2 28 32 | 7°33'53 | 14°43 | 26°12 | 21°33 | 13°46 | 25°20 | 23°24 | 4°18 | 11°34 | 5°21 | 12°22 | 11°11 | 7°19 | n.a. | W19 |
| T 20 | 2 32 29 | 8°35'10 | 27°35 | 27°26 | 22°49 | 14°30 | 25°16 | 23°28 | 4°22 | 11°33 | 5°20 | 12°18 | 11° 8 | 7°26 | n.a. | T 20 |
| F 21 | 2 36 26 | 9°36'26 | 10♊41 | 28°36 | 24° 4 | 15°15 | 25°12 | 23°31 | 4°25 | 11°31 | 5°19 | 12°14 | 11° 5 | 7°33 | n.a. | F 21 |
| S 22 | 2 40 22 | 10°37'42 | 23°59 | 29°40 | 25°19 | 16° 0 | 25° 8 | 23°34 | 4°28 | 11°30 | 5°18 | 12° 9 | 11° 2 | 7°39 | n.a. | S 22 |
| S 23 | 2 44 19 | 11°38'58 | 7♋30 | 0♐39 | 26°34 | 16°45 | 25° 5 | 23°37 | 4°31 | 11°28 | 5°17 | 12° 5 | 10°59 | 7°46 | n.a. | S 23 |
| M24 | 2 48 15 | 12°40'14 | 21°13 | 1°30 | 27°49 | 17°30 | 25° 1 | 23°40 | 4°34 | 11°27 | 5°16 | 12° 2 | 10°55 | 7°53 | n.a. | M24 |
| T 25 | 2 52 12 | 13°41'29 | 5♌ 5 | 2°14 | 29° 4 | 18°15 | 24°58 | 23°43 | 4°37 | 11°25 | 5°16 | 12° 0 | 10°52 | 7°59 | n.a. | T 25 |
| W26 | 2 56 8 | 14°42'43 | 19° 7 | 2°49 | 0♐19 | 19° 0 | 24°55 | 23°46 | 4°40 | 11°24 | 5°15 | 12°D 0 | 10°49 | 8° 6 | n.a. | W26 |
| T 27 | 3 0 5 | 15°43'57 | 3♍18 | 3°15 | 1°34 | 19°45 | 24°52 | 23°49 | 4°43 | 11°23 | 5°14 | 12° 1 | 10°46 | 8°13 | n.a. | T 27 |
| F 28 | 3 4 2 | 16°45'10 | 17°35 | 3°30 | 2°49 | 20°30 | 24°49 | 23°52 | 4°46 | 11°21 | 5°13 | 12° 2 | 10°43 | 8°19 | n.a. | F 28 |
| S 29 | 3 7 58 | 17°46'23 | 1♎57 | 3°R34 | 4° 4 | 21°15 | 24°47 | 23°54 | 4°49 | 11°20 | 5°12 | 12° 4 | 10°40 | 8°26 | n.a. | S 29 |
| S 30 | 3 11 55 | 18♏47'35 | 16♎19 | 3♐27 | 5♐19 | 22♎ 0 | 24♓45 | 23♌57 | 4♎52 | 11♈19 | 5♈11 | 12°R 4 | 10♈36 | 8♓33 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7s40 | 4n39 | 1n48 | 13s 2 | 1s50 | 11s30 | 0s 9 | 0n17 | 0n31 | 2s36 | 1s32 | 16n33 | 2n14 | 0s48 | 0n35 | 2n56 | 2s 7 | 9s 1 | 12s23 | 5n 2 | 4n54 | 12s38 | | n.a. |
| S 2 | 8 4 | 2s35 | 0 28 | 13 40 | 1 53 | 11 59 | 0 11 | 0s 1 | 0 31 | 2 39 | 1 32 | 16 32 | 2 15 | 0 49 | 0 35 | 2 55 | 2 7 | 9 1 | 12 22 | 5 2 | 4 53 | 12 35 | | n.a. |
| M 3 | 8 27 | 9 39 | 0s54 | 14 17 | 1 57 | 12 28 | 0 14 | 0 19 | 0 30 | 2 41 | 1 32 | 16 30 | 2 15 | 0 51 | 0 35 | 2 55 | 2 7 | 9 1 | 12 22 | 5 2 | 4 52 | 12 32 | | n.a. |
| T 4 | 8 51 | 16 7 | 2 11 | 14 53 | 2 0 | 12 57 | 0 16 | 0 38 | 0 29 | 2 44 | 1 31 | 16 29 | 2 15 | 0 52 | 0 35 | 2 54 | 2 7 | 9 2 | 12 22 | 5 2 | 4 50 | 12 28 | | n.a. |
| W 5 | 9 14 | 21 33 | 3 17 | 15 29 | 2 2 | 13 26 | 0 18 | 0 56 | 0 29 | 2 46 | 1 31 | 16 28 | 2 15 | 0 53 | 0 35 | 2 53 | 2 7 | 9 2 | 12 22 | 5 1 | 4 49 | 12 25 | | n.a. |
| T 6 | 9 37 | 25 40 | 4 11 | 16 3 | 2 4 | 13 54 | 0 21 | 1 15 | 0 28 | 2 48 | 1 31 | 16 26 | 2 15 | 0 55 | 0 35 | 2 53 | 2 7 | 9 2 | 12 22 | 5 1 | 4 48 | 12 22 | | n.a. |
| F 7 | 10 0 | 28 14 | 4 49 | 16 37 | 2 6 | 14 22 | 0 23 | 1 33 | 0 28 | 2 51 | 1 31 | 16 25 | 2 16 | 0 56 | 0 35 | 2 52 | 2 7 | 9 3 | 12 22 | 5 0 | 4 47 | 12 19 | | n.a. |
| S 8 | 10 23 | 29 9 | 5 10 | 17 9 | 2 8 | 14 49 | 0 25 | 1 52 | 0 27 | 2 53 | 1 30 | 16 24 | 2 16 | 0 58 | 0 35 | 2 51 | 2 7 | 9 3 | 12 22 | 4 59 | 4 45 | 12 16 | | n.a. |
| S 9 | 10 46 | 28 30 | 5 16 | 17 41 | 2 8 | 15 16 | 0 28 | 2 10 | 0 26 | 2 55 | 1 30 | 16 22 | 2 16 | 0 59 | 0 35 | 2 51 | 2 7 | 9 3 | 12 22 | 4 59 | 4 44 | 12 12 | | n.a. |
| M10 | 11 8 | 26 27 | 5 8 | 18 10 | 2 9 | 15 43 | 0 30 | 2 29 | 0 26 | 2 57 | 1 30 | 16 21 | 2 16 | 1 0 | 0 35 | 2 50 | 2 7 | 9 4 | 12 22 | 4 59 | 4 43 | 12 9 | | n.a. |
| T 11 | 11 30 | 23 15 | 4 45 | 18 39 | 2 9 | 16 9 | 0 32 | 2 47 | 0 25 | 2 59 | 1 29 | 16 20 | 2 17 | 1 2 | 0 35 | 2 49 | 2 7 | 9 4 | 12 21 | 4 59 | 4 42 | 12 6 | | n.a. |
| W12 | 11 52 | 19 7 | 4 11 | 19 6 | 2 8 | 16 35 | 0 35 | 3 6 | 0 25 | 3 1 | 1 29 | 16 19 | 2 17 | 1 3 | 0 35 | 2 49 | 2 7 | 9 4 | 12 21 | 4 59 | 4 40 | 12 3 | | n.a. |
| T 13 | 12 14 | 14 17 | 3 26 | 19 32 | 2 6 | 17 0 | 0 37 | 3 24 | 0 24 | 3 3 | 1 29 | 16 18 | 2 17 | 1 5 | 0 35 | 2 48 | 2 6 | 9 5 | 12 21 | 5 0 | 4 39 | 12 0 | | n.a. |
| F 14 | 12 36 | 8 56 | 2 33 | 19 55 | 2 4 | 17 25 | 0 39 | 3 43 | 0 23 | 3 5 | 1 29 | 16 17 | 2 17 | 1 6 | 0 35 | 2 48 | 2 6 | 9 5 | 12 21 | 5 0 | 4 38 | 11 56 | | n.a. |
| S 15 | 12 57 | 3 14 | 1 32 | 20 17 | 2 2 | 17 49 | 0 41 | 4 1 | 0 23 | 3 7 | 1 28 | 16 16 | 2 18 | 1 7 | 0 35 | 2 47 | 2 6 | 9 5 | 12 21 | 5 1 | 4 37 | 11 53 | | n.a. |
| S 16 | 13 19 | 2n37 | 0 27 | 20 37 | 1 58 | 18 13 | 0 44 | 4 19 | 0 22 | 3 9 | 1 28 | 16 15 | 2 18 | 1 9 | 0 35 | 2 46 | 2 6 | 9 5 | 12 21 | 5 1 | 4 35 | 11 50 | | n.a. |
| M17 | 13 40 | 8 29 | 0n40 | 20 55 | 1 53 | 18 37 | 0 46 | 4 38 | 0 21 | 3 10 | 1 28 | 16 14 | 2 18 | 1 10 | 0 35 | 2 46 | 2 6 | 9 6 | 12 20 | 5 1 | 4 34 | 11 47 | | n.a. |
| T 18 | 14 0 | 14 7 | 1 46 | 21 10 | 1 48 | 19 0 | 0 48 | 4 56 | 0 21 | 3 12 | 1 27 | 16 13 | 2 18 | 1 11 | 0 35 | 2 45 | 2 6 | 9 6 | 12 20 | 5 1 | 4 33 | 11 44 | | n.a. |
| W19 | 14 21 | 19 17 | 2 48 | 21 23 | 1 42 | 19 22 | 0 50 | 5 15 | 0 20 | 3 13 | 1 27 | 16 12 | 2 19 | 1 13 | 0 35 | 2 45 | 2 6 | 9 6 | 12 20 | 5 0 | 4 31 | 11 40 | | n.a. |
| T 20 | 14 41 | 23 41 | 3 43 | 21 34 | 1 34 | 19 44 | 0 52 | 5 33 | 0 19 | 3 15 | 1 27 | 16 11 | 2 19 | 1 14 | 0 35 | 2 44 | 2 6 | 9 6 | 12 20 | 4 58 | 4 30 | 11 37 | | n.a. |
| F 21 | 15 1 | 26 57 | 4 27 | 21 42 | 1 26 | 20 5 | 0 54 | 5 51 | 0 19 | 3 16 | 1 26 | 16 10 | 2 19 | 1 15 | 0 35 | 2 44 | 2 6 | 9 6 | 12 20 | 4 56 | 4 29 | 11 34 | | n.a. |
| S 22 | 15 21 | 28 47 | 4 57 | 21 47 | 1 16 | 20 26 | 0 56 | 6 9 | 0 18 | 3 17 | 1 26 | 16 9 | 2 19 | 1 16 | 0 35 | 2 43 | 2 6 | 9 7 | 12 20 | 4 55 | 4 28 | 11 31 | | n.a. |
| S 23 | 15 40 | 28 57 | 5 12 | 21 49 | 1 6 | 20 46 | 0 58 | 6 28 | 0 17 | 3 18 | 1 26 | 16 8 | 2 20 | 1 18 | 0 35 | 2 43 | 2 6 | 9 7 | 12 19 | 4 53 | 4 26 | 11 27 | | n.a. |
| M24 | 15 59 | 27 21 | 5 9 | 21 48 | 0 54 | 21 6 | 1 0 | 6 46 | 0 17 | 3 19 | 1 25 | 16 8 | 2 20 | 1 19 | 0 35 | 2 42 | 2 6 | 9 7 | 12 19 | 4 52 | 4 25 | 11 24 | | n.a. |
| T 25 | 16 18 | 24 4 | 4 48 | 21 44 | 0 40 | 21 25 | 1 2 | 7 4 | 0 16 | 3 20 | 1 25 | 16 7 | 2 20 | 1 20 | 0 35 | 2 42 | 2 6 | 9 7 | 12 19 | 4 51 | 4 24 | 11 21 | | n.a. |
| W26 | 16 37 | 19 22 | 4 10 | 21 37 | 0 26 | 21 43 | 1 4 | 7 22 | 0 15 | 3 21 | 1 25 | 16 6 | 2 20 | 1 21 | 0 35 | 2 41 | 2 6 | 9 7 | 12 19 | 4 51 | 4 23 | 11 18 | | n.a. |
| T 27 | 16 55 | 13 33 | 3 16 | 21 27 | 0 10 | 22 1 | 1 6 | 7 40 | 0 15 | 3 22 | 1 24 | 16 5 | 2 21 | 1 23 | 0 35 | 2 40 | 2 6 | 9 7 | 12 19 | 4 51 | 4 21 | 11 14 | | n.a. |
| F 28 | 17 13 | 7 0 | 2 10 | 21 14 | 0n 6 | 22 18 | 1 7 | 7 58 | 0 14 | 3 23 | 1 24 | 16 5 | 2 21 | 1 24 | 0 35 | 2 40 | 2 6 | 9 8 | 12 18 | 4 52 | 4 20 | 11 11 | | n.a. |
| S 29 | 17 31 | 0 3 | 0 55 | 20 57 | 0 24 | 22 34 | 1 9 | 8 16 | 0 13 | 3 24 | 1 24 | 16 4 | 2 21 | 1 25 | 0 35 | 2 40 | 2 6 | 9 8 | 12 18 | 4 52 | 4 19 | 11 8 | | n.a. |
| S 30 | 17s48 | 6s55 | 0s23 | 20s37 | 0n43 | 22s50 | 1s11 | 8s34 | 0n13 | 3s24 | 1s23 | 16n 4 | 2n22 | 1s26 | 0n35 | 2n39 | 2s 6 | 9s 8 | 12s18 | 4n52 | 4n17 | 11s 5 | | n.a. |

Julian Day Number = 788148.5, Delta T = 17h08m54s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'04, Lahiri = -39°09'03 Julian Calendar 1 Nov. 2556 BCE == Greg. Calendar 11 Oct. 2556 BCE


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# ASTRODIENST EPHEMERIS for the year 2556 BCE
# geocentric

## DECEMBER 2556 BCE (-2555) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 3 15 51 | 19♏48'46 | 0♏39 | 3°R 8 | 6♐34 | 22♎45 | 24°R43 | 23♌59 | 4♎55 | 11°R17 | 5°R11 | 12°R 3 | 10♈33 | 8♓39 | n.a. | M 1 |
| T 2 | 3 19 48 | 20°49'57 | 14°50 | 2♐38 | 7°48 | 23°30 | 24♓41 | 24° 1 | 4°58 | 11♈16 | 5♈10 | 11♈59 | 10°30 | 8°46 | n.a. | T 2 |
| W 3 | 3 23 44 | 21°51'07 | 28°49 | 1°57 | 9° 3 | 24°15 | 24°39 | 24° 3 | 5° 1 | 11°15 | 5° 9 | 11°54 | 10°27 | 8°53 | n.a. | W 3 |
| T 4 | 3 27 41 | 22°52'15 | 12♐30 | 1° 5 | 10°18 | 25° 0 | 24°38 | 24° 5 | 5° 4 | 11°14 | 5° 8 | 11°47 | 10°24 | 8°59 | n.a. | T 4 |
| F 5 | 3 31 37 | 23°53'23 | 25°52 | 0° 5 | 11°33 | 25°46 | 24°37 | 24° 7 | 5° 6 | 11°13 | 5° 8 | 11°39 | 10°21 | 9° 6 | n.a. | F 5 |
| S 6 | 3 35 34 | 24°54'29 | 8♑51 | 28♏58 | 12°48 | 26°31 | 24°36 | 24° 9 | 5° 9 | 11°12 | 5° 7 | 11°32 | 10°17 | 9°13 | n.a. | S 6 |
| S 7 | 3 39 31 | 25°55'34 | 21°30 | 27°46 | 14° 3 | 27°16 | 24°35 | 24°11 | 5°12 | 11°10 | 5° 6 | 11°25 | 10°14 | 9°19 | n.a. | S 7 |
| M 8 | 3 43 27 | 26°56'37 | 3♒51 | 26°31 | 15°18 | 28° 2 | 24°35 | 24°13 | 5°15 | 11° 9 | 5° 6 | 11°21 | 10°11 | 9°26 | n.a. | M 8 |
| T 9 | 3 47 24 | 27°57'39 | 15°56 | 25°15 | 16°32 | 28°47 | 24°34 | 24°14 | 5°17 | 11° 8 | 5° 5 | 11°18 | 10° 8 | 9°33 | n.a. | T 9 |
| W10 | 3 51 20 | 28°58'40 | 27°51 | 24° 2 | 17°47 | 29°32 | 24°D34 | 24°16 | 5°20 | 11° 7 | 5° 4 | 11°D17 | 10° 5 | 9°39 | n.a. | W10 |
| T 11 | 3 55 17 | 29°59'38 | 9♓40 | 22°51 | 19° 2 | 0♏18 | 24°34 | 24°17 | 5°22 | 11° 6 | 5° 4 | 11°17 | 10° 1 | 9°46 | n.a. | T 11 |
| F 12 | 3 59 13 | 1♐ 0'36 | 21°29 | 21°47 | 20°16 | 1° 3 | 24°34 | 24°18 | 5°25 | 11° 5 | 5° 3 | 11°19 | 9°58 | 9°53 | n.a. | F 12 |
| S 13 | 4 3 10 | 2° 1'31 | 3♈23 | 20°48 | 21°31 | 1°49 | 24°35 | 24°19 | 5°27 | 11° 4 | 5° 2 | 11°20 | 9°55 | 9°59 | n.a. | S 13 |
| S 14 | 4 7 7 | 3° 2'25 | 15°28 | 19°57 | 22°46 | 2°34 | 24°35 | 24°20 | 5°30 | 11° 3 | 5° 2 | 11°R20 | 9°52 | 10° 6 | n.a. | S 14 |
| M15 | 4 11 3 | 4° 3'17 | 27°46 | 19°15 | 24° 0 | 3°20 | 24°36 | 24°21 | 5°32 | 11° 2 | 5° 1 | 11°18 | 9°49 | 10°13 | n.a. | M15 |
| T 16 | 4 15 0 | 5° 4'08 | 10♉22 | 18°41 | 25°15 | 4° 5 | 24°37 | 24°22 | 5°34 | 11° 2 | 5° 1 | 11°15 | 9°46 | 10°19 | n.a. | T 16 |
| W17 | 4 18 56 | 6° 4'57 | 23°17 | 18°15 | 26°29 | 4°51 | 24°39 | 24°23 | 5°37 | 11° 1 | 5° 0 | 11° 8 | 9°42 | 10°26 | n.a. | W17 |
| T 18 | 4 22 53 | 7° 5'45 | 6♊30 | 17°58 | 27°44 | 5°36 | 24°40 | 24°24 | 5°39 | 11° 0 | 5° 0 | 11° 0 | 9°39 | 10°33 | n.a. | T 18 |
| F 19 | 4 26 49 | 8° 6'31 | 20° 2 | 17°48 | 28°59 | 6°22 | 24°42 | 24°24 | 5°41 | 10°59 | 4°59 | 10°50 | 9°36 | 10°39 | n.a. | F 19 |
| S 20 | 4 30 46 | 9° 7'16 | 3♋48 | 17°D47 | 0♑13 | 7° 8 | 24°44 | 24°24 | 5°43 | 10°58 | 4°59 | 10°40 | 9°33 | 10°46 | n.a. | S 20 |
| S 21 | 4 34 43 | 10° 7'59 | 17°46 | 17°52 | 1°27 | 7°53 | 24°46 | 24°25 | 5°45 | 10°58 | 4°59 | 10°30 | 9°30 | 10°53 | n.a. | S 21 |
| M22 | 4 38 39 | 11° 8'40 | 1♌50 | 18° 5 | 2°42 | 8°39 | 24°48 | 24°25 | 5°47 | 10°57 | 4°58 | 10°23 | 9°27 | 10°59 | n.a. | M22 |
| T 23 | 4 42 36 | 12° 9'21 | 15°58 | 18°24 | 3°56 | 9°25 | 24°50 | 24°25 | 5°49 | 10°56 | 4°58 | 10°17 | 9°23 | 11° 6 | n.a. | T 23 |
| W24 | 4 46 32 | 13° 9'59 | 0♍ 7 | 18°48 | 5°11 | 10°11 | 24°53 | 24°R25 | 5°51 | 10°56 | 4°57 | 10°14 | 9°20 | 11°13 | n.a. | W24 |
| T 25 | 4 50 29 | 14°10'37 | 14°14 | 19°18 | 6°25 | 10°56 | 24°56 | 24°25 | 5°53 | 10°55 | 4°57 | 10°D14 | 9°17 | 11°19 | n.a. | T 25 |
| F 26 | 4 54 25 | 15°11'12 | 28°19 | 19°53 | 7°39 | 11°42 | 24°59 | 24°25 | 5°55 | 10°55 | 4°57 | 10°14 | 9°14 | 11°26 | n.a. | F 26 |
| S 27 | 4 58 22 | 16°11'47 | 12♎20 | 20°32 | 8°54 | 12°28 | 25° 2 | 24°25 | 5°57 | 10°54 | 4°57 | 10°R14 | 9°11 | 11°33 | n.a. | S 27 |
| S 28 | 5 2 18 | 17°12'20 | 26°17 | 21°16 | 10° 8 | 13°14 | 25° 6 | 24°24 | 5°59 | 10°54 | 4°56 | 10°13 | 9° 7 | 11°39 | n.a. | S 28 |
| M29 | 5 6 15 | 18°12'51 | 10♏ 9 | 22° 3 | 11°22 | 14° 0 | 25° 9 | 24°24 | 6° 0 | 10°53 | 4°56 | 10°10 | 9° 4 | 11°46 | n.a. | M29 |
| T 30 | 5 10 12 | 19°13'21 | 23°53 | 22°54 | 12°36 | 14°46 | 25°13 | 24°23 | 6° 2 | 10°53 | 4°56 | 10° 4 | 9° 1 | 11°53 | n.a. | T 30 |
| W31 | 5 14 8 | 20♐13'49 | 7♐28 | 23♏48 | 13♑50 | 15♏32 | 25♓17 | 24♌22 | 6♎ 4 | 10♈52 | 4♈56 | 9♈54 | 8♈58 | 11♓59 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| M 1 | 18s 5 | 13s30 | 1s39 | 20s15 | 1n 2 | 23s 5 | 1s12 | 8s52 | 0n12 | 3s25 | 1s23 | 16n 3 | 2n22 | 1s27 | 0n35 | 2n39 | 2s 6 | 9s 8 | 12s18 | 4n52 | 4n16 | 11s 1 | | | n.a. |
| T 2 | 18 22 | 19 20 | 2 49 | 19 50 | 1 21 | 23 19 | 1 14 | 9 9 | 0 11 | 3 25 | 1 23 | 16 3 | 2 22 | 1 29 | 0 36 | 2 38 | 2 6 | 9 8 | 12 17 | 4 51 | 4 15 | 10 58 | | | n.a. |
| W 3 | 18 38 | 24 1 | 3 47 | 19 23 | 1 41 | 23 33 | 1 16 | 9 27 | 0 10 | 3 25 | 1 22 | 16 2 | 2 22 | 1 30 | 0 36 | 2 38 | 2 6 | 9 8 | 12 17 | 4 48 | 4 14 | 10 55 | | | n.a. |
| T 4 | 18 54 | 27 16 | 4 30 | 18 54 | 2 0 | 23 46 | 1 17 | 9 45 | 0 10 | 3 26 | 1 22 | 16 2 | 2 23 | 1 31 | 0 36 | 2 37 | 2 6 | 9 8 | 12 17 | 4 46 | 4 12 | 10 52 | | | n.a. |
| F 5 | 19 10 | 28 52 | 4 57 | 18 23 | 2 18 | 23 58 | 1 19 | 10 2 | 0 9 | 3 26 | 1 22 | 16 1 | 2 23 | 1 32 | 0 36 | 2 37 | 2 6 | 9 8 | 12 17 | 4 43 | 4 11 | 10 48 | | | n.a. |
| S 6 | 19 25 | 28 49 | 5 9 | 17 52 | 2 35 | 24 10 | 1 20 | 10 20 | 0 8 | 3 26 | 1 21 | 16 1 | 2 23 | 1 33 | 0 36 | 2 36 | 2 5 | 9 8 | 12 17 | 4 40 | 4 10 | 10 45 | | | n.a. |
| S 7 | 19 40 | 27 13 | 5 4 | 17 21 | 2 50 | 24 21 | 1 21 | 10 37 | 0 8 | 3 26 | 1 21 | 16 1 | 2 24 | 1 34 | 0 36 | 2 36 | 2 5 | 9 8 | 12 16 | 4 37 | 4 9 | 10 42 | | | n.a. |
| M 8 | 19 55 | 24 21 | 4 46 | 16 51 | 3 4 | 24 31 | 1 23 | 10 54 | 0 7 | 3 26 | 1 21 | 16 0 | 2 24 | 1 35 | 0 36 | 2 36 | 2 5 | 9 9 | 12 16 | 4 35 | 4 7 | 10 38 | | | n.a. |
| T 9 | 20 9 | 20 28 | 4 15 | 16 22 | 3 15 | 24 40 | 1 24 | 11 11 | 0 6 | 3 26 | 1 20 | 16 0 | 2 24 | 1 36 | 0 36 | 2 35 | 2 5 | 9 9 | 12 16 | 4 34 | 4 6 | 10 35 | | | n.a. |
| W10 | 20 23 | 15 49 | 3 33 | 15 55 | 3 24 | 24 49 | 1 25 | 11 29 | 0 5 | 3 25 | 1 20 | 16 0 | 2 24 | 1 37 | 0 36 | 2 35 | 2 5 | 9 9 | 12 16 | 4 34 | 4 5 | 10 32 | | | n.a. |
| T 11 | 20 36 | 10 37 | 2 42 | 15 31 | 3 31 | 24 57 | 1 26 | 11 46 | 0 5 | 3 25 | 1 19 | 16 0 | 2 25 | 1 38 | 0 36 | 2 35 | 2 5 | 9 9 | 12 15 | 4 34 | 4 3 | 10 29 | | | n.a. |
| F 12 | 20 49 | 5 3 | 1 45 | 15 10 | 3 35 | 25 4 | 1 27 | 12 3 | 0 4 | 3 25 | 1 19 | 15 59 | 2 25 | 1 39 | 0 36 | 2 34 | 2 5 | 9 9 | 12 15 | 4 34 | 4 2 | 10 25 | | | n.a. |
| S 13 | 21 2 | 0n44 | 0 43 | 14 53 | 3 37 | 25 10 | 1 28 | 12 19 | 0 3 | 3 24 | 1 19 | 15 59 | 2 25 | 1 40 | 0 36 | 2 34 | 2 5 | 9 9 | 12 15 | 4 35 | 4 1 | 10 22 | | | n.a. |
| S 14 | 21 14 | 6 34 | 0n22 | 14 39 | 3 37 | 25 16 | 1 29 | 12 36 | 0 2 | 3 23 | 1 18 | 15 59 | 2 25 | 1 41 | 0 36 | 2 34 | 2 5 | 9 9 | 12 15 | 4 35 | 4 0 | 10 19 | | | n.a. |
| M15 | 21 26 | 12 16 | 1 27 | 14 29 | 3 35 | 25 20 | 1 30 | 12 53 | 0 2 | 3 23 | 1 18 | 15 59 | 2 26 | 1 42 | 0 36 | 2 33 | 2 5 | 9 9 | 12 14 | 4 34 | 3 58 | 10 15 | | | n.a. |
| T 16 | 21 38 | 17 37 | 2 29 | 14 23 | 3 32 | 25 24 | 1 31 | 13 9 | 0 1 | 3 22 | 1 18 | 15 59 | 2 26 | 1 43 | 0 36 | 2 33 | 2 5 | 9 9 | 12 14 | 4 33 | 3 57 | 10 12 | | | n.a. |
| W17 | 21 49 | 22 19 | 3 25 | 14 21 | 3 27 | 25 27 | 1 31 | 13 26 | 0 0 | 3 21 | 1 17 | 15 59 | 2 26 | 1 44 | 0 36 | 2 33 | 2 5 | 9 8 | 12 14 | 4 30 | 3 56 | 10 9 | | | n.a. |
| T 18 | 21 59 | 26 1 | 4 11 | 14 22 | 3 21 | 25 30 | 1 32 | 13 42 | 0s 1 | 3 20 | 1 17 | 15 59 | 2 27 | 1 45 | 0 36 | 2 33 | 2 5 | 9 8 | 12 13 | 4 27 | 3 54 | 10 6 | | | n.a. |
| F 19 | 22 9 | 28 20 | 4 45 | 14 26 | 3 14 | 25 31 | 1 33 | 13 58 | 0 1 | 3 19 | 1 17 | 15 59 | 2 27 | 1 46 | 0 36 | 2 32 | 2 5 | 9 8 | 12 13 | 4 23 | 3 53 | 10 2 | | | n.a. |
| S 20 | 22 19 | 28 57 | 5 2 | 14 33 | 3 6 | 25 32 | 1 33 | 14 14 | 0 2 | 3 18 | 1 16 | 15 59 | 2 27 | 1 46 | 0 36 | 2 32 | 2 5 | 9 8 | 12 13 | 4 19 | 3 52 | 9 59 | | | n.a. |
| S 21 | 22 28 | 27 45 | 5 2 | 14 43 | 2 57 | 25 32 | 1 34 | 14 30 | 0 3 | 3 17 | 1 16 | 15 59 | 2 27 | 1 47 | 0 36 | 2 32 | 2 5 | 9 8 | 12 13 | 4 15 | 3 51 | 9 56 | | | n.a. |
| M22 | 22 37 | 24 48 | 4 43 | 14 55 | 2 48 | 25 31 | 1 34 | 14 46 | 0 4 | 3 16 | 1 16 | 16 0 | 2 28 | 1 48 | 0 36 | 2 32 | 2 4 | 9 8 | 12 12 | 4 12 | 3 49 | 9 52 | | | n.a. |
| T 23 | 22 46 | 20 20 | 4 8 | 15 9 | 2 39 | 25 30 | 1 34 | 15 2 | 0 4 | 3 15 | 1 15 | 16 0 | 2 28 | 1 49 | 0 36 | 2 31 | 2 4 | 9 8 | 12 12 | 4 10 | 3 48 | 9 49 | | | n.a. |
| W24 | 22 54 | 14 44 | 3 17 | 15 26 | 2 29 | 25 27 | 1 35 | 15 17 | 0 5 | 3 13 | 1 15 | 16 0 | 2 28 | 1 50 | 0 36 | 2 31 | 2 4 | 9 8 | 12 12 | 4 9 | 3 47 | 9 46 | | | n.a. |
| T 25 | 23 1 | 8 23 | 2 14 | 15 44 | 2 19 | 25 24 | 1 35 | 15 33 | 0 6 | 3 12 | 1 15 | 16 0 | 2 29 | 1 50 | 0 36 | 2 31 | 2 4 | 9 8 | 12 12 | 4 8 | 3 46 | 9 42 | | | n.a. |
| F 26 | 23 8 | 1 39 | 1 3 | 16 3 | 2 8 | 25 20 | 1 35 | 15 48 | 0 7 | 3 10 | 1 14 | 16 1 | 2 29 | 1 51 | 0 36 | 2 31 | 2 4 | 9 8 | 12 11 | 4 8 | 3 44 | 9 39 | | | n.a. |
| S 27 | 23 15 | 5s 9 | 0s11 | 16 24 | 1 58 | 25 15 | 1 35 | 16 3 | 0 8 | 3 9 | 1 14 | 16 1 | 2 29 | 1 52 | 0 36 | 2 31 | 2 4 | 9 7 | 12 11 | 4 9 | 3 43 | 9 36 | | | n.a. |
| S 28 | 23 21 | 11 41 | 1 24 | 16 45 | 1 48 | 25 10 | 1 35 | 16 18 | 0 8 | 3 7 | 1 14 | 16 2 | 2 29 | 1 53 | 0 36 | 2 31 | 2 4 | 9 7 | 12 11 | 4 8 | 3 42 | 9 32 | | | n.a. |
| M29 | 23 27 | 17 35 | 2 32 | 17 8 | 1 37 | 25 4 | 1 35 | 16 33 | 0 9 | 3 5 | 1 13 | 16 2 | 2 30 | 1 53 | 0 36 | 2 30 | 2 4 | 9 7 | 12 10 | 4 7 | 3 40 | 9 29 | | | n.a. |
| T 30 | 23 32 | 22 33 | 3 30 | 17 31 | 1 27 | 24 57 | 1 35 | 16 47 | 0 10 | 3 3 | 1 13 | 16 2 | 2 30 | 1 54 | 0 36 | 2 30 | 2 4 | 9 7 | 12 10 | 4 4 | 3 39 | 9 26 | | | n.a. |
| W31 | 23s37 | 26s14 | 4s15 | 17s55 | 1n17 | 24s49 | 1s35 | 17s 2 | 0s11 | 3s 1 | 1s13 | 16n 3 | 2n30 | 1s55 | 0n36 | 2n30 | 2s 4 | 9s 7 | 12s10 | 4n 1 | 3n38 | 9s22 | | | n.a. |

Julian Day Number = 788178.5, Delta T = 17h08m52s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°16'00, Lahiri = -39°08'59 Julian Calendar 1 Dec. 2556 BCE == Greg. Calendar 10 Nov. 2556 BCE

The year -2555 astronomical counting style corresponds to year 2556 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2555 BCE
# geocentric

## JANUARY 2555 BCE (-2554) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 18 5 | 21♐14'15 | 20♐50 | 24♏46 | 15♉ 5 | 16♏17 | 25♓21 | 24°R22 | 6♎ 5 | 10°R52 | 4°R55 | 9°R43 | 8♈55 | 12♓ 6 | n.a. | T 1 |
| F 2 | 5 22 1 | 22°14'40 | 3♉57 | 25°46 | 16°19 | 17° 3 | 25°25 | 24♌21 | 6° 7 | 10♈52 | 4♈55 | 9♈30 | 8°52 | 12°13 | n.a. | F 2 |
| S 3 | 5 25 58 | 23°15'02 | 16°48 | 26°48 | 17°33 | 17°49 | 25°30 | 24°20 | 6° 8 | 10°51 | 4°55 | 9°17 | 8°48 | 12°19 | n.a. | S 3 |
| S 4 | 5 29 54 | 24°15'22 | 29°21 | 27°53 | 18°47 | 18°35 | 25°35 | 24°19 | 6°10 | 10°51 | 4°55 | 9° 6 | 8°45 | 12°26 | n.a. | S 4 |
| M 5 | 5 33 51 | 25°15'41 | 11♒39 | 29° 0 | 20° 1 | 19°21 | 25°39 | 24°17 | 6°11 | 10°51 | 4°55 | 8°56 | 8°42 | 12°33 | n.a. | M 5 |
| T 6 | 5 37 47 | 26°15'57 | 23°44 | 0♑ 9 | 21°15 | 20° 7 | 25°44 | 24°16 | 6°12 | 10°51 | 4°55 | 8°49 | 8°39 | 12°39 | n.a. | T 6 |
| W 7 | 5 41 44 | 27°16'10 | 5♓38 | 1°21 | 22°29 | 20°53 | 25°50 | 24°15 | 6°14 | 10°50 | 4°55 | 8°45 | 8°36 | 12°46 | n.a. | W 7 |
| T 8 | 5 45 41 | 28°16'22 | 17°27 | 2°34 | 23°43 | 21°39 | 25°55 | 24°13 | 6°15 | 10°50 | 4°55 | 8°43 | 8°33 | 12°53 | n.a. | T 8 |
| F 9 | 5 49 37 | 29°16'31 | 29°15 | 3°48 | 24°56 | 22°25 | 26° 1 | 24°12 | 6°16 | 10°50 | 4°D55 | 8°D42 | 8°29 | 12°59 | n.a. | F 9 |
| S 10 | 5 53 34 | 0♉16'37 | 11♈ 9 | 5° 5 | 26°10 | 23°12 | 26° 6 | 24°10 | 6°17 | 10°50 | 4°55 | 8°R42 | 8°26 | 13° 6 | n.a. | S 10 |
| S 11 | 5 57 30 | 1°16'42 | 23°13 | 6°23 | 27°24 | 23°58 | 26°12 | 24° 8 | 6°18 | 10°D50 | 4°55 | 8°42 | 8°23 | 13°13 | n.a. | S 11 |
| M12 | 6 1 27 | 2°16'44 | 5♉34 | 7°43 | 28°38 | 24°44 | 26°18 | 24° 6 | 6°19 | 10°50 | 4°55 | 8°39 | 8°20 | 13°19 | n.a. | M12 |
| T 13 | 6 5 23 | 3°16'44 | 18°14 | 9° 4 | 29°51 | 25°30 | 26°25 | 24° 4 | 6°20 | 10°50 | 4°55 | 8°35 | 8°17 | 13°26 | n.a. | T 13 |
| W14 | 6 9 20 | 4°16'41 | 1♊19 | 10°26 | 1♒ 5 | 26°16 | 26°31 | 24° 2 | 6°21 | 10°50 | 4°55 | 8°27 | 8°13 | 13°33 | n.a. | W14 |
| T 15 | 6 13 16 | 5°16'37 | 14°47 | 11°50 | 2°19 | 27° 2 | 26°37 | 24° 0 | 6°22 | 10°50 | 4°55 | 8°17 | 8°10 | 13°39 | n.a. | T 15 |
| F 16 | 6 17 13 | 6°16'30 | 28°39 | 13°15 | 3°32 | 27°48 | 26°44 | 23°58 | 6°23 | 10°51 | 4°55 | 8° 5 | 8° 7 | 13°46 | n.a. | F 16 |
| S 17 | 6 21 10 | 7°16'21 | 12♋50 | 14°42 | 4°46 | 28°34 | 26°51 | 23°56 | 6°24 | 10°51 | 4°56 | 7°53 | 8° 4 | 13°53 | n.a. | S 17 |
| S 18 | 6 25 6 | 8°16'09 | 27°15 | 16° 9 | 5°59 | 29°20 | 26°58 | 23°53 | 6°24 | 10°51 | 4°56 | 7°41 | 8° 1 | 13°59 | n.a. | S 18 |
| M19 | 6 29 3 | 9°15'56 | 11♌47 | 17°39 | 7°12 | 0♑ 6 | 27° 5 | 23°51 | 6°25 | 10°51 | 4°56 | 7°31 | 7°58 | 14° 6 | n.a. | M19 |
| T 20 | 6 32 59 | 10°15'41 | 26°20 | 19° 9 | 8°26 | 0°53 | 27°12 | 23°48 | 6°26 | 10°52 | 4°56 | 7°24 | 7°54 | 14°13 | n.a. | T 20 |
| W21 | 6 36 56 | 11°15'23 | 10♍48 | 20°40 | 9°39 | 1°39 | 27°20 | 23°46 | 6°26 | 10°52 | 4°57 | 7°20 | 7°51 | 14°19 | n.a. | W21 |
| T 22 | 6 40 52 | 12°15'04 | 25° 6 | 22°13 | 10°52 | 2°25 | 27°27 | 23°43 | 6°27 | 10°52 | 4°57 | 7°18 | 7°48 | 14°26 | n.a. | T 22 |
| F 23 | 6 44 49 | 13°14'42 | 9♎14 | 23°47 | 12° 5 | 3°11 | 27°35 | 23°40 | 6°27 | 10°53 | 4°57 | 7°18 | 7°45 | 14°33 | n.a. | F 23 |
| S 24 | 6 48 45 | 14°14'19 | 23° 9 | 25°22 | 13°18 | 3°57 | 27°43 | 23°37 | 6°27 | 10°53 | 4°57 | 7°18 | 7°42 | 14°39 | n.a. | S 24 |
| S 25 | 6 52 42 | 15°13'54 | 6♏52 | 26°59 | 14°32 | 4°44 | 27°51 | 23°34 | 6°28 | 10°54 | 4°58 | 7°17 | 7°39 | 14°46 | n.a. | S 25 |
| M26 | 6 56 38 | 16°13'27 | 20°25 | 28°37 | 15°45 | 5°30 | 27°59 | 23°31 | 6°28 | 10°54 | 4°58 | 7°13 | 7°35 | 14°53 | n.a. | M26 |
| T 27 | 7 0 35 | 17°12'58 | 3♐46 | 0♉16 | 16°58 | 6°16 | 28° 7 | 23°28 | 6°28 | 10°55 | 4°59 | 7° 6 | 7°32 | 14°59 | n.a. | T 27 |
| W28 | 7 4 32 | 18°12'28 | 16°56 | 1°56 | 18°10 | 7° 2 | 28°16 | 23°25 | 6°28 | 10°55 | 4°59 | 6°57 | 7°29 | 15° 6 | n.a. | W28 |
| T 29 | 7 8 28 | 19°11'55 | 29°55 | 3°37 | 19°23 | 7°48 | 28°24 | 23°21 | 6°29 | 10°56 | 4°59 | 6°45 | 7°26 | 15°13 | n.a. | T 29 |
| F 30 | 7 12 25 | 20°11'20 | 12♉42 | 5°20 | 20°36 | 8°35 | 28°33 | 23°18 | 6°29 | 10°56 | 5° 0 | 6°32 | 7°23 | 15°19 | n.a. | F 30 |
| S 31 | 7 16 21 | 21♉10'42 | 25♉17 | 7♉ 4 | 21♒49 | 9♑21 | 28♓42 | 23♌15 | 6°R29 | 10♈57 | 5♈ 0 | 6♈19 | 7♈19 | 15♓26 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| T 1 | 23s41 | 28s24 | 4s45 | 18s19 | 1n 7 | 24s40 | 1s34 | 17s16 | 0s12 | 2s59 | 1s12 | 16n 3 | 2n31 | 1s55 | 0n36 | 2n30 | 2s 4 | 9s 7 | 12s10 | 3n56 | 3n37 | 9s19 | | | n.a. |
| F 2 | 23 45 | 28 55 | 5 0 | 18 43 | 0 57 | 24 31 | 1 34 | 17 30 | 0 12 | 2 57 | 1 12 | 16 4 | 2 31 | 1 56 | 0 36 | 2 30 | 2 4 | 9 6 | 12 9 | 3 51 | 3 35 | 9 16 | | | n.a. |
| S 3 | 23 48 | 27 50 | 4 59 | 19 7 | 0 47 | 24 21 | 1 33 | 17 45 | 0 13 | 2 55 | 1 12 | 16 5 | 2 31 | 1 56 | 0 36 | 2 30 | 2 4 | 9 6 | 12 9 | 3 46 | 3 34 | 9 12 | | | n.a. |
| S 4 | 23 51 | 25 21 | 4 43 | 19 32 | 0 37 | 24 10 | 1 33 | 17 58 | 0 14 | 2 53 | 1 11 | 16 5 | 2 31 | 1 57 | 0 36 | 2 30 | 2 4 | 9 6 | 12 9 | 3 41 | 3 33 | 9 9 | | | n.a. |
| M 5 | 23 54 | 21 44 | 4 14 | 19 56 | 0 28 | 23 58 | 1 32 | 18 12 | 0 15 | 2 51 | 1 11 | 16 6 | 2 32 | 1 57 | 0 36 | 2 30 | 2 3 | 9 6 | 12 8 | 3 37 | 3 32 | 9 6 | | | n.a. |
| T 6 | 23 56 | 17 16 | 3 34 | 20 20 | 0 19 | 23 46 | 1 32 | 18 26 | 0 16 | 2 48 | 1 11 | 16 7 | 2 32 | 1 58 | 0 36 | 2 30 | 2 3 | 9 6 | 12 8 | 3 34 | 3 30 | 9 2 | | | n.a. |
| W 7 | 23 57 | 12 13 | 2 46 | 20 44 | 0 10 | 23 33 | 1 31 | 18 39 | 0 16 | 2 46 | 1 10 | 16 7 | 2 32 | 1 58 | 0 36 | 2 30 | 2 3 | 9 5 | 12 8 | 3 33 | 3 29 | 8 59 | | | n.a. |
| T 8 | 23 58 | 6 45 | 1 50 | 21 8 | 0 1 | 23 20 | 1 30 | 18 52 | 0 17 | 2 43 | 1 10 | 16 8 | 2 32 | 1 59 | 0 36 | 2 30 | 2 3 | 9 5 | 12 7 | 3 32 | 3 28 | 8 56 | | | n.a. |
| F 9 | 23 59 | 1 4 | 0 50 | 21 31 | 0s 8 | 23 5 | 1 29 | 19 5 | 0 18 | 2 41 | 1 10 | 16 9 | 2 33 | 1 59 | 0 36 | 2 30 | 2 3 | 9 5 | 12 7 | 3 32 | 3 26 | 8 52 | | | n.a. |
| S 10 | 23 59 | 4n42 | 0n13 | 21 54 | 0 16 | 22 50 | 1 28 | 19 18 | 0 19 | 2 38 | 1 9 | 16 10 | 2 33 | 2 0 | 0 36 | 2 30 | 2 3 | 9 4 | 12 7 | 3 32 | 3 25 | 8 49 | | | n.a. |
| S 11 | 23 58 | 10 24 | 1 16 | 22 16 | 0 24 | 22 35 | 1 27 | 19 30 | 0 20 | 2 36 | 1 9 | 16 11 | 2 33 | 2 0 | 0 36 | 2 30 | 2 3 | 9 4 | 12 7 | 3 31 | 3 24 | 8 46 | | | n.a. |
| M12 | 23 58 | 15 49 | 2 17 | 22 37 | 0 32 | 22 18 | 1 26 | 19 43 | 0 21 | 2 33 | 1 9 | 16 12 | 2 34 | 2 1 | 0 36 | 2 30 | 2 3 | 9 4 | 12 6 | 3 30 | 3 23 | 8 42 | | | n.a. |
| T 13 | 23 56 | 20 44 | 3 13 | 22 58 | 0 40 | 22 1 | 1 25 | 19 55 | 0 21 | 2 30 | 1 8 | 16 12 | 2 34 | 2 1 | 0 36 | 2 30 | 2 3 | 9 4 | 12 6 | 3 29 | 3 21 | 8 39 | | | n.a. |
| W14 | 23 55 | 24 48 | 4 0 | 23 18 | 0 47 | 21 44 | 1 24 | 20 7 | 0 22 | 2 27 | 1 8 | 16 13 | 2 34 | 2 1 | 0 36 | 2 30 | 2 3 | 9 3 | 12 6 | 3 25 | 3 20 | 8 35 | | | n.a. |
| T 15 | 23 52 | 27 39 | 4 36 | 23 37 | 0 54 | 21 26 | 1 22 | 20 19 | 0 23 | 2 24 | 1 8 | 16 14 | 2 34 | 2 2 | 0 36 | 2 31 | 2 3 | 9 3 | 12 5 | 3 21 | 3 19 | 8 32 | | | n.a. |
| F 16 | 23 50 | 28 55 | 4 56 | 23 55 | 1 1 | 21 7 | 1 21 | 20 30 | 0 24 | 2 21 | 1 8 | 16 15 | 2 35 | 2 2 | 0 37 | 2 31 | 2 3 | 9 3 | 12 5 | 3 17 | 3 17 | 8 29 | | | n.a. |
| S 17 | 23 47 | 28 18 | 4 59 | 24 12 | 1 8 | 20 48 | 1 20 | 20 42 | 0 25 | 2 18 | 1 7 | 16 16 | 2 35 | 2 2 | 0 37 | 2 31 | 2 3 | 9 2 | 12 5 | 3 12 | 3 16 | 8 25 | | | n.a. |
| S 18 | 23 43 | 25 48 | 4 43 | 24 28 | 1 14 | 20 28 | 1 18 | 20 53 | 0 26 | 2 15 | 1 7 | 16 17 | 2 35 | 2 3 | 0 37 | 2 31 | 2 2 | 9 2 | 12 5 | 3 7 | 3 15 | 8 22 | | | n.a. |
| M19 | 23 39 | 21 37 | 4 9 | 24 43 | 1 20 | 20 7 | 1 17 | 21 4 | 0 26 | 2 12 | 1 7 | 16 18 | 2 35 | 2 3 | 0 37 | 2 31 | 2 2 | 9 2 | 12 4 | 3 3 | 3 14 | 8 19 | | | n.a. |
| T 20 | 23 34 | 16 7 | 3 18 | 24 56 | 1 25 | 19 46 | 1 15 | 21 15 | 0 27 | 2 9 | 1 6 | 16 20 | 2 35 | 2 3 | 0 37 | 2 31 | 2 2 | 9 1 | 12 4 | 3 0 | 3 12 | 8 15 | | | n.a. |
| W21 | 23 29 | 9 45 | 2 15 | 25 9 | 1 30 | 19 25 | 1 13 | 21 25 | 0 28 | 2 6 | 1 6 | 16 21 | 2 36 | 2 3 | 0 37 | 2 32 | 2 2 | 9 1 | 12 4 | 2 58 | 3 11 | 8 12 | | | n.a. |
| T 22 | 23 24 | 2 58 | 1 4 | 25 20 | 1 35 | 19 3 | 1 11 | 21 35 | 0 29 | 2 2 | 1 6 | 16 22 | 2 36 | 2 3 | 0 37 | 2 32 | 2 2 | 9 0 | 12 3 | 2 58 | 3 10 | 8 9 | | | n.a. |
| F 23 | 23 18 | 3s54 | 0s10 | 25 30 | 1 40 | 18 40 | 1 10 | 21 45 | 0 30 | 1 59 | 1 6 | 16 23 | 2 36 | 2 3 | 0 37 | 2 32 | 2 2 | 9 0 | 12 3 | 2 58 | 3 8 | 8 5 | | | n.a. |
| S 24 | 23 12 | 10 28 | 1 23 | 25 38 | 1 44 | 18 17 | 1 8 | 21 55 | 0 31 | 1 55 | 1 5 | 16 24 | 2 36 | 2 4 | 0 37 | 2 32 | 2 2 | 9 0 | 12 3 | 2 58 | 3 7 | 8 2 | | | n.a. |
| S 25 | 23 5 | 16 28 | 2 29 | 25 44 | 1 48 | 17 53 | 1 6 | 22 5 | 0 31 | 1 52 | 1 5 | 16 25 | 2 37 | 2 4 | 0 37 | 2 32 | 2 2 | 8 59 | 12 2 | 2 57 | 3 6 | 7 58 | | | n.a. |
| M26 | 22 58 | 21 34 | 3 27 | 25 50 | 1 51 | 17 29 | 1 4 | 22 14 | 0 32 | 1 48 | 1 5 | 16 27 | 2 37 | 2 4 | 0 37 | 2 33 | 2 2 | 8 59 | 12 2 | 2 56 | 3 5 | 7 55 | | | n.a. |
| T 27 | 22 51 | 25 30 | 4 12 | 25 53 | 1 54 | 17 5 | 1 1 | 22 23 | 0 33 | 1 45 | 1 4 | 16 28 | 2 37 | 2 4 | 0 37 | 2 33 | 2 2 | 8 58 | 12 2 | 2 53 | 3 3 | 7 52 | | | n.a. |
| W28 | 22 43 | 28 1 | 4 43 | 25 55 | 1 57 | 16 40 | 0 59 | 22 32 | 0 34 | 1 41 | 1 4 | 16 29 | 2 37 | 2 4 | 0 37 | 2 33 | 2 2 | 8 58 | 12 2 | 2 49 | 3 2 | 7 48 | | | n.a. |
| T 29 | 22 34 | 28 57 | 4 58 | 25 55 | 1 59 | 16 14 | 0 57 | 22 41 | 0 35 | 1 37 | 1 4 | 16 31 | 2 37 | 2 4 | 0 37 | 2 34 | 2 2 | 8 58 | 12 1 | 2 44 | 3 1 | 7 45 | | | n.a. |
| F 30 | 22 25 | 28 19 | 4 59 | 25 53 | 2 1 | 15 49 | 0 55 | 22 49 | 0 36 | 1 34 | 1 4 | 16 32 | 2 38 | 2 4 | 0 37 | 2 34 | 2 2 | 8 57 | 12 1 | 2 39 | 2 59 | 7 41 | | | n.a. |
| S 31 | 22s16 | 26s13 | 4s45 | 25s49 | 2s 2 | 15s23 | 0s52 | 22s57 | 0s37 | 1s30 | 1s 3 | 16n33 | 2n38 | 2s 4 | 0n37 | 2n34 | 2s 2 | 8s57 | 12s 1 | 2n34 | 2n58 | 7s38 | | | n.a. |

Julian Day Number = 788209.5, Delta T = 17h08m50s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'55, Lahiri = -39°08'55 Julian Calendar 1 Jan. 2555 BCE == Greg. Calendar 11 Dec. 2556 BCE

The year -2554 astronomical counting style corresponds to year 2555 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2555 BCE
# geocentric

## FEBRUARY 2555 BCE (-2554) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 7 20 18 | 22♉10'03 | 7♒38 | 8♉49 | 23♒ 2 | 10♐ 7 | 28♓50 | 23°R11 | 6°R29 | 10♈58 | 5♈ 1 | 6°R 7 | 7♈16 | 15♓33 | n.a. | S 1 |
| M 2 | 7 24 14 | 23° 9'21 | 19°48 | 10°35 | 24°14 | 10°53 | 28°59 | 23♌ 8 | 6♎29 | 10°58 | 5° 1 | 5♈57 | 7°13 | 15°39 | n.a. | M 2 |
| T 3 | 7 28 11 | 24° 8'36 | 1♓48 | 12°23 | 25°27 | 11°39 | 29° 9 | 23° 4 | 6°28 | 10°59 | 5° 2 | 5°49 | 7°10 | 15°46 | n.a. | T 3 |
| W 4 | 7 32 7 | 25° 7'49 | 13°40 | 14°12 | 26°39 | 12°26 | 29°18 | 23° 0 | 6°28 | 11° 0 | 5° 2 | 5°44 | 7° 7 | 15°52 | n.a. | W 4 |
| T 5 | 7 36 4 | 26° 7'00 | 25°27 | 16° 3 | 27°52 | 13°12 | 29°27 | 22°57 | 6°28 | 11° 1 | 5° 3 | 5°42 | 7° 4 | 15°59 | n.a. | T 5 |
| F 6 | 7 40 0 | 27° 6'08 | 7♈14 | 17°55 | 29° 4 | 13°58 | 29°37 | 22°53 | 6°28 | 11° 2 | 5° 4 | 5°D41 | 7° 0 | 16° 6 | n.a. | F 6 |
| S 7 | 7 43 57 | 28° 5'14 | 19° 7 | 19°48 | 0♓16 | 14°44 | 29°46 | 22°49 | 6°27 | 11° 3 | 5° 4 | 5°42 | 6°57 | 16°12 | n.a. | S 7 |
| S 8 | 7 47 54 | 29° 4'18 | 1♉10 | 21°42 | 1°29 | 15°30 | 29°56 | 22°45 | 6°27 | 11° 3 | 5° 5 | 5°R42 | 6°54 | 16°19 | n.a. | S 8 |
| M 9 | 7 51 50 | 0♒ 3'18 | 13°29 | 23°38 | 2°41 | 16°16 | 0♈ 6 | 22°41 | 6°26 | 11° 4 | 5° 5 | 5°41 | 6°51 | 16°26 | n.a. | M 9 |
| T 10 | 7 55 47 | 1° 2'17 | 26° 9 | 25°35 | 3°53 | 17° 3 | 0°16 | 22°37 | 6°26 | 11° 5 | 5° 6 | 5°38 | 6°48 | 16°32 | n.a. | T 10 |
| W11 | 7 59 43 | 2° 1'13 | 9♊14 | 27°33 | 5° 5 | 17°49 | 0°26 | 22°33 | 6°25 | 11° 6 | 5° 7 | 5°33 | 6°45 | 16°39 | n.a. | W11 |
| T 12 | 8 3 40 | 3° 0'06 | 22°46 | 29°33 | 6°17 | 18°35 | 0°36 | 22°29 | 6°25 | 11° 7 | 5° 8 | 5°26 | 6°41 | 16°46 | n.a. | T 12 |
| F 13 | 8 7 36 | 3°58'58 | 6♋46 | 1♒33 | 7°29 | 19°21 | 0°46 | 22°25 | 6°24 | 11° 8 | 5° 8 | 5°17 | 6°38 | 16°52 | n.a. | F 13 |
| S 14 | 8 11 33 | 4°57'47 | 21°10 | 3°35 | 8°40 | 20° 7 | 0°57 | 22°21 | 6°23 | 11°10 | 5° 9 | 5° 7 | 6°35 | 16°59 | n.a. | S 14 |
| S 15 | 8 15 29 | 5°56'33 | 5♌54 | 5°38 | 9°52 | 20°53 | 1° 7 | 22°17 | 6°23 | 11°11 | 5°10 | 4°58 | 6°32 | 17° 6 | n.a. | S 15 |
| M16 | 8 19 26 | 6°55'18 | 20°49 | 7°41 | 11° 4 | 21°39 | 1°18 | 22°12 | 6°22 | 11°12 | 5°11 | 4°50 | 6°29 | 17°12 | n.a. | M16 |
| T 17 | 8 23 22 | 7°54'00 | 5♍46 | 9°46 | 12°15 | 22°25 | 1°28 | 22° 8 | 6°21 | 11°13 | 5°11 | 4°45 | 6°25 | 17°19 | n.a. | T 17 |
| W18 | 8 27 19 | 8°52'40 | 20°37 | 11°51 | 13°27 | 23°11 | 1°39 | 22° 4 | 6°20 | 11°14 | 5°12 | 4°42 | 6°22 | 17°26 | n.a. | W18 |
| T 19 | 8 31 16 | 9°51'18 | 5♎15 | 13°56 | 14°38 | 23°57 | 1°50 | 22° 0 | 6°19 | 11°15 | 5°13 | 4°D41 | 6°19 | 17°32 | n.a. | T 19 |
| F 20 | 8 35 12 | 10°49'54 | 19°37 | 16° 1 | 15°49 | 24°43 | 2° 1 | 21°55 | 6°18 | 11°17 | 5°14 | 4°42 | 6°16 | 17°39 | n.a. | F 20 |
| S 21 | 8 39 9 | 11°48'29 | 3♏39 | 18° 6 | 17° 1 | 25°29 | 2°12 | 21°51 | 6°17 | 11°18 | 5°15 | 4°43 | 6°13 | 17°46 | n.a. | S 21 |
| S 22 | 8 43 5 | 12°47'02 | 17°22 | 20°11 | 18°12 | 26°15 | 2°23 | 21°46 | 6°16 | 11°19 | 5°16 | 4°R43 | 6°10 | 17°52 | n.a. | S 22 |
| M23 | 8 47 2 | 13°45'33 | 0♐47 | 22°15 | 19°23 | 27° 1 | 2°34 | 21°42 | 6°15 | 11°21 | 5°17 | 4°41 | 6° 6 | 17°59 | n.a. | M23 |
| T 24 | 8 50 58 | 14°44'02 | 13°56 | 24°19 | 20°34 | 27°47 | 2°45 | 21°38 | 6°14 | 11°22 | 5°17 | 4°38 | 6° 3 | 18° 6 | n.a. | T 24 |
| W25 | 8 54 55 | 15°42'29 | 26°49 | 26°20 | 21°44 | 28°33 | 2°57 | 21°33 | 6°12 | 11°24 | 5°18 | 4°32 | 6° 0 | 18°12 | n.a. | W25 |
| T 26 | 8 58 51 | 16°40'55 | 9♑30 | 28°20 | 22°55 | 29°19 | 3° 8 | 21°29 | 6°11 | 11°25 | 5°19 | 4°25 | 5°57 | 18°19 | n.a. | T 26 |
| F 27 | 9 2 48 | 17°39'19 | 21°58 | 0♓18 | 24° 6 | 0♑ 5 | 3°19 | 21°24 | 6°10 | 11°26 | 5°20 | 4°16 | 5°54 | 18°26 | n.a. | F 27 |
| S 28 | 9 6 44 | 18♒37'40 | 4♒16 | 2♓14 | 25♓16 | 0♑51 | 3♈31 | 21♌20 | 6♎ 8 | 11♈28 | 5♈21 | 4♈ 8 | 5♈51 | 18♓32 | n.a. | S 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| S 1 | 22s 7 | 22s54 | 4s17 | 25s43 | 2s 3 | 14s56 | 0s50 | 23s 5 | 0s37 | 1s26 | 1s 3 | 16n35 | 2n38 | 2s 4 | 0n37 | 2n35 | 2s 1 | 8s56 | 12s 0 | 2n29 | 2n57 | 7s35 | | n.a. | S 1 |
| M 2 | 21 57 | 18 39 | 3 38 | 25 36 | 2 3 | 14 29 | 0 47 | 23 13 | 0 38 | 1 22 | 1 3 | 16 36 | 2 38 | 2 4 | 0 37 | 2 35 | 2 1 | 8 56 | 12 0 | 2 25 | 2 56 | 7 31 | | n.a. | M 2 |
| T 3 | 21 46 | 13 42 | 2 50 | 25 26 | 2 3 | 14 2 | 0 45 | 23 20 | 0 39 | 1 18 | 1 3 | 16 37 | 2 38 | 2 4 | 0 37 | 2 35 | 2 1 | 8 55 | 12 0 | 2 22 | 2 54 | 7 28 | | n.a. | T 3 |
| W 4 | 21 35 | 8 19 | 1 54 | 25 14 | 2 2 | 13 34 | 0 42 | 23 27 | 0 40 | 1 14 | 1 2 | 16 39 | 2 39 | 2 4 | 0 37 | 2 36 | 2 1 | 8 55 | 12 0 | 2 20 | 2 53 | 7 24 | | n.a. | W 4 |
| T 5 | 21 24 | 2 40 | 0 54 | 25 0 | 2 1 | 13 6 | 0 40 | 23 34 | 0 41 | 1 10 | 1 2 | 16 40 | 2 39 | 2 4 | 0 37 | 2 36 | 2 1 | 8 54 | 11 59 | 2 19 | 2 52 | 7 21 | | n.a. | T 5 |
| F 6 | 21 13 | 3n 4 | 0n 8 | 24 44 | 2 0 | 12 38 | 0 37 | 23 41 | 0 42 | 1 6 | 1 2 | 16 42 | 2 39 | 2 3 | 0 37 | 2 37 | 2 1 | 8 54 | 11 59 | 2 19 | 2 51 | 7 18 | | n.a. | F 6 |
| S 7 | 21 1 | 8 44 | 1 11 | 24 25 | 1 57 | 12 10 | 0 34 | 23 47 | 0 42 | 1 2 | 1 2 | 16 43 | 2 39 | 2 3 | 0 37 | 2 37 | 2 1 | 8 53 | 11 59 | 2 19 | 2 49 | 7 14 | | n.a. | S 7 |
| S 8 | 20 48 | 14 11 | 2 11 | 24 4 | 1 55 | 11 41 | 0 31 | 23 53 | 0 43 | 0 58 | 1 1 | 16 45 | 2 39 | 2 3 | 0 37 | 2 37 | 2 1 | 8 53 | 11 59 | 2 19 | 2 48 | 7 11 | | n.a. | S 8 |
| M 9 | 20 36 | 19 13 | 3 7 | 23 41 | 1 52 | 11 12 | 0 29 | 23 59 | 0 44 | 0 53 | 1 1 | 16 46 | 2 39 | 2 3 | 0 37 | 2 38 | 2 1 | 8 52 | 11 58 | 2 18 | 2 47 | 7 7 | | n.a. | M 9 |
| T 10 | 20 23 | 23 32 | 3 55 | 23 16 | 1 48 | 10 42 | 0 26 | 24 5 | 0 45 | 0 49 | 1 1 | 16 47 | 2 40 | 2 3 | 0 37 | 2 38 | 2 1 | 8 52 | 11 58 | 2 17 | 2 45 | 7 4 | | n.a. | T 10 |
| W11 | 20 9 | 26 50 | 4 33 | 22 48 | 1 43 | 10 13 | 0 23 | 24 10 | 0 46 | 0 45 | 1 1 | 16 49 | 2 40 | 2 2 | 0 37 | 2 39 | 2 1 | 8 51 | 11 58 | 2 15 | 2 44 | 7 1 | | n.a. | W11 |
| T 12 | 19 56 | 28 43 | 4 57 | 22 18 | 1 38 | 9 43 | 0 20 | 24 15 | 0 47 | 0 40 | 1 0 | 16 50 | 2 40 | 2 2 | 0 37 | 2 39 | 2 1 | 8 51 | 11 58 | 2 12 | 2 43 | 6 57 | | n.a. | T 12 |
| F 13 | 19 42 | 28 52 | 5 4 | 21 46 | 1 33 | 9 13 | 0 17 | 24 20 | 0 47 | 0 36 | 1 0 | 16 52 | 2 40 | 2 2 | 0 37 | 2 40 | 2 1 | 8 50 | 11 57 | 2 9 | 2 42 | 6 54 | | n.a. | F 13 |
| S 14 | 19 27 | 27 5 | 4 52 | 21 12 | 1 27 | 8 43 | 0 14 | 24 24 | 0 48 | 0 32 | 1 0 | 16 54 | 2 40 | 2 1 | 0 37 | 2 40 | 2 1 | 8 50 | 11 57 | 2 5 | 2 40 | 6 50 | | n.a. | S 14 |
| S 15 | 19 13 | 23 26 | 4 21 | 20 35 | 1 20 | 8 12 | 0 10 | 24 29 | 0 49 | 0 27 | 1 0 | 16 55 | 2 40 | 2 1 | 0 37 | 2 41 | 2 0 | 8 49 | 11 57 | 2 1 | 2 39 | 6 47 | | n.a. | S 15 |
| M16 | 18 58 | 18 13 | 3 32 | 19 56 | 1 13 | 7 42 | 0 7 | 24 33 | 0 50 | 0 23 | 0 59 | 16 57 | 2 40 | 2 1 | 0 37 | 2 41 | 2 0 | 8 49 | 11 56 | 1 58 | 2 38 | 6 44 | | n.a. | M16 |
| T 17 | 18 42 | 11 54 | 2 28 | 19 15 | 1 5 | 7 11 | 0 4 | 24 36 | 0 51 | 0 18 | 0 59 | 16 58 | 2 40 | 2 0 | 0 37 | 2 42 | 2 0 | 8 48 | 11 56 | 1 56 | 2 36 | 6 40 | | n.a. | T 17 |
| W18 | 18 27 | 4 56 | 1 15 | 18 31 | 0 56 | 6 40 | 0 1 | 24 40 | 0 52 | 0 14 | 0 59 | 17 0 | 2 41 | 2 0 | 0 37 | 2 42 | 2 0 | 8 48 | 11 56 | 1 55 | 2 35 | 6 37 | | n.a. | W18 |
| T 19 | 18 11 | 2s11 | 0s 3 | 17 46 | 0 47 | 6 9 | 0n 2 | 24 43 | 0 52 | 0 9 | 0 59 | 17 1 | 2 41 | 2 0 | 0 37 | 2 43 | 2 0 | 8 47 | 11 56 | 1 54 | 2 34 | 6 33 | | n.a. | T 19 |
| F 20 | 17 55 | 9 4 | 1 19 | 17 0 | 0 38 | 5 38 | 0 6 | 24 46 | 0 53 | 0 4 | 0 59 | 17 3 | 2 41 | 1 59 | 0 37 | 2 43 | 2 0 | 8 46 | 11 55 | 1 54 | 2 33 | 6 30 | | n.a. | F 20 |
| S 21 | 17 38 | 15 21 | 2 29 | 16 11 | 0 28 | 5 6 | 0 9 | 24 48 | 0 54 | 0n 0 | 0 58 | 17 4 | 2 41 | 1 59 | 0 37 | 2 44 | 2 0 | 8 46 | 11 55 | 1 55 | 2 31 | 6 26 | | n.a. | S 21 |
| S 22 | 17 21 | 20 44 | 3 29 | 15 21 | 0 17 | 4 35 | 0 12 | 24 51 | 0 55 | 0 5 | 0 58 | 17 6 | 2 41 | 1 58 | 0 37 | 2 45 | 2 0 | 8 45 | 11 55 | 1 55 | 2 30 | 6 23 | | n.a. | S 22 |
| M23 | 17 4 | 24 56 | 4 15 | 14 31 | 0 7 | 4 4 | 0 16 | 24 53 | 0 56 | 0 10 | 0 58 | 17 7 | 2 41 | 1 58 | 0 37 | 2 45 | 2 0 | 8 45 | 11 55 | 1 54 | 2 29 | 6 20 | | n.a. | M23 |
| T 24 | 16 47 | 27 45 | 4 48 | 13 39 | 0n 5 | 3 32 | 0 19 | 24 54 | 0 57 | 0 14 | 0 58 | 17 9 | 2 41 | 1 57 | 0 37 | 2 46 | 2 0 | 8 44 | 11 55 | 1 53 | 2 27 | 6 16 | | n.a. | T 24 |
| W25 | 16 29 | 29 1 | 5 4 | 12 46 | 0 16 | 3 0 | 0 22 | 24 56 | 0 57 | 0 19 | 0 57 | 17 11 | 2 41 | 1 57 | 0 37 | 2 46 | 2 0 | 8 44 | 11 54 | 1 51 | 2 26 | 6 13 | | n.a. | W25 |
| T 26 | 16 11 | 28 43 | 5 6 | 11 54 | 0 27 | 2 29 | 0 26 | 24 57 | 0 58 | 0 24 | 0 57 | 17 12 | 2 41 | 1 56 | 0 37 | 2 47 | 2 0 | 8 43 | 11 54 | 1 48 | 2 25 | 6 9 | | n.a. | T 26 |
| F 27 | 15 53 | 26 57 | 4 53 | 11 1 | 0 39 | 1 57 | 0 29 | 24 58 | 0 59 | 0 29 | 0 57 | 17 14 | 2 41 | 1 56 | 0 38 | 2 48 | 2 0 | 8 42 | 11 54 | 1 44 | 2 24 | 6 6 | | n.a. | F 27 |
| S 28 | 15s35 | 23s56 | 4s26 | 10s 8 | 0n51 | 1s25 | 0n33 | 24s59 | 1s 0 | 0n34 | 0s57 | 17n15 | 2n41 | 1s55 | 0n38 | 2n48 | 2s 0 | 8s42 | 11s54 | 1n41 | 2n22 | 6s 2 | | n.a. | S 28 |

Julian Day Number = 788240.5, Delta T = 17h08m47s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'51, Lahiri = -39°08'51 Julian Calendar 1 Feb. 2555 BCE == Greg. Calendar 11 Jan. 2555 BCE


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# ASTRODIENST EPHEMERIS for the year 2555 BCE
# geocentric

## MARCH 2555 BCE (-2554) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 9 10 41 | 19♒36'00 | 16♒24 | 4♓ 7 | 26♓27 | 1♉37 | 3♈43 | 21°R15 | 6°R 7 | 11♈29 | 5♈22 | 4°R 0 | 5♈47 | 18♓39 | n.a. | S 1 |
| M 2 | 9 14 38 | 20°34'18 | 28°24 | 5°57 | 27°37 | 2°23 | 3°54 | 21♌11 | 6♎ 6 | 11°31 | 5°23 | 3♈53 | 5°44 | 18°46 | n.a. | M 2 |
| T 3 | 9 18 34 | 21°32'33 | 10♓17 | 7°44 | 28°48 | 3° 9 | 4° 6 | 21° 6 | 6° 4 | 11°32 | 5°24 | 3°49 | 5°41 | 18°52 | n.a. | T 3 |
| W 4 | 9 22 31 | 22°30'47 | 22° 6 | 9°27 | 29°58 | 3°54 | 4°18 | 21° 2 | 6° 3 | 11°34 | 5°25 | 3°46 | 5°38 | 18°59 | n.a. | W 4 |
| T 5 | 9 26 27 | 23°28'58 | 3♈52 | 11° 7 | 1♈ 8 | 4°40 | 4°30 | 20°57 | 6° 1 | 11°36 | 5°26 | 3°D45 | 5°35 | 19° 5 | n.a. | T 5 |
| F 6 | 9 30 24 | 24°27'08 | 15°40 | 12°42 | 2°18 | 5°26 | 4°42 | 20°53 | 5°59 | 11°37 | 5°27 | 3°46 | 5°31 | 19°12 | n.a. | F 6 |
| S 7 | 9 34 20 | 25°25'15 | 27°33 | 14°14 | 3°28 | 6°11 | 4°54 | 20°48 | 5°58 | 11°39 | 5°29 | 3°47 | 5°28 | 19°19 | n.a. | S 7 |
| S 8 | 9 38 17 | 26°23'20 | 9♉36 | 15°41 | 4°38 | 6°57 | 5° 6 | 20°44 | 5°56 | 11°41 | 5°30 | 3°49 | 5°25 | 19°25 | n.a. | S 8 |
| M 9 | 9 42 13 | 27°21'24 | 21°54 | 17° 4 | 5°47 | 7°43 | 5°18 | 20°39 | 5°54 | 11°42 | 5°31 | 3°R50 | 5°22 | 19°32 | n.a. | M 9 |
| T 10 | 9 46 10 | 28°19'25 | 4♊31 | 18°23 | 6°57 | 8°28 | 5°31 | 20°35 | 5°53 | 11°44 | 5°32 | 3°50 | 5°19 | 19°39 | n.a. | T 10 |
| W11 | 9 50 6 | 29°17'24 | 17°32 | 19°37 | 8° 6 | 9°14 | 5°43 | 20°30 | 5°51 | 11°46 | 5°33 | 3°48 | 5°16 | 19°45 | n.a. | W11 |
| T 12 | 9 54 3 | 0♓15'21 | 1♋ 0 | 20°46 | 9°15 | 9°59 | 5°55 | 20°26 | 5°49 | 11°48 | 5°34 | 3°46 | 5°12 | 19°52 | n.a. | T 12 |
| F 13 | 9 58 0 | 1°13'16 | 14°57 | 21°51 | 10°25 | 10°45 | 6° 8 | 20°22 | 5°47 | 11°49 | 5°35 | 3°42 | 5° 9 | 19°59 | n.a. | F 13 |
| S 14 | 10 1 56 | 2°11'08 | 29°21 | 22°51 | 11°34 | 11°30 | 6°20 | 20°17 | 5°45 | 11°51 | 5°36 | 3°37 | 5° 6 | 20° 5 | n.a. | S 14 |
| S 15 | 10 5 53 | 3° 8'59 | 14♌ 8 | 23°46 | 12°42 | 12°16 | 6°33 | 20°13 | 5°43 | 11°53 | 5°38 | 3°33 | 5° 3 | 20°12 | n.a. | S 15 |
| M16 | 10 9 49 | 4° 6'48 | 29°11 | 24°36 | 13°51 | 13° 1 | 6°46 | 20° 9 | 5°41 | 11°55 | 5°39 | 3°29 | 5° 0 | 20°19 | n.a. | M16 |
| T 17 | 10 13 46 | 5° 4'36 | 14♍22 | 25°21 | 15° 0 | 13°47 | 6°58 | 20° 4 | 5°39 | 11°57 | 5°40 | 3°27 | 4°56 | 20°25 | n.a. | T 17 |
| W18 | 10 17 42 | 6° 2'21 | 29°30 | 26° 1 | 16° 8 | 14°32 | 7°11 | 20° 0 | 5°37 | 11°58 | 5°41 | 3°D26 | 4°53 | 20°32 | n.a. | W18 |
| T 19 | 10 21 39 | 7° 0'05 | 14♎27 | 26°36 | 17°17 | 15°17 | 7°24 | 19°56 | 5°35 | 12° 0 | 5°42 | 3°26 | 4°50 | 20°39 | n.a. | T 19 |
| F 20 | 10 25 35 | 7°57'48 | 29° 6 | 27° 6 | 18°25 | 16° 2 | 7°36 | 19°52 | 5°33 | 12° 2 | 5°44 | 3°27 | 4°47 | 20°45 | n.a. | F 20 |
| S 21 | 10 29 32 | 8°55'30 | 13♏22 | 27°30 | 19°33 | 16°48 | 7°49 | 19°47 | 5°31 | 12° 4 | 5°45 | 3°28 | 4°44 | 20°52 | n.a. | S 21 |
| S 22 | 10 33 28 | 9°53'10 | 27°14 | 27°50 | 20°41 | 17°33 | 8° 2 | 19°43 | 5°29 | 12° 6 | 5°46 | 3°30 | 4°41 | 20°59 | n.a. | S 22 |
| M23 | 10 37 25 | 10°50'49 | 10♐42 | 28° 4 | 21°49 | 18°18 | 8°15 | 19°39 | 5°27 | 12° 8 | 5°47 | 3°R30 | 4°37 | 21° 5 | n.a. | M23 |
| T 24 | 10 41 22 | 11°48'27 | 23°48 | 28°13 | 22°56 | 19° 3 | 8°28 | 19°35 | 5°25 | 12°10 | 5°49 | 3°30 | 4°34 | 21°12 | n.a. | T 24 |
| W25 | 10 45 18 | 12°46'03 | 6♑35 | 28°R18 | 24° 4 | 19°48 | 8°41 | 19°31 | 5°23 | 12°12 | 5°50 | 3°28 | 4°31 | 21°18 | n.a. | W25 |
| T 26 | 10 49 15 | 13°43'39 | 19° 5 | 28°17 | 25°11 | 20°33 | 8°54 | 19°27 | 5°20 | 12°14 | 5°51 | 3°26 | 4°28 | 21°25 | n.a. | T 26 |
| F 27 | 10 53 11 | 14°41'13 | 1♒21 | 28°12 | 26°19 | 21°18 | 9° 7 | 19°24 | 5°18 | 12°16 | 5°53 | 3°23 | 4°25 | 21°32 | n.a. | F 27 |
| S 28 | 10 57 8 | 15°38'46 | 13°27 | 28° 2 | 27°26 | 22° 3 | 9°20 | 19°20 | 5°16 | 12°18 | 5°54 | 3°20 | 4°22 | 21°38 | n.a. | S 28 |
| S 29 | 11 1 4 | 16°36'17 | 25°24 | 27°47 | 28°32 | 22°48 | 9°34 | 19°16 | 5°14 | 12°20 | 5°55 | 3°18 | 4°18 | 21°45 | n.a. | S 29 |
| M30 | 11 5 1 | 17°33'48 | 7♓16 | 27°29 | 29°39 | 23°33 | 9°47 | 19°12 | 5°11 | 12°22 | 5°56 | 3°16 | 4°15 | 21°52 | n.a. | M30 |
| T 31 | 11 8 57 | 18♓31'17 | 19♓ 4 | 27♓ 7 | 0♉46 | 24♉18 | 10♈ 0 | 19♌ 9 | 5♎ 9 | 12♈24 | 5♈58 | 3♈14 | 4♈12 | 21♓58 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| S 1 | 15s16 | 19s53 | 3s48 | 9s16 | 1n 2 | 0s53 | 0n36 | 24s59 | 1s 1 | 0n39 | 0s57 | 17n17 | 2n41 | 1s55 | 0n38 | 2n49 | 2s 0 | 8s41 | 11s53 | 1n37 | 2n21 | 5s59 | | | n.a. |
| M 2 | 14 58 | 15 6 | 3 0 | 8 24 | 1 13 | 0 22 | 0 40 | 24 59 | 1 1 | 0 44 | 0 56 | 17 18 | 2 42 | 1 54 | 0 38 | 2 50 | 2 0 | 8 41 | 11 53 | 1 35 | 2 20 | 5 55 | | | n.a. |
| T 3 | 14 39 | 9 47 | 2 4 | 7 33 | 1 25 | 0n10 | 0 43 | 24 59 | 1 2 | 0 49 | 0 56 | 17 20 | 2 42 | 1 53 | 0 38 | 2 50 | 1 59 | 8 40 | 11 53 | 1 33 | 2 18 | 5 52 | | | n.a. |
| W 4 | 14 19 | 4 10 | 1 3 | 6 44 | 1 36 | 0 42 | 0 47 | 24 58 | 1 3 | 0 54 | 0 56 | 17 21 | 2 42 | 1 53 | 0 38 | 2 51 | 1 59 | 8 39 | 11 53 | 1 32 | 2 17 | 5 49 | | | n.a. |
| T 5 | 14 0 | 1n35 | 0n 1 | 5 56 | 1 46 | 1 13 | 0 50 | 24 58 | 1 4 | 0 59 | 0 56 | 17 23 | 2 42 | 1 52 | 0 38 | 2 52 | 1 59 | 8 39 | 11 53 | 1 31 | 2 16 | 5 45 | | | n.a. |
| F 6 | 13 40 | 7 17 | 1 4 | 5 9 | 1 56 | 1 45 | 0 54 | 24 57 | 1 5 | 1 4 | 0 56 | 17 24 | 2 42 | 1 51 | 0 38 | 2 52 | 1 59 | 8 38 | 11 52 | 1 32 | 2 15 | 5 42 | | | n.a. |
| S 7 | 13 20 | 12 47 | 2 6 | 4 25 | 2 6 | 2 17 | 0 57 | 24 55 | 1 5 | 1 9 | 0 55 | 17 26 | 2 42 | 1 51 | 0 38 | 2 53 | 1 59 | 8 38 | 11 52 | 1 32 | 2 13 | 5 38 | | | n.a. |
| S 8 | 13 0 | 17 54 | 3 3 | 3 42 | 2 15 | 2 48 | 1 1 | 24 54 | 1 6 | 1 14 | 0 55 | 17 27 | 2 42 | 1 50 | 0 38 | 2 54 | 1 59 | 8 37 | 11 52 | 1 33 | 2 12 | 5 35 | | | n.a. |
| M 9 | 12 40 | 22 23 | 3 53 | 3 1 | 2 24 | 3 20 | 1 4 | 24 52 | 1 7 | 1 19 | 0 55 | 17 29 | 2 42 | 1 49 | 0 38 | 2 55 | 1 59 | 8 36 | 11 52 | 1 33 | 2 11 | 5 31 | | | n.a. |
| T 10 | 12 19 | 25 59 | 4 33 | 2 23 | 2 31 | 3 51 | 1 8 | 24 50 | 1 8 | 1 24 | 0 55 | 17 30 | 2 42 | 1 49 | 0 38 | 2 55 | 1 59 | 8 36 | 11 52 | 1 33 | 2 9 | 5 28 | | | n.a. |
| W11 | 11 59 | 28 22 | 5 0 | 1 47 | 2 38 | 4 22 | 1 11 | 24 47 | 1 8 | 1 29 | 0 55 | 17 32 | 2 42 | 1 48 | 0 38 | 2 56 | 1 59 | 8 35 | 11 51 | 1 33 | 2 8 | 5 24 | | | n.a. |
| T 12 | 11 38 | 29 11 | 5 12 | 1 13 | 2 45 | 4 53 | 1 15 | 24 45 | 1 9 | 1 34 | 0 55 | 17 33 | 2 42 | 1 47 | 0 38 | 2 57 | 1 59 | 8 34 | 11 51 | 1 32 | 2 7 | 5 21 | | | n.a. |
| F 13 | 11 17 | 28 12 | 5 6 | 0 42 | 2 50 | 5 24 | 1 18 | 24 42 | 1 10 | 1 40 | 0 54 | 17 35 | 2 42 | 1 46 | 0 38 | 2 58 | 1 59 | 8 34 | 11 51 | 1 30 | 2 6 | 5 18 | | | n.a. |
| S 14 | 10 56 | 25 20 | 4 42 | 0 14 | 2 55 | 5 55 | 1 22 | 24 39 | 1 11 | 1 45 | 0 54 | 17 36 | 2 42 | 1 46 | 0 38 | 2 58 | 1 59 | 8 33 | 11 51 | 1 28 | 2 4 | 5 14 | | | n.a. |
| S 15 | 10 35 | 20 45 | 3 58 | 0n12 | 2 59 | 6 26 | 1 25 | 24 35 | 1 12 | 1 50 | 0 54 | 17 37 | 2 42 | 1 45 | 0 38 | 2 59 | 1 59 | 8 33 | 11 51 | 1 26 | 2 3 | 5 11 | | | n.a. |
| M16 | 10 13 | 14 46 | 2 57 | 0 35 | 3 2 | 6 56 | 1 28 | 24 32 | 1 12 | 1 55 | 0 54 | 17 39 | 2 42 | 1 44 | 0 38 | 3 0 | 1 59 | 8 32 | 11 51 | 1 25 | 2 2 | 5 7 | | | n.a. |
| T 17 | 9 52 | 7 52 | 1 43 | 0 55 | 3 4 | 7 27 | 1 32 | 24 28 | 1 13 | 2 0 | 0 54 | 17 40 | 2 42 | 1 43 | 0 38 | 3 1 | 1 59 | 8 31 | 11 50 | 1 24 | 2 0 | 5 4 | | | n.a. |
| W18 | 9 30 | 0 32 | 0 22 | 1 12 | 3 5 | 7 57 | 1 35 | 24 23 | 1 14 | 2 6 | 0 54 | 17 41 | 2 42 | 1 42 | 0 38 | 3 1 | 1 59 | 8 31 | 11 50 | 1 24 | 1 59 | 5 0 | | | n.a. |
| T 19 | 9 8 | 6s45 | 1s 0 | 1 26 | 3 4 | 8 27 | 1 39 | 24 19 | 1 14 | 2 11 | 0 53 | 17 43 | 2 41 | 1 42 | 0 38 | 3 2 | 1 59 | 8 30 | 11 50 | 1 24 | 1 58 | 4 57 | | | n.a. |
| F 20 | 8 46 | 13 31 | 2 17 | 1 37 | 3 3 | 8 56 | 1 42 | 24 14 | 1 15 | 2 16 | 0 53 | 17 44 | 2 41 | 1 41 | 0 38 | 3 3 | 1 59 | 8 29 | 11 50 | 1 24 | 1 57 | 4 53 | | | n.a. |
| S 21 | 8 24 | 19 25 | 3 22 | 1 45 | 3 1 | 9 26 | 1 45 | 24 9 | 1 16 | 2 22 | 0 53 | 17 45 | 2 41 | 1 40 | 0 38 | 3 4 | 1 59 | 8 29 | 11 50 | 1 25 | 1 55 | 4 50 | | | n.a. |
| S 22 | 8 2 | 24 6 | 4 14 | 1 49 | 2 58 | 9 55 | 1 48 | 24 4 | 1 17 | 2 27 | 0 53 | 17 47 | 2 41 | 1 39 | 0 38 | 3 5 | 1 59 | 8 28 | 11 50 | 1 25 | 1 54 | 4 46 | | | n.a. |
| M23 | 7 40 | 27 21 | 4 51 | 1 51 | 2 53 | 10 24 | 1 52 | 23 59 | 1 17 | 2 32 | 0 53 | 17 48 | 2 41 | 1 38 | 0 38 | 3 5 | 1 59 | 8 27 | 11 49 | 1 25 | 1 53 | 4 43 | | | n.a. |
| T 24 | 7 17 | 29 0 | 5 11 | 1 50 | 2 47 | 10 53 | 1 55 | 23 53 | 1 18 | 2 38 | 0 53 | 17 49 | 2 41 | 1 37 | 0 38 | 3 6 | 1 58 | 8 27 | 11 49 | 1 25 | 1 51 | 4 39 | | | n.a. |
| W25 | 6 55 | 29 3 | 5 15 | 1 45 | 2 40 | 11 22 | 1 58 | 23 47 | 1 19 | 2 43 | 0 52 | 17 50 | 2 41 | 1 36 | 0 38 | 3 7 | 1 58 | 8 26 | 11 49 | 1 25 | 1 50 | 4 36 | | | n.a. |
| T 26 | 6 32 | 27 36 | 5 3 | 1 37 | 2 32 | 11 50 | 2 1 | 23 41 | 1 20 | 2 48 | 0 52 | 17 52 | 2 41 | 1 35 | 0 38 | 3 8 | 1 58 | 8 26 | 11 49 | 1 24 | 1 49 | 4 33 | | | n.a. |
| F 27 | 6 10 | 24 50 | 4 39 | 1 27 | 2 23 | 12 18 | 2 4 | 23 34 | 1 20 | 2 54 | 0 52 | 17 53 | 2 41 | 1 35 | 0 38 | 3 9 | 1 58 | 8 25 | 11 49 | 1 23 | 1 48 | 4 29 | | | n.a. |
| S 28 | 5 47 | 21 1 | 4 1 | 1 13 | 2 13 | 12 46 | 2 7 | 23 28 | 1 21 | 2 59 | 0 52 | 17 54 | 2 41 | 1 34 | 0 38 | 3 10 | 1 58 | 8 24 | 11 49 | 1 21 | 1 46 | 4 26 | | | n.a. |
| S 29 | 5 24 | 16 23 | 3 14 | 0 57 | 2 1 | 13 13 | 2 10 | 23 21 | 1 22 | 3 5 | 0 52 | 17 55 | 2 41 | 1 33 | 0 38 | 3 10 | 1 58 | 8 24 | 11 49 | 1 20 | 1 45 | 4 22 | | | n.a. |
| M30 | 5 1 | 11 11 | 2 19 | 0 38 | 1 49 | 13 40 | 2 13 | 23 14 | 1 22 | 3 10 | 0 52 | 17 56 | 2 41 | 1 32 | 0 38 | 3 11 | 1 58 | 8 23 | 11 49 | 1 20 | 1 44 | 4 19 | | | n.a. |
| T 31 | 4s38 | 5s36 | 1s18 | 0n17 | 1n35 | 14n 7 | 2n16 | 23s 6 | 1s23 | 3n16 | 0s52 | 17n57 | 2n41 | 1s31 | 0n38 | 3n12 | 1s58 | 8s22 | 11s48 | 1n19 | 1n42 | 4s15 | | | n.a. |

Julian Day Number = 788268.5, Delta T = 17h08m45s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'47, Lahiri = -39°08'47 Julian Calendar 1 March 2555 BCE == Greg. Calendar 8 Feb. 2555 BCE

The year -2554 astronomical counting style corresponds to year 2555 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2555 BCE
# geocentric

## APRIL 2555 BCE (-2554) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 11 12 54 | 19♓28'44 | 0♈51 | 26°R42 | 1♉52 | 25♊ 2 | 10♈13 | 19°R 5 | 5°R 7 | 12♈26 | 5♈59 | 3°D14 | 4♈ 9 | 22♓ 5 | n.a. | W 1 |
| T 2 | 11 16 51 | 20°26'11 | 12°39 | 26♓14 | 2°58 | 25°47 | 10°27 | 19♌ 2 | 5♎ 4 | 12°28 | 6° 0 | 3♈14 | 4° 6 | 22°12 | n.a. | T 2 |
| F 3 | 11 20 47 | 21°23'36 | 24°31 | 25°43 | 4° 4 | 26°32 | 10°40 | 18°58 | 5° 2 | 12°31 | 6° 2 | 3°15 | 4° 2 | 22°18 | n.a. | F 3 |
| S 4 | 11 24 44 | 22°20'59 | 6♉29 | 25°11 | 5°10 | 27°16 | 10°53 | 18°55 | 4°59 | 12°33 | 6° 3 | 3°16 | 3°59 | 22°25 | n.a. | S 4 |
| S 5 | 11 28 40 | 23°18'22 | 18°36 | 24°37 | 6°16 | 28° 1 | 11° 7 | 18°51 | 4°57 | 12°35 | 6° 4 | 3°17 | 3°56 | 22°32 | n.a. | S 5 |
| M 6 | 11 32 37 | 24°15'43 | 0♊57 | 24° 3 | 7°21 | 28°45 | 11°20 | 18°48 | 4°55 | 12°37 | 6° 6 | 3°18 | 3°53 | 22°38 | n.a. | M 6 |
| T 7 | 11 36 33 | 25°13'03 | 13°35 | 23°29 | 8°26 | 29°29 | 11°34 | 18°45 | 4°52 | 12°39 | 6° 7 | 3°18 | 3°50 | 22°45 | n.a. | T 7 |
| W 8 | 11 40 30 | 26°10'21 | 26°34 | 22°55 | 9°31 | 0♒14 | 11°47 | 18°42 | 4°50 | 12°41 | 6° 9 | 3°R18 | 3°47 | 22°52 | n.a. | W 8 |
| T 9 | 11 44 26 | 27° 7'38 | 9♋56 | 22°23 | 10°36 | 0°58 | 12° 1 | 18°39 | 4°47 | 12°43 | 6°10 | 3°18 | 3°43 | 22°58 | n.a. | T 9 |
| F 10 | 11 48 23 | 28° 4'54 | 23°43 | 21°52 | 11°41 | 1°42 | 12°14 | 18°36 | 4°45 | 12°46 | 6°11 | 3°18 | 3°40 | 23° 5 | n.a. | F 10 |
| S 11 | 11 52 20 | 29° 2'09 | 7♌57 | 21°23 | 12°45 | 2°26 | 12°28 | 18°33 | 4°42 | 12°48 | 6°13 | 3°17 | 3°37 | 23°12 | n.a. | S 11 |
| S 12 | 11 56 16 | 29°59'22 | 22°34 | 20°57 | 13°49 | 3°11 | 12°41 | 18°30 | 4°40 | 12°50 | 6°14 | 3°17 | 3°34 | 23°18 | n.a. | S 12 |
| M13 | 12 0 13 | 0♈56'34 | 7♍31 | 20°33 | 14°53 | 3°55 | 12°55 | 18°27 | 4°38 | 12°52 | 6°15 | 3°17 | 3°31 | 23°25 | n.a. | M13 |
| T 14 | 12 4 9 | 1°53'45 | 22°39 | 20°14 | 15°57 | 4°39 | 13° 8 | 18°25 | 4°35 | 12°54 | 6°17 | 3°17 | 3°27 | 23°31 | n.a. | T 14 |
| W15 | 12 8 6 | 2°50'55 | 7♎51 | 19°58 | 17° 0 | 5°22 | 13°22 | 18°22 | 4°33 | 12°57 | 6°18 | 3°17 | 3°24 | 23°38 | n.a. | W15 |
| T 16 | 12 12 2 | 3°48'05 | 22°56 | 19°45 | 18° 3 | 6° 6 | 13°36 | 18°20 | 4°30 | 12°59 | 6°19 | 3°17 | 3°21 | 23°45 | n.a. | T 16 |
| F 17 | 12 15 59 | 4°45'13 | 7♏46 | 19°38 | 19° 6 | 6°50 | 13°49 | 18°17 | 4°28 | 13° 1 | 6°21 | 3°17 | 3°18 | 23°51 | n.a. | F 17 |
| S 18 | 12 19 55 | 5°42'22 | 22°14 | 19°D34 | 20° 9 | 7°34 | 14° 3 | 18°15 | 4°25 | 13° 3 | 6°22 | 3°16 | 3°15 | 23°58 | n.a. | S 18 |
| S 19 | 12 23 52 | 6°39'29 | 6♐17 | 19°35 | 21°11 | 8°18 | 14°17 | 18°13 | 4°23 | 13° 5 | 6°24 | 3°16 | 3°12 | 24° 5 | n.a. | S 19 |
| M20 | 12 27 49 | 7°36'37 | 19°53 | 19°40 | 22°13 | 9° 1 | 14°30 | 18°10 | 4°20 | 13° 8 | 6°25 | 3°16 | 3° 8 | 24°11 | n.a. | M20 |
| T 21 | 12 31 45 | 8°33'44 | 3♑ 3 | 19°50 | 23°15 | 9°45 | 14°44 | 18° 8 | 4°18 | 13°10 | 6°26 | 3°D16 | 3° 5 | 24°18 | n.a. | T 21 |
| W22 | 12 35 42 | 9°30'50 | 15°50 | 20° 5 | 24°16 | 10°28 | 14°58 | 18° 6 | 4°15 | 13°12 | 6°28 | 3°16 | 3° 2 | 24°25 | n.a. | W22 |
| T 23 | 12 39 38 | 10°27'57 | 28°17 | 20°24 | 25°17 | 11°12 | 15°11 | 18° 4 | 4°13 | 13°14 | 6°29 | 3°16 | 2°59 | 24°31 | n.a. | T 23 |
| F 24 | 12 43 35 | 11°25'03 | 10♒28 | 20°47 | 26°18 | 11°55 | 15°25 | 18° 3 | 4°10 | 13°17 | 6°30 | 3°16 | 2°56 | 24°38 | n.a. | F 24 |
| S 25 | 12 47 31 | 12°22'08 | 22°27 | 21°15 | 27°19 | 12°38 | 15°39 | 18° 1 | 4° 8 | 13°19 | 6°32 | 3°17 | 2°53 | 24°45 | n.a. | S 25 |
| S 26 | 12 51 28 | 13°19'14 | 4♓19 | 21°47 | 28°19 | 13°21 | 15°52 | 17°59 | 4° 6 | 13°21 | 6°33 | 3°18 | 2°49 | 24°51 | n.a. | S 26 |
| M27 | 12 55 25 | 14°16'18 | 16° 7 | 22°24 | 29°19 | 14° 5 | 16° 6 | 17°58 | 4° 3 | 13°23 | 6°35 | 3°19 | 2°46 | 24°58 | n.a. | M27 |
| T 28 | 12 59 21 | 15°13'23 | 27°53 | 23° 5 | 0♊18 | 14°48 | 16°20 | 17°56 | 4° 1 | 13°26 | 6°36 | 3°R20 | 2°43 | 25° 5 | n.a. | T 28 |
| W29 | 13 3 18 | 16°10'27 | 9♈42 | 23°50 | 1°17 | 15°31 | 16°34 | 17°55 | 3°58 | 13°28 | 6°37 | 3°20 | 2°40 | 25°11 | n.a. | W29 |
| T 30 | 13 7 14 | 17♈ 7'32 | 21♈35 | 24♓38 | 2♊16 | 16♒13 | 16♈47 | 17♌53 | 3♎56 | 13♈30 | 6♈39 | 3♈19 | 2♈37 | 25♓18 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 4s15 | 0n 9 | 0s13 | 0s 6 | 1n21 | 14n33 | 2n18 | 22s59 | 1s24 | 3n21 | 0s51 | 17n58 | 2n40 | 1s30 | 0n38 | 3n13 | 1s58 | 8s22 | 11s48 | 1n19 | 1n41 | 4s12 | | n.a. |
| T 2 | 3 52 | 5 54 | 0n52 | 0 32 | 1 6 | 14 59 | 2 21 | 22 51 | 1 24 | 3 26 | 0 51 | 17 59 | 2 40 | 1 29 | 0 38 | 3 14 | 1 58 | 8 21 | 11 48 | 1 19 | 1 40 | 4 8 | | n.a. |
| F 3 | 3 29 | 11 29 | 1 55 | 0 58 | 0 50 | 15 25 | 2 24 | 22 43 | 1 25 | 3 32 | 0 51 | 18 0 | 2 40 | 1 28 | 0 38 | 3 15 | 1 58 | 8 21 | 11 48 | 1 19 | 1 38 | 4 5 | | n.a. |
| S 4 | 3 6 | 16 43 | 2 54 | 1 26 | 0 34 | 15 50 | 2 26 | 22 35 | 1 26 | 3 37 | 0 51 | 18 1 | 2 40 | 1 27 | 0 38 | 3 16 | 1 58 | 8 20 | 11 48 | 1 20 | 1 37 | 4 1 | | n.a. |
| S 5 | 2 43 | 21 22 | 3 46 | 1 55 | 0 18 | 16 15 | 2 29 | 22 26 | 1 26 | 3 43 | 0 51 | 18 2 | 2 40 | 1 26 | 0 38 | 3 16 | 1 58 | 8 19 | 11 48 | 1 20 | 1 36 | 3 58 | | n.a. |
| M 6 | 2 20 | 25 11 | 4 28 | 2 24 | 0 1 | 16 39 | 2 31 | 22 18 | 1 27 | 3 48 | 0 51 | 18 3 | 2 40 | 1 25 | 0 38 | 3 17 | 1 58 | 8 19 | 11 48 | 1 20 | 1 35 | 3 54 | | n.a. |
| T 7 | 1 57 | 27 53 | 4 59 | 2 53 | 0s16 | 17 3 | 2 34 | 22 9 | 1 28 | 3 54 | 0 51 | 18 4 | 2 40 | 1 24 | 0 38 | 3 18 | 1 58 | 8 18 | 11 48 | 1 21 | 1 33 | 3 51 | | n.a. |
| W 8 | 1 33 | 29 11 | 5 15 | 3 22 | 0 33 | 17 27 | 2 36 | 22 0 | 1 28 | 3 59 | 0 51 | 18 5 | 2 40 | 1 23 | 0 38 | 3 19 | 1 58 | 8 17 | 11 48 | 1 21 | 1 32 | 3 47 | | n.a. |
| T 9 | 1 10 | 28 50 | 5 15 | 3 51 | 0 49 | 17 50 | 2 38 | 21 50 | 1 29 | 4 5 | 0 50 | 18 6 | 2 39 | 1 22 | 0 38 | 3 20 | 1 58 | 8 17 | 11 48 | 1 21 | 1 31 | 3 44 | | n.a. |
| F 10 | 0 47 | 26 43 | 4 58 | 4 18 | 1 6 | 18 13 | 2 40 | 21 41 | 1 29 | 4 10 | 0 50 | 18 7 | 2 39 | 1 21 | 0 38 | 3 21 | 1 58 | 8 16 | 11 48 | 1 20 | 1 29 | 3 40 | | n.a. |
| S 11 | 0 24 | 22 53 | 4 21 | 4 44 | 1 21 | 18 35 | 2 42 | 21 31 | 1 30 | 4 16 | 0 50 | 18 7 | 2 39 | 1 20 | 0 38 | 3 22 | 1 58 | 8 16 | 11 47 | 1 20 | 1 28 | 3 37 | | n.a. |
| S 12 | 0 0 | 17 33 | 3 27 | 5 8 | 1 36 | 18 57 | 2 44 | 21 21 | 1 31 | 4 21 | 0 50 | 18 8 | 2 39 | 1 19 | 0 38 | 3 23 | 1 58 | 8 15 | 11 47 | 1 20 | 1 27 | 3 33 | | n.a. |
| M13 | 0n23 | 11 4 | 2 18 | 5 31 | 1 50 | 19 18 | 2 46 | 21 11 | 1 31 | 4 27 | 0 50 | 18 9 | 2 39 | 1 18 | 0 38 | 3 23 | 1 58 | 8 14 | 11 47 | 1 20 | 1 26 | 3 30 | | n.a. |
| T 14 | 0 46 | 3 52 | 0 59 | 5 51 | 2 4 | 19 39 | 2 48 | 21 1 | 1 32 | 4 32 | 0 50 | 18 10 | 2 39 | 1 17 | 0 38 | 3 24 | 1 58 | 8 14 | 11 47 | 1 20 | 1 24 | 3 26 | | n.a. |
| W15 | 1 9 | 3s34 | 0s25 | 6 9 | 2 16 | 20 0 | 2 49 | 20 51 | 1 32 | 4 38 | 0 50 | 18 10 | 2 39 | 1 16 | 0 38 | 3 25 | 1 58 | 8 13 | 11 47 | 1 20 | 1 23 | 3 23 | | n.a. |
| T 16 | 1 33 | 10 46 | 1 47 | 6 24 | 2 28 | 20 19 | 2 51 | 20 40 | 1 33 | 4 43 | 0 50 | 18 11 | 2 38 | 1 15 | 0 38 | 3 26 | 1 58 | 8 13 | 11 47 | 1 20 | 1 22 | 3 20 | | n.a. |
| F 17 | 1 56 | 17 15 | 3 0 | 6 37 | 2 38 | 20 39 | 2 52 | 20 30 | 1 34 | 4 49 | 0 49 | 18 12 | 2 38 | 1 14 | 0 38 | 3 27 | 1 58 | 8 12 | 11 47 | 1 20 | 1 20 | 3 16 | | n.a. |
| S 18 | 2 19 | 22 36 | 4 0 | 6 47 | 2 48 | 20 58 | 2 54 | 20 19 | 1 34 | 4 54 | 0 49 | 18 12 | 2 38 | 1 13 | 0 38 | 3 28 | 1 58 | 8 11 | 11 47 | 1 20 | 1 19 | 3 13 | | n.a. |
| S 19 | 2 42 | 26 29 | 4 43 | 6 54 | 2 56 | 21 16 | 2 55 | 20 8 | 1 35 | 5 0 | 0 49 | 18 13 | 2 38 | 1 12 | 0 38 | 3 29 | 1 58 | 8 11 | 11 47 | 1 20 | 1 18 | 3 9 | | n.a. |
| M20 | 3 5 | 28 43 | 5 9 | 6 59 | 3 4 | 21 34 | 2 56 | 19 56 | 1 35 | 5 5 | 0 49 | 18 13 | 2 38 | 1 11 | 0 38 | 3 30 | 1 58 | 8 10 | 11 47 | 1 20 | 1 17 | 3 6 | | n.a. |
| T 21 | 3 28 | 29 14 | 5 18 | 7 1 | 3 10 | 21 51 | 2 57 | 19 45 | 1 36 | 5 11 | 0 49 | 18 14 | 2 37 | 1 10 | 0 38 | 3 31 | 1 58 | 8 10 | 11 47 | 1 19 | 1 15 | 3 2 | | n.a. |
| W22 | 3 51 | 28 9 | 5 10 | 6 59 | 3 15 | 22 8 | 2 58 | 19 33 | 1 36 | 5 16 | 0 49 | 18 14 | 2 37 | 1 9 | 0 38 | 3 31 | 1 58 | 8 9 | 11 47 | 1 19 | 1 14 | 2 59 | | n.a. |
| T 23 | 4 14 | 25 40 | 4 48 | 6 56 | 3 19 | 22 24 | 2 59 | 19 22 | 1 37 | 5 22 | 0 49 | 18 15 | 2 37 | 1 8 | 0 38 | 3 32 | 1 58 | 8 9 | 11 47 | 1 20 | 1 13 | 2 55 | | n.a. |
| F 24 | 4 37 | 22 4 | 4 13 | 6 49 | 3 22 | 22 40 | 2 59 | 19 10 | 1 37 | 5 27 | 0 49 | 18 15 | 2 37 | 1 7 | 0 38 | 3 33 | 1 58 | 8 8 | 11 47 | 1 20 | 1 11 | 2 52 | | n.a. |
| S 25 | 5 0 | 17 36 | 3 28 | 6 40 | 3 24 | 22 55 | 3 0 | 18 58 | 1 38 | 5 33 | 0 49 | 18 15 | 2 37 | 1 6 | 0 38 | 3 34 | 1 58 | 8 7 | 11 47 | 1 20 | 1 10 | 2 48 | | n.a. |
| S 26 | 5 22 | 12 32 | 2 34 | 6 28 | 3 26 | 23 9 | 3 0 | 18 46 | 1 39 | 5 38 | 0 49 | 18 16 | 2 37 | 1 5 | 0 38 | 3 35 | 1 58 | 8 7 | 11 47 | 1 21 | 1 9 | 2 45 | | n.a. |
| M27 | 5 45 | 7 2 | 1 34 | 6 13 | 3 26 | 23 23 | 3 0 | 18 33 | 1 39 | 5 44 | 0 48 | 18 16 | 2 36 | 1 4 | 0 38 | 3 36 | 1 58 | 8 6 | 11 47 | 1 21 | 1 8 | 2 41 | | n.a. |
| T 28 | 6 8 | 1 19 | 0 30 | 5 56 | 3 25 | 23 37 | 3 0 | 18 21 | 1 40 | 5 49 | 0 48 | 18 16 | 2 36 | 1 3 | 0 38 | 3 37 | 1 58 | 8 6 | 11 47 | 1 21 | 1 6 | 2 38 | | n.a. |
| W29 | 6 30 | 4n28 | 0n35 | 5 36 | 3 24 | 23 49 | 3 0 | 18 8 | 1 40 | 5 55 | 0 48 | 18 17 | 2 36 | 1 2 | 0 38 | 3 38 | 1 58 | 8 5 | 11 47 | 1 21 | 1 5 | 2 34 | | n.a. |
| T 30 | 6n52 | 10n 8 | 1n39 | 5s14 | 3s21 | 24n 1 | 3n 0 | 17s56 | 1s40 | 6n 0 | 0s48 | 18n17 | 2n36 | 1s 1 | 0n38 | 3n39 | 1s58 | 8s 5 | 11s47 | 1n21 | 1n 4 | 2s31 | | n.a. |

Julian Day Number = 788299.5, Delta T = 17h08m43s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'43, Lahiri = -39°08'43 Julian Calendar 1 Apr. 2555 BCE == Greg. Calendar 11 March 2555 BCE

The year -2554 astronomical counting style corresponds to year 2555 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2555 BCE
# geocentric

## MAY 2555 BCE (-2554) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 13 11 11 | 18♈ 4'35 | 3♉35 | 25♓31 | 3♊14 | 16♒56 | 17♈ 1 | 17°R52 | 3°R53 | 13♈32 | 6♈40 | 3°R17 | 2♈33 | 25♓24 | n.a. | F 1 |
| S 2 | 13 15 7 | 19° 1'39 | 15°43 | 26°28 | 4°12 | 17°39 | 17°15 | 17♌51 | 3♎51 | 13°34 | 6°41 | 3♈15 | 2°30 | 25°31 | n.a. | S 2 |
| S 3 | 13 19 4 | 19°58'42 | 28° 1 | 27°29 | 5°10 | 18°22 | 17°28 | 17°50 | 3°49 | 13°37 | 6°43 | 3°13 | 2°27 | 25°38 | n.a. | S 3 |
| M 4 | 13 23 0 | 20°55'44 | 10♊32 | 28°33 | 6° 7 | 19° 4 | 17°42 | 17°49 | 3°46 | 13°39 | 6°44 | 3°11 | 2°24 | 25°44 | n.a. | M 4 |
| T 5 | 13 26 57 | 21°52'47 | 23°17 | 29°42 | 7° 3 | 19°47 | 17°56 | 17°48 | 3°44 | 13°41 | 6°45 | 3° 8 | 2°21 | 25°51 | n.a. | T 5 |
| W 6 | 13 30 54 | 22°49'49 | 6♋19 | 0♈53 | 8° 0 | 20°29 | 18° 9 | 17°48 | 3°42 | 13°43 | 6°47 | 3° 7 | 2°18 | 25°58 | n.a. | W 6 |
| T 7 | 13 34 50 | 23°46'51 | 19°40 | 2° 9 | 8°55 | 21°11 | 18°23 | 17°47 | 3°40 | 13°46 | 6°48 | 3°D 6 | 2°14 | 26° 4 | n.a. | T 7 |
| F 8 | 13 38 47 | 24°43'52 | 3♌21 | 3°28 | 9°50 | 21°53 | 18°37 | 17°47 | 3°37 | 13°48 | 6°49 | 3° 6 | 2°11 | 26°11 | n.a. | F 8 |
| S 9 | 13 42 43 | 25°40'53 | 17°22 | 4°50 | 10°45 | 22°36 | 18°50 | 17°46 | 3°35 | 13°50 | 6°51 | 3° 7 | 2° 8 | 26°18 | n.a. | S 9 |
| S 10 | 13 46 40 | 26°37'53 | 1♍44 | 6°17 | 11°39 | 23°18 | 19° 4 | 17°46 | 3°33 | 13°52 | 6°52 | 3° 8 | 2° 5 | 26°24 | n.a. | S 10 |
| M11 | 13 50 36 | 27°34'54 | 16°24 | 7°46 | 12°33 | 24° 0 | 19°18 | 17°46 | 3°31 | 13°54 | 6°53 | 3°10 | 2° 2 | 26°31 | n.a. | M11 |
| T 12 | 13 54 33 | 28°31'54 | 1♎16 | 9°19 | 13°26 | 24°41 | 19°31 | 17°45 | 3°28 | 13°57 | 6°55 | 3°R10 | 1°59 | 26°38 | n.a. | T 12 |
| W13 | 13 58 30 | 29°28'54 | 16°16 | 10°55 | 14°18 | 25°23 | 19°45 | 17°D45 | 3°26 | 13°59 | 6°56 | 3°10 | 1°55 | 26°44 | n.a. | W13 |
| T 14 | 14 2 26 | 0♉25'54 | 1♏14 | 12°35 | 15°10 | 26° 5 | 19°58 | 17°45 | 3°24 | 14° 1 | 6°57 | 3° 8 | 1°52 | 26°51 | n.a. | T 14 |
| F 15 | 14 6 23 | 1°22'54 | 16° 3 | 14°17 | 16° 1 | 26°47 | 20°12 | 17°46 | 3°22 | 14° 3 | 6°58 | 3° 5 | 1°49 | 26°58 | n.a. | F 15 |
| S 16 | 14 10 19 | 2°19'55 | 0♐34 | 16° 3 | 16°52 | 27°28 | 20°26 | 17°46 | 3°20 | 14° 5 | 7° 0 | 3° 1 | 1°46 | 27° 4 | n.a. | S 16 |
| S 17 | 14 14 16 | 3°16'56 | 14°42 | 17°52 | 17°42 | 28° 9 | 20°39 | 17°46 | 3°18 | 14° 7 | 7° 1 | 2°57 | 1°43 | 27°11 | n.a. | S 17 |
| M18 | 14 18 12 | 4°13'58 | 28°24 | 19°44 | 18°31 | 28°51 | 20°53 | 17°47 | 3°16 | 14° 9 | 7° 2 | 2°53 | 1°39 | 27°17 | n.a. | M18 |
| T 19 | 14 22 9 | 5°11'00 | 11♑39 | 21°38 | 19°19 | 29°32 | 21° 6 | 17°47 | 3°14 | 14°12 | 7° 4 | 2°50 | 1°36 | 27°24 | n.a. | T 19 |
| W20 | 14 26 6 | 6° 8'03 | 24°28 | 23°35 | 20° 7 | 0♓13 | 21°20 | 17°48 | 3°12 | 14°14 | 7° 5 | 2°48 | 1°33 | 27°31 | n.a. | W20 |
| T 21 | 14 30 2 | 7° 5'07 | 6♒56 | 25°35 | 20°54 | 0°54 | 21°33 | 17°48 | 3°10 | 14°16 | 7° 6 | 2°D47 | 1°30 | 27°37 | n.a. | T 21 |
| F 22 | 14 33 59 | 8° 2'11 | 19° 7 | 27°36 | 21°40 | 1°35 | 21°46 | 17°49 | 3° 8 | 14°18 | 7° 7 | 2°47 | 1°27 | 27°44 | n.a. | F 22 |
| S 23 | 14 37 55 | 8°59'16 | 1♓ 4 | 29°39 | 22°25 | 2°16 | 22° 0 | 17°50 | 3° 6 | 14°20 | 7° 8 | 2°49 | 1°24 | 27°51 | n.a. | S 23 |
| S 24 | 14 41 52 | 9°56'21 | 12°54 | 1♉44 | 23°10 | 2°57 | 22°13 | 17°51 | 3° 5 | 14°22 | 7°10 | 2°51 | 1°20 | 27°57 | n.a. | S 24 |
| M25 | 14 45 48 | 10°53'27 | 24°41 | 3°50 | 23°53 | 3°37 | 22°26 | 17°52 | 3° 3 | 14°24 | 7°11 | 2°52 | 1°17 | 28° 4 | n.a. | M25 |
| T 26 | 14 49 45 | 11°50'34 | 6♈29 | 5°57 | 24°36 | 4°18 | 22°40 | 17°53 | 3° 1 | 14°26 | 7°12 | 2°R52 | 1°14 | 28°11 | n.a. | T 26 |
| W27 | 14 53 42 | 12°47'42 | 18°22 | 8° 5 | 25°17 | 4°58 | 22°53 | 17°55 | 2°59 | 14°28 | 7°13 | 2°51 | 1°11 | 28°17 | n.a. | W27 |
| T 28 | 14 57 38 | 13°44'50 | 0♉23 | 10°13 | 25°58 | 5°38 | 23° 6 | 17°56 | 2°58 | 14°30 | 7°14 | 2°48 | 1° 8 | 28°24 | n.a. | T 28 |
| F 29 | 15 1 35 | 14°41'59 | 12°34 | 12°22 | 26°37 | 6°19 | 23°19 | 17°58 | 2°56 | 14°32 | 7°15 | 2°43 | 1° 4 | 28°31 | n.a. | F 29 |
| S 30 | 15 5 31 | 15°39'09 | 24°57 | 14°30 | 27°16 | 6°59 | 23°33 | 17°59 | 2°54 | 14°34 | 7°16 | 2°36 | 1° 1 | 28°37 | n.a. | S 30 |
| S 31 | 15 9 28 | 16♉36'20 | 7♊32 | 16♉38 | 27♊53 | 7♓39 | 23♈46 | 18♌ 1 | 2♎53 | 14♈36 | 7♈18 | 2♈29 | 0♈58 | 28♓44 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7n15 | 15n29 | 2n40 | 4s50 | 3s18 | 24n13 | 3n 0 | 17s43 | 1s41 | 6n 6 | 0s48 | 18n17 | 2n36 | 1s 0 | 0n38 | 3n39 | 1s58 | 8s 4 | 11s47 | 1n20 | 1n 2 | 2s27 | | n.a. |
| S 2 | 7 37 | 20 19 | 3 33 | 4 23 | 3 14 | 24 24 | 2 59 | 17 30 | 1 41 | 6 11 | 0 48 | 18 17 | 2 35 | 0 59 | 0 38 | 3 40 | 1 58 | 8 4 | 11 47 | 1 19 | 1 1 | 2 24 | | n.a. |
| S 3 | 7 59 | 24 21 | 4 18 | 3 54 | 3 9 | 24 34 | 2 59 | 17 17 | 1 42 | 6 16 | 0 48 | 18 17 | 2 35 | 0 59 | 0 38 | 3 41 | 1 58 | 8 3 | 11 47 | 1 18 | 1 0 | 2 20 | | n.a. |
| M 4 | 8 21 | 27 20 | 4 51 | 3 23 | 3 4 | 24 44 | 2 58 | 17 4 | 1 42 | 6 22 | 0 48 | 18 17 | 2 35 | 0 58 | 0 38 | 3 42 | 1 58 | 8 3 | 11 47 | 1 17 | 0 58 | 2 17 | | n.a. |
| T 5 | 8 43 | 28 59 | 5 11 | 2 50 | 2 58 | 24 53 | 2 57 | 16 50 | 1 43 | 6 27 | 0 48 | 18 17 | 2 35 | 0 57 | 0 38 | 3 43 | 1 58 | 8 2 | 11 47 | 1 17 | 0 57 | 2 13 | | n.a. |
| W 6 | 9 4 | 29 4 | 5 15 | 2 14 | 2 51 | 25 2 | 2 56 | 16 37 | 1 43 | 6 33 | 0 48 | 18 17 | 2 35 | 0 56 | 0 38 | 3 44 | 1 58 | 8 2 | 11 47 | 1 16 | 0 56 | 2 10 | | n.a. |
| T 7 | 9 26 | 27 29 | 5 2 | 1 37 | 2 43 | 25 10 | 2 55 | 16 23 | 1 44 | 6 38 | 0 48 | 18 17 | 2 34 | 0 55 | 0 38 | 3 45 | 1 58 | 8 1 | 11 47 | 1 16 | 0 55 | 2 6 | | n.a. |
| F 8 | 9 47 | 24 16 | 4 33 | 0 58 | 2 35 | 25 17 | 2 53 | 16 10 | 1 44 | 6 43 | 0 47 | 18 17 | 2 34 | 0 54 | 0 38 | 3 46 | 1 58 | 8 1 | 11 47 | 1 16 | 0 53 | 2 3 | | n.a. |
| S 9 | 10 9 | 19 33 | 3 46 | 0 16 | 2 27 | 25 24 | 2 52 | 15 56 | 1 45 | 6 49 | 0 47 | 18 17 | 2 34 | 0 53 | 0 38 | 3 46 | 1 58 | 8 0 | 11 47 | 1 16 | 0 52 | 1 59 | | n.a. |
| S 10 | 10 30 | 13 39 | 2 45 | 0n27 | 2 18 | 25 30 | 2 50 | 15 42 | 1 45 | 6 54 | 0 47 | 18 17 | 2 34 | 0 52 | 0 38 | 3 47 | 1 58 | 8 0 | 11 47 | 1 17 | 0 51 | 1 56 | | n.a. |
| M11 | 10 51 | 6 53 | 1 31 | 1 12 | 2 8 | 25 35 | 2 48 | 15 29 | 1 45 | 7 0 | 0 47 | 18 17 | 2 33 | 0 51 | 0 38 | 3 48 | 1 58 | 7 59 | 11 47 | 1 17 | 0 49 | 1 52 | | n.a. |
| T 12 | 11 12 | 0s22 | 0 10 | 1 58 | 1 58 | 25 40 | 2 45 | 15 15 | 1 46 | 7 5 | 0 47 | 18 17 | 2 33 | 0 50 | 0 37 | 3 49 | 1 58 | 7 59 | 11 47 | 1 17 | 0 48 | 1 49 | | n.a. |
| W13 | 11 32 | 7 38 | 1s11 | 2 46 | 1 48 | 25 44 | 2 43 | 15 1 | 1 46 | 7 10 | 0 47 | 18 17 | 2 33 | 0 50 | 0 37 | 3 50 | 1 58 | 7 58 | 11 47 | 1 17 | 0 47 | 1 45 | | n.a. |
| T 14 | 11 53 | 14 28 | 2 28 | 3 35 | 1 37 | 25 48 | 2 41 | 14 46 | 1 47 | 7 15 | 0 47 | 18 17 | 2 33 | 0 49 | 0 37 | 3 51 | 1 58 | 7 58 | 11 47 | 1 16 | 0 46 | 1 42 | | n.a. |
| F 15 | 12 13 | 20 25 | 3 34 | 4 26 | 1 26 | 25 51 | 2 38 | 14 32 | 1 47 | 7 21 | 0 47 | 18 16 | 2 33 | 0 48 | 0 37 | 3 52 | 1 58 | 7 57 | 11 47 | 1 15 | 0 44 | 1 38 | | n.a. |
| S 16 | 12 33 | 25 2 | 4 24 | 5 18 | 1 15 | 25 53 | 2 35 | 14 18 | 1 47 | 7 26 | 0 47 | 18 16 | 2 32 | 0 47 | 0 37 | 3 52 | 1 58 | 7 57 | 11 48 | 1 14 | 0 43 | 1 35 | | n.a. |
| S 17 | 12 53 | 28 0 | 4 57 | 6 11 | 1 4 | 25 55 | 2 32 | 14 4 | 1 48 | 7 31 | 0 47 | 18 16 | 2 32 | 0 46 | 0 37 | 3 53 | 1 58 | 7 56 | 11 48 | 1 12 | 0 42 | 1 31 | | n.a. |
| M18 | 13 13 | 29 10 | 5 12 | 7 5 | 0 52 | 25 56 | 2 28 | 13 49 | 1 48 | 7 36 | 0 47 | 18 15 | 2 32 | 0 46 | 0 37 | 3 54 | 1 58 | 7 56 | 11 48 | 1 10 | 0 40 | 1 28 | | n.a. |
| T 19 | 13 33 | 28 35 | 5 9 | 8 0 | 0 41 | 25 57 | 2 25 | 13 35 | 1 48 | 7 42 | 0 47 | 18 15 | 2 32 | 0 45 | 0 37 | 3 55 | 1 58 | 7 56 | 11 48 | 1 9 | 0 39 | 1 24 | | n.a. |
| W20 | 13 52 | 26 29 | 4 51 | 8 55 | 0 29 | 25 57 | 2 21 | 13 20 | 1 49 | 7 47 | 0 47 | 18 15 | 2 32 | 0 44 | 0 37 | 3 56 | 1 58 | 7 55 | 11 48 | 1 8 | 0 38 | 1 21 | | n.a. |
| T 21 | 14 11 | 23 8 | 4 19 | 9 50 | 0 18 | 25 56 | 2 17 | 13 6 | 1 49 | 7 52 | 0 47 | 18 14 | 2 31 | 0 43 | 0 37 | 3 57 | 1 58 | 7 55 | 11 48 | 1 8 | 0 37 | 1 17 | | n.a. |
| F 22 | 14 30 | 18 51 | 3 36 | 10 45 | 0 6 | 25 55 | 2 12 | 12 51 | 1 49 | 7 57 | 0 47 | 18 14 | 2 31 | 0 42 | 0 37 | 3 57 | 1 58 | 7 54 | 11 48 | 1 8 | 0 35 | 1 14 | | n.a. |
| S 23 | 14 49 | 13 54 | 2 45 | 11 41 | 0n 5 | 25 53 | 2 8 | 12 36 | 1 50 | 8 2 | 0 46 | 18 13 | 2 31 | 0 42 | 0 37 | 3 58 | 1 58 | 7 54 | 11 48 | 1 9 | 0 34 | 1 10 | | n.a. |
| S 24 | 15 7 | 8 30 | 1 47 | 12 35 | 0 16 | 25 51 | 2 3 | 12 21 | 1 50 | 8 8 | 0 46 | 18 13 | 2 31 | 0 41 | 0 37 | 3 59 | 1 58 | 7 54 | 11 48 | 1 9 | 0 33 | 1 7 | | n.a. |
| M25 | 15 26 | 2 50 | 0 44 | 13 29 | 0 26 | 25 48 | 1 58 | 12 7 | 1 50 | 8 13 | 0 46 | 18 12 | 2 30 | 0 40 | 0 37 | 4 0 | 1 58 | 7 53 | 11 48 | 1 10 | 0 31 | 1 3 | | n.a. |
| T 26 | 15 44 | 2n56 | 0n20 | 14 22 | 0 36 | 25 45 | 1 53 | 11 52 | 1 50 | 8 18 | 0 46 | 18 11 | 2 30 | 0 40 | 0 37 | 4 0 | 1 58 | 7 53 | 11 48 | 1 10 | 0 30 | 1 0 | | n.a. |
| W27 | 16 2 | 8 38 | 1 23 | 15 14 | 0 46 | 25 41 | 1 47 | 11 37 | 1 51 | 8 23 | 0 46 | 18 11 | 2 30 | 0 39 | 0 37 | 4 1 | 1 58 | 7 52 | 11 49 | 1 9 | 0 29 | 0 56 | | n.a. |
| T 28 | 16 19 | 14 6 | 2 24 | 16 5 | 0 55 | 25 37 | 1 41 | 11 22 | 1 51 | 8 28 | 0 46 | 18 10 | 2 30 | 0 38 | 0 37 | 4 2 | 1 58 | 7 52 | 11 49 | 1 8 | 0 28 | 0 53 | | n.a. |
| F 29 | 16 37 | 19 6 | 3 19 | 16 54 | 1 3 | 25 32 | 1 35 | 11 7 | 1 51 | 8 33 | 0 46 | 18 10 | 2 30 | 0 38 | 0 37 | 4 3 | 1 58 | 7 52 | 11 49 | 1 6 | 0 26 | 0 49 | | n.a. |
| S 30 | 16 54 | 23 23 | 4 5 | 17 41 | 1 11 | 25 26 | 1 29 | 10 52 | 1 52 | 8 38 | 0 46 | 18 9 | 2 29 | 0 37 | 0 37 | 4 4 | 1 58 | 7 51 | 11 49 | 1 3 | 0 25 | 0 46 | | n.a. |
| S 31 | 17n11 | 26n39 | 4n40 | 18n26 | 1n18 | 25n20 | 1n22 | 10s37 | 1s52 | 8n43 | 0s46 | 18n 8 | 2n29 | 0s36 | 0n37 | 4n 4 | 1s58 | 7s51 | 11s49 | 1n 0 | 0n24 | 0s42 | | n.a. |

Julian Day Number = 788329.5, Delta T = 17h08m40s
Ecliptic obliquity = 23°58'57, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'39, Lahiri = -39°08'39 Julian Calendar 1 May 2555 BCE == Greg. Calendar 10 Apr. 2555 BCE

The year -2554 astronomical counting style corresponds to year 2555 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2555 BCE
# geocentric

## JUNE 2555 BCE (-2554) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 15 13 24 | 17♉33'31 | 20♊20 | 18♉45 | 28♊29 | 8♓18 | 23♈59 | 18♌ 3 | 2°R51 | 14♈38 | 7♈19 | 2°R21 | 0♈55 | 28♓50 | n.a. | M 1 |
| T 2 | 15 17 21 | 18°30'43 | 3♋20 | 20°51 | 29° 4 | 8°58 | 24°12 | 18° 5 | 2♎50 | 14°40 | 7°20 | 2♈14 | 0°52 | 28°57 | n.a. | T 2 |
| W 3 | 15 21 18 | 19°27'56 | 16°35 | 22°56 | 29°38 | 9°38 | 24°25 | 18° 6 | 2°48 | 14°42 | 7°21 | 2° 8 | 0°49 | 29° 4 | n.a. | W 3 |
| T 4 | 15 25 14 | 20°25'09 | 0♌ 2 | 25° 0 | 0♋10 | 10°17 | 24°38 | 18° 9 | 2°47 | 14°44 | 7°22 | 2° 4 | 0°45 | 29°10 | n.a. | T 4 |
| F 5 | 15 29 11 | 21°22'23 | 13°43 | 27° 3 | 0°41 | 10°56 | 24°51 | 18°11 | 2°46 | 14°46 | 7°23 | 2° 2 | 0°42 | 29°17 | n.a. | F 5 |
| S 6 | 15 33 7 | 22°19'38 | 27°38 | 29° 5 | 1°10 | 11°36 | 25° 4 | 18°13 | 2°44 | 14°48 | 7°24 | 2°D 2 | 0°39 | 29°24 | n.a. | S 6 |
| S 7 | 15 37 4 | 23°16'53 | 11♍47 | 1♊ 5 | 1°38 | 12°15 | 25°17 | 18°15 | 2°43 | 14°49 | 7°25 | 2° 3 | 0°36 | 29°30 | n.a. | S 7 |
| M 8 | 15 41 0 | 24°14'08 | 26° 8 | 3° 3 | 2° 4 | 12°54 | 25°29 | 18°18 | 2°42 | 14°51 | 7°26 | 2°R 4 | 0°33 | 29°37 | n.a. | M 8 |
| T 9 | 15 44 57 | 25°11'25 | 10♎40 | 5° 0 | 2°29 | 13°32 | 25°42 | 18°20 | 2°41 | 14°53 | 7°27 | 2° 4 | 0°30 | 29°44 | n.a. | T 9 |
| W10 | 15 48 53 | 26° 8'42 | 25°17 | 6°55 | 2°52 | 14°11 | 25°55 | 18°23 | 2°40 | 14°55 | 7°28 | 2° 2 | 0°26 | 29°50 | n.a. | W10 |
| T 11 | 15 52 50 | 27° 6'00 | 9♏56 | 8°49 | 3°14 | 14°50 | 26° 7 | 18°25 | 2°38 | 14°57 | 7°29 | 1°57 | 0°23 | 29°57 | n.a. | T 11 |
| F 12 | 15 56 47 | 28° 3'19 | 24°29 | 10°41 | 3°33 | 15°28 | 26°20 | 18°28 | 2°37 | 14°58 | 7°30 | 1°51 | 0°20 | 0♈ 4 | n.a. | F 12 |
| S 13 | 16 0 43 | 29° 0'40 | 8♐50 | 12°32 | 3°51 | 16° 6 | 26°33 | 18°31 | 2°36 | 15° 0 | 7°31 | 1°43 | 0°17 | 0°10 | n.a. | S 13 |
| S 14 | 16 4 40 | 29°58'02 | 22°52 | 14°21 | 4° 7 | 16°45 | 26°45 | 18°34 | 2°35 | 15° 2 | 7°32 | 1°33 | 0°14 | 0°17 | n.a. | S 14 |
| M15 | 16 8 36 | 0♊55'25 | 6♑31 | 16° 8 | 4°21 | 17°23 | 26°57 | 18°37 | 2°35 | 15° 3 | 7°33 | 1°24 | 0°10 | 0°24 | n.a. | M15 |
| T 16 | 16 12 33 | 1°52'49 | 19°46 | 17°54 | 4°33 | 18° 1 | 27°10 | 18°40 | 2°34 | 15° 5 | 7°34 | 1°16 | 0° 7 | 0°30 | n.a. | T 16 |
| W17 | 16 16 29 | 2°50'15 | 2♒37 | 19°38 | 4°42 | 18°38 | 27°22 | 18°43 | 2°33 | 15° 7 | 7°34 | 1°10 | 0° 4 | 0°37 | n.a. | W17 |
| T 18 | 16 20 26 | 3°47'42 | 15° 6 | 21°21 | 4°50 | 19°16 | 27°34 | 18°46 | 2°32 | 15° 8 | 7°35 | 1° 6 | 0° 1 | 0°43 | n.a. | T 18 |
| F 19 | 16 24 23 | 4°45'11 | 27°18 | 23° 2 | 4°56 | 19°53 | 27°47 | 18°50 | 2°31 | 15°10 | 7°36 | 1° 5 | 29♓58 | 0°50 | n.a. | F 19 |
| S 20 | 16 28 19 | 5°42'42 | 9♓15 | 24°42 | 4°59 | 20°31 | 27°59 | 18°53 | 2°31 | 15°12 | 7°37 | 1°D 4 | 29°55 | 0°57 | n.a. | S 20 |
| S 21 | 16 32 16 | 6°40'14 | 21° 6 | 26°20 | 5°R 0 | 21° 8 | 28°11 | 18°57 | 2°30 | 15°13 | 7°38 | 1° 5 | 29°51 | 1° 3 | n.a. | S 21 |
| M22 | 16 36 12 | 7°37'47 | 2♈53 | 27°56 | 4°59 | 21°45 | 28°23 | 19° 0 | 2°29 | 15°15 | 7°38 | 1°R 5 | 29°48 | 1°10 | n.a. | M22 |
| T 23 | 16 40 9 | 8°35'23 | 14°44 | 29°31 | 4°55 | 22°22 | 28°35 | 19° 4 | 2°29 | 15°16 | 7°39 | 1° 4 | 29°45 | 1°17 | n.a. | T 23 |
| W24 | 16 44 5 | 9°33'00 | 26°41 | 1♋ 4 | 4°49 | 22°58 | 28°47 | 19° 8 | 2°28 | 15°18 | 7°40 | 1° 1 | 29°42 | 1°23 | n.a. | W24 |
| T 25 | 16 48 2 | 10°30'39 | 8♉50 | 2°36 | 4°41 | 23°35 | 28°58 | 19°12 | 2°28 | 15°19 | 7°41 | 0°56 | 29°39 | 1°30 | n.a. | T 25 |
| F 26 | 16 51 58 | 11°28'19 | 21°13 | 4° 6 | 4°31 | 24°11 | 29°10 | 19°16 | 2°28 | 15°21 | 7°41 | 0°48 | 29°36 | 1°37 | n.a. | F 26 |
| S 27 | 16 55 55 | 12°26'01 | 3♊52 | 5°34 | 4°18 | 24°47 | 29°22 | 19°20 | 2°27 | 15°22 | 7°42 | 0°37 | 29°32 | 1°43 | n.a. | S 27 |
| S 28 | 16 59 52 | 13°23'45 | 16°46 | 7° 1 | 4° 3 | 25°24 | 29°33 | 19°24 | 2°27 | 15°23 | 7°43 | 0°26 | 29°29 | 1°50 | n.a. | S 28 |
| M29 | 17 3 48 | 14°21'31 | 29°56 | 8°27 | 3°45 | 25°59 | 29°45 | 19°28 | 2°27 | 15°25 | 7°43 | 0°14 | 29°26 | 1°57 | n.a. | M29 |
| T 30 | 17 7 45 | 15♊19'18 | 13♋19 | 9♋51 | 3♋25 | 26♓35 | 29♈56 | 19♌32 | 2♎27 | 15♈26 | 7♈44 | 0♈ 3 | 29♓23 | 2♈ 3 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 17n27 | 28n38 | 5n 1 | 19n 9 | 1n25 | 25n14 | 1n16 | 10s22 | 1s52 | 8n48 | 0s46 | 18n 7 | 2n29 | 0s36 | 0n37 | 4n 5 | 1s58 | 7s51 | 11s49 | 0n57 | 0n22 | 0s38 | | n.a. |
| T 2 | 17 44 | 29 4 | 5 8 | 19 49 | 1 30 | 25 7 | 1 8 | 10 7 | 1 52 | 8 53 | 0 46 | 18 7 | 2 29 | 0 35 | 0 37 | 4 6 | 1 58 | 7 50 | 11 49 | 0 54 | 0 21 | 0 35 | | n.a. |
| W 3 | 18 0 | 27 52 | 4 58 | 20 28 | 1 36 | 25 0 | 1 1 | 9 52 | 1 52 | 8 58 | 0 46 | 18 6 | 2 28 | 0 35 | 0 37 | 4 6 | 1 58 | 7 50 | 11 49 | 0 52 | 0 20 | 0 31 | | n.a. |
| T 4 | 18 15 | 25 2 | 4 32 | 21 4 | 1 40 | 24 52 | 0 53 | 9 37 | 1 53 | 9 3 | 0 46 | 18 5 | 2 28 | 0 34 | 0 37 | 4 7 | 1 58 | 7 50 | 11 50 | 0 50 | 0 18 | 0 28 | | n.a. |
| F 5 | 18 31 | 20 45 | 3 51 | 21 38 | 1 44 | 24 44 | 0 45 | 9 22 | 1 53 | 9 8 | 0 46 | 18 4 | 2 28 | 0 34 | 0 37 | 4 8 | 1 58 | 7 50 | 11 50 | 0 50 | 0 17 | 0 24 | | n.a. |
| S 6 | 18 46 | 15 17 | 2 54 | 22 9 | 1 47 | 24 35 | 0 37 | 9 7 | 1 53 | 9 12 | 0 46 | 18 3 | 2 28 | 0 33 | 0 37 | 4 9 | 1 58 | 7 49 | 11 50 | 0 50 | 0 16 | 0 21 | | n.a. |
| S 7 | 19 1 | 8 57 | 1 47 | 22 37 | 1 50 | 24 26 | 0 28 | 8 51 | 1 53 | 9 17 | 0 46 | 18 2 | 2 28 | 0 33 | 0 37 | 4 9 | 1 58 | 7 49 | 11 50 | 0 50 | 0 15 | 0 17 | | n.a. |
| M 8 | 19 15 | 2 3 | 0 32 | 23 4 | 1 51 | 24 17 | 0 19 | 8 36 | 1 53 | 9 22 | 0 46 | 18 1 | 2 27 | 0 32 | 0 37 | 4 10 | 1 58 | 7 49 | 11 50 | 0 50 | 0 13 | 0 14 | | n.a. |
| T 9 | 19 30 | 5s 1 | 0s46 | 23 28 | 1 53 | 24 7 | 0 10 | 8 21 | 1 54 | 9 27 | 0 46 | 18 0 | 2 27 | 0 32 | 0 37 | 4 11 | 1 58 | 7 48 | 11 50 | 0 50 | 0 12 | 0 10 | | n.a. |
| W10 | 19 44 | 11 53 | 2 1 | 23 49 | 1 53 | 23 57 | 0s 0 | 8 6 | 1 54 | 9 32 | 0 46 | 17 59 | 2 27 | 0 31 | 0 37 | 4 11 | 1 59 | 7 48 | 11 50 | 0 49 | 0 11 | 0 7 | | n.a. |
| T 11 | 19 57 | 18 6 | 3 9 | 24 8 | 1 53 | 23 47 | 0 10 | 7 51 | 1 54 | 9 36 | 0 46 | 17 58 | 2 27 | 0 31 | 0 37 | 4 12 | 1 59 | 7 48 | 11 51 | 0 48 | 0 9 | 0 3 | | n.a. |
| F 12 | 20 10 | 23 14 | 4 3 | 24 25 | 1 53 | 23 36 | 0 20 | 7 36 | 1 54 | 9 41 | 0 46 | 17 57 | 2 27 | 0 31 | 0 37 | 4 13 | 1 59 | 7 48 | 11 51 | 0 45 | 0 8 | 0n 0 | | n.a. |
| S 13 | 20 23 | 26 54 | 4 41 | 24 39 | 1 52 | 23 25 | 0 31 | 7 21 | 1 54 | 9 46 | 0 45 | 17 56 | 2 26 | 0 30 | 0 37 | 4 13 | 1 59 | 7 47 | 11 51 | 0 42 | 0 7 | 0 4 | | n.a. |
| S 14 | 20 36 | 28 48 | 5 1 | 24 52 | 1 50 | 23 13 | 0 42 | 7 6 | 1 54 | 9 50 | 0 45 | 17 55 | 2 26 | 0 30 | 0 37 | 4 14 | 1 59 | 7 47 | 11 51 | 0 38 | 0 6 | 0 7 | | n.a. |
| M15 | 20 48 | 28 52 | 5 4 | 25 2 | 1 48 | 23 1 | 0 53 | 6 51 | 1 54 | 9 55 | 0 45 | 17 54 | 2 26 | 0 29 | 0 36 | 4 15 | 1 59 | 7 47 | 11 51 | 0 34 | 0 4 | 0 11 | | n.a. |
| T 16 | 21 0 | 27 15 | 4 49 | 25 10 | 1 45 | 22 49 | 1 5 | 6 36 | 1 55 | 9 59 | 0 45 | 17 52 | 2 26 | 0 29 | 0 36 | 4 15 | 1 59 | 7 47 | 11 51 | 0 31 | 0 3 | 0 14 | | n.a. |
| W17 | 21 12 | 24 14 | 4 21 | 25 16 | 1 42 | 22 37 | 1 17 | 6 21 | 1 55 | 10 4 | 0 45 | 17 51 | 2 26 | 0 29 | 0 36 | 4 16 | 1 59 | 7 47 | 11 52 | 0 29 | 0 2 | 0 18 | | n.a. |
| T 18 | 21 23 | 20 10 | 3 40 | 25 20 | 1 38 | 22 25 | 1 29 | 6 6 | 1 55 | 10 8 | 0 45 | 17 50 | 2 25 | 0 29 | 0 36 | 4 16 | 1 59 | 7 46 | 11 52 | 0 27 | 0 0 | 0 21 | | n.a. |
| F 19 | 21 34 | 15 21 | 2 50 | 25 22 | 1 34 | 22 12 | 1 41 | 5 51 | 1 55 | 10 13 | 0 45 | 17 49 | 2 25 | 0 28 | 0 36 | 4 17 | 1 59 | 7 46 | 11 52 | 0 26 | 0s 1 | 0 25 | | n.a. |
| S 20 | 21 45 | 10 2 | 1 54 | 25 22 | 1 30 | 21 59 | 1 54 | 5 36 | 1 55 | 10 17 | 0 45 | 17 47 | 2 25 | 0 28 | 0 36 | 4 18 | 1 59 | 7 46 | 11 52 | 0 26 | 0 2 | 0 28 | | n.a. |
| S 21 | 21 55 | 4 25 | 0 53 | 25 21 | 1 25 | 21 46 | 2 7 | 5 21 | 1 55 | 10 22 | 0 45 | 17 46 | 2 25 | 0 28 | 0 36 | 4 18 | 1 59 | 7 46 | 11 52 | 0 26 | 0 3 | 0 32 | | n.a. |
| M22 | 22 5 | 1n19 | 0n10 | 25 18 | 1 20 | 21 33 | 2 20 | 5 6 | 1 55 | 10 26 | 0 45 | 17 45 | 2 25 | 0 28 | 0 36 | 4 19 | 1 59 | 7 46 | 11 52 | 0 26 | 0 5 | 0 35 | | n.a. |
| T 23 | 22 14 | 7 2 | 1 12 | 25 13 | 1 14 | 21 20 | 2 34 | 4 51 | 1 55 | 10 31 | 0 45 | 17 43 | 2 24 | 0 27 | 0 36 | 4 19 | 1 59 | 7 46 | 11 53 | 0 26 | 0 6 | 0 39 | | n.a. |
| W24 | 22 23 | 12 34 | 2 12 | 25 7 | 1 8 | 21 6 | 2 47 | 4 36 | 1 55 | 10 35 | 0 45 | 17 42 | 2 24 | 0 27 | 0 36 | 4 20 | 1 59 | 7 46 | 11 53 | 0 25 | 0 7 | 0 42 | | n.a. |
| T 25 | 22 32 | 17 42 | 3 6 | 24 59 | 1 2 | 20 53 | 3 1 | 4 22 | 1 55 | 10 39 | 0 45 | 17 41 | 2 24 | 0 27 | 0 36 | 4 20 | 1 59 | 7 45 | 11 53 | 0 23 | 0 9 | 0 46 | | n.a. |
| F 26 | 22 40 | 22 13 | 3 53 | 24 50 | 0 55 | 20 39 | 3 15 | 4 7 | 1 55 | 10 43 | 0 45 | 17 39 | 2 24 | 0 27 | 0 36 | 4 21 | 1 59 | 7 45 | 11 53 | 0 19 | 0 10 | 0 49 | | n.a. |
| S 27 | 22 48 | 25 48 | 4 30 | 24 40 | 0 48 | 20 25 | 3 29 | 3 52 | 1 55 | 10 48 | 0 45 | 17 38 | 2 24 | 0 27 | 0 36 | 4 21 | 1 59 | 7 45 | 11 53 | 0 15 | 0 11 | 0 53 | | n.a. |
| S 28 | 22 55 | 28 10 | 4 53 | 24 28 | 0 41 | 20 12 | 3 44 | 3 38 | 1 55 | 10 52 | 0 45 | 17 36 | 2 23 | 0 27 | 0 36 | 4 22 | 1 59 | 7 45 | 11 54 | 0 10 | 0 13 | 0 56 | | n.a. |
| M29 | 23 2 | 29 0 | 5 1 | 24 15 | 0 33 | 19 58 | 3 58 | 3 23 | 1 55 | 10 56 | 0 45 | 17 35 | 2 23 | 0 27 | 0 36 | 4 22 | 1 59 | 7 45 | 11 54 | 0 6 | 0 14 | 1 0 | | n.a. |
| T 30 | 23n 9 | 28n10 | 4n53 | 24n 2 | 0n25 | 19n44 | 4s12 | 3s 9 | 1s55 | 11n 0 | 0s45 | 17n33 | 2n23 | 0s27 | 0n36 | 4n23 | 1s59 | 7s45 | 11s54 | 0n 1 | 0s15 | 1n 3 | | n.a. |

Julian Day Number = 788360.5, Delta T = 17h08m38s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'35, Lahiri = -39°08'35 Julian Calendar 1 June 2555 BCE == Greg. Calendar 11 May 2555 BCE

The year -2554 astronomical counting style corresponds to year 2555 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2555 BCE
# geocentric

## JULY 2555 BCE (-2554) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 17 11 41 | 16♊17'06 | 26♋54 | 11♋13 | 3°R 3 | 27♓11 | 0♉ 8 | 19♌36 | 2°R27 | 15♈27 | 7♈45 | 29°R53 | 29♓20 | 2♈10 | n.a. | W 1 |
| T 2 | 17 15 38 | 17°14'56 | 10♌38 | 12°33 | 2♋39 | 27°46 | 0°19 | 19°41 | 2♎26 | 15°29 | 7°45 | 29♓46 | 29°16 | 2°17 | n.a. | T 2 |
| F 3 | 17 19 34 | 18°12'47 | 24°30 | 13°51 | 2°13 | 28°21 | 0°30 | 19°45 | 2°D26 | 15°30 | 7°46 | 29°42 | 29°13 | 2°23 | n.a. | F 3 |
| S 4 | 17 23 31 | 19°10'40 | 8♍28 | 15° 8 | 1°45 | 28°56 | 0°41 | 19°50 | 2°26 | 15°31 | 7°46 | 29°41 | 29°10 | 2°30 | n.a. | S 4 |
| S 5 | 17 27 27 | 20° 8'34 | 22°32 | 16°23 | 1°16 | 29°31 | 0°52 | 19°54 | 2°27 | 15°32 | 7°47 | 29°40 | 29° 7 | 2°36 | n.a. | S 5 |
| M 6 | 17 31 24 | 21° 6'30 | 6♎41 | 17°36 | 0°44 | 0♈ 5 | 1° 3 | 19°59 | 2°27 | 15°33 | 7°47 | 29°40 | 29° 4 | 2°43 | n.a. | M 6 |
| T 7 | 17 35 21 | 22° 4'27 | 20°54 | 18°47 | 0°12 | 0°40 | 1°14 | 20° 3 | 2°27 | 15°34 | 7°48 | 29°39 | 29° 1 | 2°50 | n.a. | T 7 |
| W 8 | 17 39 17 | 23° 2'25 | 5♏ 9 | 19°56 | 29♊38 | 1°14 | 1°25 | 20° 8 | 2°27 | 15°36 | 7°48 | 29°36 | 28°57 | 2°56 | n.a. | W 8 |
| T 9 | 17 43 14 | 24° 0'26 | 19°22 | 21° 2 | 29° 3 | 1°48 | 1°36 | 20°13 | 2°27 | 15°37 | 7°49 | 29°30 | 28°54 | 3° 3 | n.a. | T 9 |
| F 10 | 17 47 10 | 24°58'28 | 3♐31 | 22° 7 | 28°27 | 2°21 | 1°46 | 20°18 | 2°28 | 15°38 | 7°49 | 29°21 | 28°51 | 3°10 | n.a. | F 10 |
| S 11 | 17 51 7 | 25°56'32 | 17°30 | 23° 9 | 27°51 | 2°55 | 1°57 | 20°23 | 2°28 | 15°39 | 7°50 | 29°10 | 28°48 | 3°16 | n.a. | S 11 |
| S 12 | 17 55 3 | 26°54'37 | 1♑15 | 24° 8 | 27°14 | 3°28 | 2° 7 | 20°28 | 2°29 | 15°40 | 7°50 | 28°58 | 28°45 | 3°23 | n.a. | S 12 |
| M13 | 17 59 0 | 27°52'45 | 14°42 | 25° 5 | 26°37 | 4° 1 | 2°17 | 20°33 | 2°29 | 15°41 | 7°50 | 28°46 | 28°42 | 3°30 | n.a. | M13 |
| T 14 | 18 2 57 | 28°50'54 | 27°49 | 25°59 | 26° 0 | 4°34 | 2°28 | 20°38 | 2°30 | 15°42 | 7°51 | 28°35 | 28°38 | 3°36 | n.a. | T 14 |
| W15 | 18 6 53 | 29°49'06 | 10♒35 | 26°49 | 25°24 | 5° 7 | 2°38 | 20°44 | 2°30 | 15°42 | 7°51 | 28°26 | 28°35 | 3°43 | n.a. | W15 |
| T 16 | 18 10 50 | 0♋47'20 | 23° 2 | 27°37 | 24°49 | 5°40 | 2°48 | 20°49 | 2°31 | 15°43 | 7°51 | 28°19 | 28°32 | 3°50 | n.a. | T 16 |
| F 17 | 18 14 46 | 1°45'36 | 5♓12 | 28°21 | 24°14 | 6°12 | 2°58 | 20°54 | 2°32 | 15°44 | 7°52 | 28°16 | 28°29 | 3°56 | n.a. | F 17 |
| S 18 | 18 18 43 | 2°43'54 | 17°10 | 29° 1 | 23°40 | 6°44 | 3° 7 | 21° 0 | 2°32 | 15°45 | 7°52 | 28°14 | 28°26 | 4° 3 | n.a. | S 18 |
| S 19 | 18 22 39 | 3°42'14 | 29° 0 | 29°38 | 23° 8 | 7°16 | 3°17 | 21° 5 | 2°33 | 15°46 | 7°52 | 28°14 | 28°22 | 4°10 | n.a. | S 19 |
| M20 | 18 26 36 | 4°40'37 | 10♈48 | 0♌10 | 22°37 | 7°47 | 3°27 | 21°11 | 2°34 | 15°46 | 7°53 | 28°14 | 28°19 | 4°16 | n.a. | M20 |
| T 21 | 18 30 32 | 5°39'02 | 22°40 | 0°38 | 22° 8 | 8°18 | 3°36 | 21°16 | 2°35 | 15°47 | 7°53 | 28°13 | 28°16 | 4°23 | n.a. | T 21 |
| W22 | 18 34 29 | 6°37'29 | 4♉40 | 1° 1 | 21°40 | 8°49 | 3°46 | 21°22 | 2°36 | 15°48 | 7°53 | 28°10 | 28°13 | 4°29 | n.a. | W22 |
| T 23 | 18 38 25 | 7°35'59 | 16°54 | 1°19 | 21°15 | 9°20 | 3°55 | 21°27 | 2°37 | 15°48 | 7°53 | 28° 5 | 28°10 | 4°36 | n.a. | T 23 |
| F 24 | 18 42 22 | 8°34'31 | 29°25 | 1°31 | 20°51 | 9°51 | 4° 4 | 21°33 | 2°38 | 15°49 | 7°53 | 27°57 | 28° 7 | 4°43 | n.a. | F 24 |
| S 25 | 18 46 19 | 9°33'05 | 12♊15 | 1°38 | 20°30 | 10°21 | 4°13 | 21°39 | 2°39 | 15°50 | 7°53 | 27°47 | 28° 3 | 4°49 | n.a. | S 25 |
| S 26 | 18 50 15 | 10°31'42 | 25°27 | 1°R39 | 20°11 | 10°51 | 4°22 | 21°45 | 2°40 | 15°50 | 7°53 | 27°35 | 28° 0 | 4°56 | n.a. | S 26 |
| M27 | 18 54 12 | 11°30'20 | 8♋57 | 1°33 | 19°54 | 11°21 | 4°31 | 21°51 | 2°41 | 15°51 | 7°54 | 27°23 | 27°57 | 5° 3 | n.a. | M27 |
| T 28 | 18 58 8 | 12°29'01 | 22°45 | 1°20 | 19°39 | 11°50 | 4°39 | 21°57 | 2°43 | 15°51 | 7°54 | 27°11 | 27°54 | 5° 9 | n.a. | T 28 |
| W29 | 19 2 5 | 13°27'45 | 6♌45 | 1° 1 | 19°27 | 12°19 | 4°48 | 22° 3 | 2°44 | 15°52 | 7°54 | 27° 2 | 27°51 | 5°16 | n.a. | W29 |
| T 30 | 19 6 1 | 14°26'30 | 20°54 | 0°35 | 19°17 | 12°48 | 4°56 | 22° 9 | 2°45 | 15°52 | 7°R54 | 26°55 | 27°48 | 5°23 | n.a. | T 30 |
| F 31 | 19 9 58 | 15♋25'17 | 5♍ 7 | 0♌ 2 | 19♊10 | 13♈16 | 5♉ 4 | 22♌15 | 2♎47 | 15♈52 | 7♈54 | 26♓51 | 27♓44 | 5♈29 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| W 1 | 23n15 | 25n39 | 4n29 | 23n47 | 0n17 | 19n31 | 4s26 | 2s54 | 1s55 | 11n 4 | 0s45 | 17n32 | 2n23 | 0s27 | 0n36 | 4n23 | 1s59 | 7s45 | 11s54 | 0s 3 | 0s16 | 1n 7 | | | n.a. |
| T 2 | 23 21 | 21 37 | 3 49 | 23 31 | 0 9 | 19 17 | 4 40 | 2 40 | 1 55 | 11 8 | 0 45 | 17 30 | 2 23 | 0 27 | 0 36 | 4 24 | 2 0 | 7 45 | 11 54 | 0 6 | 0 18 | 1 10 | | | n.a. |
| F 3 | 23 27 | 16 23 | 2 55 | 23 15 | 0 0 | 19 4 | 4 54 | 2 25 | 1 55 | 11 12 | 0 45 | 17 28 | 2 23 | 0 27 | 0 36 | 4 24 | 2 0 | 7 45 | 11 55 | 0 7 | 0 19 | 1 14 | | | n.a. |
| S 4 | 23 32 | 10 16 | 1 50 | 22 57 | 0s 9 | 18 51 | 5 8 | 2 11 | 1 55 | 11 16 | 0 45 | 17 27 | 2 22 | 0 27 | 0 36 | 4 25 | 2 0 | 7 45 | 11 55 | 0 8 | 0 20 | 1 17 | | | n.a. |
| S 5 | 23 36 | 3 36 | 0 38 | 22 39 | 0 18 | 18 38 | 5 21 | 1 57 | 1 55 | 11 20 | 0 45 | 17 25 | 2 22 | 0 27 | 0 36 | 4 25 | 2 0 | 7 45 | 11 55 | 0 8 | 0 22 | 1 21 | | | n.a. |
| M 6 | 23 41 | 3s17 | 0s37 | 22 21 | 0 27 | 18 25 | 5 34 | 1 43 | 1 55 | 11 24 | 0 45 | 17 24 | 2 22 | 0 27 | 0 36 | 4 25 | 2 0 | 7 45 | 11 55 | 0 8 | 0 23 | 1 24 | | | n.a. |
| T 7 | 23 44 | 10 2 | 1 50 | 22 2 | 0 37 | 18 12 | 5 47 | 1 29 | 1 55 | 11 28 | 0 45 | 17 22 | 2 22 | 0 27 | 0 36 | 4 26 | 2 0 | 7 45 | 11 55 | 0 8 | 0 24 | 1 28 | | | n.a. |
| W 8 | 23 48 | 16 17 | 2 56 | 21 42 | 0 46 | 18 0 | 5 59 | 1 15 | 1 55 | 11 32 | 0 45 | 17 20 | 2 22 | 0 27 | 0 36 | 4 26 | 2 0 | 7 45 | 11 56 | 0 10 | 0 25 | 1 31 | | | n.a. |
| T 9 | 23 50 | 21 39 | 3 50 | 21 22 | 0 56 | 17 48 | 6 10 | 1 1 | 1 55 | 11 36 | 0 45 | 17 18 | 2 22 | 0 27 | 0 36 | 4 26 | 2 0 | 7 45 | 11 56 | 0 12 | 0 27 | 1 35 | | | n.a. |
| F 10 | 23 53 | 25 45 | 4 31 | 21 2 | 1 6 | 17 37 | 6 21 | 0 47 | 1 55 | 11 39 | 0 45 | 17 17 | 2 21 | 0 28 | 0 36 | 4 27 | 2 0 | 7 45 | 11 56 | 0 16 | 0 28 | 1 38 | | | n.a. |
| S 11 | 23 55 | 28 16 | 4 54 | 20 42 | 1 16 | 17 26 | 6 32 | 0 34 | 1 55 | 11 43 | 0 45 | 17 15 | 2 21 | 0 28 | 0 35 | 4 27 | 2 0 | 7 45 | 11 56 | 0 20 | 0 29 | 1 42 | | | n.a. |
| S 12 | 23 57 | 28 59 | 5 0 | 20 22 | 1 26 | 17 16 | 6 41 | 0 20 | 1 54 | 11 47 | 0 45 | 17 13 | 2 21 | 0 28 | 0 35 | 4 28 | 2 0 | 7 45 | 11 56 | 0 25 | 0 31 | 1 45 | | | n.a. |
| M13 | 23 58 | 27 56 | 4 49 | 20 1 | 1 36 | 17 6 | 6 50 | 0 6 | 1 54 | 11 50 | 0 45 | 17 11 | 2 21 | 0 28 | 0 35 | 4 28 | 2 0 | 7 45 | 11 57 | 0 30 | 0 32 | 1 49 | | | n.a. |
| T 14 | 23 59 | 25 21 | 4 23 | 19 41 | 1 46 | 16 57 | 6 59 | 0n 7 | 1 54 | 11 54 | 0 45 | 17 9 | 2 21 | 0 28 | 0 35 | 4 28 | 2 0 | 7 45 | 11 57 | 0 35 | 0 33 | 1 52 | | | n.a. |
| W15 | 23 59 | 21 33 | 3 44 | 19 22 | 1 57 | 16 48 | 7 6 | 0 20 | 1 54 | 11 57 | 0 45 | 17 8 | 2 21 | 0 29 | 0 35 | 4 28 | 2 0 | 7 45 | 11 57 | 0 38 | 0 34 | 1 56 | | | n.a. |
| T 16 | 23 59 | 16 53 | 2 55 | 19 2 | 2 7 | 16 40 | 7 13 | 0 34 | 1 54 | 12 1 | 0 45 | 17 6 | 2 21 | 0 29 | 0 35 | 4 29 | 2 0 | 7 45 | 11 57 | 0 41 | 0 36 | 1 59 | | | n.a. |
| F 17 | 23 58 | 11 39 | 1 59 | 18 43 | 2 17 | 16 33 | 7 19 | 0 47 | 1 54 | 12 4 | 0 45 | 17 4 | 2 20 | 0 29 | 0 35 | 4 29 | 2 0 | 7 45 | 11 57 | 0 42 | 0 37 | 2 3 | | | n.a. |
| S 18 | 23 57 | 6 4 | 0 58 | 18 25 | 2 27 | 16 27 | 7 24 | 1 0 | 1 53 | 12 8 | 0 45 | 17 2 | 2 20 | 0 30 | 0 35 | 4 29 | 2 0 | 7 45 | 11 58 | 0 43 | 0 38 | 2 6 | | | n.a. |
| S 19 | 23 56 | 0 21 | 0n 4 | 18 7 | 2 37 | 16 21 | 7 28 | 1 13 | 1 53 | 12 11 | 0 45 | 17 0 | 2 20 | 0 30 | 0 35 | 4 29 | 2 1 | 7 45 | 11 58 | 0 43 | 0 40 | 2 10 | | | n.a. |
| M20 | 23 54 | 5n23 | 1 6 | 17 51 | 2 47 | 16 16 | 7 31 | 1 26 | 1 53 | 12 15 | 0 45 | 16 58 | 2 20 | 0 30 | 0 35 | 4 30 | 2 1 | 7 46 | 11 58 | 0 43 | 0 41 | 2 13 | | | n.a. |
| T 21 | 23 51 | 10 57 | 2 6 | 17 36 | 2 57 | 16 12 | 7 34 | 1 39 | 1 53 | 12 18 | 0 45 | 16 56 | 2 20 | 0 31 | 0 35 | 4 30 | 2 1 | 7 46 | 11 58 | 0 43 | 0 42 | 2 17 | | | n.a. |
| W22 | 23 49 | 16 11 | 3 0 | 17 21 | 3 6 | 16 8 | 7 36 | 1 51 | 1 53 | 12 21 | 0 45 | 16 54 | 2 20 | 0 31 | 0 35 | 4 30 | 2 1 | 7 46 | 11 59 | 0 45 | 0 44 | 2 20 | | | n.a. |
| T 23 | 23 45 | 20 53 | 3 48 | 17 9 | 3 15 | 16 5 | 7 37 | 2 4 | 1 52 | 12 24 | 0 45 | 16 52 | 2 20 | 0 32 | 0 35 | 4 30 | 2 1 | 7 46 | 11 59 | 0 47 | 0 45 | 2 24 | | | n.a. |
| F 24 | 23 42 | 24 47 | 4 25 | 16 58 | 3 24 | 16 4 | 7 37 | 2 16 | 1 52 | 12 27 | 0 45 | 16 50 | 2 20 | 0 32 | 0 35 | 4 30 | 2 1 | 7 46 | 11 59 | 0 50 | 0 46 | 2 27 | | | n.a. |
| S 25 | 23 38 | 27 34 | 4 50 | 16 48 | 3 32 | 16 3 | 7 37 | 2 29 | 1 52 | 12 31 | 0 45 | 16 48 | 2 19 | 0 33 | 0 35 | 4 31 | 2 1 | 7 46 | 11 59 | 0 54 | 0 47 | 2 31 | | | n.a. |
| S 26 | 23 33 | 28 55 | 5 1 | 16 41 | 3 39 | 16 2 | 7 35 | 2 41 | 1 52 | 12 34 | 0 45 | 16 46 | 2 19 | 0 33 | 0 35 | 4 31 | 2 1 | 7 46 | 11 59 | 0 59 | 0 49 | 2 34 | | | n.a. |
| M27 | 23 28 | 28 35 | 4 55 | 16 36 | 3 46 | 16 3 | 7 34 | 2 53 | 1 51 | 12 37 | 0 45 | 16 44 | 2 19 | 0 34 | 0 35 | 4 31 | 2 1 | 7 47 | 12 0 | 1 4 | 0 50 | 2 38 | | | n.a. |
| T 28 | 23 23 | 26 29 | 4 32 | 16 33 | 3 51 | 16 4 | 7 31 | 3 5 | 1 51 | 12 40 | 0 45 | 16 42 | 2 19 | 0 34 | 0 35 | 4 31 | 2 1 | 7 47 | 12 0 | 1 8 | 0 51 | 2 41 | | | n.a. |
| W29 | 23 17 | 22 45 | 3 53 | 16 33 | 3 56 | 16 6 | 7 29 | 3 17 | 1 51 | 12 42 | 0 45 | 16 40 | 2 19 | 0 35 | 0 35 | 4 31 | 2 1 | 7 47 | 12 0 | 1 12 | 0 53 | 2 45 | | | n.a. |
| T 30 | 23 11 | 17 39 | 2 58 | 16 35 | 3 59 | 16 9 | 7 25 | 3 29 | 1 50 | 12 45 | 0 45 | 16 38 | 2 19 | 0 35 | 0 35 | 4 31 | 2 1 | 7 47 | 12 0 | 1 15 | 0 54 | 2 48 | | | n.a. |
| F 31 | 23n 4 | 11n35 | 1n53 | 16n41 | 4s 1 | 16n12 | 7s21 | 3n40 | 1s50 | 12n48 | 0s45 | 16n35 | 2n19 | 0s36 | 0n35 | 4n31 | 2s 1 | 7s47 | 12s 1 | 1s17 | 0s55 | 2n52 | | | n.a. |

Julian Day Number = 788390.5, Delta T = 17h08m36s
Ecliptic obliquity = 23°58'56, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'31, Lahiri = -39°08'30 Julian Calendar 1 July 2555 BCE == Greg. Calendar 10 June 2555 BCE

The year -2554 astronomical counting style corresponds to year 2555 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2555 BCE
# geocentric

## AUGUST 2555 BCE (-2554) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 13 54 | 16♋24'05 | 19♍21 | 29°R22 | 19°R 5 | 13♈45 | 5♉13 | 22♌21 | 2♎48 | 15♈53 | 7°R54 | 26°R49 | 27♓41 | 5♈36 | n.a. | S 1 |
| S 2 | 19 17 51 | 17°22'56 | 3♎32 | 28♋35 | 19♊ 2 | 14°12 | 5°21 | 22°27 | 2°50 | 15°53 | 7♈54 | 26°D49 | 27°38 | 5°43 | n.a. | S 2 |
| M 3 | 19 21 47 | 18°21'49 | 17°40 | 27°43 | 19°D 2 | 14°40 | 5°28 | 22°33 | 2°51 | 15°53 | 7°53 | 26°R49 | 27°35 | 5°49 | n.a. | M 3 |
| T 4 | 19 25 44 | 19°20'43 | 1♏43 | 26°45 | 19° 4 | 15° 7 | 5°36 | 22°39 | 2°53 | 15°53 | 7°53 | 26♓49 | 27°32 | 5°56 | n.a. | T 4 |
| W 5 | 19 29 41 | 20°19'40 | 15°41 | 25°43 | 19° 9 | 15°34 | 5°44 | 22°46 | 2°54 | 15°54 | 7°53 | 26°46 | 27°28 | 6° 3 | n.a. | W 5 |
| T 6 | 19 33 37 | 21°18'39 | 29°32 | 24°38 | 19°15 | 16° 1 | 5°51 | 22°52 | 2°56 | 15°54 | 7°53 | 26°41 | 27°25 | 6° 9 | n.a. | T 6 |
| F 7 | 19 37 34 | 22°17'39 | 13♐16 | 23°32 | 19°24 | 16°27 | 5°58 | 22°58 | 2°58 | 15°54 | 7°53 | 26°34 | 27°22 | 6°16 | n.a. | F 7 |
| S 8 | 19 41 30 | 23°16'42 | 26°49 | 22°26 | 19°35 | 16°53 | 6° 6 | 23° 5 | 3° 0 | 15°54 | 7°53 | 26°24 | 27°19 | 6°23 | n.a. | S 8 |
| S 9 | 19 45 27 | 24°15'47 | 10♑10 | 21°21 | 19°48 | 17°18 | 6°13 | 23°11 | 3° 1 | 15°54 | 7°53 | 26°13 | 27°16 | 6°29 | n.a. | S 9 |
| M10 | 19 49 23 | 25°14'53 | 23°17 | 20°20 | 20° 3 | 17°43 | 6°19 | 23°18 | 3° 3 | 15°R54 | 7°52 | 26° 3 | 27°13 | 6°36 | n.a. | M10 |
| T 11 | 19 53 20 | 26°14'03 | 6♒ 8 | 19°24 | 20°21 | 18° 8 | 6°26 | 23°24 | 3° 5 | 15°54 | 7°52 | 25°53 | 27° 9 | 6°42 | n.a. | T 11 |
| W12 | 19 57 16 | 27°13'14 | 18°43 | 18°34 | 20°40 | 18°32 | 6°33 | 23°31 | 3° 7 | 15°54 | 7°52 | 25°45 | 27° 6 | 6°49 | n.a. | W12 |
| T 13 | 20 1 13 | 28°12'28 | 1♓ 2 | 17°53 | 21° 1 | 18°56 | 6°39 | 23°37 | 3° 9 | 15°54 | 7°52 | 25°40 | 27° 3 | 6°56 | n.a. | T 13 |
| F 14 | 20 5 9 | 29°11'43 | 13° 8 | 17°20 | 21°24 | 19°20 | 6°45 | 23°44 | 3°11 | 15°54 | 7°51 | 25°37 | 27° 0 | 7° 2 | n.a. | F 14 |
| S 15 | 20 9 6 | 0♌11'02 | 25° 4 | 16°58 | 21°48 | 19°43 | 6°52 | 23°51 | 3°13 | 15°54 | 7°51 | 25°D36 | 26°57 | 7° 9 | n.a. | S 15 |
| S 16 | 20 13 3 | 1°10'23 | 6♈53 | 16°45 | 22°14 | 20° 6 | 6°57 | 23°57 | 3°16 | 15°54 | 7°51 | 25°36 | 26°54 | 7°16 | n.a. | S 16 |
| M17 | 20 16 59 | 2° 9'46 | 18°40 | 16°D44 | 22°42 | 20°28 | 7° 3 | 24° 4 | 3°18 | 15°53 | 7°50 | 25°37 | 26°50 | 7°22 | n.a. | M17 |
| T 18 | 20 20 56 | 3° 9'12 | 0♉31 | 16°53 | 23°12 | 20°50 | 7° 9 | 24°11 | 3°20 | 15°53 | 7°50 | 25°R38 | 26°47 | 7°29 | n.a. | T 18 |
| W19 | 20 24 52 | 4° 8'40 | 12°31 | 17°12 | 23°43 | 21°12 | 7°14 | 24°18 | 3°22 | 15°53 | 7°49 | 25°38 | 26°44 | 7°36 | n.a. | W19 |
| T 20 | 20 28 49 | 5° 8'11 | 24°45 | 17°41 | 24°16 | 21°33 | 7°20 | 24°24 | 3°25 | 15°53 | 7°49 | 25°36 | 26°41 | 7°42 | n.a. | T 20 |
| F 21 | 20 32 45 | 6° 7'45 | 7♊18 | 18°20 | 24°50 | 21°53 | 7°25 | 24°31 | 3°27 | 15°52 | 7°48 | 25°31 | 26°38 | 7°49 | n.a. | F 21 |
| S 22 | 20 36 42 | 7° 7'21 | 20°13 | 19° 7 | 25°25 | 22°13 | 7°30 | 24°38 | 3°29 | 15°52 | 7°48 | 25°25 | 26°34 | 7°56 | n.a. | S 22 |
| S 23 | 20 40 38 | 8° 6'59 | 3♋32 | 20° 2 | 26° 2 | 22°33 | 7°35 | 24°45 | 3°32 | 15°51 | 7°48 | 25°18 | 26°31 | 8° 2 | n.a. | S 23 |
| M24 | 20 44 35 | 9° 6'40 | 17°15 | 21° 5 | 26°40 | 22°52 | 7°39 | 24°52 | 3°34 | 15°51 | 7°47 | 25°10 | 26°28 | 8° 9 | n.a. | M24 |
| T 25 | 20 48 31 | 10° 6'23 | 1♌21 | 22°14 | 27°19 | 23°11 | 7°44 | 24°59 | 3°37 | 15°51 | 7°46 | 25° 2 | 26°25 | 8°16 | n.a. | T 25 |
| W26 | 20 52 28 | 11° 6'09 | 15°44 | 23°28 | 27°59 | 23°29 | 7°48 | 25° 5 | 3°39 | 15°50 | 7°46 | 24°56 | 26°22 | 8°22 | n.a. | W26 |
| T 27 | 20 56 25 | 12° 5'56 | 0♍19 | 24°48 | 28°41 | 23°46 | 7°52 | 25°12 | 3°42 | 15°50 | 7°45 | 24°52 | 26°19 | 8°29 | n.a. | T 27 |
| F 28 | 21 0 21 | 13° 5'45 | 14°58 | 26°12 | 29°23 | 24° 3 | 7°56 | 25°19 | 3°45 | 15°49 | 7°45 | 24°50 | 26°15 | 8°35 | n.a. | F 28 |
| S 29 | 21 4 18 | 14° 5'37 | 29°36 | 27°39 | 0♋ 7 | 24°20 | 8° 0 | 25°26 | 3°47 | 15°48 | 7°44 | 24°D49 | 26°12 | 8°42 | n.a. | S 29 |
| S 30 | 21 8 14 | 15° 5'30 | 14♎ 6 | 29°10 | 0°52 | 24°35 | 8° 3 | 25°33 | 3°50 | 15°48 | 7°44 | 24°50 | 26° 9 | 8°49 | n.a. | S 30 |
| M31 | 21 12 11 | 16♌ 5'25 | 28♎26 | 0♌43 | 1♋37 | 24♈51 | 8♉ 7 | 25♌40 | 3♎53 | 15♈47 | 7♈43 | 24♓52 | 26♓ 6 | 8♈55 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 22n57 | 4n55 | 0n40 | 16n49 | 4s 2 | 16n16 | 7s17 | 3n52 | 1s50 | 12n51 | 0s45 | 16n33 | 2n19 | 0s37 | 0n35 | 4n31 | 2s 1 | 7s48 | 12s 1 | 1s18 | 0s56 | 2n55 | | n.a. |
| S 2 | 22 49 | 1s59 | 0s36 | 17 0 | 4 0 | 16 20 | 7 12 | 4 3 | 1 49 | 12 54 | 0 45 | 16 31 | 2 19 | 0 37 | 0 35 | 4 32 | 2 1 | 7 48 | 12 1 | 1 18 | 0 58 | 2 59 | | n.a. |
| M 3 | 22 41 | 8 45 | 1 49 | 17 13 | 3 57 | 16 26 | 7 7 | 4 14 | 1 49 | 12 56 | 0 45 | 16 29 | 2 18 | 0 38 | 0 35 | 4 32 | 2 1 | 7 48 | 12 1 | 1 17 | 0 59 | 3 2 | | n.a. |
| T 4 | 22 33 | 15 3 | 2 54 | 17 30 | 3 52 | 16 31 | 7 1 | 4 25 | 1 49 | 12 59 | 0 45 | 16 27 | 2 18 | 0 39 | 0 35 | 4 32 | 2 2 | 7 48 | 12 1 | 1 18 | 1 0 | 3 6 | | n.a. |
| W 5 | 22 24 | 20 33 | 3 49 | 17 48 | 3 44 | 16 37 | 6 56 | 4 36 | 1 48 | 13 1 | 0 45 | 16 25 | 2 18 | 0 39 | 0 35 | 4 32 | 2 2 | 7 48 | 12 2 | 1 19 | 1 2 | 3 9 | | n.a. |
| T 6 | 22 15 | 24 54 | 4 30 | 18 9 | 3 35 | 16 44 | 6 49 | 4 47 | 1 48 | 13 4 | 0 45 | 16 22 | 2 18 | 0 40 | 0 35 | 4 32 | 2 2 | 7 49 | 12 2 | 1 21 | 1 3 | 3 13 | | n.a. |
| F 7 | 22 5 | 27 47 | 4 55 | 18 32 | 3 24 | 16 51 | 6 43 | 4 58 | 1 47 | 13 6 | 0 45 | 16 20 | 2 18 | 0 41 | 0 34 | 4 32 | 2 2 | 7 49 | 12 2 | 1 24 | 1 4 | 3 16 | | n.a. |
| S 8 | 21 55 | 29 0 | 5 3 | 18 56 | 3 10 | 16 59 | 6 36 | 5 8 | 1 47 | 13 9 | 0 45 | 16 18 | 2 18 | 0 42 | 0 34 | 4 32 | 2 2 | 7 49 | 12 2 | 1 28 | 1 5 | 3 20 | | n.a. |
| S 9 | 21 45 | 28 29 | 4 55 | 19 21 | 2 55 | 17 7 | 6 29 | 5 19 | 1 46 | 13 11 | 0 45 | 16 16 | 2 18 | 0 42 | 0 34 | 4 32 | 2 2 | 7 50 | 12 3 | 1 32 | 1 7 | 3 23 | | n.a. |
| M10 | 21 34 | 26 21 | 4 30 | 19 47 | 2 39 | 17 15 | 6 22 | 5 29 | 1 46 | 13 13 | 0 45 | 16 13 | 2 18 | 0 43 | 0 34 | 4 32 | 2 2 | 7 50 | 12 3 | 1 36 | 1 8 | 3 27 | | n.a. |
| T 11 | 21 23 | 22 55 | 3 53 | 20 13 | 2 21 | 17 23 | 6 15 | 5 39 | 1 46 | 13 16 | 0 45 | 16 11 | 2 18 | 0 44 | 0 34 | 4 31 | 2 2 | 7 50 | 12 3 | 1 40 | 1 9 | 3 30 | | n.a. |
| W12 | 21 11 | 18 28 | 3 4 | 20 38 | 2 2 | 17 32 | 6 7 | 5 49 | 1 45 | 13 18 | 0 45 | 16 9 | 2 18 | 0 45 | 0 34 | 4 31 | 2 2 | 7 50 | 12 3 | 1 44 | 1 11 | 3 34 | | n.a. |
| T 13 | 20 59 | 13 20 | 2 8 | 21 3 | 1 43 | 17 41 | 6 0 | 5 58 | 1 45 | 13 20 | 0 45 | 16 7 | 2 18 | 0 46 | 0 34 | 4 31 | 2 2 | 7 51 | 12 3 | 1 46 | 1 12 | 3 37 | | n.a. |
| F 14 | 20 47 | 7 47 | 1 6 | 21 27 | 1 24 | 17 50 | 5 52 | 6 8 | 1 44 | 13 22 | 0 45 | 16 4 | 2 18 | 0 46 | 0 34 | 4 31 | 2 2 | 7 51 | 12 4 | 1 47 | 1 13 | 3 41 | | n.a. |
| S 15 | 20 34 | 2 3 | 0 3 | 21 49 | 1 4 | 18 0 | 5 44 | 6 18 | 1 43 | 13 24 | 0 45 | 16 2 | 2 18 | 0 47 | 0 34 | 4 31 | 2 2 | 7 51 | 12 4 | 1 47 | 1 14 | 3 44 | | n.a. |
| S 16 | 20 21 | 3n43 | 1n 0 | 22 9 | 0 45 | 18 9 | 5 36 | 6 27 | 1 43 | 13 26 | 0 45 | 16 0 | 2 18 | 0 48 | 0 34 | 4 31 | 2 2 | 7 52 | 12 4 | 1 47 | 1 16 | 3 48 | | n.a. |
| M17 | 20 7 | 9 20 | 2 1 | 22 28 | 0 27 | 18 19 | 5 28 | 6 36 | 1 42 | 13 28 | 0 45 | 15 57 | 2 17 | 0 49 | 0 34 | 4 31 | 2 2 | 7 52 | 12 4 | 1 47 | 1 17 | 3 51 | | n.a. |
| T 18 | 19 54 | 14 40 | 2 57 | 22 44 | 0 9 | 18 28 | 5 20 | 6 45 | 1 42 | 13 30 | 0 45 | 15 55 | 2 17 | 0 50 | 0 34 | 4 31 | 2 2 | 7 52 | 12 4 | 1 46 | 1 18 | 3 55 | | n.a. |
| W19 | 19 39 | 19 31 | 3 45 | 22 58 | 0n 8 | 18 38 | 5 12 | 6 54 | 1 41 | 13 32 | 0 45 | 15 52 | 2 17 | 0 51 | 0 34 | 4 31 | 2 2 | 7 53 | 12 5 | 1 47 | 1 20 | 3 58 | | n.a. |
| T 20 | 19 25 | 23 39 | 4 25 | 23 10 | 0 23 | 18 47 | 5 4 | 7 2 | 1 40 | 13 33 | 0 45 | 15 50 | 2 17 | 0 52 | 0 34 | 4 30 | 2 3 | 7 53 | 12 5 | 1 47 | 1 21 | 4 2 | | n.a. |
| F 21 | 19 10 | 26 50 | 4 53 | 23 19 | 0 38 | 18 57 | 4 56 | 7 11 | 1 40 | 13 35 | 0 45 | 15 48 | 2 17 | 0 53 | 0 34 | 4 30 | 2 3 | 7 53 | 12 5 | 1 49 | 1 22 | 4 5 | | n.a. |
| S 22 | 18 55 | 28 42 | 5 7 | 23 25 | 0 51 | 19 6 | 4 48 | 7 19 | 1 39 | 13 37 | 0 45 | 15 45 | 2 17 | 0 54 | 0 34 | 4 30 | 2 3 | 7 54 | 12 5 | 1 52 | 1 23 | 4 9 | | n.a. |
| S 23 | 18 39 | 29 1 | 5 5 | 23 29 | 1 3 | 19 16 | 4 40 | 7 27 | 1 38 | 13 38 | 0 45 | 15 43 | 2 17 | 0 55 | 0 34 | 4 30 | 2 3 | 7 54 | 12 5 | 1 55 | 1 25 | 4 12 | | n.a. |
| M24 | 18 23 | 27 33 | 4 46 | 23 30 | 1 13 | 19 25 | 4 31 | 7 35 | 1 38 | 13 40 | 0 45 | 15 41 | 2 17 | 0 56 | 0 34 | 4 29 | 2 3 | 7 54 | 12 6 | 1 58 | 1 26 | 4 15 | | n.a. |
| T 25 | 18 7 | 24 21 | 4 9 | 23 28 | 1 23 | 19 34 | 4 23 | 7 42 | 1 37 | 13 41 | 0 45 | 15 38 | 2 17 | 0 57 | 0 34 | 4 29 | 2 3 | 7 55 | 12 6 | 2 1 | 1 27 | 4 19 | | n.a. |
| W26 | 17 50 | 19 35 | 3 16 | 23 23 | 1 31 | 19 43 | 4 15 | 7 50 | 1 36 | 13 43 | 0 45 | 15 36 | 2 17 | 0 58 | 0 34 | 4 29 | 2 3 | 7 55 | 12 6 | 2 3 | 1 29 | 4 22 | | n.a. |
| T 27 | 17 33 | 13 37 | 2 9 | 23 15 | 1 38 | 19 52 | 4 7 | 7 57 | 1 36 | 13 44 | 0 45 | 15 33 | 2 17 | 0 59 | 0 34 | 4 29 | 2 3 | 7 56 | 12 6 | 2 5 | 1 30 | 4 26 | | n.a. |
| F 28 | 17 16 | 6 52 | 0 53 | 23 5 | 1 44 | 20 0 | 3 59 | 8 4 | 1 35 | 13 45 | 0 45 | 15 31 | 2 17 | 1 0 | 0 34 | 4 28 | 2 3 | 7 56 | 12 6 | 2 6 | 1 31 | 4 29 | | n.a. |
| S 29 | 16 58 | 0s14 | 0s26 | 22 52 | 1 48 | 20 8 | 3 51 | 8 11 | 1 34 | 13 46 | 0 45 | 15 28 | 2 17 | 1 1 | 0 34 | 4 28 | 2 3 | 7 56 | 12 6 | 2 6 | 1 33 | 4 33 | | n.a. |
| S 30 | 16 40 | 7 16 | 1 43 | 22 37 | 1 52 | 20 16 | 3 42 | 8 18 | 1 33 | 13 48 | 0 45 | 15 26 | 2 17 | 1 3 | 0 34 | 4 28 | 2 3 | 7 57 | 12 7 | 2 6 | 1 34 | 4 36 | | n.a. |
| M31 | 16n22 | 13s50 | 2s53 | 22n19 | 1n55 | 20n24 | 3s34 | 8n24 | 1s32 | 13n49 | 0s45 | 15n24 | 2n17 | 1s 4 | 0n34 | 4n28 | 2s 3 | 7s57 | 12s 7 | 2s 5 | 1s35 | 4n40 | | n.a. |

Julian Day Number = 788421.5, Delta T = 17h08m33s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'27, Lahiri = -39°08'26 Julian Calendar 1 Aug. 2555 BCE == Greg. Calendar 11 July 2555 BCE

The year -2554 astronomical counting style corresponds to year 2555 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2555 BCE
# geocentric

## SEPTEMBER 2555 BCE (-2554) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 21 16 7 | 17♌ 5'23 | 12♏33 | 2♌18 | 2♋24 | 25♈ 5 | 8♉10 | 25♌47 | 3♎55 | 15°R46 | 7°R42 | 24°R53 | 26♓ 3 | 9♈ 2 | n.a. | T 1 |
| W 2 | 21 20 4 | 18° 5'22 | 26°26 | 3°55 | 3°11 | 25°19 | 8°13 | 25°54 | 3°58 | 15♈46 | 7♈42 | 24♓52 | 26° 0 | 9° 9 | n.a. | W 2 |
| T 3 | 21 24 0 | 19° 5'22 | 10♐ 4 | 5°33 | 4° 0 | 25°33 | 8°15 | 26° 1 | 4° 1 | 15°45 | 7°41 | 24°51 | 25°56 | 9°15 | n.a. | T 3 |
| F 4 | 21 27 57 | 20° 5'25 | 23°29 | 7°12 | 4°49 | 25°46 | 8°18 | 26° 8 | 4° 4 | 15°44 | 7°40 | 24°47 | 25°53 | 9°22 | n.a. | F 4 |
| S 5 | 21 31 53 | 21° 5'30 | 6♑39 | 8°52 | 5°39 | 25°58 | 8°21 | 26°15 | 4° 7 | 15°43 | 7°39 | 24°42 | 25°50 | 9°29 | n.a. | S 5 |
| S 6 | 21 35 50 | 22° 5'36 | 19°37 | 10°33 | 6°29 | 26°10 | 8°23 | 26°22 | 4°10 | 15°42 | 7°39 | 24°37 | 25°47 | 9°35 | n.a. | S 6 |
| M 7 | 21 39 47 | 23° 5'45 | 2♒21 | 12°13 | 7°21 | 26°21 | 8°25 | 26°29 | 4°13 | 15°42 | 7°38 | 24°31 | 25°44 | 9°42 | n.a. | M 7 |
| T 8 | 21 43 43 | 24° 5'55 | 14°53 | 13°54 | 8°13 | 26°31 | 8°27 | 26°36 | 4°16 | 15°41 | 7°37 | 24°26 | 25°40 | 9°49 | n.a. | T 8 |
| W 9 | 21 47 40 | 25° 6'07 | 27°13 | 15°35 | 9° 6 | 26°41 | 8°28 | 26°44 | 4°19 | 15°40 | 7°36 | 24°22 | 25°37 | 9°55 | n.a. | W 9 |
| T 10 | 21 51 36 | 26° 6'21 | 9♓22 | 17°16 | 10° 0 | 26°50 | 8°30 | 26°51 | 4°22 | 15°39 | 7°35 | 24°20 | 25°34 | 10° 2 | n.a. | T 10 |
| F 11 | 21 55 33 | 27° 6'37 | 21°21 | 18°57 | 10°54 | 26°58 | 8°31 | 26°58 | 4°25 | 15°38 | 7°35 | 24°D19 | 25°31 | 10° 9 | n.a. | F 11 |
| S 12 | 21 59 29 | 28° 6'55 | 3♈13 | 20°38 | 11°49 | 27° 5 | 8°32 | 27° 5 | 4°28 | 15°37 | 7°34 | 24°19 | 25°28 | 10°15 | n.a. | S 12 |
| S 13 | 22 3 26 | 29° 7'16 | 15° 1 | 22°18 | 12°45 | 27°12 | 8°33 | 27°12 | 4°31 | 15°36 | 7°33 | 24°20 | 25°25 | 10°22 | n.a. | S 13 |
| M14 | 22 7 22 | 0♍ 7'38 | 26°48 | 23°58 | 13°41 | 27°18 | 8°34 | 27°19 | 4°35 | 15°35 | 7°32 | 24°22 | 25°21 | 10°29 | n.a. | M14 |
| T 15 | 22 11 19 | 1° 8'03 | 8♉39 | 25°38 | 14°38 | 27°23 | 8°34 | 27°26 | 4°38 | 15°34 | 7°31 | 24°24 | 25°18 | 10°35 | n.a. | T 15 |
| W16 | 22 15 15 | 2° 8'29 | 20°37 | 27°17 | 15°36 | 27°28 | 8°34 | 27°33 | 4°41 | 15°32 | 7°30 | 24°25 | 25°15 | 10°42 | n.a. | W16 |
| T 17 | 22 19 12 | 3° 8'58 | 2♊49 | 28°56 | 16°33 | 27°32 | 8°R34 | 27°40 | 4°44 | 15°31 | 7°29 | 24°R25 | 25°12 | 10°48 | n.a. | T 17 |
| F 18 | 22 23 9 | 4° 9'29 | 15°18 | 0♍35 | 17°32 | 27°35 | 8°34 | 27°47 | 4°47 | 15°30 | 7°28 | 24°25 | 25° 9 | 10°55 | n.a. | F 18 |
| S 19 | 22 27 5 | 5°10'03 | 28° 8 | 2°13 | 18°31 | 27°37 | 8°34 | 27°54 | 4°51 | 15°29 | 7°27 | 24°24 | 25° 6 | 11° 2 | n.a. | S 19 |
| S 20 | 22 31 2 | 6°10'38 | 11♋25 | 3°51 | 19°30 | 27°38 | 8°33 | 28° 1 | 4°54 | 15°28 | 7°27 | 24°21 | 25° 2 | 11° 8 | n.a. | S 20 |
| M21 | 22 34 58 | 7°11'15 | 25° 8 | 5°29 | 20°30 | 27°R39 | 8°33 | 28° 8 | 4°57 | 15°27 | 7°26 | 24°19 | 24°59 | 11°15 | n.a. | M21 |
| T 22 | 22 38 55 | 8°11'54 | 9♌18 | 7° 6 | 21°31 | 27°38 | 8°32 | 28°15 | 5° 1 | 15°25 | 7°25 | 24°17 | 24°56 | 11°22 | n.a. | T 22 |
| W23 | 22 42 51 | 9°12'35 | 23°51 | 8°43 | 22°32 | 27°37 | 8°31 | 28°22 | 5° 4 | 15°24 | 7°24 | 24°15 | 24°53 | 11°28 | n.a. | W23 |
| T 24 | 22 46 48 | 10°13'18 | 8♍42 | 10°19 | 23°33 | 27°35 | 8°29 | 28°29 | 5° 8 | 15°23 | 7°23 | 24°14 | 24°50 | 11°35 | n.a. | T 24 |
| F 25 | 22 50 44 | 11°14'03 | 23°43 | 11°55 | 24°35 | 27°32 | 8°28 | 28°36 | 5°11 | 15°21 | 7°22 | 24°D13 | 24°46 | 11°42 | n.a. | F 25 |
| S 26 | 22 54 41 | 12°14'48 | 8♎45 | 13°31 | 25°37 | 27°29 | 8°26 | 28°43 | 5°15 | 15°20 | 7°21 | 24°14 | 24°43 | 11°48 | n.a. | S 26 |
| S 27 | 22 58 37 | 13°15'36 | 23°41 | 15° 7 | 26°39 | 27°24 | 8°24 | 28°50 | 5°18 | 15°19 | 7°20 | 24°14 | 24°40 | 11°55 | n.a. | S 27 |
| M28 | 23 2 34 | 14°16'25 | 8♏22 | 16°42 | 27°42 | 27°19 | 8°22 | 28°57 | 5°22 | 15°17 | 7°18 | 24°15 | 24°37 | 12° 2 | n.a. | M28 |
| T 29 | 23 6 31 | 15°17'15 | 22°44 | 18°17 | 28°45 | 27°12 | 8°19 | 29° 4 | 5°25 | 15°16 | 7°17 | 24°16 | 24°34 | 12° 8 | n.a. | T 29 |
| W30 | 23 10 27 | 16♍18'06 | 6♐44 | 19♍52 | 29♋49 | 27♈ 5 | 8♉17 | 29♌10 | 5♎29 | 15♈14 | 7♈16 | 24♓16 | 24♓31 | 12♈15 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 16n 4 | 19s36 | 3s51 | 21n59 | 1n57 | 20n31 | 3s26 | 8n31 | 1s31 | 13n50 | 0s45 | 15n21 | 2n17 | 1s 5 | 0n34 | 4n27 | 2s 3 | 7s58 | 12s 7 | 2s 5 | 1s36 | 4n43 | | n.a. |
| W 2 | 15 45 | 24 14 | 4 34 | 21 37 | 1 58 | 20 38 | 3 18 | 8 37 | 1 30 | 13 51 | 0 46 | 15 19 | 2 17 | 1 6 | 0 34 | 4 27 | 2 3 | 7 58 | 12 7 | 2 5 | 1 38 | 4 47 | | n.a. |
| T 3 | 15 26 | 27 26 | 5 1 | 21 13 | 1 59 | 20 45 | 3 11 | 8 43 | 1 29 | 13 52 | 0 46 | 15 16 | 2 17 | 1 7 | 0 34 | 4 27 | 2 3 | 7 59 | 12 7 | 2 6 | 1 39 | 4 50 | | n.a. |
| F 4 | 15 7 | 29 0 | 5 11 | 20 48 | 1 58 | 20 51 | 3 3 | 8 48 | 1 29 | 13 52 | 0 46 | 15 14 | 2 17 | 1 8 | 0 34 | 4 26 | 2 3 | 7 59 | 12 7 | 2 7 | 1 40 | 4 54 | | n.a. |
| S 5 | 14 47 | 28 53 | 5 5 | 20 20 | 1 58 | 20 57 | 2 55 | 8 54 | 1 28 | 13 53 | 0 46 | 15 11 | 2 17 | 1 10 | 0 34 | 4 26 | 2 3 | 7 59 | 12 8 | 2 9 | 1 42 | 4 57 | | n.a. |
| S 6 | 14 28 | 27 10 | 4 43 | 19 51 | 1 56 | 21 2 | 2 47 | 8 59 | 1 27 | 13 54 | 0 46 | 15 9 | 2 17 | 1 11 | 0 34 | 4 25 | 2 4 | 8 0 | 12 8 | 2 11 | 1 43 | 5 1 | | n.a. |
| M 7 | 14 8 | 24 5 | 4 7 | 19 20 | 1 54 | 21 7 | 2 39 | 9 4 | 1 25 | 13 55 | 0 46 | 15 6 | 2 17 | 1 12 | 0 34 | 4 25 | 2 4 | 8 0 | 12 8 | 2 14 | 1 44 | 5 4 | | n.a. |
| T 8 | 13 47 | 19 54 | 3 19 | 18 48 | 1 52 | 21 12 | 2 32 | 9 9 | 1 24 | 13 55 | 0 46 | 15 4 | 2 17 | 1 13 | 0 33 | 4 25 | 2 4 | 8 1 | 12 8 | 2 16 | 1 45 | 5 8 | | n.a. |
| W 9 | 13 27 | 14 57 | 2 23 | 18 15 | 1 49 | 21 16 | 2 24 | 9 13 | 1 23 | 13 56 | 0 46 | 15 2 | 2 17 | 1 15 | 0 33 | 4 24 | 2 4 | 8 1 | 12 8 | 2 17 | 1 47 | 5 11 | | n.a. |
| T 10 | 13 6 | 9 29 | 1 21 | 17 41 | 1 45 | 21 19 | 2 17 | 9 18 | 1 22 | 13 56 | 0 46 | 14 59 | 2 17 | 1 16 | 0 33 | 4 24 | 2 4 | 8 2 | 12 8 | 2 18 | 1 48 | 5 14 | | n.a. |
| F 11 | 12 45 | 3 45 | 0 16 | 17 5 | 1 42 | 21 22 | 2 9 | 9 22 | 1 21 | 13 57 | 0 46 | 14 57 | 2 17 | 1 17 | 0 33 | 4 23 | 2 4 | 8 2 | 12 9 | 2 19 | 1 49 | 5 18 | | n.a. |
| S 12 | 12 24 | 2n 3 | 0n49 | 16 29 | 1 38 | 21 25 | 2 2 | 9 26 | 1 20 | 13 57 | 0 46 | 14 54 | 2 17 | 1 18 | 0 33 | 4 23 | 2 4 | 8 3 | 12 9 | 2 18 | 1 51 | 5 21 | | n.a. |
| S 13 | 12 2 | 7 45 | 1 52 | 15 51 | 1 33 | 21 27 | 1 55 | 9 29 | 1 19 | 13 57 | 0 46 | 14 52 | 2 17 | 1 20 | 0 33 | 4 23 | 2 4 | 8 3 | 12 9 | 2 18 | 1 52 | 5 25 | | n.a. |
| M14 | 11 41 | 13 11 | 2 50 | 15 13 | 1 29 | 21 29 | 1 48 | 9 33 | 1 17 | 13 57 | 0 46 | 14 49 | 2 17 | 1 21 | 0 33 | 4 22 | 2 4 | 8 3 | 12 9 | 2 17 | 1 53 | 5 28 | | n.a. |
| T 15 | 11 19 | 18 10 | 3 41 | 14 34 | 1 24 | 21 30 | 1 41 | 9 36 | 1 16 | 13 58 | 0 46 | 14 47 | 2 17 | 1 22 | 0 33 | 4 22 | 2 4 | 8 4 | 12 9 | 2 17 | 1 54 | 5 32 | | n.a. |
| W16 | 10 57 | 22 31 | 4 23 | 13 55 | 1 18 | 21 30 | 1 34 | 9 39 | 1 15 | 13 58 | 0 46 | 14 44 | 2 17 | 1 24 | 0 33 | 4 21 | 2 4 | 8 4 | 12 9 | 2 16 | 1 56 | 5 35 | | n.a. |
| T 17 | 10 35 | 25 59 | 4 54 | 13 15 | 1 13 | 21 30 | 1 27 | 9 41 | 1 13 | 13 58 | 0 46 | 14 42 | 2 17 | 1 25 | 0 33 | 4 21 | 2 4 | 8 5 | 12 9 | 2 16 | 1 57 | 5 39 | | n.a. |
| F 18 | 10 12 | 28 19 | 5 12 | 12 34 | 1 8 | 21 29 | 1 20 | 9 44 | 1 12 | 13 58 | 0 46 | 14 39 | 2 17 | 1 26 | 0 33 | 4 20 | 2 4 | 8 5 | 12 9 | 2 16 | 1 58 | 5 42 | | n.a. |
| S 19 | 9 50 | 29 13 | 5 15 | 11 53 | 1 2 | 21 28 | 1 13 | 9 46 | 1 11 | 13 58 | 0 46 | 14 37 | 2 17 | 1 28 | 0 33 | 4 20 | 2 4 | 8 6 | 12 9 | 2 17 | 2 0 | 5 45 | | n.a. |
| S 20 | 9 27 | 28 30 | 5 2 | 11 11 | 0 56 | 21 26 | 1 6 | 9 48 | 1 9 | 13 57 | 0 46 | 14 35 | 2 17 | 1 29 | 0 33 | 4 19 | 2 4 | 8 6 | 12 10 | 2 17 | 2 1 | 5 49 | | n.a. |
| M21 | 9 4 | 26 2 | 4 32 | 10 29 | 0 50 | 21 23 | 1 0 | 9 49 | 1 8 | 13 57 | 0 46 | 14 32 | 2 18 | 1 30 | 0 33 | 4 19 | 2 4 | 8 7 | 12 10 | 2 18 | 2 2 | 5 52 | | n.a. |
| T 22 | 8 41 | 21 55 | 3 44 | 9 47 | 0 44 | 21 20 | 0 53 | 9 51 | 1 6 | 13 57 | 0 46 | 14 30 | 2 18 | 1 32 | 0 33 | 4 18 | 2 4 | 8 7 | 12 10 | 2 19 | 2 3 | 5 56 | | n.a. |
| W23 | 8 18 | 16 23 | 2 40 | 9 4 | 0 38 | 21 17 | 0 47 | 9 52 | 1 5 | 13 56 | 0 46 | 14 27 | 2 18 | 1 33 | 0 33 | 4 17 | 2 4 | 8 8 | 12 10 | 2 20 | 2 5 | 5 59 | | n.a. |
| T 24 | 7 54 | 9 48 | 1 25 | 8 21 | 0 32 | 21 12 | 0 41 | 9 52 | 1 3 | 13 56 | 0 46 | 14 25 | 2 18 | 1 35 | 0 33 | 4 17 | 2 4 | 8 8 | 12 10 | 2 21 | 2 6 | 6 3 | | n.a. |
| F 25 | 7 31 | 2 36 | 0 3 | 7 38 | 0 25 | 21 7 | 0 35 | 9 53 | 1 1 | 13 56 | 0 46 | 14 22 | 2 18 | 1 36 | 0 33 | 4 16 | 2 4 | 8 9 | 12 10 | 2 21 | 2 7 | 6 6 | | n.a. |
| S 26 | 7 7 | 4s46 | 1s20 | 6 55 | 0 19 | 21 2 | 0 29 | 9 53 | 1 0 | 13 55 | 0 46 | 14 20 | 2 18 | 1 37 | 0 33 | 4 16 | 2 4 | 8 9 | 12 10 | 2 21 | 2 9 | 6 10 | | n.a. |
| S 27 | 6 43 | 11 48 | 2 36 | 6 11 | 0 13 | 20 56 | 0 23 | 9 53 | 0 58 | 13 54 | 0 46 | 14 18 | 2 18 | 1 39 | 0 33 | 4 15 | 2 4 | 8 10 | 12 10 | 2 20 | 2 10 | 6 13 | | n.a. |
| M28 | 6 19 | 18 5 | 3 41 | 5 28 | 0 6 | 20 49 | 0 17 | 9 53 | 0 56 | 13 54 | 0 46 | 14 15 | 2 18 | 1 40 | 0 33 | 4 15 | 2 4 | 8 10 | 12 10 | 2 20 | 2 11 | 6 16 | | n.a. |
| T 29 | 5 55 | 23 14 | 4 31 | 4 44 | 0s 0 | 20 42 | 0 11 | 9 52 | 0 54 | 13 53 | 0 46 | 14 13 | 2 18 | 1 42 | 0 33 | 4 14 | 2 5 | 8 11 | 12 10 | 2 20 | 2 12 | 6 20 | | n.a. |
| W30 | 5n31 | 26s54 | 5s 3 | 4n 0 | 0s 7 | 20n34 | 0s 6 | 9n51 | 0s53 | 13n52 | 0s46 | 14n10 | 2n18 | 1s43 | 0n33 | 4n13 | 2s 5 | 8s11 | 12s10 | 2s19 | 2s14 | 6n23 | | n.a. |

Julian Day Number = 788452.5, Delta T = 17h08m31s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'23, Lahiri = -39°08'22 Julian Calendar 1 Sept. 2555 BCE == Greg. Calendar 11 Aug. 2555 BCE

The year -2554 astronomical counting style corresponds to year 2555 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2555 BCE
# geocentric

## OCTOBER 2555 BCE (-2554) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 14 24 | 17♍18'59 | 20♐23 | 21♍26 | 0♌52 | 26°R57 | 8°R14 | 29♌17 | 5♎32 | 15°R13 | 7°R15 | 24°R17 | 24♓27 | 12♈22 | n.a. | T 1 |
| F 2 | 23 18 20 | 18°19'52 | 3♑40 | 23° 1 | 1°57 | 26♈48 | 8♉11 | 29°24 | 5°36 | 15♈11 | 7♈14 | 24♓16 | 24°24 | 12°28 | n.a. | F 2 |
| S 3 | 23 22 17 | 19°20'47 | 16°37 | 24°35 | 3° 1 | 26°38 | 8° 8 | 29°31 | 5°39 | 15°10 | 7°13 | 24°16 | 24°21 | 12°35 | n.a. | S 3 |
| S 4 | 23 26 13 | 20°21'43 | 29°18 | 26° 9 | 4° 6 | 26°28 | 8° 5 | 29°38 | 5°43 | 15° 8 | 7°12 | 24°15 | 24°18 | 12°42 | n.a. | S 4 |
| M 5 | 23 30 10 | 21°22'40 | 11♒45 | 27°42 | 5°11 | 26°17 | 8° 1 | 29°44 | 5°46 | 15° 7 | 7°11 | 24°15 | 24°15 | 12°48 | n.a. | M 5 |
| T 6 | 23 34 6 | 22°23'39 | 24° 0 | 29°16 | 6°17 | 26° 4 | 7°58 | 29°51 | 5°50 | 15° 5 | 7°10 | 24°15 | 24°11 | 12°55 | n.a. | T 6 |
| W 7 | 23 38 3 | 23°24'38 | 6♓ 5 | 0♎49 | 7°22 | 25°51 | 7°54 | 29°58 | 5°54 | 15° 4 | 7° 9 | 24°14 | 24° 8 | 13° 2 | n.a. | W 7 |
| T 8 | 23 42 0 | 24°25'38 | 18° 3 | 2°22 | 8°28 | 25°37 | 7°50 | 0♍ 4 | 5°57 | 15° 2 | 7° 8 | 24°14 | 24° 5 | 13° 8 | n.a. | T 8 |
| F 9 | 23 45 56 | 25°26'40 | 29°56 | 3°55 | 9°35 | 25°23 | 7°45 | 0°11 | 6° 1 | 15° 1 | 7° 6 | 24°14 | 24° 2 | 13°15 | n.a. | F 9 |
| S 10 | 23 49 53 | 26°27'43 | 11♈45 | 5°28 | 10°41 | 25° 7 | 7°41 | 0°18 | 6° 5 | 14°59 | 7° 5 | 24°14 | 23°59 | 13°22 | n.a. | S 10 |
| S 11 | 23 53 49 | 27°28'47 | 23°33 | 7° 1 | 11°48 | 24°51 | 7°36 | 0°24 | 6° 8 | 14°57 | 7° 4 | 24°14 | 23°56 | 13°28 | n.a. | S 11 |
| M12 | 23 57 46 | 28°29'52 | 5♉22 | 8°34 | 12°55 | 24°34 | 7°32 | 0°31 | 6°12 | 14°56 | 7° 3 | 24°14 | 23°52 | 13°35 | n.a. | M12 |
| T 13 | 0 1 42 | 29°30'59 | 17°15 | 10° 6 | 14° 2 | 24°17 | 7°27 | 0°37 | 6°15 | 14°54 | 7° 2 | 24°13 | 23°49 | 13°41 | n.a. | T 13 |
| W14 | 0 5 39 | 0♎32'06 | 29°15 | 11°39 | 15°10 | 23°59 | 7°22 | 0°44 | 6°19 | 14°53 | 7° 1 | 24°12 | 23°46 | 13°48 | n.a. | W14 |
| T 15 | 0 9 35 | 1°33'16 | 11♊26 | 13°11 | 16°18 | 23°40 | 7°16 | 0°50 | 6°23 | 14°51 | 7° 0 | 24°11 | 23°43 | 13°55 | n.a. | T 15 |
| F 16 | 0 13 32 | 2°34'26 | 23°52 | 14°43 | 17°26 | 23°20 | 7°11 | 0°56 | 6°26 | 14°49 | 6°58 | 24°11 | 23°40 | 14° 1 | n.a. | F 16 |
| S 17 | 0 17 29 | 3°35'38 | 6♋36 | 16°15 | 18°34 | 23° 0 | 7° 5 | 1° 3 | 6°30 | 14°48 | 6°57 | 24°D11 | 23°37 | 14° 8 | n.a. | S 17 |
| S 18 | 0 21 25 | 4°36'50 | 19°44 | 17°47 | 19°42 | 22°39 | 7° 0 | 1° 9 | 6°34 | 14°46 | 6°56 | 24°11 | 23°33 | 14°15 | n.a. | S 18 |
| M19 | 0 25 22 | 5°38'04 | 3♌16 | 19°19 | 20°51 | 22°18 | 6°54 | 1°15 | 6°38 | 14°44 | 6°55 | 24°12 | 23°30 | 14°21 | n.a. | M19 |
| T 20 | 0 29 18 | 6°39'19 | 17°16 | 20°50 | 22° 0 | 21°56 | 6°48 | 1°22 | 6°41 | 14°43 | 6°54 | 24°13 | 23°27 | 14°28 | n.a. | T 20 |
| W21 | 0 33 15 | 7°40'35 | 1♍43 | 22°21 | 23° 9 | 21°34 | 6°41 | 1°28 | 6°45 | 14°41 | 6°53 | 24°14 | 23°24 | 14°35 | n.a. | W21 |
| T 22 | 0 37 11 | 8°41'52 | 16°32 | 23°52 | 24°18 | 21°12 | 6°35 | 1°34 | 6°49 | 14°39 | 6°52 | 24°15 | 23°21 | 14°41 | n.a. | T 22 |
| F 23 | 0 41 8 | 9°43'09 | 1♎38 | 25°22 | 25°27 | 20°49 | 6°29 | 1°40 | 6°52 | 14°38 | 6°50 | 24°R15 | 23°17 | 14°48 | n.a. | F 23 |
| S 24 | 0 45 5 | 10°44'27 | 16°53 | 26°51 | 26°37 | 20°26 | 6°22 | 1°46 | 6°56 | 14°36 | 6°49 | 24°14 | 23°14 | 14°55 | n.a. | S 24 |
| S 25 | 0 49 1 | 11°45'46 | 2♏ 6 | 28°20 | 27°47 | 20° 2 | 6°15 | 1°52 | 7° 0 | 14°34 | 6°48 | 24°12 | 23°11 | 15° 1 | n.a. | S 25 |
| M26 | 0 52 58 | 12°47'06 | 17° 7 | 29°48 | 28°56 | 19°38 | 6° 8 | 1°58 | 7° 3 | 14°32 | 6°47 | 24°10 | 23° 8 | 15° 8 | n.a. | M26 |
| T 27 | 0 56 54 | 13°48'25 | 1♐49 | 1♏15 | 0♍ 6 | 19°15 | 6° 1 | 2° 4 | 7° 7 | 14°31 | 6°46 | 24° 7 | 23° 5 | 15°15 | n.a. | T 27 |
| W28 | 1 0 51 | 14°49'46 | 16° 5 | 2°41 | 1°17 | 18°51 | 5°54 | 2° 9 | 7°11 | 14°29 | 6°45 | 24° 4 | 23° 2 | 15°21 | n.a. | W28 |
| T 29 | 1 4 47 | 15°51'06 | 29°54 | 4° 6 | 2°27 | 18°27 | 5°47 | 2°15 | 7°14 | 14°27 | 6°44 | 24° 3 | 22°58 | 15°28 | n.a. | T 29 |
| F 30 | 1 8 44 | 16°52'26 | 13♑15 | 5°29 | 3°37 | 18° 3 | 5°40 | 2°21 | 7°18 | 14°26 | 6°42 | 24°D 2 | 22°55 | 15°35 | n.a. | F 30 |
| S 31 | 1 12 41 | 17♎53'46 | 26♑11 | 6♏50 | 4♍48 | 17♈39 | 5♉32 | 2♍27 | 7♎22 | 14♈24 | 6♈41 | 24♓ 2 | 22♓52 | 15♈41 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 5n 7 | 28s53 | 5s17 | 3n16 | 0s13 | 20n25 | 0s 0 | 9n50 | 0s51 | 13n51 | 0s46 | 14n 8 | 2n18 | 1s45 | 0n33 | 4n13 | 2s 5 | 8s12 | 12s10 | 2s19 | 2s15 | 6n27 | | | n.a. |
| F 2 | 4 43 | 29 9 | 5 13 | 2 32 | 0 19 | 20 16 | 0n 5 | 9 48 | 0 49 | 13 50 | 0 46 | 14 6 | 2 18 | 1 46 | 0 33 | 4 12 | 2 5 | 8 12 | 12 11 | 2 19 | 2 16 | 6 30 | | | n.a. |
| S 3 | 4 19 | 27 47 | 4 54 | 1 49 | 0 26 | 20 6 | 0 11 | 9 46 | 0 47 | 13 49 | 0 46 | 14 3 | 2 18 | 1 48 | 0 33 | 4 12 | 2 5 | 8 13 | 12 11 | 2 20 | 2 18 | 6 34 | | | n.a. |
| S 4 | 3 54 | 25 0 | 4 20 | 1 5 | 0 32 | 19 55 | 0 16 | 9 44 | 0 45 | 13 48 | 0 46 | 14 1 | 2 19 | 1 49 | 0 33 | 4 11 | 2 5 | 8 13 | 12 11 | 2 20 | 2 19 | 6 37 | | | n.a. |
| M 5 | 3 30 | 21 5 | 3 35 | 0 21 | 0 38 | 19 44 | 0 21 | 9 42 | 0 43 | 13 47 | 0 45 | 13 59 | 2 19 | 1 50 | 0 33 | 4 10 | 2 5 | 8 13 | 12 11 | 2 20 | 2 20 | 6 40 | | | n.a. |
| T 6 | 3 5 | 16 20 | 2 40 | 0s23 | 0 45 | 19 33 | 0 26 | 9 40 | 0 41 | 13 46 | 0 45 | 13 56 | 2 19 | 1 52 | 0 33 | 4 10 | 2 5 | 8 14 | 12 11 | 2 20 | 2 21 | 6 44 | | | n.a. |
| W 7 | 2 40 | 11 1 | 1 39 | 1 6 | 0 51 | 19 20 | 0 31 | 9 37 | 0 39 | 13 45 | 0 45 | 13 54 | 2 19 | 1 53 | 0 33 | 4 9 | 2 5 | 8 14 | 12 11 | 2 20 | 2 23 | 6 47 | | | n.a. |
| T 8 | 2 16 | 5 21 | 0 34 | 1 50 | 0 57 | 19 7 | 0 35 | 9 33 | 0 37 | 13 43 | 0 45 | 13 52 | 2 19 | 1 55 | 0 33 | 4 9 | 2 5 | 8 15 | 12 11 | 2 20 | 2 24 | 6 51 | | | n.a. |
| F 9 | 1 51 | 0n27 | 0n32 | 2 33 | 1 3 | 18 54 | 0 40 | 9 30 | 0 34 | 13 42 | 0 45 | 13 49 | 2 19 | 1 56 | 0 33 | 4 8 | 2 5 | 8 15 | 12 11 | 2 20 | 2 25 | 6 54 | | | n.a. |
| S 10 | 1 26 | 6 13 | 1 36 | 3 16 | 1 9 | 18 40 | 0 45 | 9 26 | 0 32 | 13 40 | 0 45 | 13 47 | 2 19 | 1 58 | 0 33 | 4 7 | 2 5 | 8 16 | 12 11 | 2 20 | 2 27 | 6 58 | | | n.a. |
| S 11 | 1 1 | 11 45 | 2 36 | 3 59 | 1 14 | 18 25 | 0 49 | 9 22 | 0 30 | 13 39 | 0 45 | 13 45 | 2 19 | 1 59 | 0 33 | 4 7 | 2 5 | 8 16 | 12 11 | 2 20 | 2 28 | 7 1 | | | n.a. |
| M12 | 0 37 | 16 53 | 3 29 | 4 41 | 1 20 | 18 10 | 0 53 | 9 18 | 0 28 | 13 37 | 0 45 | 13 42 | 2 19 | 2 1 | 0 33 | 4 6 | 2 5 | 8 17 | 12 11 | 2 21 | 2 29 | 7 4 | | | n.a. |
| T 13 | 0 12 | 21 25 | 4 14 | 5 24 | 1 25 | 17 54 | 0 57 | 9 14 | 0 25 | 13 36 | 0 45 | 13 40 | 2 20 | 2 2 | 0 33 | 4 5 | 2 5 | 8 17 | 12 11 | 2 21 | 2 30 | 7 8 | | | n.a. |
| W14 | 0s13 | 25 7 | 4 48 | 6 6 | 1 31 | 17 38 | 1 1 | 9 9 | 0 23 | 13 34 | 0 45 | 13 38 | 2 20 | 2 4 | 0 33 | 4 5 | 2 5 | 8 18 | 12 11 | 2 21 | 2 32 | 7 11 | | | n.a. |
| T 15 | 0 38 | 27 46 | 5 10 | 6 47 | 1 36 | 17 21 | 1 5 | 9 4 | 0 21 | 13 33 | 0 45 | 13 36 | 2 20 | 2 5 | 0 33 | 4 4 | 2 5 | 8 18 | 12 11 | 2 22 | 2 33 | 7 15 | | | n.a. |
| F 16 | 1 3 | 29 7 | 5 17 | 7 28 | 1 41 | 17 3 | 1 9 | 8 59 | 0 18 | 13 31 | 0 45 | 13 34 | 2 20 | 2 7 | 0 33 | 4 3 | 2 5 | 8 19 | 12 11 | 2 22 | 2 34 | 7 18 | | | n.a. |
| S 17 | 1 28 | 28 58 | 5 10 | 8 9 | 1 45 | 16 45 | 1 13 | 8 54 | 0 16 | 13 29 | 0 45 | 13 31 | 2 20 | 2 8 | 0 33 | 4 3 | 2 5 | 8 19 | 12 11 | 2 22 | 2 36 | 7 21 | | | n.a. |
| S 18 | 1 52 | 27 13 | 4 46 | 8 49 | 1 50 | 16 27 | 1 16 | 8 48 | 0 14 | 13 27 | 0 45 | 13 29 | 2 20 | 2 10 | 0 33 | 4 2 | 2 5 | 8 19 | 12 11 | 2 22 | 2 37 | 7 25 | | | n.a. |
| M19 | 2 17 | 23 51 | 4 7 | 9 29 | 1 54 | 16 8 | 1 20 | 8 42 | 0 11 | 13 25 | 0 45 | 13 27 | 2 20 | 2 11 | 0 33 | 4 1 | 2 5 | 8 20 | 12 11 | 2 21 | 2 38 | 7 28 | | | n.a. |
| T 20 | 2 42 | 19 2 | 3 11 | 10 8 | 1 58 | 15 48 | 1 23 | 8 36 | 0 9 | 13 23 | 0 45 | 13 25 | 2 21 | 2 13 | 0 33 | 4 1 | 2 5 | 8 20 | 12 11 | 2 21 | 2 39 | 7 32 | | | n.a. |
| W21 | 3 7 | 13 0 | 2 2 | 10 46 | 2 2 | 15 28 | 1 26 | 8 30 | 0 6 | 13 21 | 0 45 | 13 23 | 2 21 | 2 14 | 0 33 | 4 0 | 2 5 | 8 21 | 12 11 | 2 20 | 2 41 | 7 35 | | | n.a. |
| T 22 | 3 31 | 6 5 | 0 43 | 11 23 | 2 5 | 15 7 | 1 30 | 8 24 | 0 4 | 13 19 | 0 45 | 13 21 | 2 21 | 2 16 | 0 33 | 3 59 | 2 5 | 8 21 | 12 11 | 2 20 | 2 42 | 7 38 | | | n.a. |
| F 23 | 3 56 | 1s17 | 0s41 | 12 0 | 2 8 | 14 46 | 1 32 | 8 17 | 0 1 | 13 17 | 0 45 | 13 19 | 2 21 | 2 17 | 0 33 | 3 59 | 2 5 | 8 22 | 12 11 | 2 20 | 2 43 | 7 42 | | | n.a. |
| S 24 | 4 21 | 8 39 | 2 2 | 12 36 | 2 10 | 14 25 | 1 35 | 8 10 | 0n 1 | 13 15 | 0 44 | 13 17 | 2 21 | 2 19 | 0 33 | 3 58 | 2 5 | 8 22 | 12 10 | 2 21 | 2 45 | 7 45 | | | n.a. |
| S 25 | 4 45 | 15 30 | 3 14 | 13 11 | 2 13 | 14 3 | 1 38 | 8 4 | 0 4 | 13 13 | 0 44 | 13 15 | 2 21 | 2 20 | 0 33 | 3 57 | 2 5 | 8 22 | 12 10 | 2 21 | 2 46 | 7 49 | | | n.a. |
| M26 | 5 10 | 21 21 | 4 12 | 13 44 | 2 14 | 13 40 | 1 41 | 7 57 | 0 6 | 13 10 | 0 44 | 13 12 | 2 22 | 2 22 | 0 33 | 3 57 | 2 5 | 8 23 | 12 10 | 2 22 | 2 47 | 7 52 | | | n.a. |
| T 27 | 5 34 | 25 45 | 4 52 | 14 17 | 2 15 | 13 17 | 1 43 | 7 50 | 0 9 | 13 8 | 0 44 | 13 10 | 2 22 | 2 23 | 0 33 | 3 56 | 2 5 | 8 23 | 12 10 | 2 23 | 2 48 | 7 55 | | | n.a. |
| W28 | 5 58 | 28 25 | 5 12 | 14 48 | 2 16 | 12 54 | 1 46 | 7 43 | 0 11 | 13 6 | 0 44 | 13 8 | 2 22 | 2 25 | 0 33 | 3 55 | 2 5 | 8 24 | 12 10 | 2 24 | 2 50 | 7 59 | | | n.a. |
| T 29 | 6 22 | 29 13 | 5 14 | 15 18 | 2 16 | 12 30 | 1 48 | 7 36 | 0 14 | 13 4 | 0 44 | 13 7 | 2 22 | 2 26 | 0 33 | 3 55 | 2 5 | 8 24 | 12 10 | 2 25 | 2 51 | 8 2 | | | n.a. |
| F 30 | 6 47 | 28 15 | 4 58 | 15 46 | 2 16 | 12 6 | 1 50 | 7 29 | 0 16 | 13 1 | 0 44 | 13 5 | 2 22 | 2 28 | 0 33 | 3 54 | 2 5 | 8 24 | 12 10 | 2 25 | 2 52 | 8 5 | | | n.a. |
| S 31 | 7s10 | 25s46 | 4s27 | 16s13 | 2s14 | 11n42 | 1n52 | 7n22 | 0n19 | 12n59 | 0s44 | 13n 3 | 2n22 | 2s29 | 0n33 | 3n53 | 2s 5 | 8s25 | 12s10 | 2s25 | 2s54 | 8n 9 | | | n.a. |

Julian Day Number = 788482.5, Delta T = 17h08m28s
Ecliptic obliquity = 23°58'57, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'18, Lahiri = -39°08'18 Julian Calendar 1 Oct. 2555 BCE == Greg. Calendar 10 Sept. 2555 BCE

The year -2554 astronomical counting style corresponds to year 2555 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2555 BCE
# geocentric

## NOVEMBER 2555 BCE (-2554) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 1 16 37 | 18♎55'07 | 8♒45 | 8♏ 9 | 5♍58 | 17°R15 | 5°R25 | 2♍32 | 7♎25 | 14°R22 | 6°R40 | 24♓ 3 | 22♓49 | 15♈48 | n.a. | S 1 |
| M 2 | 1 20 34 | 19°56'27 | 21° 3 | 9°25 | 7° 9 | 16♈51 | 5♉17 | 2°38 | 7°29 | 14♈21 | 6♈39 | 24° 5 | 22°46 | 15°55 | n.a. | M 2 |
| T 3 | 1 24 30 | 20°57'47 | 3♓ 7 | 10°38 | 8°20 | 16°28 | 5°10 | 2°43 | 7°32 | 14°19 | 6°38 | 24° 7 | 22°43 | 16° 1 | n.a. | T 3 |
| W 4 | 1 28 27 | 21°59'08 | 15° 3 | 11°47 | 9°31 | 16° 5 | 5° 2 | 2°49 | 7°36 | 14°17 | 6°37 | 24° 8 | 22°39 | 16° 8 | n.a. | W 4 |
| T 5 | 1 32 23 | 23° 0'28 | 26°53 | 12°52 | 10°42 | 15°42 | 4°54 | 2°54 | 7°40 | 14°15 | 6°36 | 24°R 8 | 22°36 | 16°15 | n.a. | T 5 |
| F 6 | 1 36 20 | 24° 1'48 | 8♈41 | 13°53 | 11°54 | 15°19 | 4°46 | 2°59 | 7°43 | 14°14 | 6°35 | 24° 7 | 22°33 | 16°21 | n.a. | F 6 |
| S 7 | 1 40 16 | 25° 3'08 | 20°29 | 14°47 | 13° 5 | 14°57 | 4°39 | 3° 4 | 7°47 | 14°12 | 6°33 | 24° 5 | 22°30 | 16°28 | n.a. | S 7 |
| S 8 | 1 44 13 | 26° 4'28 | 2♉20 | 15°35 | 14°16 | 14°35 | 4°31 | 3°10 | 7°50 | 14°10 | 6°32 | 24° 0 | 22°27 | 16°35 | n.a. | S 8 |
| M 9 | 1 48 10 | 27° 5'49 | 14°14 | 16°16 | 15°28 | 14°14 | 4°23 | 3°15 | 7°54 | 14° 9 | 6°31 | 23°54 | 22°23 | 16°41 | n.a. | M 9 |
| T 10 | 1 52 6 | 28° 7'09 | 26°15 | 16°49 | 16°40 | 13°53 | 4°15 | 3°20 | 7°57 | 14° 7 | 6°30 | 23°48 | 22°20 | 16°48 | n.a. | T 10 |
| W11 | 1 56 3 | 29° 8'29 | 8♊23 | 17°13 | 17°51 | 13°32 | 4° 7 | 3°25 | 8° 1 | 14° 5 | 6°29 | 23°41 | 22°17 | 16°55 | n.a. | W11 |
| T 12 | 1 59 59 | 0♏ 9'50 | 20°41 | 17°26 | 19° 3 | 13°12 | 3°58 | 3°30 | 8° 4 | 14° 4 | 6°28 | 23°35 | 22°14 | 17° 1 | n.a. | T 12 |
| F 13 | 2 3 56 | 1°11'10 | 3♋10 | 17°R29 | 20°15 | 12°53 | 3°50 | 3°34 | 8° 8 | 14° 2 | 6°27 | 23°30 | 22°11 | 17° 8 | n.a. | F 13 |
| S 14 | 2 7 52 | 2°12'31 | 15°55 | 17°21 | 21°27 | 12°35 | 3°42 | 3°39 | 8°11 | 14° 1 | 6°26 | 23°27 | 22° 8 | 17°15 | n.a. | S 14 |
| S 15 | 2 11 49 | 3°13'51 | 28°56 | 17° 1 | 22°39 | 12°17 | 3°34 | 3°44 | 8°15 | 13°59 | 6°25 | 23°D26 | 22° 4 | 17°21 | n.a. | S 15 |
| M16 | 2 15 46 | 4°15'12 | 12♌19 | 16°29 | 23°52 | 11°59 | 3°26 | 3°48 | 8°18 | 13°57 | 6°24 | 23°26 | 22° 1 | 17°28 | n.a. | M16 |
| T 17 | 2 19 42 | 5°16'32 | 26° 4 | 15°45 | 25° 4 | 11°43 | 3°18 | 3°53 | 8°22 | 13°56 | 6°23 | 23°27 | 21°58 | 17°34 | n.a. | T 17 |
| W18 | 2 23 39 | 6°17'52 | 10♍14 | 14°51 | 26°16 | 11°27 | 3°10 | 3°57 | 8°25 | 13°54 | 6°22 | 23°28 | 21°55 | 17°41 | n.a. | W18 |
| T 19 | 2 27 35 | 7°19'12 | 24°46 | 13°47 | 27°29 | 11°12 | 3° 2 | 4° 2 | 8°28 | 13°53 | 6°21 | 23°R29 | 21°52 | 17°48 | n.a. | T 19 |
| F 20 | 2 31 32 | 8°20'32 | 9♎39 | 12°36 | 28°41 | 10°57 | 2°54 | 4° 6 | 8°32 | 13°51 | 6°20 | 23°28 | 21°48 | 17°54 | n.a. | F 20 |
| S 21 | 2 35 28 | 9°21'52 | 24°46 | 11°20 | 29°54 | 10°44 | 2°45 | 4°10 | 8°35 | 13°50 | 6°19 | 23°24 | 21°45 | 18° 1 | n.a. | S 21 |
| S 22 | 2 39 25 | 10°23'10 | 9♏58 | 10° 1 | 1♏ 6 | 10°31 | 2°37 | 4°14 | 8°38 | 13°48 | 6°18 | 23°19 | 21°42 | 18° 8 | n.a. | S 22 |
| M23 | 2 43 22 | 11°24'29 | 25° 5 | 8°41 | 2°19 | 10°19 | 2°29 | 4°18 | 8°42 | 13°47 | 6°17 | 23°12 | 21°39 | 18°14 | n.a. | M23 |
| T 24 | 2 47 18 | 12°25'47 | 9♐56 | 7°24 | 3°32 | 10° 7 | 2°22 | 4°22 | 8°45 | 13°45 | 6°16 | 23° 4 | 21°36 | 18°21 | n.a. | T 24 |
| W25 | 2 51 15 | 13°27'04 | 24°25 | 6°11 | 4°45 | 9°57 | 2°14 | 4°26 | 8°48 | 13°44 | 6°15 | 22°56 | 21°33 | 18°28 | n.a. | W25 |
| T 26 | 2 55 11 | 14°28'20 | 8♑25 | 5° 5 | 5°57 | 9°47 | 2° 6 | 4°30 | 8°51 | 13°42 | 6°15 | 22°49 | 21°29 | 18°34 | n.a. | T 26 |
| F 27 | 2 59 8 | 15°29'35 | 21°55 | 4° 6 | 7°10 | 9°39 | 1°58 | 4°34 | 8°54 | 13°41 | 6°14 | 22°44 | 21°26 | 18°41 | n.a. | F 27 |
| S 28 | 3 3 4 | 16°30'49 | 4♒57 | 3°16 | 8°23 | 9°31 | 1°51 | 4°37 | 8°57 | 13°40 | 6°13 | 22°41 | 21°23 | 18°48 | n.a. | S 28 |
| S 29 | 3 7 1 | 17°32'01 | 17°34 | 2°35 | 9°36 | 9°23 | 1°43 | 4°41 | 9° 1 | 13°38 | 6°12 | 22°D40 | 21°20 | 18°54 | n.a. | S 29 |
| M30 | 3 10 58 | 18♏33'13 | 29♒51 | 2♏ 4 | 10♎49 | 9♈17 | 1♉35 | 4♍44 | 9♎ 4 | 13♈37 | 6♈11 | 22♓41 | 21♓17 | 19♈ 1 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7s34 | 22s 5 | 3s45 | 16s37 | 2s12 | 11n17 | 1n54 | 7n15 | 0n21 | 12n56 | 0s44 | 13n 1 | 2n23 | 2s31 | 0n33 | 3n53 | 2s 5 | 8s25 | 12s10 | 2s25 | 2s55 | 8n12 | | n.a. |
| M 2 | 7 58 | 17 31 | 2 52 | 17 0 | 2 10 | 10 52 | 1 56 | 7 8 | 0 24 | 12 54 | 0 44 | 12 59 | 2 23 | 2 32 | 0 33 | 3 52 | 2 5 | 8 25 | 12 10 | 2 24 | 2 56 | 8 16 | | n.a. |
| T 3 | 8 22 | 12 21 | 1 53 | 17 20 | 2 6 | 10 26 | 1 57 | 7 1 | 0 26 | 12 51 | 0 43 | 12 57 | 2 23 | 2 34 | 0 33 | 3 51 | 2 5 | 8 26 | 12 10 | 2 23 | 2 57 | 8 19 | | n.a. |
| W 4 | 8 45 | 6 47 | 0 50 | 17 38 | 2 1 | 10 0 | 1 59 | 6 54 | 0 28 | 12 49 | 0 43 | 12 55 | 2 23 | 2 35 | 0 33 | 3 51 | 2 5 | 8 26 | 12 10 | 2 23 | 2 59 | 8 22 | | n.a. |
| T 5 | 9 8 | 1 2 | 0n15 | 17 53 | 1 56 | 9 34 | 2 0 | 6 47 | 0 31 | 12 46 | 0 43 | 12 53 | 2 23 | 2 36 | 0 33 | 3 50 | 2 5 | 8 27 | 12 10 | 2 23 | 3 0 | 8 26 | | n.a. |
| F 6 | 9 32 | 4n43 | 1 19 | 18 5 | 1 49 | 9 7 | 2 2 | 6 40 | 0 33 | 12 44 | 0 43 | 12 52 | 2 24 | 2 38 | 0 33 | 3 49 | 2 5 | 8 27 | 12 9 | 2 23 | 3 1 | 8 29 | | n.a. |
| S 7 | 9 55 | 10 19 | 2 19 | 18 15 | 1 41 | 8 41 | 2 3 | 6 33 | 0 35 | 12 41 | 0 43 | 12 50 | 2 24 | 2 39 | 0 33 | 3 49 | 2 5 | 8 27 | 12 9 | 2 24 | 3 3 | 8 32 | | n.a. |
| S 8 | 10 17 | 15 34 | 3 14 | 18 21 | 1 32 | 8 13 | 2 4 | 6 27 | 0 38 | 12 39 | 0 43 | 12 48 | 2 24 | 2 41 | 0 33 | 3 48 | 2 5 | 8 27 | 12 9 | 2 26 | 3 4 | 8 36 | | n.a. |
| M 9 | 10 40 | 20 17 | 4 0 | 18 23 | 1 22 | 7 46 | 2 5 | 6 20 | 0 40 | 12 36 | 0 43 | 12 46 | 2 24 | 2 42 | 0 33 | 3 47 | 2 5 | 8 28 | 12 9 | 2 28 | 3 5 | 8 39 | | n.a. |
| T 10 | 11 3 | 24 13 | 4 36 | 18 21 | 1 10 | 7 18 | 2 6 | 6 14 | 0 42 | 12 33 | 0 43 | 12 45 | 2 24 | 2 44 | 0 33 | 3 47 | 2 5 | 8 28 | 12 9 | 2 31 | 3 6 | 8 43 | | n.a. |
| W11 | 11 25 | 27 8 | 5 0 | 18 15 | 0 57 | 6 50 | 2 7 | 6 8 | 0 44 | 12 31 | 0 42 | 12 43 | 2 25 | 2 45 | 0 33 | 3 46 | 2 5 | 8 28 | 12 9 | 2 34 | 3 8 | 8 46 | | n.a. |
| T 12 | 11 47 | 28 48 | 5 10 | 18 6 | 0 42 | 6 22 | 2 7 | 6 2 | 0 46 | 12 28 | 0 42 | 12 42 | 2 25 | 2 46 | 0 33 | 3 46 | 2 5 | 8 29 | 12 9 | 2 36 | 3 9 | 8 49 | | n.a. |
| F 13 | 12 9 | 29 3 | 5 6 | 17 51 | 0 26 | 5 54 | 2 8 | 5 56 | 0 48 | 12 25 | 0 42 | 12 40 | 2 25 | 2 48 | 0 33 | 3 45 | 2 5 | 8 29 | 12 8 | 2 38 | 3 10 | 8 53 | | n.a. |
| S 14 | 12 31 | 27 46 | 4 47 | 17 32 | 0 9 | 5 25 | 2 8 | 5 51 | 0 50 | 12 23 | 0 42 | 12 38 | 2 25 | 2 49 | 0 33 | 3 44 | 2 5 | 8 29 | 12 8 | 2 39 | 3 12 | 8 56 | | n.a. |
| S 15 | 12 52 | 24 58 | 4 13 | 17 9 | 0n 9 | 4 56 | 2 9 | 5 45 | 0 52 | 12 20 | 0 42 | 12 37 | 2 25 | 2 51 | 0 33 | 3 44 | 2 5 | 8 30 | 12 8 | 2 40 | 3 13 | 8 59 | | n.a. |
| M16 | 13 13 | 20 45 | 3 25 | 16 41 | 0 28 | 4 27 | 2 9 | 5 40 | 0 54 | 12 17 | 0 42 | 12 35 | 2 26 | 2 52 | 0 33 | 3 43 | 2 5 | 8 30 | 12 8 | 2 40 | 3 14 | 9 3 | | n.a. |
| T 17 | 13 35 | 15 21 | 2 23 | 16 9 | 0 48 | 3 58 | 2 9 | 5 35 | 0 56 | 12 15 | 0 42 | 12 34 | 2 26 | 2 53 | 0 33 | 3 43 | 2 5 | 8 30 | 12 8 | 2 39 | 3 15 | 9 6 | | n.a. |
| W18 | 13 55 | 9 0 | 1 11 | 15 34 | 1 8 | 3 29 | 2 9 | 5 31 | 0 58 | 12 12 | 0 41 | 12 32 | 2 26 | 2 55 | 0 33 | 3 42 | 2 4 | 8 30 | 12 8 | 2 39 | 3 17 | 9 9 | | n.a. |
| T 19 | 14 16 | 2 1 | 0s 7 | 14 56 | 1 28 | 2 59 | 2 9 | 5 26 | 1 0 | 12 9 | 0 41 | 12 31 | 2 26 | 2 56 | 0 33 | 3 41 | 2 4 | 8 31 | 12 8 | 2 39 | 3 18 | 9 13 | | n.a. |
| F 20 | 14 36 | 5s14 | 1 26 | 14 16 | 1 48 | 2 30 | 2 9 | 5 22 | 1 1 | 12 7 | 0 41 | 12 30 | 2 27 | 2 57 | 0 33 | 3 41 | 2 4 | 8 31 | 12 7 | 2 39 | 3 19 | 9 16 | | n.a. |
| S 21 | 14 56 | 12 17 | 2 41 | 13 35 | 2 6 | 2 0 | 2 9 | 5 18 | 1 3 | 12 4 | 0 41 | 12 28 | 2 27 | 2 59 | 0 33 | 3 40 | 2 4 | 8 31 | 12 7 | 2 40 | 3 20 | 9 19 | | n.a. |
| S 22 | 15 16 | 18 40 | 3 44 | 12 54 | 2 23 | 1 30 | 2 8 | 5 14 | 1 5 | 12 1 | 0 41 | 12 27 | 2 27 | 3 0 | 0 33 | 3 40 | 2 4 | 8 31 | 12 7 | 2 43 | 3 22 | 9 23 | | n.a. |
| M23 | 15 36 | 23 51 | 4 31 | 12 14 | 2 38 | 1 0 | 2 8 | 5 11 | 1 6 | 11 59 | 0 41 | 12 26 | 2 27 | 3 1 | 0 33 | 3 39 | 2 4 | 8 31 | 12 7 | 2 46 | 3 23 | 9 26 | | n.a. |
| T 24 | 15 55 | 27 22 | 4 59 | 11 37 | 2 51 | 0 30 | 2 7 | 5 8 | 1 8 | 11 56 | 0 40 | 12 24 | 2 28 | 3 3 | 0 33 | 3 39 | 2 4 | 8 32 | 12 7 | 2 49 | 3 24 | 9 29 | | n.a. |
| W25 | 16 14 | 28 58 | 5 7 | 11 3 | 3 1 | 0 0 | 2 7 | 5 5 | 1 9 | 11 54 | 0 40 | 12 23 | 2 28 | 3 4 | 0 33 | 3 38 | 2 4 | 8 32 | 12 6 | 2 52 | 3 26 | 9 33 | | n.a. |
| T 26 | 16 33 | 28 38 | 4 56 | 10 33 | 3 9 | 0s30 | 2 6 | 5 3 | 1 11 | 11 51 | 0 40 | 12 22 | 2 28 | 3 5 | 0 33 | 3 38 | 2 4 | 8 32 | 12 6 | 2 55 | 3 27 | 9 36 | | n.a. |
| F 27 | 16 51 | 26 34 | 4 29 | 10 7 | 3 15 | 1 0 | 2 5 | 5 0 | 1 12 | 11 48 | 0 40 | 12 21 | 2 28 | 3 6 | 0 33 | 3 37 | 2 4 | 8 32 | 12 6 | 2 57 | 3 28 | 9 39 | | n.a. |
| S 28 | 17 9 | 23 8 | 3 48 | 9 46 | 3 19 | 1 30 | 2 4 | 4 58 | 1 14 | 11 46 | 0 40 | 12 20 | 2 29 | 3 8 | 0 33 | 3 37 | 2 4 | 8 32 | 12 6 | 2 58 | 3 29 | 9 43 | | n.a. |
| S 29 | 17 27 | 18 43 | 2 57 | 9 31 | 3 21 | 2 0 | 2 3 | 4 57 | 1 15 | 11 43 | 0 39 | 12 19 | 2 29 | 3 9 | 0 33 | 3 36 | 2 4 | 8 32 | 12 6 | 2 58 | 3 31 | 9 46 | | n.a. |
| M30 | 17s44 | 13s38 | 2s 0 | 9s20 | 3n21 | 2s30 | 2n 2 | 4n55 | 1n16 | 11n41 | 0s39 | 12n17 | 2n29 | 3s10 | 0n33 | 3n36 | 2s 4 | 8s33 | 12s 5 | 2s58 | 3s32 | 9n49 | | n.a. |

Julian Day Number = 788513.5, Delta T = 17h08m26s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'14, Lahiri = -39°08'14 Julian Calendar 1 Nov. 2555 BCE == Greg. Calendar 11 Oct. 2555 BCE

The year -2554 astronomical counting style corresponds to year 2555 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2555 BCE
# geocentric

## DECEMBER 2555 BCE (-2554) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 3 14 54 | 19♏34'23 | 11♓53 | 1°R42 | 12♎ 2 | 9°R12 | 1°R28 | 4♍48 | 9♎ 7 | 13°R36 | 6°R10 | 22♓42 | 21♓14 | 19♈ 8 | n.a. | T 1 |
| W 2 | 3 18 51 | 20°35'32 | 23°45 | 1♏29 | 13°15 | 9♈ 7 | 1♉21 | 4°51 | 9°10 | 13♈34 | 6♈10 | 22°R42 | 21°10 | 19°14 | n.a. | W 2 |
| T 3 | 3 22 47 | 21°36'40 | 5♈32 | 1°D25 | 14°28 | 9° 3 | 1°13 | 4°54 | 9°13 | 13°33 | 6° 9 | 22°41 | 21° 7 | 19°21 | n.a. | T 3 |
| F 4 | 3 26 44 | 22°37'46 | 17°19 | 1°29 | 15°41 | 9° 0 | 1° 6 | 4°57 | 9°16 | 13°32 | 6° 8 | 22°38 | 21° 4 | 19°28 | n.a. | F 4 |
| S 5 | 3 30 40 | 23°38'52 | 29° 9 | 1°40 | 16°54 | 8°58 | 0°59 | 5° 0 | 9°18 | 13°31 | 6° 7 | 22°32 | 21° 1 | 19°34 | n.a. | S 5 |
| S 6 | 3 34 37 | 24°39'56 | 11♉ 4 | 1°59 | 18° 8 | 8°56 | 0°52 | 5° 3 | 9°21 | 13°29 | 6° 7 | 22°23 | 20°58 | 19°41 | n.a. | S 6 |
| M 7 | 3 38 33 | 25°40'59 | 23° 8 | 2°24 | 19°21 | 8°55 | 0°46 | 5° 6 | 9°24 | 13°28 | 6° 6 | 22°12 | 20°54 | 19°48 | n.a. | M 7 |
| T 8 | 3 42 30 | 26°42'01 | 5♊20 | 2°54 | 20°34 | 8°D55 | 0°39 | 5° 9 | 9°27 | 13°27 | 6° 5 | 22° 0 | 20°51 | 19°54 | n.a. | T 8 |
| W 9 | 3 46 27 | 27°43'02 | 17°42 | 3°30 | 21°47 | 8°56 | 0°33 | 5°12 | 9°30 | 13°26 | 6° 4 | 21°47 | 20°48 | 20° 1 | n.a. | W 9 |
| T 10 | 3 50 23 | 28°44'01 | 0♋14 | 4°11 | 23° 1 | 8°57 | 0°26 | 5°14 | 9°32 | 13°25 | 6° 4 | 21°35 | 20°45 | 20° 8 | n.a. | T 10 |
| F 11 | 3 54 20 | 29°45'00 | 12°57 | 4°57 | 24°14 | 9° 0 | 0°20 | 5°17 | 9°35 | 13°24 | 6° 3 | 21°25 | 20°42 | 20°14 | n.a. | F 11 |
| S 12 | 3 58 16 | 0♐45'57 | 25°51 | 5°46 | 25°27 | 9° 3 | 0°14 | 5°19 | 9°38 | 13°23 | 6° 3 | 21°18 | 20°39 | 20°21 | n.a. | S 12 |
| S 13 | 4 2 13 | 1°46'53 | 8♌59 | 6°39 | 26°41 | 9° 6 | 0° 8 | 5°21 | 9°40 | 13°22 | 6° 2 | 21°13 | 20°35 | 20°28 | n.a. | S 13 |
| M14 | 4 6 9 | 2°47'48 | 22°20 | 7°35 | 27°54 | 9°11 | 0° 2 | 5°23 | 9°43 | 13°21 | 6° 1 | 21°11 | 20°32 | 20°34 | n.a. | M14 |
| T 15 | 4 10 6 | 3°48'42 | 5♍58 | 8°34 | 29° 8 | 9°16 | 29♈56 | 5°25 | 9°46 | 13°20 | 6° 1 | 21°D10 | 20°29 | 20°41 | n.a. | T 15 |
| W16 | 4 14 3 | 4°49'35 | 19°54 | 9°36 | 0♏21 | 9°21 | 29°51 | 5°27 | 9°48 | 13°19 | 6° 0 | 21°R10 | 20°26 | 20°48 | n.a. | W16 |
| T 17 | 4 17 59 | 5°50'26 | 4♎ 8 | 10°41 | 1°35 | 9°28 | 29°46 | 5°29 | 9°51 | 13°18 | 6° 0 | 21°10 | 20°23 | 20°54 | n.a. | T 17 |
| F 18 | 4 21 56 | 6°51'17 | 18°39 | 11°47 | 2°48 | 9°35 | 29°40 | 5°31 | 9°53 | 13°17 | 5°59 | 21° 8 | 20°20 | 21° 1 | n.a. | F 18 |
| S 19 | 4 25 52 | 7°52'06 | 3♏24 | 12°56 | 4° 2 | 9°42 | 29°35 | 5°33 | 9°55 | 13°16 | 5°59 | 21° 2 | 20°16 | 21° 8 | n.a. | S 19 |
| S 20 | 4 29 49 | 8°52'53 | 18°16 | 14° 7 | 5°15 | 9°51 | 29°30 | 5°34 | 9°58 | 13°15 | 5°58 | 20°54 | 20°13 | 21°14 | n.a. | S 20 |
| M21 | 4 33 45 | 9°53'40 | 3♐ 9 | 15°20 | 6°29 | 10° 0 | 29°26 | 5°36 | 10° 0 | 13°14 | 5°58 | 20°44 | 20°10 | 21°21 | n.a. | M21 |
| T 22 | 4 37 42 | 10°54'24 | 17°51 | 16°34 | 7°42 | 10° 9 | 29°21 | 5°37 | 10° 2 | 13°14 | 5°58 | 20°32 | 20° 7 | 21°28 | n.a. | T 22 |
| W23 | 4 41 39 | 11°55'07 | 2♑17 | 17°50 | 8°56 | 10°19 | 29°17 | 5°39 | 10° 4 | 13°13 | 5°57 | 20°20 | 20° 4 | 21°34 | n.a. | W23 |
| T 24 | 4 45 35 | 12°55'49 | 16°19 | 19° 8 | 10° 9 | 10°30 | 29°13 | 5°40 | 10° 7 | 13°12 | 5°57 | 20° 9 | 20° 0 | 21°41 | n.a. | T 24 |
| F 25 | 4 49 32 | 13°56'28 | 29°53 | 20°26 | 11°23 | 10°41 | 29° 9 | 5°41 | 10° 9 | 13°12 | 5°56 | 20° 0 | 19°57 | 21°48 | n.a. | F 25 |
| S 26 | 4 53 28 | 14°57'05 | 13♒ 0 | 21°47 | 12°36 | 10°53 | 29° 5 | 5°42 | 10°11 | 13°11 | 5°56 | 19°54 | 19°54 | 21°54 | n.a. | S 26 |
| S 27 | 4 57 25 | 15°57'40 | 25°42 | 23° 8 | 13°50 | 11° 5 | 29° 1 | 5°43 | 10°13 | 13°10 | 5°56 | 19°51 | 19°51 | 22° 1 | n.a. | S 27 |
| M28 | 5 1 21 | 16°58'14 | 8♓ 2 | 24°31 | 15° 3 | 11°18 | 28°58 | 5°43 | 10°15 | 13°10 | 5°55 | 19°50 | 19°48 | 22° 8 | n.a. | M28 |
| T 29 | 5 5 18 | 17°58'45 | 20° 7 | 25°54 | 16°17 | 11°32 | 28°55 | 5°44 | 10°17 | 13° 9 | 5°55 | 19°50 | 19°45 | 22°14 | n.a. | T 29 |
| W30 | 5 9 14 | 18°59'13 | 2♈ 0 | 27°19 | 17°31 | 11°46 | 28°52 | 5°45 | 10°19 | 13° 9 | 5°55 | 19°50 | 19°41 | 22°21 | n.a. | W30 |
| T 31 | 5 13 11 | 19♐59'40 | 13♈48 | 28♏45 | 18♏44 | 12♈ 0 | 28♈49 | 5♍45 | 10♎20 | 13♈ 8 | 5♈55 | 19♓48 | 19♓38 | 22♈28 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 18s 1 | 8s 9 | 0s58 | 9s14 | 3n19 | 3s 1 | 2n 1 | 4n54 | 1n17 | 11n39 | 0s39 | 12n16 | 2n29 | 3s11 | 0n33 | 3n35 | 2s 4 | 8s33 | 12s 5 | 2s58 | 3s33 | 9n53 | | n.a. |
| W 2 | 18 18 | 2 27 | 0n 6 | 9 12 | 3 16 | 3 31 | 2 0 | 4 54 | 1 19 | 11 36 | 0 39 | 12 15 | 2 30 | 3 12 | 0 33 | 3 35 | 2 4 | 8 33 | 12 5 | 2 58 | 3 35 | 9 56 | | n.a. |
| T 3 | 18 35 | 3n17 | 1 8 | 9 15 | 3 12 | 4 1 | 1 59 | 4 53 | 1 20 | 11 34 | 0 39 | 12 14 | 2 30 | 3 14 | 0 33 | 3 34 | 2 4 | 8 33 | 12 5 | 2 58 | 3 36 | 9 59 | | n.a. |
| F 4 | 18 51 | 8 54 | 2 8 | 9 21 | 3 6 | 4 31 | 1 57 | 4 53 | 1 21 | 11 31 | 0 38 | 12 14 | 2 30 | 3 15 | 0 33 | 3 34 | 2 4 | 8 33 | 12 5 | 2 59 | 3 37 | 10 3 | | n.a. |
| S 5 | 19 6 | 14 14 | 3 2 | 9 31 | 3 0 | 5 1 | 1 56 | 4 53 | 1 22 | 11 29 | 0 38 | 12 13 | 2 30 | 3 16 | 0 33 | 3 33 | 2 4 | 8 33 | 12 4 | 3 2 | 3 38 | 10 6 | | n.a. |
| S 6 | 19 22 | 19 5 | 3 48 | 9 44 | 2 53 | 5 31 | 1 54 | 4 53 | 1 23 | 11 27 | 0 38 | 12 12 | 2 31 | 3 17 | 0 33 | 3 33 | 2 4 | 8 33 | 12 4 | 3 5 | 3 40 | 10 9 | | n.a. |
| M 7 | 19 37 | 23 14 | 4 25 | 9 59 | 2 46 | 6 0 | 1 53 | 4 54 | 1 24 | 11 25 | 0 38 | 12 11 | 2 31 | 3 18 | 0 33 | 3 32 | 2 4 | 8 33 | 12 4 | 3 10 | 3 41 | 10 13 | | n.a. |
| T 8 | 19 52 | 26 25 | 4 50 | 10 17 | 2 38 | 6 30 | 1 51 | 4 55 | 1 25 | 11 22 | 0 38 | 12 10 | 2 31 | 3 19 | 0 33 | 3 32 | 2 4 | 8 33 | 12 4 | 3 15 | 3 42 | 10 16 | | n.a. |
| W 9 | 20 6 | 28 24 | 5 1 | 10 38 | 2 30 | 7 0 | 1 49 | 4 56 | 1 26 | 11 20 | 0 37 | 12 9 | 2 31 | 3 20 | 0 33 | 3 32 | 2 4 | 8 33 | 12 3 | 3 20 | 3 44 | 10 19 | | n.a. |
| T 10 | 20 20 | 28 58 | 4 59 | 11 0 | 2 21 | 7 29 | 1 48 | 4 57 | 1 27 | 11 18 | 0 37 | 12 9 | 2 32 | 3 22 | 0 33 | 3 31 | 2 3 | 8 33 | 12 3 | 3 24 | 3 45 | 10 22 | | n.a. |
| F 11 | 20 33 | 28 0 | 4 41 | 11 23 | 2 12 | 7 58 | 1 46 | 4 59 | 1 28 | 11 16 | 0 37 | 12 8 | 2 32 | 3 23 | 0 33 | 3 31 | 2 3 | 8 33 | 12 3 | 3 29 | 3 46 | 10 26 | | n.a. |
| S 12 | 20 46 | 25 32 | 4 10 | 11 49 | 2 3 | 8 27 | 1 44 | 5 1 | 1 29 | 11 14 | 0 37 | 12 7 | 2 32 | 3 24 | 0 33 | 3 31 | 2 3 | 8 33 | 12 3 | 3 32 | 3 47 | 10 29 | | n.a. |
| S 13 | 20 59 | 21 42 | 3 24 | 12 15 | 1 54 | 8 56 | 1 42 | 5 3 | 1 29 | 11 12 | 0 36 | 12 7 | 2 32 | 3 25 | 0 33 | 3 30 | 2 3 | 8 33 | 12 2 | 3 34 | 3 49 | 10 32 | | n.a. |
| M14 | 21 11 | 16 41 | 2 27 | 12 42 | 1 45 | 9 25 | 1 40 | 5 6 | 1 30 | 11 10 | 0 36 | 12 6 | 2 33 | 3 26 | 0 33 | 3 30 | 2 3 | 8 33 | 12 2 | 3 34 | 3 50 | 10 36 | | n.a. |
| T 15 | 21 23 | 10 45 | 1 20 | 13 10 | 1 36 | 9 54 | 1 38 | 5 8 | 1 31 | 11 9 | 0 36 | 12 6 | 2 33 | 3 27 | 0 33 | 3 29 | 2 3 | 8 33 | 12 2 | 3 35 | 3 51 | 10 39 | | n.a. |
| W16 | 21 35 | 4 11 | 0 7 | 13 39 | 1 27 | 10 22 | 1 35 | 5 11 | 1 32 | 11 7 | 0 36 | 12 5 | 2 33 | 3 28 | 0 33 | 3 29 | 2 3 | 8 33 | 12 2 | 3 35 | 3 52 | 10 42 | | n.a. |
| T 17 | 21 46 | 2s43 | 1s 8 | 14 8 | 1 18 | 10 50 | 1 33 | 5 14 | 1 32 | 11 5 | 0 36 | 12 5 | 2 34 | 3 29 | 0 33 | 3 29 | 2 3 | 8 33 | 12 1 | 3 35 | 3 54 | 10 45 | | n.a. |
| F 18 | 21 57 | 9 37 | 2 20 | 14 38 | 1 9 | 11 18 | 1 31 | 5 18 | 1 33 | 11 4 | 0 35 | 12 4 | 2 34 | 3 30 | 0 33 | 3 29 | 2 3 | 8 33 | 12 1 | 3 36 | 3 55 | 10 49 | | n.a. |
| S 19 | 22 7 | 16 6 | 3 24 | 15 8 | 1 0 | 11 46 | 1 29 | 5 22 | 1 34 | 11 2 | 0 35 | 12 4 | 2 34 | 3 31 | 0 33 | 3 28 | 2 3 | 8 33 | 12 1 | 3 38 | 3 56 | 10 52 | | n.a. |
| S 20 | 22 17 | 21 43 | 4 14 | 15 38 | 0 51 | 12 13 | 1 26 | 5 25 | 1 34 | 11 0 | 0 35 | 12 4 | 2 34 | 3 31 | 0 33 | 3 28 | 2 3 | 8 33 | 12 1 | 3 41 | 3 58 | 10 55 | | n.a. |
| M21 | 22 26 | 25 56 | 4 47 | 16 8 | 0 42 | 12 40 | 1 24 | 5 29 | 1 35 | 10 59 | 0 35 | 12 3 | 2 35 | 3 32 | 0 33 | 3 28 | 2 3 | 8 33 | 12 0 | 3 45 | 3 59 | 10 58 | | n.a. |
| T 22 | 22 35 | 28 24 | 5 0 | 16 38 | 0 33 | 13 7 | 1 22 | 5 34 | 1 35 | 10 58 | 0 34 | 12 3 | 2 35 | 3 33 | 0 33 | 3 28 | 2 3 | 8 33 | 12 0 | 3 50 | 4 0 | 11 2 | | n.a. |
| W23 | 22 44 | 28 52 | 4 54 | 17 9 | 0 24 | 13 33 | 1 19 | 5 38 | 1 36 | 10 56 | 0 34 | 12 3 | 2 35 | 3 34 | 0 33 | 3 27 | 2 3 | 8 33 | 12 0 | 3 55 | 4 1 | 11 5 | | n.a. |
| T 24 | 22 52 | 27 26 | 4 30 | 17 39 | 0 16 | 13 59 | 1 17 | 5 43 | 1 36 | 10 55 | 0 34 | 12 3 | 2 36 | 3 35 | 0 33 | 3 27 | 2 3 | 8 33 | 11 59 | 3 59 | 4 3 | 11 8 | | n.a. |
| F 25 | 22 59 | 24 24 | 3 52 | 18 8 | 0 8 | 14 25 | 1 14 | 5 48 | 1 37 | 10 54 | 0 34 | 12 2 | 2 36 | 3 36 | 0 33 | 3 27 | 2 3 | 8 33 | 11 59 | 4 3 | 4 4 | 11 12 | | n.a. |
| S 26 | 23 7 | 20 11 | 3 2 | 18 38 | 0s 0 | 14 50 | 1 11 | 5 53 | 1 37 | 10 53 | 0 33 | 12 2 | 2 36 | 3 37 | 0 33 | 3 27 | 2 2 | 8 33 | 11 59 | 4 5 | 4 5 | 11 15 | | n.a. |
| S 27 | 23 13 | 15 11 | 2 4 | 19 7 | 0 8 | 15 15 | 1 9 | 5 59 | 1 38 | 10 51 | 0 33 | 12 2 | 2 36 | 3 37 | 0 33 | 3 27 | 2 2 | 8 33 | 11 59 | 4 6 | 4 6 | 11 18 | | n.a. |
| M28 | 23 20 | 9 42 | 1 2 | 19 35 | 0 16 | 15 40 | 1 6 | 6 4 | 1 38 | 10 50 | 0 33 | 12 2 | 2 37 | 3 38 | 0 33 | 3 26 | 2 2 | 8 32 | 11 58 | 4 7 | 4 8 | 11 21 | | n.a. |
| T 29 | 23 25 | 3 59 | 0n 1 | 20 3 | 0 24 | 16 4 | 1 4 | 6 10 | 1 39 | 10 50 | 0 33 | 12 2 | 2 37 | 3 39 | 0 33 | 3 26 | 2 2 | 8 32 | 11 58 | 4 7 | 4 9 | 11 25 | | n.a. |
| W30 | 23 31 | 1n47 | 1 4 | 20 30 | 0 31 | 16 28 | 1 1 | 6 16 | 1 39 | 10 49 | 0 32 | 12 2 | 2 37 | 3 40 | 0 33 | 3 26 | 2 2 | 8 32 | 11 58 | 4 7 | 4 10 | 11 28 | | n.a. |
| T 31 | 23s36 | 7n27 | 2n 3 | 20s57 | 0s38 | 16s52 | 0n58 | 6n22 | 1n39 | 10n48 | 0s32 | 12n 2 | 2n38 | 3s40 | 0n33 | 3n26 | 2s 2 | 8s32 | 11s57 | 4s 8 | 4s12 | 11n31 | | n.a. |

Julian Day Number = 788543.5, Delta T = 17h08m24s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'10, Lahiri = -39°08'10 Julian Calendar 1 Dec. 2555 BCE == Greg. Calendar 10 Nov. 2555 BCE

The year -2554 astronomical counting style corresponds to year 2555 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2554 BCE
# geocentric

## JANUARY 2554 BCE (-2553) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 5 17 8 | 21♐ 0'05 | 25♈36 | 0♐13 | 19♏58 | 12♈15 | 28°R46 | 5♍46 | 10♎22 | 13°R 8 | 5°R54 | 19°R44 | 19♓35 | 22♈34 | n.a. | F 1 |
| S 2 | 5 21 4 | 22° 0'27 | 7♉28 | 1°41 | 21°11 | 12°30 | 28♈44 | 5°46 | 10°24 | 13♈ 7 | 5♈54 | 19♓38 | 19°32 | 22°41 | n.a. | S 2 |
| S 3 | 5 25 1 | 23° 0'48 | 19°29 | 3°10 | 22°25 | 12°46 | 28°42 | 5°46 | 10°26 | 13° 7 | 5°54 | 19°29 | 19°29 | 22°48 | n.a. | S 3 |
| M 4 | 5 28 57 | 24° 1'06 | 1♊41 | 4°40 | 23°38 | 13° 3 | 28°40 | 5°R46 | 10°27 | 13° 7 | 5°54 | 19°17 | 19°26 | 22°54 | n.a. | M 4 |
| T 5 | 5 32 54 | 25° 1'23 | 14° 6 | 6°12 | 24°52 | 13°19 | 28°38 | 5°46 | 10°29 | 13° 6 | 5°54 | 19° 3 | 19°22 | 23° 1 | n.a. | T 5 |
| W 6 | 5 36 50 | 26° 1'37 | 26°44 | 7°44 | 26° 6 | 13°36 | 28°36 | 5°46 | 10°31 | 13° 6 | 5°54 | 18°49 | 19°19 | 23° 8 | n.a. | W 6 |
| T 7 | 5 40 47 | 27° 1'50 | 9♋36 | 9°17 | 27°19 | 13°54 | 28°35 | 5°46 | 10°32 | 13° 6 | 5°54 | 18°36 | 19°16 | 23°14 | n.a. | T 7 |
| F 8 | 5 44 43 | 28° 2'00 | 22°39 | 10°52 | 28°33 | 14°12 | 28°33 | 5°45 | 10°34 | 13° 6 | 5°54 | 18°25 | 19°13 | 23°21 | n.a. | F 8 |
| S 9 | 5 48 40 | 29° 2'08 | 5♌54 | 12°27 | 29°46 | 14°30 | 28°32 | 5°45 | 10°35 | 13° 5 | 5°54 | 18°16 | 19°10 | 23°28 | n.a. | S 9 |
| S 10 | 5 52 37 | 0♑ 2'15 | 19°18 | 14° 4 | 1♐ 0 | 14°49 | 28°31 | 5°44 | 10°36 | 13° 5 | 5°D54 | 18°11 | 19° 6 | 23°34 | n.a. | S 10 |
| M11 | 5 56 33 | 1° 2'20 | 2♍53 | 15°41 | 2°14 | 15° 8 | 28°31 | 5°44 | 10°38 | 13° 5 | 5°54 | 18° 8 | 19° 3 | 23°41 | n.a. | M11 |
| T 12 | 6 0 30 | 2° 2'22 | 16°38 | 17°20 | 3°27 | 15°28 | 28°30 | 5°43 | 10°39 | 13° 5 | 5°54 | 18°D 7 | 19° 0 | 23°48 | n.a. | T 12 |
| W13 | 6 4 26 | 3° 2'23 | 0♎32 | 18°59 | 4°41 | 15°48 | 28°30 | 5°42 | 10°40 | 13° 5 | 5°54 | 18°R 7 | 18°57 | 23°54 | n.a. | W13 |
| T 14 | 6 8 23 | 4° 2'23 | 14°37 | 20°40 | 5°54 | 16° 8 | 28°D30 | 5°41 | 10°41 | 13°D 5 | 5°54 | 18° 7 | 18°54 | 24° 1 | n.a. | T 14 |
| F 15 | 6 12 19 | 5° 2'20 | 28°51 | 22°21 | 7° 8 | 16°29 | 28°30 | 5°40 | 10°42 | 13° 5 | 5°54 | 18° 5 | 18°51 | 24° 8 | n.a. | F 15 |
| S 16 | 6 16 16 | 6° 2'16 | 13♏13 | 24° 4 | 8°22 | 16°50 | 28°30 | 5°39 | 10°43 | 13° 5 | 5°54 | 18° 0 | 18°47 | 24°15 | n.a. | S 16 |
| S 17 | 6 20 12 | 7° 2'09 | 27°39 | 25°48 | 9°35 | 17°11 | 28°31 | 5°38 | 10°44 | 13° 5 | 5°54 | 17°53 | 18°44 | 24°21 | n.a. | S 17 |
| M18 | 6 24 9 | 8° 2'01 | 12♐ 4 | 27°33 | 10°49 | 17°33 | 28°31 | 5°37 | 10°45 | 13° 5 | 5°54 | 17°44 | 18°41 | 24°28 | n.a. | M18 |
| T 19 | 6 28 6 | 9° 1'51 | 26°23 | 29°19 | 12° 2 | 17°55 | 28°32 | 5°35 | 10°46 | 13° 6 | 5°55 | 17°33 | 18°38 | 24°35 | n.a. | T 19 |
| W20 | 6 32 2 | 10° 1'39 | 10♑29 | 1♑ 7 | 13°16 | 18°17 | 28°33 | 5°34 | 10°47 | 13° 6 | 5°55 | 17°22 | 18°35 | 24°41 | n.a. | W20 |
| T 21 | 6 35 59 | 11° 1'24 | 24°17 | 2°55 | 14°30 | 18°39 | 28°35 | 5°32 | 10°48 | 13° 6 | 5°55 | 17°11 | 18°32 | 24°48 | n.a. | T 21 |
| F 22 | 6 39 55 | 12° 1'07 | 7♒44 | 4°45 | 15°43 | 19° 2 | 28°36 | 5°30 | 10°49 | 13° 6 | 5°55 | 17° 3 | 18°28 | 24°55 | n.a. | F 22 |
| S 23 | 6 43 52 | 13° 0'48 | 20°47 | 6°36 | 16°57 | 19°25 | 28°38 | 5°29 | 10°49 | 13° 7 | 5°56 | 16°58 | 18°25 | 25° 1 | n.a. | S 23 |
| S 24 | 6 47 48 | 14° 0'27 | 3♓29 | 8°28 | 18°10 | 19°49 | 28°40 | 5°27 | 10°50 | 13° 7 | 5°56 | 16°55 | 18°22 | 25° 8 | n.a. | S 24 |
| M25 | 6 51 45 | 15° 0'02 | 15°51 | 10°21 | 19°24 | 20°12 | 28°42 | 5°25 | 10°50 | 13° 7 | 5°56 | 16°D54 | 18°19 | 25°15 | n.a. | M25 |
| T 26 | 6 55 41 | 15°59'36 | 27°57 | 12°15 | 20°38 | 20°36 | 28°44 | 5°23 | 10°51 | 13° 8 | 5°57 | 16°54 | 18°16 | 25°21 | n.a. | T 26 |
| W27 | 6 59 38 | 16°59'07 | 9♈53 | 14°10 | 21°51 | 21° 1 | 28°46 | 5°20 | 10°51 | 13° 8 | 5°57 | 16°55 | 18°12 | 25°28 | n.a. | W27 |
| T 28 | 7 3 34 | 17°58'35 | 21°43 | 16° 7 | 23° 5 | 21°25 | 28°49 | 5°18 | 10°52 | 13° 9 | 5°57 | 16°R55 | 18° 9 | 25°35 | n.a. | T 28 |
| F 29 | 7 7 31 | 18°58'01 | 3♉33 | 18° 4 | 24°18 | 21°50 | 28°52 | 5°16 | 10°52 | 13° 9 | 5°58 | 16°54 | 18° 6 | 25°41 | n.a. | F 29 |
| S 30 | 7 11 28 | 19°57'24 | 15°28 | 20° 3 | 25°32 | 22°15 | 28°55 | 5°14 | 10°53 | 13°10 | 5°58 | 16°50 | 18° 3 | 25°48 | n.a. | S 30 |
| S 31 | 7 15 24 | 20♑56'45 | 27♉32 | 22♑ 2 | 26♐45 | 22♈40 | 28♈58 | 5♍11 | 10♎53 | 13♈10 | 5♈59 | 16♓45 | 18♓ 0 | 25♈55 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 23 s40 | 12n51 | 2n57 | 21 s23 | 0 s45 | 17 s15 | 0n55 | 6n28 | 1n40 | 10n47 | 0 s32 | 12n 3 | 2n38 | 3 s41 | 0n33 | 3n26 | 2 s 2 | 8 s32 | 11 s57 | 4 s 9 | 4 s13 | 11n34 | | n.a. |
| S 2 | 23 44 | 17 49 | 3 43 | 21 48 | 0 51 | 17 37 | 0 53 | 6 35 | 1 40 | 10 46 | 0 32 | 12 3 | 2 38 | 3 42 | 0 33 | 3 26 | 2 2 | 8 32 | 11 57 | 4 12 | 4 14 | 11 37 | | n.a. |
| S 3 | 23 47 | 22 10 | 4 20 | 22 13 | 0 58 | 17 59 | 0 50 | 6 41 | 1 40 | 10 46 | 0 32 | 12 3 | 2 38 | 3 42 | 0 33 | 3 26 | 2 2 | 8 31 | 11 57 | 4 15 | 4 15 | 11 41 | | n.a. |
| M 4 | 23 51 | 25 38 | 4 46 | 22 36 | 1 4 | 18 21 | 0 47 | 6 48 | 1 41 | 10 45 | 0 31 | 12 3 | 2 39 | 3 43 | 0 33 | 3 26 | 2 2 | 8 31 | 11 56 | 4 20 | 4 17 | 11 44 | | n.a. |
| T 5 | 23 53 | 27 57 | 4 59 | 22 59 | 1 10 | 18 42 | 0 44 | 6 55 | 1 41 | 10 45 | 0 31 | 12 3 | 2 39 | 3 44 | 0 34 | 3 26 | 2 2 | 8 31 | 11 56 | 4 26 | 4 18 | 11 47 | | n.a. |
| W 6 | 23 55 | 28 53 | 4 57 | 23 20 | 1 16 | 19 3 | 0 41 | 7 2 | 1 41 | 10 44 | 0 31 | 12 4 | 2 39 | 3 44 | 0 34 | 3 26 | 2 2 | 8 31 | 11 56 | 4 31 | 4 19 | 11 50 | | n.a. |
| T 7 | 23 57 | 28 17 | 4 40 | 23 41 | 1 21 | 19 23 | 0 39 | 7 9 | 1 42 | 10 44 | 0 31 | 12 4 | 2 40 | 3 45 | 0 34 | 3 25 | 2 2 | 8 30 | 11 55 | 4 36 | 4 20 | 11 54 | | n.a. |
| F 8 | 23 58 | 26 7 | 4 9 | 24 0 | 1 26 | 19 42 | 0 36 | 7 17 | 1 42 | 10 44 | 0 30 | 12 4 | 2 40 | 3 46 | 0 34 | 3 25 | 2 2 | 8 30 | 11 55 | 4 41 | 4 22 | 11 57 | | n.a. |
| S 9 | 23 59 | 22 30 | 3 23 | 24 18 | 1 31 | 20 1 | 0 33 | 7 24 | 1 42 | 10 44 | 0 30 | 12 5 | 2 40 | 3 46 | 0 34 | 3 25 | 2 1 | 8 30 | 11 55 | 4 44 | 4 23 | 12 0 | | n.a. |
| S 10 | 23 59 | 17 40 | 2 26 | 24 35 | 1 35 | 20 20 | 0 30 | 7 32 | 1 42 | 10 44 | 0 30 | 12 5 | 2 40 | 3 47 | 0 34 | 3 25 | 2 1 | 8 30 | 11 55 | 4 47 | 4 24 | 12 3 | | n.a. |
| M11 | 23 59 | 11 55 | 1 20 | 24 50 | 1 39 | 20 38 | 0 27 | 7 40 | 1 42 | 10 44 | 0 30 | 12 6 | 2 41 | 3 47 | 0 34 | 3 26 | 2 1 | 8 29 | 11 54 | 4 48 | 4 26 | 12 6 | | n.a. |
| T 12 | 23 58 | 5 31 | 0 8 | 25 4 | 1 43 | 20 55 | 0 24 | 7 48 | 1 43 | 10 44 | 0 29 | 12 6 | 2 41 | 3 48 | 0 34 | 3 26 | 2 1 | 8 29 | 11 54 | 4 48 | 4 27 | 12 10 | | n.a. |
| W13 | 23 57 | 1 s13 | 1 s 5 | 25 17 | 1 46 | 21 12 | 0 22 | 7 56 | 1 43 | 10 44 | 0 29 | 12 7 | 2 41 | 3 48 | 0 34 | 3 26 | 2 1 | 8 29 | 11 54 | 4 48 | 4 28 | 12 13 | | n.a. |
| T 14 | 23 55 | 7 57 | 2 15 | 25 28 | 1 50 | 21 28 | 0 19 | 8 4 | 1 43 | 10 44 | 0 29 | 12 8 | 2 41 | 3 48 | 0 34 | 3 26 | 2 1 | 8 29 | 11 53 | 4 48 | 4 29 | 12 16 | | n.a. |
| F 15 | 23 53 | 14 23 | 3 18 | 25 37 | 1 52 | 21 44 | 0 16 | 8 12 | 1 43 | 10 44 | 0 29 | 12 8 | 2 42 | 3 49 | 0 34 | 3 26 | 2 1 | 8 28 | 11 53 | 4 49 | 4 31 | 12 19 | | n.a. |
| S 16 | 23 50 | 20 6 | 4 9 | 25 45 | 1 55 | 21 59 | 0 13 | 8 20 | 1 43 | 10 45 | 0 28 | 12 9 | 2 42 | 3 49 | 0 34 | 3 26 | 2 1 | 8 28 | 11 53 | 4 51 | 4 32 | 12 23 | | n.a. |
| S 17 | 23 47 | 24 40 | 4 43 | 25 51 | 1 56 | 22 13 | 0 10 | 8 29 | 1 43 | 10 45 | 0 28 | 12 10 | 2 42 | 3 50 | 0 34 | 3 26 | 2 1 | 8 28 | 11 53 | 4 54 | 4 33 | 12 26 | | n.a. |
| M18 | 23 44 | 27 42 | 5 0 | 25 55 | 1 58 | 22 27 | 0 8 | 8 38 | 1 44 | 10 45 | 0 28 | 12 10 | 2 43 | 3 50 | 0 34 | 3 26 | 2 1 | 8 27 | 11 52 | 4 57 | 4 34 | 12 29 | | n.a. |
| T 19 | 23 40 | 28 54 | 4 58 | 25 58 | 1 59 | 22 40 | 0 5 | 8 46 | 1 44 | 10 46 | 0 28 | 12 11 | 2 43 | 3 50 | 0 34 | 3 26 | 2 1 | 8 27 | 11 52 | 5 2 | 4 36 | 12 32 | | n.a. |
| W20 | 23 36 | 28 10 | 4 38 | 25 58 | 2 0 | 22 52 | 0 2 | 8 55 | 1 44 | 10 47 | 0 28 | 12 12 | 2 43 | 3 51 | 0 34 | 3 26 | 2 1 | 8 27 | 11 52 | 5 6 | 4 37 | 12 35 | | n.a. |
| T 21 | 23 31 | 25 42 | 4 2 | 25 57 | 2 0 | 23 4 | 0 s 1 | 9 4 | 1 44 | 10 47 | 0 27 | 12 13 | 2 43 | 3 51 | 0 34 | 3 27 | 2 1 | 8 26 | 11 51 | 5 10 | 4 38 | 12 38 | | n.a. |
| F 22 | 23 25 | 21 51 | 3 13 | 25 53 | 1 59 | 23 15 | 0 3 | 9 13 | 1 44 | 10 48 | 0 27 | 12 14 | 2 44 | 3 51 | 0 34 | 3 27 | 2 0 | 8 26 | 11 51 | 5 13 | 4 40 | 12 42 | | n.a. |
| S 23 | 23 20 | 17 0 | 2 14 | 25 47 | 1 59 | 23 26 | 0 6 | 9 22 | 1 44 | 10 49 | 0 27 | 12 14 | 2 44 | 3 51 | 0 34 | 3 27 | 2 0 | 8 25 | 11 51 | 5 16 | 4 41 | 12 45 | | n.a. |
| S 24 | 23 14 | 11 33 | 1 11 | 25 39 | 1 57 | 23 35 | 0 9 | 9 31 | 1 44 | 10 50 | 0 27 | 12 15 | 2 44 | 3 52 | 0 34 | 3 27 | 2 0 | 8 25 | 11 51 | 5 17 | 4 42 | 12 48 | | n.a. |
| M25 | 23 7 | 5 47 | 0 6 | 25 29 | 1 55 | 23 44 | 0 12 | 9 40 | 1 44 | 10 51 | 0 26 | 12 16 | 2 44 | 3 52 | 0 34 | 3 27 | 2 0 | 8 25 | 11 50 | 5 17 | 4 43 | 12 51 | | n.a. |
| T 26 | 23 0 | 0n 4 | 0n59 | 25 17 | 1 53 | 23 53 | 0 14 | 9 50 | 1 44 | 10 52 | 0 26 | 12 17 | 2 45 | 3 52 | 0 34 | 3 28 | 2 0 | 8 24 | 11 50 | 5 17 | 4 45 | 12 54 | | n.a. |
| W27 | 22 52 | 5 50 | 2 0 | 25 2 | 1 50 | 24 0 | 0 17 | 9 59 | 1 44 | 10 53 | 0 26 | 12 18 | 2 45 | 3 52 | 0 34 | 3 28 | 2 0 | 8 24 | 11 50 | 5 17 | 4 46 | 12 57 | | n.a. |
| T 28 | 22 45 | 11 21 | 2 55 | 24 45 | 1 46 | 24 7 | 0 19 | 10 9 | 1 44 | 10 54 | 0 26 | 12 20 | 2 45 | 3 52 | 0 34 | 3 28 | 2 0 | 8 23 | 11 49 | 5 17 | 4 47 | 13 1 | | n.a. |
| F 29 | 22 36 | 16 28 | 3 43 | 24 25 | 1 42 | 24 13 | 0 22 | 10 18 | 1 44 | 10 55 | 0 26 | 12 21 | 2 45 | 3 53 | 0 34 | 3 28 | 2 0 | 8 23 | 11 49 | 5 17 | 4 48 | 13 4 | | n.a. |
| S 30 | 22 28 | 21 0 | 4 21 | 24 3 | 1 38 | 24 19 | 0 24 | 10 28 | 1 44 | 10 56 | 0 25 | 12 22 | 2 46 | 3 53 | 0 34 | 3 29 | 2 0 | 8 23 | 11 49 | 5 19 | 4 50 | 13 7 | | n.a. |
| S 31 | 22 s18 | 24n44 | 4n49 | 23 s39 | 1 s32 | 24 s23 | 0 s27 | 10n37 | 1n44 | 10n58 | 0 s25 | 12n23 | 2n46 | 3 s53 | 0n34 | 3n29 | 2 s 0 | 8 s22 | 11 s49 | 5 s21 | 4 s51 | 13n10 | | n.a. |

Julian Day Number = 788574.5, Delta T = 17h08m21s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'06, Lahiri = -39°08'06 Julian Calendar 1 Jan. 2554 BCE == Greg. Calendar 11 Dec. 2555 BCE

The year -2553 astronomical counting style corresponds to year 2554 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2554 BCE
# geocentric

## FEBRUARY 2554 BCE (-2553) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 7 19 21 | 21♉56'04 | 9♊50 | 24♉ 2 | 27♐59 | 23♈ 6 | 29♈ 1 | 5°R 8 | 10♎53 | 13♈11 | 5♈59 | 16°R37 | 17♓57 | 26♈ 1 | n.a. | M 1 |
| T 2 | 7 23 17 | 22°55'20 | 22°24 | 26° 3 | 29°12 | 23°31 | 29° 5 | 5♍ 6 | 10°53 | 13°12 | 6° 0 | 16♓28 | 17°53 | 26° 8 | n.a. | T 2 |
| W 3 | 7 27 14 | 23°54'34 | 5♋15 | 28° 4 | 0♉26 | 23°57 | 29° 9 | 5° 3 | 10°53 | 13°12 | 6° 0 | 16°18 | 17°50 | 26°15 | n.a. | W 3 |
| T 4 | 7 31 10 | 24°53'45 | 18°24 | 0♒ 6 | 1°39 | 24°24 | 29°13 | 5° 0 | 10°R53 | 13°13 | 6° 1 | 16° 9 | 17°47 | 26°21 | n.a. | T 4 |
| F 5 | 7 35 7 | 25°52'54 | 1♌49 | 2° 8 | 2°53 | 24°50 | 29°17 | 4°57 | 10°53 | 13°14 | 6° 1 | 16° 1 | 17°44 | 26°28 | n.a. | F 5 |
| S 6 | 7 39 3 | 26°52'01 | 15°28 | 4°10 | 4° 7 | 25°16 | 29°21 | 4°54 | 10°53 | 13°14 | 6° 2 | 15°56 | 17°41 | 26°35 | n.a. | S 6 |
| S 7 | 7 43 0 | 27°51'06 | 29°18 | 6°11 | 5°20 | 25°43 | 29°25 | 4°51 | 10°53 | 13°15 | 6° 2 | 15°52 | 17°38 | 26°41 | n.a. | S 7 |
| M 8 | 7 46 56 | 28°50'09 | 13♍16 | 8°11 | 6°34 | 26°10 | 29°30 | 4°48 | 10°53 | 13°16 | 6° 3 | 15°D51 | 17°34 | 26°48 | n.a. | M 8 |
| T 9 | 7 50 53 | 29°49'09 | 27°20 | 10°11 | 7°47 | 26°37 | 29°34 | 4°45 | 10°53 | 13°17 | 6° 4 | 15°51 | 17°31 | 26°55 | n.a. | T 9 |
| W10 | 7 54 50 | 0♒48'08 | 11♎27 | 12° 9 | 9° 1 | 27° 5 | 29°39 | 4°42 | 10°52 | 13°18 | 6° 4 | 15°53 | 17°28 | 27° 1 | n.a. | W10 |
| T 11 | 7 58 46 | 1°47'04 | 25°37 | 14° 6 | 10°14 | 27°32 | 29°44 | 4°39 | 10°52 | 13°19 | 6° 5 | 15°R54 | 17°25 | 27° 8 | n.a. | T 11 |
| F 12 | 8 2 43 | 2°45'59 | 9♏46 | 16° 0 | 11°28 | 28° 0 | 29°50 | 4°35 | 10°52 | 13°20 | 6° 6 | 15°53 | 17°22 | 27°15 | n.a. | F 12 |
| S 13 | 8 6 39 | 3°44'52 | 23°55 | 17°52 | 12°41 | 28°28 | 29°55 | 4°32 | 10°51 | 13°21 | 6° 6 | 15°52 | 17°18 | 27°21 | n.a. | S 13 |
| S 14 | 8 10 36 | 4°43'43 | 8♐ 0 | 19°41 | 13°55 | 28°56 | 0♉ 1 | 4°28 | 10°51 | 13°22 | 6° 7 | 15°48 | 17°15 | 27°28 | n.a. | S 14 |
| M15 | 8 14 32 | 5°42'33 | 21°59 | 21°27 | 15° 8 | 29°24 | 0° 6 | 4°25 | 10°50 | 13°23 | 6° 8 | 15°43 | 17°12 | 27°35 | n.a. | M15 |
| T 16 | 8 18 29 | 6°41'20 | 5♑49 | 23° 9 | 16°22 | 29°53 | 0°12 | 4°21 | 10°50 | 13°24 | 6° 8 | 15°37 | 17° 9 | 27°41 | n.a. | T 16 |
| W17 | 8 22 25 | 7°40'05 | 19°28 | 24°47 | 17°35 | 0♉21 | 0°18 | 4°17 | 10°49 | 13°25 | 6° 9 | 15°31 | 17° 6 | 27°48 | n.a. | W17 |
| T 18 | 8 26 22 | 8°38'48 | 2♒52 | 26°21 | 18°49 | 0°50 | 0°24 | 4°13 | 10°49 | 13°26 | 6°10 | 15°25 | 17° 3 | 27°55 | n.a. | T 18 |
| F 19 | 8 30 18 | 9°37'29 | 16° 0 | 27°50 | 20° 2 | 1°19 | 0°31 | 4°10 | 10°48 | 13°27 | 6°11 | 15°20 | 16°59 | 28° 2 | n.a. | F 19 |
| S 20 | 8 34 15 | 10°36'08 | 28°51 | 29°15 | 21°16 | 1°48 | 0°37 | 4° 6 | 10°47 | 13°29 | 6°12 | 15°17 | 16°56 | 28° 8 | n.a. | S 20 |
| S 21 | 8 38 12 | 11°34'44 | 11♓24 | 0♓34 | 22°29 | 2°17 | 0°44 | 4° 2 | 10°46 | 13°30 | 6°13 | 15°D16 | 16°53 | 28°15 | n.a. | S 21 |
| M22 | 8 42 8 | 12°33'18 | 23°42 | 1°48 | 23°43 | 2°47 | 0°50 | 3°58 | 10°45 | 13°31 | 6°13 | 15°16 | 16°50 | 28°22 | n.a. | M22 |
| T 23 | 8 46 5 | 13°31'50 | 5♈47 | 2°57 | 24°56 | 3°16 | 0°57 | 3°54 | 10°44 | 13°32 | 6°14 | 15°17 | 16°47 | 28°28 | n.a. | T 23 |
| W24 | 8 50 1 | 14°30'20 | 17°43 | 4° 0 | 26°10 | 3°46 | 1° 4 | 3°50 | 10°43 | 13°34 | 6°15 | 15°19 | 16°44 | 28°35 | n.a. | W24 |
| T 25 | 8 53 58 | 15°28'47 | 29°34 | 4°58 | 27°23 | 4°16 | 1°12 | 3°46 | 10°42 | 13°35 | 6°16 | 15°21 | 16°40 | 28°42 | n.a. | T 25 |
| F 26 | 8 57 54 | 16°27'12 | 11♉25 | 5°49 | 28°37 | 4°46 | 1°19 | 3°42 | 10°41 | 13°36 | 6°17 | 15°R22 | 16°37 | 28°48 | n.a. | F 26 |
| S 27 | 9 1 51 | 17°25'35 | 23°20 | 6°35 | 29°50 | 5°16 | 1°26 | 3°38 | 10°40 | 13°38 | 6°18 | 15°22 | 16°34 | 28°55 | n.a. | S 27 |
| S 28 | 9 5 47 | 18♒23'55 | 5♊26 | 7♓15 | 1♒ 4 | 5♉46 | 1♉34 | 3♍33 | 10♎39 | 13♈39 | 6♈19 | 15♓21 | 16♓31 | 29♈ 2 | n.a. | S 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 22s 9 | 27n25 | 5n 3 | 23s12 | 1s26 | 24s27 | 0s29 | 10n47 | 1n44 | 10n59 | 0s25 | 12n24 | 2n46 | 3s53 | 0n34 | 3n29 | 2s 0 | 8s22 | 11s48 | 5s24 | 4s52 | 13n13 | | n.a. |
| T 2 | 21 59 | 28 49 | 5 4 | 22 43 | 1 20 | 24 31 | 0 32 | 10 57 | 1 44 | 11 1 | 0 25 | 12 25 | 2 46 | 3 53 | 0 34 | 3 30 | 2 0 | 8 21 | 11 48 | 5 28 | 4 53 | 13 16 | | n.a. |
| W 3 | 21 49 | 28 41 | 4 49 | 22 12 | 1 12 | 24 33 | 0 34 | 11 7 | 1 44 | 11 2 | 0 25 | 12 27 | 2 46 | 3 53 | 0 34 | 3 30 | 2 0 | 8 21 | 11 48 | 5 31 | 4 55 | 13 20 | | n.a. |
| T 4 | 21 38 | 26 58 | 4 19 | 21 38 | 1 4 | 24 35 | 0 37 | 11 17 | 1 44 | 11 4 | 0 24 | 12 28 | 2 47 | 3 53 | 0 34 | 3 30 | 2 0 | 8 20 | 11 47 | 5 35 | 4 56 | 13 23 | | n.a. |
| F 5 | 21 27 | 23 41 | 3 34 | 21 2 | 0 56 | 24 36 | 0 39 | 11 27 | 1 44 | 11 5 | 0 24 | 12 29 | 2 47 | 3 53 | 0 34 | 3 31 | 1 59 | 8 20 | 11 47 | 5 38 | 4 57 | 13 26 | | n.a. |
| S 6 | 21 15 | 19 2 | 2 36 | 20 25 | 0 47 | 24 36 | 0 41 | 11 36 | 1 44 | 11 7 | 0 24 | 12 30 | 2 47 | 3 53 | 0 34 | 3 31 | 1 59 | 8 19 | 11 47 | 5 40 | 4 59 | 13 29 | | n.a. |
| S 7 | 21 4 | 13 21 | 1 28 | 19 45 | 0 37 | 24 36 | 0 43 | 11 46 | 1 44 | 11 9 | 0 24 | 12 32 | 2 47 | 3 53 | 0 34 | 3 31 | 1 59 | 8 19 | 11 47 | 5 42 | 5 0 | 13 32 | | n.a. |
| M 8 | 20 51 | 6 56 | 0 14 | 19 4 | 0 27 | 24 34 | 0 45 | 11 57 | 1 44 | 11 11 | 0 23 | 12 33 | 2 47 | 3 53 | 0 34 | 3 32 | 1 59 | 8 18 | 11 46 | 5 42 | 5 1 | 13 35 | | n.a. |
| T 9 | 20 39 | 0 9 | 1s 2 | 18 21 | 0 17 | 24 32 | 0 48 | 12 7 | 1 44 | 11 13 | 0 23 | 12 34 | 2 48 | 3 53 | 0 34 | 3 32 | 1 59 | 8 18 | 11 46 | 5 42 | 5 2 | 13 38 | | n.a. |
| W10 | 20 26 | 6s41 | 2 14 | 17 37 | 0 5 | 24 30 | 0 50 | 12 17 | 1 44 | 11 15 | 0 23 | 12 36 | 2 48 | 3 52 | 0 34 | 3 33 | 1 59 | 8 17 | 11 46 | 5 42 | 5 4 | 13 41 | | n.a. |
| T 11 | 20 13 | 13 11 | 3 18 | 16 52 | 0n 6 | 24 26 | 0 52 | 12 27 | 1 44 | 11 17 | 0 23 | 12 37 | 2 48 | 3 52 | 0 34 | 3 33 | 1 59 | 8 17 | 11 46 | 5 41 | 5 5 | 13 45 | | n.a. |
| F 12 | 19 59 | 19 1 | 4 10 | 16 7 | 0 18 | 24 22 | 0 54 | 12 37 | 1 44 | 11 19 | 0 23 | 12 39 | 2 48 | 3 52 | 0 34 | 3 33 | 1 59 | 8 16 | 11 45 | 5 41 | 5 6 | 13 48 | | n.a. |
| S 13 | 19 45 | 23 48 | 4 47 | 15 21 | 0 30 | 24 17 | 0 56 | 12 47 | 1 44 | 11 21 | 0 22 | 12 40 | 2 48 | 3 52 | 0 34 | 3 34 | 1 59 | 8 16 | 11 45 | 5 42 | 5 7 | 13 51 | | n.a. |
| S 14 | 19 31 | 27 10 | 5 7 | 14 35 | 0 42 | 24 11 | 0 58 | 12 57 | 1 44 | 11 23 | 0 22 | 12 42 | 2 49 | 3 52 | 0 34 | 3 34 | 1 59 | 8 15 | 11 45 | 5 43 | 5 9 | 13 54 | | n.a. |
| M15 | 19 16 | 28 51 | 5 8 | 13 49 | 0 55 | 24 5 | 0 59 | 13 8 | 1 44 | 11 25 | 0 22 | 12 43 | 2 49 | 3 51 | 0 34 | 3 35 | 1 59 | 8 15 | 11 45 | 5 45 | 5 10 | 13 57 | | n.a. |
| T 16 | 19 1 | 28 41 | 4 51 | 13 3 | 1 7 | 23 58 | 1 1 | 13 18 | 1 44 | 11 27 | 0 22 | 12 45 | 2 49 | 3 51 | 0 34 | 3 35 | 1 59 | 8 14 | 11 44 | 5 48 | 5 11 | 14 0 | | n.a. |
| W17 | 18 46 | 26 46 | 4 17 | 12 18 | 1 20 | 23 50 | 1 3 | 13 28 | 1 44 | 11 30 | 0 22 | 12 46 | 2 49 | 3 51 | 0 34 | 3 36 | 1 59 | 8 14 | 11 44 | 5 50 | 5 12 | 14 3 | | n.a. |
| T 18 | 18 30 | 23 22 | 3 30 | 11 35 | 1 32 | 23 42 | 1 5 | 13 38 | 1 44 | 11 32 | 0 21 | 12 48 | 2 49 | 3 51 | 0 34 | 3 36 | 1 59 | 8 13 | 11 44 | 5 53 | 5 14 | 14 6 | | n.a. |
| F 19 | 18 15 | 18 49 | 2 33 | 10 52 | 1 44 | 23 32 | 1 6 | 13 49 | 1 44 | 11 35 | 0 21 | 12 49 | 2 49 | 3 50 | 0 35 | 3 37 | 1 58 | 8 13 | 11 44 | 5 54 | 5 15 | 14 9 | | n.a. |
| S 20 | 17 58 | 13 31 | 1 28 | 10 12 | 1 56 | 23 22 | 1 8 | 13 59 | 1 44 | 11 37 | 0 21 | 12 51 | 2 50 | 3 50 | 0 35 | 3 37 | 1 58 | 8 12 | 11 43 | 5 56 | 5 16 | 14 12 | | n.a. |
| S 21 | 17 42 | 7 46 | 0 21 | 9 33 | 2 7 | 23 12 | 1 9 | 14 9 | 1 44 | 11 40 | 0 21 | 12 53 | 2 50 | 3 50 | 0 35 | 3 38 | 1 58 | 8 12 | 11 43 | 5 56 | 5 18 | 14 16 | | n.a. |
| M22 | 17 25 | 1 51 | 0n46 | 8 56 | 2 18 | 23 0 | 1 11 | 14 20 | 1 44 | 11 42 | 0 21 | 12 54 | 2 50 | 3 49 | 0 35 | 3 38 | 1 58 | 8 11 | 11 43 | 5 56 | 5 19 | 14 19 | | n.a. |
| T 23 | 17 8 | 4n 1 | 1 50 | 8 21 | 2 28 | 22 48 | 1 12 | 14 30 | 1 43 | 11 45 | 0 21 | 12 56 | 2 50 | 3 49 | 0 35 | 3 39 | 1 58 | 8 10 | 11 43 | 5 55 | 5 20 | 14 22 | | n.a. |
| W24 | 16 51 | 9 41 | 2 48 | 7 49 | 2 38 | 22 36 | 1 13 | 14 40 | 1 43 | 11 48 | 0 20 | 12 57 | 2 50 | 3 49 | 0 35 | 3 40 | 1 58 | 8 10 | 11 42 | 5 55 | 5 21 | 14 25 | | n.a. |
| T 25 | 16 33 | 14 58 | 3 39 | 7 20 | 2 47 | 22 22 | 1 15 | 14 51 | 1 43 | 11 50 | 0 20 | 12 59 | 2 50 | 3 48 | 0 35 | 3 40 | 1 58 | 8 9 | 11 42 | 5 54 | 5 23 | 14 28 | | n.a. |
| F 26 | 16 16 | 19 42 | 4 20 | 6 53 | 2 55 | 22 9 | 1 16 | 15 1 | 1 43 | 11 53 | 0 20 | 13 1 | 2 50 | 3 48 | 0 35 | 3 41 | 1 58 | 8 9 | 11 42 | 5 54 | 5 24 | 14 31 | | n.a. |
| S 27 | 15 58 | 23 43 | 4 51 | 6 29 | 3 2 | 21 54 | 1 17 | 15 11 | 1 43 | 11 56 | 0 20 | 13 2 | 2 50 | 3 47 | 0 35 | 3 41 | 1 58 | 8 8 | 11 42 | 5 54 | 5 25 | 14 34 | | n.a. |
| S 28 | 15s39 | 26n45 | 5n 9 | 6s 8 | 3n 9 | 21s39 | 1s18 | 15n21 | 1n43 | 11n59 | 0s20 | 13n 4 | 2n51 | 3s47 | 0n35 | 3n42 | 1s58 | 8s 8 | 11s41 | 5s54 | 5s26 | 14n37 | | n.a. |

Julian Day Number = 788605.5, Delta T = 17h08m19s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°15'02, Lahiri = -39°08'01 Julian Calendar 1 Feb. 2554 BCE == Greg. Calendar 11 Jan. 2554 BCE

The year -2553 astronomical counting style corresponds to year 2554 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2554 BCE
# geocentric

## MARCH 2554 BCE (-2553) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 9 9 44 | 19♒22'13 | 17♊45 | 7♓49 | 2♒17 | 6♉16 | 1♉42 | 3°R29 | 10°R38 | 13♈41 | 6♈20 | 15°R18 | 16♓28 | 29♈ 8 | n.a. | M 1 |
| T 2 | 9 13 40 | 20°20'29 | 0♋22 | 8°16 | 3°31 | 6°47 | 1°50 | 3♍25 | 10♎37 | 13°42 | 6°21 | 15♓15 | 16°24 | 29°15 | n.a. | T 2 |
| W 3 | 9 17 37 | 21°18'43 | 13°20 | 8°38 | 4°44 | 7°18 | 1°58 | 3°21 | 10°35 | 13°44 | 6°22 | 15°11 | 16°21 | 29°22 | n.a. | W 3 |
| T 4 | 9 21 34 | 22°16'54 | 26°39 | 8°54 | 5°58 | 7°48 | 2° 6 | 3°16 | 10°34 | 13°45 | 6°23 | 15° 8 | 16°18 | 29°28 | n.a. | T 4 |
| F 5 | 9 25 30 | 23°15'04 | 10♌20 | 9° 3 | 7°11 | 8°19 | 2°14 | 3°12 | 10°33 | 13°47 | 6°24 | 15° 5 | 16°15 | 29°35 | n.a. | F 5 |
| S 6 | 9 29 27 | 24°13'11 | 24°20 | 9°R 7 | 8°25 | 8°50 | 2°22 | 3° 8 | 10°31 | 13°48 | 6°25 | 15° 3 | 16°12 | 29°42 | n.a. | S 6 |
| S 7 | 9 33 23 | 25°11'17 | 8♍34 | 9° 5 | 9°38 | 9°21 | 2°31 | 3° 3 | 10°30 | 13°50 | 6°26 | 15°D 2 | 16° 9 | 29°48 | n.a. | S 7 |
| M 8 | 9 37 20 | 26° 9'20 | 23° 0 | 8°58 | 10°51 | 9°52 | 2°39 | 2°59 | 10°28 | 13°51 | 6°27 | 15° 2 | 16° 5 | 29°55 | n.a. | M 8 |
| T 9 | 9 41 16 | 27° 7'22 | 7♎30 | 8°45 | 12° 5 | 10°24 | 2°48 | 2°54 | 10°27 | 13°53 | 6°28 | 15° 3 | 16° 2 | 0♉ 2 | n.a. | T 9 |
| W10 | 9 45 13 | 28° 5'22 | 22° 0 | 8°28 | 13°18 | 10°55 | 2°57 | 2°50 | 10°25 | 13°55 | 6°29 | 15° 4 | 15°59 | 0° 8 | n.a. | W10 |
| T 11 | 9 49 9 | 29° 3'21 | 6♏26 | 8° 6 | 14°32 | 11°27 | 3° 6 | 2°46 | 10°24 | 13°56 | 6°31 | 15° 5 | 15°56 | 0°15 | n.a. | T 11 |
| F 12 | 9 53 6 | 0♓ 1'18 | 20°44 | 7°40 | 15°45 | 11°58 | 3°15 | 2°41 | 10°22 | 13°58 | 6°32 | 15° 6 | 15°53 | 0°22 | n.a. | F 12 |
| S 13 | 9 57 2 | 0°59'14 | 4♐51 | 7°11 | 16°59 | 12°30 | 3°24 | 2°37 | 10°20 | 14° 0 | 6°33 | 15°R 6 | 15°49 | 0°29 | n.a. | S 13 |
| S 14 | 10 0 59 | 1°57'08 | 18°45 | 6°38 | 18°12 | 13° 2 | 3°33 | 2°32 | 10°19 | 14° 1 | 6°34 | 15° 5 | 15°46 | 0°35 | n.a. | S 14 |
| M15 | 10 4 56 | 2°55'01 | 2♑27 | 6° 3 | 19°26 | 13°34 | 3°43 | 2°28 | 10°17 | 14° 3 | 6°35 | 15° 4 | 15°43 | 0°42 | n.a. | M15 |
| T 16 | 10 8 52 | 3°52'53 | 15°54 | 5°27 | 20°39 | 14° 6 | 3°52 | 2°23 | 10°15 | 14° 5 | 6°36 | 15° 3 | 15°40 | 0°49 | n.a. | T 16 |
| W17 | 10 12 49 | 4°50'43 | 29° 8 | 4°49 | 21°53 | 14°38 | 4° 2 | 2°19 | 10°13 | 14° 7 | 6°37 | 15° 2 | 15°37 | 0°55 | n.a. | W17 |
| T 18 | 10 16 45 | 5°48'31 | 12♒ 7 | 4°11 | 23° 6 | 15°10 | 4°12 | 2°14 | 10°12 | 14° 9 | 6°39 | 15° 0 | 15°34 | 1° 2 | n.a. | T 18 |
| F 19 | 10 20 42 | 6°46'18 | 24°53 | 3°34 | 24°20 | 15°43 | 4°21 | 2°10 | 10°10 | 14°10 | 6°40 | 15° 0 | 15°30 | 1° 9 | n.a. | F 19 |
| S 20 | 10 24 38 | 7°44'03 | 7♓25 | 2°57 | 25°33 | 16°15 | 4°31 | 2° 6 | 10° 8 | 14°12 | 6°41 | 14°59 | 15°27 | 1°15 | n.a. | S 20 |
| S 21 | 10 28 35 | 8°41'46 | 19°45 | 2°22 | 26°47 | 16°48 | 4°41 | 2° 1 | 10° 6 | 14°14 | 6°42 | 14°D59 | 15°24 | 1°22 | n.a. | S 21 |
| M22 | 10 32 31 | 9°39'28 | 1♈54 | 1°48 | 28° 0 | 17°20 | 4°51 | 1°57 | 10° 4 | 14°16 | 6°44 | 14°59 | 15°21 | 1°29 | n.a. | M22 |
| T 23 | 10 36 28 | 10°37'09 | 13°55 | 1°18 | 29°14 | 17°53 | 5° 2 | 1°52 | 10° 2 | 14°18 | 6°45 | 15° 0 | 15°18 | 1°35 | n.a. | T 23 |
| W24 | 10 40 24 | 11°34'47 | 25°48 | 0°51 | 0♓27 | 18°26 | 5°12 | 1°48 | 10° 0 | 14°20 | 6°46 | 15° 0 | 15°15 | 1°42 | n.a. | W24 |
| T 25 | 10 44 21 | 12°32'24 | 7♉39 | 0°27 | 1°41 | 18°59 | 5°22 | 1°44 | 9°58 | 14°22 | 6°47 | 15° 1 | 15°11 | 1°49 | n.a. | T 25 |
| F 26 | 10 48 18 | 13°29'59 | 19°30 | 0° 7 | 2°54 | 19°32 | 5°33 | 1°39 | 9°56 | 14°24 | 6°49 | 15° 1 | 15° 8 | 1°55 | n.a. | F 26 |
| S 27 | 10 52 14 | 14°27'33 | 1♊25 | 29♒51 | 4° 8 | 20° 5 | 5°43 | 1°35 | 9°53 | 14°26 | 6°50 | 15° 1 | 15° 5 | 2° 2 | n.a. | S 27 |
| S 28 | 10 56 11 | 15°25'05 | 13°30 | 29°39 | 5°21 | 20°38 | 5°54 | 1°31 | 9°51 | 14°28 | 6°51 | 15° 1 | 15° 2 | 2° 9 | n.a. | S 28 |
| M29 | 11 0 7 | 16°22'36 | 25°47 | 29°32 | 6°35 | 21°11 | 6° 5 | 1°26 | 9°49 | 14°30 | 6°52 | 15° 1 | 14°59 | 2°16 | n.a. | M29 |
| T 30 | 11 4 4 | 17°20'04 | 8♋23 | 29°D29 | 7°48 | 21°45 | 6°15 | 1°22 | 9°47 | 14°32 | 6°54 | 15° 1 | 14°55 | 2°22 | n.a. | T 30 |
| W31 | 11 8 0 | 18♓17'32 | 21♋20 | 29♒31 | 9♓ 1 | 22♉18 | 6♉26 | 1♍18 | 9♎45 | 14♈34 | 6♈55 | 15♓ 1 | 14♓52 | 2♉29 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 15s21 | 28n36 | 5n13 | 5s50 | 3n14 | 21s23 | 1s19 | 15n32 | 1n43 | 12n 2 | 0s19 | 13n 6 | 2n51 | 3s46 | 0n35 | 3n43 | 1s58 | 8s 7 | 11s41 | 5s55 | 5s28 | 14n40 | | n.a. |
| T 2 | 15 2 | 29 2 | 5 3 | 5 36 | 3 18 | 21 6 | 1 20 | 15 42 | 1 43 | 12 5 | 0 19 | 13 7 | 2 51 | 3 46 | 0 35 | 3 43 | 1 58 | 8 6 | 11 41 | 5 56 | 5 29 | 14 43 | | n.a. |
| W 3 | 14 43 | 27 53 | 4 37 | 5 25 | 3 22 | 20 49 | 1 21 | 15 52 | 1 43 | 12 8 | 0 19 | 13 9 | 2 51 | 3 45 | 0 35 | 3 44 | 1 58 | 8 6 | 11 41 | 5 58 | 5 30 | 14 46 | | n.a. |
| T 4 | 14 24 | 25 9 | 3 55 | 5 17 | 3 24 | 20 32 | 1 22 | 16 2 | 1 42 | 12 11 | 0 19 | 13 11 | 2 51 | 3 45 | 0 35 | 3 45 | 1 58 | 8 5 | 11 41 | 5 59 | 5 31 | 14 49 | | n.a. |
| F 5 | 14 4 | 20 55 | 3 0 | 5 12 | 3 24 | 20 13 | 1 23 | 16 12 | 1 42 | 12 14 | 0 19 | 13 12 | 2 51 | 3 44 | 0 35 | 3 45 | 1 58 | 8 5 | 11 40 | 6 0 | 5 33 | 14 52 | | n.a. |
| S 6 | 13 45 | 15 28 | 1 52 | 5 11 | 3 24 | 19 55 | 1 23 | 16 23 | 1 42 | 12 17 | 0 19 | 13 14 | 2 51 | 3 44 | 0 35 | 3 46 | 1 58 | 8 4 | 11 40 | 6 1 | 5 34 | 14 55 | | n.a. |
| S 7 | 13 25 | 9 5 | 0 36 | 5 14 | 3 22 | 19 35 | 1 24 | 16 33 | 1 42 | 12 20 | 0 18 | 13 16 | 2 51 | 3 43 | 0 35 | 3 47 | 1 58 | 8 3 | 11 40 | 6 2 | 5 35 | 14 58 | | n.a. |
| M 8 | 13 5 | 2 10 | 0s44 | 5 19 | 3 19 | 19 15 | 1 25 | 16 43 | 1 42 | 12 23 | 0 18 | 13 18 | 2 51 | 3 42 | 0 35 | 3 47 | 1 57 | 8 3 | 11 40 | 6 2 | 5 36 | 15 1 | | n.a. |
| T 9 | 12 45 | 4s53 | 2 1 | 5 28 | 3 14 | 18 55 | 1 25 | 16 53 | 1 42 | 12 26 | 0 18 | 13 19 | 2 51 | 3 42 | 0 35 | 3 48 | 1 57 | 8 2 | 11 40 | 6 1 | 5 38 | 15 4 | | n.a. |
| W10 | 12 24 | 11 41 | 3 10 | 5 41 | 3 9 | 18 34 | 1 26 | 17 3 | 1 42 | 12 30 | 0 18 | 13 21 | 2 51 | 3 41 | 0 35 | 3 49 | 1 57 | 8 1 | 11 39 | 6 1 | 5 39 | 15 7 | | n.a. |
| T 11 | 12 4 | 17 50 | 4 7 | 5 56 | 3 1 | 18 13 | 1 26 | 17 13 | 1 42 | 12 33 | 0 18 | 13 23 | 2 51 | 3 40 | 0 35 | 3 49 | 1 57 | 8 1 | 11 39 | 6 0 | 5 40 | 15 10 | | n.a. |
| F 12 | 11 43 | 22 57 | 4 48 | 6 13 | 2 53 | 17 51 | 1 26 | 17 23 | 1 41 | 12 36 | 0 18 | 13 24 | 2 51 | 3 40 | 0 35 | 3 50 | 1 57 | 8 0 | 11 39 | 6 0 | 5 41 | 15 13 | | n.a. |
| S 13 | 11 22 | 26 41 | 5 11 | 6 34 | 2 43 | 17 28 | 1 27 | 17 32 | 1 41 | 12 40 | 0 17 | 13 26 | 2 51 | 3 39 | 0 35 | 3 51 | 1 57 | 8 0 | 11 39 | 6 0 | 5 43 | 15 16 | | n.a. |
| S 14 | 11 1 | 28 44 | 5 15 | 6 56 | 2 31 | 17 5 | 1 27 | 17 42 | 1 41 | 12 43 | 0 17 | 13 28 | 2 51 | 3 38 | 0 35 | 3 52 | 1 57 | 7 59 | 11 39 | 6 0 | 5 44 | 15 19 | | n.a. |
| M15 | 10 40 | 28 59 | 5 2 | 7 21 | 2 19 | 16 42 | 1 27 | 17 52 | 1 41 | 12 46 | 0 17 | 13 29 | 2 51 | 3 38 | 0 35 | 3 52 | 1 57 | 7 58 | 11 38 | 6 1 | 5 45 | 15 22 | | n.a. |
| T 16 | 10 18 | 27 30 | 4 32 | 7 47 | 2 6 | 16 18 | 1 27 | 18 2 | 1 41 | 12 50 | 0 17 | 13 31 | 2 52 | 3 37 | 0 35 | 3 53 | 1 57 | 7 58 | 11 38 | 6 1 | 5 47 | 15 25 | | n.a. |
| W17 | 9 57 | 24 30 | 3 47 | 8 14 | 1 51 | 15 54 | 1 27 | 18 11 | 1 41 | 12 53 | 0 17 | 13 33 | 2 52 | 3 36 | 0 35 | 3 54 | 1 57 | 7 57 | 11 38 | 6 2 | 5 48 | 15 28 | | n.a. |
| T 18 | 9 35 | 20 18 | 2 52 | 8 42 | 1 36 | 15 29 | 1 27 | 18 21 | 1 40 | 12 57 | 0 17 | 13 34 | 2 52 | 3 35 | 0 35 | 3 55 | 1 57 | 7 56 | 11 38 | 6 2 | 5 49 | 15 31 | | n.a. |
| F 19 | 9 13 | 15 14 | 1 49 | 9 11 | 1 21 | 15 4 | 1 27 | 18 31 | 1 40 | 13 0 | 0 16 | 13 36 | 2 52 | 3 35 | 0 35 | 3 55 | 1 57 | 7 56 | 11 38 | 6 2 | 5 50 | 15 34 | | n.a. |
| S 20 | 8 52 | 9 37 | 0 42 | 9 39 | 1 5 | 14 39 | 1 27 | 18 40 | 1 40 | 13 4 | 0 16 | 13 38 | 2 52 | 3 34 | 0 35 | 3 56 | 1 57 | 7 55 | 11 38 | 6 3 | 5 52 | 15 37 | | n.a. |
| S 21 | 8 29 | 3 44 | 0n26 | 10 7 | 0 48 | 14 13 | 1 26 | 18 50 | 1 40 | 13 7 | 0 16 | 13 39 | 2 52 | 3 33 | 0 35 | 3 57 | 1 57 | 7 55 | 11 37 | 6 3 | 5 53 | 15 40 | | n.a. |
| M22 | 8 7 | 2n11 | 1 32 | 10 35 | 0 32 | 13 47 | 1 26 | 18 59 | 1 40 | 13 11 | 0 16 | 13 41 | 2 51 | 3 32 | 0 35 | 3 58 | 1 57 | 7 54 | 11 37 | 6 3 | 5 54 | 15 43 | | n.a. |
| T 23 | 7 45 | 7 57 | 2 34 | 11 1 | 0 15 | 13 20 | 1 26 | 19 8 | 1 40 | 13 15 | 0 16 | 13 42 | 2 51 | 3 31 | 0 35 | 3 58 | 1 57 | 7 53 | 11 37 | 6 2 | 5 55 | 15 46 | | n.a. |
| W24 | 7 23 | 13 24 | 3 28 | 11 26 | 0s 1 | 12 53 | 1 25 | 19 18 | 1 39 | 13 18 | 0 16 | 13 44 | 2 51 | 3 31 | 0 35 | 3 59 | 1 57 | 7 53 | 11 37 | 6 2 | 5 57 | 15 49 | | n.a. |
| T 25 | 7 0 | 18 20 | 4 12 | 11 50 | 0 17 | 12 26 | 1 25 | 19 27 | 1 39 | 13 22 | 0 15 | 13 46 | 2 51 | 3 30 | 0 35 | 4 0 | 1 57 | 7 52 | 11 37 | 6 2 | 5 58 | 15 52 | | n.a. |
| F 26 | 6 38 | 22 35 | 4 46 | 12 12 | 0 33 | 11 58 | 1 24 | 19 36 | 1 39 | 13 26 | 0 15 | 13 47 | 2 51 | 3 29 | 0 35 | 4 1 | 1 57 | 7 51 | 11 37 | 6 2 | 5 59 | 15 55 | | n.a. |
| S 27 | 6 15 | 25 56 | 5 8 | 12 32 | 0 48 | 11 30 | 1 23 | 19 45 | 1 39 | 13 29 | 0 15 | 13 49 | 2 51 | 3 28 | 0 35 | 4 2 | 1 57 | 7 51 | 11 37 | 6 2 | 6 0 | 15 58 | | n.a. |
| S 28 | 5 52 | 28 11 | 5 17 | 12 50 | 1 3 | 11 2 | 1 23 | 19 54 | 1 39 | 13 33 | 0 15 | 13 50 | 2 51 | 3 27 | 0 35 | 4 3 | 1 57 | 7 50 | 11 36 | 6 2 | 6 2 | 16 1 | | n.a. |
| M29 | 5 30 | 29 6 | 5 12 | 13 5 | 1 17 | 10 34 | 1 22 | 20 3 | 1 38 | 13 37 | 0 15 | 13 52 | 2 51 | 3 26 | 0 35 | 4 3 | 1 57 | 7 50 | 11 36 | 6 2 | 6 3 | 16 4 | | n.a. |
| T 30 | 5 7 | 28 33 | 4 51 | 13 18 | 1 30 | 10 5 | 1 21 | 20 12 | 1 38 | 13 41 | 0 15 | 13 53 | 2 51 | 3 25 | 0 35 | 4 4 | 1 56 | 7 49 | 11 36 | 6 2 | 6 4 | 16 7 | | n.a. |
| W31 | 4s44 | 26n27 | 4n16 | 13s29 | 1s42 | 9s36 | 1s20 | 20n20 | 1n38 | 13n45 | 0s15 | 13n55 | 2n51 | 3s25 | 0n35 | 4n 5 | 1s56 | 7s48 | 11s36 | 6s 2 | 6s 5 | 16n10 | | n.a. |

Julian Day Number = 788633.5, Delta T = 17h08m17s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'58, Lahiri = -39°07'58 Julian Calendar 1 March 2554 BCE == Greg. Calendar 8 Feb. 2554 BCE

The year -2553 astronomical counting style corresponds to year 2554 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2554 BCE
# geocentric

## APRIL 2554 BCE (-2553) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 11 11 57 | 19♓14'57 | 4♌41 | 29♒37 | 10♓15 | 22♉52 | 6♉37 | 1°R14 | 9°R42 | 14♈36 | 6♈56 | 15♓ 2 | 14♓49 | 2♉36 | n.a. | T 1 |
| F 2 | 11 15 53 | 20°12'21 | 18°27 | 29°48 | 11°28 | 23°25 | 6°48 | 1♍10 | 9♎40 | 14°38 | 6°58 | 15° 2 | 14°46 | 2°42 | n.a. | F 2 |
| S 3 | 11 19 50 | 21° 9'44 | 2♍37 | 0♓ 4 | 12°42 | 23°59 | 6°59 | 1° 6 | 9°38 | 14°40 | 6°59 | 15° 2 | 14°43 | 2°49 | n.a. | S 3 |
| S 4 | 11 23 47 | 22° 7'05 | 17° 8 | 0°24 | 13°55 | 24°33 | 7°11 | 1° 2 | 9°36 | 14°42 | 7° 0 | 15°R 2 | 14°40 | 2°56 | n.a. | S 4 |
| M 5 | 11 27 43 | 23° 4'25 | 1♎55 | 0°48 | 15° 9 | 25° 6 | 7°22 | 0°58 | 9°33 | 14°44 | 7° 2 | 15° 2 | 14°36 | 3° 2 | n.a. | M 5 |
| T 6 | 11 31 40 | 24° 1'44 | 16°50 | 1°17 | 16°22 | 25°40 | 7°33 | 0°54 | 9°31 | 14°46 | 7° 3 | 15° 2 | 14°33 | 3° 9 | n.a. | T 6 |
| W 7 | 11 35 36 | 24°59'02 | 1♏46 | 1°49 | 17°36 | 26°14 | 7°45 | 0°50 | 9°29 | 14°49 | 7° 4 | 15° 1 | 14°30 | 3°16 | n.a. | W 7 |
| T 8 | 11 39 33 | 25°56'20 | 16°34 | 2°26 | 18°49 | 26°48 | 7°56 | 0°46 | 9°26 | 14°51 | 7° 6 | 14°59 | 14°27 | 3°22 | n.a. | T 8 |
| F 9 | 11 43 29 | 26°53'36 | 1♐ 8 | 3° 7 | 20° 3 | 27°22 | 8° 8 | 0°42 | 9°24 | 14°53 | 7° 7 | 14°58 | 14°24 | 3°29 | n.a. | F 9 |
| S 10 | 11 47 26 | 27°50'52 | 15°24 | 3°51 | 21°16 | 27°56 | 8°19 | 0°39 | 9°21 | 14°55 | 7° 8 | 14°57 | 14°21 | 3°36 | n.a. | S 10 |
| S 11 | 11 51 22 | 28°48'07 | 29°19 | 4°39 | 22°30 | 28°31 | 8°31 | 0°35 | 9°19 | 14°57 | 7°10 | 14°D57 | 14°17 | 3°43 | n.a. | S 11 |
| M12 | 11 55 19 | 29°45'21 | 12♑53 | 5°31 | 23°44 | 29° 5 | 8°43 | 0°31 | 9°17 | 14°59 | 7°11 | 14°57 | 14°14 | 3°49 | n.a. | M12 |
| T 13 | 11 59 16 | 0♈42'35 | 26° 8 | 6°26 | 24°57 | 29°39 | 8°55 | 0°28 | 9°14 | 15° 1 | 7°13 | 14°58 | 14°11 | 3°56 | n.a. | T 13 |
| W14 | 12 3 12 | 1°39'48 | 9♒ 4 | 7°25 | 26°11 | 0♊14 | 9° 6 | 0°24 | 9°12 | 15° 4 | 7°14 | 15° 0 | 14° 8 | 4° 3 | n.a. | W14 |
| T 15 | 12 7 9 | 2°37'01 | 21°44 | 8°27 | 27°24 | 0°48 | 9°18 | 0°21 | 9° 9 | 15° 6 | 7°15 | 15° 1 | 14° 5 | 4° 9 | n.a. | T 15 |
| F 16 | 12 11 5 | 3°34'12 | 4♓11 | 9°33 | 28°38 | 1°23 | 9°30 | 0°18 | 9° 7 | 15° 8 | 7°17 | 15° 2 | 14° 1 | 4°16 | n.a. | F 16 |
| S 17 | 12 15 2 | 4°31'24 | 16°27 | 10°41 | 29°51 | 1°58 | 9°42 | 0°14 | 9° 4 | 15°10 | 7°18 | 15°R 2 | 13°58 | 4°23 | n.a. | S 17 |
| S 18 | 12 18 58 | 5°28'34 | 28°34 | 11°53 | 1♈ 5 | 2°32 | 9°55 | 0°11 | 9° 2 | 15°12 | 7°19 | 15° 2 | 13°55 | 4°29 | n.a. | S 18 |
| M19 | 12 22 55 | 6°25'43 | 10♈33 | 13° 8 | 2°18 | 3° 7 | 10° 7 | 0° 8 | 9° 0 | 15°15 | 7°21 | 15° 0 | 13°52 | 4°36 | n.a. | M19 |
| T 20 | 12 26 51 | 7°22'52 | 22°27 | 14°26 | 3°32 | 3°42 | 10°19 | 0° 5 | 8°57 | 15°17 | 7°22 | 14°57 | 13°49 | 4°43 | n.a. | T 20 |
| W21 | 12 30 48 | 8°20'01 | 4♉19 | 15°46 | 4°46 | 4°17 | 10°31 | 0° 2 | 8°55 | 15°19 | 7°24 | 14°54 | 13°46 | 4°49 | n.a. | W21 |
| T 22 | 12 34 45 | 9°17'08 | 16° 9 | 17°10 | 5°59 | 4°52 | 10°44 | 29♌59 | 8°52 | 15°21 | 7°25 | 14°50 | 13°42 | 4°56 | n.a. | T 22 |
| F 23 | 12 38 41 | 10°14'15 | 28° 0 | 18°37 | 7°13 | 5°27 | 10°56 | 29°56 | 8°50 | 15°24 | 7°26 | 14°46 | 13°39 | 5° 3 | n.a. | F 23 |
| S 24 | 12 42 38 | 11°11'21 | 9♊56 | 20° 6 | 8°26 | 6° 2 | 11° 8 | 29°53 | 8°47 | 15°26 | 7°28 | 14°42 | 13°36 | 5°10 | n.a. | S 24 |
| S 25 | 12 46 34 | 12° 8'26 | 22° 0 | 21°39 | 9°40 | 6°37 | 11°21 | 29°50 | 8°45 | 15°28 | 7°29 | 14°39 | 13°33 | 5°16 | n.a. | S 25 |
| M26 | 12 50 31 | 13° 5'31 | 4♋16 | 23°14 | 10°54 | 7°12 | 11°33 | 29°48 | 8°42 | 15°30 | 7°30 | 14°38 | 13°30 | 5°23 | n.a. | M26 |
| T 27 | 12 54 27 | 14° 2'35 | 16°48 | 24°52 | 12° 7 | 7°48 | 11°46 | 29°45 | 8°40 | 15°32 | 7°32 | 14°D38 | 13°26 | 5°30 | n.a. | T 27 |
| W28 | 12 58 24 | 14°59'38 | 29°41 | 26°33 | 13°21 | 8°23 | 11°58 | 29°43 | 8°37 | 15°35 | 7°33 | 14°38 | 13°23 | 5°36 | n.a. | W28 |
| T 29 | 13 2 21 | 15°56'41 | 12♌57 | 28°16 | 14°34 | 8°59 | 12°11 | 29°40 | 8°35 | 15°37 | 7°35 | 14°40 | 13°20 | 5°43 | n.a. | T 29 |
| F 30 | 13 6 17 | 16♈53'43 | 26♌39 | 0♈ 3 | 15♈48 | 9♊34 | 12♉24 | 29♌38 | 8♎33 | 15♈39 | 7♈36 | 14♓41 | 13♓17 | 5♉50 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 4s21 | 22n51 | 3n26 | 13s38 | 1s54 | 9s 7 | 1s19 | 20n29 | 1n38 | 13n48 | 0s14 | 13n56 | 2n51 | 3s24 | 0n35 | 4n 6 | 1s56 | 7s48 | 11s36 | 6s 2 | 6s 7 | 16n13 | | n.a. |
| F 2 | 3 58 | 17 53 | 2 22 | 13 44 | 2 4 | 8 37 | 1 18 | 20 37 | 1 38 | 13 52 | 0 14 | 13 57 | 2 51 | 3 23 | 0 35 | 4 7 | 1 56 | 7 47 | 11 36 | 6 2 | 6 8 | 16 16 | | n.a. |
| S 3 | 3 35 | 11 50 | 1 8 | 13 47 | 2 14 | 8 8 | 1 17 | 20 46 | 1 37 | 13 56 | 0 14 | 13 59 | 2 51 | 3 22 | 0 35 | 4 8 | 1 56 | 7 46 | 11 36 | 6 1 | 6 9 | 16 19 | | n.a. |
| S 4 | 3 12 | 5 1 | 0s12 | 13 48 | 2 23 | 7 38 | 1 16 | 20 54 | 1 37 | 14 0 | 0 14 | 14 0 | 2 51 | 3 21 | 0 35 | 4 8 | 1 56 | 7 46 | 11 36 | 6 1 | 6 10 | 16 22 | | n.a. |
| M 5 | 2 49 | 2s11 | 1 32 | 13 47 | 2 31 | 7 8 | 1 15 | 21 2 | 1 37 | 14 4 | 0 14 | 14 2 | 2 51 | 3 20 | 0 35 | 4 9 | 1 56 | 7 45 | 11 36 | 6 1 | 6 12 | 16 25 | | n.a. |
| T 6 | 2 25 | 9 20 | 2 47 | 13 43 | 2 38 | 6 38 | 1 14 | 21 11 | 1 37 | 14 8 | 0 14 | 14 3 | 2 51 | 3 19 | 0 35 | 4 10 | 1 56 | 7 45 | 11 36 | 6 2 | 6 13 | 16 28 | | n.a. |
| W 7 | 2 2 | 15 57 | 3 51 | 13 37 | 2 44 | 6 7 | 1 13 | 21 19 | 1 37 | 14 12 | 0 14 | 14 4 | 2 50 | 3 18 | 0 35 | 4 11 | 1 56 | 7 44 | 11 35 | 6 2 | 6 14 | 16 30 | | n.a. |
| T 8 | 1 39 | 21 36 | 4 38 | 13 28 | 2 50 | 5 37 | 1 11 | 21 27 | 1 36 | 14 16 | 0 13 | 14 6 | 2 50 | 3 17 | 0 35 | 4 12 | 1 56 | 7 43 | 11 35 | 6 3 | 6 15 | 16 33 | | n.a. |
| F 9 | 1 16 | 25 51 | 5 7 | 13 17 | 2 54 | 5 6 | 1 10 | 21 35 | 1 36 | 14 20 | 0 13 | 14 7 | 2 50 | 3 16 | 0 35 | 4 13 | 1 56 | 7 43 | 11 35 | 6 3 | 6 17 | 16 36 | | n.a. |
| S 10 | 0 52 | 28 24 | 5 16 | 13 4 | 2 58 | 4 35 | 1 9 | 21 42 | 1 36 | 14 23 | 0 13 | 14 8 | 2 50 | 3 15 | 0 35 | 4 14 | 1 56 | 7 42 | 11 35 | 6 3 | 6 18 | 16 39 | | n.a. |
| S 11 | 0 29 | 29 5 | 5 6 | 12 49 | 3 1 | 4 4 | 1 7 | 21 50 | 1 36 | 14 27 | 0 13 | 14 9 | 2 50 | 3 14 | 0 35 | 4 14 | 1 56 | 7 41 | 11 35 | 6 3 | 6 19 | 16 42 | | n.a. |
| M12 | 0 6 | 27 59 | 4 40 | 12 31 | 3 3 | 3 33 | 1 6 | 21 58 | 1 36 | 14 31 | 0 13 | 14 11 | 2 50 | 3 13 | 0 35 | 4 15 | 1 56 | 7 41 | 11 35 | 6 3 | 6 20 | 16 45 | | n.a. |
| T 13 | 0n17 | 25 18 | 3 58 | 12 11 | 3 4 | 3 2 | 1 4 | 22 5 | 1 35 | 14 35 | 0 13 | 14 12 | 2 50 | 3 12 | 0 35 | 4 16 | 1 56 | 7 40 | 11 35 | 6 3 | 6 22 | 16 48 | | n.a. |
| W14 | 0 41 | 21 23 | 3 6 | 11 49 | 3 4 | 2 30 | 1 2 | 22 12 | 1 35 | 14 39 | 0 13 | 14 13 | 2 50 | 3 11 | 0 35 | 4 17 | 1 56 | 7 40 | 11 35 | 6 2 | 6 23 | 16 51 | | n.a. |
| T 15 | 1 4 | 16 33 | 2 5 | 11 25 | 3 4 | 1 59 | 1 1 | 22 20 | 1 35 | 14 43 | 0 12 | 14 14 | 2 49 | 3 10 | 0 35 | 4 18 | 1 56 | 7 39 | 11 35 | 6 2 | 6 24 | 16 54 | | n.a. |
| F 16 | 1 27 | 11 7 | 1 0 | 10 58 | 3 3 | 1 27 | 0 59 | 22 27 | 1 35 | 14 47 | 0 12 | 14 15 | 2 49 | 3 9 | 0 35 | 4 19 | 1 56 | 7 38 | 11 35 | 6 2 | 6 25 | 16 57 | | n.a. |
| S 17 | 1 50 | 5 21 | 0n 8 | 10 30 | 3 1 | 0 56 | 0 57 | 22 34 | 1 34 | 14 52 | 0 12 | 14 16 | 2 49 | 3 8 | 0 35 | 4 20 | 1 56 | 7 38 | 11 35 | 6 1 | 6 27 | 16 59 | | n.a. |
| S 18 | 2 13 | 0n32 | 1 14 | 10 0 | 2 58 | 0 24 | 0 56 | 22 41 | 1 34 | 14 56 | 0 12 | 14 17 | 2 49 | 3 7 | 0 35 | 4 21 | 1 56 | 7 37 | 11 35 | 6 2 | 6 28 | 17 2 | | n.a. |
| M19 | 2 37 | 6 21 | 2 16 | 9 28 | 2 55 | 0n 7 | 0 54 | 22 47 | 1 34 | 15 0 | 0 12 | 14 18 | 2 49 | 3 6 | 0 35 | 4 21 | 1 56 | 7 37 | 11 35 | 6 2 | 6 29 | 17 5 | | n.a. |
| T 20 | 3 0 | 11 53 | 3 11 | 8 53 | 2 51 | 0 39 | 0 52 | 22 54 | 1 34 | 15 4 | 0 12 | 14 19 | 2 49 | 3 5 | 0 35 | 4 22 | 1 56 | 7 36 | 11 35 | 6 3 | 6 30 | 17 8 | | n.a. |
| W21 | 3 23 | 16 58 | 3 58 | 8 17 | 2 47 | 1 10 | 0 50 | 23 1 | 1 33 | 15 8 | 0 12 | 14 20 | 2 49 | 3 5 | 0 35 | 4 23 | 1 56 | 7 35 | 11 35 | 6 5 | 6 32 | 17 11 | | n.a. |
| T 22 | 3 46 | 21 25 | 4 35 | 7 39 | 2 42 | 1 42 | 0 48 | 23 7 | 1 33 | 15 12 | 0 12 | 14 21 | 2 48 | 3 4 | 0 35 | 4 24 | 1 56 | 7 35 | 11 35 | 6 6 | 6 33 | 17 14 | | n.a. |
| F 23 | 4 9 | 25 2 | 5 0 | 6 59 | 2 36 | 2 13 | 0 46 | 23 13 | 1 33 | 15 16 | 0 11 | 14 22 | 2 48 | 3 3 | 0 35 | 4 25 | 1 56 | 7 34 | 11 35 | 6 8 | 6 34 | 17 17 | | n.a. |
| S 24 | 4 31 | 27 35 | 5 12 | 6 17 | 2 29 | 2 45 | 0 44 | 23 19 | 1 33 | 15 20 | 0 11 | 14 23 | 2 48 | 3 2 | 0 35 | 4 26 | 1 56 | 7 34 | 11 34 | 6 9 | 6 35 | 17 19 | | n.a. |
| S 25 | 4 54 | 28 54 | 5 11 | 5 34 | 2 23 | 3 16 | 0 42 | 23 25 | 1 32 | 15 24 | 0 11 | 14 24 | 2 48 | 3 1 | 0 35 | 4 27 | 1 56 | 7 33 | 11 34 | 6 10 | 6 37 | 17 22 | | n.a. |
| M26 | 5 17 | 28 50 | 4 55 | 4 48 | 2 15 | 3 48 | 0 40 | 23 31 | 1 32 | 15 28 | 0 11 | 14 24 | 2 48 | 3 0 | 0 35 | 4 28 | 1 56 | 7 33 | 11 34 | 6 11 | 6 38 | 17 25 | | n.a. |
| T 27 | 5 40 | 27 17 | 4 25 | 4 1 | 2 7 | 4 19 | 0 38 | 23 37 | 1 32 | 15 32 | 0 11 | 14 25 | 2 47 | 2 59 | 0 35 | 4 29 | 1 56 | 7 32 | 11 34 | 6 11 | 6 39 | 17 28 | | n.a. |
| W28 | 6 2 | 24 17 | 3 42 | 3 13 | 1 59 | 4 50 | 0 36 | 23 43 | 1 32 | 15 36 | 0 11 | 14 26 | 2 47 | 2 58 | 0 35 | 4 29 | 1 56 | 7 32 | 11 34 | 6 11 | 6 40 | 17 31 | | n.a. |
| T 29 | 6 25 | 19 56 | 2 45 | 2 22 | 1 50 | 5 21 | 0 34 | 23 48 | 1 31 | 15 40 | 0 11 | 14 27 | 2 47 | 2 57 | 0 35 | 4 30 | 1 56 | 7 31 | 11 34 | 6 10 | 6 42 | 17 34 | | n.a. |
| F 30 | 6n47 | 14n26 | 1n37 | 1s31 | 1s40 | 5n52 | 0s32 | 23n53 | 1n31 | 15n44 | 0s11 | 14n27 | 2n47 | 2s56 | 0n35 | 4n31 | 1s56 | 7s30 | 11s34 | 6s10 | 6s43 | 17n36 | | n.a. |

Julian Day Number = 788664.5, Delta T = 17h08m14s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'54, Lahiri = -39°07'53 Julian Calendar 1 Apr. 2554 BCE == Greg. Calendar 11 March 2554 BCE

The year -2553 astronomical counting style corresponds to year 2554 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2554 BCE
# geocentric

## MAY 2554 BCE (-2553) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 13 10 14 | 17♈50'44 | 10♍48 | 1♈52 | 17♈ 2 | 10♊10 | 12♉36 | 29°R36 | 8°R30 | 15♈41 | 7♈37 | 14°R42 | 13♓14 | 5♉56 | n.a. | S 1 |
| S 2 | 13 14 10 | 18°47'44 | 25°23 | 3°43 | 18°15 | 10°45 | 12°49 | 29♌33 | 8♎28 | 15°44 | 7°39 | 14♓42 | 13°11 | 6° 3 | n.a. | S 2 |
| M 3 | 13 18 7 | 19°44'45 | 10♎20 | 5°38 | 19°29 | 11°21 | 13° 2 | 29°31 | 8°25 | 15°46 | 7°40 | 14°40 | 13° 7 | 6°10 | n.a. | M 3 |
| T 4 | 13 22 3 | 20°41'45 | 25°29 | 7°34 | 20°43 | 11°57 | 13°15 | 29°29 | 8°23 | 15°48 | 7°41 | 14°36 | 13° 4 | 6°16 | n.a. | T 4 |
| W 5 | 13 26 0 | 21°38'45 | 10♏43 | 9°33 | 21°56 | 12°32 | 13°28 | 29°27 | 8°20 | 15°50 | 7°43 | 14°32 | 13° 1 | 6°23 | n.a. | W 5 |
| T 6 | 13 29 56 | 22°35'45 | 25°50 | 11°34 | 23°10 | 13° 8 | 13°41 | 29°26 | 8°18 | 15°53 | 7°44 | 14°26 | 12°58 | 6°30 | n.a. | T 6 |
| F 7 | 13 33 53 | 23°32'45 | 10♐42 | 13°37 | 24°24 | 13°44 | 13°54 | 29°24 | 8°16 | 15°55 | 7°45 | 14°21 | 12°55 | 6°37 | n.a. | F 7 |
| S 8 | 13 37 50 | 24°29'45 | 25°11 | 15°42 | 25°37 | 14°20 | 14° 6 | 29°22 | 8°13 | 15°57 | 7°47 | 14°17 | 12°52 | 6°43 | n.a. | S 8 |
| S 9 | 13 41 46 | 25°26'46 | 9♑14 | 17°48 | 26°51 | 14°56 | 14°19 | 29°21 | 8°11 | 15°59 | 7°48 | 14°14 | 12°48 | 6°50 | n.a. | S 9 |
| M10 | 13 45 43 | 26°23'47 | 22°50 | 19°56 | 28° 5 | 15°32 | 14°32 | 29°19 | 8° 9 | 16° 1 | 7°49 | 14°D13 | 12°45 | 6°57 | n.a. | M10 |
| T 11 | 13 49 39 | 27°20'48 | 6♒ 1 | 22° 4 | 29°18 | 16° 8 | 14°46 | 29°18 | 8° 7 | 16° 4 | 7°51 | 14°13 | 12°42 | 7° 3 | n.a. | T 11 |
| W12 | 13 53 36 | 28°17'49 | 18°49 | 24°14 | 0♉32 | 16°44 | 14°59 | 29°17 | 8° 4 | 16° 6 | 7°52 | 14°14 | 12°39 | 7°10 | n.a. | W12 |
| T 13 | 13 57 32 | 29°14'51 | 1♓18 | 26°24 | 1°46 | 17°21 | 15°12 | 29°15 | 8° 2 | 16° 8 | 7°53 | 14°16 | 12°36 | 7°17 | n.a. | T 13 |
| F 14 | 14 1 29 | 0♉11'53 | 13°33 | 28°34 | 3° 0 | 17°57 | 15°25 | 29°14 | 8° 0 | 16°10 | 7°55 | 14°R16 | 12°32 | 7°23 | n.a. | F 14 |
| S 15 | 14 5 26 | 1° 8'56 | 25°38 | 0♉44 | 4°13 | 18°33 | 15°38 | 29°13 | 7°58 | 16°12 | 7°56 | 14°16 | 12°29 | 7°30 | n.a. | S 15 |
| S 16 | 14 9 22 | 2° 5'59 | 7♈35 | 2°54 | 5°27 | 19°10 | 15°51 | 29°12 | 7°55 | 16°15 | 7°57 | 14°13 | 12°26 | 7°37 | n.a. | S 16 |
| M17 | 14 13 19 | 3° 3'02 | 19°28 | 5° 3 | 6°41 | 19°46 | 16° 4 | 29°11 | 7°53 | 16°17 | 7°58 | 14° 8 | 12°23 | 7°44 | n.a. | M17 |
| T 18 | 14 17 15 | 4° 0'05 | 1♉18 | 7°12 | 7°55 | 20°23 | 16°18 | 29°11 | 7°51 | 16°19 | 8° 0 | 14° 1 | 12°20 | 7°50 | n.a. | T 18 |
| W19 | 14 21 12 | 4°57'09 | 13° 8 | 9°19 | 9° 8 | 20°59 | 16°31 | 29°10 | 7°49 | 16°21 | 8° 1 | 13°52 | 12°17 | 7°57 | n.a. | W19 |
| T 20 | 14 25 8 | 5°54'13 | 25° 0 | 11°25 | 10°22 | 21°36 | 16°44 | 29°10 | 7°47 | 16°23 | 8° 2 | 13°43 | 12°13 | 8° 4 | n.a. | T 20 |
| F 21 | 14 29 5 | 6°51'18 | 6♊55 | 13°30 | 11°36 | 22°13 | 16°57 | 29° 9 | 7°45 | 16°25 | 8° 3 | 13°33 | 12°10 | 8°10 | n.a. | F 21 |
| S 22 | 14 33 2 | 7°48'23 | 18°55 | 15°34 | 12°50 | 22°49 | 17°11 | 29° 9 | 7°43 | 16°27 | 8° 5 | 13°24 | 12° 7 | 8°17 | n.a. | S 22 |
| S 23 | 14 36 58 | 8°45'28 | 1♋ 3 | 17°36 | 14° 4 | 23°26 | 17°24 | 29° 8 | 7°41 | 16°29 | 8° 6 | 13°16 | 12° 4 | 8°24 | n.a. | S 23 |
| M24 | 14 40 55 | 9°42'33 | 13°20 | 19°36 | 15°17 | 24° 3 | 17°37 | 29° 8 | 7°39 | 16°32 | 8° 7 | 13°11 | 12° 1 | 8°30 | n.a. | M24 |
| T 25 | 14 44 51 | 10°39'39 | 25°52 | 21°35 | 16°31 | 24°40 | 17°50 | 29°D 8 | 7°37 | 16°34 | 8° 8 | 13° 8 | 11°58 | 8°37 | n.a. | T 25 |
| W26 | 14 48 48 | 11°36'45 | 8♌41 | 23°32 | 17°45 | 25°17 | 18° 4 | 29° 8 | 7°35 | 16°36 | 8°10 | 13°D 7 | 11°54 | 8°44 | n.a. | W26 |
| T 27 | 14 52 44 | 12°33'51 | 21°51 | 25°27 | 18°59 | 25°54 | 18°17 | 29° 8 | 7°33 | 16°38 | 8°11 | 13° 7 | 11°51 | 8°51 | n.a. | T 27 |
| F 28 | 14 56 41 | 13°30'58 | 5♍25 | 27°21 | 20°13 | 26°31 | 18°30 | 29° 9 | 7°31 | 16°40 | 8°12 | 13° 7 | 11°48 | 8°57 | n.a. | F 28 |
| S 29 | 15 0 38 | 14°28'05 | 19°26 | 29°12 | 21°27 | 27° 8 | 18°44 | 29° 9 | 7°30 | 16°42 | 8°13 | 13°R 7 | 11°45 | 9° 4 | n.a. | S 29 |
| S 30 | 15 4 34 | 15°25'12 | 3♎53 | 1♊ 2 | 22°41 | 27°46 | 18°57 | 29° 9 | 7°28 | 16°44 | 8°14 | 13° 6 | 11°42 | 9°11 | n.a. | S 30 |
| M31 | 15 8 31 | 16♉22'20 | 18♎44 | 2♊50 | 23♉54 | 28♊23 | 19♉11 | 29♌10 | 7♎26 | 16♈46 | 8♈15 | 13♓ 2 | 11♓38 | 9♉17 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 7n 9 | 8n 0 | 0n21 | 0s37 | 1s31 | 6n23 | 0s29 | 23n59 | 1n31 | 15n48 | 0s10 | 14n28 | 2n47 | 2s55 | 0n35 | 4n32 | 1s56 | 7s30 | 11s34 | 6s 9 | 6s44 | 17n39 | | n.a. |
| S 2 | 7 31 | 0 59 | 0s58 | 0n17 | 1 21 | 6 54 | 0 27 | 24 4 | 1 31 | 15 52 | 0 10 | 14 28 | 2 46 | 2 54 | 0 35 | 4 33 | 1 56 | 7 29 | 11 34 | 6 10 | 6 45 | 17 42 | | n.a. |
| M 3 | 7 54 | 6s14 | 2 15 | 1 13 | 1 10 | 7 25 | 0 25 | 24 8 | 1 30 | 15 57 | 0 10 | 14 29 | 2 46 | 2 53 | 0 35 | 4 34 | 1 56 | 7 29 | 11 34 | 6 10 | 6 47 | 17 45 | | n.a. |
| T 4 | 8 15 | 13 13 | 3 24 | 2 10 | 1 0 | 7 55 | 0 23 | 24 13 | 1 30 | 16 1 | 0 10 | 14 30 | 2 46 | 2 52 | 0 35 | 4 35 | 1 56 | 7 28 | 11 34 | 6 12 | 6 48 | 17 48 | | n.a. |
| W 5 | 8 37 | 19 27 | 4 18 | 3 7 | 0 49 | 8 25 | 0 20 | 24 18 | 1 30 | 16 5 | 0 10 | 14 30 | 2 46 | 2 51 | 0 35 | 4 36 | 1 56 | 7 28 | 11 35 | 6 13 | 6 49 | 17 50 | | n.a. |
| T 6 | 8 59 | 24 24 | 4 54 | 4 6 | 0 38 | 8 55 | 0 18 | 24 22 | 1 30 | 16 9 | 0 10 | 14 30 | 2 46 | 2 50 | 0 35 | 4 36 | 1 56 | 7 27 | 11 35 | 6 16 | 6 50 | 17 53 | | n.a. |
| F 7 | 9 21 | 27 40 | 5 10 | 5 5 | 0 27 | 9 25 | 0 16 | 24 27 | 1 29 | 16 13 | 0 10 | 14 31 | 2 45 | 2 49 | 0 35 | 4 37 | 1 56 | 7 27 | 11 35 | 6 18 | 6 52 | 17 56 | | n.a. |
| S 8 | 9 42 | 28 58 | 5 5 | 6 4 | 0 16 | 9 55 | 0 13 | 24 31 | 1 29 | 16 17 | 0 10 | 14 31 | 2 45 | 2 48 | 0 35 | 4 38 | 1 56 | 7 26 | 11 35 | 6 19 | 6 53 | 17 59 | | n.a. |
| S 9 | 10 3 | 28 20 | 4 41 | 7 4 | 0 5 | 10 24 | 0 11 | 24 35 | 1 29 | 16 21 | 0 9 | 14 32 | 2 45 | 2 47 | 0 35 | 4 39 | 1 56 | 7 26 | 11 35 | 6 20 | 6 54 | 18 1 | | n.a. |
| M10 | 10 25 | 25 59 | 4 3 | 8 3 | 0n 6 | 10 54 | 0 9 | 24 38 | 1 28 | 16 25 | 0 9 | 14 32 | 2 45 | 2 46 | 0 35 | 4 40 | 1 56 | 7 25 | 11 35 | 6 21 | 6 55 | 18 4 | | n.a. |
| T 11 | 10 46 | 22 18 | 3 12 | 9 2 | 0 16 | 11 23 | 0 6 | 24 42 | 1 28 | 16 29 | 0 9 | 14 32 | 2 45 | 2 45 | 0 35 | 4 41 | 1 56 | 7 25 | 11 35 | 6 21 | 6 57 | 18 7 | | n.a. |
| W12 | 11 7 | 17 38 | 2 13 | 10 1 | 0 27 | 11 51 | 0 4 | 24 46 | 1 28 | 16 33 | 0 9 | 14 32 | 2 44 | 2 45 | 0 35 | 4 42 | 1 56 | 7 24 | 11 35 | 6 20 | 6 58 | 18 10 | | n.a. |
| T 13 | 11 27 | 12 20 | 1 10 | 10 59 | 0 37 | 12 20 | 0 2 | 24 49 | 1 28 | 16 37 | 0 9 | 14 33 | 2 44 | 2 44 | 0 35 | 4 43 | 1 56 | 7 24 | 11 35 | 6 20 | 6 59 | 18 13 | | n.a. |
| F 14 | 11 48 | 6 40 | 0 4 | 11 56 | 0 46 | 12 48 | 0n 1 | 24 52 | 1 27 | 16 41 | 0 9 | 14 33 | 2 44 | 2 43 | 0 35 | 4 43 | 1 56 | 7 23 | 11 35 | 6 20 | 7 0 | 18 15 | | n.a. |
| S 15 | 12 8 | 0 51 | 1n 1 | 12 51 | 0 55 | 13 16 | 0 3 | 24 55 | 1 27 | 16 45 | 0 9 | 14 33 | 2 44 | 2 42 | 0 35 | 4 44 | 1 56 | 7 23 | 11 35 | 6 20 | 7 2 | 18 18 | | n.a. |
| S 16 | 12 28 | 4n56 | 2 2 | 13 45 | 1 4 | 13 43 | 0 5 | 24 58 | 1 27 | 16 49 | 0 9 | 14 33 | 2 43 | 2 41 | 0 35 | 4 45 | 1 56 | 7 22 | 11 35 | 6 21 | 7 3 | 18 21 | | n.a. |
| M17 | 12 48 | 10 31 | 2 58 | 14 37 | 1 12 | 14 10 | 0 8 | 25 1 | 1 26 | 16 53 | 0 8 | 14 33 | 2 43 | 2 40 | 0 35 | 4 46 | 1 56 | 7 22 | 11 35 | 6 23 | 7 4 | 18 24 | | n.a. |
| T 18 | 13 8 | 15 42 | 3 45 | 15 28 | 1 19 | 14 37 | 0 10 | 25 3 | 1 26 | 16 57 | 0 8 | 14 33 | 2 43 | 2 39 | 0 35 | 4 47 | 1 56 | 7 22 | 11 35 | 6 26 | 7 5 | 18 26 | | n.a. |
| W19 | 13 28 | 20 18 | 4 23 | 16 17 | 1 26 | 15 4 | 0 12 | 25 6 | 1 26 | 17 1 | 0 8 | 14 33 | 2 43 | 2 38 | 0 35 | 4 48 | 1 56 | 7 21 | 11 35 | 6 29 | 7 6 | 18 29 | | n.a. |
| T 20 | 13 47 | 24 7 | 4 49 | 17 3 | 1 32 | 15 30 | 0 15 | 25 8 | 1 25 | 17 5 | 0 8 | 14 33 | 2 42 | 2 38 | 0 35 | 4 48 | 1 56 | 7 21 | 11 35 | 6 33 | 7 8 | 18 32 | | n.a. |
| F 21 | 14 7 | 26 56 | 5 3 | 17 48 | 1 38 | 15 56 | 0 17 | 25 10 | 1 25 | 17 9 | 0 8 | 14 33 | 2 42 | 2 37 | 0 35 | 4 49 | 1 56 | 7 20 | 11 35 | 6 37 | 7 9 | 18 34 | | n.a. |
| S 22 | 14 26 | 28 33 | 5 4 | 18 30 | 1 42 | 16 21 | 0 19 | 25 12 | 1 25 | 17 13 | 0 8 | 14 33 | 2 42 | 2 36 | 0 35 | 4 50 | 1 56 | 7 20 | 11 35 | 6 40 | 7 10 | 18 37 | | n.a. |
| S 23 | 14 44 | 28 49 | 4 51 | 19 10 | 1 47 | 16 46 | 0 22 | 25 13 | 1 25 | 17 17 | 0 8 | 14 33 | 2 42 | 2 35 | 0 34 | 4 51 | 1 56 | 7 20 | 11 35 | 6 43 | 7 11 | 18 40 | | n.a. |
| M24 | 15 3 | 27 41 | 4 24 | 19 48 | 1 50 | 17 10 | 0 24 | 25 15 | 1 24 | 17 21 | 0 8 | 14 33 | 2 41 | 2 35 | 0 34 | 4 52 | 1 56 | 7 19 | 11 36 | 6 45 | 7 13 | 18 43 | | n.a. |
| T 25 | 15 21 | 25 8 | 3 45 | 20 23 | 1 53 | 17 34 | 0 26 | 25 16 | 1 24 | 17 25 | 0 8 | 14 33 | 2 41 | 2 34 | 0 34 | 4 52 | 1 56 | 7 19 | 11 36 | 6 46 | 7 14 | 18 45 | | n.a. |
| W26 | 15 40 | 21 17 | 2 53 | 20 56 | 1 55 | 17 58 | 0 29 | 25 17 | 1 24 | 17 29 | 0 7 | 14 32 | 2 41 | 2 33 | 0 34 | 4 53 | 1 56 | 7 18 | 11 36 | 6 47 | 7 15 | 18 48 | | n.a. |
| T 27 | 15 57 | 16 17 | 1 51 | 21 27 | 1 57 | 18 21 | 0 31 | 25 18 | 1 23 | 17 33 | 0 7 | 14 32 | 2 41 | 2 32 | 0 34 | 4 54 | 1 56 | 7 18 | 11 36 | 6 47 | 7 16 | 18 51 | | n.a. |
| F 28 | 16 15 | 10 22 | 0 41 | 21 55 | 1 58 | 18 44 | 0 33 | 25 19 | 1 23 | 17 37 | 0 7 | 14 32 | 2 41 | 2 32 | 0 34 | 4 55 | 1 56 | 7 18 | 11 36 | 6 47 | 7 18 | 18 53 | | n.a. |
| S 29 | 16 32 | 3 46 | 0s34 | 22 21 | 1 58 | 19 6 | 0 35 | 25 20 | 1 23 | 17 40 | 0 7 | 14 31 | 2 40 | 2 31 | 0 34 | 4 56 | 1 56 | 7 17 | 11 36 | 6 47 | 7 19 | 18 56 | | n.a. |
| S 30 | 16 50 | 3s14 | 1 48 | 22 45 | 1 58 | 19 28 | 0 37 | 25 20 | 1 22 | 17 44 | 0 7 | 14 31 | 2 40 | 2 30 | 0 34 | 4 56 | 1 56 | 7 17 | 11 36 | 6 47 | 7 20 | 18 59 | | n.a. |
| M31 | 17n 7 | 10s14 | 2s58 | 23n 6 | 1n57 | 19n49 | 0n40 | 25n20 | 1n22 | 17n48 | 0s 7 | 14n31 | 2n40 | 2s29 | 0n34 | 4n57 | 1s56 | 7s17 | 11s36 | 6s49 | 7s21 | 19n 1 | | n.a. |

Julian Day Number = 788694.5, Delta T = 17h08m12s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'50, Lahiri = -39°07'49 Julian Calendar 1 May 2554 BCE == Greg. Calendar 10 Apr. 2554 BCE

The year -2553 astronomical counting style corresponds to year 2554 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2554 BCE
# geocentric

## JUNE 2554 BCE (-2553) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 12 27 | 17♉19'28 | 3♏53 | 4♊36 | 25♉ 8 | 29♊ 0 | 19♉24 | 29♌11 | 7°R24 | 16♈48 | 8♈16 | 12°R56 | 11♓35 | 9♉24 | n.a. | T 1 |
| W 2 | 15 16 24 | 18°16'37 | 19°11 | 6°21 | 26°22 | 29°37 | 19°37 | 29°11 | 7♎23 | 16°50 | 8°17 | 12♓47 | 11°32 | 9°31 | n.a. | W 2 |
| T 3 | 15 20 20 | 19°13'48 | 4♐26 | 8° 3 | 27°36 | 0♋15 | 19°51 | 29°12 | 7°21 | 16°52 | 8°19 | 12°38 | 11°29 | 9°37 | n.a. | T 3 |
| F 4 | 15 24 17 | 20°10'59 | 19°28 | 9°44 | 28°50 | 0°52 | 20° 4 | 29°13 | 7°19 | 16°54 | 8°20 | 12°29 | 11°26 | 9°44 | n.a. | F 4 |
| S 5 | 15 28 14 | 21° 8'11 | 4♑ 7 | 11°23 | 0♊ 4 | 1°30 | 20°17 | 29°14 | 7°18 | 16°56 | 8°21 | 12°21 | 11°23 | 9°51 | n.a. | S 5 |
| S 6 | 15 32 10 | 22° 5'24 | 18°19 | 13° 0 | 1°18 | 2° 7 | 20°31 | 29°15 | 7°16 | 16°58 | 8°22 | 12°14 | 11°19 | 9°58 | n.a. | S 6 |
| M 7 | 15 36 7 | 23° 2'39 | 2♒ 1 | 14°36 | 2°32 | 2°45 | 20°44 | 29°16 | 7°15 | 17° 0 | 8°23 | 12°11 | 11°16 | 10° 4 | n.a. | M 7 |
| T 8 | 15 40 3 | 23°59'54 | 15°15 | 16°10 | 3°46 | 3°23 | 20°57 | 29°17 | 7°13 | 17° 1 | 8°24 | 12° 9 | 11°13 | 10°11 | n.a. | T 8 |
| W 9 | 15 44 0 | 24°57'11 | 28° 3 | 17°41 | 5° 0 | 4° 0 | 21°11 | 29°19 | 7°12 | 17° 3 | 8°25 | 12°D 9 | 11°10 | 10°18 | n.a. | W 9 |
| T 10 | 15 47 56 | 25°54'29 | 10♓29 | 19°11 | 6°14 | 4°38 | 21°24 | 29°20 | 7°11 | 17° 5 | 8°26 | 12°R 9 | 11° 7 | 10°24 | n.a. | T 10 |
| F 11 | 15 51 53 | 26°51'49 | 22°40 | 20°40 | 7°28 | 5°16 | 21°37 | 29°22 | 7° 9 | 17° 7 | 8°27 | 12° 8 | 11° 3 | 10°31 | n.a. | F 11 |
| S 12 | 15 55 49 | 27°49'10 | 4♈39 | 22° 6 | 8°42 | 5°54 | 21°51 | 29°23 | 7° 8 | 17° 9 | 8°28 | 12° 6 | 11° 0 | 10°38 | n.a. | S 12 |
| S 13 | 15 59 46 | 28°46'32 | 16°32 | 23°31 | 9°56 | 6°32 | 22° 4 | 29°25 | 7° 7 | 17°10 | 8°29 | 12° 2 | 10°57 | 10°45 | n.a. | S 13 |
| M14 | 16 3 43 | 29°43'56 | 28°21 | 24°53 | 11°10 | 7°10 | 22°17 | 29°27 | 7° 6 | 17°12 | 8°30 | 11°55 | 10°54 | 10°51 | n.a. | M14 |
| T 15 | 16 7 39 | 0♊41'21 | 10♉11 | 26°14 | 12°24 | 7°48 | 22°31 | 29°29 | 7° 5 | 17°14 | 8°31 | 11°45 | 10°51 | 10°58 | n.a. | T 15 |
| W16 | 16 11 36 | 1°38'47 | 22° 3 | 27°33 | 13°38 | 8°26 | 22°44 | 29°31 | 7° 4 | 17°16 | 8°31 | 11°33 | 10°48 | 11° 5 | n.a. | W16 |
| T 17 | 16 15 32 | 2°36'15 | 4♊ 0 | 28°49 | 14°52 | 9° 4 | 22°57 | 29°33 | 7° 2 | 17°17 | 8°32 | 11°19 | 10°44 | 11°11 | n.a. | T 17 |
| F 18 | 16 19 29 | 3°33'44 | 16° 2 | 0♋ 4 | 16° 6 | 9°43 | 23°10 | 29°35 | 7° 1 | 17°19 | 8°33 | 11° 6 | 10°41 | 11°18 | n.a. | F 18 |
| S 19 | 16 23 25 | 4°31'14 | 28°10 | 1°16 | 17°20 | 10°21 | 23°24 | 29°38 | 7° 1 | 17°21 | 8°34 | 10°53 | 10°38 | 11°25 | n.a. | S 19 |
| S 20 | 16 27 22 | 5°28'45 | 10♋27 | 2°26 | 18°34 | 10°59 | 23°37 | 29°40 | 7° 0 | 17°22 | 8°35 | 10°42 | 10°35 | 11°31 | n.a. | S 20 |
| M21 | 16 31 19 | 6°26'18 | 22°53 | 3°34 | 19°48 | 11°38 | 23°50 | 29°42 | 6°59 | 17°24 | 8°36 | 10°34 | 10°32 | 11°38 | n.a. | M21 |
| T 22 | 16 35 15 | 7°23'52 | 5♌31 | 4°40 | 21° 2 | 12°16 | 24° 3 | 29°45 | 6°58 | 17°26 | 8°37 | 10°28 | 10°29 | 11°45 | n.a. | T 22 |
| W23 | 16 39 12 | 8°21'27 | 18°22 | 5°42 | 22°16 | 12°55 | 24°16 | 29°48 | 6°57 | 17°27 | 8°37 | 10°25 | 10°25 | 11°52 | n.a. | W23 |
| T 24 | 16 43 8 | 9°19'03 | 1♍31 | 6°43 | 23°30 | 13°33 | 24°30 | 29°50 | 6°56 | 17°29 | 8°38 | 10°25 | 10°22 | 11°58 | n.a. | T 24 |
| F 25 | 16 47 5 | 10°16'41 | 15° 0 | 7°40 | 24°44 | 14°12 | 24°43 | 29°53 | 6°56 | 17°30 | 8°39 | 10°25 | 10°19 | 12° 5 | n.a. | F 25 |
| S 26 | 16 51 1 | 11°14'19 | 28°51 | 8°35 | 25°58 | 14°50 | 24°56 | 29°56 | 6°55 | 17°32 | 8°40 | 10°24 | 10°16 | 12°12 | n.a. | S 26 |
| S 27 | 16 54 58 | 12°11'59 | 13♎ 6 | 9°26 | 27°12 | 15°29 | 25° 9 | 29°59 | 6°55 | 17°33 | 8°40 | 10°22 | 10°13 | 12°18 | n.a. | S 27 |
| M28 | 16 58 54 | 13° 9'40 | 27°42 | 10°15 | 28°26 | 16° 8 | 25°22 | 0♍ 2 | 6°54 | 17°35 | 8°41 | 10°17 | 10° 9 | 12°25 | n.a. | M28 |
| T 29 | 17 2 51 | 14° 7'23 | 12♏37 | 11° 0 | 29°40 | 16°47 | 25°35 | 0° 5 | 6°54 | 17°36 | 8°42 | 10°10 | 10° 6 | 12°32 | n.a. | T 29 |
| W30 | 17 6 48 | 15♊ 5'07 | 27♏42 | 11♋41 | 0♋54 | 17♋26 | 25♉48 | 0♍ 8 | 6♎53 | 17♈37 | 8♈42 | 10♓ 1 | 10♓ 3 | 12♉39 | n.a. | W30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n23 | 16s47 | 3s56 | 23n26 | 1n55 | 20n 9 | 0n42 | 25n20 | 1n22 | 17n52 | 0s 7 | 14n30 | 2n40 | 2s29 | 0n34 | 4n58 | 1s56 | 7s16 | 11s36 | 6s51 | 7s23 | 19n 4 | | n.a. |
| W 2 | 17 40 | 22 21 | 4 38 | 23 43 | 1 53 | 20 29 | 0 44 | 25 20 | 1 21 | 17 56 | 0 7 | 14 30 | 2 39 | 2 28 | 0 34 | 4 59 | 1 56 | 7 16 | 11 37 | 6 54 | 7 24 | 19 7 | | n.a. |
| T 3 | 17 56 | 26 24 | 5 0 | 23 58 | 1 51 | 20 49 | 0 46 | 25 20 | 1 21 | 18 0 | 0 7 | 14 29 | 2 39 | 2 28 | 0 34 | 4 59 | 1 56 | 7 16 | 11 37 | 6 58 | 7 25 | 19 9 | | n.a. |
| F 4 | 18 11 | 28 33 | 5 0 | 24 11 | 1 48 | 21 8 | 0 48 | 25 19 | 1 21 | 18 3 | 0 6 | 14 29 | 2 39 | 2 27 | 0 34 | 5 0 | 1 56 | 7 15 | 11 37 | 7 2 | 7 26 | 19 12 | | n.a. |
| S 5 | 18 27 | 28 36 | 4 41 | 24 22 | 1 44 | 21 26 | 0 50 | 25 19 | 1 20 | 18 7 | 0 6 | 14 28 | 2 39 | 2 26 | 0 34 | 5 1 | 1 56 | 7 15 | 11 37 | 7 5 | 7 27 | 19 15 | | n.a. |
| S 6 | 18 42 | 26 45 | 4 5 | 24 31 | 1 40 | 21 44 | 0 52 | 25 18 | 1 20 | 18 11 | 0 6 | 14 27 | 2 38 | 2 26 | 0 34 | 5 1 | 1 56 | 7 15 | 11 37 | 7 7 | 7 29 | 19 17 | | n.a. |
| M 7 | 18 57 | 23 20 | 3 16 | 24 39 | 1 35 | 22 1 | 0 54 | 25 17 | 1 20 | 18 15 | 0 6 | 14 27 | 2 38 | 2 25 | 0 34 | 5 2 | 1 56 | 7 14 | 11 37 | 7 9 | 7 30 | 19 20 | | n.a. |
| T 8 | 19 12 | 18 49 | 2 18 | 24 44 | 1 30 | 22 18 | 0 56 | 25 15 | 1 19 | 18 18 | 0 6 | 14 26 | 2 38 | 2 25 | 0 34 | 5 3 | 1 56 | 7 14 | 11 37 | 7 9 | 7 31 | 19 23 | | n.a. |
| W 9 | 19 26 | 13 35 | 1 14 | 24 48 | 1 25 | 22 34 | 0 58 | 25 14 | 1 19 | 18 22 | 0 6 | 14 25 | 2 38 | 2 24 | 0 34 | 5 4 | 1 56 | 7 14 | 11 37 | 7 10 | 7 32 | 19 25 | | n.a. |
| T 10 | 19 40 | 7 56 | 0 9 | 24 50 | 1 19 | 22 49 | 1 0 | 25 12 | 1 19 | 18 26 | 0 6 | 14 25 | 2 37 | 2 24 | 0 34 | 5 4 | 1 57 | 7 14 | 11 38 | 7 10 | 7 34 | 19 28 | | n.a. |
| F 11 | 19 54 | 2 8 | 0n56 | 24 51 | 1 13 | 23 3 | 1 1 | 25 11 | 1 18 | 18 29 | 0 6 | 14 24 | 2 37 | 2 23 | 0 34 | 5 5 | 1 57 | 7 13 | 11 38 | 7 10 | 7 35 | 19 30 | | n.a. |
| S 12 | 20 7 | 3n40 | 1 56 | 24 50 | 1 6 | 23 17 | 1 3 | 25 9 | 1 18 | 18 33 | 0 6 | 14 23 | 2 37 | 2 23 | 0 34 | 5 6 | 1 57 | 7 13 | 11 38 | 7 10 | 7 36 | 19 33 | | n.a. |
| S 13 | 20 20 | 9 16 | 2 51 | 24 48 | 0 59 | 23 31 | 1 5 | 25 6 | 1 17 | 18 37 | 0 5 | 14 22 | 2 37 | 2 22 | 0 34 | 5 6 | 1 57 | 7 13 | 11 38 | 7 12 | 7 37 | 19 36 | | n.a. |
| M14 | 20 33 | 14 31 | 3 38 | 24 44 | 0 51 | 23 43 | 1 6 | 25 4 | 1 17 | 18 40 | 0 5 | 14 21 | 2 36 | 2 22 | 0 34 | 5 7 | 1 57 | 7 13 | 11 38 | 7 15 | 7 39 | 19 38 | | n.a. |
| T 15 | 20 45 | 19 15 | 4 16 | 24 39 | 0 43 | 23 55 | 1 8 | 25 1 | 1 17 | 18 44 | 0 5 | 14 20 | 2 36 | 2 21 | 0 34 | 5 8 | 1 57 | 7 12 | 11 38 | 7 19 | 7 40 | 19 41 | | n.a. |
| W16 | 20 57 | 23 14 | 4 43 | 24 33 | 0 35 | 24 6 | 1 10 | 24 59 | 1 16 | 18 47 | 0 5 | 14 19 | 2 36 | 2 21 | 0 34 | 5 8 | 1 57 | 7 12 | 11 39 | 7 24 | 7 41 | 19 43 | | n.a. |
| T 17 | 21 9 | 26 17 | 4 57 | 24 25 | 0 27 | 24 17 | 1 11 | 24 56 | 1 16 | 18 51 | 0 5 | 14 18 | 2 36 | 2 20 | 0 34 | 5 9 | 1 57 | 7 12 | 11 39 | 7 29 | 7 42 | 19 46 | | n.a. |
| F 18 | 21 20 | 28 11 | 4 59 | 24 17 | 0 18 | 24 26 | 1 13 | 24 52 | 1 16 | 18 54 | 0 5 | 14 17 | 2 35 | 2 20 | 0 34 | 5 9 | 1 57 | 7 12 | 11 39 | 7 34 | 7 44 | 19 49 | | n.a. |
| S 19 | 21 31 | 28 44 | 4 46 | 24 7 | 0 8 | 24 35 | 1 14 | 24 49 | 1 15 | 18 58 | 0 5 | 14 16 | 2 35 | 2 20 | 0 34 | 5 10 | 1 57 | 7 12 | 11 39 | 7 39 | 7 45 | 19 51 | | n.a. |
| S 20 | 21 42 | 27 54 | 4 21 | 23 56 | 0s 1 | 24 44 | 1 15 | 24 46 | 1 15 | 19 1 | 0 5 | 14 15 | 2 35 | 2 19 | 0 34 | 5 11 | 1 57 | 7 11 | 11 39 | 7 43 | 7 46 | 19 54 | | n.a. |
| M21 | 21 52 | 25 39 | 3 43 | 23 45 | 0 11 | 24 51 | 1 17 | 24 42 | 1 15 | 19 5 | 0 5 | 14 14 | 2 35 | 2 19 | 0 34 | 5 11 | 1 57 | 7 11 | 11 39 | 7 46 | 7 47 | 19 56 | | n.a. |
| T 22 | 22 2 | 22 7 | 2 53 | 23 33 | 0 21 | 24 58 | 1 18 | 24 38 | 1 14 | 19 8 | 0 4 | 14 13 | 2 34 | 2 19 | 0 34 | 5 12 | 1 57 | 7 11 | 11 40 | 7 49 | 7 48 | 19 59 | | n.a. |
| W23 | 22 12 | 17 28 | 1 54 | 23 20 | 0 31 | 25 4 | 1 19 | 24 34 | 1 14 | 19 12 | 0 4 | 14 12 | 2 34 | 2 19 | 0 34 | 5 12 | 1 57 | 7 11 | 11 40 | 7 50 | 7 50 | 20 1 | | n.a. |
| T 24 | 22 21 | 11 54 | 0 47 | 23 7 | 0 42 | 25 9 | 1 20 | 24 29 | 1 13 | 19 15 | 0 4 | 14 11 | 2 34 | 2 18 | 0 34 | 5 13 | 1 57 | 7 11 | 11 40 | 7 50 | 7 51 | 20 4 | | n.a. |
| F 25 | 22 30 | 5 40 | 0s24 | 22 53 | 0 53 | 25 14 | 1 21 | 24 25 | 1 13 | 19 19 | 0 4 | 14 9 | 2 34 | 2 18 | 0 33 | 5 13 | 1 57 | 7 11 | 11 40 | 7 50 | 7 52 | 20 7 | | n.a. |
| S 26 | 22 38 | 1s 0 | 1 36 | 22 38 | 1 4 | 25 17 | 1 22 | 24 20 | 1 13 | 19 22 | 0 4 | 14 8 | 2 33 | 2 18 | 0 33 | 5 14 | 1 57 | 7 10 | 11 40 | 7 50 | 7 53 | 20 9 | | n.a. |
| S 27 | 22 46 | 7 47 | 2 43 | 22 23 | 1 15 | 25 20 | 1 23 | 24 15 | 1 12 | 19 25 | 0 4 | 14 7 | 2 33 | 2 18 | 0 33 | 5 15 | 1 57 | 7 10 | 11 40 | 7 51 | 7 55 | 20 12 | | n.a. |
| M28 | 22 54 | 14 20 | 3 42 | 22 8 | 1 26 | 25 23 | 1 24 | 24 10 | 1 12 | 19 29 | 0 4 | 14 5 | 2 33 | 2 17 | 0 33 | 5 15 | 1 57 | 7 10 | 11 41 | 7 53 | 7 56 | 20 14 | | n.a. |
| T 29 | 23 1 | 20 11 | 4 27 | 21 53 | 1 38 | 25 24 | 1 25 | 24 5 | 1 11 | 19 32 | 0 4 | 14 4 | 2 33 | 2 17 | 0 33 | 5 16 | 1 57 | 7 10 | 11 41 | 7 56 | 7 57 | 20 17 | | n.a. |
| W30 | 23n 7 | 24s51 | 4s53 | 21n38 | 1s49 | 25n25 | 1n26 | 23n59 | 1n11 | 19n35 | 0s 4 | 14n 3 | 2n33 | 2s17 | 0n33 | 5n16 | 1s57 | 7s10 | 11s41 | 7s59 | 7s58 | 20n19 | | n.a. |

Julian Day Number = 788725.5, Delta T = 17h08m10s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'46, Lahiri = -39°07'45 Julian Calendar 1 June 2554 BCE == Greg. Calendar 11 May 2554 BCE

The year -2553 astronomical counting style corresponds to year 2554 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2554 BCE
# geocentric

## JULY 2554 BCE (-2553) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 17 10 44 | 16♊ 2'52 | 12♐49 | 12♋19 | 2♋ 8 | 18♋ 4 | 26♉ 1 | 0♍12 | 6°R53 | 17♈39 | 8♈43 | 9°R50 | 10♓ 0 | 12♉45 | n.a. | T 1 |
| F 2 | 17 14 41 | 17° 0'40 | 27°47 | 12°53 | 3°23 | 18°43 | 26°14 | 0°15 | 6♎53 | 17°40 | 8°44 | 9♓39 | 9°57 | 12°52 | n.a. | F 2 |
| S 3 | 17 18 37 | 17°58'29 | 12♑27 | 13°22 | 4°37 | 19°23 | 26°27 | 0°19 | 6°52 | 17°41 | 8°44 | 9°29 | 9°54 | 12°59 | n.a. | S 3 |
| S 4 | 17 22 34 | 18°56'20 | 26°42 | 13°47 | 5°51 | 20° 2 | 26°39 | 0°22 | 6°52 | 17°43 | 8°45 | 9°22 | 9°50 | 13° 5 | n.a. | S 4 |
| M 5 | 17 26 30 | 19°54'13 | 10♒28 | 14° 7 | 7° 5 | 20°41 | 26°52 | 0°26 | 6°52 | 17°44 | 8°45 | 9°17 | 9°47 | 13°12 | n.a. | M 5 |
| T 6 | 17 30 27 | 20°52'07 | 23°46 | 14°22 | 8°19 | 21°20 | 27° 5 | 0°30 | 6°52 | 17°45 | 8°46 | 9°14 | 9°44 | 13°19 | n.a. | T 6 |
| W 7 | 17 34 24 | 21°50'04 | 6♓37 | 14°33 | 9°33 | 21°59 | 27°18 | 0°33 | 6°52 | 17°46 | 8°46 | 9°D13 | 9°41 | 13°26 | n.a. | W 7 |
| T 8 | 17 38 20 | 22°48'03 | 19° 6 | 14°R37 | 10°47 | 22°39 | 27°30 | 0°37 | 6°D52 | 17°48 | 8°47 | 9°R13 | 9°38 | 13°32 | n.a. | T 8 |
| F 9 | 17 42 17 | 23°46'04 | 1♈17 | 14°36 | 12° 1 | 23°18 | 27°43 | 0°41 | 6°52 | 17°49 | 8°47 | 9°13 | 9°35 | 13°39 | n.a. | F 9 |
| S 10 | 17 46 13 | 24°44'07 | 13°16 | 14°29 | 13°15 | 23°57 | 27°56 | 0°45 | 6°52 | 17°50 | 8°48 | 9°12 | 9°31 | 13°46 | n.a. | S 10 |
| S 11 | 17 50 10 | 25°42'12 | 25° 8 | 14°16 | 14°29 | 24°37 | 28° 8 | 0°49 | 6°52 | 17°51 | 8°48 | 9° 8 | 9°28 | 13°52 | n.a. | S 11 |
| M12 | 17 54 6 | 26°40'19 | 6♉58 | 13°57 | 15°43 | 25°16 | 28°21 | 0°54 | 6°52 | 17°52 | 8°49 | 9° 2 | 9°25 | 13°59 | n.a. | M12 |
| T 13 | 17 58 3 | 27°38'28 | 18°50 | 13°32 | 16°58 | 25°56 | 28°33 | 0°58 | 6°52 | 17°53 | 8°49 | 8°53 | 9°22 | 14° 6 | n.a. | T 13 |
| W14 | 18 1 59 | 28°36'40 | 0♊46 | 13° 1 | 18°12 | 26°36 | 28°46 | 1° 2 | 6°53 | 17°54 | 8°50 | 8°42 | 9°19 | 14°13 | n.a. | W14 |
| T 15 | 18 5 56 | 29°34'54 | 12°49 | 12°23 | 19°26 | 27°15 | 28°58 | 1° 7 | 6°53 | 17°55 | 8°50 | 8°30 | 9°15 | 14°19 | n.a. | T 15 |
| F 16 | 18 9 52 | 0♋33'09 | 25° 1 | 11°41 | 20°40 | 27°55 | 29°10 | 1°11 | 6°53 | 17°56 | 8°50 | 8°17 | 9°12 | 14°26 | n.a. | F 16 |
| S 17 | 18 13 49 | 1°31'27 | 7♋22 | 10°53 | 21°54 | 28°35 | 29°23 | 1°16 | 6°54 | 17°57 | 8°51 | 8° 6 | 9° 9 | 14°33 | n.a. | S 17 |
| S 18 | 18 17 46 | 2°29'47 | 19°53 | 10° 1 | 23° 8 | 29°15 | 29°35 | 1°20 | 6°54 | 17°58 | 8°51 | 7°56 | 9° 6 | 14°39 | n.a. | S 18 |
| M19 | 18 21 42 | 3°28'08 | 2♌34 | 9° 5 | 24°22 | 29°55 | 29°47 | 1°25 | 6°55 | 17°59 | 8°51 | 7°48 | 9° 3 | 14°46 | n.a. | M19 |
| T 20 | 18 25 39 | 4°26'32 | 15°27 | 8° 7 | 25°36 | 0♌35 | 29°59 | 1°30 | 6°55 | 17°59 | 8°51 | 7°43 | 9° 0 | 14°53 | n.a. | T 20 |
| W21 | 18 29 35 | 5°24'57 | 28°31 | 7° 7 | 26°50 | 1°15 | 0♊11 | 1°34 | 6°56 | 18° 0 | 8°52 | 7°41 | 8°56 | 14°59 | n.a. | W21 |
| T 22 | 18 33 32 | 6°23'24 | 11♍48 | 6° 7 | 28° 5 | 1°55 | 0°23 | 1°39 | 6°57 | 18° 1 | 8°52 | 7°D41 | 8°53 | 15° 6 | n.a. | T 22 |
| F 23 | 18 37 28 | 7°21'53 | 25°20 | 5° 9 | 29°19 | 2°35 | 0°35 | 1°44 | 6°58 | 18° 2 | 8°52 | 7°41 | 8°50 | 15°13 | n.a. | F 23 |
| S 24 | 18 41 25 | 8°20'24 | 9♎ 8 | 4°13 | 0♌33 | 3°15 | 0°47 | 1°49 | 6°58 | 18° 2 | 8°52 | 7°R42 | 8°47 | 15°20 | n.a. | S 24 |
| S 25 | 18 45 21 | 9°18'56 | 23°13 | 3°20 | 1°47 | 3°56 | 0°59 | 1°54 | 6°59 | 18° 3 | 8°52 | 7°41 | 8°44 | 15°26 | n.a. | S 25 |
| M26 | 18 49 18 | 10°17'31 | 7♏34 | 2°33 | 3° 1 | 4°36 | 1°10 | 2° 0 | 7° 0 | 18° 4 | 8°52 | 7°38 | 8°41 | 15°33 | n.a. | M26 |
| T 27 | 18 53 15 | 11°16'07 | 22° 8 | 1°53 | 4°15 | 5°16 | 1°22 | 2° 5 | 7° 1 | 18° 4 | 8°53 | 7°33 | 8°37 | 15°40 | n.a. | T 27 |
| W28 | 18 57 11 | 12°14'45 | 6♐51 | 1°20 | 5°29 | 5°57 | 1°34 | 2°10 | 7° 2 | 18° 5 | 8°53 | 7°26 | 8°34 | 15°46 | n.a. | W28 |
| T 29 | 19 1 8 | 13°13'25 | 21°35 | 0°55 | 6°43 | 6°37 | 1°45 | 2°15 | 7° 3 | 18° 5 | 8°53 | 7°18 | 8°31 | 15°53 | n.a. | T 29 |
| F 30 | 19 5 4 | 14°12'07 | 6♑14 | 0°39 | 7°57 | 7°18 | 1°57 | 2°21 | 7° 4 | 18° 6 | 8°53 | 7° 9 | 8°28 | 16° 0 | n.a. | F 30 |
| S 31 | 19 9 1 | 15♋10'52 | 20♑40 | 0°D32 | 9♌11 | 7♌58 | 2♊ 8 | 2♍26 | 7♎ 6 | 18♈ 6 | 8°R53 | 7♓ 2 | 8♓25 | 16♉ 7 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | | ☊ | | ⚸ | | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | | decl | | decl | | decl | lat | |
| T 1 | 23n14 | 27s48 | 5s 0 | 21n23 | 2s 1 | 25n24 | 1n27 | 23n54 | 1n11 | 19n38 | 0s 3 | 14n 1 | 2n32 | 2s17 | 0n33 | 5n17 | 1s57 | 7s10 | 11s41 | 8s 3 | | 7s59 | | 20n22 | | | | n.a. |
| F 2 | 23 20 | 28 43 | 4 46 | 21 8 | 2 13 | 25 23 | 1 27 | 23 48 | 1 10 | 19 42 | 0 3 | 14 0 | 2 32 | 2 17 | 0 33 | 5 17 | 1 57 | 7 10 | 11 41 | 8 8 | | 8 1 | | 20 24 | | | | n.a. |
| S 3 | 23 25 | 27 34 | 4 13 | 20 54 | 2 24 | 25 22 | 1 28 | 23 42 | 1 10 | 19 45 | 0 3 | 13 58 | 2 32 | 2 17 | 0 33 | 5 17 | 1 58 | 7 10 | 11 42 | 8 11 | | 8 2 | | 20 27 | | | | n.a. |
| S 4 | 23 30 | 24 38 | 3 24 | 20 40 | 2 36 | 25 19 | 1 28 | 23 36 | 1 9 | 19 48 | 0 3 | 13 57 | 2 32 | 2 17 | 0 33 | 5 18 | 1 58 | 7 10 | 11 42 | 8 14 | | 8 3 | | 20 29 | | | | n.a. |
| M 5 | 23 35 | 20 21 | 2 26 | 20 26 | 2 47 | 25 16 | 1 29 | 23 29 | 1 9 | 19 51 | 0 3 | 13 55 | 2 31 | 2 17 | 0 33 | 5 18 | 1 58 | 7 10 | 11 42 | 8 16 | | 8 4 | | 20 32 | | | | n.a. |
| T 6 | 23 39 | 15 10 | 1 21 | 20 14 | 2 59 | 25 12 | 1 29 | 23 22 | 1 9 | 19 54 | 0 3 | 13 54 | 2 31 | 2 17 | 0 33 | 5 19 | 1 58 | 7 10 | 11 42 | 8 17 | | 8 6 | | 20 34 | | | | n.a. |
| W 7 | 23 43 | 9 30 | 0 14 | 20 2 | 3 10 | 25 7 | 1 30 | 23 16 | 1 8 | 19 57 | 0 3 | 13 52 | 2 31 | 2 17 | 0 33 | 5 19 | 1 58 | 7 10 | 11 42 | 8 17 | | 8 7 | | 20 37 | | | | n.a. |
| T 8 | 23 47 | 3 37 | 0n52 | 19 51 | 3 20 | 25 1 | 1 30 | 23 9 | 1 8 | 20 0 | 0 3 | 13 51 | 2 31 | 2 17 | 0 33 | 5 20 | 1 58 | 7 10 | 11 43 | 8 17 | | 8 8 | | 20 39 | | | | n.a. |
| F 9 | 23 50 | 2n16 | 1 54 | 19 41 | 3 30 | 24 55 | 1 30 | 23 1 | 1 7 | 20 3 | 0 3 | 13 49 | 2 31 | 2 17 | 0 33 | 5 20 | 1 58 | 7 10 | 11 43 | 8 17 | | 8 9 | | 20 42 | | | | n.a. |
| S 10 | 23 52 | 7 57 | 2 50 | 19 32 | 3 40 | 24 48 | 1 30 | 22 54 | 1 7 | 20 6 | 0 2 | 13 47 | 2 30 | 2 17 | 0 33 | 5 20 | 1 58 | 7 10 | 11 43 | 8 18 | | 8 10 | | 20 44 | | | | n.a. |
| S 11 | 23 55 | 13 18 | 3 38 | 19 25 | 3 49 | 24 40 | 1 30 | 22 46 | 1 6 | 20 9 | 0 2 | 13 46 | 2 30 | 2 17 | 0 33 | 5 21 | 1 58 | 7 10 | 11 43 | 8 19 | | 8 12 | | 20 47 | | | | n.a. |
| M12 | 23 56 | 18 10 | 4 16 | 19 19 | 3 56 | 24 31 | 1 30 | 22 39 | 1 6 | 20 12 | 0 2 | 13 44 | 2 30 | 2 17 | 0 33 | 5 21 | 1 58 | 7 10 | 11 43 | 8 22 | | 8 13 | | 20 49 | | | | n.a. |
| T 13 | 23 58 | 22 21 | 4 43 | 19 15 | 4 3 | 24 22 | 1 30 | 22 31 | 1 6 | 20 15 | 0 2 | 13 42 | 2 30 | 2 17 | 0 33 | 5 21 | 1 58 | 7 10 | 11 44 | 8 25 | | 8 14 | | 20 51 | | | | n.a. |
| W14 | 23 58 | 25 38 | 4 59 | 19 12 | 4 9 | 24 12 | 1 30 | 22 23 | 1 5 | 20 18 | 0 2 | 13 40 | 2 30 | 2 17 | 0 33 | 5 22 | 1 58 | 7 10 | 11 44 | 8 29 | | 8 15 | | 20 54 | | | | n.a. |
| T 15 | 23 59 | 27 49 | 5 1 | 19 11 | 4 13 | 24 1 | 1 30 | 22 14 | 1 5 | 20 21 | 0 2 | 13 39 | 2 29 | 2 18 | 0 33 | 5 22 | 1 58 | 7 10 | 11 44 | 8 34 | | 8 17 | | 20 56 | | | | n.a. |
| F 16 | 23 59 | 28 42 | 4 49 | 19 12 | 4 16 | 23 49 | 1 29 | 22 6 | 1 4 | 20 24 | 0 2 | 13 37 | 2 29 | 2 18 | 0 33 | 5 22 | 1 58 | 7 10 | 11 44 | 8 39 | | 8 18 | | 20 59 | | | | n.a. |
| S 17 | 23 58 | 28 9 | 4 24 | 19 15 | 4 17 | 23 37 | 1 29 | 21 57 | 1 4 | 20 27 | 0 2 | 13 35 | 2 29 | 2 18 | 0 33 | 5 23 | 1 58 | 7 10 | 11 44 | 8 43 | | 8 19 | | 21 1 | | | | n.a. |
| S 18 | 23 57 | 26 11 | 3 45 | 19 20 | 4 17 | 23 24 | 1 29 | 21 48 | 1 3 | 20 29 | 0 2 | 13 33 | 2 29 | 2 18 | 0 33 | 5 23 | 1 58 | 7 10 | 11 45 | 8 47 | | 8 20 | | 21 4 | | | | n.a. |
| M19 | 23 56 | 22 52 | 2 55 | 19 26 | 4 14 | 23 10 | 1 28 | 21 39 | 1 3 | 20 32 | 0 1 | 13 31 | 2 29 | 2 18 | 0 33 | 5 23 | 1 58 | 7 10 | 11 45 | 8 50 | | 8 21 | | 21 6 | | | | n.a. |
| T 20 | 23 54 | 18 24 | 1 56 | 19 35 | 4 10 | 22 56 | 1 28 | 21 30 | 1 2 | 20 35 | 0 1 | 13 29 | 2 28 | 2 19 | 0 33 | 5 24 | 1 58 | 7 10 | 11 45 | 8 52 | | 8 23 | | 21 8 | | | | n.a. |
| W21 | 23 52 | 13 1 | 0 49 | 19 44 | 4 3 | 22 41 | 1 27 | 21 20 | 1 2 | 20 38 | 0 1 | 13 27 | 2 28 | 2 19 | 0 33 | 5 24 | 1 59 | 7 10 | 11 45 | 8 53 | | 8 24 | | 21 11 | | | | n.a. |
| T 22 | 23 49 | 6 57 | 0s22 | 19 56 | 3 54 | 22 25 | 1 26 | 21 11 | 1 2 | 20 40 | 0 1 | 13 25 | 2 28 | 2 19 | 0 33 | 5 24 | 1 59 | 7 10 | 11 46 | 8 53 | | 8 25 | | 21 13 | | | | n.a. |
| F 23 | 23 46 | 0 29 | 1 33 | 20 9 | 3 44 | 22 9 | 1 25 | 21 1 | 1 1 | 20 43 | 0 1 | 13 23 | 2 28 | 2 20 | 0 32 | 5 24 | 1 59 | 7 11 | 11 46 | 8 53 | | 8 26 | | 21 16 | | | | n.a. |
| S 24 | 23 43 | 6s 8 | 2 40 | 20 23 | 3 32 | 21 52 | 1 25 | 20 51 | 1 1 | 20 46 | 0 1 | 13 21 | 2 28 | 2 20 | 0 32 | 5 24 | 1 59 | 7 11 | 11 46 | 8 52 | | 8 28 | | 21 18 | | | | n.a. |
| S 25 | 23 39 | 12 35 | 3 38 | 20 38 | 3 18 | 21 34 | 1 24 | 20 41 | 1 0 | 20 48 | 0 1 | 13 19 | 2 28 | 2 20 | 0 32 | 5 25 | 1 59 | 7 11 | 11 46 | 8 53 | | 8 29 | | 21 20 | | | | n.a. |
| M26 | 23 34 | 18 30 | 4 24 | 20 55 | 3 3 | 21 16 | 1 23 | 20 31 | 1 0 | 20 51 | 0 1 | 13 17 | 2 27 | 2 21 | 0 32 | 5 25 | 1 59 | 7 11 | 11 46 | 8 54 | | 8 30 | | 21 23 | | | | n.a. |
| T 27 | 23 29 | 23 26 | 4 54 | 21 12 | 2 46 | 20 57 | 1 22 | 20 20 | 0 59 | 20 53 | 0 1 | 13 15 | 2 27 | 2 21 | 0 32 | 5 25 | 1 59 | 7 11 | 11 47 | 8 56 | | 8 31 | | 21 25 | | | | n.a. |
| W28 | 23 24 | 26 57 | 5 5 | 21 30 | 2 29 | 20 38 | 1 20 | 20 10 | 0 59 | 20 56 | 0 0 | 13 13 | 2 27 | 2 22 | 0 32 | 5 25 | 1 59 | 7 11 | 11 47 | 8 58 | | 8 32 | | 21 28 | | | | n.a. |
| T 29 | 23 18 | 28 38 | 4 56 | 21 48 | 2 11 | 20 17 | 1 19 | 19 59 | 0 58 | 20 58 | 0 0 | 13 11 | 2 27 | 2 22 | 0 32 | 5 25 | 1 59 | 7 12 | 11 47 | 9 2 | | 8 34 | | 21 30 | | | | n.a. |
| F 30 | 23 12 | 28 17 | 4 27 | 22 7 | 1 52 | 19 57 | 1 18 | 19 48 | 0 58 | 21 1 | 0 0 | 13 9 | 2 27 | 2 23 | 0 32 | 5 25 | 1 59 | 7 12 | 11 47 | 9 5 | | 8 35 | | 21 32 | | | | n.a. |
| S 31 | 23n 6 | 26s 0 | 3s42 | 22n25 | 1s34 | 19n36 | 1n17 | 19n37 | 0n57 | 21n 3 | 0s 0 | 13n 7 | 2n27 | 2s23 | 0n32 | 5n26 | 1s59 | 7s12 | 11s48 | 9s 8 | | 8s36 | | 21n35 | | | | n.a. |

Julian Day Number = 788755.5, Delta T = 17h08m07s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'42, Lahiri = -39°07'41 Julian Calendar 1 July 2554 BCE == Greg. Calendar 10 June 2554 BCE

The year -2553 astronomical counting style corresponds to year 2554 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2554 BCE
# geocentric

## AUGUST 2554 BCE (-2553) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 19 12 57 | 16♋ 9'38 | 4♒46 | 0♋35 | 10♌25 | 8♌39 | 2♊19 | 2♍32 | 7♎ 7 | 18♈ 7 | 8°R53 | 6°R56 | 8♓21 | 16♉13 | n.a. | S 1 |
| M 2 | 19 16 54 | 17° 8'27 | 18°28 | 0°48 | 11°39 | 9°20 | 2°30 | 2°37 | 7° 8 | 18° 7 | 8♈53 | 6°D50 | 8°15 | 16°27 | n.a. | M 2 |
| T 3 | 19 20 50 | 18° 7'18 | 1♓45 | 1°10 | 12°53 | 10° 1 | 2°42 | 2°43 | 7° 9 | 18° 7 | 8°53 | 6°51 | 8°12 | 16°33 | n.a. | T 3 |
| W 4 | 19 24 47 | 19° 6'11 | 14°38 | 1°42 | 14° 7 | 10°41 | 2°53 | 2°48 | 7°11 | 18° 8 | 8°53 | 6°52 | 8° 9 | 16°40 | n.a. | W 4 |
| T 5 | 19 28 43 | 20° 5'07 | 27° 9 | 2°22 | 15°21 | 11°22 | 3° 4 | 2°54 | 7°12 | 18° 8 | 8°52 | 6°53 | 8° 6 | 16°47 | n.a. | T 5 |
| F 6 | 19 32 40 | 21° 4'05 | 9♈23 | 3°11 | 16°35 | 12° 3 | 3°15 | 3° 0 | 7°14 | 18° 8 | 8°52 | 6°R54 | 8° 2 | 16°54 | n.a. | F 6 |
| S 7 | 19 36 37 | 22° 3'06 | 21°25 | 4° 8 | 17°49 | 12°44 | 3°25 | 3° 6 | 7°15 | 18° 8 | 8°52 | 6°53 | 7°59 | 17° 0 | n.a. | S 7 |
| S 8 | 19 40 33 | 23° 2'09 | 3♉19 | 5°12 | 19° 3 | 13°25 | 3°36 | 3°12 | 7°17 | 18° 9 | 8°52 | 6°53 | 7°59 | 17° 0 | n.a. | S 8 |
| M 9 | 19 44 30 | 24° 1'15 | 15°10 | 6°23 | 20°17 | 14° 6 | 3°47 | 3°17 | 7°18 | 18° 9 | 8°52 | 6°51 | 7°56 | 17° 7 | n.a. | M 9 |
| T 10 | 19 48 26 | 25° 0'24 | 27° 3 | 7°40 | 21°31 | 14°47 | 3°57 | 3°23 | 7°20 | 18° 9 | 8°52 | 6°46 | 7°53 | 17°14 | n.a. | T 10 |
| W11 | 19 52 23 | 25°59'34 | 9♊ 3 | 9° 3 | 22°44 | 15°29 | 4° 8 | 3°29 | 7°22 | 18° 9 | 8°51 | 6°41 | 7°50 | 17°21 | n.a. | W11 |
| T 12 | 19 56 19 | 26°58'48 | 21°12 | 10°29 | 23°58 | 16°10 | 4°18 | 3°35 | 7°23 | 18° 9 | 8°51 | 6°34 | 7°47 | 17°27 | n.a. | T 12 |
| F 13 | 20 0 16 | 27°58'03 | 3♋33 | 12° 0 | 25°12 | 16°51 | 4°29 | 3°42 | 7°25 | 18°R 9 | 8°51 | 6°26 | 7°43 | 17°34 | n.a. | F 13 |
| S 14 | 20 4 12 | 28°57'22 | 16° 7 | 13°35 | 26°26 | 17°33 | 4°39 | 3°48 | 7°27 | 18° 9 | 8°51 | 6°20 | 7°40 | 17°41 | n.a. | S 14 |
| S 15 | 20 8 9 | 29°56'42 | 28°55 | 15°12 | 27°40 | 18°14 | 4°49 | 3°54 | 7°29 | 18° 9 | 8°50 | 6°14 | 7°37 | 17°47 | n.a. | S 15 |
| M16 | 20 12 5 | 0♌56'04 | 11♌57 | 16°51 | 28°54 | 18°56 | 4°59 | 4° 0 | 7°31 | 18° 9 | 8°50 | 6°10 | 7°34 | 17°54 | n.a. | M16 |
| T 17 | 20 16 2 | 1°55'29 | 25°11 | 18°33 | 0♍ 8 | 19°37 | 5° 9 | 4° 6 | 7°33 | 18° 9 | 8°50 | 6° 8 | 7°31 | 18° 1 | n.a. | T 17 |
| W18 | 20 19 59 | 2°54'56 | 8♍38 | 20°16 | 1°21 | 20°19 | 5°19 | 4°13 | 7°35 | 18° 9 | 8°49 | 6°D 7 | 7°27 | 18° 8 | n.a. | W18 |
| T 19 | 20 23 55 | 3°54'25 | 22°15 | 22° 0 | 2°35 | 21° 1 | 5°28 | 4°19 | 7°37 | 18° 8 | 8°49 | 6° 8 | 7°24 | 18°14 | n.a. | T 19 |
| F 20 | 20 27 52 | 4°53'56 | 6♎ 2 | 23°45 | 3°49 | 21°42 | 5°38 | 4°25 | 7°39 | 18° 8 | 8°49 | 6°10 | 7°21 | 18°21 | n.a. | F 20 |
| S 21 | 20 31 48 | 5°53'28 | 19°59 | 25°30 | 5° 3 | 22°24 | 5°47 | 4°32 | 7°41 | 18° 8 | 8°48 | 6°11 | 7°18 | 18°28 | n.a. | S 21 |
| S 22 | 20 35 45 | 6°53'03 | 4♏ 4 | 27°16 | 6°17 | 23° 6 | 5°57 | 4°38 | 7°43 | 18° 8 | 8°48 | 6°R12 | 7°15 | 18°34 | n.a. | S 22 |
| M23 | 20 39 41 | 7°52'40 | 18°15 | 29° 2 | 7°30 | 23°48 | 6° 6 | 4°45 | 7°46 | 18° 7 | 8°47 | 6°11 | 7°12 | 18°41 | n.a. | M23 |
| T 24 | 20 43 38 | 8°52'18 | 2♐32 | 0♌47 | 8°44 | 24°30 | 6°15 | 4°51 | 7°48 | 18° 7 | 8°47 | 6°10 | 7° 8 | 18°48 | n.a. | T 24 |
| W25 | 20 47 34 | 9°51'59 | 16°50 | 2°33 | 9°58 | 25°12 | 6°24 | 4°58 | 7°50 | 18° 7 | 8°46 | 6° 7 | 7° 5 | 18°55 | n.a. | W25 |
| T 26 | 20 51 31 | 10°51'42 | 1♑ 7 | 4°19 | 11°11 | 25°54 | 6°33 | 5° 4 | 7°53 | 18° 6 | 8°46 | 6° 3 | 7° 2 | 19° 1 | n.a. | T 26 |
| F 27 | 20 55 27 | 11°51'26 | 15°18 | 6° 4 | 12°25 | 26°36 | 6°42 | 5°11 | 7°55 | 18° 6 | 8°45 | 6° 0 | 6°59 | 19° 8 | n.a. | F 27 |
| S 28 | 20 59 24 | 12°51'13 | 29°17 | 7°48 | 13°39 | 27°18 | 6°50 | 5°18 | 7°57 | 18° 5 | 8°45 | 5°57 | 6°56 | 19°15 | n.a. | S 28 |
| S 29 | 21 3 21 | 13°51'02 | 13♒ 2 | 9°32 | 14°52 | 28° 1 | 6°59 | 5°24 | 8° 0 | 18° 5 | 8°44 | 5°54 | 6°53 | 19°21 | n.a. | S 29 |
| M30 | 21 7 17 | 14°50'52 | 26°30 | 11°16 | 16° 6 | 28°43 | 7° 7 | 5°31 | 8° 2 | 18° 4 | 8°43 | 5°53 | 6°49 | 19°28 | n.a. | M30 |
| T 31 | 21 11 14 | 15♌50'45 | 9♓38 | 12♌59 | 17♍19 | 29♌25 | 7♊16 | 5♍38 | 8♎ 5 | 18♈ 4 | 8♈43 | 5°D53 | 6♓46 | 19♉35 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| S 1 | 22n59 | 22s 9 | 2s44 | 22n44 | 1s15 | 19n14 | 1n15 | 19n25 | 0n57 | 21n 6 | 0n 0 | 13n 5 | 2n26 | 2s24 | 0n32 | 5n26 | 1s59 | 7s12 | 11s48 | 9s10 | 8s37 | 21n37 | | | n.a. |
| M 2 | 22 51 | 17 10 | 1 37 | 23 2 | 0 57 | 18 52 | 1 14 | 19 14 | 0 56 | 21 8 | 0 0 | 13 2 | 2 26 | 2 24 | 0 32 | 5 26 | 1 59 | 7 12 | 11 48 | 9 11 | 8 38 | 21 39 | | | n.a. |
| T 3 | 22 43 | 11 31 | 0 27 | 23 19 | 0 40 | 18 29 | 1 12 | 19 2 | 0 56 | 21 11 | 0 0 | 13 0 | 2 26 | 2 25 | 0 32 | 5 26 | 1 59 | 7 13 | 11 48 | 9 12 | 8 40 | 21 42 | | | n.a. |
| W 4 | 22 35 | 5 33 | 0n42 | 23 36 | 0 23 | 18 5 | 1 11 | 18 50 | 0 55 | 21 13 | 0 0 | 12 58 | 2 26 | 2 25 | 0 32 | 5 26 | 1 59 | 7 13 | 11 48 | 9 12 | 8 41 | 21 44 | | | n.a. |
| T 5 | 22 26 | 0n29 | 1 47 | 23 51 | 0 6 | 17 42 | 1 9 | 18 38 | 0 55 | 21 15 | 0 0 | 12 56 | 2 26 | 2 26 | 0 32 | 5 26 | 1 59 | 7 13 | 11 49 | 9 11 | 8 42 | 21 46 | | | n.a. |
| F 6 | 22 17 | 6 21 | 2 47 | 24 5 | 0n 9 | 17 17 | 1 7 | 18 26 | 0 54 | 21 17 | 0 1 | 12 53 | 2 26 | 2 27 | 0 32 | 5 26 | 2 0 | 7 13 | 11 49 | 9 11 | 8 43 | 21 49 | | | n.a. |
| S 7 | 22 8 | 11 53 | 3 37 | 24 18 | 0 23 | 16 53 | 1 6 | 18 14 | 0 54 | 21 20 | 0 1 | 12 51 | 2 26 | 2 27 | 0 32 | 5 26 | 2 0 | 7 13 | 11 49 | 9 11 | 8 45 | 21 51 | | | n.a. |
| S 8 | 21 58 | 16 55 | 4 18 | 24 29 | 0 36 | 16 27 | 1 4 | 18 1 | 0 53 | 21 22 | 0 1 | 12 49 | 2 26 | 2 28 | 0 32 | 5 26 | 2 0 | 7 14 | 11 49 | 9 11 | 8 46 | 21 53 | | | n.a. |
| M 9 | 21 48 | 21 19 | 4 47 | 24 38 | 0 48 | 16 2 | 1 2 | 17 49 | 0 53 | 21 24 | 0 1 | 12 47 | 2 25 | 2 29 | 0 32 | 5 26 | 2 0 | 7 14 | 11 49 | 9 12 | 8 47 | 21 56 | | | n.a. |
| T 10 | 21 37 | 24 52 | 5 5 | 24 45 | 0 59 | 15 36 | 1 0 | 17 36 | 0 52 | 21 26 | 0 1 | 12 44 | 2 25 | 2 29 | 0 32 | 5 26 | 2 0 | 7 14 | 11 50 | 9 13 | 8 48 | 21 58 | | | n.a. |
| W11 | 21 26 | 27 23 | 5 9 | 24 49 | 1 9 | 15 9 | 0 58 | 17 23 | 0 52 | 21 28 | 0 1 | 12 42 | 2 25 | 2 30 | 0 32 | 5 26 | 2 0 | 7 15 | 11 50 | 9 16 | 8 49 | 22 0 | | | n.a. |
| T 12 | 21 14 | 28 39 | 4 59 | 24 51 | 1 18 | 14 42 | 0 56 | 17 10 | 0 51 | 21 30 | 0 1 | 12 40 | 2 25 | 2 31 | 0 32 | 5 26 | 2 0 | 7 15 | 11 50 | 9 18 | 8 51 | 22 2 | | | n.a. |
| F 13 | 21 2 | 28 31 | 4 36 | 24 51 | 1 26 | 14 15 | 0 54 | 16 57 | 0 51 | 21 32 | 0 1 | 12 37 | 2 25 | 2 31 | 0 32 | 5 26 | 2 0 | 7 15 | 11 50 | 9 21 | 8 52 | 22 5 | | | n.a. |
| S 14 | 20 50 | 26 55 | 3 58 | 24 48 | 1 33 | 13 47 | 0 51 | 16 43 | 0 50 | 21 34 | 0 2 | 12 35 | 2 25 | 2 32 | 0 32 | 5 26 | 2 0 | 7 15 | 11 50 | 9 24 | 8 53 | 22 7 | | | n.a. |
| S 15 | 20 37 | 23 55 | 3 8 | 24 43 | 1 38 | 13 19 | 0 49 | 16 30 | 0 50 | 21 37 | 0 2 | 12 32 | 2 25 | 2 33 | 0 32 | 5 26 | 2 0 | 7 16 | 11 51 | 9 26 | 8 54 | 22 9 | | | n.a. |
| M16 | 20 24 | 19 38 | 2 8 | 24 36 | 1 43 | 12 51 | 0 47 | 16 16 | 0 49 | 21 38 | 0 2 | 12 30 | 2 25 | 2 34 | 0 32 | 5 26 | 2 0 | 7 16 | 11 51 | 9 27 | 8 55 | 22 11 | | | n.a. |
| T 17 | 20 11 | 14 21 | 0 59 | 24 26 | 1 47 | 12 22 | 0 45 | 16 2 | 0 49 | 21 40 | 0 2 | 12 27 | 2 24 | 2 35 | 0 32 | 5 26 | 2 0 | 7 16 | 11 51 | 9 28 | 8 57 | 22 14 | | | n.a. |
| W18 | 19 57 | 8 18 | 0s14 | 24 13 | 1 50 | 11 53 | 0 42 | 15 48 | 0 48 | 21 42 | 0 2 | 12 25 | 2 24 | 2 36 | 0 32 | 5 25 | 2 0 | 7 17 | 11 51 | 9 28 | 8 58 | 22 16 | | | n.a. |
| T 19 | 19 43 | 1 49 | 1 27 | 23 59 | 1 52 | 11 24 | 0 40 | 15 34 | 0 48 | 21 44 | 0 2 | 12 23 | 2 24 | 2 36 | 0 32 | 5 25 | 2 0 | 7 17 | 11 51 | 9 28 | 8 59 | 22 18 | | | n.a. |
| F 20 | 19 28 | 4s50 | 2 36 | 23 42 | 1 53 | 10 54 | 0 37 | 15 20 | 0 47 | 21 46 | 0 2 | 12 20 | 2 24 | 2 37 | 0 32 | 5 25 | 2 0 | 7 17 | 11 52 | 9 27 | 9 0 | 22 20 | | | n.a. |
| S 21 | 19 13 | 11 19 | 3 37 | 23 23 | 1 54 | 10 25 | 0 35 | 15 6 | 0 47 | 21 48 | 0 2 | 12 18 | 2 24 | 2 38 | 0 31 | 5 25 | 2 0 | 7 18 | 11 52 | 9 27 | 9 1 | 22 23 | | | n.a. |
| S 22 | 18 58 | 17 18 | 4 25 | 23 2 | 1 54 | 9 54 | 0 32 | 14 51 | 0 46 | 21 50 | 0 3 | 12 15 | 2 24 | 2 39 | 0 31 | 5 25 | 2 1 | 7 18 | 11 52 | 9 27 | 9 3 | 22 25 | | | n.a. |
| M23 | 18 43 | 22 25 | 4 58 | 22 40 | 1 53 | 9 24 | 0 29 | 14 36 | 0 46 | 21 52 | 0 3 | 12 13 | 2 24 | 2 40 | 0 31 | 5 25 | 2 1 | 7 18 | 11 52 | 9 27 | 9 4 | 22 27 | | | n.a. |
| T 24 | 18 27 | 26 14 | 5 13 | 22 15 | 1 52 | 8 53 | 0 27 | 14 22 | 0 45 | 21 53 | 0 3 | 12 10 | 2 24 | 2 41 | 0 31 | 5 24 | 2 1 | 7 19 | 11 52 | 9 27 | 9 5 | 22 29 | | | n.a. |
| W25 | 18 11 | 28 25 | 5 8 | 21 49 | 1 50 | 8 23 | 0 24 | 14 7 | 0 45 | 21 55 | 0 3 | 12 7 | 2 24 | 2 42 | 0 31 | 5 24 | 2 1 | 7 19 | 11 53 | 9 28 | 9 6 | 22 32 | | | n.a. |
| T 26 | 17 54 | 28 43 | 4 44 | 21 22 | 1 48 | 7 52 | 0 21 | 13 52 | 0 44 | 21 57 | 0 3 | 12 5 | 2 24 | 2 43 | 0 31 | 5 24 | 2 1 | 7 20 | 11 53 | 9 30 | 9 7 | 22 34 | | | n.a. |
| F 27 | 17 37 | 27 6 | 4 3 | 20 53 | 1 45 | 7 20 | 0 19 | 13 36 | 0 43 | 21 58 | 0 3 | 12 2 | 2 24 | 2 44 | 0 31 | 5 24 | 2 1 | 7 20 | 11 53 | 9 31 | 9 9 | 22 36 | | | n.a. |
| S 28 | 17 20 | 23 49 | 3 8 | 20 23 | 1 42 | 6 49 | 0 16 | 13 21 | 0 43 | 22 0 | 0 3 | 12 0 | 2 23 | 2 45 | 0 31 | 5 24 | 2 1 | 7 20 | 11 53 | 9 32 | 9 10 | 22 38 | | | n.a. |
| S 29 | 17 3 | 19 14 | 2 2 | 19 51 | 1 39 | 6 17 | 0 13 | 13 6 | 0 42 | 22 2 | 0 4 | 11 57 | 2 23 | 2 46 | 0 31 | 5 23 | 2 1 | 7 21 | 11 53 | 9 33 | 9 11 | 22 40 | | | n.a. |
| M30 | 16 45 | 13 46 | 0 51 | 19 19 | 1 35 | 5 46 | 0 10 | 12 50 | 0 42 | 22 3 | 0 4 | 11 55 | 2 23 | 2 47 | 0 31 | 5 23 | 2 1 | 7 21 | 11 54 | 9 34 | 9 12 | 22 42 | | | n.a. |
| T 31 | 16n27 | 7s49 | 0n21 | 18n45 | 1n31 | 5n14 | 0n 7 | 12n35 | 0n41 | 22n 5 | 0n 4 | 11n52 | 2n23 | 2s48 | 0n31 | 5n23 | 2s 1 | 7s22 | 11s54 | 9s34 | 9s14 | 22n45 | | | n.a. |

Julian Day Number = 788786.5, Delta T = 17h08m05s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'37, Lahiri = -39°07'37 Julian Calendar 1 Aug. 2554 BCE == Greg. Calendar 11 July 2554 BCE

The year -2553 astronomical counting style corresponds to year 2554 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2554 BCE
# geocentric

## SEPTEMBER 2554 BCE (-2553) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 21 15 10 | 16♌50'40 | 22♓26 | 14♌42 | 18♍33 | 0♍ 8 | 7♊24 | 5♍45 | 8♎ 8 | 18°R 3 | 8°R42 | 5♓53 | 6♓43 | 19♉42 | n.a. | W 1 |
| T 2 | 21 19 7 | 17°50'38 | 4♈57 | 16°24 | 19°46 | 0°50 | 7°32 | 5°51 | 8°10 | 18♈ 2 | 8♈41 | 5°55 | 6°40 | 19°48 | n.a. | T 2 |
| F 3 | 21 23 3 | 18°50'37 | 17°12 | 18° 5 | 21° 0 | 1°33 | 7°40 | 5°58 | 8°13 | 18° 2 | 8°41 | 5°56 | 6°37 | 19°55 | n.a. | F 3 |
| S 4 | 21 27 0 | 19°50'39 | 29°15 | 19°46 | 22°13 | 2°15 | 7°48 | 6° 5 | 8°16 | 18° 1 | 8°40 | 5°57 | 6°33 | 20° 2 | n.a. | S 4 |
| S 5 | 21 30 56 | 20°50'44 | 11♉10 | 21°26 | 23°27 | 2°58 | 7°55 | 6°12 | 8°18 | 18° 0 | 8°39 | 5°58 | 6°30 | 20° 8 | n.a. | S 5 |
| M 6 | 21 34 53 | 21°50'51 | 23° 2 | 23° 6 | 24°40 | 3°41 | 8° 3 | 6°19 | 8°21 | 17°59 | 8°39 | 5°R59 | 6°27 | 20°15 | n.a. | M 6 |
| T 7 | 21 38 49 | 22°51'00 | 4♊56 | 24°45 | 25°53 | 4°23 | 8°10 | 6°25 | 8°24 | 17°59 | 8°38 | 5°58 | 6°24 | 20°22 | n.a. | T 7 |
| W 8 | 21 42 46 | 23°51'11 | 16°57 | 26°24 | 27° 7 | 5° 6 | 8°17 | 6°32 | 8°27 | 17°58 | 8°37 | 5°57 | 6°21 | 20°29 | n.a. | W 8 |
| T 9 | 21 46 42 | 24°51'25 | 29° 8 | 28° 2 | 28°20 | 5°49 | 8°24 | 6°39 | 8°30 | 17°57 | 8°36 | 5°56 | 6°18 | 20°35 | n.a. | T 9 |
| F 10 | 21 50 39 | 25°51'41 | 11♋33 | 29°39 | 29°33 | 6°32 | 8°31 | 6°46 | 8°33 | 17°56 | 8°36 | 5°54 | 6°14 | 20°42 | n.a. | F 10 |
| S 11 | 21 54 36 | 26°51'59 | 24°16 | 1♍16 | 0♎47 | 7°15 | 8°38 | 6°53 | 8°35 | 17°55 | 8°35 | 5°53 | 6°11 | 20°49 | n.a. | S 11 |
| S 12 | 21 58 32 | 27°52'20 | 7♌17 | 2°53 | 2° 0 | 7°58 | 8°45 | 7° 0 | 8°38 | 17°54 | 8°34 | 5°52 | 6° 8 | 20°55 | n.a. | S 12 |
| M13 | 22 2 29 | 28°52'42 | 20°37 | 4°29 | 3°13 | 8°41 | 8°51 | 7° 7 | 8°41 | 17°53 | 8°33 | 5°51 | 6° 5 | 21° 2 | n.a. | M13 |
| T 14 | 22 6 25 | 29°53'06 | 4♍15 | 6° 4 | 4°26 | 9°24 | 8°58 | 7°14 | 8°44 | 17°52 | 8°32 | 5°D51 | 6° 2 | 21° 9 | n.a. | T 14 |
| W15 | 22 10 22 | 0♍53'32 | 18° 8 | 7°39 | 5°39 | 10° 7 | 9° 4 | 7°21 | 8°48 | 17°51 | 8°31 | 5°51 | 5°59 | 21°16 | n.a. | W15 |
| T 16 | 22 14 18 | 1°54'00 | 2♎14 | 9°14 | 6°53 | 10°51 | 9°10 | 7°28 | 8°51 | 17°50 | 8°30 | 5°52 | 5°55 | 21°22 | n.a. | T 16 |
| F 17 | 22 18 15 | 2°54'30 | 16°28 | 10°48 | 8° 6 | 11°34 | 9°16 | 7°35 | 8°54 | 17°49 | 8°30 | 5°52 | 5°52 | 21°29 | n.a. | F 17 |
| S 18 | 22 22 11 | 3°55'01 | 0♏45 | 12°22 | 9°19 | 12°17 | 9°21 | 7°42 | 8°57 | 17°48 | 8°29 | 5°52 | 5°49 | 21°36 | n.a. | S 18 |
| S 19 | 22 26 8 | 4°55'34 | 15° 4 | 13°55 | 10°32 | 13° 1 | 9°27 | 7°49 | 9° 0 | 17°47 | 8°28 | 5°52 | 5°46 | 21°43 | n.a. | S 19 |
| M20 | 22 30 5 | 5°56'08 | 29°19 | 15°29 | 11°45 | 13°44 | 9°32 | 7°56 | 9° 3 | 17°46 | 8°27 | 5°52 | 5°43 | 21°49 | n.a. | M20 |
| T 21 | 22 34 1 | 6°56'44 | 13♐29 | 17° 1 | 12°58 | 14°28 | 9°38 | 8° 3 | 9° 7 | 17°44 | 8°26 | 5°52 | 5°39 | 21°56 | n.a. | T 21 |
| W22 | 22 37 58 | 7°57'22 | 27°31 | 18°34 | 14°11 | 15°11 | 9°43 | 8°10 | 9°10 | 17°43 | 8°25 | 5°52 | 5°36 | 22° 3 | n.a. | W22 |
| T 23 | 22 41 54 | 8°58'00 | 11♑24 | 20° 6 | 15°24 | 15°55 | 9°47 | 8°17 | 9°13 | 17°42 | 8°24 | 5°53 | 5°33 | 22° 9 | n.a. | T 23 |
| F 24 | 22 45 51 | 9°58'41 | 25° 7 | 21°37 | 16°36 | 16°39 | 9°52 | 8°24 | 9°16 | 17°41 | 8°23 | 5°53 | 5°30 | 22°16 | n.a. | F 24 |
| S 25 | 22 49 47 | 10°59'22 | 8♒38 | 23° 9 | 17°49 | 17°22 | 9°57 | 8°31 | 9°20 | 17°39 | 8°22 | 5°53 | 5°27 | 22°23 | n.a. | S 25 |
| S 26 | 22 53 44 | 12° 0'05 | 21°56 | 24°40 | 19° 2 | 18° 6 | 10° 1 | 8°38 | 9°23 | 17°38 | 8°21 | 5°54 | 5°24 | 22°30 | n.a. | S 26 |
| M27 | 22 57 40 | 13° 0'50 | 5♓ 1 | 26°10 | 20°15 | 18°50 | 10° 5 | 8°45 | 9°26 | 17°37 | 8°20 | 5°R54 | 5°20 | 22°36 | n.a. | M27 |
| T 28 | 23 1 37 | 14° 1'36 | 17°52 | 27°40 | 21°27 | 19°34 | 10° 9 | 8°52 | 9°30 | 17°35 | 8°19 | 5°54 | 5°17 | 22°43 | n.a. | T 28 |
| W29 | 23 5 33 | 15° 2'23 | 0♈29 | 29°10 | 22°40 | 20°18 | 10°13 | 8°59 | 9°33 | 17°34 | 8°18 | 5°53 | 5°14 | 22°50 | n.a. | W29 |
| T 30 | 23 9 30 | 16♍ 3'12 | 12♈53 | 0♎40 | 23♎53 | 21♍ 2 | 10♊17 | 9♍ 6 | 9♎37 | 17♈33 | 8♈17 | 5♓52 | 5♓11 | 22♉56 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 16n 8 | 1s41 | 1n30 | 18n10 | 1n27 | 4n42 | 0n 4 | 12n19 | 0n41 | 22n 6 | 0n 4 | 11n49 | 2n23 | 2s49 | 0n31 | 5n22 | 2s 1 | 7s22 | 11s54 | 9s33 | 9s15 | 22n47 | | n.a. |
| T 2 | 15 50 | 4n21 | 2 34 | 17 35 | 1 22 | 4 9 | 0 1 | 12 3 | 0 40 | 22 8 | 0 4 | 11 47 | 2 23 | 2 50 | 0 31 | 5 22 | 2 1 | 7 22 | 11 54 | 9 33 | 9 16 | 22 49 | | n.a. |
| F 3 | 15 31 | 10 6 | 3 29 | 16 58 | 1 17 | 3 37 | 0s 2 | 11 47 | 0 40 | 22 9 | 0 4 | 11 44 | 2 23 | 2 51 | 0 31 | 5 22 | 2 1 | 7 23 | 11 54 | 9 32 | 9 17 | 22 51 | | n.a. |
| S 4 | 15 12 | 15 23 | 4 14 | 16 21 | 1 12 | 3 5 | 0 5 | 11 31 | 0 39 | 22 11 | 0 4 | 11 42 | 2 23 | 2 52 | 0 31 | 5 22 | 2 1 | 7 23 | 11 54 | 9 32 | 9 18 | 22 53 | | n.a. |
| S 5 | 14 52 | 20 3 | 4 47 | 15 43 | 1 7 | 2 32 | 0 8 | 11 15 | 0 38 | 22 12 | 0 4 | 11 39 | 2 23 | 2 54 | 0 31 | 5 21 | 2 1 | 7 24 | 11 55 | 9 32 | 9 20 | 22 55 | | n.a. |
| M 6 | 14 32 | 23 54 | 5 8 | 15 5 | 1 1 | 2 0 | 0 11 | 10 58 | 0 38 | 22 13 | 0 5 | 11 36 | 2 23 | 2 55 | 0 31 | 5 21 | 2 1 | 7 24 | 11 55 | 9 31 | 9 21 | 22 57 | | n.a. |
| T 7 | 14 13 | 26 47 | 5 16 | 14 26 | 0 55 | 1 27 | 0 14 | 10 42 | 0 37 | 22 15 | 0 5 | 11 34 | 2 23 | 2 56 | 0 31 | 5 21 | 2 1 | 7 24 | 11 55 | 9 32 | 9 22 | 23 0 | | n.a. |
| W 8 | 13 52 | 28 28 | 5 10 | 13 46 | 0 49 | 0 55 | 0 17 | 10 25 | 0 37 | 22 16 | 0 5 | 11 31 | 2 23 | 2 57 | 0 31 | 5 20 | 2 1 | 7 25 | 11 55 | 9 32 | 9 23 | 23 2 | | n.a. |
| T 9 | 13 32 | 28 49 | 4 51 | 13 6 | 0 43 | 0 22 | 0 20 | 10 9 | 0 36 | 22 17 | 0 5 | 11 28 | 2 23 | 2 58 | 0 31 | 5 20 | 2 2 | 7 25 | 11 55 | 9 32 | 9 24 | 23 4 | | n.a. |
| F 10 | 13 11 | 27 44 | 4 17 | 12 26 | 0 37 | 0s10 | 0 23 | 9 52 | 0 36 | 22 19 | 0 5 | 11 26 | 2 23 | 2 59 | 0 31 | 5 19 | 2 2 | 7 26 | 11 55 | 9 33 | 9 26 | 23 6 | | n.a. |
| S 11 | 12 50 | 25 12 | 3 30 | 11 45 | 0 31 | 0 43 | 0 26 | 9 35 | 0 35 | 22 20 | 0 5 | 11 23 | 2 23 | 3 1 | 0 31 | 5 19 | 2 2 | 7 26 | 11 55 | 9 34 | 9 27 | 23 8 | | n.a. |
| S 12 | 12 29 | 21 19 | 2 32 | 11 4 | 0 25 | 1 16 | 0 30 | 9 18 | 0 34 | 22 21 | 0 5 | 11 20 | 2 23 | 3 2 | 0 31 | 5 19 | 2 2 | 7 27 | 11 56 | 9 34 | 9 28 | 23 10 | | n.a. |
| M13 | 12 8 | 16 16 | 1 23 | 10 22 | 0 18 | 1 48 | 0 33 | 9 1 | 0 34 | 22 22 | 0 6 | 11 18 | 2 23 | 3 3 | 0 31 | 5 18 | 2 2 | 7 27 | 11 56 | 9 34 | 9 29 | 23 12 | | n.a. |
| T 14 | 11 46 | 10 19 | 0 9 | 9 41 | 0 12 | 2 21 | 0 36 | 8 44 | 0 33 | 22 23 | 0 6 | 11 15 | 2 23 | 3 4 | 0 31 | 5 18 | 2 2 | 7 28 | 11 56 | 9 34 | 9 30 | 23 14 | | n.a. |
| W15 | 11 24 | 3 46 | 1s 8 | 8 59 | 0 6 | 2 53 | 0 39 | 8 27 | 0 33 | 22 24 | 0 6 | 11 12 | 2 23 | 3 6 | 0 31 | 5 17 | 2 2 | 7 28 | 11 56 | 9 34 | 9 32 | 23 16 | | n.a. |
| T 16 | 11 2 | 3s 3 | 2 21 | 8 16 | 0s 1 | 3 26 | 0 42 | 8 9 | 0 32 | 22 26 | 0 6 | 11 10 | 2 23 | 3 7 | 0 31 | 5 17 | 2 2 | 7 29 | 11 56 | 9 34 | 9 33 | 23 18 | | n.a. |
| F 17 | 10 40 | 9 47 | 3 27 | 7 34 | 0 7 | 3 58 | 0 45 | 7 52 | 0 31 | 22 27 | 0 6 | 11 7 | 2 23 | 3 8 | 0 31 | 5 16 | 2 2 | 7 29 | 11 56 | 9 34 | 9 34 | 23 21 | | n.a. |
| S 18 | 10 18 | 16 2 | 4 20 | 6 51 | 0 14 | 4 31 | 0 48 | 7 35 | 0 31 | 22 28 | 0 6 | 11 4 | 2 23 | 3 9 | 0 31 | 5 16 | 2 2 | 7 29 | 11 56 | 9 34 | 9 35 | 23 23 | | n.a. |
| S 19 | 9 55 | 21 26 | 4 56 | 6 9 | 0 21 | 5 3 | 0 52 | 7 17 | 0 30 | 22 29 | 0 6 | 11 2 | 2 23 | 3 11 | 0 31 | 5 15 | 2 2 | 7 30 | 11 56 | 9 34 | 9 36 | 23 25 | | n.a. |
| M20 | 9 32 | 25 34 | 5 15 | 5 26 | 0 27 | 5 35 | 0 55 | 6 59 | 0 30 | 22 30 | 0 7 | 10 59 | 2 23 | 3 12 | 0 31 | 5 15 | 2 2 | 7 30 | 11 56 | 9 34 | 9 37 | 23 27 | | n.a. |
| T 21 | 9 9 | 28 8 | 5 14 | 4 43 | 0 34 | 6 7 | 0 58 | 6 42 | 0 29 | 22 31 | 0 7 | 10 56 | 2 23 | 3 13 | 0 31 | 5 14 | 2 2 | 7 31 | 11 57 | 9 34 | 9 39 | 23 29 | | n.a. |
| W22 | 8 46 | 28 52 | 4 55 | 4 1 | 0 40 | 6 39 | 1 1 | 6 24 | 0 28 | 22 31 | 0 7 | 10 53 | 2 23 | 3 15 | 0 31 | 5 14 | 2 2 | 7 31 | 11 57 | 9 34 | 9 40 | 23 31 | | n.a. |
| T 23 | 8 23 | 27 46 | 4 18 | 3 18 | 0 47 | 7 10 | 1 4 | 6 6 | 0 28 | 22 32 | 0 7 | 10 51 | 2 23 | 3 16 | 0 31 | 5 13 | 2 2 | 7 32 | 11 57 | 9 34 | 9 41 | 23 33 | | n.a. |
| F 24 | 8 0 | 24 59 | 3 27 | 2 35 | 0 53 | 7 42 | 1 7 | 5 48 | 0 27 | 22 33 | 0 7 | 10 48 | 2 23 | 3 17 | 0 31 | 5 13 | 2 2 | 7 32 | 11 57 | 9 34 | 9 42 | 23 35 | | n.a. |
| S 25 | 7 36 | 20 51 | 2 25 | 1 53 | 0 59 | 8 13 | 1 10 | 5 30 | 0 26 | 22 34 | 0 7 | 10 45 | 2 23 | 3 19 | 0 31 | 5 12 | 2 2 | 7 33 | 11 57 | 9 33 | 9 43 | 23 37 | | n.a. |
| S 26 | 7 13 | 15 43 | 1 17 | 1 10 | 1 5 | 8 44 | 1 13 | 5 12 | 0 26 | 22 35 | 0 8 | 10 43 | 2 23 | 3 20 | 0 31 | 5 12 | 2 2 | 7 33 | 11 57 | 9 33 | 9 45 | 23 39 | | n.a. |
| M27 | 6 49 | 9 58 | 0 5 | 0 28 | 1 12 | 9 15 | 1 16 | 4 54 | 0 25 | 22 36 | 0 8 | 10 40 | 2 23 | 3 21 | 0 31 | 5 11 | 2 2 | 7 34 | 11 57 | 9 33 | 9 46 | 23 41 | | n.a. |
| T 28 | 6 25 | 3 54 | 1n 6 | 0s14 | 1 18 | 9 46 | 1 19 | 4 36 | 0 25 | 22 36 | 0 8 | 10 37 | 2 23 | 3 23 | 0 31 | 5 11 | 2 2 | 7 34 | 11 57 | 9 33 | 9 47 | 23 43 | | n.a. |
| W29 | 6 1 | 2n12 | 2 12 | 0 56 | 1 24 | 10 16 | 1 22 | 4 18 | 0 24 | 22 37 | 0 8 | 10 35 | 2 23 | 3 24 | 0 30 | 5 10 | 2 2 | 7 35 | 11 57 | 9 34 | 9 48 | 23 45 | | n.a. |
| T 30 | 5n37 | 8n 7 | 3n11 | 1s38 | 1s29 | 10s47 | 1s25 | 3n59 | 0n23 | 22n38 | 0n 8 | 10n32 | 2n23 | 3s26 | 0n30 | 5n10 | 2s 2 | 7s35 | 11s57 | 9s34 | 9s49 | 23n47 | | n.a. |

Julian Day Number = 788817.5, Delta T = 17h08m02s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'33, Lahiri = -39°07'33 Julian Calendar 1 Sept. 2554 BCE == Greg. Calendar 11 Aug. 2554 BCE

The year -2553 astronomical counting style corresponds to year 2554 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2554 BCE
# geocentric

## OCTOBER 2554 BCE (-2553) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 23 13 27 | 17♍ 4'03 | 25♈ 5 | 2♎ 9 | 25♎ 5 | 21♍46 | 10♊20 | 9♍13 | 9♎40 | 17°R31 | 8°R16 | 5°R50 | 5♓ 8 | 23♉ 3 | n.a. | F 1 |
| S 2 | 23 17 23 | 18° 4'55 | 7♉ 7 | 3°38 | 26°18 | 22°30 | 10°24 | 9°20 | 9°44 | 17♈30 | 8♈15 | 5♓49 | 5° 4 | 23°10 | n.a. | S 2 |
| S 3 | 23 21 20 | 19° 5'49 | 19° 2 | 5° 6 | 27°30 | 23°14 | 10°27 | 9°27 | 9°47 | 17°28 | 8°14 | 5°47 | 5° 1 | 23°17 | n.a. | S 3 |
| M 4 | 23 25 16 | 20° 6'45 | 0♊54 | 6°34 | 28°42 | 23°58 | 10°30 | 9°34 | 9°51 | 17°27 | 8°12 | 5°45 | 4°58 | 23°23 | n.a. | M 4 |
| T 5 | 23 29 13 | 21° 7'42 | 12°47 | 8° 1 | 29°55 | 24°42 | 10°32 | 9°41 | 9°54 | 17°25 | 8°11 | 5°44 | 4°55 | 23°30 | n.a. | T 5 |
| W 6 | 23 33 9 | 22° 8'41 | 24°45 | 9°28 | 1♏ 7 | 25°27 | 10°35 | 9°48 | 9°58 | 17°24 | 8°10 | 5°D44 | 4°52 | 23°37 | n.a. | W 6 |
| T 7 | 23 37 6 | 23° 9'42 | 6♋53 | 10°54 | 2°19 | 26°11 | 10°37 | 9°55 | 10° 1 | 17°22 | 8° 9 | 5°45 | 4°49 | 23°44 | n.a. | T 7 |
| F 8 | 23 41 2 | 24°10'44 | 19°17 | 12°19 | 3°31 | 26°55 | 10°39 | 10° 2 | 10° 5 | 17°21 | 8° 8 | 5°46 | 4°45 | 23°50 | n.a. | F 8 |
| S 9 | 23 44 59 | 25°11'47 | 1♌59 | 13°43 | 4°44 | 27°40 | 10°41 | 10° 8 | 10° 8 | 17°19 | 8° 7 | 5°47 | 4°42 | 23°57 | n.a. | S 9 |
| S 10 | 23 48 56 | 26°12'52 | 15° 4 | 15° 7 | 5°56 | 28°24 | 10°43 | 10°15 | 10°12 | 17°18 | 8° 6 | 5°49 | 4°39 | 24° 4 | n.a. | S 10 |
| M11 | 23 52 52 | 27°13'59 | 28°33 | 16°29 | 7° 8 | 29° 9 | 10°45 | 10°22 | 10°15 | 17°16 | 8° 5 | 5°50 | 4°36 | 24°10 | n.a. | M11 |
| T 12 | 23 56 49 | 28°15'06 | 12♍26 | 17°50 | 8°20 | 29°54 | 10°46 | 10°29 | 10°19 | 17°15 | 8° 4 | 5°R50 | 4°33 | 24°17 | n.a. | T 12 |
| W13 | 0 0 45 | 29°16'15 | 26°42 | 19° 9 | 9°32 | 0♎38 | 10°47 | 10°36 | 10°23 | 17°13 | 8° 2 | 5°49 | 4°30 | 24°24 | n.a. | W13 |
| T 14 | 0 4 42 | 0♎17'24 | 11♎15 | 20°27 | 10°43 | 1°23 | 10°48 | 10°42 | 10°26 | 17°11 | 8° 1 | 5°46 | 4°26 | 24°31 | n.a. | T 14 |
| F 15 | 0 8 38 | 1°18'35 | 25°59 | 21°43 | 11°55 | 2° 8 | 10°49 | 10°49 | 10°30 | 17°10 | 8° 0 | 5°43 | 4°23 | 24°37 | n.a. | F 15 |
| S 16 | 0 12 35 | 2°19'46 | 10♏46 | 22°56 | 13° 7 | 2°53 | 10°50 | 10°56 | 10°34 | 17° 8 | 7°59 | 5°39 | 4°20 | 24°44 | n.a. | S 16 |
| S 17 | 0 16 31 | 3°20'59 | 25°29 | 24° 7 | 14°19 | 3°37 | 10°50 | 11° 3 | 10°37 | 17° 7 | 7°58 | 5°35 | 4°17 | 24°51 | n.a. | S 17 |
| M18 | 0 20 28 | 4°22'11 | 10♐ 1 | 25°14 | 15°30 | 4°22 | 10°50 | 11° 9 | 10°41 | 17° 5 | 7°57 | 5°32 | 4°14 | 24°57 | n.a. | M18 |
| T 19 | 0 24 25 | 5°23'25 | 24°19 | 26°19 | 16°42 | 5° 7 | 10°R50 | 11°16 | 10°45 | 17° 3 | 7°55 | 5°30 | 4°10 | 25° 4 | n.a. | T 19 |
| W20 | 0 28 21 | 6°24'39 | 8♑19 | 27°19 | 17°53 | 5°52 | 10°50 | 11°22 | 10°48 | 17° 2 | 7°54 | 5°D30 | 4° 7 | 25°11 | n.a. | W20 |
| T 21 | 0 32 18 | 7°25'54 | 22° 0 | 28°14 | 19° 4 | 6°37 | 10°50 | 11°29 | 10°52 | 17° 0 | 7°53 | 5°30 | 4° 4 | 25°18 | n.a. | T 21 |
| F 22 | 0 36 14 | 8°27'09 | 5♒25 | 29° 5 | 20°16 | 7°22 | 10°49 | 11°36 | 10°56 | 16°58 | 7°52 | 5°32 | 4° 1 | 25°24 | n.a. | F 22 |
| S 23 | 0 40 11 | 9°28'24 | 18°33 | 29°49 | 21°27 | 8° 7 | 10°49 | 11°42 | 10°59 | 16°57 | 7°51 | 5°34 | 3°58 | 25°31 | n.a. | S 23 |
| S 24 | 0 44 7 | 10°29'39 | 1♓28 | 0♏26 | 22°38 | 8°53 | 10°48 | 11°48 | 11° 3 | 16°55 | 7°50 | 5°R35 | 3°55 | 25°38 | n.a. | S 24 |
| M25 | 0 48 4 | 11°30'55 | 14°10 | 0°56 | 23°49 | 9°38 | 10°46 | 11°55 | 11° 7 | 16°53 | 7°49 | 5°34 | 3°51 | 25°45 | n.a. | M25 |
| T 26 | 0 52 1 | 12°32'12 | 26°41 | 1°17 | 25° 0 | 10°23 | 10°45 | 12° 1 | 11°10 | 16°51 | 7°47 | 5°32 | 3°48 | 25°51 | n.a. | T 26 |
| W27 | 0 55 57 | 13°33'29 | 9♈ 3 | 1°29 | 26°10 | 11° 8 | 10°43 | 12° 8 | 11°14 | 16°50 | 7°46 | 5°28 | 3°45 | 25°58 | n.a. | W27 |
| T 28 | 0 59 54 | 14°34'46 | 21°16 | 1°R30 | 27°21 | 11°54 | 10°42 | 12°14 | 11°18 | 16°48 | 7°45 | 5°22 | 3°42 | 26° 5 | n.a. | T 28 |
| F 29 | 1 3 50 | 15°36'04 | 3♉21 | 1°21 | 28°32 | 12°39 | 10°40 | 12°20 | 11°21 | 16°46 | 7°44 | 5°15 | 3°39 | 26°11 | n.a. | F 29 |
| S 30 | 1 7 47 | 16°37'23 | 15°20 | 1° 0 | 29°42 | 13°24 | 10°38 | 12°26 | 11°25 | 16°45 | 7°43 | 5° 6 | 3°36 | 26°18 | n.a. | S 30 |
| S 31 | 1 11 43 | 17♎38'42 | 27♉13 | 0♏27 | 0♐52 | 14♎10 | 10♊35 | 12♍33 | 11♎29 | 16♈43 | 7♈42 | 4♓58 | 3♓32 | 26♉25 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 5n13 | 13n37 | 4n 0 | 2s19 | 1s35 | 11s17 | 1s28 | 3n41 | 0n23 | 22n39 | 0n 8 | 10n29 | 2n23 | 3s27 | 0n30 | 5n 9 | 2s 2 | 7s36 | 11s57 | 9s35 | 9s51 | 23n49 | | n.a. |
| S 2 | 4 49 | 18 33 | 4 37 | 3 0 | 1 40 | 11 46 | 1 31 | 3 23 | 0 22 | 22 39 | 0 9 | 10 27 | 2 23 | 3 28 | 0 30 | 5 8 | 2 2 | 7 36 | 11 57 | 9 35 | 9 52 | 23 51 | | n.a. |
| S 3 | 4 25 | 22 42 | 5 2 | 3 41 | 1 46 | 12 16 | 1 33 | 3 4 | 0 21 | 22 40 | 0 9 | 10 24 | 2 23 | 3 30 | 0 30 | 5 8 | 2 2 | 7 37 | 11 57 | 9 36 | 9 53 | 23 53 | | n.a. |
| M 4 | 4 0 | 25 55 | 5 15 | 4 21 | 1 51 | 12 45 | 1 36 | 2 46 | 0 21 | 22 40 | 0 9 | 10 21 | 2 23 | 3 31 | 0 30 | 5 7 | 2 3 | 7 37 | 11 58 | 9 36 | 9 54 | 23 55 | | n.a. |
| T 5 | 3 36 | 28 1 | 5 13 | 5 1 | 1 56 | 13 14 | 1 39 | 2 27 | 0 20 | 22 41 | 0 9 | 10 19 | 2 23 | 3 33 | 0 30 | 5 7 | 2 3 | 7 38 | 11 58 | 9 37 | 9 55 | 23 56 | | n.a. |
| W 6 | 3 11 | 28 51 | 4 59 | 5 40 | 2 0 | 13 42 | 1 42 | 2 9 | 0 20 | 22 42 | 0 9 | 10 16 | 2 23 | 3 34 | 0 30 | 5 6 | 2 3 | 7 38 | 11 58 | 9 37 | 9 57 | 23 58 | | n.a. |
| T 7 | 2 46 | 28 18 | 4 30 | 6 18 | 2 4 | 14 11 | 1 44 | 1 50 | 0 19 | 22 42 | 0 9 | 10 14 | 2 23 | 3 35 | 0 30 | 5 5 | 2 3 | 7 38 | 11 58 | 9 37 | 9 58 | 24 0 | | n.a. |
| F 8 | 2 22 | 26 20 | 3 49 | 6 56 | 2 9 | 14 38 | 1 47 | 1 32 | 0 18 | 22 43 | 0 10 | 10 11 | 2 23 | 3 37 | 0 30 | 5 5 | 2 3 | 7 39 | 11 58 | 9 36 | 9 59 | 24 2 | | n.a. |
| S 9 | 1 57 | 23 1 | 2 56 | 7 33 | 2 12 | 15 6 | 1 49 | 1 13 | 0 18 | 22 43 | 0 10 | 10 8 | 2 23 | 3 38 | 0 30 | 5 4 | 2 3 | 7 39 | 11 58 | 9 36 | 10 0 | 24 4 | | n.a. |
| S 10 | 1 32 | 18 28 | 1 52 | 8 9 | 2 16 | 15 33 | 1 52 | 0 54 | 0 17 | 22 43 | 0 10 | 10 6 | 2 23 | 3 40 | 0 30 | 5 4 | 2 3 | 7 40 | 11 58 | 9 35 | 10 1 | 24 6 | | n.a. |
| M11 | 1 7 | 12 52 | 0 40 | 8 45 | 2 18 | 16 0 | 1 54 | 0 36 | 0 16 | 22 44 | 0 10 | 10 3 | 2 23 | 3 41 | 0 30 | 5 3 | 2 3 | 7 40 | 11 58 | 9 35 | 10 2 | 24 8 | | n.a. |
| T 12 | 0 43 | 6 29 | 0s36 | 9 19 | 2 21 | 16 26 | 1 57 | 0 17 | 0 16 | 22 44 | 0 10 | 10 1 | 2 24 | 3 43 | 0 30 | 5 2 | 2 3 | 7 41 | 11 58 | 9 35 | 10 4 | 24 10 | | n.a. |
| W13 | 0 18 | 0s22 | 1 52 | 9 52 | 2 23 | 16 52 | 1 59 | 0s 2 | 0 15 | 22 45 | 0 10 | 9 58 | 2 24 | 3 44 | 0 30 | 5 2 | 2 3 | 7 41 | 11 58 | 9 35 | 10 5 | 24 12 | | n.a. |
| T 14 | 0s 7 | 7 20 | 3 2 | 10 23 | 2 25 | 17 17 | 2 1 | 0 21 | 0 14 | 22 45 | 0 11 | 9 55 | 2 24 | 3 46 | 0 30 | 5 1 | 2 3 | 7 42 | 11 58 | 9 36 | 10 6 | 24 14 | | n.a. |
| F 15 | 0 32 | 13 59 | 4 1 | 10 53 | 2 26 | 17 42 | 2 3 | 0 39 | 0 14 | 22 45 | 0 11 | 9 53 | 2 24 | 3 47 | 0 30 | 5 0 | 2 3 | 7 42 | 11 58 | 9 37 | 10 7 | 24 16 | | n.a. |
| S 16 | 0 57 | 19 52 | 4 44 | 11 22 | 2 26 | 18 7 | 2 5 | 0 58 | 0 13 | 22 45 | 0 11 | 9 50 | 2 24 | 3 49 | 0 30 | 5 0 | 2 3 | 7 43 | 11 58 | 9 39 | 10 8 | 24 17 | | n.a. |
| S 17 | 1 22 | 24 32 | 5 8 | 11 48 | 2 25 | 18 31 | 2 7 | 1 17 | 0 12 | 22 46 | 0 11 | 9 48 | 2 24 | 3 50 | 0 30 | 4 59 | 2 3 | 7 43 | 11 58 | 9 40 | 10 10 | 24 19 | | n.a. |
| M18 | 1 46 | 27 36 | 5 12 | 12 13 | 2 24 | 18 55 | 2 9 | 1 36 | 0 12 | 22 46 | 0 11 | 9 45 | 2 24 | 3 52 | 0 30 | 4 58 | 2 3 | 7 43 | 11 58 | 9 41 | 10 11 | 24 21 | | n.a. |
| T 19 | 2 11 | 28 47 | 4 56 | 12 35 | 2 22 | 19 18 | 2 11 | 1 55 | 0 11 | 22 46 | 0 11 | 9 43 | 2 24 | 3 53 | 0 30 | 4 58 | 2 3 | 7 44 | 11 58 | 9 42 | 10 12 | 24 23 | | n.a. |
| W20 | 2 36 | 28 6 | 4 23 | 12 55 | 2 20 | 19 40 | 2 13 | 2 14 | 0 10 | 22 46 | 0 12 | 9 40 | 2 24 | 3 54 | 0 30 | 4 57 | 2 3 | 7 44 | 11 58 | 9 42 | 10 13 | 24 25 | | n.a. |
| T 21 | 3 1 | 25 41 | 3 36 | 13 12 | 2 16 | 20 2 | 2 15 | 2 32 | 0 10 | 22 46 | 0 12 | 9 38 | 2 24 | 3 56 | 0 30 | 4 56 | 2 3 | 7 45 | 11 58 | 9 42 | 10 14 | 24 27 | | n.a. |
| F 22 | 3 26 | 21 53 | 2 37 | 13 26 | 2 11 | 20 24 | 2 16 | 2 51 | 0 9 | 22 46 | 0 12 | 9 35 | 2 24 | 3 57 | 0 30 | 4 56 | 2 3 | 7 45 | 11 58 | 9 41 | 10 15 | 24 28 | | n.a. |
| S 23 | 3 50 | 17 3 | 1 32 | 13 36 | 2 5 | 20 45 | 2 18 | 3 10 | 0 8 | 22 46 | 0 12 | 9 33 | 2 25 | 3 59 | 0 30 | 4 55 | 2 3 | 7 46 | 11 58 | 9 41 | 10 17 | 24 30 | | n.a. |
| S 24 | 4 15 | 11 33 | 0 22 | 13 43 | 1 58 | 21 5 | 2 20 | 3 29 | 0 8 | 22 46 | 0 12 | 9 31 | 2 25 | 4 0 | 0 30 | 4 54 | 2 3 | 7 46 | 11 58 | 9 40 | 10 18 | 24 32 | | n.a. |
| M25 | 4 39 | 5 39 | 0n47 | 13 45 | 1 49 | 21 25 | 2 21 | 3 48 | 0 7 | 22 46 | 0 13 | 9 28 | 2 25 | 4 2 | 0 30 | 4 54 | 2 3 | 7 46 | 11 57 | 9 41 | 10 19 | 24 34 | | n.a. |
| T 26 | 5 4 | 0n22 | 1 52 | 13 44 | 1 39 | 21 45 | 2 22 | 4 6 | 0 6 | 22 46 | 0 13 | 9 26 | 2 25 | 4 3 | 0 30 | 4 53 | 2 3 | 7 47 | 11 57 | 9 41 | 10 20 | 24 36 | | n.a. |
| W27 | 5 28 | 6 17 | 2 52 | 13 37 | 1 27 | 22 3 | 2 24 | 4 25 | 0 6 | 22 46 | 0 13 | 9 23 | 2 25 | 4 5 | 0 30 | 4 52 | 2 3 | 7 47 | 11 57 | 9 43 | 10 21 | 24 38 | | n.a. |
| T 28 | 5 52 | 11 54 | 3 42 | 13 25 | 1 14 | 22 21 | 2 25 | 4 44 | 0 5 | 22 46 | 0 13 | 9 21 | 2 25 | 4 6 | 0 30 | 4 52 | 2 3 | 7 48 | 11 57 | 9 45 | 10 23 | 24 39 | | n.a. |
| F 29 | 6 17 | 17 0 | 4 22 | 13 8 | 1 0 | 22 39 | 2 26 | 5 3 | 0 4 | 22 46 | 0 13 | 9 19 | 2 25 | 4 8 | 0 30 | 4 51 | 2 3 | 7 48 | 11 57 | 9 48 | 10 24 | 24 41 | | n.a. |
| S 30 | 6 41 | 21 25 | 4 50 | 12 46 | 0 44 | 22 56 | 2 27 | 5 21 | 0 4 | 22 46 | 0 13 | 9 16 | 2 25 | 4 9 | 0 30 | 4 50 | 2 3 | 7 48 | 11 57 | 9 51 | 10 25 | 24 43 | | n.a. |
| S 31 | 7s 5 | 24n55 | 5n 5 | 12s18 | 0s26 | 23s12 | 2s28 | 5s40 | 0n 3 | 22n46 | 0n14 | 9n14 | 2n26 | 4s11 | 0n30 | 4n50 | 2s 3 | 7s49 | 11s57 | 9s54 | 10s26 | 24n45 | | n.a. |

Julian Day Number = 788847.5, Delta T = 17h08m00s
Ecliptic obliquity = 23°58'56, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'29, Lahiri = -39°07'29 Julian Calendar 1 Oct. 2554 BCE == Greg. Calendar 10 Sept. 2554 BCE

The year -2553 astronomical counting style corresponds to year 2554 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2554 BCE
# geocentric

## NOVEMBER 2554 BCE (-2553) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 1 15 40 | 18♎40'01 | 9♊ 5 | 29°R43 | 2♐ 3 | 14♎55 | 10°R33 | 12♍39 | 11♎32 | 16°R41 | 7°R40 | 4°R51 | 3♓29 | 26♉32 | n.a. | M 1 |
| T 2 | 1 19 37 | 19°41'21 | 20°56 | 28♎48 | 3°13 | 15°41 | 10♊30 | 12°45 | 11°36 | 16♈40 | 7♈39 | 4♓45 | 3°26 | 26°38 | n.a. | T 2 |
| W 3 | 1 23 33 | 20°42'42 | 2♋53 | 27°44 | 4°23 | 16°27 | 10°27 | 12°51 | 11°39 | 16°38 | 7°38 | 4°41 | 3°23 | 26°45 | n.a. | W 3 |
| T 4 | 1 27 30 | 21°44'03 | 14°57 | 26°31 | 5°33 | 17°12 | 10°24 | 12°57 | 11°43 | 16°36 | 7°37 | 4°39 | 3°20 | 26°52 | n.a. | T 4 |
| F 5 | 1 31 26 | 22°45'24 | 27°15 | 25°13 | 6°42 | 17°58 | 10°21 | 13° 3 | 11°47 | 16°34 | 7°36 | 4°D38 | 3°16 | 26°58 | n.a. | F 5 |
| S 6 | 1 35 23 | 23°46'46 | 9♌52 | 23°51 | 7°52 | 18°44 | 10°17 | 13° 9 | 11°50 | 16°33 | 7°35 | 4°39 | 3°13 | 27° 5 | n.a. | S 6 |
| S 7 | 1 39 19 | 24°48'08 | 22°51 | 22°30 | 9° 2 | 19°29 | 10°14 | 13°15 | 11°54 | 16°31 | 7°34 | 4°41 | 3°10 | 27°12 | n.a. | S 7 |
| M 8 | 1 43 16 | 25°49'30 | 6♍17 | 21°10 | 10°11 | 20°15 | 10°10 | 13°20 | 11°58 | 16°29 | 7°33 | 4°R41 | 3° 7 | 27°19 | n.a. | M 8 |
| T 9 | 1 47 12 | 26°50'53 | 20°11 | 19°55 | 11°20 | 21° 1 | 10° 6 | 13°26 | 12° 1 | 16°28 | 7°32 | 4°40 | 3° 4 | 27°25 | n.a. | T 9 |
| W10 | 1 51 9 | 27°52'15 | 4♎34 | 18°47 | 12°29 | 21°47 | 10° 1 | 13°32 | 12° 5 | 16°26 | 7°31 | 4°36 | 3° 1 | 27°32 | n.a. | W10 |
| T 11 | 1 55 6 | 28°53'38 | 19°21 | 17°47 | 13°38 | 22°33 | 9°57 | 13°37 | 12° 8 | 16°24 | 7°29 | 4°31 | 2°57 | 27°39 | n.a. | T 11 |
| F 12 | 1 59 2 | 29°55'01 | 4♏26 | 16°57 | 14°47 | 23°19 | 9°52 | 13°43 | 12°12 | 16°23 | 7°28 | 4°23 | 2°54 | 27°46 | n.a. | F 12 |
| S 13 | 2 2 59 | 0♏56'23 | 19°38 | 16°17 | 15°56 | 24° 5 | 9°48 | 13°48 | 12°15 | 16°21 | 7°27 | 4°14 | 2°51 | 27°52 | n.a. | S 13 |
| S 14 | 2 6 55 | 1°57'46 | 4♐47 | 15°48 | 17° 4 | 24°51 | 9°43 | 13°54 | 12°19 | 16°19 | 7°26 | 4° 4 | 2°48 | 27°59 | n.a. | S 14 |
| M15 | 2 10 52 | 2°59'08 | 19°43 | 15°29 | 18°12 | 25°37 | 9°38 | 13°59 | 12°22 | 16°18 | 7°25 | 3°56 | 2°45 | 28° 6 | n.a. | M15 |
| T 16 | 2 14 48 | 4° 0'29 | 4♑18 | 15°19 | 19°21 | 26°23 | 9°33 | 14° 5 | 12°26 | 16°16 | 7°24 | 3°50 | 2°41 | 28°12 | n.a. | T 16 |
| W17 | 2 18 45 | 5° 1'50 | 18°28 | 15°D19 | 20°28 | 27° 9 | 9°27 | 14°10 | 12°29 | 16°15 | 7°23 | 3°47 | 2°38 | 28°19 | n.a. | W17 |
| T 18 | 2 22 42 | 6° 3'10 | 2♒13 | 15°28 | 21°36 | 27°55 | 9°22 | 14°15 | 12°33 | 16°13 | 7°22 | 3°D46 | 2°35 | 28°26 | n.a. | T 18 |
| F 19 | 2 26 38 | 7° 4'29 | 15°33 | 15°45 | 22°44 | 28°41 | 9°16 | 14°20 | 12°36 | 16°11 | 7°21 | 3°46 | 2°32 | 28°33 | n.a. | F 19 |
| S 20 | 2 30 35 | 8° 5'47 | 28°32 | 16° 9 | 23°51 | 29°27 | 9°10 | 14°25 | 12°40 | 16°10 | 7°20 | 3°R46 | 2°29 | 28°39 | n.a. | S 20 |
| S 21 | 2 34 31 | 9° 7'05 | 11♓13 | 16°39 | 24°58 | 0♏14 | 9° 4 | 14°30 | 12°43 | 16° 8 | 7°19 | 3°46 | 2°26 | 28°46 | n.a. | S 21 |
| M22 | 2 38 28 | 10° 8'22 | 23°39 | 17°15 | 26° 5 | 1° 0 | 8°58 | 14°35 | 12°46 | 16° 7 | 7°18 | 3°44 | 2°22 | 28°53 | n.a. | M22 |
| T 23 | 2 42 24 | 11° 9'37 | 5♈55 | 17°57 | 27°12 | 1°46 | 8°52 | 14°40 | 12°50 | 16° 5 | 7°17 | 3°40 | 2°19 | 29° 0 | n.a. | T 23 |
| W24 | 2 46 21 | 12°10'53 | 18° 3 | 18°44 | 28°18 | 2°32 | 8°45 | 14°45 | 12°53 | 16° 4 | 7°16 | 3°32 | 2°16 | 29° 6 | n.a. | W24 |
| T 25 | 2 50 18 | 13°12'07 | 0♉ 5 | 19°35 | 29°24 | 3°19 | 8°39 | 14°50 | 12°56 | 16° 2 | 7°16 | 3°22 | 2°13 | 29°13 | n.a. | T 25 |
| F 26 | 2 54 14 | 14°13'21 | 12° 3 | 20°29 | 0♑30 | 4° 5 | 8°32 | 14°54 | 13° 0 | 16° 1 | 7°15 | 3° 9 | 2°10 | 29°20 | n.a. | F 26 |
| S 27 | 2 58 11 | 15°14'34 | 23°58 | 21°27 | 1°36 | 4°52 | 8°25 | 14°59 | 13° 3 | 15°59 | 7°14 | 2°55 | 2° 7 | 29°26 | n.a. | S 27 |
| S 28 | 3 2 7 | 16°15'46 | 5♊50 | 22°29 | 2°41 | 5°38 | 8°19 | 15° 3 | 13° 6 | 15°58 | 7°13 | 2°41 | 2° 3 | 29°33 | n.a. | S 28 |
| M29 | 3 6 4 | 17°16'57 | 17°43 | 23°33 | 3°46 | 6°25 | 8°12 | 15° 8 | 13° 9 | 15°56 | 7°12 | 2°27 | 2° 0 | 29°40 | n.a. | M29 |
| T 30 | 3 10 0 | 18♏18'08 | 29♊36 | 24♎39 | 4♑51 | 7♏11 | 8♊ 5 | 15♍12 | 13♎13 | 15♈55 | 7♈11 | 2♓16 | 1♓57 | 29♉47 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 7s28 | 27n22 | 5n 7 | 11s44 | 0s 7 | 23s28 | 2s28 | 5s58 | 0n 2 | 22n46 | 0n14 | 9n12 | 2n26 | 4s12 | 0n30 | 4n49 | 2s 3 | 7s49 | 11s57 | 9s57 | 10s27 | 24n46 | | n.a. |
| T 2 | 7 52 | 28 35 | 4 56 | 11 6 | 0n12 | 23 42 | 2 29 | 6 17 | 0 1 | 22 46 | 0 14 | 9 10 | 2 26 | 4 14 | 0 30 | 4 48 | 2 3 | 7 50 | 11 57 | 9 59 | 10 28 | 24 48 | | n.a. |
| W 3 | 8 16 | 28 29 | 4 32 | 10 24 | 0 33 | 23 57 | 2 29 | 6 36 | 0 1 | 22 45 | 0 14 | 9 7 | 2 26 | 4 15 | 0 30 | 4 48 | 2 3 | 7 50 | 11 57 | 10 1 | 10 30 | 24 50 | | n.a. |
| T 4 | 8 39 | 27 1 | 3 55 | 9 38 | 0 53 | 24 10 | 2 30 | 6 54 | 0 0 | 22 45 | 0 14 | 9 5 | 2 26 | 4 17 | 0 30 | 4 47 | 2 3 | 7 50 | 11 57 | 10 1 | 10 31 | 24 52 | | n.a. |
| F 5 | 9 3 | 24 15 | 3 8 | 8 50 | 1 13 | 24 23 | 2 30 | 7 13 | 0s 1 | 22 45 | 0 15 | 9 3 | 2 26 | 4 18 | 0 30 | 4 47 | 2 3 | 7 51 | 11 57 | 10 2 | 10 32 | 24 53 | | n.a. |
| S 6 | 9 26 | 20 15 | 2 10 | 8 2 | 1 32 | 24 35 | 2 30 | 7 31 | 0 1 | 22 44 | 0 15 | 9 1 | 2 26 | 4 19 | 0 30 | 4 46 | 2 3 | 7 51 | 11 56 | 10 1 | 10 33 | 24 55 | | n.a. |
| S 7 | 9 49 | 15 12 | 1 3 | 7 14 | 1 51 | 24 47 | 2 31 | 7 49 | 0 2 | 22 44 | 0 15 | 8 59 | 2 27 | 4 21 | 0 30 | 4 45 | 2 3 | 7 51 | 11 56 | 10 1 | 10 34 | 24 57 | | n.a. |
| M 8 | 10 12 | 9 17 | 0s 9 | 6 29 | 2 7 | 24 58 | 2 31 | 8 8 | 0 3 | 22 44 | 0 15 | 8 56 | 2 27 | 4 22 | 0 30 | 4 45 | 2 3 | 7 52 | 11 56 | 10 1 | 10 35 | 24 59 | | n.a. |
| T 9 | 10 35 | 2 43 | 1 22 | 5 47 | 2 21 | 25 8 | 2 31 | 8 26 | 0 3 | 22 43 | 0 15 | 8 54 | 2 27 | 4 24 | 0 30 | 4 44 | 2 3 | 7 52 | 11 56 | 10 1 | 10 37 | 25 0 | | n.a. |
| W10 | 10 57 | 4s11 | 2 33 | 5 9 | 2 34 | 25 17 | 2 30 | 8 44 | 0 4 | 22 43 | 0 16 | 8 52 | 2 27 | 4 25 | 0 30 | 4 43 | 2 3 | 7 52 | 11 56 | 10 2 | 10 38 | 25 2 | | n.a. |
| T 11 | 11 20 | 11 3 | 3 36 | 4 37 | 2 44 | 25 26 | 2 30 | 9 2 | 0 5 | 22 42 | 0 16 | 8 50 | 2 27 | 4 27 | 0 30 | 4 43 | 2 3 | 7 53 | 11 56 | 10 4 | 10 39 | 25 4 | | n.a. |
| F 12 | 11 42 | 17 25 | 4 24 | 4 10 | 2 52 | 25 34 | 2 29 | 9 20 | 0 5 | 22 42 | 0 16 | 8 48 | 2 27 | 4 28 | 0 30 | 4 42 | 2 3 | 7 53 | 11 56 | 10 7 | 10 40 | 25 5 | | n.a. |
| S 13 | 12 4 | 22 45 | 4 55 | 3 50 | 2 57 | 25 41 | 2 29 | 9 38 | 0 6 | 22 41 | 0 16 | 8 46 | 2 28 | 4 29 | 0 30 | 4 41 | 2 3 | 7 53 | 11 56 | 10 11 | 10 41 | 25 7 | | n.a. |
| S 14 | 12 25 | 26 33 | 5 4 | 3 35 | 3 1 | 25 48 | 2 28 | 9 56 | 0 7 | 22 41 | 0 16 | 8 44 | 2 28 | 4 31 | 0 30 | 4 41 | 2 3 | 7 54 | 11 55 | 10 14 | 10 42 | 25 9 | | n.a. |
| M15 | 12 47 | 28 26 | 4 53 | 3 25 | 3 3 | 25 53 | 2 27 | 10 14 | 0 8 | 22 40 | 0 16 | 8 42 | 2 28 | 4 32 | 0 30 | 4 40 | 2 3 | 7 54 | 11 55 | 10 17 | 10 44 | 25 10 | | n.a. |
| T 16 | 13 8 | 28 17 | 4 23 | 3 21 | 3 3 | 25 58 | 2 26 | 10 32 | 0 8 | 22 40 | 0 17 | 8 40 | 2 28 | 4 34 | 0 30 | 4 40 | 2 3 | 7 54 | 11 55 | 10 19 | 10 45 | 25 12 | | n.a. |
| W17 | 13 29 | 26 15 | 3 37 | 3 22 | 3 2 | 26 3 | 2 25 | 10 50 | 0 9 | 22 39 | 0 17 | 8 38 | 2 28 | 4 35 | 0 30 | 4 39 | 2 2 | 7 54 | 11 55 | 10 21 | 10 46 | 25 14 | | n.a. |
| T 18 | 13 50 | 22 42 | 2 40 | 3 28 | 3 0 | 26 6 | 2 24 | 11 7 | 0 10 | 22 38 | 0 17 | 8 36 | 2 28 | 4 36 | 0 30 | 4 38 | 2 2 | 7 55 | 11 55 | 10 21 | 10 47 | 25 15 | | n.a. |
| F 19 | 14 11 | 18 3 | 1 36 | 3 37 | 2 57 | 26 9 | 2 23 | 11 25 | 0 10 | 22 37 | 0 17 | 8 35 | 2 29 | 4 38 | 0 30 | 4 38 | 2 2 | 7 55 | 11 55 | 10 21 | 10 48 | 25 17 | | n.a. |
| S 20 | 14 31 | 12 41 | 0 28 | 3 51 | 2 52 | 26 11 | 2 21 | 11 42 | 0 11 | 22 37 | 0 17 | 8 33 | 2 29 | 4 39 | 0 30 | 4 37 | 2 2 | 7 55 | 11 55 | 10 21 | 10 49 | 25 19 | | n.a. |
| S 21 | 14 51 | 6 55 | 0n39 | 4 7 | 2 47 | 26 13 | 2 20 | 11 59 | 0 12 | 22 36 | 0 18 | 8 31 | 2 29 | 4 40 | 0 30 | 4 37 | 2 2 | 7 55 | 11 54 | 10 21 | 10 51 | 25 20 | | n.a. |
| M22 | 15 11 | 1 0 | 1 44 | 4 27 | 2 42 | 26 13 | 2 18 | 12 17 | 0 12 | 22 35 | 0 18 | 8 29 | 2 29 | 4 42 | 0 30 | 4 36 | 2 2 | 7 56 | 11 54 | 10 22 | 10 52 | 25 22 | | n.a. |
| T 23 | 15 31 | 4n52 | 2 42 | 4 49 | 2 36 | 26 13 | 2 16 | 12 34 | 0 13 | 22 34 | 0 18 | 8 27 | 2 29 | 4 43 | 0 30 | 4 36 | 2 2 | 7 56 | 11 54 | 10 23 | 10 53 | 25 23 | | n.a. |
| W24 | 15 50 | 10 29 | 3 32 | 5 13 | 2 29 | 26 12 | 2 14 | 12 51 | 0 14 | 22 34 | 0 18 | 8 26 | 2 30 | 4 44 | 0 30 | 4 35 | 2 2 | 7 56 | 11 54 | 10 26 | 10 54 | 25 25 | | n.a. |
| T 25 | 16 9 | 15 40 | 4 12 | 5 39 | 2 22 | 26 11 | 2 12 | 13 8 | 0 15 | 22 33 | 0 18 | 8 24 | 2 30 | 4 46 | 0 30 | 4 34 | 2 2 | 7 56 | 11 54 | 10 30 | 10 55 | 25 27 | | n.a. |
| F 26 | 16 28 | 20 14 | 4 40 | 6 7 | 2 14 | 26 8 | 2 10 | 13 24 | 0 15 | 22 32 | 0 19 | 8 22 | 2 30 | 4 47 | 0 30 | 4 34 | 2 2 | 7 56 | 11 53 | 10 35 | 10 56 | 25 28 | | n.a. |
| S 27 | 16 46 | 23 58 | 4 57 | 6 36 | 2 7 | 26 5 | 2 7 | 13 41 | 0 16 | 22 31 | 0 19 | 8 21 | 2 30 | 4 48 | 0 30 | 4 33 | 2 2 | 7 56 | 11 53 | 10 40 | 10 58 | 25 30 | | n.a. |
| S 28 | 17 5 | 26 41 | 5 0 | 7 6 | 1 59 | 26 2 | 2 4 | 13 57 | 0 17 | 22 30 | 0 19 | 8 19 | 2 31 | 4 50 | 0 30 | 4 33 | 2 2 | 7 57 | 11 53 | 10 45 | 10 59 | 25 31 | | n.a. |
| M29 | 17 22 | 28 12 | 4 50 | 7 38 | 1 51 | 25 57 | 2 2 | 14 14 | 0 17 | 22 29 | 0 19 | 8 18 | 2 31 | 4 51 | 0 30 | 4 32 | 2 2 | 7 57 | 11 53 | 10 50 | 11 0 | 25 33 | | n.a. |
| T 30 | 17s40 | 28n26 | 4n27 | 8s10 | 1n43 | 25s52 | 1s59 | 14s30 | 0s18 | 22n28 | 0n19 | 8n16 | 2n31 | 4s52 | 0n30 | 4n32 | 2s 2 | 7s57 | 11s53 | 10s54 | 11s 1 | 25n34 | | n.a. |

Julian Day Number = 788878.5, Delta T = 17h07m58s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'25, Lahiri = -39°07'25 Julian Calendar 1 Nov. 2554 BCE == Greg. Calendar 11 Oct. 2554 BCE


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# ASTRODIENST EPHEMERIS for the year 2554 BCE
# geocentric

## DECEMBER 2554 BCE (-2553) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 3 13 57 | 19♏19'18 | 11♋34 | 25♎48 | 5♑56 | 7♏58 | 7°R57 | 15♍16 | 13♎16 | 15°R54 | 7°R10 | 2°R 8 | 1♓54 | 29♉53 | n.a. | W 1 |
| T 2 | 3 17 54 | 20°20'27 | 23°38 | 26°59 | 7° 0 | 8°44 | 7♊50 | 15°21 | 13°19 | 15♈52 | 7♈10 | 2♓ 2 | 1°51 | 0♊ 0 | n.a. | T 2 |
| F 3 | 3 21 50 | 21°21'36 | 5♌54 | 28°12 | 8° 4 | 9°31 | 7°43 | 15°25 | 13°22 | 15°51 | 7° 9 | 1°59 | 1°47 | 0° 7 | n.a. | F 3 |
| S 4 | 3 25 47 | 22°22'44 | 18°25 | 29°26 | 9° 8 | 10°17 | 7°35 | 15°29 | 13°25 | 15°50 | 7° 8 | 1°D58 | 1°44 | 0°14 | n.a. | S 4 |
| S 5 | 3 29 43 | 23°23'50 | 1♍17 | 0♏42 | 10°11 | 11° 4 | 7°28 | 15°33 | 13°28 | 15°48 | 7° 7 | 1°R58 | 1°41 | 0°20 | n.a. | S 5 |
| M 6 | 3 33 40 | 24°24'56 | 14°33 | 2° 0 | 11°14 | 11°51 | 7°20 | 15°37 | 13°31 | 15°47 | 7° 6 | 1°58 | 1°38 | 0°27 | n.a. | M 6 |
| T 7 | 3 37 36 | 25°26'02 | 28°18 | 3°18 | 12°16 | 12°37 | 7°13 | 15°40 | 13°34 | 15°46 | 7° 6 | 1°56 | 1°35 | 0°34 | n.a. | T 7 |
| W 8 | 3 41 33 | 26°27'06 | 12♎33 | 4°39 | 13°19 | 13°24 | 7° 5 | 15°44 | 13°37 | 15°45 | 7° 5 | 1°51 | 1°32 | 0°40 | n.a. | W 8 |
| T 9 | 3 45 29 | 27°28'09 | 27°16 | 6° 0 | 14°20 | 14°11 | 6°57 | 15°48 | 13°40 | 15°44 | 7° 4 | 1°44 | 1°28 | 0°47 | n.a. | T 9 |
| F 10 | 3 49 26 | 28°29'12 | 12♏22 | 7°22 | 15°22 | 14°57 | 6°49 | 15°51 | 13°43 | 15°42 | 7° 4 | 1°34 | 1°25 | 0°54 | n.a. | F 10 |
| S 11 | 3 53 23 | 29°30'13 | 27°42 | 8°45 | 16°23 | 15°44 | 6°41 | 15°55 | 13°46 | 15°41 | 7° 3 | 1°22 | 1°22 | 1° 1 | n.a. | S 11 |
| S 12 | 3 57 19 | 0♐31'13 | 13♐ 4 | 10°10 | 17°24 | 16°31 | 6°34 | 15°58 | 13°48 | 15°40 | 7° 2 | 1°11 | 1°19 | 1° 7 | n.a. | S 12 |
| M13 | 4 1 16 | 1°32'12 | 28°16 | 11°35 | 18°24 | 17°18 | 6°26 | 16° 2 | 13°51 | 15°39 | 7° 2 | 1° 0 | 1°16 | 1°14 | n.a. | M13 |
| T 14 | 4 5 12 | 2°33'09 | 13♑ 8 | 13° 1 | 19°23 | 18° 4 | 6°18 | 16° 5 | 13°54 | 15°38 | 7° 1 | 0°52 | 1°13 | 1°21 | n.a. | T 14 |
| W15 | 4 9 9 | 3°34'04 | 27°34 | 14°28 | 20°23 | 18°51 | 6°10 | 16° 8 | 13°57 | 15°37 | 7° 1 | 0°46 | 1° 9 | 1°28 | n.a. | W15 |
| T 16 | 4 13 5 | 4°34'58 | 11♒30 | 15°56 | 21°22 | 19°38 | 6° 2 | 16°11 | 13°59 | 15°36 | 7° 0 | 0°43 | 1° 6 | 1°34 | n.a. | T 16 |
| F 17 | 4 17 2 | 5°35'50 | 24°57 | 17°25 | 22°20 | 20°25 | 5°54 | 16°14 | 14° 2 | 15°35 | 6°59 | 0°42 | 1° 3 | 1°41 | n.a. | F 17 |
| S 18 | 4 20 59 | 6°36'40 | 7♓58 | 18°55 | 23°18 | 21°12 | 5°46 | 16°17 | 14° 5 | 15°34 | 6°59 | 0°42 | 1° 0 | 1°48 | n.a. | S 18 |
| S 19 | 4 24 55 | 7°37'28 | 20°37 | 20°25 | 24°15 | 21°59 | 5°38 | 16°19 | 14° 7 | 15°33 | 6°58 | 0°42 | 0°57 | 1°54 | n.a. | S 19 |
| M20 | 4 28 52 | 8°38'14 | 2♈59 | 21°56 | 25°11 | 22°46 | 5°30 | 16°22 | 14°10 | 15°32 | 6°58 | 0°40 | 0°53 | 2° 1 | n.a. | M20 |
| T 21 | 4 32 48 | 9°38'58 | 15° 8 | 23°28 | 26° 7 | 23°32 | 5°22 | 16°25 | 14°12 | 15°31 | 6°57 | 0°35 | 0°50 | 2° 8 | n.a. | T 21 |
| W22 | 4 36 45 | 10°39'41 | 27° 8 | 25° 1 | 27° 3 | 24°19 | 5°14 | 16°27 | 14°15 | 15°30 | 6°57 | 0°27 | 0°47 | 2°15 | n.a. | W22 |
| T 23 | 4 40 41 | 11°40'22 | 9♉ 3 | 26°35 | 27°58 | 25° 6 | 5° 6 | 16°30 | 14°17 | 15°30 | 6°57 | 0°17 | 0°44 | 2°21 | n.a. | T 23 |
| F 24 | 4 44 38 | 12°41'01 | 20°56 | 28° 9 | 28°52 | 25°53 | 4°58 | 16°32 | 14°19 | 15°29 | 6°56 | 0° 4 | 0°41 | 2°28 | n.a. | F 24 |
| S 25 | 4 48 35 | 13°41'38 | 2♊48 | 29°44 | 29°45 | 26°40 | 4°50 | 16°34 | 14°22 | 15°28 | 6°56 | 29♒50 | 0°38 | 2°35 | n.a. | S 25 |
| S 26 | 4 52 31 | 14°42'14 | 14°42 | 1♐20 | 0♒38 | 27°27 | 4°42 | 16°36 | 14°24 | 15°27 | 6°55 | 29°36 | 0°34 | 2°41 | n.a. | S 26 |
| M27 | 4 56 28 | 15°42'48 | 26°37 | 2°57 | 1°30 | 28°14 | 4°35 | 16°38 | 14°26 | 15°27 | 6°55 | 29°22 | 0°31 | 2°48 | n.a. | M27 |
| T 28 | 5 0 24 | 16°43'20 | 8♋36 | 4°35 | 2°21 | 29° 1 | 4°27 | 16°40 | 14°28 | 15°26 | 6°55 | 29°11 | 0°28 | 2°55 | n.a. | T 28 |
| W29 | 5 4 21 | 17°43'50 | 20°40 | 6°14 | 3°11 | 29°48 | 4°19 | 16°42 | 14°30 | 15°25 | 6°54 | 29° 2 | 0°25 | 3° 2 | n.a. | W29 |
| T 30 | 5 8 17 | 18°44'19 | 2♌52 | 7°54 | 4° 1 | 0♐35 | 4°12 | 16°44 | 14°33 | 15°25 | 6°54 | 28°56 | 0°22 | 3° 8 | n.a. | T 30 |
| F 31 | 5 12 14 | 19♐44'46 | 15♌13 | 9♐34 | 4♒50 | 1♐22 | 4♊ 4 | 16♍45 | 14♎35 | 15♈24 | 6♈54 | 28♒53 | 0♓19 | 3♊15 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| W 1 | 17s57 | 27n20 | 3n53 | 8s43 | 1n35 | 25s46 | 1s56 | 14s46 | 0s19 | 22n27 | 0n19 | 8n15 | 2n31 | 4s53 | 0n30 | 4n31 | 2s 2 | 7s57 | 11s52 | 10s57 | 11s 2 | 25n36 | | | n.a. |
| T 2 | 18 14 | 24 56 | 3 8 | 9 17 | 1 27 | 25 40 | 1 53 | 15 2 | 0 19 | 22 26 | 0 20 | 8 13 | 2 31 | 4 55 | 0 30 | 4 31 | 2 2 | 7 57 | 11 52 | 10 59 | 11 3 | 25 38 | | | n.a. |
| F 3 | 18 31 | 21 22 | 2 13 | 9 51 | 1 18 | 25 33 | 1 49 | 15 18 | 0 20 | 22 25 | 0 20 | 8 12 | 2 32 | 4 56 | 0 30 | 4 30 | 2 2 | 7 57 | 11 52 | 11 0 | 11 5 | 25 39 | | | n.a. |
| S 4 | 18 47 | 16 46 | 1 11 | 10 26 | 1 10 | 25 25 | 1 46 | 15 34 | 0 21 | 22 24 | 0 20 | 8 10 | 2 32 | 4 57 | 0 30 | 4 30 | 2 2 | 7 57 | 11 52 | 11 1 | 11 6 | 25 41 | | | n.a. |
| S 5 | 19 3 | 11 19 | 0 4 | 11 1 | 1 2 | 25 17 | 1 42 | 15 50 | 0 21 | 22 23 | 0 20 | 8 9 | 2 32 | 4 58 | 0 30 | 4 29 | 2 2 | 7 58 | 11 52 | 11 1 | 11 7 | 25 42 | | | n.a. |
| M 6 | 19 18 | 5 12 | 1s 6 | 11 36 | 0 54 | 25 8 | 1 38 | 16 5 | 0 22 | 22 22 | 0 20 | 8 8 | 2 32 | 4 59 | 0 30 | 4 29 | 2 2 | 7 58 | 11 51 | 11 1 | 11 8 | 25 44 | | | n.a. |
| T 7 | 19 33 | 1s21 | 2 14 | 12 11 | 0 46 | 24 58 | 1 34 | 16 20 | 0 23 | 22 21 | 0 20 | 8 6 | 2 33 | 5 1 | 0 30 | 4 29 | 2 2 | 7 58 | 11 51 | 11 2 | 11 9 | 25 45 | | | n.a. |
| W 8 | 19 48 | 8 4 | 3 16 | 12 46 | 0 38 | 24 48 | 1 30 | 16 35 | 0 24 | 22 19 | 0 21 | 8 5 | 2 33 | 5 2 | 0 30 | 4 28 | 2 2 | 7 58 | 11 51 | 11 3 | 11 10 | 25 47 | | | n.a. |
| T 9 | 20 2 | 14 34 | 4 8 | 13 21 | 0 30 | 24 37 | 1 26 | 16 50 | 0 24 | 22 18 | 0 21 | 8 4 | 2 33 | 5 3 | 0 30 | 4 28 | 2 2 | 7 58 | 11 51 | 11 6 | 11 12 | 25 48 | | | n.a. |
| F 10 | 20 16 | 20 23 | 4 43 | 13 56 | 0 22 | 24 26 | 1 22 | 17 5 | 0 25 | 22 17 | 0 21 | 8 3 | 2 33 | 5 4 | 0 30 | 4 27 | 2 2 | 7 58 | 11 50 | 11 10 | 11 13 | 25 50 | | | n.a. |
| S 11 | 20 30 | 24 56 | 4 59 | 14 31 | 0 14 | 24 14 | 1 17 | 17 20 | 0 26 | 22 16 | 0 21 | 8 2 | 2 34 | 5 5 | 0 30 | 4 27 | 2 1 | 7 58 | 11 50 | 11 14 | 11 14 | 25 51 | | | n.a. |
| S 12 | 20 43 | 27 44 | 4 53 | 15 6 | 0 6 | 24 1 | 1 12 | 17 34 | 0 26 | 22 15 | 0 21 | 8 0 | 2 34 | 5 6 | 0 30 | 4 26 | 2 1 | 7 58 | 11 50 | 11 18 | 11 15 | 25 53 | | | n.a. |
| M13 | 20 56 | 28 25 | 4 27 | 15 40 | 0s 1 | 23 48 | 1 7 | 17 49 | 0 27 | 22 13 | 0 22 | 7 59 | 2 34 | 5 7 | 0 30 | 4 26 | 2 1 | 7 58 | 11 50 | 11 22 | 11 16 | 25 54 | | | n.a. |
| T 14 | 21 9 | 27 0 | 3 43 | 16 14 | 0 9 | 23 34 | 1 2 | 18 3 | 0 28 | 22 12 | 0 22 | 7 58 | 2 34 | 5 8 | 0 30 | 4 26 | 2 1 | 7 58 | 11 49 | 11 25 | 11 17 | 25 55 | | | n.a. |
| W15 | 21 21 | 23 49 | 2 45 | 16 48 | 0 16 | 23 20 | 0 57 | 18 17 | 0 28 | 22 11 | 0 22 | 7 57 | 2 35 | 5 9 | 0 30 | 4 25 | 2 1 | 7 58 | 11 49 | 11 27 | 11 18 | 25 57 | | | n.a. |
| T 16 | 21 32 | 19 19 | 1 40 | 17 21 | 0 23 | 23 6 | 0 52 | 18 30 | 0 29 | 22 10 | 0 22 | 7 56 | 2 35 | 5 10 | 0 30 | 4 25 | 2 1 | 7 58 | 11 49 | 11 28 | 11 20 | 25 58 | | | n.a. |
| F 17 | 21 43 | 13 58 | 0 30 | 17 53 | 0 30 | 22 51 | 0 46 | 18 44 | 0 30 | 22 8 | 0 22 | 7 55 | 2 35 | 5 11 | 0 30 | 4 25 | 2 1 | 7 58 | 11 49 | 11 28 | 11 21 | 26 0 | | | n.a. |
| S 18 | 21 54 | 8 11 | 0n38 | 18 25 | 0 37 | 22 35 | 0 41 | 18 57 | 0 30 | 22 7 | 0 22 | 7 54 | 2 35 | 5 12 | 0 30 | 4 24 | 2 1 | 7 58 | 11 48 | 11 28 | 11 22 | 26 1 | | | n.a. |
| S 19 | 22 5 | 2 13 | 1 43 | 18 57 | 0 43 | 22 19 | 0 35 | 19 10 | 0 31 | 22 6 | 0 22 | 7 54 | 2 36 | 5 13 | 0 30 | 4 24 | 2 1 | 7 58 | 11 48 | 11 28 | 11 23 | 26 3 | | | n.a. |
| M20 | 22 14 | 3n40 | 2 42 | 19 27 | 0 49 | 22 3 | 0 29 | 19 23 | 0 32 | 22 5 | 0 23 | 7 53 | 2 36 | 5 14 | 0 30 | 4 24 | 2 1 | 7 58 | 11 48 | 11 29 | 11 24 | 26 4 | | | n.a. |
| T 21 | 22 24 | 9 20 | 3 31 | 19 57 | 0 56 | 21 46 | 0 22 | 19 36 | 0 32 | 22 3 | 0 23 | 7 52 | 2 36 | 5 15 | 0 30 | 4 24 | 2 1 | 7 58 | 11 48 | 11 31 | 11 25 | 26 5 | | | n.a. |
| W22 | 22 33 | 14 34 | 4 11 | 20 27 | 1 2 | 21 29 | 0 16 | 19 49 | 0 33 | 22 2 | 0 23 | 7 51 | 2 36 | 5 16 | 0 30 | 4 23 | 2 1 | 7 58 | 11 47 | 11 34 | 11 27 | 26 7 | | | n.a. |
| T 23 | 22 42 | 19 14 | 4 40 | 20 55 | 1 7 | 21 12 | 0 9 | 20 1 | 0 34 | 22 1 | 0 23 | 7 51 | 2 37 | 5 17 | 0 30 | 4 23 | 2 1 | 7 58 | 11 47 | 11 37 | 11 28 | 26 8 | | | n.a. |
| F 24 | 22 50 | 23 8 | 4 56 | 21 23 | 1 13 | 20 54 | 0 3 | 20 13 | 0 34 | 21 59 | 0 23 | 7 50 | 2 37 | 5 18 | 0 30 | 4 23 | 2 1 | 7 58 | 11 47 | 11 42 | 11 29 | 26 10 | | | n.a. |
| S 25 | 22 58 | 26 5 | 4 59 | 21 49 | 1 18 | 20 36 | 0n 4 | 20 25 | 0 35 | 21 58 | 0 23 | 7 49 | 2 37 | 5 19 | 0 30 | 4 23 | 2 1 | 7 58 | 11 47 | 11 47 | 11 30 | 26 11 | | | n.a. |
| S 26 | 23 5 | 27 52 | 4 50 | 22 15 | 1 23 | 20 17 | 0 11 | 20 37 | 0 36 | 21 57 | 0 24 | 7 49 | 2 37 | 5 20 | 0 30 | 4 22 | 2 1 | 7 57 | 11 46 | 11 52 | 11 31 | 26 12 | | | n.a. |
| M27 | 23 12 | 28 23 | 4 27 | 22 39 | 1 28 | 19 59 | 0 19 | 20 48 | 0 36 | 21 55 | 0 24 | 7 48 | 2 38 | 5 21 | 0 31 | 4 22 | 2 0 | 7 57 | 11 46 | 11 57 | 11 32 | 26 14 | | | n.a. |
| T 28 | 23 18 | 27 34 | 3 53 | 23 3 | 1 32 | 19 40 | 0 26 | 21 0 | 0 37 | 21 54 | 0 24 | 7 48 | 2 38 | 5 22 | 0 31 | 4 22 | 2 0 | 7 57 | 11 46 | 12 1 | 11 33 | 26 15 | | | n.a. |
| W29 | 23 24 | 25 26 | 3 8 | 23 25 | 1 36 | 19 20 | 0 34 | 21 11 | 0 38 | 21 53 | 0 24 | 7 47 | 2 38 | 5 23 | 0 31 | 4 22 | 2 0 | 7 57 | 11 45 | 12 4 | 11 35 | 26 16 | | | n.a. |
| T 30 | 23 29 | 22 7 | 2 13 | 23 46 | 1 40 | 19 1 | 0 41 | 21 22 | 0 38 | 21 51 | 0 24 | 7 47 | 2 38 | 5 23 | 0 31 | 4 22 | 2 0 | 7 57 | 11 45 | 12 6 | 11 36 | 26 18 | | | n.a. |
| F 31 | 23s34 | 17n47 | 1n12 | 24s 5 | 1s43 | 18s41 | 0n49 | 21s32 | 0s39 | 21n50 | 0n24 | 7n46 | 2n39 | 5s24 | 0n31 | 4n21 | 2s 0 | 7s57 | 11s45 | 12s 7 | 11s37 | 26n19 | | | n.a. |

Julian Day Number = 788908.5, Delta T = 17h07m55s
Ecliptic obliquity = 23°58'55, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'21, Lahiri = -39°07'20 Julian Calendar 1 Dec. 2554 BCE == Greg. Calendar 10 Nov. 2554 BCE

The year -2553 astronomical counting style corresponds to year 2554 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2553 BCE
# geocentric

## JANUARY 2553 BCE (-2552) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 5 16 10 | 20♐45'11 | 27♌47 | 11♐15 | 5♒37 | 2♐ 9 | 3°R57 | 16♍47 | 14♎37 | 15°R24 | 6°R54 | 28°D52 | 0♓15 | 3♊22 | n.a. | S 1 |
| S 2 | 5 20 7 | 21°45'34 | 10♍38 | 12°58 | 6°24 | 2°56 | 3♊50 | 16°48 | 14°39 | 15♈23 | 6♈53 | 28♒52 | 0°12 | 3°29 | n.a. | S 2 |
| M 3 | 5 24 4 | 22°45'56 | 23°49 | 14°41 | 7°10 | 3°43 | 3°42 | 16°49 | 14°40 | 15°23 | 6°53 | 28°R53 | 0° 9 | 3°35 | n.a. | M 3 |
| T 4 | 5 28 0 | 23°46'16 | 7♎25 | 16°25 | 7°55 | 4°30 | 3°35 | 16°51 | 14°42 | 15°22 | 6°53 | 28°52 | 0° 6 | 3°42 | n.a. | T 4 |
| W 5 | 5 31 57 | 24°46'35 | 21°27 | 18°11 | 8°39 | 5°17 | 3°28 | 16°52 | 14°44 | 15°22 | 6°53 | 28°49 | 0° 3 | 3°49 | n.a. | W 5 |
| T 6 | 5 35 53 | 25°46'52 | 5♏54 | 19°57 | 9°22 | 6° 4 | 3°21 | 16°53 | 14°46 | 15°22 | 6°53 | 28°44 | 29♒59 | 3°55 | n.a. | T 6 |
| F 7 | 5 39 50 | 26°47'07 | 20°45 | 21°44 | 10° 4 | 6°51 | 3°14 | 16°54 | 14°48 | 15°21 | 6°53 | 28°36 | 29°56 | 4° 2 | n.a. | F 7 |
| S 8 | 5 43 46 | 27°47'21 | 5♐52 | 23°32 | 10°45 | 7°38 | 3° 8 | 16°54 | 14°49 | 15°21 | 6°53 | 28°27 | 29°53 | 4° 9 | n.a. | S 8 |
| S 9 | 5 47 43 | 28°47'32 | 21° 6 | 25°21 | 11°24 | 8°25 | 3° 1 | 16°55 | 14°51 | 15°21 | 6°53 | 28°18 | 29°50 | 4°16 | n.a. | S 9 |
| M10 | 5 51 39 | 29°47'42 | 6♑16 | 27°11 | 12° 2 | 9°12 | 2°55 | 16°56 | 14°53 | 15°21 | 6°53 | 28° 9 | 29°47 | 4°22 | n.a. | M10 |
| T 11 | 5 55 36 | 0♑47'50 | 21°12 | 29° 3 | 12°39 | 9°59 | 2°48 | 16°56 | 14°54 | 15°20 | 6°D53 | 28° 2 | 29°44 | 4°29 | n.a. | T 11 |
| W12 | 5 59 33 | 1°47'55 | 5♒45 | 0♑55 | 13°15 | 10°46 | 2°42 | 16°57 | 14°56 | 15°20 | 6°53 | 27°57 | 29°40 | 4°36 | n.a. | W12 |
| T 13 | 6 3 29 | 2°47'58 | 19°50 | 2°48 | 13°49 | 11°33 | 2°36 | 16°57 | 14°57 | 15°20 | 6°53 | 27°55 | 29°37 | 4°43 | n.a. | T 13 |
| F 14 | 6 7 26 | 3°47'58 | 3♓27 | 4°42 | 14°22 | 12°20 | 2°30 | 16°57 | 14°58 | 15°20 | 6°53 | 27°D55 | 29°34 | 4°49 | n.a. | F 14 |
| S 15 | 6 11 22 | 4°47'56 | 16°36 | 6°37 | 14°53 | 13° 7 | 2°24 | 16°57 | 15° 0 | 15°20 | 6°53 | 27°56 | 29°31 | 4°56 | n.a. | S 15 |
| S 16 | 6 15 19 | 5°47'52 | 29°20 | 8°32 | 15°22 | 13°54 | 2°19 | 16°R57 | 15° 1 | 15°D20 | 6°53 | 27°57 | 29°28 | 5° 3 | n.a. | S 16 |
| M17 | 6 19 15 | 6°47'45 | 11♈45 | 10°28 | 15°50 | 14°41 | 2°13 | 16°57 | 15° 2 | 15°20 | 6°53 | 27°R57 | 29°25 | 5° 9 | n.a. | M17 |
| T 18 | 6 23 12 | 7°47'36 | 23°55 | 12°25 | 16°17 | 15°28 | 2° 8 | 16°57 | 15° 3 | 15°20 | 6°53 | 27°56 | 29°21 | 5°16 | n.a. | T 18 |
| W19 | 6 27 8 | 8°47'24 | 5♉54 | 14°22 | 16°41 | 16°15 | 2° 3 | 16°57 | 15° 4 | 15°20 | 6°53 | 27°52 | 29°18 | 5°23 | n.a. | W19 |
| T 20 | 6 31 5 | 9°47'10 | 17°47 | 16°20 | 17° 4 | 17° 2 | 1°57 | 16°56 | 15° 6 | 15°20 | 6°53 | 27°46 | 29°15 | 5°30 | n.a. | T 20 |
| F 21 | 6 35 2 | 10°46'54 | 29°38 | 18°17 | 17°24 | 17°49 | 1°53 | 16°56 | 15° 7 | 15°20 | 6°54 | 27°39 | 29°12 | 5°36 | n.a. | F 21 |
| S 22 | 6 38 58 | 11°46'35 | 11♊31 | 20°15 | 17°43 | 18°36 | 1°48 | 16°55 | 15° 8 | 15°21 | 6°54 | 27°30 | 29° 9 | 5°43 | n.a. | S 22 |
| S 23 | 6 42 55 | 12°46'14 | 23°26 | 22°12 | 18° 0 | 19°23 | 1°43 | 16°55 | 15° 8 | 15°21 | 6°54 | 27°21 | 29° 5 | 5°50 | n.a. | S 23 |
| M24 | 6 46 51 | 13°45'51 | 5♋27 | 24° 8 | 18°15 | 20° 9 | 1°39 | 16°54 | 15° 9 | 15°21 | 6°54 | 27°13 | 29° 2 | 5°57 | n.a. | M24 |
| T 25 | 6 50 48 | 14°45'26 | 17°35 | 26° 3 | 18°27 | 20°56 | 1°35 | 16°53 | 15°10 | 15°21 | 6°55 | 27° 6 | 28°59 | 6° 3 | n.a. | T 25 |
| W26 | 6 54 44 | 15°44'58 | 29°51 | 27°57 | 18°37 | 21°43 | 1°31 | 16°52 | 15°11 | 15°22 | 6°55 | 27° 0 | 28°56 | 6°10 | n.a. | W26 |
| T 27 | 6 58 41 | 16°44'28 | 12♌16 | 29°49 | 18°46 | 22°30 | 1°27 | 16°51 | 15°12 | 15°22 | 6°55 | 26°57 | 28°53 | 6°17 | n.a. | T 27 |
| F 28 | 7 2 37 | 17°43'56 | 24°51 | 1♒39 | 18°51 | 23°17 | 1°23 | 16°50 | 15°12 | 15°22 | 6°56 | 26°D56 | 28°50 | 6°23 | n.a. | F 28 |
| S 29 | 7 6 34 | 18°43'21 | 7♍38 | 3°27 | 18°55 | 24° 4 | 1°20 | 16°49 | 15°13 | 15°23 | 6°56 | 26°57 | 28°46 | 6°30 | n.a. | S 29 |
| S 30 | 7 10 30 | 19°42'45 | 20°40 | 5°11 | 18°R56 | 24°50 | 1°16 | 16°47 | 15°13 | 15°23 | 6°57 | 26°58 | 28°43 | 6°37 | n.a. | S 30 |
| M31 | 7 14 27 | 20♑42'07 | 3♎57 | 6♒51 | 18♒54 | 25♐37 | 1♊13 | 16♍46 | 15♎14 | 15♈24 | 6♈57 | 27♒ 0 | 28♒40 | 6♊44 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23s39 | 12n36 | 0n 6 | 24s24 | 1s47 | 18s22 | 0n58 | 21s42 | 0s40 | 21n49 | 0n24 | 7n46 | 2n39 | 5s25 | 0n31 | 4n21 | 2s 0 | 7s57 | 11s45 | 12s 8 | 11s38 | 26n20 | | n.a. |
| S 2 | 23 43 | 6 48 | 1s 2 | 24 40 | 1 49 | 18 2 | 1 6 | 21 53 | 0 40 | 21 48 | 0 24 | 7 46 | 2 39 | 5 26 | 0 31 | 4 21 | 2 0 | 7 56 | 11 44 | 12 8 | 11 39 | 26 22 | | n.a. |
| M 3 | 23 47 | 0 33 | 2 9 | 24 56 | 1 52 | 17 42 | 1 14 | 22 2 | 0 41 | 21 46 | 0 25 | 7 45 | 2 40 | 5 26 | 0 31 | 4 21 | 2 0 | 7 56 | 11 44 | 12 8 | 11 40 | 26 23 | | n.a. |
| T 4 | 23 50 | 5s54 | 3 10 | 25 9 | 1 54 | 17 22 | 1 23 | 22 12 | 0 42 | 21 45 | 0 25 | 7 45 | 2 40 | 5 27 | 0 31 | 4 21 | 2 0 | 7 56 | 11 44 | 12 8 | 11 41 | 26 24 | | n.a. |
| W 5 | 23 52 | 12 16 | 4 2 | 25 21 | 1 55 | 17 2 | 1 32 | 22 21 | 0 42 | 21 44 | 0 25 | 7 45 | 2 40 | 5 28 | 0 31 | 4 21 | 2 0 | 7 56 | 11 43 | 12 9 | 11 43 | 26 26 | | n.a. |
| T 6 | 23 55 | 18 11 | 4 40 | 25 32 | 1 57 | 16 42 | 1 41 | 22 31 | 0 43 | 21 43 | 0 25 | 7 45 | 2 40 | 5 29 | 0 31 | 4 21 | 2 0 | 7 56 | 11 43 | 12 11 | 11 44 | 26 27 | | n.a. |
| F 7 | 23 56 | 23 10 | 5 1 | 25 40 | 1 58 | 16 21 | 1 50 | 22 39 | 0 43 | 21 41 | 0 25 | 7 45 | 2 41 | 5 29 | 0 31 | 4 21 | 2 0 | 7 55 | 11 43 | 12 13 | 11 45 | 26 28 | | n.a. |
| S 8 | 23 58 | 26 42 | 5 1 | 25 47 | 1 58 | 16 1 | 1 59 | 22 48 | 0 44 | 21 40 | 0 25 | 7 45 | 2 41 | 5 30 | 0 31 | 4 21 | 2 0 | 7 55 | 11 43 | 12 17 | 11 46 | 26 29 | | n.a. |
| S 9 | 23 59 | 28 20 | 4 40 | 25 52 | 1 58 | 15 41 | 2 9 | 22 56 | 0 45 | 21 39 | 0 25 | 7 44 | 2 41 | 5 30 | 0 31 | 4 21 | 2 0 | 7 55 | 11 42 | 12 20 | 11 47 | 26 31 | | n.a. |
| M10 | 23 59 | 27 49 | 4 0 | 25 54 | 1 57 | 15 21 | 2 19 | 23 5 | 0 45 | 21 38 | 0 25 | 7 44 | 2 41 | 5 31 | 0 31 | 4 21 | 1 59 | 7 55 | 11 42 | 12 23 | 11 48 | 26 32 | | n.a. |
| T 11 | 23 59 | 25 17 | 3 3 | 25 55 | 1 56 | 15 1 | 2 29 | 23 12 | 0 46 | 21 37 | 0 26 | 7 45 | 2 42 | 5 32 | 0 31 | 4 21 | 1 59 | 7 54 | 11 42 | 12 26 | 11 49 | 26 33 | | n.a. |
| W12 | 23 58 | 21 8 | 1 56 | 25 53 | 1 54 | 14 41 | 2 39 | 23 20 | 0 47 | 21 35 | 0 26 | 7 45 | 2 42 | 5 32 | 0 31 | 4 21 | 1 59 | 7 54 | 11 41 | 12 27 | 11 51 | 26 34 | | n.a. |
| T 13 | 23 57 | 15 53 | 0 43 | 25 49 | 1 52 | 14 22 | 2 49 | 23 27 | 0 47 | 21 34 | 0 26 | 7 45 | 2 42 | 5 33 | 0 31 | 4 21 | 1 59 | 7 54 | 11 41 | 12 28 | 11 52 | 26 36 | | n.a. |
| F 14 | 23 55 | 10 1 | 0n30 | 25 43 | 1 50 | 14 2 | 2 59 | 23 34 | 0 48 | 21 33 | 0 26 | 7 45 | 2 43 | 5 33 | 0 31 | 4 21 | 1 59 | 7 54 | 11 41 | 12 28 | 11 53 | 26 37 | | n.a. |
| S 15 | 23 53 | 3 54 | 1 38 | 25 35 | 1 46 | 13 43 | 3 10 | 23 41 | 0 48 | 21 32 | 0 26 | 7 45 | 2 43 | 5 34 | 0 31 | 4 21 | 1 59 | 7 53 | 11 41 | 12 28 | 11 54 | 26 38 | | n.a. |
| S 16 | 23 51 | 2n10 | 2 40 | 25 24 | 1 42 | 13 24 | 3 20 | 23 48 | 0 49 | 21 31 | 0 26 | 7 45 | 2 43 | 5 34 | 0 31 | 4 21 | 1 59 | 7 53 | 11 40 | 12 27 | 11 55 | 26 39 | | n.a. |
| M17 | 23 48 | 8 0 | 3 33 | 25 11 | 1 38 | 13 6 | 3 31 | 23 54 | 0 49 | 21 30 | 0 26 | 7 46 | 2 43 | 5 35 | 0 31 | 4 21 | 1 59 | 7 53 | 11 40 | 12 27 | 11 56 | 26 40 | | n.a. |
| T 18 | 23 45 | 13 25 | 4 15 | 24 55 | 1 33 | 12 47 | 3 42 | 24 0 | 0 50 | 21 29 | 0 26 | 7 46 | 2 44 | 5 35 | 0 31 | 4 21 | 1 59 | 7 52 | 11 40 | 12 28 | 11 57 | 26 42 | | n.a. |
| W19 | 23 41 | 18 15 | 4 45 | 24 37 | 1 27 | 12 29 | 3 53 | 24 6 | 0 51 | 21 28 | 0 26 | 7 46 | 2 44 | 5 36 | 0 31 | 4 21 | 1 59 | 7 52 | 11 39 | 12 29 | 11 59 | 26 43 | | n.a. |
| T 20 | 23 37 | 22 20 | 5 2 | 24 17 | 1 20 | 12 12 | 4 4 | 24 11 | 0 51 | 21 27 | 0 26 | 7 47 | 2 44 | 5 36 | 0 31 | 4 21 | 1 59 | 7 52 | 11 39 | 12 31 | 12 0 | 26 44 | | n.a. |
| F 21 | 23 32 | 25 31 | 5 7 | 23 54 | 1 13 | 11 55 | 4 16 | 24 16 | 0 52 | 21 26 | 0 27 | 7 47 | 2 44 | 5 36 | 0 31 | 4 21 | 1 59 | 7 51 | 11 39 | 12 34 | 12 1 | 26 45 | | n.a. |
| S 22 | 23 27 | 27 35 | 4 58 | 23 29 | 1 5 | 11 38 | 4 27 | 24 21 | 0 52 | 21 25 | 0 27 | 7 48 | 2 45 | 5 37 | 0 31 | 4 21 | 1 59 | 7 51 | 11 39 | 12 37 | 12 2 | 26 46 | | n.a. |
| S 23 | 23 21 | 28 25 | 4 36 | 23 2 | 0 57 | 11 22 | 4 39 | 24 25 | 0 53 | 21 25 | 0 27 | 7 48 | 2 45 | 5 37 | 0 31 | 4 22 | 1 59 | 7 51 | 11 38 | 12 40 | 12 3 | 26 47 | | n.a. |
| M24 | 23 15 | 27 54 | 4 2 | 22 33 | 0 47 | 11 7 | 4 50 | 24 30 | 0 53 | 21 24 | 0 27 | 7 49 | 2 45 | 5 37 | 0 31 | 4 22 | 1 58 | 7 50 | 11 38 | 12 43 | 12 4 | 26 49 | | n.a. |
| T 25 | 23 9 | 26 2 | 3 16 | 22 2 | 0 37 | 10 52 | 5 2 | 24 34 | 0 54 | 21 23 | 0 27 | 7 49 | 2 45 | 5 38 | 0 31 | 4 22 | 1 58 | 7 50 | 11 38 | 12 45 | 12 5 | 26 50 | | n.a. |
| W26 | 23 2 | 22 57 | 2 21 | 21 29 | 0 27 | 10 38 | 5 13 | 24 37 | 0 55 | 21 22 | 0 27 | 7 50 | 2 46 | 5 38 | 0 31 | 4 22 | 1 58 | 7 50 | 11 37 | 12 47 | 12 6 | 26 51 | | n.a. |
| T 27 | 22 54 | 18 46 | 1 19 | 20 54 | 0 16 | 10 24 | 5 25 | 24 41 | 0 55 | 21 21 | 0 27 | 7 51 | 2 46 | 5 38 | 0 31 | 4 22 | 1 58 | 7 49 | 11 37 | 12 48 | 12 8 | 26 52 | | n.a. |
| F 28 | 22 47 | 13 43 | 0 11 | 20 19 | 0 4 | 10 11 | 5 36 | 24 44 | 0 56 | 21 21 | 0 27 | 7 51 | 2 46 | 5 39 | 0 31 | 4 23 | 1 58 | 7 49 | 11 37 | 12 49 | 12 9 | 26 53 | | n.a. |
| S 29 | 22 38 | 8 0 | 0s58 | 19 42 | 0n 8 | 9 59 | 5 48 | 24 47 | 0 56 | 21 20 | 0 27 | 7 52 | 2 46 | 5 39 | 0 31 | 4 23 | 1 58 | 7 48 | 11 37 | 12 49 | 12 10 | 26 54 | | n.a. |
| S 30 | 22 30 | 1 52 | 2 5 | 19 4 | 0 21 | 9 48 | 5 59 | 24 49 | 0 57 | 21 20 | 0 27 | 7 53 | 2 47 | 5 39 | 0 31 | 4 23 | 1 58 | 7 48 | 11 36 | 12 48 | 12 11 | 26 55 | | n.a. |
| M31 | 22s21 | 4s28 | 3s 8 | 18s26 | 0n33 | 9s38 | 6n10 | 24s52 | 0s57 | 21n19 | 0n27 | 7n54 | 2n47 | 5s39 | 0n31 | 4n23 | 1s58 | 7s47 | 11s36 | 12s48 | 12s12 | 26n56 | | n.a. |

Julian Day Number = 788939.5, Delta T = 17h07m53s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'17, Lahiri = -39°07'16 Julian Calendar 1 Jan. 2553 BCE == Greg. Calendar 11 Dec. 2554 BCE

The year -2552 astronomical counting style corresponds to year 2553 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2553 BCE
# geocentric

## FEBRUARY 2553 BCE (-2552) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 18 24 | 21♉41'26 | 17♎32 | 8♒28 | 18°R50 | 26♐24 | 1°R10 | 16°R44 | 15♎14 | 15♈24 | 6♈57 | 27°R 0 | 28♒37 | 6♊50 | n.a. | T 1 |
| W 2 | 7 22 20 | 22°40'44 | 1♏27 | 10° 0 | 18♒44 | 27°11 | 1♊ 7 | 16♍43 | 15°15 | 15°25 | 6°58 | 27♒ 0 | 28°34 | 6°57 | n.a. | W 2 |
| T 3 | 7 26 17 | 23°40'00 | 15°41 | 11°27 | 18°35 | 27°57 | 1° 5 | 16°41 | 15°15 | 15°25 | 6°58 | 26°59 | 28°31 | 7° 4 | n.a. | T 3 |
| F 4 | 7 30 13 | 24°39'14 | 0♐12 | 12°49 | 18°24 | 28°44 | 1° 2 | 16°39 | 15°15 | 15°26 | 6°59 | 26°55 | 28°27 | 7°11 | n.a. | F 4 |
| S 5 | 7 34 10 | 25°38'26 | 14°56 | 14° 5 | 18°10 | 29°31 | 1° 0 | 16°37 | 15°16 | 15°27 | 6°59 | 26°51 | 28°24 | 7°17 | n.a. | S 5 |
| S 6 | 7 38 6 | 26°37'36 | 29°46 | 15°15 | 17°53 | 0♑18 | 0°58 | 16°35 | 15°16 | 15°27 | 7° 0 | 26°47 | 28°21 | 7°24 | n.a. | S 6 |
| M 7 | 7 42 3 | 27°36'44 | 14♑36 | 16°19 | 17°35 | 1° 4 | 0°56 | 16°33 | 15°16 | 15°28 | 7° 0 | 26°43 | 28°18 | 7°31 | n.a. | M 7 |
| T 8 | 7 45 59 | 28°35'50 | 29°17 | 17°16 | 17°14 | 1°51 | 0°55 | 16°31 | 15°16 | 15°29 | 7° 1 | 26°39 | 28°15 | 7°37 | n.a. | T 8 |
| W 9 | 7 49 56 | 29°34'54 | 13♒41 | 18° 7 | 16°50 | 2°38 | 0°53 | 16°29 | 15°R16 | 15°30 | 7° 2 | 26°38 | 28°11 | 7°44 | n.a. | W 9 |
| T 10 | 7 53 52 | 0♒33'55 | 27°44 | 18°51 | 16°25 | 3°24 | 0°52 | 16°26 | 15°16 | 15°30 | 7° 2 | 26°D37 | 28° 8 | 7°51 | n.a. | T 10 |
| F 11 | 7 57 49 | 1°32'53 | 11♓22 | 19°27 | 15°57 | 4°11 | 0°51 | 16°24 | 15°16 | 15°31 | 7° 3 | 26°38 | 28° 5 | 7°58 | n.a. | F 11 |
| S 12 | 8 1 46 | 2°31'50 | 24°36 | 19°57 | 15°27 | 4°57 | 0°50 | 16°22 | 15°16 | 15°32 | 7° 4 | 26°39 | 28° 2 | 8° 4 | n.a. | S 12 |
| S 13 | 8 5 42 | 3°30'43 | 7♈26 | 20°19 | 14°56 | 5°44 | 0°49 | 16°19 | 15°16 | 15°33 | 7° 4 | 26°41 | 27°59 | 8°11 | n.a. | S 13 |
| M14 | 8 9 39 | 4°29'35 | 19°56 | 20°34 | 14°23 | 6°30 | 0°49 | 16°16 | 15°16 | 15°34 | 7° 5 | 26°42 | 27°56 | 8°18 | n.a. | M14 |
| T 15 | 8 13 35 | 5°28'24 | 2♉ 9 | 20°42 | 13°48 | 7°17 | 0°48 | 16°14 | 15°15 | 15°35 | 7° 6 | 26°R43 | 27°52 | 8°24 | n.a. | T 15 |
| W16 | 8 17 32 | 6°27'10 | 14°11 | 20°R43 | 13°12 | 8° 3 | 0°D48 | 16°11 | 15°15 | 15°36 | 7° 6 | 26°42 | 27°49 | 8°31 | n.a. | W16 |
| T 17 | 8 21 28 | 7°25'54 | 26° 5 | 20°38 | 12°36 | 8°49 | 0°48 | 16° 8 | 15°15 | 15°37 | 7° 7 | 26°41 | 27°46 | 8°38 | n.a. | T 17 |
| F 18 | 8 25 25 | 8°24'36 | 7♊58 | 20°25 | 11°58 | 9°36 | 0°49 | 16° 5 | 15°14 | 15°38 | 7° 8 | 26°39 | 27°43 | 8°45 | n.a. | F 18 |
| S 19 | 8 29 21 | 9°23'16 | 19°51 | 20° 7 | 11°20 | 10°22 | 0°49 | 16° 2 | 15°14 | 15°39 | 7° 9 | 26°37 | 27°40 | 8°51 | n.a. | S 19 |
| S 20 | 8 33 18 | 10°21'53 | 1♋50 | 19°43 | 10°42 | 11° 8 | 0°50 | 15°59 | 15°13 | 15°40 | 7°10 | 26°34 | 27°37 | 8°58 | n.a. | S 20 |
| M21 | 8 37 14 | 11°20'27 | 13°57 | 19°15 | 10° 3 | 11°55 | 0°50 | 15°56 | 15°12 | 15°41 | 7°10 | 26°32 | 27°33 | 9° 5 | n.a. | M21 |
| T 22 | 8 41 11 | 12°19'00 | 26°14 | 18°41 | 9°25 | 12°41 | 0°51 | 15°52 | 15°12 | 15°43 | 7°11 | 26°30 | 27°30 | 9°12 | n.a. | T 22 |
| W23 | 8 45 8 | 13°17'30 | 8♌43 | 18° 4 | 8°47 | 13°27 | 0°53 | 15°49 | 15°11 | 15°44 | 7°12 | 26°29 | 27°27 | 9°18 | n.a. | W23 |
| T 24 | 8 49 4 | 14°15'58 | 21°25 | 17°24 | 8°10 | 14°13 | 0°54 | 15°46 | 15°10 | 15°45 | 7°13 | 26°D28 | 27°24 | 9°25 | n.a. | T 24 |
| F 25 | 8 53 1 | 15°14'24 | 4♍21 | 16°42 | 7°34 | 14°59 | 0°56 | 15°42 | 15°10 | 15°46 | 7°14 | 26°28 | 27°21 | 9°32 | n.a. | F 25 |
| S 26 | 8 56 57 | 16°12'48 | 17°30 | 15°58 | 7° 0 | 15°45 | 0°57 | 15°39 | 15° 9 | 15°48 | 7°15 | 26°29 | 27°17 | 9°38 | n.a. | S 26 |
| S 27 | 9 0 54 | 17°11'10 | 0♎52 | 15°14 | 6°26 | 16°31 | 0°59 | 15°35 | 15° 8 | 15°49 | 7°16 | 26°30 | 27°14 | 9°45 | n.a. | S 27 |
| M28 | 9 4 50 | 18° 9'30 | 14°27 | 14°30 | 5°55 | 17°17 | 1° 1 | 15°31 | 15° 7 | 15°50 | 7°17 | 26°30 | 27°11 | 9°52 | n.a. | M28 |
| T 29 | 9 8 47 | 19♒ 7'49 | 28♎15 | 13♒48 | 5♒24 | 18♑ 3 | 1♊ 4 | 15♍28 | 15♎ 6 | 15♈52 | 7♈18 | 26♒31 | 27♒ 8 | 9♊59 | n.a. | T 29 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 22s11 | 10s44 | 4s 1 | 17s48 | 0n47 | 9s29 | 6n22 | 24s54 | 0s58 | 21n18 | 0n27 | 7n54 | 2n47 | 5s39 | 0n31 | 4n24 | 1s58 | 7s47 | 11s36 | 12s47 | 12s13 | 26n57 | | n.a. |
| W 2 | 22 1 | 16 37 | 4 41 | 17 11 | 1 0 | 9 20 | 6 32 | 24 55 | 0 58 | 21 18 | 0 28 | 7 55 | 2 47 | 5 39 | 0 31 | 4 24 | 1 58 | 7 47 | 11 35 | 12 47 | 12 14 | 26 58 | | n.a. |
| T 3 | 21 51 | 21 46 | 5 6 | 16 34 | 1 14 | 9 13 | 6 43 | 24 57 | 0 59 | 21 17 | 0 28 | 7 56 | 2 48 | 5 40 | 0 31 | 4 24 | 1 58 | 7 46 | 11 35 | 12 48 | 12 15 | 27 0 | | n.a. |
| F 4 | 21 41 | 25 43 | 5 11 | 15 57 | 1 27 | 9 6 | 6 54 | 24 58 | 0 59 | 21 17 | 0 28 | 7 57 | 2 48 | 5 40 | 0 31 | 4 24 | 1 58 | 7 46 | 11 35 | 12 49 | 12 17 | 27 1 | | n.a. |
| S 5 | 21 30 | 28 1 | 4 56 | 15 22 | 1 41 | 9 1 | 7 4 | 24 59 | 1 0 | 21 17 | 0 28 | 7 58 | 2 48 | 5 40 | 0 31 | 4 25 | 1 58 | 7 45 | 11 35 | 12 50 | 12 18 | 27 2 | | n.a. |
| S 6 | 21 18 | 28 21 | 4 22 | 14 49 | 1 54 | 8 57 | 7 13 | 24 59 | 1 0 | 21 16 | 0 28 | 7 59 | 2 48 | 5 40 | 0 31 | 4 25 | 1 58 | 7 45 | 11 34 | 12 52 | 12 19 | 27 3 | | n.a. |
| M 7 | 21 7 | 26 38 | 3 30 | 14 17 | 2 7 | 8 54 | 7 23 | 24 59 | 1 1 | 21 16 | 0 28 | 8 0 | 2 49 | 5 40 | 0 31 | 4 25 | 1 57 | 7 44 | 11 34 | 12 53 | 12 20 | 27 4 | | n.a. |
| T 8 | 20 54 | 23 7 | 2 24 | 13 48 | 2 20 | 8 52 | 7 31 | 24 59 | 1 1 | 21 16 | 0 28 | 8 1 | 2 49 | 5 40 | 0 31 | 4 26 | 1 57 | 7 44 | 11 34 | 12 55 | 12 21 | 27 5 | | n.a. |
| W 9 | 20 42 | 18 13 | 1 10 | 13 20 | 2 32 | 8 51 | 7 40 | 24 59 | 1 2 | 21 15 | 0 28 | 8 2 | 2 49 | 5 40 | 0 31 | 4 26 | 1 57 | 7 43 | 11 34 | 12 55 | 12 22 | 27 6 | | n.a. |
| T 10 | 20 29 | 12 26 | 0n 6 | 12 56 | 2 43 | 8 51 | 7 48 | 24 58 | 1 2 | 21 15 | 0 28 | 8 3 | 2 49 | 5 40 | 0 31 | 4 27 | 1 57 | 7 43 | 11 33 | 12 55 | 12 23 | 27 7 | | n.a. |
| F 11 | 20 16 | 6 14 | 1 20 | 12 34 | 2 54 | 8 52 | 7 55 | 24 57 | 1 3 | 21 15 | 0 28 | 8 5 | 2 50 | 5 40 | 0 31 | 4 27 | 1 57 | 7 42 | 11 33 | 12 55 | 12 24 | 27 8 | | n.a. |
| S 12 | 20 2 | 0n 3 | 2 28 | 12 15 | 3 4 | 8 55 | 8 1 | 24 56 | 1 3 | 21 15 | 0 28 | 8 6 | 2 50 | 5 40 | 0 31 | 4 27 | 1 57 | 7 42 | 11 33 | 12 55 | 12 26 | 27 9 | | n.a. |
| S 13 | 19 48 | 6 9 | 3 26 | 12 0 | 3 13 | 8 58 | 8 7 | 24 55 | 1 4 | 21 15 | 0 28 | 8 7 | 2 50 | 5 40 | 0 31 | 4 28 | 1 57 | 7 41 | 11 33 | 12 54 | 12 27 | 27 10 | | n.a. |
| M14 | 19 34 | 11 50 | 4 12 | 11 47 | 3 21 | 9 3 | 8 12 | 24 53 | 1 4 | 21 15 | 0 28 | 8 8 | 2 50 | 5 40 | 0 31 | 4 28 | 1 57 | 7 41 | 11 32 | 12 54 | 12 28 | 27 11 | | n.a. |
| T 15 | 19 20 | 16 57 | 4 46 | 11 38 | 3 28 | 9 9 | 8 16 | 24 51 | 1 4 | 21 15 | 0 28 | 8 10 | 2 50 | 5 39 | 0 31 | 4 29 | 1 57 | 7 40 | 11 32 | 12 53 | 12 29 | 27 12 | | n.a. |
| W16 | 19 5 | 21 20 | 5 7 | 11 32 | 3 34 | 9 16 | 8 19 | 24 49 | 1 5 | 21 15 | 0 28 | 8 11 | 2 51 | 5 39 | 0 31 | 4 29 | 1 57 | 7 40 | 11 32 | 12 53 | 12 30 | 27 13 | | n.a. |
| T 17 | 18 50 | 24 48 | 5 15 | 11 30 | 3 38 | 9 24 | 8 21 | 24 46 | 1 5 | 21 15 | 0 28 | 8 12 | 2 51 | 5 39 | 0 31 | 4 30 | 1 57 | 7 39 | 11 32 | 12 54 | 12 31 | 27 14 | | n.a. |
| F 18 | 18 34 | 27 12 | 5 9 | 11 31 | 3 41 | 9 33 | 8 23 | 24 43 | 1 6 | 21 15 | 0 28 | 8 14 | 2 51 | 5 39 | 0 32 | 4 30 | 1 57 | 7 39 | 11 31 | 12 55 | 12 32 | 27 15 | | n.a. |
| S 19 | 18 18 | 28 23 | 4 49 | 11 36 | 3 42 | 9 43 | 8 23 | 24 40 | 1 6 | 21 15 | 0 29 | 8 15 | 2 51 | 5 39 | 0 32 | 4 31 | 1 57 | 7 38 | 11 31 | 12 55 | 12 33 | 27 16 | | n.a. |
| S 20 | 18 2 | 28 15 | 4 17 | 11 44 | 3 42 | 9 53 | 8 23 | 24 37 | 1 7 | 21 15 | 0 29 | 8 16 | 2 51 | 5 38 | 0 32 | 4 31 | 1 57 | 7 38 | 11 31 | 12 56 | 12 35 | 27 16 | | n.a. |
| M21 | 17 46 | 26 46 | 3 34 | 11 55 | 3 40 | 10 5 | 8 21 | 24 33 | 1 7 | 21 15 | 0 29 | 8 18 | 2 52 | 5 38 | 0 32 | 4 32 | 1 56 | 7 37 | 11 31 | 12 57 | 12 36 | 27 17 | | n.a. |
| T 22 | 17 29 | 23 59 | 2 39 | 12 8 | 3 37 | 10 17 | 8 19 | 24 29 | 1 7 | 21 16 | 0 29 | 8 19 | 2 52 | 5 38 | 0 32 | 4 32 | 1 56 | 7 37 | 11 30 | 12 58 | 12 37 | 27 18 | | n.a. |
| W23 | 17 12 | 20 2 | 1 37 | 12 25 | 3 31 | 10 30 | 8 16 | 24 25 | 1 8 | 21 16 | 0 29 | 8 21 | 2 52 | 5 38 | 0 32 | 4 33 | 1 56 | 7 36 | 11 30 | 12 58 | 12 38 | 27 19 | | n.a. |
| T 24 | 16 55 | 15 7 | 0 28 | 12 43 | 3 25 | 10 43 | 8 12 | 24 20 | 1 8 | 21 16 | 0 29 | 8 22 | 2 52 | 5 37 | 0 32 | 4 33 | 1 56 | 7 35 | 11 30 | 12 58 | 12 39 | 27 20 | | n.a. |
| F 25 | 16 38 | 9 28 | 0s43 | 13 4 | 3 17 | 10 57 | 8 7 | 24 15 | 1 9 | 21 17 | 0 29 | 8 24 | 2 52 | 5 37 | 0 32 | 4 34 | 1 56 | 7 35 | 11 30 | 12 58 | 12 40 | 27 21 | | n.a. |
| S 26 | 16 20 | 3 19 | 1 54 | 13 26 | 3 7 | 11 12 | 8 1 | 24 10 | 1 9 | 21 17 | 0 29 | 8 25 | 2 52 | 5 37 | 0 32 | 4 34 | 1 56 | 7 34 | 11 29 | 12 58 | 12 41 | 27 22 | | n.a. |
| S 27 | 16 2 | 3s 5 | 2 59 | 13 50 | 2 56 | 11 26 | 7 54 | 24 5 | 1 9 | 21 17 | 0 29 | 8 27 | 2 53 | 5 36 | 0 32 | 4 35 | 1 56 | 7 34 | 11 29 | 12 58 | 12 42 | 27 23 | | n.a. |
| M28 | 15 44 | 9 25 | 3 55 | 14 15 | 2 44 | 11 41 | 7 47 | 23 59 | 1 10 | 21 18 | 0 29 | 8 28 | 2 53 | 5 36 | 0 32 | 4 35 | 1 56 | 7 33 | 11 29 | 12 58 | 12 43 | 27 24 | | n.a. |
| T 29 | 15s25 | 15s25 | 4s39 | 14s40 | 2n31 | 11s56 | 7n39 | 23s53 | 1s10 | 21n18 | 0n29 | 8n30 | 2n53 | 5s36 | 0n32 | 4n36 | 1s56 | 7s32 | 11s29 | 12s57 | 12s45 | 27n24 | | n.a. |

Julian Day Number = 788970.5, Delta T = 17h07m51s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'13, Lahiri = -39°07'12 Julian Calendar 1 Feb. 2553 BCE == Greg. Calendar 11 Jan. 2553 BCE


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# ASTRODIENST EPHEMERIS for the year 2553 BCE
# geocentric

## MARCH 2553 BCE (-2552) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 9 12 43 | 20♒ 6'05 | 12♏13 | 13°R 7 | 4°R56 | 18♉49 | 1♊ 6 | 15°R24 | 15°R 5 | 15♈53 | 7♈19 | 26♒31 | 27♒ 5 | 10♊ 5 | n.a. | W 1 |
| T 2 | 9 16 40 | 21° 4'21 | 26°23 | 12♒28 | 4♒30 | 19°35 | 1° 9 | 15♍20 | 15♎ 4 | 15°55 | 7°20 | 26°R31 | 27° 2 | 10°12 | n.a. | T 2 |
| F 3 | 9 20 36 | 22° 2'34 | 10♐40 | 11°53 | 4° 6 | 20°21 | 1°11 | 15°16 | 15° 3 | 15°56 | 7°21 | 26°31 | 26°58 | 10°19 | n.a. | F 3 |
| S 4 | 9 24 33 | 23° 0'46 | 25° 2 | 11°21 | 3°45 | 21° 7 | 1°14 | 15°13 | 15° 2 | 15°57 | 7°22 | 26°31 | 26°55 | 10°25 | n.a. | S 4 |
| S 5 | 9 28 30 | 23°58'56 | 9♑27 | 10°53 | 3°26 | 21°53 | 1°18 | 15° 9 | 15° 1 | 15°59 | 7°23 | 26°31 | 26°52 | 10°32 | n.a. | S 5 |
| M 6 | 9 32 26 | 24°57'05 | 23°48 | 10°29 | 3° 9 | 22°39 | 1°21 | 15° 5 | 14°59 | 16° 1 | 7°24 | 26°30 | 26°49 | 10°39 | n.a. | M 6 |
| T 7 | 9 36 23 | 25°55'12 | 8♒ 2 | 10°10 | 2°54 | 23°24 | 1°24 | 15° 1 | 14°58 | 16° 2 | 7°25 | 26°30 | 26°46 | 10°46 | n.a. | T 7 |
| W 8 | 9 40 19 | 26°53'17 | 22° 5 | 9°56 | 2°42 | 24°10 | 1°28 | 14°57 | 14°57 | 16° 4 | 7°26 | 26°30 | 26°43 | 10°52 | n.a. | W 8 |
| T 9 | 9 44 16 | 27°51'20 | 5♓52 | 9°46 | 2°33 | 24°56 | 1°32 | 14°52 | 14°55 | 16° 5 | 7°27 | 26°30 | 26°39 | 10°59 | n.a. | T 9 |
| F 10 | 9 48 12 | 28°49'21 | 19°20 | 9°D42 | 2°25 | 25°41 | 1°36 | 14°48 | 14°54 | 16° 7 | 7°28 | 26°30 | 26°36 | 11° 6 | n.a. | F 10 |
| S 11 | 9 52 9 | 29°47'20 | 2♈29 | 9°42 | 2°21 | 26°27 | 1°40 | 14°44 | 14°52 | 16° 9 | 7°29 | 26°30 | 26°33 | 11°13 | n.a. | S 11 |
| S 12 | 9 56 5 | 0♓45'17 | 15°18 | 9°47 | 2°18 | 27°12 | 1°44 | 14°40 | 14°51 | 16°10 | 7°30 | 26°29 | 26°30 | 11°19 | n.a. | S 12 |
| M13 | 10 0 2 | 1°43'12 | 27°49 | 9°57 | 2°D18 | 27°58 | 1°49 | 14°36 | 14°49 | 16°12 | 7°31 | 26°29 | 26°27 | 11°26 | n.a. | M13 |
| T 14 | 10 3 58 | 2°41'06 | 10♉ 4 | 10°12 | 2°20 | 28°43 | 1°54 | 14°31 | 14°48 | 16°14 | 7°33 | 26°28 | 26°23 | 11°33 | n.a. | T 14 |
| W15 | 10 7 55 | 3°38'57 | 22° 8 | 10°31 | 2°25 | 29°28 | 1°58 | 14°27 | 14°46 | 16°15 | 7°34 | 26°28 | 26°20 | 11°39 | n.a. | W15 |
| T 16 | 10 11 51 | 4°36'47 | 4♊ 4 | 10°55 | 2°32 | 0♒14 | 2° 3 | 14°23 | 14°45 | 16°17 | 7°35 | 26°D28 | 26°17 | 11°46 | n.a. | T 16 |
| F 17 | 10 15 48 | 5°34'34 | 15°57 | 11°23 | 2°41 | 0°59 | 2° 9 | 14°19 | 14°43 | 16°19 | 7°36 | 26°28 | 26°14 | 11°53 | n.a. | F 17 |
| S 18 | 10 19 45 | 6°32'20 | 27°52 | 11°55 | 2°52 | 1°44 | 2°14 | 14°14 | 14°41 | 16°21 | 7°37 | 26°28 | 26°11 | 12° 0 | n.a. | S 18 |
| S 19 | 10 23 41 | 7°30'04 | 9♋52 | 12°31 | 3° 5 | 2°29 | 2°19 | 14°10 | 14°39 | 16°22 | 7°39 | 26°29 | 26° 8 | 12° 6 | n.a. | S 19 |
| M20 | 10 27 38 | 8°27'46 | 22° 3 | 13°11 | 3°20 | 3°14 | 2°25 | 14° 5 | 14°38 | 16°24 | 7°40 | 26°30 | 26° 4 | 12°13 | n.a. | M20 |
| T 21 | 10 31 34 | 9°25'26 | 4♌27 | 13°55 | 3°37 | 4° 0 | 2°31 | 14° 1 | 14°36 | 16°26 | 7°41 | 26°31 | 26° 1 | 12°20 | n.a. | T 21 |
| W22 | 10 35 31 | 10°23'04 | 17° 7 | 14°42 | 3°56 | 4°45 | 2°37 | 13°57 | 14°34 | 16°28 | 7°42 | 26°32 | 25°58 | 12°26 | n.a. | W22 |
| T 23 | 10 39 27 | 11°20'41 | 0♍ 6 | 15°33 | 4°17 | 5°29 | 2°43 | 13°52 | 14°32 | 16°30 | 7°44 | 26°R32 | 25°55 | 12°33 | n.a. | T 23 |
| F 24 | 10 43 24 | 12°18'16 | 13°22 | 16°27 | 4°40 | 6°14 | 2°49 | 13°48 | 14°30 | 16°32 | 7°45 | 26°32 | 25°52 | 12°40 | n.a. | F 24 |
| S 25 | 10 47 20 | 13°15'50 | 26°56 | 17°24 | 5° 4 | 6°59 | 2°55 | 13°43 | 14°28 | 16°34 | 7°46 | 26°30 | 25°48 | 12°47 | n.a. | S 25 |
| S 26 | 10 51 17 | 14°13'22 | 10♎45 | 18°25 | 5°30 | 7°44 | 3° 2 | 13°39 | 14°26 | 16°36 | 7°47 | 26°28 | 25°45 | 12°53 | n.a. | S 26 |
| M27 | 10 55 14 | 15°10'53 | 24°46 | 19°28 | 5°57 | 8°29 | 3° 8 | 13°35 | 14°24 | 16°38 | 7°49 | 26°26 | 25°42 | 13° 0 | n.a. | M27 |
| T 28 | 10 59 10 | 16° 8'23 | 8♏56 | 20°35 | 6°27 | 9°14 | 3°15 | 13°30 | 14°22 | 16°40 | 7°50 | 26°23 | 25°39 | 13° 7 | n.a. | T 28 |
| W29 | 11 3 7 | 17° 5'52 | 23°10 | 21°44 | 6°57 | 9°58 | 3°22 | 13°26 | 14°20 | 16°42 | 7°51 | 26°21 | 25°36 | 13°13 | n.a. | W29 |
| T 30 | 11 7 3 | 18° 3'20 | 7♐26 | 22°56 | 7°29 | 10°43 | 3°29 | 13°21 | 14°18 | 16°44 | 7°52 | 26°20 | 25°33 | 13°20 | n.a. | T 30 |
| F 31 | 11 11 0 | 19♓ 0'47 | 21♐41 | 24♒10 | 8♒ 2 | 11♒27 | 3♊36 | 13♍17 | 14♎16 | 16♈46 | 7♈54 | 26°D20 | 25♒29 | 13♊27 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| W 1 | 15s 7 | 20s42 | 5s 7 | 15s 5 | 2n16 | 12s11 | 7n30 | 23s47 | 1s10 | 21n19 | 0n29 | 8n32 | 2n53 | 5s35 | 0n32 | 4n37 | 1s56 | 7s32 | 11s28 | 12s57 | 12s46 | 27n25 | | | n.a. |
| T 2 | 14 48 | 24 54 | 5 17 | 15 30 | 2 2 | 12 26 | 7 21 | 23 41 | 1 11 | 21 20 | 0 29 | 8 33 | 2 53 | 5 35 | 0 32 | 4 37 | 1 56 | 7 31 | 11 28 | 12 57 | 12 47 | 27 26 | | | n.a. |
| F 3 | 14 29 | 27 37 | 5 7 | 15 55 | 1 46 | 12 41 | 7 12 | 23 34 | 1 11 | 21 20 | 0 29 | 8 35 | 2 53 | 5 34 | 0 32 | 4 38 | 1 56 | 7 31 | 11 28 | 12 57 | 12 48 | 27 27 | | | n.a. |
| S 4 | 14 9 | 28 31 | 4 38 | 16 19 | 1 31 | 12 56 | 7 1 | 23 27 | 1 11 | 21 21 | 0 29 | 8 37 | 2 53 | 5 34 | 0 32 | 4 39 | 1 56 | 7 30 | 11 28 | 12 58 | 12 49 | 27 28 | | | n.a. |
| S 5 | 13 50 | 27 30 | 3 52 | 16 42 | 1 15 | 13 10 | 6 51 | 23 20 | 1 12 | 21 22 | 0 29 | 8 38 | 2 53 | 5 33 | 0 32 | 4 39 | 1 56 | 7 30 | 11 28 | 12 58 | 12 50 | 27 29 | | | n.a. |
| M 6 | 13 30 | 24 39 | 2 51 | 17 4 | 0 59 | 13 25 | 6 40 | 23 13 | 1 12 | 21 22 | 0 29 | 8 40 | 2 54 | 5 33 | 0 32 | 4 40 | 1 56 | 7 29 | 11 27 | 12 58 | 12 51 | 27 29 | | | n.a. |
| T 7 | 13 10 | 20 17 | 1 41 | 17 24 | 0 43 | 13 39 | 6 29 | 23 5 | 1 12 | 21 23 | 0 29 | 8 42 | 2 54 | 5 32 | 0 32 | 4 40 | 1 56 | 7 28 | 11 27 | 12 58 | 12 52 | 27 30 | | | n.a. |
| W 8 | 12 50 | 14 51 | 0 24 | 17 43 | 0 27 | 13 53 | 6 17 | 22 57 | 1 13 | 21 24 | 0 29 | 8 43 | 2 54 | 5 32 | 0 32 | 4 41 | 1 56 | 7 28 | 11 27 | 12 58 | 12 53 | 27 31 | | | n.a. |
| T 9 | 12 29 | 8 46 | 0n52 | 18 1 | 0 12 | 14 6 | 6 6 | 22 49 | 1 13 | 21 25 | 0 29 | 8 45 | 2 54 | 5 31 | 0 32 | 4 42 | 1 55 | 7 27 | 11 27 | 12 58 | 12 55 | 27 32 | | | n.a. |
| F 10 | 12 9 | 2 26 | 2 3 | 18 16 | 0s 3 | 14 19 | 5 54 | 22 41 | 1 13 | 21 26 | 0 29 | 8 47 | 2 54 | 5 31 | 0 32 | 4 42 | 1 55 | 7 26 | 11 27 | 12 58 | 12 56 | 27 33 | | | n.a. |
| S 11 | 11 48 | 3n51 | 3 6 | 18 30 | 0 17 | 14 32 | 5 42 | 22 33 | 1 13 | 21 27 | 0 29 | 8 48 | 2 54 | 5 30 | 0 32 | 4 43 | 1 55 | 7 26 | 11 26 | 12 58 | 12 57 | 27 33 | | | n.a. |
| S 12 | 11 27 | 9 48 | 3 59 | 18 42 | 0 31 | 14 44 | 5 30 | 22 24 | 1 14 | 21 28 | 0 29 | 8 50 | 2 54 | 5 29 | 0 32 | 4 44 | 1 55 | 7 25 | 11 26 | 12 58 | 12 58 | 27 34 | | | n.a. |
| M13 | 11 6 | 15 14 | 4 38 | 18 52 | 0 45 | 14 56 | 5 18 | 22 15 | 1 14 | 21 28 | 0 30 | 8 52 | 2 54 | 5 29 | 0 32 | 4 45 | 1 55 | 7 25 | 11 26 | 12 58 | 12 59 | 27 35 | | | n.a. |
| T 14 | 10 45 | 19 57 | 5 4 | 19 0 | 0 58 | 15 7 | 5 6 | 22 6 | 1 14 | 21 29 | 0 30 | 8 54 | 2 54 | 5 28 | 0 32 | 4 45 | 1 55 | 7 24 | 11 26 | 12 58 | 13 0 | 27 36 | | | n.a. |
| W15 | 10 24 | 23 47 | 5 16 | 19 7 | 1 10 | 15 18 | 4 54 | 21 56 | 1 15 | 21 30 | 0 30 | 8 55 | 2 54 | 5 28 | 0 32 | 4 46 | 1 55 | 7 23 | 11 26 | 12 59 | 13 1 | 27 36 | | | n.a. |
| T 16 | 10 2 | 26 34 | 5 14 | 19 11 | 1 21 | 15 28 | 4 42 | 21 47 | 1 15 | 21 32 | 0 30 | 8 57 | 2 54 | 5 27 | 0 32 | 4 47 | 1 55 | 7 23 | 11 26 | 12 59 | 13 2 | 27 37 | | | n.a. |
| F 17 | 9 40 | 28 10 | 4 58 | 19 13 | 1 32 | 15 37 | 4 30 | 21 37 | 1 15 | 21 33 | 0 30 | 8 59 | 2 55 | 5 26 | 0 32 | 4 48 | 1 55 | 7 22 | 11 25 | 12 59 | 13 3 | 27 38 | | | n.a. |
| S 18 | 9 19 | 28 28 | 4 30 | 19 14 | 1 42 | 15 46 | 4 18 | 21 27 | 1 15 | 21 34 | 0 30 | 9 1 | 2 55 | 5 26 | 0 32 | 4 48 | 1 55 | 7 22 | 11 25 | 12 58 | 13 5 | 27 39 | | | n.a. |
| S 19 | 8 57 | 27 26 | 3 50 | 19 12 | 1 51 | 15 55 | 4 7 | 21 16 | 1 15 | 21 35 | 0 30 | 9 3 | 2 55 | 5 25 | 0 32 | 4 49 | 1 55 | 7 21 | 11 25 | 12 58 | 13 6 | 27 39 | | | n.a. |
| M20 | 8 35 | 25 5 | 2 59 | 19 8 | 1 59 | 16 3 | 3 55 | 21 6 | 1 16 | 21 36 | 0 30 | 9 4 | 2 55 | 5 24 | 0 32 | 4 50 | 1 55 | 7 20 | 11 25 | 12 58 | 13 7 | 27 40 | | | n.a. |
| T 21 | 8 13 | 21 30 | 1 59 | 19 3 | 2 7 | 16 10 | 3 43 | 20 55 | 1 16 | 21 37 | 0 30 | 9 6 | 2 55 | 5 23 | 0 32 | 4 51 | 1 55 | 7 20 | 11 25 | 12 57 | 13 8 | 27 41 | | | n.a. |
| W22 | 7 51 | 16 53 | 0 52 | 18 55 | 2 14 | 16 17 | 3 32 | 20 44 | 1 16 | 21 38 | 0 30 | 9 8 | 2 55 | 5 23 | 0 32 | 4 51 | 1 55 | 7 19 | 11 25 | 12 57 | 13 9 | 27 41 | | | n.a. |
| T 23 | 7 28 | 11 23 | 0s20 | 18 46 | 2 21 | 16 22 | 3 21 | 20 33 | 1 16 | 21 40 | 0 30 | 9 10 | 2 55 | 5 22 | 0 32 | 4 52 | 1 55 | 7 18 | 11 24 | 12 57 | 13 10 | 27 42 | | | n.a. |
| F 24 | 7 6 | 5 17 | 1 32 | 18 35 | 2 26 | 16 28 | 3 10 | 20 22 | 1 16 | 21 41 | 0 30 | 9 11 | 2 55 | 5 21 | 0 32 | 4 53 | 1 55 | 7 18 | 11 24 | 12 57 | 13 11 | 27 43 | | | n.a. |
| S 25 | 6 43 | 1s11 | 2 40 | 18 21 | 2 31 | 16 33 | 2 59 | 20 11 | 1 17 | 21 42 | 0 30 | 9 13 | 2 55 | 5 20 | 0 32 | 4 54 | 1 55 | 7 17 | 11 24 | 12 58 | 13 12 | 27 43 | | | n.a. |
| S 26 | 6 21 | 7 42 | 3 40 | 18 6 | 2 35 | 16 37 | 2 48 | 19 59 | 1 17 | 21 44 | 0 30 | 9 15 | 2 55 | 5 20 | 0 32 | 4 54 | 1 55 | 7 16 | 11 24 | 12 58 | 13 13 | 27 44 | | | n.a. |
| M27 | 5 58 | 13 56 | 4 28 | 17 49 | 2 39 | 16 40 | 2 37 | 19 47 | 1 17 | 21 45 | 0 30 | 9 17 | 2 55 | 5 19 | 0 32 | 4 55 | 1 55 | 7 16 | 11 24 | 12 59 | 13 14 | 27 45 | | | n.a. |
| T 28 | 5 35 | 19 31 | 5 0 | 17 30 | 2 42 | 16 43 | 2 27 | 19 35 | 1 17 | 21 46 | 0 30 | 9 18 | 2 55 | 5 18 | 0 32 | 4 56 | 1 55 | 7 15 | 11 24 | 13 0 | 13 16 | 27 45 | | | n.a. |
| W29 | 5 12 | 24 2 | 5 14 | 17 9 | 2 44 | 16 45 | 2 17 | 19 23 | 1 17 | 21 48 | 0 30 | 9 20 | 2 55 | 5 17 | 0 32 | 4 57 | 1 55 | 7 15 | 11 24 | 13 1 | 13 17 | 27 46 | | | n.a. |
| T 30 | 4 50 | 27 7 | 5 9 | 16 46 | 2 45 | 16 46 | 2 7 | 19 11 | 1 17 | 21 49 | 0 30 | 9 22 | 2 55 | 5 16 | 0 32 | 4 58 | 1 54 | 7 14 | 11 24 | 13 1 | 13 18 | 27 47 | | | n.a. |
| F 31 | 4s27 | 28s27 | 4s44 | 16s22 | 2s46 | 16s47 | 1n57 | 18s58 | 1s18 | 21n51 | 0n30 | 9n23 | 2n55 | 5s15 | 0n32 | 4n58 | 1s54 | 7s13 | 11s23 | 13s 1 | 13s19 | 27n47 | | | n.a. |

Julian Day Number = 788999.5, Delta T = 17h07m48s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'09, Lahiri = -39°07'08 Julian Calendar 1 March 2553 BCE == Greg. Calendar 9 Feb. 2553 BCE

The year -2552 astronomical counting style corresponds to year 2553 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2553 BCE
# geocentric

## APRIL 2553 BCE (-2552) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 14 56 | 19♓58'12 | 5♉51 | 25♒28 | 8♒37 | 12♒12 | 3♊43 | 13°R13 | 14°R14 | 16♈48 | 7♈55 | 26♒20 | 25♒26 | 13♊34 | n.a. | S 1 |
| S 2 | 11 18 53 | 20°55'37 | 19°55 | 26°48 | 9°13 | 12°56 | 3°51 | 13♍ 8 | 14♎12 | 16°50 | 7°56 | 26°22 | 25°23 | 13°40 | n.a. | S 2 |
| M 3 | 11 22 49 | 21°53'01 | 3♒51 | 28°10 | 9°50 | 13°41 | 3°58 | 13° 4 | 14° 9 | 16°52 | 7°58 | 26°23 | 25°20 | 13°47 | n.a. | M 3 |
| T 4 | 11 26 46 | 22°50'24 | 17°38 | 29°35 | 10°28 | 14°25 | 4° 6 | 13° 0 | 14° 7 | 16°54 | 7°59 | 26°24 | 25°17 | 13°54 | n.a. | T 4 |
| W 5 | 11 30 43 | 23°47'46 | 1♓14 | 1♓ 2 | 11° 7 | 15° 9 | 4°14 | 12°55 | 14° 5 | 16°56 | 8° 0 | 26°R24 | 25°14 | 14° 0 | n.a. | W 5 |
| T 6 | 11 34 39 | 24°45'07 | 14°37 | 2°32 | 11°48 | 15°54 | 4°22 | 12°51 | 14° 3 | 16°58 | 8° 2 | 26°23 | 25°10 | 14° 7 | n.a. | T 6 |
| F 7 | 11 38 36 | 25°42'27 | 27°47 | 4° 4 | 12°29 | 16°38 | 4°30 | 12°47 | 14° 0 | 17° 0 | 8° 3 | 26°21 | 25° 7 | 14°14 | n.a. | F 7 |
| S 8 | 11 42 32 | 26°39'46 | 10♈42 | 5°39 | 13°11 | 17°22 | 4°38 | 12°42 | 13°58 | 17° 2 | 8° 4 | 26°17 | 25° 4 | 14°21 | n.a. | S 8 |
| S 9 | 11 46 29 | 27°37'03 | 23°23 | 7°16 | 13°55 | 18° 6 | 4°46 | 12°38 | 13°56 | 17° 4 | 8° 6 | 26°12 | 25° 1 | 14°27 | n.a. | S 9 |
| M10 | 11 50 25 | 28°34'20 | 5♉49 | 8°56 | 14°39 | 18°50 | 4°55 | 12°34 | 13°53 | 17° 6 | 8° 7 | 26° 6 | 24°58 | 14°34 | n.a. | M10 |
| T 11 | 11 54 22 | 29°31'35 | 18° 2 | 10°37 | 15°24 | 19°34 | 5° 3 | 12°30 | 13°51 | 17° 9 | 8° 9 | 26° 1 | 24°54 | 14°41 | n.a. | T 11 |
| W12 | 11 58 18 | 0♈28'50 | 0♊ 5 | 12°22 | 16°10 | 20°18 | 5°12 | 12°26 | 13°49 | 17°11 | 8°10 | 25°57 | 24°51 | 14°47 | n.a. | W12 |
| T 13 | 12 2 15 | 1°26'03 | 12° 0 | 14° 8 | 16°57 | 21° 1 | 5°20 | 12°22 | 13°46 | 17°13 | 8°11 | 25°53 | 24°48 | 14°54 | n.a. | T 13 |
| F 14 | 12 6 12 | 2°23'15 | 23°52 | 15°57 | 17°44 | 21°45 | 5°29 | 12°18 | 13°44 | 17°15 | 8°13 | 25°51 | 24°45 | 15° 1 | n.a. | F 14 |
| S 15 | 12 10 8 | 3°20'27 | 5♋46 | 17°48 | 18°32 | 22°29 | 5°38 | 12°14 | 13°42 | 17°17 | 8°14 | 25°D51 | 24°42 | 15° 8 | n.a. | S 15 |
| S 16 | 12 14 5 | 4°17'37 | 17°46 | 19°42 | 19°21 | 23°12 | 5°47 | 12°10 | 13°39 | 17°19 | 8°15 | 25°52 | 24°39 | 15°14 | n.a. | S 16 |
| M17 | 12 18 1 | 5°14'46 | 29°57 | 21°37 | 20°11 | 23°56 | 5°56 | 12° 6 | 13°37 | 17°22 | 8°17 | 25°53 | 24°35 | 15°21 | n.a. | M17 |
| T 18 | 12 21 58 | 6°11'54 | 12♌24 | 23°35 | 21° 1 | 24°40 | 6° 6 | 12° 2 | 13°34 | 17°24 | 8°18 | 25°55 | 24°32 | 15°28 | n.a. | T 18 |
| W19 | 12 25 54 | 7° 9'01 | 25°10 | 25°35 | 21°52 | 25°23 | 6°15 | 11°58 | 13°32 | 17°26 | 8°20 | 25°R55 | 24°29 | 15°35 | n.a. | W19 |
| T 20 | 12 29 51 | 8° 6'07 | 8♍19 | 27°37 | 22°44 | 26° 6 | 6°25 | 11°55 | 13°29 | 17°28 | 8°21 | 25°55 | 24°26 | 15°41 | n.a. | T 20 |
| F 21 | 12 33 47 | 9° 3'12 | 21°51 | 29°41 | 23°36 | 26°50 | 6°34 | 11°51 | 13°27 | 17°30 | 8°22 | 25°52 | 24°23 | 15°48 | n.a. | F 21 |
| S 22 | 12 37 44 | 10° 0'17 | 5♎46 | 1♈46 | 24°29 | 27°33 | 6°44 | 11°47 | 13°25 | 17°33 | 8°24 | 25°48 | 24°19 | 15°55 | n.a. | S 22 |
| S 23 | 12 41 41 | 10°57'21 | 20° 1 | 3°53 | 25°22 | 28°16 | 6°54 | 11°44 | 13°22 | 17°35 | 8°25 | 25°42 | 24°16 | 16° 1 | n.a. | S 23 |
| M24 | 12 45 37 | 11°54'24 | 4♏30 | 6° 2 | 26°16 | 28°59 | 7° 3 | 11°40 | 13°20 | 17°37 | 8°26 | 25°35 | 24°13 | 16° 8 | n.a. | M24 |
| T 25 | 12 49 34 | 12°51'28 | 19° 6 | 8°11 | 27°10 | 29°42 | 7°13 | 11°37 | 13°17 | 17°39 | 8°28 | 25°28 | 24°10 | 16°15 | n.a. | T 25 |
| W26 | 12 53 30 | 13°48'31 | 3♐44 | 10°21 | 28° 5 | 0♓25 | 7°23 | 11°33 | 13°15 | 17°41 | 8°29 | 25°22 | 24° 7 | 16°22 | n.a. | W26 |
| T 27 | 12 57 27 | 14°45'34 | 18°16 | 12°32 | 29° 1 | 1° 8 | 7°34 | 11°30 | 13°12 | 17°44 | 8°31 | 25°17 | 24° 4 | 16°28 | n.a. | T 27 |
| F 28 | 13 1 23 | 15°42'37 | 2♉38 | 14°43 | 29°57 | 1°51 | 7°44 | 11°27 | 13°10 | 17°46 | 8°32 | 25°15 | 24° 0 | 16°35 | n.a. | F 28 |
| S 29 | 13 5 20 | 16°39'39 | 16°47 | 16°55 | 0♓53 | 2°34 | 7°54 | 11°23 | 13° 7 | 17°48 | 8°33 | 25°D14 | 23°57 | 16°42 | n.a. | S 29 |
| S 30 | 13 9 17 | 17♈36'42 | 0♒41 | 19♈ 6 | 1♓50 | 3♓16 | 8♊ 5 | 11♍20 | 13♎ 5 | 17♈50 | 8♈35 | 25♒15 | 23♒54 | 16♊48 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s 4 | 27s54 | 4s 3 | 15s55 | 2s46 | 16s47 | 1n48 | 18s46 | 1s18 | 21n52 | 0n30 | 9n25 | 2n55 | 5s15 | 0n32 | 4n59 | 1s54 | 7s13 | 11s23 | 13s 1 | 13s20 | 27n48 | | n.a. |
| S 2 | 3 40 | 25 33 | 3 7 | 15 27 | 2 45 | 16 47 | 1 38 | 18 33 | 1 18 | 21 53 | 0 30 | 9 27 | 2 55 | 5 14 | 0 32 | 5 0 | 1 54 | 7 12 | 11 23 | 13 1 | 13 21 | 27 48 | | n.a. |
| M 3 | 3 17 | 21 41 | 2 1 | 14 56 | 2 44 | 16 46 | 1 29 | 18 20 | 1 18 | 21 55 | 0 30 | 9 29 | 2 55 | 5 13 | 0 32 | 5 1 | 1 54 | 7 11 | 11 23 | 13 0 | 13 22 | 27 49 | | n.a. |
| T 4 | 2 54 | 16 39 | 0 48 | 14 24 | 2 42 | 16 44 | 1 20 | 18 7 | 1 18 | 21 56 | 0 30 | 9 30 | 2 55 | 5 12 | 0 32 | 5 2 | 1 54 | 7 11 | 11 23 | 13 0 | 13 23 | 27 49 | | n.a. |
| W 5 | 2 31 | 10 52 | 0n26 | 13 50 | 2 40 | 16 41 | 1 11 | 17 54 | 1 18 | 21 58 | 0 30 | 9 32 | 2 54 | 5 11 | 0 32 | 5 3 | 1 54 | 7 10 | 11 23 | 13 0 | 13 24 | 27 50 | | n.a. |
| T 6 | 2 8 | 4 41 | 1 38 | 13 14 | 2 37 | 16 38 | 1 3 | 17 40 | 1 18 | 22 0 | 0 30 | 9 33 | 2 54 | 5 10 | 0 32 | 5 3 | 1 54 | 7 10 | 11 23 | 13 0 | 13 25 | 27 51 | | n.a. |
| F 7 | 1 45 | 1n35 | 2 43 | 12 36 | 2 33 | 16 35 | 0 54 | 17 27 | 1 18 | 22 1 | 0 30 | 9 35 | 2 54 | 5 9 | 0 32 | 5 4 | 1 54 | 7 9 | 11 23 | 13 1 | 13 26 | 27 51 | | n.a. |
| S 8 | 1 21 | 7 40 | 3 39 | 11 57 | 2 29 | 16 30 | 0 46 | 17 13 | 1 18 | 22 3 | 0 30 | 9 37 | 2 54 | 5 8 | 0 32 | 5 5 | 1 54 | 7 8 | 11 23 | 13 2 | 13 28 | 27 52 | | n.a. |
| S 9 | 0 58 | 13 19 | 4 22 | 11 15 | 2 24 | 16 25 | 0 38 | 16 59 | 1 18 | 22 4 | 0 30 | 9 38 | 2 54 | 5 7 | 0 32 | 5 6 | 1 54 | 7 8 | 11 23 | 13 4 | 13 29 | 27 52 | | n.a. |
| M10 | 0 35 | 18 20 | 4 52 | 10 32 | 2 18 | 16 20 | 0 30 | 16 46 | 1 19 | 22 6 | 0 31 | 9 40 | 2 54 | 5 7 | 0 32 | 5 7 | 1 54 | 7 7 | 11 22 | 13 6 | 13 30 | 27 53 | | n.a. |
| T 11 | 0 12 | 22 30 | 5 8 | 9 47 | 2 12 | 16 13 | 0 23 | 16 32 | 1 19 | 22 7 | 0 31 | 9 41 | 2 54 | 5 6 | 0 32 | 5 8 | 1 54 | 7 6 | 11 22 | 13 8 | 13 31 | 27 53 | | n.a. |
| W12 | 0n12 | 25 40 | 5 10 | 9 0 | 2 6 | 16 7 | 0 15 | 16 17 | 1 19 | 22 9 | 0 31 | 9 43 | 2 54 | 5 5 | 0 32 | 5 9 | 1 54 | 7 6 | 11 22 | 13 9 | 13 32 | 27 54 | | n.a. |
| T 13 | 0 35 | 27 41 | 4 59 | 8 12 | 1 59 | 15 59 | 0 8 | 16 3 | 1 19 | 22 11 | 0 31 | 9 44 | 2 54 | 5 4 | 0 32 | 5 9 | 1 54 | 7 5 | 11 22 | 13 11 | 13 33 | 27 54 | | n.a. |
| F 14 | 0 58 | 28 25 | 4 35 | 7 22 | 1 51 | 15 51 | 0 1 | 15 49 | 1 19 | 22 12 | 0 31 | 9 46 | 2 54 | 5 3 | 0 32 | 5 10 | 1 54 | 7 5 | 11 22 | 13 11 | 13 34 | 27 55 | | n.a. |
| S 15 | 1 21 | 27 50 | 3 59 | 6 30 | 1 43 | 15 42 | 0s 6 | 15 34 | 1 19 | 22 14 | 0 31 | 9 47 | 2 54 | 5 2 | 0 32 | 5 11 | 1 54 | 7 4 | 11 22 | 13 11 | 13 35 | 27 55 | | n.a. |
| S 16 | 1 45 | 25 57 | 3 12 | 5 36 | 1 34 | 15 33 | 0 13 | 15 19 | 1 19 | 22 16 | 0 31 | 9 49 | 2 54 | 5 1 | 0 32 | 5 12 | 1 54 | 7 3 | 11 22 | 13 11 | 13 36 | 27 56 | | n.a. |
| M17 | 2 8 | 22 50 | 2 16 | 4 42 | 1 25 | 15 23 | 0 19 | 15 5 | 1 19 | 22 17 | 0 31 | 9 50 | 2 53 | 5 0 | 0 32 | 5 13 | 1 54 | 7 3 | 11 22 | 13 11 | 13 37 | 27 56 | | n.a. |
| T 18 | 2 31 | 18 38 | 1 13 | 3 45 | 1 16 | 15 13 | 0 26 | 14 50 | 1 19 | 22 19 | 0 31 | 9 52 | 2 53 | 4 59 | 0 32 | 5 14 | 1 54 | 7 2 | 11 22 | 13 10 | 13 38 | 27 57 | | n.a. |
| W19 | 2 54 | 13 29 | 0 4 | 2 48 | 1 6 | 15 2 | 0 32 | 14 35 | 1 19 | 22 21 | 0 31 | 9 53 | 2 53 | 4 58 | 0 32 | 5 15 | 1 54 | 7 2 | 11 22 | 13 10 | 13 39 | 27 57 | | n.a. |
| T 20 | 3 17 | 7 37 | 1s 7 | 1 49 | 0 56 | 14 50 | 0 38 | 14 20 | 1 19 | 22 23 | 0 31 | 9 54 | 2 53 | 4 57 | 0 32 | 5 16 | 1 54 | 7 1 | 11 22 | 13 10 | 13 41 | 27 58 | | n.a. |
| F 21 | 3 40 | 1 14 | 2 16 | 0 50 | 0 46 | 14 38 | 0 44 | 14 5 | 1 19 | 22 24 | 0 31 | 9 56 | 2 53 | 4 56 | 0 32 | 5 16 | 1 54 | 7 1 | 11 22 | 13 11 | 13 42 | 27 58 | | n.a. |
| S 22 | 4 3 | 5s22 | 3 18 | 0n11 | 0 35 | 14 26 | 0 49 | 13 50 | 1 19 | 22 26 | 0 31 | 9 57 | 2 53 | 4 55 | 0 32 | 5 17 | 1 54 | 7 0 | 11 22 | 13 12 | 13 43 | 27 58 | | n.a. |
| S 23 | 4 26 | 11 50 | 4 10 | 1 12 | 0 25 | 14 13 | 0 55 | 13 34 | 1 19 | 22 28 | 0 31 | 9 58 | 2 53 | 4 54 | 0 32 | 5 18 | 1 54 | 6 59 | 11 22 | 13 14 | 13 44 | 27 59 | | n.a. |
| M24 | 4 49 | 17 47 | 4 47 | 2 14 | 0 14 | 13 59 | 1 0 | 13 19 | 1 19 | 22 29 | 0 31 | 9 59 | 2 52 | 4 53 | 0 32 | 5 19 | 1 54 | 6 59 | 11 22 | 13 17 | 13 45 | 27 59 | | n.a. |
| T 25 | 5 11 | 22 46 | 5 5 | 3 16 | 0 3 | 13 44 | 1 5 | 13 3 | 1 19 | 22 31 | 0 31 | 10 1 | 2 52 | 4 52 | 0 32 | 5 20 | 1 54 | 6 58 | 11 22 | 13 19 | 13 46 | 28 0 | | n.a. |
| W26 | 5 34 | 26 21 | 5 4 | 4 18 | 0n 7 | 13 30 | 1 10 | 12 48 | 1 19 | 22 33 | 0 31 | 10 2 | 2 52 | 4 51 | 0 32 | 5 21 | 1 54 | 6 58 | 11 22 | 13 21 | 13 47 | 28 0 | | n.a. |
| T 27 | 5 57 | 28 9 | 4 43 | 5 20 | 0 18 | 13 14 | 1 15 | 12 32 | 1 18 | 22 35 | 0 31 | 10 3 | 2 52 | 4 50 | 0 32 | 5 22 | 1 54 | 6 57 | 11 22 | 13 23 | 13 48 | 28 1 | | n.a. |
| F 28 | 6 19 | 28 2 | 4 5 | 6 21 | 0 28 | 12 59 | 1 19 | 12 16 | 1 18 | 22 36 | 0 31 | 10 4 | 2 52 | 4 49 | 0 32 | 5 23 | 1 54 | 6 57 | 11 22 | 13 24 | 13 49 | 28 1 | | n.a. |
| S 29 | 6 41 | 26 4 | 3 12 | 7 22 | 0 38 | 12 42 | 1 24 | 12 1 | 1 18 | 22 38 | 0 31 | 10 5 | 2 52 | 4 48 | 0 32 | 5 23 | 1 54 | 6 56 | 11 22 | 13 24 | 13 50 | 28 1 | | n.a. |
| S 30 | 7n 4 | 22s32 | 2s 8 | 8n22 | 0n47 | 12s25 | 1s28 | 11s45 | 1s18 | 22n40 | 0n31 | 10n 6 | 2n51 | 4s47 | 0n32 | 5n24 | 1s54 | 6s55 | 11s22 | 13s24 | 13s51 | 28n 2 | | n.a. |

Julian Day Number = 789030.5, Delta T = 17h07m46s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'04, Lahiri = -39°07'04 Julian Calendar 1 Apr. 2553 BCE == Greg. Calendar 11 March 2553 BCE

The year -2552 astronomical counting style corresponds to year 2553 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2553 BCE
# geocentric

## MAY 2553 BCE (-2552) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 13 13 13 | 18♈33'45 | 14♒20 | 21♈16 | 2♓47 | 3♓59 | 8♊15 | 11°R17 | 13°R 3 | 17♈53 | 8♈36 | 25♒16 | 23♒51 | 16♊55 | n.a. | M 1 |
| T 2 | 13 17 10 | 19°30'47 | 27°46 | 23°26 | 3°45 | 4°42 | 8°26 | 11♍14 | 13♎ 0 | 17°55 | 8°37 | 25°R16 | 23°48 | 17° 2 | n.a. | T 2 |
| W 3 | 13 21 6 | 20°27'50 | 10♓59 | 25°35 | 4°43 | 5°24 | 8°36 | 11°11 | 12°58 | 17°57 | 8°39 | 25°15 | 23°45 | 17° 9 | n.a. | W 3 |
| T 4 | 13 25 3 | 21°24'53 | 24° 0 | 27°43 | 5°41 | 6° 7 | 8°47 | 11° 8 | 12°55 | 17°59 | 8°40 | 25°11 | 23°41 | 17°15 | n.a. | T 4 |
| F 5 | 13 28 59 | 22°21'55 | 6♈50 | 29°49 | 6°40 | 6°49 | 8°58 | 11° 6 | 12°53 | 18° 2 | 8°42 | 25° 6 | 23°38 | 17°22 | n.a. | F 5 |
| S 6 | 13 32 56 | 23°18'58 | 19°28 | 1♉54 | 7°39 | 7°31 | 9° 9 | 11° 3 | 12°50 | 18° 4 | 8°43 | 24°57 | 23°35 | 17°29 | n.a. | S 6 |
| S 7 | 13 36 52 | 24°16'00 | 1♉55 | 3°57 | 8°39 | 8°14 | 9°20 | 11° 0 | 12°48 | 18° 6 | 8°44 | 24°47 | 23°32 | 17°35 | n.a. | S 7 |
| M 8 | 13 40 49 | 25°13'03 | 14°12 | 5°59 | 9°39 | 8°56 | 9°31 | 10°58 | 12°46 | 18° 8 | 8°46 | 24°37 | 23°29 | 17°42 | n.a. | M 8 |
| T 9 | 13 44 46 | 26°10'05 | 26°19 | 7°59 | 10°39 | 9°38 | 9°42 | 10°55 | 12°43 | 18°10 | 8°47 | 24°26 | 23°25 | 17°49 | n.a. | T 9 |
| W10 | 13 48 42 | 27° 7'08 | 8♊17 | 9°57 | 11°39 | 10°20 | 9°53 | 10°53 | 12°41 | 18°13 | 8°48 | 24°16 | 23°22 | 17°55 | n.a. | W10 |
| T 11 | 13 52 39 | 28° 4'10 | 20°10 | 11°53 | 12°40 | 11° 2 | 10° 4 | 10°50 | 12°39 | 18°15 | 8°49 | 24° 8 | 23°19 | 18° 2 | n.a. | T 11 |
| F 12 | 13 56 35 | 29° 1'12 | 2♋ 1 | 13°46 | 13°41 | 11°44 | 10°15 | 10°48 | 12°36 | 18°17 | 8°51 | 24° 2 | 23°16 | 18° 9 | n.a. | F 12 |
| S 13 | 14 0 32 | 29°58'14 | 13°52 | 15°38 | 14°43 | 12°26 | 10°27 | 10°46 | 12°34 | 18°19 | 8°52 | 23°59 | 23°13 | 18°16 | n.a. | S 13 |
| S 14 | 14 4 28 | 0♌55'16 | 25°50 | 17°28 | 15°44 | 13° 7 | 10°38 | 10°44 | 12°32 | 18°22 | 8°53 | 23°D57 | 23°10 | 18°22 | n.a. | S 14 |
| M15 | 14 8 25 | 1°52'18 | 7♎59 | 19°16 | 16°46 | 13°49 | 10°50 | 10°42 | 12°29 | 18°24 | 8°55 | 23°57 | 23° 6 | 18°29 | n.a. | M15 |
| T 16 | 14 12 22 | 2°49'20 | 20°24 | 21° 2 | 17°49 | 14°30 | 11° 1 | 10°40 | 12°27 | 18°26 | 8°56 | 23°R58 | 23° 3 | 18°36 | n.a. | T 16 |
| W17 | 14 16 18 | 3°46'21 | 3♍10 | 22°46 | 18°51 | 15°12 | 11°13 | 10°38 | 12°25 | 18°28 | 8°57 | 23°57 | 23° 0 | 18°42 | n.a. | W17 |
| T 18 | 14 20 15 | 4°43'23 | 16°22 | 24°28 | 19°54 | 15°53 | 11°25 | 10°37 | 12°23 | 18°30 | 8°59 | 23°56 | 22°57 | 18°49 | n.a. | T 18 |
| F 19 | 14 24 11 | 5°40'25 | 0♎ 1 | 26° 8 | 20°57 | 16°35 | 11°36 | 10°35 | 12°20 | 18°32 | 9° 0 | 23°51 | 22°54 | 18°56 | n.a. | F 19 |
| S 20 | 14 28 8 | 6°37'27 | 14° 7 | 27°45 | 22° 0 | 17°16 | 11°48 | 10°33 | 12°18 | 18°35 | 9° 1 | 23°45 | 22°51 | 19° 3 | n.a. | S 20 |
| S 21 | 14 32 4 | 7°34'30 | 28°39 | 29°21 | 23° 4 | 17°57 | 12° 0 | 10°32 | 12°16 | 18°37 | 9° 2 | 23°36 | 22°47 | 19° 9 | n.a. | S 21 |
| M22 | 14 36 1 | 8°31'32 | 13♏29 | 0♊54 | 24° 7 | 18°38 | 12°12 | 10°31 | 12°14 | 18°39 | 9° 4 | 23°26 | 22°44 | 19°16 | n.a. | M22 |
| T 23 | 14 39 58 | 9°28'36 | 28°30 | 2°26 | 25°11 | 19°19 | 12°24 | 10°29 | 12°12 | 18°41 | 9° 5 | 23°15 | 22°41 | 19°23 | n.a. | T 23 |
| W24 | 14 43 54 | 10°25'40 | 13♐31 | 3°55 | 26°15 | 20° 0 | 12°36 | 10°28 | 12°10 | 18°43 | 9° 6 | 23° 6 | 22°38 | 19°29 | n.a. | W24 |
| T 25 | 14 47 51 | 11°22'45 | 28°23 | 5°23 | 27°20 | 20°41 | 12°48 | 10°27 | 12° 8 | 18°45 | 9° 7 | 22°59 | 22°35 | 19°36 | n.a. | T 25 |
| F 26 | 14 51 47 | 12°19'51 | 13♑ 0 | 6°48 | 28°24 | 21°22 | 13° 0 | 10°26 | 12° 6 | 18°47 | 9° 8 | 22°54 | 22°31 | 19°43 | n.a. | F 26 |
| S 27 | 14 55 44 | 13°16'57 | 27°17 | 8°11 | 29°29 | 22° 3 | 13°12 | 10°25 | 12° 4 | 18°49 | 9°10 | 22°51 | 22°28 | 19°50 | n.a. | S 27 |
| S 28 | 14 59 40 | 14°14'05 | 11♒12 | 9°32 | 0♈34 | 22°43 | 13°25 | 10°24 | 12° 2 | 18°51 | 9°11 | 22°D51 | 22°25 | 19°56 | n.a. | S 28 |
| M29 | 15 3 37 | 15°11'13 | 24°46 | 10°50 | 1°39 | 23°24 | 13°37 | 10°24 | 12° 0 | 18°53 | 9°12 | 22°R51 | 22°22 | 20° 3 | n.a. | M29 |
| T 30 | 15 7 34 | 16° 8'22 | 8♓ 1 | 12° 6 | 2°45 | 24° 5 | 13°49 | 10°23 | 11°58 | 18°55 | 9°13 | 22°50 | 22°19 | 20°10 | n.a. | T 30 |
| W31 | 15 11 30 | 17♉ 5'33 | 20♓59 | 13♊20 | 3♈50 | 24♓45 | 14♊ 1 | 10♍22 | 11♎56 | 18♈58 | 9♈14 | 22♒48 | 22♒16 | 20♊16 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| M 1 | 7n26 | 17s50 | 0s58 | 9n21 | 0n57 | 12s 8 | 1s32 | 11s29 | 1s18 | 22n42 | 0n31 | 10n 7 | 2n51 | 4s46 | 0n32 | 5n25 | 1s54 | 6s55 | 11s22 | 13s24 | 13s52 | 28n 2 | | | n.a. |
| T 2 | 7 48 | 12 18 | 0n13 | 10 19 | 1 5 | 11 50 | 1 36 | 11 13 | 1 18 | 22 43 | 0 31 | 10 8 | 2 51 | 4 45 | 0 32 | 5 26 | 1 54 | 6 54 | 11 22 | 13 23 | 13 53 | 28 2 | | | n.a. |
| W 3 | 8 10 | 6 20 | 1 23 | 11 15 | 1 14 | 11 32 | 1 40 | 10 57 | 1 18 | 22 45 | 0 31 | 10 9 | 2 51 | 4 45 | 0 32 | 5 27 | 1 54 | 6 54 | 11 22 | 13 24 | 13 55 | 28 3 | | | n.a. |
| T 4 | 8 32 | 0 11 | 2 27 | 12 9 | 1 21 | 11 14 | 1 43 | 10 41 | 1 18 | 22 47 | 0 32 | 10 10 | 2 51 | 4 44 | 0 32 | 5 28 | 1 54 | 6 53 | 11 22 | 13 25 | 13 56 | 28 3 | | | n.a. |
| F 5 | 8 54 | 5n52 | 3 23 | 13 2 | 1 28 | 10 55 | 1 47 | 10 24 | 1 18 | 22 49 | 0 32 | 10 11 | 2 51 | 4 43 | 0 32 | 5 29 | 1 54 | 6 53 | 11 22 | 13 27 | 13 57 | 28 3 | | | n.a. |
| S 6 | 9 15 | 11 35 | 4 8 | 13 53 | 1 35 | 10 35 | 1 50 | 10 8 | 1 18 | 22 51 | 0 32 | 10 12 | 2 50 | 4 42 | 0 32 | 5 30 | 1 54 | 6 52 | 11 22 | 13 30 | 13 58 | 28 4 | | | n.a. |
| S 7 | 9 37 | 16 46 | 4 40 | 14 42 | 1 41 | 10 15 | 1 53 | 9 52 | 1 17 | 22 52 | 0 32 | 10 13 | 2 50 | 4 41 | 0 32 | 5 30 | 1 54 | 6 52 | 11 22 | 13 33 | 13 59 | 28 4 | | | n.a. |
| M 8 | 9 58 | 21 11 | 4 58 | 15 29 | 1 46 | 9 55 | 1 56 | 9 36 | 1 17 | 22 54 | 0 32 | 10 14 | 2 50 | 4 40 | 0 32 | 5 31 | 1 54 | 6 51 | 11 22 | 13 37 | 14 0 | 28 4 | | | n.a. |
| T 9 | 10 20 | 24 40 | 5 3 | 16 13 | 1 50 | 9 34 | 1 59 | 9 19 | 1 17 | 22 56 | 0 32 | 10 14 | 2 50 | 4 39 | 0 32 | 5 32 | 1 54 | 6 51 | 11 22 | 13 41 | 14 1 | 28 5 | | | n.a. |
| W10 | 10 41 | 27 1 | 4 54 | 16 56 | 1 54 | 9 13 | 2 2 | 9 3 | 1 17 | 22 58 | 0 32 | 10 15 | 2 49 | 4 38 | 0 32 | 5 33 | 1 54 | 6 50 | 11 22 | 13 44 | 14 2 | 28 5 | | | n.a. |
| T 11 | 11 2 | 28 9 | 4 33 | 17 36 | 1 58 | 8 52 | 2 4 | 8 46 | 1 17 | 22 59 | 0 32 | 10 16 | 2 49 | 4 37 | 0 32 | 5 34 | 1 54 | 6 50 | 11 22 | 13 47 | 14 3 | 28 5 | | | n.a. |
| F 12 | 11 22 | 27 58 | 4 0 | 18 14 | 2 0 | 8 30 | 2 7 | 8 30 | 1 17 | 23 1 | 0 32 | 10 17 | 2 49 | 4 36 | 0 32 | 5 35 | 1 54 | 6 49 | 11 22 | 13 49 | 14 4 | 28 5 | | | n.a. |
| S 13 | 11 43 | 26 30 | 3 16 | 18 50 | 2 2 | 8 8 | 2 9 | 8 13 | 1 17 | 23 3 | 0 32 | 10 17 | 2 49 | 4 35 | 0 32 | 5 36 | 1 54 | 6 49 | 11 22 | 13 50 | 14 5 | 28 6 | | | n.a. |
| S 14 | 12 3 | 23 49 | 2 24 | 19 24 | 2 3 | 7 45 | 2 11 | 7 57 | 1 16 | 23 5 | 0 32 | 10 18 | 2 49 | 4 34 | 0 32 | 5 36 | 1 54 | 6 48 | 11 22 | 13 50 | 14 6 | 28 6 | | | n.a. |
| M15 | 12 24 | 20 2 | 1 24 | 19 55 | 2 4 | 7 22 | 2 13 | 7 40 | 1 16 | 23 6 | 0 32 | 10 18 | 2 48 | 4 33 | 0 32 | 5 37 | 1 54 | 6 48 | 11 22 | 13 50 | 14 7 | 28 6 | | | n.a. |
| T 16 | 12 44 | 15 19 | 0 19 | 20 25 | 2 4 | 6 59 | 2 15 | 7 24 | 1 16 | 23 8 | 0 32 | 10 19 | 2 48 | 4 33 | 0 32 | 5 38 | 1 54 | 6 47 | 11 22 | 13 50 | 14 8 | 28 6 | | | n.a. |
| W17 | 13 3 | 9 49 | 0s49 | 20 52 | 2 3 | 6 36 | 2 17 | 7 7 | 1 16 | 23 10 | 0 32 | 10 19 | 2 48 | 4 32 | 0 32 | 5 39 | 1 54 | 6 47 | 11 22 | 13 50 | 14 9 | 28 7 | | | n.a. |
| T 18 | 13 23 | 3 44 | 1 56 | 21 17 | 2 2 | 6 12 | 2 19 | 6 51 | 1 16 | 23 11 | 0 32 | 10 20 | 2 48 | 4 31 | 0 32 | 5 40 | 1 54 | 6 47 | 11 22 | 13 51 | 14 11 | 28 7 | | | n.a. |
| F 19 | 13 43 | 2s44 | 2 59 | 21 40 | 2 0 | 5 48 | 2 20 | 6 34 | 1 15 | 23 13 | 0 32 | 10 20 | 2 47 | 4 30 | 0 32 | 5 41 | 1 54 | 6 46 | 11 22 | 13 52 | 14 12 | 28 7 | | | n.a. |
| S 20 | 14 2 | 9 15 | 3 53 | 22 1 | 1 58 | 5 24 | 2 21 | 6 17 | 1 15 | 23 15 | 0 32 | 10 21 | 2 47 | 4 29 | 0 32 | 5 41 | 1 54 | 6 46 | 11 22 | 13 54 | 14 13 | 28 7 | | | n.a. |
| S 21 | 14 21 | 15 29 | 4 33 | 22 20 | 1 55 | 4 59 | 2 23 | 6 1 | 1 15 | 23 16 | 0 32 | 10 21 | 2 47 | 4 28 | 0 32 | 5 42 | 1 54 | 6 45 | 11 23 | 13 57 | 14 14 | 28 7 | | | n.a. |
| M22 | 14 40 | 20 56 | 4 57 | 22 37 | 1 51 | 4 35 | 2 24 | 5 44 | 1 15 | 23 18 | 0 32 | 10 21 | 2 47 | 4 27 | 0 32 | 5 43 | 1 54 | 6 45 | 11 23 | 14 1 | 14 15 | 28 8 | | | n.a. |
| T 23 | 14 58 | 25 8 | 5 0 | 22 52 | 1 47 | 4 10 | 2 25 | 5 27 | 1 14 | 23 20 | 0 32 | 10 22 | 2 46 | 4 27 | 0 32 | 5 44 | 1 54 | 6 44 | 11 23 | 14 4 | 14 16 | 28 8 | | | n.a. |
| W24 | 15 17 | 27 36 | 4 42 | 23 5 | 1 42 | 3 44 | 2 26 | 5 11 | 1 14 | 23 21 | 0 33 | 10 22 | 2 46 | 4 26 | 0 32 | 5 45 | 1 54 | 6 44 | 11 23 | 14 7 | 14 17 | 28 8 | | | n.a. |
| T 25 | 15 35 | 28 4 | 4 6 | 23 17 | 1 37 | 3 19 | 2 26 | 4 54 | 1 14 | 23 23 | 0 33 | 10 22 | 2 46 | 4 25 | 0 32 | 5 45 | 1 54 | 6 44 | 11 23 | 14 10 | 14 18 | 28 8 | | | n.a. |
| F 26 | 15 53 | 26 33 | 3 14 | 23 26 | 1 31 | 2 53 | 2 27 | 4 37 | 1 14 | 23 25 | 0 33 | 10 22 | 2 46 | 4 24 | 0 31 | 5 46 | 1 54 | 6 43 | 11 23 | 14 12 | 14 19 | 28 8 | | | n.a. |
| S 27 | 16 11 | 23 19 | 2 11 | 23 34 | 1 25 | 2 27 | 2 27 | 4 21 | 1 13 | 23 26 | 0 33 | 10 22 | 2 45 | 4 24 | 0 31 | 5 47 | 1 54 | 6 43 | 11 23 | 14 12 | 14 20 | 28 8 | | | n.a. |
| S 28 | 16 28 | 18 47 | 1 1 | 23 40 | 1 18 | 2 1 | 2 28 | 4 4 | 1 13 | 23 28 | 0 33 | 10 22 | 2 45 | 4 23 | 0 31 | 5 48 | 1 54 | 6 43 | 11 23 | 14 13 | 14 21 | 28 9 | | | n.a. |
| M29 | 16 45 | 13 24 | 0n10 | 23 45 | 1 11 | 1 35 | 2 28 | 3 47 | 1 13 | 23 30 | 0 33 | 10 22 | 2 45 | 4 22 | 0 31 | 5 49 | 1 54 | 6 42 | 11 23 | 14 13 | 14 22 | 28 9 | | | n.a. |
| T 30 | 17 2 | 7 32 | 1 19 | 23 48 | 1 4 | 1 8 | 2 28 | 3 31 | 1 12 | 23 31 | 0 33 | 10 22 | 2 45 | 4 21 | 0 31 | 5 49 | 1 54 | 6 42 | 11 23 | 14 13 | 14 23 | 28 9 | | | n.a. |
| W31 | 17n19 | 1s28 | 2n23 | 23n50 | 0n55 | 0s42 | 2s28 | 3s14 | 1s12 | 23n33 | 0n33 | 10n22 | 2n44 | 4s21 | 0n31 | 5n50 | 1s54 | 6s41 | 11s24 | 14s14 | 14s24 | 28n 9 | | | n.a. |

Julian Day Number = 789060.5, Delta T = 17h07m44s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°14'00, Lahiri = -39°07'00 Julian Calendar 1 May 2553 BCE == Greg. Calendar 10 Apr. 2553 BCE

The year -2552 astronomical counting style corresponds to year 2553 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2553 BCE
# geocentric

## JUNE 2553 BCE (-2552) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 15 15 27 | 18♉ 2'44 | 3♈44 | 14♊32 | 4♈56 | 25♓25 | 14♊14 | 10°R22 | 11°R54 | 19♈ 0 | 9♈15 | 22°R43 | 22♒12 | 20♊23 | n.a. | T 1 |
| F 2 | 15 19 23 | 18°59'56 | 16°16 | 15°41 | 6° 2 | 26° 6 | 14°26 | 10♍22 | 11♎53 | 19° 2 | 9°16 | 22♒36 | 22° 9 | 20°30 | n.a. | F 2 |
| S 3 | 15 23 20 | 19°57'10 | 28°39 | 16°47 | 7° 8 | 26°46 | 14°39 | 10°21 | 11°51 | 19° 3 | 9°17 | 22°25 | 22° 6 | 20°37 | n.a. | S 3 |
| S 4 | 15 27 16 | 20°54'24 | 10♉52 | 17°51 | 8°14 | 27°26 | 14°51 | 10°21 | 11°49 | 19° 5 | 9°19 | 22°13 | 22° 3 | 20°43 | n.a. | S 4 |
| M 5 | 15 31 13 | 21°51'39 | 22°59 | 18°52 | 9°21 | 28° 6 | 15° 4 | 10°D21 | 11°47 | 19° 7 | 9°20 | 21°59 | 22° 0 | 20°50 | n.a. | M 5 |
| T 6 | 15 35 10 | 22°48'56 | 4♊58 | 19°50 | 10°27 | 28°46 | 15°16 | 10°21 | 11°46 | 19° 9 | 9°21 | 21°45 | 21°56 | 20°57 | n.a. | T 6 |
| W 7 | 15 39 6 | 23°46'13 | 16°52 | 20°45 | 11°34 | 29°26 | 15°29 | 10°21 | 11°44 | 19°11 | 9°22 | 21°33 | 21°53 | 21° 3 | n.a. | W 7 |
| T 8 | 15 43 3 | 24°43'31 | 28°42 | 21°37 | 12°41 | 0♈ 5 | 15°42 | 10°22 | 11°42 | 19°13 | 9°23 | 21°22 | 21°50 | 21°10 | n.a. | T 8 |
| F 9 | 15 46 59 | 25°40'51 | 10♋31 | 22°26 | 13°48 | 0°45 | 15°54 | 10°22 | 11°41 | 19°15 | 9°24 | 21°14 | 21°47 | 21°17 | n.a. | F 9 |
| S 10 | 15 50 56 | 26°38'11 | 22°22 | 23°11 | 14°55 | 1°25 | 16° 7 | 10°22 | 11°39 | 19°17 | 9°25 | 21° 9 | 21°44 | 21°23 | n.a. | S 10 |
| S 11 | 15 54 52 | 27°35'32 | 4♌19 | 23°53 | 16° 3 | 2° 4 | 16°20 | 10°23 | 11°38 | 19°19 | 9°26 | 21° 6 | 21°41 | 21°30 | n.a. | S 11 |
| M12 | 15 58 49 | 28°32'53 | 16°26 | 24°31 | 17°10 | 2°43 | 16°33 | 10°23 | 11°37 | 19°21 | 9°27 | 21° 6 | 21°37 | 21°37 | n.a. | M12 |
| T 13 | 16 2 45 | 29°30'16 | 28°48 | 25° 5 | 18°18 | 3°23 | 16°46 | 10°24 | 11°35 | 19°22 | 9°28 | 21° 6 | 21°34 | 21°44 | n.a. | T 13 |
| W14 | 16 6 42 | 0♊27'39 | 11♍31 | 25°35 | 19°26 | 4° 2 | 16°58 | 10°25 | 11°34 | 19°24 | 9°29 | 21° 5 | 21°31 | 21°50 | n.a. | W14 |
| T 15 | 16 10 39 | 1°25'04 | 24°39 | 26° 1 | 20°33 | 4°41 | 17°11 | 10°26 | 11°33 | 19°26 | 9°30 | 21° 4 | 21°28 | 21°57 | n.a. | T 15 |
| F 16 | 16 14 35 | 2°22'29 | 8♎16 | 26°22 | 21°42 | 5°20 | 17°24 | 10°27 | 11°31 | 19°28 | 9°30 | 21° 0 | 21°25 | 22° 4 | n.a. | F 16 |
| S 17 | 16 18 32 | 3°19'56 | 22°23 | 26°39 | 22°50 | 5°59 | 17°37 | 10°28 | 11°30 | 19°29 | 9°31 | 20°53 | 21°22 | 22°10 | n.a. | S 17 |
| S 18 | 16 22 28 | 4°17'23 | 6♏58 | 26°50 | 23°58 | 6°38 | 17°50 | 10°29 | 11°29 | 19°31 | 9°32 | 20°45 | 21°18 | 22°17 | n.a. | S 18 |
| M19 | 16 26 25 | 5°14'52 | 21°56 | 26°57 | 25° 6 | 7°16 | 18° 3 | 10°30 | 11°28 | 19°33 | 9°33 | 20°35 | 21°15 | 22°24 | n.a. | M19 |
| T 20 | 16 30 21 | 6°12'22 | 7♐ 9 | 26°R58 | 26°15 | 7°55 | 18°16 | 10°32 | 11°27 | 19°35 | 9°34 | 20°24 | 21°12 | 22°31 | n.a. | T 20 |
| W21 | 16 34 18 | 7° 9'54 | 22°26 | 26°54 | 27°24 | 8°34 | 18°29 | 10°33 | 11°26 | 19°36 | 9°35 | 20°15 | 21° 9 | 22°37 | n.a. | W21 |
| T 22 | 16 38 15 | 8° 7'27 | 7♑35 | 26°45 | 28°33 | 9°12 | 18°42 | 10°35 | 11°25 | 19°38 | 9°36 | 20° 8 | 21° 6 | 22°44 | n.a. | T 22 |
| F 23 | 16 42 11 | 9° 5'02 | 22°28 | 26°30 | 29°42 | 9°50 | 18°55 | 10°36 | 11°24 | 19°39 | 9°36 | 20° 3 | 21° 2 | 22°51 | n.a. | F 23 |
| S 24 | 16 46 8 | 10° 2'39 | 6♒58 | 26° 9 | 0♉51 | 10°29 | 19° 8 | 10°38 | 11°23 | 19°41 | 9°37 | 20° 0 | 20°59 | 22°57 | n.a. | S 24 |
| S 25 | 16 50 4 | 11° 0'17 | 21° 2 | 25°44 | 2° 0 | 11° 7 | 19°21 | 10°40 | 11°22 | 19°43 | 9°38 | 20°D 0 | 20°56 | 23° 4 | n.a. | S 25 |
| M26 | 16 54 1 | 11°57'57 | 4♓40 | 25°13 | 3° 9 | 11°45 | 19°34 | 10°42 | 11°21 | 19°44 | 9°39 | 20° 0 | 20°53 | 23°11 | n.a. | M26 |
| T 27 | 16 57 57 | 12°55'38 | 17°54 | 24°37 | 4°19 | 12°23 | 19°47 | 10°44 | 11°20 | 19°46 | 9°39 | 20°R 0 | 20°50 | 23°17 | n.a. | T 27 |
| W28 | 17 1 54 | 13°53'22 | 0♈47 | 23°56 | 5°28 | 13° 1 | 20° 0 | 10°46 | 11°20 | 19°47 | 9°40 | 19°59 | 20°47 | 23°24 | n.a. | W28 |
| T 29 | 17 5 50 | 14°51'08 | 13°23 | 23°12 | 6°38 | 13°39 | 20°14 | 10°48 | 11°19 | 19°49 | 9°41 | 19°55 | 20°43 | 23°31 | n.a. | T 29 |
| F 30 | 17 9 47 | 15♊48'55 | 25♈45 | 22♊24 | 7♉48 | 14♈16 | 20♊27 | 10♍50 | 11♎18 | 19♈50 | 9♈41 | 19♒49 | 20♒40 | 23♊38 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 17n36 | 4n32 | 3n18 | 23n50 | 0n47 | 0s15 | 2s28 | 2s57 | 1s12 | 23n34 | 0n33 | 10n22 | 2n44 | 4s20 | 0n31 | 5n51 | 1s54 | 6s41 | 11s24 | 14s15 | 14s25 | 28n 9 | | n.a. |
| F 2 | 17 52 | 10 15 | 4 2 | 23 49 | 0 38 | 0n12 | 2 28 | 2 41 | 1 12 | 23 36 | 0 33 | 10 22 | 2 44 | 4 19 | 0 31 | 5 52 | 1 54 | 6 41 | 11 24 | 14 18 | 14 26 | 28 9 | | n.a. |
| S 3 | 18 8 | 15 30 | 4 35 | 23 47 | 0 28 | 0 39 | 2 28 | 2 24 | 1 11 | 23 37 | 0 33 | 10 22 | 2 44 | 4 18 | 0 31 | 5 52 | 1 54 | 6 40 | 11 24 | 14 21 | 14 27 | 28 9 | | n.a. |
| S 4 | 18 23 | 20 3 | 4 54 | 23 43 | 0 18 | 1 6 | 2 27 | 2 7 | 1 11 | 23 39 | 0 33 | 10 22 | 2 43 | 4 18 | 0 31 | 5 53 | 1 54 | 6 40 | 11 24 | 14 25 | 14 29 | 28 9 | | n.a. |
| M 5 | 18 39 | 23 45 | 4 59 | 23 38 | 0 8 | 1 33 | 2 27 | 1 51 | 1 11 | 23 41 | 0 33 | 10 22 | 2 43 | 4 17 | 0 31 | 5 54 | 1 54 | 6 40 | 11 24 | 14 30 | 14 30 | 28 9 | | n.a. |
| T 6 | 18 54 | 26 23 | 4 52 | 23 32 | 0s 3 | 2 0 | 2 26 | 1 34 | 1 10 | 23 42 | 0 33 | 10 21 | 2 43 | 4 17 | 0 31 | 5 54 | 1 54 | 6 40 | 11 24 | 14 34 | 14 31 | 28 9 | | n.a. |
| W 7 | 19 8 | 27 49 | 4 31 | 23 25 | 0 14 | 2 27 | 2 25 | 1 18 | 1 10 | 23 43 | 0 33 | 10 21 | 2 43 | 4 16 | 0 31 | 5 55 | 1 54 | 6 39 | 11 24 | 14 38 | 14 32 | 28 9 | | n.a. |
| T 8 | 19 23 | 27 58 | 3 59 | 23 18 | 0 25 | 2 55 | 2 25 | 1 1 | 1 10 | 23 45 | 0 34 | 10 21 | 2 42 | 4 15 | 0 31 | 5 56 | 1 54 | 6 39 | 11 24 | 14 42 | 14 33 | 28 9 | | n.a. |
| F 9 | 19 37 | 26 49 | 3 17 | 23 9 | 0 37 | 3 22 | 2 24 | 0 45 | 1 9 | 23 46 | 0 34 | 10 20 | 2 42 | 4 15 | 0 31 | 5 57 | 1 54 | 6 39 | 11 25 | 14 45 | 14 34 | 28 9 | | n.a. |
| S 10 | 19 51 | 24 28 | 2 26 | 22 59 | 0 49 | 3 49 | 2 23 | 0 29 | 1 9 | 23 48 | 0 34 | 10 20 | 2 42 | 4 14 | 0 31 | 5 57 | 1 54 | 6 38 | 11 25 | 14 46 | 14 35 | 28 10 | | n.a. |
| S 11 | 20 4 | 21 2 | 1 28 | 22 49 | 1 1 | 4 17 | 2 22 | 0 12 | 1 8 | 23 49 | 0 34 | 10 20 | 2 42 | 4 14 | 0 31 | 5 58 | 1 54 | 6 38 | 11 25 | 14 47 | 14 36 | 28 10 | | n.a. |
| M12 | 20 17 | 16 39 | 0 25 | 22 38 | 1 14 | 4 44 | 2 20 | 0n 4 | 1 8 | 23 51 | 0 34 | 10 19 | 2 41 | 4 13 | 0 31 | 5 59 | 1 54 | 6 38 | 11 25 | 14 47 | 14 37 | 28 10 | | n.a. |
| T 13 | 20 30 | 11 31 | 0s41 | 22 27 | 1 26 | 5 12 | 2 19 | 0 20 | 1 8 | 23 52 | 0 34 | 10 19 | 2 41 | 4 13 | 0 31 | 5 59 | 1 54 | 6 38 | 11 25 | 14 47 | 14 38 | 28 10 | | n.a. |
| W14 | 20 42 | 5 46 | 1 46 | 22 15 | 1 39 | 5 39 | 2 18 | 0 37 | 1 7 | 23 53 | 0 34 | 10 18 | 2 41 | 4 12 | 0 31 | 6 0 | 1 55 | 6 37 | 11 25 | 14 47 | 14 39 | 28 10 | | n.a. |
| T 15 | 20 55 | 0s23 | 2 48 | 22 3 | 1 52 | 6 6 | 2 16 | 0 53 | 1 7 | 23 55 | 0 34 | 10 17 | 2 40 | 4 12 | 0 31 | 6 1 | 1 55 | 6 37 | 11 26 | 14 48 | 14 40 | 28 10 | | n.a. |
| F 16 | 21 6 | 6 44 | 3 42 | 21 50 | 2 5 | 6 34 | 2 15 | 1 9 | 1 6 | 23 56 | 0 34 | 10 17 | 2 40 | 4 11 | 0 31 | 6 1 | 1 55 | 6 37 | 11 26 | 14 49 | 14 41 | 28 10 | | n.a. |
| S 17 | 21 18 | 12 59 | 4 25 | 21 38 | 2 19 | 7 1 | 2 13 | 1 25 | 1 6 | 23 57 | 0 34 | 10 16 | 2 40 | 4 11 | 0 31 | 6 2 | 1 55 | 6 37 | 11 26 | 14 51 | 14 42 | 28 9 | | n.a. |
| S 18 | 21 29 | 18 44 | 4 53 | 21 25 | 2 32 | 7 28 | 2 12 | 1 41 | 1 6 | 23 59 | 0 34 | 10 15 | 2 40 | 4 10 | 0 31 | 6 3 | 1 55 | 6 37 | 11 26 | 14 54 | 14 43 | 28 9 | | n.a. |
| M19 | 21 40 | 23 30 | 5 1 | 21 12 | 2 45 | 7 55 | 2 10 | 1 57 | 1 5 | 24 0 | 0 34 | 10 15 | 2 39 | 4 10 | 0 31 | 6 3 | 1 55 | 6 36 | 11 26 | 14 57 | 14 44 | 28 9 | | n.a. |
| T 20 | 21 50 | 26 44 | 4 49 | 20 59 | 2 57 | 8 22 | 2 8 | 2 13 | 1 5 | 24 1 | 0 34 | 10 14 | 2 39 | 4 9 | 0 31 | 6 4 | 1 55 | 6 36 | 11 26 | 15 1 | 14 45 | 28 9 | | n.a. |
| W21 | 22 0 | 28 1 | 4 16 | 20 47 | 3 10 | 8 49 | 2 6 | 2 29 | 1 4 | 24 3 | 0 35 | 10 13 | 2 39 | 4 9 | 0 31 | 6 4 | 1 55 | 6 36 | 11 26 | 15 4 | 14 46 | 28 9 | | n.a. |
| T 22 | 22 9 | 27 10 | 3 25 | 20 35 | 3 22 | 9 16 | 2 4 | 2 45 | 1 4 | 24 4 | 0 35 | 10 12 | 2 39 | 4 9 | 0 31 | 6 5 | 1 55 | 6 36 | 11 27 | 15 6 | 14 47 | 28 9 | | n.a. |
| F 23 | 22 19 | 24 22 | 2 21 | 20 23 | 3 33 | 9 43 | 2 2 | 3 1 | 1 3 | 24 5 | 0 35 | 10 11 | 2 38 | 4 8 | 0 31 | 6 6 | 1 55 | 6 36 | 11 27 | 15 8 | 14 48 | 28 9 | | n.a. |
| S 24 | 22 28 | 20 3 | 1 9 | 20 11 | 3 44 | 10 9 | 2 0 | 3 17 | 1 3 | 24 6 | 0 35 | 10 10 | 2 38 | 4 8 | 0 31 | 6 6 | 1 55 | 6 36 | 11 27 | 15 9 | 14 49 | 28 9 | | n.a. |
| S 25 | 22 36 | 14 43 | 0n 6 | 20 1 | 3 54 | 10 36 | 1 58 | 3 32 | 1 2 | 24 7 | 0 35 | 10 9 | 2 38 | 4 8 | 0 31 | 6 7 | 1 55 | 6 35 | 11 27 | 15 9 | 14 50 | 28 9 | | n.a. |
| M26 | 22 44 | 8 49 | 1 17 | 19 51 | 4 3 | 11 2 | 1 56 | 3 48 | 1 2 | 24 8 | 0 35 | 10 8 | 2 38 | 4 7 | 0 31 | 6 7 | 1 55 | 6 35 | 11 27 | 15 9 | 14 51 | 28 9 | | n.a. |
| T 27 | 22 52 | 2 42 | 2 23 | 19 42 | 4 11 | 11 28 | 1 54 | 4 4 | 1 1 | 24 10 | 0 35 | 10 7 | 2 37 | 4 7 | 0 31 | 6 8 | 1 55 | 6 35 | 11 28 | 15 9 | 14 53 | 28 9 | | n.a. |
| W28 | 22 59 | 3n21 | 3 19 | 19 34 | 4 17 | 11 54 | 1 51 | 4 19 | 1 1 | 24 11 | 0 35 | 10 6 | 2 37 | 4 7 | 0 31 | 6 8 | 1 55 | 6 35 | 11 28 | 15 9 | 14 54 | 28 9 | | n.a. |
| T 29 | 23 6 | 9 8 | 4 4 | 19 27 | 4 22 | 12 20 | 1 49 | 4 35 | 1 0 | 24 12 | 0 35 | 10 5 | 2 37 | 4 7 | 0 31 | 6 9 | 1 55 | 6 35 | 11 28 | 15 10 | 14 55 | 28 9 | | n.a. |
| F 30 | 23n12 | 14n27 | 4n37 | 19n21 | 4s25 | 12n45 | 1s46 | 4n50 | 1s 0 | 24n13 | 0n35 | 10n 4 | 2n37 | 4s 6 | 0n30 | 6n 9 | 1s55 | 6s35 | 11s28 | 15s12 | 14s56 | 28n 8 | | n.a. |

Julian Day Number = 789091.5, Delta T = 17h07m41s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'56, Lahiri = -39°06'56 Julian Calendar 1 June 2553 BCE == Greg. Calendar 11 May 2553 BCE

The year -2552 astronomical counting style corresponds to year 2553 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2553 BCE
# geocentric

## JULY 2553 BCE (-2552) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 13 44 | 16♊46'44 | 7♉57 | 21°R34 | 8♉58 | 14♈54 | 20♊40 | 10♍53 | 11°R18 | 19♈51 | 9♈42 | 19°R41 | 20♒37 | 23♊44 | n.a. | S 1 |
| S 2 | 17 17 40 | 17°44'35 | 20° 1 | 20♊42 | 10° 8 | 15°31 | 20°53 | 10°55 | 11♎17 | 19°53 | 9°43 | 19♒30 | 20°34 | 23°51 | n.a. | S 2 |
| M 3 | 17 21 37 | 18°42'29 | 1♊58 | 19°49 | 11°18 | 16° 9 | 21° 6 | 10°58 | 11°17 | 19°54 | 9°43 | 19°19 | 20°31 | 23°58 | n.a. | M 3 |
| T 4 | 17 25 33 | 19°40'23 | 13°52 | 18°56 | 12°28 | 16°46 | 21°19 | 11° 0 | 11°17 | 19°55 | 9°44 | 19° 8 | 20°28 | 24° 4 | n.a. | T 4 |
| W 5 | 17 29 30 | 20°38'20 | 25°43 | 18° 5 | 13°38 | 17°23 | 21°32 | 11° 3 | 11°16 | 19°57 | 9°44 | 18°57 | 20°24 | 24°11 | n.a. | W 5 |
| T 6 | 17 33 26 | 21°36'19 | 7♋33 | 17°16 | 14°49 | 18° 0 | 21°46 | 11° 6 | 11°16 | 19°58 | 9°45 | 18°48 | 20°21 | 24°18 | n.a. | T 6 |
| F 7 | 17 37 23 | 22°34'19 | 19°23 | 16°31 | 15°59 | 18°37 | 21°59 | 11° 9 | 11°16 | 19°59 | 9°46 | 18°42 | 20°18 | 24°24 | n.a. | F 7 |
| S 8 | 17 41 19 | 23°32'21 | 1♌17 | 15°50 | 17°10 | 19°14 | 22°12 | 11°12 | 11°15 | 20° 0 | 9°46 | 18°38 | 20°15 | 24°31 | n.a. | S 8 |
| S 9 | 17 45 16 | 24°30'24 | 13°17 | 15°15 | 18°21 | 19°50 | 22°25 | 11°15 | 11°15 | 20° 2 | 9°46 | 18°D36 | 20°12 | 24°38 | n.a. | S 9 |
| M10 | 17 49 13 | 25°28'29 | 25°26 | 14°45 | 19°31 | 20°27 | 22°38 | 11°18 | 11°15 | 20° 3 | 9°47 | 18°36 | 20° 8 | 24°45 | n.a. | M10 |
| T 11 | 17 53 9 | 26°26'36 | 7♍50 | 14°23 | 20°42 | 21° 3 | 22°51 | 11°21 | 11°15 | 20° 4 | 9°47 | 18°37 | 20° 5 | 24°51 | n.a. | T 11 |
| W12 | 17 57 6 | 27°24'45 | 20°31 | 14° 8 | 21°53 | 21°40 | 23° 5 | 11°25 | 11°D15 | 20° 5 | 9°48 | 18°38 | 20° 2 | 24°58 | n.a. | W12 |
| T 13 | 18 1 2 | 28°22'55 | 3♎35 | 14°D 1 | 23° 4 | 22°16 | 23°18 | 11°28 | 11°15 | 20° 6 | 9°48 | 18°R38 | 19°59 | 25° 5 | n.a. | T 13 |
| F 14 | 18 4 59 | 29°21'06 | 17° 5 | 14° 3 | 24°16 | 22°52 | 23°31 | 11°32 | 11°15 | 20° 7 | 9°49 | 18°37 | 19°56 | 25°11 | n.a. | F 14 |
| S 15 | 18 8 55 | 0♋19'20 | 1♏ 3 | 14°13 | 25°27 | 23°28 | 23°44 | 11°35 | 11°15 | 20° 8 | 9°49 | 18°33 | 19°53 | 25°18 | n.a. | S 15 |
| S 16 | 18 12 52 | 1°17'35 | 15°29 | 14°32 | 26°38 | 24° 4 | 23°57 | 11°39 | 11°16 | 20° 9 | 9°49 | 18°28 | 19°49 | 25°25 | n.a. | S 16 |
| M17 | 18 16 48 | 2°15'52 | 0♐20 | 14°59 | 27°50 | 24°39 | 24°10 | 11°43 | 11°16 | 20°10 | 9°50 | 18°22 | 19°46 | 25°31 | n.a. | M17 |
| T 18 | 18 20 45 | 3°14'11 | 15°29 | 15°34 | 29° 1 | 25°15 | 24°23 | 11°46 | 11°16 | 20°11 | 9°50 | 18°15 | 19°43 | 25°38 | n.a. | T 18 |
| W19 | 18 24 42 | 4°12'31 | 0♑46 | 16°18 | 0♊13 | 25°50 | 24°36 | 11°50 | 11°17 | 20°12 | 9°50 | 18° 9 | 19°40 | 25°45 | n.a. | W19 |
| T 20 | 18 28 38 | 5°10'54 | 16° 0 | 17° 9 | 1°25 | 26°26 | 24°49 | 11°54 | 11°17 | 20°13 | 9°51 | 18° 4 | 19°37 | 25°52 | n.a. | T 20 |
| F 21 | 18 32 35 | 6° 9'19 | 1♒ 1 | 18° 8 | 2°37 | 27° 1 | 25° 2 | 11°58 | 11°17 | 20°14 | 9°51 | 18° 1 | 19°34 | 25°58 | n.a. | F 21 |
| S 22 | 18 36 31 | 7° 7'46 | 15°42 | 19°14 | 3°49 | 27°36 | 25°15 | 12° 2 | 11°18 | 20°14 | 9°51 | 17°D59 | 19°30 | 26° 5 | n.a. | S 22 |
| S 23 | 18 40 28 | 8° 6'15 | 29°57 | 20°27 | 5° 1 | 28°11 | 25°28 | 12° 7 | 11°18 | 20°15 | 9°51 | 18° 0 | 19°27 | 26°12 | n.a. | S 23 |
| M24 | 18 44 24 | 9° 4'47 | 13♓44 | 21°46 | 6°13 | 28°46 | 25°41 | 12°11 | 11°19 | 20°16 | 9°51 | 18° 1 | 19°24 | 26°18 | n.a. | M24 |
| T 25 | 18 48 21 | 10° 3'21 | 27° 4 | 23°10 | 7°25 | 29°20 | 25°54 | 12°15 | 11°20 | 20°17 | 9°51 | 18° 3 | 19°21 | 26°25 | n.a. | T 25 |
| W26 | 18 52 17 | 11° 1'57 | 10♈ 0 | 24°39 | 8°37 | 29°55 | 26° 7 | 12°20 | 11°20 | 20°17 | 9°52 | 18°R 3 | 19°18 | 26°32 | n.a. | W26 |
| T 27 | 18 56 14 | 12° 0'36 | 22°36 | 26°12 | 9°49 | 0♉29 | 26°20 | 12°24 | 11°21 | 20°18 | 9°52 | 18° 3 | 19°14 | 26°38 | n.a. | T 27 |
| F 28 | 19 0 10 | 12°59'17 | 4♉55 | 27°49 | 11° 2 | 1° 4 | 26°33 | 12°29 | 11°22 | 20°18 | 9°52 | 18° 1 | 19°11 | 26°45 | n.a. | F 28 |
| S 29 | 19 4 7 | 13°58'01 | 17° 2 | 29°30 | 12°14 | 1°38 | 26°46 | 12°33 | 11°23 | 20°19 | 9°52 | 17°57 | 19° 8 | 26°52 | n.a. | S 29 |
| S 30 | 19 8 4 | 14°56'47 | 29° 0 | 1♋13 | 13°27 | 2°12 | 26°59 | 12°38 | 11°24 | 20°20 | 9°52 | 17°52 | 19° 5 | 26°59 | n.a. | S 30 |
| M31 | 19 12 0 | 15♋55'35 | 10♊53 | 2♋58 | 14♊40 | 2♉45 | 27♊11 | 12♍43 | 11♎25 | 20♈20 | 9♈52 | 17♒46 | 19♒ 2 | 27♊ 5 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 23n18 | 19n 8 | 4n57 | 19n16 | 4s27 | 13n10 | 1s44 | 5n 5 | 0s59 | 24n14 | 0n35 | 10n 3 | 2n36 | 4s 6 | 0n30 | 6n10 | 1s55 | 6s35 | 11s28 | 15s15 | 14s57 | 28n 8 | | n.a. |
| S 2 | 23 24 | 23 0 | 5 3 | 19 13 | 4 27 | 13 35 | 1 41 | 5 21 | 0 59 | 24 15 | 0 35 | 10 2 | 2 36 | 4 6 | 0 30 | 6 10 | 1 55 | 6 35 | 11 28 | 15 18 | 14 58 | 28 8 | | n.a. |
| M 3 | 23 29 | 25 51 | 4 56 | 19 11 | 4 24 | 14 0 | 1 39 | 5 36 | 0 58 | 24 16 | 0 36 | 10 1 | 2 36 | 4 6 | 0 30 | 6 11 | 1 55 | 6 35 | 11 29 | 15 22 | 14 59 | 28 8 | | n.a. |
| T 4 | 23 34 | 27 33 | 4 36 | 19 11 | 4 20 | 14 24 | 1 36 | 5 51 | 0 58 | 24 17 | 0 36 | 9 59 | 2 36 | 4 6 | 0 30 | 6 11 | 1 55 | 6 35 | 11 29 | 15 25 | 15 0 | 28 8 | | n.a. |
| W 5 | 23 38 | 27 58 | 4 4 | 19 13 | 4 14 | 14 48 | 1 33 | 6 6 | 0 57 | 24 18 | 0 36 | 9 58 | 2 35 | 4 6 | 0 30 | 6 12 | 1 55 | 6 35 | 11 29 | 15 29 | 15 1 | 28 8 | | n.a. |
| T 6 | 23 42 | 27 7 | 3 21 | 19 16 | 4 7 | 15 12 | 1 31 | 6 21 | 0 57 | 24 19 | 0 36 | 9 57 | 2 35 | 4 5 | 0 30 | 6 12 | 1 55 | 6 35 | 11 29 | 15 32 | 15 2 | 28 7 | | n.a. |
| F 7 | 23 46 | 25 1 | 2 30 | 19 21 | 3 57 | 15 36 | 1 28 | 6 36 | 0 56 | 24 20 | 0 36 | 9 55 | 2 35 | 4 5 | 0 30 | 6 13 | 1 56 | 6 34 | 11 29 | 15 34 | 15 3 | 28 7 | | n.a. |
| S 8 | 23 49 | 21 49 | 1 32 | 19 28 | 3 46 | 15 59 | 1 25 | 6 50 | 0 56 | 24 21 | 0 36 | 9 54 | 2 35 | 4 5 | 0 30 | 6 13 | 1 56 | 6 34 | 11 30 | 15 35 | 15 4 | 28 7 | | n.a. |
| S 9 | 23 52 | 17 40 | 0 29 | 19 36 | 3 34 | 16 22 | 1 22 | 7 5 | 0 55 | 24 22 | 0 36 | 9 53 | 2 34 | 4 5 | 0 30 | 6 13 | 1 56 | 6 34 | 11 30 | 15 35 | 15 5 | 28 7 | | n.a. |
| M10 | 23 54 | 12 45 | 0s37 | 19 47 | 3 20 | 16 44 | 1 19 | 7 20 | 0 54 | 24 22 | 0 36 | 9 51 | 2 34 | 4 5 | 0 30 | 6 14 | 1 56 | 6 34 | 11 30 | 15 35 | 15 6 | 28 7 | | n.a. |
| T 11 | 23 56 | 7 15 | 1 42 | 19 59 | 3 5 | 17 6 | 1 17 | 7 34 | 0 54 | 24 23 | 0 36 | 9 50 | 2 34 | 4 5 | 0 30 | 6 14 | 1 56 | 6 34 | 11 30 | 15 35 | 15 7 | 28 6 | | n.a. |
| W12 | 23 57 | 1 21 | 2 43 | 20 13 | 2 49 | 17 28 | 1 14 | 7 48 | 0 53 | 24 24 | 0 36 | 9 48 | 2 34 | 4 5 | 0 30 | 6 14 | 1 56 | 6 34 | 11 30 | 15 35 | 15 8 | 28 6 | | n.a. |
| T 13 | 23 58 | 4s47 | 3 38 | 20 29 | 2 33 | 17 49 | 1 11 | 8 3 | 0 53 | 24 25 | 0 37 | 9 47 | 2 33 | 4 5 | 0 30 | 6 15 | 1 56 | 6 35 | 11 31 | 15 35 | 15 9 | 28 6 | | n.a. |
| F 14 | 23 59 | 10 53 | 4 23 | 20 45 | 2 16 | 18 10 | 1 8 | 8 17 | 0 52 | 24 26 | 0 37 | 9 45 | 2 33 | 4 5 | 0 30 | 6 15 | 1 56 | 6 35 | 11 31 | 15 35 | 15 10 | 28 6 | | n.a. |
| S 15 | 23 59 | 16 40 | 4 54 | 21 4 | 1 59 | 18 31 | 1 5 | 8 31 | 0 51 | 24 26 | 0 37 | 9 43 | 2 33 | 4 6 | 0 30 | 6 16 | 1 56 | 6 35 | 11 31 | 15 36 | 15 11 | 28 5 | | n.a. |
| S 16 | 23 58 | 21 44 | 5 8 | 21 23 | 1 41 | 18 51 | 1 2 | 8 45 | 0 51 | 24 27 | 0 37 | 9 42 | 2 33 | 4 6 | 0 30 | 6 16 | 1 56 | 6 35 | 11 31 | 15 38 | 15 12 | 28 5 | | n.a. |
| M17 | 23 58 | 25 35 | 5 1 | 21 43 | 1 24 | 19 10 | 0 59 | 8 59 | 0 50 | 24 28 | 0 37 | 9 40 | 2 32 | 4 6 | 0 30 | 6 16 | 1 56 | 6 35 | 11 31 | 15 40 | 15 13 | 28 5 | | n.a. |
| T 18 | 23 56 | 27 43 | 4 34 | 22 4 | 1 7 | 19 29 | 0 56 | 9 13 | 0 50 | 24 29 | 0 37 | 9 38 | 2 32 | 4 6 | 0 30 | 6 16 | 1 56 | 6 35 | 11 32 | 15 42 | 15 14 | 28 5 | | n.a. |
| W19 | 23 55 | 27 46 | 3 47 | 22 25 | 0 51 | 19 48 | 0 53 | 9 27 | 0 49 | 24 29 | 0 37 | 9 37 | 2 32 | 4 6 | 0 30 | 6 17 | 1 56 | 6 35 | 11 32 | 15 44 | 15 15 | 28 4 | | n.a. |
| T 20 | 23 53 | 25 43 | 2 44 | 22 46 | 0 34 | 20 6 | 0 49 | 9 41 | 0 48 | 24 30 | 0 37 | 9 35 | 2 32 | 4 6 | 0 30 | 6 17 | 1 56 | 6 35 | 11 32 | 15 46 | 15 16 | 28 4 | | n.a. |
| F 21 | 23 50 | 21 51 | 1 31 | 23 7 | 0 19 | 20 24 | 0 46 | 9 54 | 0 48 | 24 31 | 0 37 | 9 33 | 2 32 | 4 7 | 0 30 | 6 17 | 1 56 | 6 35 | 11 32 | 15 47 | 15 17 | 28 4 | | n.a. |
| S 22 | 23 47 | 16 41 | 0 12 | 23 28 | 0 4 | 20 41 | 0 43 | 10 8 | 0 47 | 24 31 | 0 38 | 9 31 | 2 31 | 4 7 | 0 30 | 6 18 | 1 56 | 6 35 | 11 33 | 15 47 | 15 18 | 28 3 | | n.a. |
| S 23 | 23 44 | 10 44 | 1n 5 | 23 47 | 0n10 | 20 57 | 0 40 | 10 21 | 0 46 | 24 32 | 0 38 | 9 29 | 2 31 | 4 7 | 0 30 | 6 18 | 1 56 | 6 35 | 11 33 | 15 47 | 15 19 | 28 3 | | n.a. |
| M24 | 23 40 | 4 28 | 2 15 | 24 6 | 0 23 | 21 14 | 0 37 | 10 34 | 0 45 | 24 32 | 0 38 | 9 28 | 2 31 | 4 7 | 0 30 | 6 18 | 1 56 | 6 35 | 11 33 | 15 46 | 15 20 | 28 3 | | n.a. |
| T 25 | 23 35 | 1n48 | 3 16 | 24 23 | 0 35 | 21 29 | 0 34 | 10 48 | 0 45 | 24 33 | 0 38 | 9 26 | 2 31 | 4 8 | 0 30 | 6 18 | 1 57 | 6 36 | 11 33 | 15 46 | 15 21 | 28 2 | | n.a. |
| W26 | 23 31 | 7 48 | 4 6 | 24 39 | 0 47 | 21 44 | 0 31 | 11 1 | 0 44 | 24 33 | 0 38 | 9 24 | 2 30 | 4 8 | 0 30 | 6 18 | 1 57 | 6 36 | 11 33 | 15 46 | 15 22 | 28 2 | | n.a. |
| T 27 | 23 25 | 13 19 | 4 41 | 24 52 | 0 57 | 21 58 | 0 28 | 11 14 | 0 43 | 24 34 | 0 38 | 9 22 | 2 30 | 4 8 | 0 30 | 6 19 | 1 57 | 6 36 | 11 34 | 15 46 | 15 23 | 28 2 | | n.a. |
| F 28 | 23 20 | 18 12 | 5 3 | 25 4 | 1 6 | 22 12 | 0 25 | 11 26 | 0 43 | 24 34 | 0 38 | 9 20 | 2 30 | 4 9 | 0 30 | 6 19 | 1 57 | 6 36 | 11 34 | 15 47 | 15 24 | 28 1 | | n.a. |
| S 29 | 23 14 | 22 16 | 5 11 | 25 14 | 1 15 | 22 25 | 0 22 | 11 39 | 0 42 | 24 35 | 0 38 | 9 18 | 2 30 | 4 9 | 0 29 | 6 19 | 1 57 | 6 36 | 11 34 | 15 48 | 15 25 | 28 1 | | n.a. |
| S 30 | 23 7 | 25 21 | 5 6 | 25 21 | 1 22 | 22 37 | 0 19 | 11 52 | 0 41 | 24 35 | 0 39 | 9 16 | 2 30 | 4 9 | 0 29 | 6 19 | 1 57 | 6 36 | 11 34 | 15 49 | 15 26 | 28 1 | | n.a. |
| M31 | 23n 0 | 27n19 | 4n47 | 25n25 | 1n29 | 22n49 | 0s15 | 12n 4 | 0s40 | 24n36 | 0n39 | 9n14 | 2n29 | 4s10 | 0n29 | 6n19 | 1s57 | 6s37 | 11s34 | 15s51 | 15s27 | 28n 0 | | n.a. |

Julian Day Number = 789121.5, Delta T = 17h07m39s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'52, Lahiri = -39°06'52 Julian Calendar 1 July 2553 BCE == Greg. Calendar 10 June 2553 BCE

The year -2552 astronomical counting style corresponds to year 2553 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2553 BCE
# geocentric

## AUGUST 2553 BCE (-2552) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 15 57 | 16♋54'26 | 22♊43 | 4♋45 | 15♊52 | 3♉19 | 27♊24 | 12♍47 | 11♎26 | 20♈21 | 9°R52 | 17°R40 | 18♒59 | 27♊12 | n.a. | T 1 |
| W 2 | 19 19 53 | 17°53'19 | 4♋34 | 6°34 | 17° 5 | 3°52 | 27°37 | 12°52 | 11°27 | 20°21 | 9♈52 | 17♒35 | 18°55 | 27°19 | n.a. | W 2 |
| T 3 | 19 23 50 | 18°52'15 | 16°26 | 8°23 | 18°18 | 4°26 | 27°50 | 12°57 | 11°28 | 20°21 | 9°52 | 17°31 | 18°52 | 27°25 | n.a. | T 3 |
| F 4 | 19 27 46 | 19°51'12 | 28°23 | 10°14 | 19°31 | 4°59 | 28° 2 | 13° 2 | 11°29 | 20°22 | 9°52 | 17°28 | 18°49 | 27°32 | n.a. | F 4 |
| S 5 | 19 31 43 | 20°50'12 | 10♌24 | 12° 4 | 20°44 | 5°32 | 28°15 | 13° 7 | 11°30 | 20°22 | 9°52 | 17°27 | 18°46 | 27°39 | n.a. | S 5 |
| S 6 | 19 35 39 | 21°49'14 | 22°34 | 13°55 | 21°57 | 6° 5 | 28°28 | 13°12 | 11°32 | 20°22 | 9°52 | 17°D26 | 18°43 | 27°45 | n.a. | S 6 |
| M 7 | 19 39 36 | 22°48'18 | 4♍53 | 15°46 | 23°10 | 6°37 | 28°40 | 13°18 | 11°33 | 20°23 | 9°51 | 17°27 | 18°40 | 27°52 | n.a. | M 7 |
| T 8 | 19 43 32 | 23°47'24 | 17°25 | 17°37 | 24°24 | 7°10 | 28°53 | 13°23 | 11°34 | 20°23 | 9°51 | 17°29 | 18°36 | 27°59 | n.a. | T 8 |
| W 9 | 19 47 29 | 24°46'32 | 0♎12 | 19°27 | 25°37 | 7°42 | 29° 5 | 13°28 | 11°36 | 20°23 | 9°51 | 17°31 | 18°33 | 28° 5 | n.a. | W 9 |
| T 10 | 19 51 26 | 25°45'41 | 13°18 | 21°17 | 26°50 | 8°14 | 29°18 | 13°34 | 11°37 | 20°23 | 9°51 | 17°32 | 18°30 | 28°12 | n.a. | T 10 |
| F 11 | 19 55 22 | 26°44'53 | 26°44 | 23° 6 | 28° 4 | 8°46 | 29°30 | 13°39 | 11°39 | 20°23 | 9°51 | 17°R32 | 18°27 | 28°19 | n.a. | F 11 |
| S 12 | 19 59 19 | 27°44'07 | 10♏33 | 24°55 | 29°17 | 9°18 | 29°42 | 13°45 | 11°40 | 20°24 | 9°51 | 17°32 | 18°24 | 28°26 | n.a. | S 12 |
| S 13 | 20 3 15 | 28°43'23 | 24°45 | 26°43 | 0♋31 | 9°49 | 29°55 | 13°50 | 11°42 | 20°24 | 9°50 | 17°30 | 18°20 | 28°32 | n.a. | S 13 |
| M14 | 20 7 12 | 29°42'41 | 9♐18 | 28°30 | 1°45 | 10°21 | 0♋ 7 | 13°56 | 11°44 | 20°24 | 9°50 | 17°28 | 18°17 | 28°39 | n.a. | M14 |
| T 15 | 20 11 8 | 0♌42'00 | 24° 8 | 0♌17 | 2°58 | 10°52 | 0°19 | 14° 1 | 11°45 | 20°R24 | 9°50 | 17°26 | 18°14 | 28°46 | n.a. | T 15 |
| W16 | 20 15 5 | 1°41'22 | 9♑ 8 | 2° 2 | 4°12 | 11°23 | 0°31 | 14° 7 | 11°47 | 20°24 | 9°49 | 17°24 | 18°11 | 28°52 | n.a. | W16 |
| T 17 | 20 19 1 | 2°40'46 | 24°10 | 3°47 | 5°26 | 11°54 | 0°43 | 14°13 | 11°49 | 20°24 | 9°49 | 17°23 | 18° 8 | 28°59 | n.a. | T 17 |
| F 18 | 20 22 58 | 3°40'12 | 9♒ 5 | 5°32 | 6°40 | 12°24 | 0°56 | 14°19 | 11°51 | 20°23 | 9°49 | 17°22 | 18° 5 | 29° 6 | n.a. | F 18 |
| S 19 | 20 26 54 | 4°39'41 | 23°46 | 7°15 | 7°54 | 12°55 | 1° 8 | 14°25 | 11°53 | 20°23 | 9°48 | 17°D22 | 18° 1 | 29°12 | n.a. | S 19 |
| S 20 | 20 30 51 | 5°39'11 | 8♓ 5 | 8°58 | 9° 8 | 13°25 | 1°19 | 14°30 | 11°55 | 20°23 | 9°48 | 17°22 | 17°58 | 29°19 | n.a. | S 20 |
| M21 | 20 34 48 | 6°38'44 | 21°59 | 10°40 | 10°22 | 13°55 | 1°31 | 14°36 | 11°57 | 20°23 | 9°47 | 17°23 | 17°55 | 29°26 | n.a. | M21 |
| T 22 | 20 38 44 | 7°38'20 | 5♈27 | 12°21 | 11°36 | 14°24 | 1°43 | 14°42 | 11°59 | 20°23 | 9°47 | 17°24 | 17°52 | 29°32 | n.a. | T 22 |
| W23 | 20 42 41 | 8°37'57 | 18°29 | 14° 1 | 12°50 | 14°54 | 1°55 | 14°48 | 12° 1 | 20°22 | 9°47 | 17°25 | 17°49 | 29°39 | n.a. | W23 |
| T 24 | 20 46 37 | 9°37'38 | 1♉10 | 15°41 | 14° 5 | 15°23 | 2° 7 | 14°55 | 12° 3 | 20°22 | 9°46 | 17°25 | 17°46 | 29°46 | n.a. | T 24 |
| F 25 | 20 50 34 | 10°37'20 | 13°31 | 17°20 | 15°19 | 15°52 | 2°18 | 15° 1 | 12° 5 | 20°22 | 9°46 | 17°R26 | 17°42 | 29°53 | n.a. | F 25 |
| S 26 | 20 54 30 | 11°37'06 | 25°38 | 18°58 | 16°33 | 16°21 | 2°30 | 15° 7 | 12° 7 | 20°21 | 9°45 | 17°25 | 17°39 | 29°59 | n.a. | S 26 |
| S 27 | 20 58 27 | 12°36'54 | 7♊34 | 20°35 | 17°48 | 16°50 | 2°41 | 15°13 | 12° 9 | 20°21 | 9°44 | 17°25 | 17°36 | 0♋ 6 | n.a. | S 27 |
| M28 | 21 2 23 | 13°36'44 | 19°26 | 22°12 | 19° 2 | 17°18 | 2°53 | 15°19 | 12°12 | 20°21 | 9°44 | 17°24 | 17°33 | 0°13 | n.a. | M28 |
| T 29 | 21 6 20 | 14°36'36 | 1♋15 | 23°48 | 20°17 | 17°46 | 3° 4 | 15°26 | 12°14 | 20°20 | 9°43 | 17°24 | 17°30 | 0°19 | n.a. | T 29 |
| W30 | 21 10 16 | 15°36'31 | 13° 7 | 25°24 | 21°31 | 18°14 | 3°15 | 15°32 | 12°16 | 20°20 | 9°43 | 17°24 | 17°26 | 0°26 | n.a. | W30 |
| T 31 | 21 14 13 | 16♌36'29 | 25♋ 4 | 26♌59 | 22♋46 | 18♉42 | 3♋27 | 15♍38 | 12♎19 | 20♈19 | 9♈42 | 17♒23 | 17♒23 | 0♋33 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| T 1 | 22n53 | 28n 2 | 4n16 | 25n28 | 1n34 | 23n 0 | 0s12 | 12n17 | 0s40 | 24n36 | 0n39 | 9n12 | 2n29 | 4s10 | 0n29 | 6n19 | 1s57 | 6s37 | 11s35 | 15s53 | 15s28 | 28n 0 | | | n.a. |
| W 2 | 22 45 | 27 27 | 3 33 | 25 28 | 1 39 | 23 11 | 0 9 | 12 29 | 0 39 | 24 36 | 0 39 | 9 10 | 2 29 | 4 11 | 0 29 | 6 19 | 1 57 | 6 37 | 11 35 | 15 55 | 15 29 | 27 59 | | | n.a. |
| T 3 | 22 37 | 25 37 | 2 42 | 25 25 | 1 43 | 23 21 | 0 6 | 12 41 | 0 38 | 24 37 | 0 39 | 9 7 | 2 29 | 4 11 | 0 29 | 6 20 | 1 57 | 6 37 | 11 35 | 15 56 | 15 30 | 27 59 | | | n.a. |
| F 4 | 22 28 | 22 38 | 1 43 | 25 20 | 1 46 | 23 30 | 0 3 | 12 54 | 0 37 | 24 37 | 0 39 | 9 5 | 2 29 | 4 12 | 0 29 | 6 20 | 1 57 | 6 37 | 11 35 | 15 57 | 15 31 | 27 59 | | | n.a. |
| S 5 | 22 19 | 18 39 | 0 39 | 25 13 | 1 48 | 23 39 | 0 0 | 13 6 | 0 36 | 24 37 | 0 39 | 9 3 | 2 28 | 4 12 | 0 29 | 6 20 | 1 57 | 6 38 | 11 35 | 15 57 | 15 32 | 27 58 | | | n.a. |
| S 6 | 22 10 | 13 52 | 0s28 | 25 3 | 1 50 | 23 46 | 0n 3 | 13 17 | 0 36 | 24 38 | 0 39 | 9 1 | 2 28 | 4 13 | 0 29 | 6 20 | 1 57 | 6 38 | 11 36 | 15 57 | 15 33 | 27 58 | | | n.a. |
| M 7 | 22 0 | 8 28 | 1 35 | 24 51 | 1 51 | 23 54 | 0 6 | 13 29 | 0 35 | 24 38 | 0 40 | 8 59 | 2 28 | 4 13 | 0 29 | 6 20 | 1 57 | 6 38 | 11 36 | 15 57 | 15 34 | 27 57 | | | n.a. |
| T 8 | 21 50 | 2 40 | 2 38 | 24 37 | 1 51 | 24 0 | 0 8 | 13 41 | 0 34 | 24 38 | 0 40 | 8 57 | 2 28 | 4 14 | 0 29 | 6 20 | 1 57 | 6 38 | 11 36 | 15 57 | 15 35 | 27 57 | | | n.a. |
| W 9 | 21 39 | 3s21 | 3 34 | 24 21 | 1 50 | 24 6 | 0 11 | 13 52 | 0 33 | 24 39 | 0 40 | 8 54 | 2 28 | 4 14 | 0 29 | 6 20 | 1 57 | 6 39 | 11 36 | 15 56 | 15 36 | 27 56 | | | n.a. |
| T 10 | 21 28 | 9 21 | 4 21 | 24 3 | 1 49 | 24 11 | 0 14 | 14 4 | 0 32 | 24 39 | 0 40 | 8 52 | 2 28 | 4 15 | 0 29 | 6 20 | 1 58 | 6 39 | 11 37 | 15 56 | 15 37 | 27 56 | | | n.a. |
| F 11 | 21 17 | 15 6 | 4 55 | 23 44 | 1 48 | 24 15 | 0 17 | 14 15 | 0 31 | 24 39 | 0 40 | 8 50 | 2 27 | 4 16 | 0 29 | 6 20 | 1 58 | 6 39 | 11 37 | 15 56 | 15 38 | 27 55 | | | n.a. |
| S 12 | 21 5 | 20 16 | 5 13 | 23 22 | 1 46 | 24 19 | 0 20 | 14 26 | 0 30 | 24 39 | 0 40 | 8 47 | 2 27 | 4 16 | 0 29 | 6 20 | 1 58 | 6 39 | 11 37 | 15 56 | 15 39 | 27 55 | | | n.a. |
| S 13 | 20 53 | 24 26 | 5 13 | 22 59 | 1 44 | 24 21 | 0 23 | 14 37 | 0 30 | 24 39 | 0 40 | 8 45 | 2 27 | 4 17 | 0 29 | 6 20 | 1 58 | 6 40 | 11 37 | 15 56 | 15 40 | 27 54 | | | n.a. |
| M14 | 20 40 | 27 10 | 4 53 | 22 34 | 1 41 | 24 23 | 0 25 | 14 48 | 0 29 | 24 39 | 0 41 | 8 43 | 2 27 | 4 18 | 0 29 | 6 20 | 1 58 | 6 40 | 11 37 | 15 57 | 15 41 | 27 54 | | | n.a. |
| T 15 | 20 27 | 28 4 | 4 13 | 22 8 | 1 38 | 24 25 | 0 28 | 14 59 | 0 28 | 24 40 | 0 41 | 8 40 | 2 27 | 4 18 | 0 29 | 6 20 | 1 58 | 6 40 | 11 38 | 15 57 | 15 42 | 27 53 | | | n.a. |
| W16 | 20 14 | 26 55 | 3 16 | 21 41 | 1 34 | 24 25 | 0 31 | 15 10 | 0 27 | 24 40 | 0 41 | 8 38 | 2 27 | 4 19 | 0 29 | 6 20 | 1 58 | 6 41 | 11 38 | 15 58 | 15 43 | 27 53 | | | n.a. |
| T 17 | 20 0 | 23 49 | 2 5 | 21 12 | 1 30 | 24 25 | 0 33 | 15 20 | 0 26 | 24 40 | 0 41 | 8 35 | 2 26 | 4 20 | 0 29 | 6 20 | 1 58 | 6 41 | 11 38 | 15 59 | 15 44 | 27 52 | | | n.a. |
| F 18 | 19 46 | 19 7 | 0 46 | 20 42 | 1 26 | 24 24 | 0 36 | 15 31 | 0 25 | 24 40 | 0 41 | 8 33 | 2 26 | 4 21 | 0 29 | 6 20 | 1 58 | 6 41 | 11 38 | 15 59 | 15 45 | 27 52 | | | n.a. |
| S 19 | 19 32 | 13 21 | 0n35 | 20 11 | 1 21 | 24 23 | 0 38 | 15 41 | 0 24 | 24 40 | 0 41 | 8 31 | 2 26 | 4 22 | 0 29 | 6 19 | 1 58 | 6 42 | 11 38 | 15 59 | 15 46 | 27 51 | | | n.a. |
| S 20 | 19 17 | 7 0 | 1 52 | 19 39 | 1 16 | 24 20 | 0 41 | 15 51 | 0 23 | 24 40 | 0 42 | 8 28 | 2 26 | 4 22 | 0 29 | 6 19 | 1 58 | 6 42 | 11 39 | 15 59 | 15 47 | 27 51 | | | n.a. |
| M21 | 19 2 | 0 30 | 3 0 | 19 6 | 1 11 | 24 17 | 0 43 | 16 1 | 0 22 | 24 40 | 0 42 | 8 26 | 2 26 | 4 23 | 0 29 | 6 19 | 1 58 | 6 42 | 11 39 | 15 58 | 15 48 | 27 50 | | | n.a. |
| T 22 | 18 46 | 5n48 | 3 56 | 18 32 | 1 6 | 24 13 | 0 45 | 16 11 | 0 21 | 24 40 | 0 42 | 8 23 | 2 26 | 4 24 | 0 29 | 6 19 | 1 58 | 6 43 | 11 39 | 15 58 | 15 49 | 27 50 | | | n.a. |
| W23 | 18 31 | 11 40 | 4 38 | 17 58 | 1 1 | 24 8 | 0 48 | 16 21 | 0 20 | 24 40 | 0 42 | 8 21 | 2 26 | 4 25 | 0 29 | 6 19 | 1 58 | 6 43 | 11 39 | 15 58 | 15 50 | 27 49 | | | n.a. |
| T 24 | 18 15 | 16 53 | 5 4 | 17 22 | 0 55 | 24 3 | 0 50 | 16 31 | 0 19 | 24 40 | 0 42 | 8 18 | 2 25 | 4 26 | 0 29 | 6 19 | 1 58 | 6 43 | 11 39 | 15 58 | 15 51 | 27 49 | | | n.a. |
| F 25 | 17 58 | 21 16 | 5 16 | 16 46 | 0 49 | 23 57 | 0 52 | 16 41 | 0 18 | 24 40 | 0 42 | 8 16 | 2 25 | 4 27 | 0 29 | 6 18 | 1 58 | 6 44 | 11 39 | 15 58 | 15 52 | 27 48 | | | n.a. |
| S 26 | 17 41 | 24 40 | 5 14 | 16 10 | 0 43 | 23 50 | 0 54 | 16 50 | 0 17 | 24 40 | 0 43 | 8 13 | 2 25 | 4 27 | 0 29 | 6 18 | 1 58 | 6 44 | 11 40 | 15 58 | 15 53 | 27 47 | | | n.a. |
| S 27 | 17 24 | 26 57 | 4 58 | 15 32 | 0 37 | 23 42 | 0 57 | 16 59 | 0 16 | 24 40 | 0 43 | 8 10 | 2 25 | 4 28 | 0 29 | 6 18 | 1 59 | 6 44 | 11 40 | 15 58 | 15 54 | 27 47 | | | n.a. |
| M28 | 17 7 | 28 1 | 4 29 | 14 55 | 0 31 | 23 34 | 0 59 | 17 9 | 0 15 | 24 40 | 0 43 | 8 8 | 2 25 | 4 29 | 0 29 | 6 18 | 1 59 | 6 45 | 11 40 | 15 58 | 15 55 | 27 46 | | | n.a. |
| T 29 | 16 49 | 27 48 | 3 49 | 14 16 | 0 24 | 23 25 | 1 1 | 17 18 | 0 14 | 24 40 | 0 43 | 8 5 | 2 25 | 4 30 | 0 29 | 6 18 | 1 59 | 6 45 | 11 40 | 15 58 | 15 56 | 27 46 | | | n.a. |
| W30 | 16 31 | 26 17 | 2 59 | 13 38 | 0 18 | 23 15 | 1 2 | 17 27 | 0 13 | 24 40 | 0 43 | 8 3 | 2 25 | 4 31 | 0 28 | 6 17 | 1 59 | 6 46 | 11 40 | 15 58 | 15 57 | 27 45 | | | n.a. |
| T 31 | 16n13 | 23n35 | 2n 1 | 12n59 | 0n11 | 23n 4 | 1n 4 | 17n36 | 0s11 | 24n39 | 0n43 | 8n 0 | 2n25 | 4s32 | 0n28 | 6n17 | 1s59 | 6s46 | 11s40 | 15s58 | 15s58 | 27n44 | | | n.a. |

Julian Day Number = 789152.5, Delta T = 17h07m36s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'48, Lahiri = -39°06'47 Julian Calendar 1 Aug. 2553 BCE == Greg. Calendar 11 July 2553 BCE

The year -2552 astronomical counting style corresponds to year 2553 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2553 BCE
# geocentric

## SEPTEMBER 2553 BCE (-2552) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 21 18 10 | 17♌36'28 | 7♌ 9 | 28♌33 | 24♋ 1 | 19♉ 9 | 3♋38 | 15♍45 | 12♎21 | 20°R18 | 9°R41 | 17°D23 | 17♒20 | 0♋39 | n.a. | F 1 |
| S 2 | 21 22 6 | 18°36'29 | 19°23 | 0♍ 7 | 25°15 | 19°36 | 3°49 | 15°51 | 12°24 | 20♈18 | 9♈41 | 17°R23 | 17°17 | 0°46 | n.a. | S 2 |
| S 3 | 21 26 3 | 19°36'33 | 1♍48 | 1°40 | 26°30 | 20° 3 | 4° 0 | 15°58 | 12°26 | 20°17 | 9°40 | 17♒23 | 17°14 | 0°53 | n.a. | S 3 |
| M 4 | 21 29 59 | 20°36'39 | 14°25 | 3°13 | 27°45 | 20°29 | 4°11 | 16° 4 | 12°29 | 20°17 | 9°39 | 17°23 | 17°11 | 0°59 | n.a. | M 4 |
| T 5 | 21 33 56 | 21°36'46 | 27°15 | 4°44 | 29° 0 | 20°55 | 4°22 | 16°11 | 12°31 | 20°16 | 9°39 | 17°23 | 17° 7 | 1° 6 | n.a. | T 5 |
| W 6 | 21 37 52 | 22°36'55 | 10♎18 | 6°16 | 0♌15 | 21°21 | 4°32 | 16°17 | 12°34 | 20°15 | 9°38 | 17°22 | 17° 4 | 1°13 | n.a. | W 6 |
| T 7 | 21 41 49 | 23°37'07 | 23°36 | 7°47 | 1°30 | 21°47 | 4°43 | 16°24 | 12°37 | 20°14 | 9°37 | 17°21 | 17° 1 | 1°20 | n.a. | T 7 |
| F 8 | 21 45 45 | 24°37'20 | 7♏ 8 | 9°17 | 2°45 | 22°12 | 4°54 | 16°31 | 12°39 | 20°14 | 9°36 | 17°21 | 16°58 | 1°26 | n.a. | F 8 |
| S 9 | 21 49 42 | 25°37'35 | 20°56 | 10°47 | 4° 0 | 22°37 | 5° 4 | 16°37 | 12°42 | 20°13 | 9°36 | 17°D21 | 16°55 | 1°33 | n.a. | S 9 |
| S 10 | 21 53 38 | 26°37'51 | 4♐57 | 12°16 | 5°15 | 23° 2 | 5°14 | 16°44 | 12°45 | 20°12 | 9°35 | 17°21 | 16°52 | 1°40 | n.a. | S 10 |
| M11 | 21 57 35 | 27°38'09 | 19°13 | 13°45 | 6°30 | 23°26 | 5°25 | 16°51 | 12°48 | 20°11 | 9°34 | 17°21 | 16°48 | 1°46 | n.a. | M11 |
| T 12 | 22 1 32 | 28°38'29 | 3♑39 | 15°13 | 7°45 | 23°50 | 5°35 | 16°57 | 12°51 | 20°10 | 9°33 | 17°22 | 16°45 | 1°53 | n.a. | T 12 |
| W13 | 22 5 28 | 29°38'51 | 18°13 | 16°40 | 9° 0 | 24°14 | 5°45 | 17° 4 | 12°54 | 20° 9 | 9°32 | 17°23 | 16°42 | 2° 0 | n.a. | W13 |
| T 14 | 22 9 25 | 0♍39'14 | 2♒49 | 18° 7 | 10°15 | 24°37 | 5°55 | 17°11 | 12°56 | 20° 8 | 9°32 | 17°24 | 16°39 | 2° 6 | n.a. | T 14 |
| F 15 | 22 13 21 | 1°39'39 | 17°23 | 19°33 | 11°30 | 25° 0 | 6° 5 | 17°18 | 12°59 | 20° 7 | 9°31 | 17°R24 | 16°36 | 2°13 | n.a. | F 15 |
| S 16 | 22 17 18 | 2°40'06 | 1♓48 | 20°59 | 12°45 | 25°23 | 6°15 | 17°25 | 13° 2 | 20° 6 | 9°30 | 17°24 | 16°32 | 2°20 | n.a. | S 16 |
| S 17 | 22 21 14 | 3°40'34 | 15°58 | 22°23 | 14° 1 | 25°45 | 6°24 | 17°31 | 13° 5 | 20° 5 | 9°29 | 17°22 | 16°29 | 2°26 | n.a. | S 17 |
| M18 | 22 25 11 | 4°41'04 | 29°49 | 23°47 | 15°16 | 26° 7 | 6°34 | 17°38 | 13° 8 | 20° 4 | 9°28 | 17°20 | 16°26 | 2°33 | n.a. | M18 |
| T 19 | 22 29 7 | 5°41'37 | 13♈18 | 25°10 | 16°31 | 26°28 | 6°43 | 17°45 | 13°11 | 20° 3 | 9°27 | 17°18 | 16°23 | 2°40 | n.a. | T 19 |
| W20 | 22 33 4 | 6°42'11 | 26°24 | 26°33 | 17°47 | 26°49 | 6°53 | 17°52 | 13°15 | 20° 2 | 9°26 | 17°15 | 16°20 | 2°46 | n.a. | W20 |
| T 21 | 22 37 0 | 7°42'47 | 9♉ 8 | 27°54 | 19° 2 | 27°10 | 7° 2 | 17°59 | 13°18 | 20° 1 | 9°25 | 17°12 | 16°17 | 2°53 | n.a. | T 21 |
| F 22 | 22 40 57 | 8°43'25 | 21°33 | 29°14 | 20°17 | 27°30 | 7°11 | 18° 6 | 13°21 | 20° 0 | 9°24 | 17°10 | 16°13 | 3° 0 | n.a. | F 22 |
| S 23 | 22 44 54 | 9°44'05 | 3♊42 | 0♎33 | 21°33 | 27°50 | 7°20 | 18°13 | 13°24 | 19°58 | 9°23 | 17° 9 | 16°10 | 3° 6 | n.a. | S 23 |
| S 24 | 22 48 50 | 10°44'47 | 15°40 | 1°51 | 22°48 | 28°10 | 7°29 | 18°20 | 13°27 | 19°57 | 9°22 | 17°D 9 | 16° 7 | 3°13 | n.a. | S 24 |
| M25 | 22 52 47 | 11°45'31 | 27°31 | 3° 7 | 24° 4 | 28°29 | 7°38 | 18°27 | 13°30 | 19°56 | 9°21 | 17°10 | 16° 4 | 3°20 | n.a. | M25 |
| T 26 | 22 56 43 | 12°46'17 | 9♋21 | 4°21 | 25°19 | 28°47 | 7°47 | 18°34 | 13°34 | 19°55 | 9°20 | 17°12 | 16° 1 | 3°27 | n.a. | T 26 |
| W27 | 23 0 40 | 13°47'05 | 21°14 | 5°34 | 26°35 | 29° 5 | 7°55 | 18°41 | 13°37 | 19°53 | 9°19 | 17°13 | 15°57 | 3°33 | n.a. | W27 |
| T 28 | 23 4 36 | 14°47'54 | 3♌14 | 6°44 | 27°50 | 29°23 | 8° 4 | 18°48 | 13°40 | 19°52 | 9°18 | 17°15 | 15°54 | 3°40 | n.a. | T 28 |
| F 29 | 23 8 33 | 15°48'45 | 15°26 | 7°53 | 29° 6 | 29°40 | 8°12 | 18°55 | 13°44 | 19°51 | 9°17 | 17°R16 | 15°51 | 3°47 | n.a. | F 29 |
| S 30 | 23 12 29 | 16♍49'38 | 27♌52 | 8♎58 | 0♍21 | 29♉57 | 8♋20 | 19♍ 1 | 13♎47 | 19♈49 | 9♈16 | 17♒15 | 15♒48 | 3♋53 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 15n54 | 19n49 | 0n57 | 12n19 | 0n 5 | 22n53 | 1n 6 | 17n44 | 0s10 | 24n39 | 0n44 | 7n57 | 2n25 | 4s33 | 0n28 | 6n17 | 1s59 | 6s46 | 11s41 | 15s58 | 15s59 | 27n44 | | n.a. |
| S 2 | 15 35 | 15 10 | 0s11 | 11 39 | 0s 2 | 22 41 | 1 8 | 17 53 | 0 9 | 24 39 | 0 44 | 7 55 | 2 24 | 4 34 | 0 28 | 6 17 | 1 59 | 6 47 | 11 41 | 15 58 | 16 0 | 27 43 | | n.a. |
| S 3 | 15 16 | 9 51 | 1 19 | 10 59 | 0 8 | 22 28 | 1 10 | 18 2 | 0 8 | 24 39 | 0 44 | 7 52 | 2 24 | 4 35 | 0 28 | 6 16 | 1 59 | 6 47 | 11 41 | 15 58 | 16 1 | 27 42 | | n.a. |
| M 4 | 14 57 | 4 3 | 2 24 | 10 19 | 0 15 | 22 15 | 1 11 | 18 10 | 0 7 | 24 39 | 0 44 | 7 49 | 2 24 | 4 36 | 0 28 | 6 16 | 1 59 | 6 48 | 11 41 | 15 58 | 16 2 | 27 42 | | n.a. |
| T 5 | 14 37 | 1s59 | 3 24 | 9 39 | 0 22 | 22 1 | 1 13 | 18 18 | 0 6 | 24 39 | 0 44 | 7 47 | 2 24 | 4 37 | 0 28 | 6 16 | 1 59 | 6 48 | 11 41 | 15 59 | 16 3 | 27 41 | | n.a. |
| W 6 | 14 17 | 8 2 | 4 13 | 8 58 | 0 29 | 21 46 | 1 14 | 18 26 | 0 4 | 24 39 | 0 44 | 7 44 | 2 24 | 4 38 | 0 28 | 6 15 | 1 59 | 6 48 | 11 41 | 15 59 | 16 4 | 27 40 | | n.a. |
| T 7 | 13 57 | 13 50 | 4 50 | 8 18 | 0 36 | 21 30 | 1 16 | 18 34 | 0 3 | 24 38 | 0 45 | 7 41 | 2 24 | 4 40 | 0 28 | 6 15 | 1 59 | 6 49 | 11 42 | 15 59 | 16 5 | 27 40 | | n.a. |
| F 8 | 13 37 | 19 6 | 5 12 | 7 37 | 0 42 | 21 14 | 1 17 | 18 42 | 0 2 | 24 38 | 0 45 | 7 38 | 2 24 | 4 41 | 0 28 | 6 15 | 1 59 | 6 49 | 11 42 | 15 59 | 16 6 | 27 39 | | n.a. |
| S 9 | 13 16 | 23 28 | 5 16 | 6 56 | 0 49 | 20 58 | 1 18 | 18 50 | 0 1 | 24 38 | 0 45 | 7 36 | 2 24 | 4 42 | 0 28 | 6 14 | 1 59 | 6 50 | 11 42 | 15 59 | 16 7 | 27 38 | | n.a. |
| S 10 | 12 55 | 26 33 | 5 2 | 6 15 | 0 56 | 20 40 | 1 20 | 18 58 | 0n 1 | 24 38 | 0 45 | 7 33 | 2 24 | 4 43 | 0 28 | 6 14 | 1 59 | 6 50 | 11 42 | 15 59 | 16 8 | 27 38 | | n.a. |
| M11 | 12 34 | 28 0 | 4 29 | 5 35 | 1 2 | 20 22 | 1 21 | 19 5 | 0 2 | 24 37 | 0 45 | 7 30 | 2 24 | 4 44 | 0 28 | 6 14 | 1 59 | 6 51 | 11 42 | 15 59 | 16 9 | 27 37 | | n.a. |
| T 12 | 12 13 | 27 35 | 3 39 | 4 54 | 1 9 | 20 4 | 1 22 | 19 13 | 0 3 | 24 37 | 0 46 | 7 27 | 2 24 | 4 45 | 0 28 | 6 13 | 1 59 | 6 51 | 11 42 | 15 59 | 16 10 | 27 36 | | n.a. |
| W13 | 11 51 | 25 16 | 2 35 | 4 13 | 1 16 | 19 45 | 1 23 | 19 20 | 0 5 | 24 37 | 0 46 | 7 25 | 2 23 | 4 46 | 0 28 | 6 13 | 1 59 | 6 52 | 11 42 | 15 58 | 16 11 | 27 35 | | n.a. |
| T 14 | 11 29 | 21 16 | 1 20 | 3 33 | 1 22 | 19 25 | 1 24 | 19 27 | 0 6 | 24 37 | 0 46 | 7 22 | 2 23 | 4 48 | 0 28 | 6 12 | 1 59 | 6 52 | 11 43 | 15 58 | 16 12 | 27 35 | | n.a. |
| F 15 | 11 7 | 15 59 | 0 0 | 2 53 | 1 28 | 19 5 | 1 25 | 19 34 | 0 7 | 24 36 | 0 46 | 7 19 | 2 23 | 4 49 | 0 28 | 6 12 | 2 0 | 6 52 | 11 43 | 15 58 | 16 13 | 27 34 | | n.a. |
| S 16 | 10 45 | 9 51 | 1n19 | 2 13 | 1 35 | 18 44 | 1 26 | 19 41 | 0 9 | 24 36 | 0 46 | 7 16 | 2 23 | 4 50 | 0 28 | 6 12 | 2 0 | 6 53 | 11 43 | 15 58 | 16 14 | 27 33 | | n.a. |
| S 17 | 10 23 | 3 20 | 2 31 | 1 33 | 1 41 | 18 22 | 1 26 | 19 48 | 0 10 | 24 36 | 0 47 | 7 14 | 2 23 | 4 51 | 0 28 | 6 11 | 2 0 | 6 53 | 11 43 | 15 59 | 16 15 | 27 32 | | n.a. |
| M18 | 10 0 | 3n10 | 3 33 | 0 54 | 1 47 | 18 0 | 1 27 | 19 54 | 0 12 | 24 36 | 0 47 | 7 11 | 2 23 | 4 52 | 0 28 | 6 11 | 2 0 | 6 54 | 11 43 | 15 59 | 16 16 | 27 32 | | n.a. |
| T 19 | 9 38 | 9 22 | 4 22 | 0 15 | 1 52 | 17 38 | 1 28 | 20 1 | 0 13 | 24 35 | 0 47 | 7 8 | 2 23 | 4 54 | 0 28 | 6 10 | 2 0 | 6 54 | 11 43 | 16 0 | 16 17 | 27 31 | | n.a. |
| W20 | 9 15 | 14 58 | 4 55 | 0s23 | 1 58 | 17 15 | 1 28 | 20 8 | 0 15 | 24 35 | 0 47 | 7 5 | 2 23 | 4 55 | 0 28 | 6 10 | 2 0 | 6 55 | 11 43 | 16 1 | 16 18 | 27 30 | | n.a. |
| T 21 | 8 52 | 19 46 | 5 12 | 1 1 | 2 3 | 16 51 | 1 29 | 20 14 | 0 16 | 24 35 | 0 47 | 7 2 | 2 23 | 4 56 | 0 28 | 6 9 | 2 0 | 6 55 | 11 43 | 16 2 | 16 19 | 27 29 | | n.a. |
| F 22 | 8 29 | 23 36 | 5 14 | 1 39 | 2 8 | 16 27 | 1 29 | 20 20 | 0 18 | 24 34 | 0 48 | 7 0 | 2 23 | 4 57 | 0 28 | 6 9 | 2 0 | 6 56 | 11 43 | 16 2 | 16 20 | 27 28 | | n.a. |
| S 23 | 8 6 | 26 18 | 5 2 | 2 15 | 2 13 | 16 3 | 1 29 | 20 26 | 0 19 | 24 34 | 0 48 | 6 57 | 2 23 | 4 59 | 0 28 | 6 8 | 2 0 | 6 56 | 11 44 | 16 3 | 16 21 | 27 28 | | n.a. |
| S 24 | 7 42 | 27 47 | 4 37 | 2 51 | 2 18 | 15 38 | 1 30 | 20 32 | 0 21 | 24 34 | 0 48 | 6 54 | 2 23 | 5 0 | 0 28 | 6 8 | 2 0 | 6 57 | 11 44 | 16 3 | 16 22 | 27 27 | | n.a. |
| M25 | 7 19 | 27 58 | 4 0 | 3 25 | 2 22 | 15 13 | 1 30 | 20 38 | 0 22 | 24 34 | 0 48 | 6 51 | 2 23 | 5 1 | 0 28 | 6 7 | 2 0 | 6 57 | 11 44 | 16 2 | 16 23 | 27 26 | | n.a. |
| T 26 | 6 55 | 26 52 | 3 14 | 3 59 | 2 26 | 14 47 | 1 30 | 20 44 | 0 24 | 24 33 | 0 49 | 6 48 | 2 23 | 5 3 | 0 28 | 6 7 | 2 0 | 6 58 | 11 44 | 16 2 | 16 24 | 27 25 | | n.a. |
| W27 | 6 31 | 24 32 | 2 18 | 4 32 | 2 29 | 14 21 | 1 30 | 20 50 | 0 26 | 24 33 | 0 49 | 6 46 | 2 23 | 5 4 | 0 28 | 6 6 | 2 0 | 6 58 | 11 44 | 16 1 | 16 25 | 27 24 | | n.a. |
| T 28 | 6 7 | 21 7 | 1 16 | 5 3 | 2 32 | 13 54 | 1 30 | 20 55 | 0 27 | 24 33 | 0 49 | 6 43 | 2 23 | 5 5 | 0 28 | 6 6 | 2 0 | 6 59 | 11 44 | 16 1 | 16 26 | 27 24 | | n.a. |
| F 29 | 5 43 | 16 44 | 0 10 | 5 33 | 2 34 | 13 27 | 1 30 | 21 1 | 0 29 | 24 32 | 0 49 | 6 40 | 2 23 | 5 7 | 0 28 | 6 5 | 2 0 | 6 59 | 11 44 | 16 1 | 16 27 | 27 23 | | n.a. |
| S 30 | 5n19 | 11n35 | 0s58 | 6s 1 | 2s36 | 13n 0 | 1n30 | 21n 6 | 0n31 | 24n32 | 0n49 | 6n37 | 2n23 | 5s 8 | 0n28 | 6n 5 | 2s 0 | 6s59 | 11s44 | 16s 1 | 16s28 | 27n22 | | n.a. |

Julian Day Number = 789183.5, Delta T = 17h07m34s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'44, Lahiri = -39°06'43 Julian Calendar 1 Sept. 2553 BCE == Greg. Calendar 11 Aug. 2553 BCE

The year -2552 astronomical counting style corresponds to year 2553 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2553 BCE
# geocentric

## OCTOBER 2553 BCE (-2552) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 23 16 26 | 17♍50'32 | 10♍34 | 10♎ 0 | 1♍37 | 0♊13 | 8♋28 | 19♍ 8 | 13♎50 | 19°R48 | 9°R15 | 17°R13 | 15♒45 | 4♋ 0 | n.a. | S 1 |
| M 2 | 23 20 23 | 18°51'28 | 23°33 | 10°59 | 2°53 | 0°29 | 8°36 | 19°15 | 13°54 | 19♈47 | 9♈14 | 17♒10 | 15°42 | 4° 7 | n.a. | M 2 |
| T 3 | 23 24 19 | 19°52'25 | 6♎47 | 11°54 | 4° 8 | 0°44 | 8°44 | 19°22 | 13°57 | 19°45 | 9°13 | 17° 5 | 15°38 | 4°13 | n.a. | T 3 |
| W 4 | 23 28 16 | 20°53'23 | 20°16 | 12°44 | 5°24 | 0°59 | 8°52 | 19°29 | 14° 1 | 19°44 | 9°12 | 16°59 | 15°35 | 4°20 | n.a. | W 4 |
| T 5 | 23 32 12 | 21°54'23 | 3♏58 | 13°30 | 6°39 | 1°13 | 8°59 | 19°36 | 14° 4 | 19°42 | 9°11 | 16°53 | 15°32 | 4°27 | n.a. | T 5 |
| F 6 | 23 36 9 | 22°55'23 | 17°49 | 14° 9 | 7°55 | 1°26 | 9° 7 | 19°43 | 14° 7 | 19°41 | 9°10 | 16°48 | 15°29 | 4°33 | n.a. | F 6 |
| S 7 | 23 40 5 | 23°56'25 | 1♐48 | 14°42 | 9°11 | 1°39 | 9°14 | 19°50 | 14°11 | 19°39 | 9° 9 | 16°44 | 15°26 | 4°40 | n.a. | S 7 |
| S 8 | 23 44 2 | 24°57'28 | 15°51 | 15° 8 | 10°26 | 1°52 | 9°21 | 19°57 | 14°14 | 19°38 | 9° 7 | 16°42 | 15°23 | 4°47 | n.a. | S 8 |
| M 9 | 23 47 58 | 25°58'32 | 29°59 | 15°26 | 11°42 | 2° 3 | 9°28 | 20° 4 | 14°18 | 19°36 | 9° 6 | 16°D42 | 15°19 | 4°53 | n.a. | M 9 |
| T 10 | 23 51 55 | 26°59'36 | 14♑ 8 | 15°R35 | 12°58 | 2°15 | 9°35 | 20°11 | 14°21 | 19°35 | 9° 5 | 16°43 | 15°16 | 5° 0 | n.a. | T 10 |
| W11 | 23 55 52 | 28° 0'41 | 28°18 | 15°35 | 14°13 | 2°25 | 9°42 | 20°18 | 14°25 | 19°33 | 9° 4 | 16°44 | 15°13 | 5° 7 | n.a. | W11 |
| T 12 | 23 59 48 | 29° 1'47 | 12♒26 | 15°24 | 15°29 | 2°35 | 9°48 | 20°25 | 14°29 | 19°32 | 9° 3 | 16°R45 | 15°10 | 5°13 | n.a. | T 12 |
| F 13 | 0 3 45 | 0♎ 2'54 | 26°31 | 15° 3 | 16°45 | 2°44 | 9°55 | 20°32 | 14°32 | 19°30 | 9° 2 | 16°45 | 15° 7 | 5°20 | n.a. | F 13 |
| S 14 | 0 7 41 | 1° 4'02 | 10♓29 | 14°30 | 18° 0 | 2°53 | 10° 1 | 20°39 | 14°36 | 19°29 | 9° 1 | 16°43 | 15° 3 | 5°27 | n.a. | S 14 |
| S 15 | 0 11 38 | 2° 5'10 | 24°17 | 13°46 | 19°16 | 3° 1 | 10° 7 | 20°46 | 14°39 | 19°27 | 8°59 | 16°38 | 15° 0 | 5°33 | n.a. | S 15 |
| M16 | 0 15 34 | 3° 6'19 | 7♈52 | 12°52 | 20°32 | 3° 9 | 10°13 | 20°53 | 14°43 | 19°25 | 8°58 | 16°31 | 14°57 | 5°40 | n.a. | M16 |
| T 17 | 0 19 31 | 4° 7'29 | 21°11 | 11°48 | 21°47 | 3°15 | 10°19 | 21° 0 | 14°46 | 19°24 | 8°57 | 16°23 | 14°54 | 5°47 | n.a. | T 17 |
| W18 | 0 23 27 | 5° 8'40 | 4♉12 | 10°35 | 23° 3 | 3°22 | 10°24 | 21° 7 | 14°50 | 19°22 | 8°56 | 16°14 | 14°51 | 5°53 | n.a. | W18 |
| T 19 | 0 27 24 | 6° 9'53 | 16°54 | 9°17 | 24°19 | 3°27 | 10°30 | 21°13 | 14°54 | 19°20 | 8°55 | 16° 5 | 14°48 | 6° 0 | n.a. | T 19 |
| F 20 | 0 31 21 | 7°11'06 | 29°19 | 7°55 | 25°34 | 3°32 | 10°35 | 21°20 | 14°57 | 19°19 | 8°54 | 15°57 | 14°44 | 6° 7 | n.a. | F 20 |
| S 21 | 0 35 17 | 8°12'20 | 11♊29 | 6°32 | 26°50 | 3°36 | 10°40 | 21°27 | 15° 1 | 19°17 | 8°53 | 15°51 | 14°41 | 6°13 | n.a. | S 21 |
| S 22 | 0 39 14 | 9°13'35 | 23°27 | 5°11 | 28° 6 | 3°39 | 10°45 | 21°34 | 15° 5 | 19°15 | 8°51 | 15°47 | 14°38 | 6°20 | n.a. | S 22 |
| M23 | 0 43 10 | 10°14'51 | 5♋18 | 3°55 | 29°21 | 3°41 | 10°50 | 21°41 | 15° 8 | 19°14 | 8°50 | 15°D46 | 14°35 | 6°27 | n.a. | M23 |
| T 24 | 0 47 7 | 11°16'08 | 17° 7 | 2°46 | 0♎37 | 3°43 | 10°55 | 21°47 | 15°12 | 19°12 | 8°49 | 15°46 | 14°32 | 6°34 | n.a. | T 24 |
| W25 | 0 51 3 | 12°17'26 | 28°59 | 1°45 | 1°53 | 3°44 | 10°59 | 21°54 | 15°16 | 19°10 | 8°48 | 15°47 | 14°29 | 6°40 | n.a. | W25 |
| T 26 | 0 55 0 | 13°18'44 | 11♌ 1 | 0°55 | 3° 9 | 3°R44 | 11° 3 | 22° 1 | 15°19 | 19° 9 | 8°47 | 15°R47 | 14°25 | 6°47 | n.a. | T 26 |
| F 27 | 0 58 57 | 14°20'04 | 23°15 | 0°15 | 4°24 | 3°43 | 11° 7 | 22° 7 | 15°23 | 19° 7 | 8°46 | 15°47 | 14°22 | 6°54 | n.a. | F 27 |
| S 28 | 1 2 53 | 15°21'24 | 5♍48 | 29♍47 | 5°40 | 3°42 | 11°11 | 22°14 | 15°27 | 19° 5 | 8°44 | 15°45 | 14°19 | 7° 0 | n.a. | S 28 |
| S 29 | 1 6 50 | 16°22'44 | 18°42 | 29°29 | 6°56 | 3°40 | 11°15 | 22°21 | 15°30 | 19° 4 | 8°43 | 15°41 | 14°16 | 7° 7 | n.a. | S 29 |
| M30 | 1 10 46 | 17°24'05 | 1♎58 | 29°D22 | 8°11 | 3°37 | 11°19 | 22°27 | 15°34 | 19° 2 | 8°42 | 15°33 | 14°13 | 7°14 | n.a. | M30 |
| T 31 | 1 14 43 | 18♎25'26 | 15♎36 | 29♍26 | 9♎27 | 3♊33 | 11♋22 | 22♍34 | 15♎37 | 19♈ 0 | 8♈41 | 15♒24 | 14♒ 9 | 7♋20 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | | decl | lat |
| S 1 | 4n55 | 5n52 | 2s 4 | 6s27 | 2s38 | 12n32 | 1n30 | 21n11 | 0n32 | 24n32 | 0n50 | 6n34 | 2n23 | 5s 9 | 0n28 | 6n 4 | 2s 0 | 7s 0 | 11s44 | 16s 1 | 16s29 | 27n21 | | | n.a. |
| M 2 | 4 30 | 0s12 | 3 5 | 6 51 | 2 38 | 12 4 | 1 29 | 21 16 | 0 34 | 24 32 | 0 50 | 6 31 | 2 23 | 5 11 | 0 28 | 6 3 | 2 0 | 7 0 | 11 44 | 16 3 | 16 30 | 27 20 | | | n.a. |
| T 3 | 4 6 | 6 23 | 3 58 | 7 13 | 2 38 | 11 35 | 1 29 | 21 21 | 0 36 | 24 31 | 0 50 | 6 29 | 2 23 | 5 12 | 0 28 | 6 3 | 2 0 | 7 1 | 11 44 | 16 4 | 16 31 | 27 19 | | | n.a. |
| W 4 | 3 41 | 12 22 | 4 38 | 7 32 | 2 37 | 11 7 | 1 29 | 21 26 | 0 38 | 24 31 | 0 50 | 6 26 | 2 23 | 5 13 | 0 28 | 6 2 | 2 0 | 7 1 | 11 44 | 16 6 | 16 32 | 27 18 | | | n.a. |
| T 5 | 3 17 | 17 51 | 5 3 | 7 49 | 2 35 | 10 38 | 1 28 | 21 31 | 0 40 | 24 31 | 0 51 | 6 23 | 2 23 | 5 15 | 0 28 | 6 2 | 2 0 | 7 2 | 11 44 | 16 8 | 16 32 | 27 17 | | | n.a. |
| F 6 | 2 52 | 22 29 | 5 11 | 8 2 | 2 32 | 10 8 | 1 28 | 21 35 | 0 41 | 24 30 | 0 51 | 6 20 | 2 23 | 5 16 | 0 28 | 6 1 | 2 0 | 7 2 | 11 44 | 16 9 | 16 33 | 27 16 | | | n.a. |
| S 7 | 2 28 | 25 53 | 5 0 | 8 11 | 2 28 | 9 39 | 1 27 | 21 40 | 0 43 | 24 30 | 0 51 | 6 17 | 2 23 | 5 18 | 0 28 | 6 0 | 2 0 | 7 3 | 11 44 | 16 10 | 16 34 | 27 16 | | | n.a. |
| S 8 | 2 3 | 27 43 | 4 32 | 8 16 | 2 23 | 9 9 | 1 26 | 21 44 | 0 45 | 24 30 | 0 51 | 6 15 | 2 23 | 5 19 | 0 28 | 6 0 | 2 0 | 7 3 | 11 44 | 16 11 | 16 35 | 27 15 | | | n.a. |
| M 9 | 1 38 | 27 46 | 3 47 | 8 17 | 2 16 | 8 39 | 1 25 | 21 49 | 0 47 | 24 30 | 0 52 | 6 12 | 2 23 | 5 20 | 0 28 | 5 59 | 2 0 | 7 4 | 11 44 | 16 11 | 16 36 | 27 14 | | | n.a. |
| T 10 | 1 13 | 25 59 | 2 48 | 8 14 | 2 8 | 8 8 | 1 25 | 21 53 | 0 49 | 24 29 | 0 52 | 6 9 | 2 23 | 5 22 | 0 28 | 5 59 | 2 0 | 7 4 | 11 44 | 16 11 | 16 37 | 27 13 | | | n.a. |
| W11 | 0 48 | 22 35 | 1 39 | 8 4 | 1 58 | 7 38 | 1 24 | 21 57 | 0 51 | 24 29 | 0 52 | 6 6 | 2 23 | 5 23 | 0 28 | 5 58 | 2 0 | 7 5 | 11 44 | 16 10 | 16 38 | 27 12 | | | n.a. |
| T 12 | 0 24 | 17 50 | 0 23 | 7 50 | 1 47 | 7 7 | 1 23 | 22 1 | 0 53 | 24 29 | 0 52 | 6 3 | 2 23 | 5 25 | 0 28 | 5 57 | 2 0 | 7 5 | 11 44 | 16 10 | 16 39 | 27 11 | | | n.a. |
| F 13 | 0s 1 | 12 8 | 0n53 | 7 29 | 1 33 | 6 36 | 1 22 | 22 5 | 0 55 | 24 29 | 0 53 | 6 1 | 2 23 | 5 26 | 0 28 | 5 57 | 2 0 | 7 6 | 11 44 | 16 10 | 16 40 | 27 10 | | | n.a. |
| S 14 | 0 26 | 5 53 | 2 5 | 7 3 | 1 19 | 6 5 | 1 21 | 22 9 | 0 57 | 24 28 | 0 53 | 5 58 | 2 23 | 5 27 | 0 28 | 5 56 | 2 0 | 7 6 | 11 44 | 16 11 | 16 41 | 27 9 | | | n.a. |
| S 15 | 0 51 | 0n33 | 3 9 | 6 30 | 1 2 | 5 34 | 1 20 | 22 13 | 1 0 | 24 28 | 0 53 | 5 55 | 2 23 | 5 29 | 0 28 | 5 56 | 2 0 | 7 6 | 11 44 | 16 12 | 16 42 | 27 8 | | | n.a. |
| M16 | 1 16 | 6 51 | 4 0 | 5 52 | 0 44 | 5 2 | 1 19 | 22 16 | 1 2 | 24 28 | 0 53 | 5 52 | 2 23 | 5 30 | 0 28 | 5 55 | 2 0 | 7 7 | 11 44 | 16 14 | 16 43 | 27 7 | | | n.a. |
| T 17 | 1 41 | 12 43 | 4 38 | 5 9 | 0 25 | 4 30 | 1 17 | 22 20 | 1 4 | 24 28 | 0 54 | 5 50 | 2 23 | 5 32 | 0 27 | 5 54 | 2 0 | 7 7 | 11 44 | 16 17 | 16 44 | 27 6 | | | n.a. |
| W18 | 2 5 | 17 54 | 5 0 | 4 22 | 0 5 | 3 59 | 1 16 | 22 23 | 1 6 | 24 28 | 0 54 | 5 47 | 2 23 | 5 33 | 0 27 | 5 54 | 2 0 | 7 8 | 11 44 | 16 20 | 16 45 | 27 5 | | | n.a. |
| T 19 | 2 30 | 22 9 | 5 7 | 3 32 | 0n15 | 3 27 | 1 15 | 22 26 | 1 8 | 24 27 | 0 54 | 5 44 | 2 23 | 5 35 | 0 27 | 5 53 | 2 1 | 7 8 | 11 44 | 16 22 | 16 46 | 27 4 | | | n.a. |
| F 20 | 2 55 | 25 18 | 4 59 | 2 40 | 0 36 | 2 55 | 1 13 | 22 29 | 1 11 | 24 27 | 0 55 | 5 42 | 2 23 | 5 36 | 0 27 | 5 52 | 2 1 | 7 9 | 11 44 | 16 25 | 16 47 | 27 3 | | | n.a. |
| S 21 | 3 20 | 27 14 | 4 37 | 1 48 | 0 56 | 2 23 | 1 12 | 22 32 | 1 13 | 24 27 | 0 55 | 5 39 | 2 23 | 5 37 | 0 27 | 5 52 | 2 1 | 7 9 | 11 44 | 16 27 | 16 48 | 27 2 | | | n.a. |
| S 22 | 3 44 | 27 52 | 4 3 | 0 58 | 1 15 | 1 51 | 1 10 | 22 35 | 1 15 | 24 27 | 0 55 | 5 36 | 2 23 | 5 39 | 0 27 | 5 51 | 2 1 | 7 10 | 11 44 | 16 28 | 16 49 | 27 1 | | | n.a. |
| M23 | 4 9 | 27 12 | 3 20 | 0 11 | 1 33 | 1 19 | 1 9 | 22 38 | 1 17 | 24 27 | 0 55 | 5 34 | 2 23 | 5 40 | 0 27 | 5 50 | 2 1 | 7 10 | 11 44 | 16 28 | 16 50 | 27 0 | | | n.a. |
| T 24 | 4 33 | 25 18 | 2 28 | 0n32 | 1 49 | 0 46 | 1 7 | 22 41 | 1 20 | 24 27 | 0 56 | 5 31 | 2 23 | 5 42 | 0 27 | 5 50 | 2 1 | 7 10 | 11 44 | 16 28 | 16 51 | 26 59 | | | n.a. |
| W25 | 4 58 | 22 16 | 1 29 | 1 10 | 2 3 | 0 14 | 1 6 | 22 43 | 1 22 | 24 27 | 0 56 | 5 28 | 2 23 | 5 43 | 0 27 | 5 49 | 2 1 | 7 11 | 11 44 | 16 28 | 16 52 | 26 58 | | | n.a. |
| T 26 | 5 22 | 18 16 | 0 26 | 1 41 | 2 15 | 0s18 | 1 4 | 22 46 | 1 25 | 24 27 | 0 56 | 5 26 | 2 24 | 5 45 | 0 27 | 5 48 | 2 1 | 7 11 | 11 44 | 16 28 | 16 52 | 26 57 | | | n.a. |
| F 27 | 5 47 | 13 27 | 0s40 | 2 6 | 2 25 | 0 50 | 1 2 | 22 48 | 1 27 | 24 26 | 0 56 | 5 23 | 2 24 | 5 46 | 0 27 | 5 48 | 2 1 | 7 12 | 11 44 | 16 28 | 16 53 | 26 56 | | | n.a. |
| S 28 | 6 11 | 7 58 | 1 45 | 2 25 | 2 33 | 1 23 | 1 0 | 22 50 | 1 29 | 24 26 | 0 57 | 5 20 | 2 24 | 5 48 | 0 27 | 5 47 | 2 1 | 7 12 | 11 44 | 16 29 | 16 54 | 26 55 | | | n.a. |
| S 29 | 6 35 | 2 2 | 2 46 | 2 38 | 2 39 | 1 55 | 0 59 | 22 52 | 1 32 | 24 26 | 0 57 | 5 18 | 2 24 | 5 49 | 0 27 | 5 46 | 2 1 | 7 12 | 11 44 | 16 30 | 16 55 | 26 54 | | | n.a. |
| M30 | 6 59 | 4s 9 | 3 40 | 2 44 | 2 43 | 2 27 | 0 57 | 22 54 | 1 34 | 24 26 | 0 57 | 5 15 | 2 24 | 5 50 | 0 27 | 5 46 | 2 1 | 7 13 | 11 44 | 16 32 | 16 56 | 26 53 | | | n.a. |
| T 31 | 7s23 | 10s18 | 4s23 | 2n45 | 2n46 | 2s59 | 0n55 | 22n55 | 1n37 | 24n26 | 0n58 | 5n13 | 2n24 | 5s52 | 0n27 | 5n45 | 2s 1 | 7s13 | 11s44 | 16s35 | 16s57 | 26n51 | | | n.a. |

Julian Day Number = 789213.5, Delta T = 17h07m32s
Ecliptic obliquity = 23°58'54, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'40, Lahiri = -39°06'39 Julian Calendar 1 Oct. 2553 BCE == Greg. Calendar 10 Sept. 2553 BCE

The year -2552 astronomical counting style corresponds to year 2553 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2553 BCE
# geocentric

## NOVEMBER 2553 BCE (-2552) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 1 18 39 | 19♎26'48 | 29♎32 | 29♍38 | 10♎43 | 3°R28 | 11♋25 | 22♍40 | 15♎41 | 18°R58 | 8°R40 | 15°R13 | 14♒ 6 | 7♋27 | n.a. | W 1 |
| T 2 | 1 22 36 | 20°28'10 | 13♏43 | 29°59 | 11°58 | 3♊23 | 11°28 | 22°47 | 15°45 | 18♈57 | 8♈39 | 15♒ 2 | 14° 3 | 7°34 | n.a. | T 2 |
| F 3 | 1 26 32 | 21°29'32 | 28° 2 | 0♎27 | 13°14 | 3°16 | 11°31 | 22°53 | 15°48 | 18°55 | 8°38 | 14°51 | 14° 0 | 7°40 | n.a. | F 3 |
| S 4 | 1 30 29 | 22°30'54 | 12♐24 | 1° 3 | 14°29 | 3° 9 | 11°34 | 23° 0 | 15°52 | 18°53 | 8°36 | 14°43 | 13°57 | 7°47 | n.a. | S 4 |
| S 5 | 1 34 26 | 23°32'16 | 26°45 | 1°44 | 15°45 | 3° 1 | 11°36 | 23° 6 | 15°56 | 18°52 | 8°35 | 14°38 | 13°54 | 7°54 | n.a. | S 5 |
| M 6 | 1 38 22 | 24°33'38 | 10♑59 | 2°31 | 17° 1 | 2°52 | 11°39 | 23°12 | 15°59 | 18°50 | 8°34 | 14°35 | 13°50 | 8° 0 | n.a. | M 6 |
| T 7 | 1 42 19 | 25°35'00 | 25° 6 | 3°23 | 18°16 | 2°43 | 11°41 | 23°19 | 16° 3 | 18°48 | 8°33 | 14°D35 | 13°47 | 8° 7 | n.a. | T 7 |
| W 8 | 1 46 15 | 26°36'21 | 9♒ 4 | 4°19 | 19°32 | 2°32 | 11°43 | 23°25 | 16° 7 | 18°47 | 8°32 | 14°R35 | 13°44 | 8°14 | n.a. | W 8 |
| T 9 | 1 50 12 | 27°37'42 | 22°53 | 5°19 | 20°47 | 2°21 | 11°44 | 23°31 | 16°10 | 18°45 | 8°31 | 14°35 | 13°41 | 8°20 | n.a. | T 9 |
| F 10 | 1 54 8 | 28°39'02 | 6♓33 | 6°22 | 22° 3 | 2° 9 | 11°46 | 23°37 | 16°14 | 18°43 | 8°30 | 14°33 | 13°38 | 8°27 | n.a. | F 10 |
| S 11 | 1 58 5 | 29°40'22 | 20° 4 | 7°29 | 23°19 | 1°56 | 11°47 | 23°43 | 16°17 | 18°41 | 8°29 | 14°28 | 13°34 | 8°34 | n.a. | S 11 |
| S 12 | 2 2 2 | 0♏41'42 | 3♈27 | 8°37 | 24°34 | 1°43 | 11°48 | 23°49 | 16°21 | 18°40 | 8°28 | 14°21 | 13°31 | 8°40 | n.a. | S 12 |
| M13 | 2 5 58 | 1°43'01 | 16°38 | 9°49 | 25°50 | 1°28 | 11°49 | 23°55 | 16°25 | 18°38 | 8°27 | 14°10 | 13°28 | 8°47 | n.a. | M13 |
| T 14 | 2 9 55 | 2°44'20 | 29°38 | 11° 2 | 27° 5 | 1°13 | 11°50 | 24° 1 | 16°28 | 18°36 | 8°26 | 13°58 | 13°25 | 8°54 | n.a. | T 14 |
| W15 | 2 13 51 | 3°45'38 | 12♉24 | 12°17 | 28°21 | 0°57 | 11°50 | 24° 7 | 16°32 | 18°35 | 8°25 | 13°44 | 13°22 | 9° 0 | n.a. | W15 |
| T 16 | 2 17 48 | 4°46'57 | 24°57 | 13°34 | 29°36 | 0°41 | 11°51 | 24°13 | 16°35 | 18°33 | 8°24 | 13°30 | 13°19 | 9° 7 | n.a. | T 16 |
| F 17 | 2 21 44 | 5°48'15 | 7♊16 | 14°52 | 0♏52 | 0°24 | 11°R51 | 24°19 | 16°39 | 18°32 | 8°22 | 13°17 | 13°15 | 9°14 | n.a. | F 17 |
| S 18 | 2 25 41 | 6°49'33 | 19°22 | 16°12 | 2° 7 | 0° 6 | 11°51 | 24°25 | 16°42 | 18°30 | 8°21 | 13° 7 | 13°12 | 9°20 | n.a. | S 18 |
| S 19 | 2 29 38 | 7°50'51 | 1♋19 | 17°32 | 3°22 | 29♉47 | 11°51 | 24°30 | 16°46 | 18°28 | 8°20 | 12°59 | 13° 9 | 9°27 | n.a. | S 19 |
| M20 | 2 33 34 | 8°52'08 | 13° 9 | 18°54 | 4°38 | 29°28 | 11°50 | 24°36 | 16°49 | 18°27 | 8°20 | 12°54 | 13° 6 | 9°34 | n.a. | M20 |
| T 21 | 2 37 31 | 9°53'25 | 24°56 | 20°17 | 5°53 | 29° 8 | 11°50 | 24°42 | 16°53 | 18°25 | 8°19 | 12°52 | 13° 3 | 9°40 | n.a. | T 21 |
| W22 | 2 41 27 | 10°54'42 | 6♌47 | 21°41 | 7° 9 | 28°48 | 11°49 | 24°47 | 16°56 | 18°24 | 8°18 | 12°52 | 13° 0 | 9°47 | n.a. | W22 |
| T 23 | 2 45 24 | 11°55'58 | 18°46 | 23° 6 | 8°24 | 28°27 | 11°48 | 24°53 | 16°59 | 18°22 | 8°17 | 12°52 | 12°56 | 9°54 | n.a. | T 23 |
| F 24 | 2 49 20 | 12°57'14 | 0♍59 | 24°31 | 9°40 | 28° 6 | 11°47 | 24°58 | 17° 3 | 18°21 | 8°16 | 12°51 | 12°53 | 10° 0 | n.a. | F 24 |
| S 25 | 2 53 17 | 13°58'29 | 13°31 | 25°57 | 10°55 | 27°44 | 11°45 | 25° 4 | 17° 6 | 18°19 | 8°15 | 12°48 | 12°50 | 10° 7 | n.a. | S 25 |
| S 26 | 2 57 14 | 14°59'44 | 26°27 | 27°24 | 12°10 | 27°21 | 11°44 | 25° 9 | 17°10 | 18°18 | 8°14 | 12°43 | 12°47 | 10°14 | n.a. | S 26 |
| M27 | 3 1 10 | 16° 0'59 | 9♎50 | 28°52 | 13°26 | 26°59 | 11°42 | 25°14 | 17°13 | 18°16 | 8°13 | 12°36 | 12°44 | 10°20 | n.a. | M27 |
| T 28 | 3 5 7 | 17° 2'12 | 23°40 | 0♏20 | 14°41 | 26°36 | 11°40 | 25°19 | 17°16 | 18°15 | 8°12 | 12°25 | 12°40 | 10°27 | n.a. | T 28 |
| W29 | 3 9 3 | 18° 3'26 | 7♏55 | 1°49 | 15°56 | 26°12 | 11°38 | 25°25 | 17°19 | 18°13 | 8°11 | 12°13 | 12°37 | 10°34 | n.a. | W29 |
| T 30 | 3 13 0 | 19♏ 4'38 | 22♏29 | 3♏19 | 17♏12 | 25♉49 | 11♋36 | 25♍30 | 17♎23 | 18♈12 | 8♈10 | 12♒ 1 | 12♒34 | 10♋40 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 7s47 | 16s 5 | 4s52 | 2n41 | 2n47 | 3s31 | 0n53 | 22n57 | 1n40 | 24n26 | 0n58 | 5n10 | 2n24 | 5s53 | 0n27 | 5n44 | 2s 1 | 7s14 | 11s44 | 16s38 | 16s58 | 26n50 | | n.a. |
| T 2 | 8 10 | 21 6 | 5 2 | 2 33 | 2 47 | 4 3 | 0 51 | 22 58 | 1 42 | 24 26 | 0 58 | 5 8 | 2 24 | 5 55 | 0 27 | 5 44 | 2 1 | 7 14 | 11 44 | 16 42 | 16 59 | 26 49 | | n.a. |
| F 3 | 8 34 | 24 57 | 4 55 | 2 20 | 2 45 | 4 35 | 0 49 | 23 0 | 1 45 | 24 26 | 0 58 | 5 5 | 2 24 | 5 56 | 0 27 | 5 43 | 2 1 | 7 14 | 11 44 | 16 45 | 17 0 | 26 48 | | n.a. |
| S 4 | 8 57 | 27 14 | 4 28 | 2 4 | 2 43 | 5 7 | 0 47 | 23 1 | 1 47 | 24 26 | 0 59 | 5 3 | 2 24 | 5 58 | 0 27 | 5 43 | 2 1 | 7 15 | 11 43 | 16 47 | 17 1 | 26 47 | | n.a. |
| S 5 | 9 20 | 27 42 | 3 45 | 1 44 | 2 40 | 5 39 | 0 45 | 23 2 | 1 50 | 24 26 | 0 59 | 5 0 | 2 24 | 5 59 | 0 27 | 5 42 | 2 0 | 7 15 | 11 43 | 16 49 | 17 2 | 26 46 | | n.a. |
| M 6 | 9 44 | 26 19 | 2 48 | 1 21 | 2 36 | 6 10 | 0 43 | 23 3 | 1 53 | 24 27 | 0 59 | 4 58 | 2 25 | 6 1 | 0 27 | 5 41 | 2 0 | 7 15 | 11 43 | 16 50 | 17 3 | 26 45 | | n.a. |
| T 7 | 10 6 | 23 16 | 1 41 | 0 56 | 2 32 | 6 42 | 0 41 | 23 3 | 1 55 | 24 27 | 1 0 | 4 55 | 2 25 | 6 2 | 0 27 | 5 41 | 2 0 | 7 16 | 11 43 | 16 50 | 17 4 | 26 44 | | n.a. |
| W 8 | 10 29 | 18 52 | 0 29 | 0 29 | 2 26 | 7 13 | 0 39 | 23 4 | 1 58 | 24 27 | 1 0 | 4 53 | 2 25 | 6 3 | 0 27 | 5 40 | 2 0 | 7 16 | 11 43 | 16 50 | 17 5 | 26 42 | | n.a. |
| T 9 | 10 52 | 13 31 | 0n44 | 0s 1 | 2 21 | 7 44 | 0 36 | 23 4 | 2 0 | 24 27 | 1 0 | 4 50 | 2 25 | 6 5 | 0 27 | 5 39 | 2 0 | 7 16 | 11 43 | 16 50 | 17 6 | 26 41 | | n.a. |
| F 10 | 11 14 | 7 33 | 1 54 | 0 32 | 2 15 | 8 15 | 0 34 | 23 4 | 2 3 | 24 27 | 1 0 | 4 48 | 2 25 | 6 6 | 0 27 | 5 39 | 2 0 | 7 17 | 11 43 | 16 50 | 17 7 | 26 40 | | n.a. |
| S 11 | 11 36 | 1 20 | 2 56 | 1 4 | 2 9 | 8 46 | 0 32 | 23 4 | 2 6 | 24 27 | 1 1 | 4 46 | 2 25 | 6 8 | 0 27 | 5 38 | 2 0 | 7 17 | 11 43 | 16 52 | 17 7 | 26 39 | | n.a. |
| S 12 | 11 58 | 4n52 | 3 48 | 1 38 | 2 2 | 9 16 | 0 30 | 23 4 | 2 8 | 24 27 | 1 1 | 4 43 | 2 25 | 6 9 | 0 27 | 5 37 | 2 0 | 7 17 | 11 42 | 16 54 | 17 8 | 26 38 | | n.a. |
| M13 | 12 20 | 10 46 | 4 27 | 2 12 | 1 55 | 9 46 | 0 28 | 23 3 | 2 11 | 24 28 | 1 1 | 4 41 | 2 25 | 6 10 | 0 27 | 5 37 | 2 0 | 7 18 | 11 42 | 16 57 | 17 9 | 26 37 | | n.a. |
| T 14 | 12 42 | 16 6 | 4 51 | 2 48 | 1 49 | 10 16 | 0 25 | 23 3 | 2 14 | 24 28 | 1 2 | 4 39 | 2 26 | 6 12 | 0 27 | 5 36 | 2 0 | 7 18 | 11 42 | 17 1 | 17 10 | 26 35 | | n.a. |
| W15 | 13 3 | 20 39 | 5 0 | 3 25 | 1 41 | 10 46 | 0 23 | 23 2 | 2 16 | 24 28 | 1 2 | 4 36 | 2 26 | 6 13 | 0 27 | 5 36 | 2 0 | 7 18 | 11 42 | 17 5 | 17 11 | 26 34 | | n.a. |
| T 16 | 13 24 | 24 11 | 4 54 | 4 2 | 1 34 | 11 16 | 0 21 | 23 1 | 2 19 | 24 28 | 1 2 | 4 34 | 2 26 | 6 15 | 0 27 | 5 35 | 2 0 | 7 18 | 11 42 | 17 9 | 17 12 | 26 33 | | n.a. |
| F 17 | 13 45 | 26 31 | 4 35 | 4 39 | 1 27 | 11 45 | 0 18 | 23 0 | 2 21 | 24 29 | 1 3 | 4 32 | 2 26 | 6 16 | 0 27 | 5 34 | 2 0 | 7 19 | 11 42 | 17 13 | 17 13 | 26 32 | | n.a. |
| S 18 | 14 6 | 27 35 | 4 3 | 5 18 | 1 19 | 12 14 | 0 16 | 22 58 | 2 24 | 24 29 | 1 3 | 4 30 | 2 26 | 6 17 | 0 27 | 5 34 | 2 0 | 7 19 | 11 42 | 17 16 | 17 14 | 26 31 | | n.a. |
| S 19 | 14 26 | 27 19 | 3 21 | 5 56 | 1 12 | 12 42 | 0 14 | 22 57 | 2 26 | 24 29 | 1 3 | 4 27 | 2 26 | 6 19 | 0 27 | 5 33 | 2 0 | 7 19 | 11 41 | 17 18 | 17 15 | 26 29 | | n.a. |
| M20 | 14 47 | 25 48 | 2 30 | 6 35 | 1 4 | 13 11 | 0 11 | 22 55 | 2 29 | 24 30 | 1 3 | 4 25 | 2 26 | 6 20 | 0 27 | 5 33 | 2 0 | 7 19 | 11 41 | 17 19 | 17 16 | 26 28 | | n.a. |
| T 21 | 15 6 | 23 9 | 1 33 | 7 14 | 0 57 | 13 39 | 0 9 | 22 53 | 2 31 | 24 30 | 1 4 | 4 23 | 2 27 | 6 21 | 0 27 | 5 32 | 2 0 | 7 20 | 11 41 | 17 20 | 17 17 | 26 27 | | n.a. |
| W22 | 15 26 | 19 31 | 0 32 | 7 53 | 0 49 | 14 6 | 0 7 | 22 50 | 2 34 | 24 30 | 1 4 | 4 21 | 2 27 | 6 23 | 0 27 | 5 31 | 2 0 | 7 20 | 11 41 | 17 20 | 17 18 | 26 26 | | n.a. |
| T 23 | 15 46 | 15 3 | 0s31 | 8 32 | 0 42 | 14 33 | 0 4 | 22 48 | 2 36 | 24 31 | 1 4 | 4 19 | 2 27 | 6 24 | 0 27 | 5 31 | 2 0 | 7 20 | 11 41 | 17 20 | 17 19 | 26 24 | | n.a. |
| F 24 | 16 5 | 9 54 | 1 34 | 9 11 | 0 34 | 15 0 | 0 2 | 22 45 | 2 39 | 24 31 | 1 5 | 4 17 | 2 27 | 6 25 | 0 27 | 5 30 | 2 0 | 7 20 | 11 41 | 17 20 | 17 20 | 26 23 | | n.a. |
| S 25 | 16 23 | 4 15 | 2 35 | 9 50 | 0 27 | 15 27 | 0s 0 | 22 42 | 2 41 | 24 32 | 1 5 | 4 15 | 2 27 | 6 27 | 0 27 | 5 30 | 2 0 | 7 20 | 11 40 | 17 21 | 17 20 | 26 22 | | n.a. |
| S 26 | 16 42 | 1s44 | 3 29 | 10 29 | 0 20 | 15 53 | 0 3 | 22 39 | 2 43 | 24 32 | 1 5 | 4 13 | 2 27 | 6 28 | 0 27 | 5 29 | 2 0 | 7 21 | 11 40 | 17 22 | 17 21 | 26 21 | | n.a. |
| M27 | 17 0 | 7 51 | 4 13 | 11 7 | 0 12 | 16 18 | 0 5 | 22 36 | 2 45 | 24 32 | 1 6 | 4 11 | 2 27 | 6 29 | 0 27 | 5 29 | 2 0 | 7 21 | 11 40 | 17 25 | 17 22 | 26 19 | | n.a. |
| T 28 | 17 18 | 13 47 | 4 45 | 11 46 | 0 5 | 16 44 | 0 7 | 22 33 | 2 47 | 24 33 | 1 6 | 4 9 | 2 28 | 6 31 | 0 27 | 5 28 | 2 0 | 7 21 | 11 40 | 17 28 | 17 23 | 26 18 | | n.a. |
| W29 | 17 36 | 19 10 | 4 59 | 12 24 | 0s 2 | 17 8 | 0 10 | 22 29 | 2 50 | 24 33 | 1 6 | 4 7 | 2 28 | 6 32 | 0 27 | 5 28 | 2 0 | 7 21 | 11 40 | 17 31 | 17 24 | 26 17 | | n.a. |
| T 30 | 17s53 | 23s33 | 4s55 | 13s 2 | 0s 9 | 17s33 | 0s12 | 22n25 | 2n52 | 24n34 | 1n 6 | 4n 5 | 2n28 | 6s33 | 0n27 | 5n27 | 2s 0 | 7s21 | 11s39 | 17s35 | 17s25 | 26n15 | | n.a. |

Julian Day Number = 789244.5, Delta T = 17h07m29s
Ecliptic obliquity = 23°58'53, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'35, Lahiri = -39°06'35 Julian Calendar 1 Nov. 2553 BCE == Greg. Calendar 11 Oct. 2553 BCE

The year -2552 astronomical counting style corresponds to year 2553 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2553 BCE
# geocentric

## DECEMBER 2553 BCE (-2552) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 3 16 56 | 20♏ 5'49 | 7♐15 | 4♏49 | 18♏27 | 25°R25 | 11°R33 | 25♍35 | 17♎26 | 18°R10 | 8°R10 | 11°R49 | 12♒31 | 10♋47 | n.a. | F 1 |
| S 2 | 3 20 53 | 21° 6'59 | 22° 5 | 6°20 | 19°42 | 25♉ 1 | 11♋30 | 25°40 | 17°29 | 18♈ 9 | 8♈ 9 | 11♒40 | 12°28 | 10°54 | n.a. | S 2 |
| S 3 | 3 24 50 | 22° 8'09 | 6♑51 | 7°51 | 20°58 | 24°37 | 11°27 | 25°44 | 17°32 | 18° 8 | 8° 8 | 11°33 | 12°25 | 11° 0 | n.a. | S 3 |
| M 4 | 3 28 46 | 23° 9'17 | 21°25 | 9°23 | 22°13 | 24°13 | 11°24 | 25°49 | 17°35 | 18° 6 | 8° 7 | 11°30 | 12°21 | 11° 7 | n.a. | M 4 |
| T 5 | 3 32 43 | 24°10'23 | 5♒44 | 10°56 | 23°28 | 23°49 | 11°21 | 25°54 | 17°39 | 18° 5 | 8° 6 | 11°D28 | 12°18 | 11°14 | n.a. | T 5 |
| W 6 | 3 36 39 | 25°11'28 | 19°46 | 12°29 | 24°43 | 23°25 | 11°18 | 25°59 | 17°42 | 18° 4 | 8° 6 | 11°R28 | 12°15 | 11°20 | n.a. | W 6 |
| T 7 | 3 40 36 | 26°12'31 | 3♓31 | 14° 3 | 25°59 | 23° 1 | 11°14 | 26° 3 | 17°45 | 18° 2 | 8° 5 | 11°28 | 12°12 | 11°27 | n.a. | T 7 |
| F 8 | 3 44 32 | 27°13'33 | 16°59 | 15°37 | 27°14 | 22°37 | 11°10 | 26° 8 | 17°48 | 18° 1 | 8° 4 | 11°27 | 12° 9 | 11°34 | n.a. | F 8 |
| S 9 | 3 48 29 | 28°14'34 | 0♈14 | 17°12 | 28°29 | 22°13 | 11° 6 | 26°12 | 17°51 | 18° 0 | 8° 3 | 11°23 | 12° 6 | 11°40 | n.a. | S 9 |
| S 10 | 3 52 25 | 29°15'33 | 13°15 | 18°48 | 29°44 | 21°50 | 11° 2 | 26°16 | 17°54 | 17°59 | 8° 3 | 11°16 | 12° 2 | 11°47 | n.a. | S 10 |
| M11 | 3 56 22 | 0♐16'30 | 26° 5 | 20°24 | 0♐59 | 21°26 | 10°58 | 26°21 | 17°57 | 17°58 | 8° 2 | 11° 6 | 11°59 | 11°54 | n.a. | M11 |
| T 12 | 4 0 19 | 1°17'26 | 8♉44 | 22° 1 | 2°14 | 21° 4 | 10°53 | 26°25 | 18° 0 | 17°56 | 8° 1 | 10°55 | 11°56 | 12° 0 | n.a. | T 12 |
| W13 | 4 4 15 | 2°18'20 | 21°13 | 23°39 | 3°29 | 20°41 | 10°49 | 26°29 | 18° 3 | 17°55 | 8° 1 | 10°42 | 11°53 | 12° 7 | n.a. | W13 |
| T 14 | 4 8 12 | 3°19'14 | 3♊31 | 25°17 | 4°45 | 20°19 | 10°44 | 26°33 | 18° 5 | 17°54 | 8° 0 | 10°29 | 11°50 | 12°14 | n.a. | T 14 |
| F 15 | 4 12 8 | 4°20'05 | 15°40 | 26°56 | 6° 0 | 19°57 | 10°39 | 26°37 | 18° 8 | 17°53 | 8° 0 | 10°17 | 11°46 | 12°20 | n.a. | F 15 |
| S 16 | 4 16 5 | 5°20'56 | 27°39 | 28°36 | 7°15 | 19°36 | 10°34 | 26°41 | 18°11 | 17°52 | 7°59 | 10° 7 | 11°43 | 12°27 | n.a. | S 16 |
| S 17 | 4 20 1 | 6°21'45 | 9♋32 | 0♐17 | 8°30 | 19°15 | 10°28 | 26°45 | 18°14 | 17°51 | 7°59 | 10° 0 | 11°40 | 12°34 | n.a. | S 17 |
| M18 | 4 23 58 | 7°22'32 | 21°20 | 1°58 | 9°45 | 18°55 | 10°23 | 26°48 | 18°16 | 17°50 | 7°58 | 9°55 | 11°37 | 12°40 | n.a. | M18 |
| T 19 | 4 27 55 | 8°23'18 | 3♌ 7 | 3°40 | 11° 0 | 18°35 | 10°17 | 26°52 | 18°19 | 17°49 | 7°58 | 9°53 | 11°34 | 12°47 | n.a. | T 19 |
| W20 | 4 31 51 | 9°24'03 | 14°57 | 5°23 | 12°15 | 18°16 | 10°12 | 26°56 | 18°22 | 17°48 | 7°57 | 9°D53 | 11°31 | 12°54 | n.a. | W20 |
| T 21 | 4 35 48 | 10°24'46 | 26°55 | 7° 7 | 13°30 | 17°57 | 10° 6 | 26°59 | 18°24 | 17°47 | 7°57 | 9°54 | 11°27 | 13° 0 | n.a. | T 21 |
| F 22 | 4 39 44 | 11°25'28 | 9♍ 5 | 8°52 | 14°45 | 17°40 | 10° 0 | 27° 3 | 18°27 | 17°46 | 7°56 | 9°R55 | 11°24 | 13° 7 | n.a. | F 22 |
| S 23 | 4 43 41 | 12°26'09 | 21°34 | 10°37 | 16° 0 | 17°22 | 9°54 | 27° 6 | 18°29 | 17°45 | 7°56 | 9°54 | 11°21 | 13°14 | n.a. | S 23 |
| S 24 | 4 47 37 | 13°26'48 | 4♎26 | 12°23 | 17°15 | 17° 6 | 9°47 | 27° 9 | 18°32 | 17°45 | 7°55 | 9°52 | 11°18 | 13°20 | n.a. | S 24 |
| M25 | 4 51 34 | 14°27'25 | 17°45 | 14°10 | 18°30 | 16°50 | 9°41 | 27°12 | 18°34 | 17°44 | 7°55 | 9°47 | 11°15 | 13°27 | n.a. | M25 |
| T 26 | 4 55 30 | 15°28'02 | 1♏33 | 15°58 | 19°45 | 16°35 | 9°34 | 27°15 | 18°37 | 17°43 | 7°54 | 9°41 | 11°12 | 13°34 | n.a. | T 26 |
| W27 | 4 59 27 | 16°28'36 | 15°50 | 17°47 | 20°59 | 16°20 | 9°28 | 27°18 | 18°39 | 17°42 | 7°54 | 9°33 | 11° 8 | 13°40 | n.a. | W27 |
| T 28 | 5 3 24 | 17°29'09 | 0♐32 | 19°36 | 22°14 | 16° 7 | 9°21 | 27°21 | 18°42 | 17°42 | 7°54 | 9°24 | 11° 5 | 13°47 | n.a. | T 28 |
| F 29 | 5 7 20 | 18°29'41 | 15°32 | 21°26 | 23°29 | 15°54 | 9°14 | 27°24 | 18°44 | 17°41 | 7°54 | 9°16 | 11° 2 | 13°54 | n.a. | F 29 |
| S 30 | 5 11 17 | 19°30'11 | 0♑41 | 23°17 | 24°44 | 15°42 | 9° 7 | 27°26 | 18°46 | 17°40 | 7°53 | 9° 9 | 10°59 | 14° 0 | n.a. | S 30 |
| S 31 | 5 15 13 | 20♐30'38 | 15♑49 | 25♐ 8 | 25♐59 | 15♉31 | 9♋ 0 | 27♍29 | 18♎48 | 17♈40 | 7♈53 | 9♒ 5 | 10♒56 | 14♋ 7 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| F 1 | 18s10 | 26s28 | 4s32 | 13s40 | 0s16 | 17s56 | 0s14 | 22n21 | 2n54 | 24n34 | 1n 7 | 4n 3 | 2n28 | 6s34 | 0n27 | 5n27 | 2s 0 | 7s21 | 11s39 | 17s38 | 17s26 | 26n14 | | n.a. | F 1 |
| S 2 | 18 27 | 27 33 | 3 49 | 14 17 | 0 23 | 18 20 | 0 17 | 22 17 | 2 55 | 24 35 | 1 7 | 4 1 | 2 28 | 6 36 | 0 27 | 5 26 | 2 0 | 7 22 | 11 39 | 17 41 | 17 27 | 26 13 | | n.a. | S 2 |
| S 3 | 18 43 | 26 40 | 2 52 | 14 54 | 0 29 | 18 42 | 0 19 | 22 13 | 2 57 | 24 36 | 1 7 | 4 0 | 2 29 | 6 37 | 0 27 | 5 26 | 2 0 | 7 22 | 11 39 | 17 42 | 17 28 | 26 11 | | n.a. | S 3 |
| M 4 | 18 59 | 23 57 | 1 44 | 15 30 | 0 36 | 19 5 | 0 21 | 22 8 | 2 59 | 24 36 | 1 8 | 3 58 | 2 29 | 6 38 | 0 27 | 5 25 | 2 0 | 7 22 | 11 39 | 17 43 | 17 29 | 26 10 | | n.a. | M 4 |
| T 5 | 19 14 | 19 45 | 0 30 | 16 6 | 0 42 | 19 27 | 0 24 | 22 4 | 3 1 | 24 37 | 1 8 | 3 56 | 2 29 | 6 39 | 0 27 | 5 25 | 2 0 | 7 22 | 11 38 | 17 44 | 17 30 | 26 9 | | n.a. | T 5 |
| W 6 | 19 30 | 14 32 | 0n44 | 16 42 | 0 48 | 19 48 | 0 26 | 21 59 | 3 2 | 24 37 | 1 8 | 3 54 | 2 29 | 6 41 | 0 27 | 5 24 | 2 0 | 7 22 | 11 38 | 17 44 | 17 31 | 26 7 | | n.a. | W 6 |
| T 7 | 19 44 | 8 41 | 1 54 | 17 16 | 0 54 | 20 8 | 0 28 | 21 54 | 3 4 | 24 38 | 1 8 | 3 53 | 2 29 | 6 42 | 0 27 | 5 24 | 1 59 | 7 22 | 11 38 | 17 44 | 17 31 | 26 6 | | n.a. | T 7 |
| F 8 | 19 59 | 2 33 | 2 56 | 17 50 | 1 0 | 20 28 | 0 30 | 21 49 | 3 5 | 24 38 | 1 9 | 3 51 | 2 30 | 6 43 | 0 27 | 5 23 | 1 59 | 7 22 | 11 38 | 17 44 | 17 32 | 26 5 | | n.a. | F 8 |
| S 9 | 20 13 | 3n34 | 3 48 | 18 24 | 1 5 | 20 48 | 0 32 | 21 44 | 3 7 | 24 39 | 1 9 | 3 49 | 2 30 | 6 44 | 0 27 | 5 23 | 1 59 | 7 22 | 11 37 | 17 45 | 17 33 | 26 3 | | n.a. | S 9 |
| S 10 | 20 27 | 9 25 | 4 27 | 18 56 | 1 11 | 21 7 | 0 35 | 21 39 | 3 8 | 24 40 | 1 9 | 3 48 | 2 30 | 6 45 | 0 27 | 5 22 | 1 59 | 7 22 | 11 37 | 17 47 | 17 34 | 26 2 | | n.a. | S 10 |
| M11 | 20 40 | 14 48 | 4 51 | 19 28 | 1 16 | 21 25 | 0 37 | 21 34 | 3 9 | 24 40 | 1 10 | 3 46 | 2 30 | 6 46 | 0 27 | 5 22 | 1 59 | 7 22 | 11 37 | 17 50 | 17 35 | 26 1 | | n.a. | M11 |
| T 12 | 20 53 | 19 28 | 5 1 | 19 59 | 1 21 | 21 43 | 0 39 | 21 29 | 3 10 | 24 41 | 1 10 | 3 45 | 2 30 | 6 48 | 0 27 | 5 22 | 1 59 | 7 22 | 11 37 | 17 53 | 17 36 | 25 59 | | n.a. | T 12 |
| W13 | 21 5 | 23 14 | 4 57 | 20 29 | 1 26 | 22 0 | 0 41 | 21 24 | 3 11 | 24 42 | 1 10 | 3 43 | 2 31 | 6 49 | 0 27 | 5 21 | 1 59 | 7 22 | 11 36 | 17 57 | 17 37 | 25 58 | | n.a. | W13 |
| T 14 | 21 18 | 25 52 | 4 38 | 20 58 | 1 30 | 22 16 | 0 43 | 21 18 | 3 12 | 24 42 | 1 10 | 3 42 | 2 31 | 6 50 | 0 27 | 5 21 | 1 59 | 7 22 | 11 36 | 18 0 | 17 38 | 25 56 | | n.a. | T 14 |
| F 15 | 21 29 | 27 17 | 4 7 | 21 26 | 1 34 | 22 32 | 0 45 | 21 13 | 3 13 | 24 43 | 1 11 | 3 40 | 2 31 | 6 51 | 0 27 | 5 21 | 1 59 | 7 22 | 11 36 | 18 4 | 17 39 | 25 55 | | n.a. | F 15 |
| S 16 | 21 41 | 27 23 | 3 25 | 21 53 | 1 38 | 22 47 | 0 47 | 21 8 | 3 14 | 24 44 | 1 11 | 3 39 | 2 31 | 6 52 | 0 27 | 5 20 | 1 59 | 7 22 | 11 36 | 18 6 | 17 40 | 25 54 | | n.a. | S 16 |
| S 17 | 21 52 | 26 12 | 2 34 | 22 19 | 1 42 | 23 1 | 0 49 | 21 3 | 3 15 | 24 44 | 1 11 | 3 38 | 2 31 | 6 53 | 0 27 | 5 20 | 1 59 | 7 22 | 11 35 | 18 8 | 17 40 | 25 52 | | n.a. | S 17 |
| M18 | 22 2 | 23 51 | 1 37 | 22 44 | 1 45 | 23 15 | 0 51 | 20 58 | 3 15 | 24 45 | 1 11 | 3 36 | 2 32 | 6 54 | 0 27 | 5 20 | 1 59 | 7 22 | 11 35 | 18 10 | 17 41 | 25 51 | | n.a. | M18 |
| T 19 | 22 12 | 20 29 | 0 36 | 23 7 | 1 48 | 23 28 | 0 53 | 20 53 | 3 16 | 24 46 | 1 12 | 3 35 | 2 32 | 6 55 | 0 27 | 5 19 | 1 59 | 7 22 | 11 35 | 18 10 | 17 42 | 25 49 | | n.a. | T 19 |
| W20 | 22 22 | 16 17 | 0s27 | 23 30 | 1 50 | 23 40 | 0 55 | 20 47 | 3 16 | 24 47 | 1 12 | 3 34 | 2 32 | 6 56 | 0 27 | 5 19 | 1 59 | 7 22 | 11 35 | 18 10 | 17 43 | 25 48 | | n.a. | W20 |
| T 21 | 22 31 | 11 25 | 1 30 | 23 50 | 1 53 | 23 52 | 0 56 | 20 43 | 3 17 | 24 47 | 1 12 | 3 33 | 2 32 | 6 57 | 0 27 | 5 19 | 1 59 | 7 22 | 11 34 | 18 10 | 17 44 | 25 46 | | n.a. | T 21 |
| F 22 | 22 40 | 6 2 | 2 30 | 24 10 | 1 54 | 24 3 | 0 58 | 20 38 | 3 17 | 24 48 | 1 12 | 3 31 | 2 32 | 6 58 | 0 28 | 5 18 | 1 59 | 7 22 | 11 34 | 18 10 | 17 45 | 25 45 | | n.a. | F 22 |
| S 23 | 22 48 | 0 18 | 3 24 | 24 27 | 1 56 | 24 13 | 1 0 | 20 33 | 3 17 | 24 49 | 1 13 | 3 30 | 2 33 | 6 59 | 0 28 | 5 18 | 1 59 | 7 22 | 11 34 | 18 10 | 17 46 | 25 43 | | n.a. | S 23 |
| S 24 | 22 56 | 5s36 | 4 10 | 24 43 | 1 57 | 24 22 | 1 1 | 20 28 | 3 18 | 24 49 | 1 13 | 3 29 | 2 33 | 7 0 | 0 28 | 5 18 | 1 58 | 7 22 | 11 34 | 18 11 | 17 47 | 25 42 | | n.a. | S 24 |
| M25 | 23 3 | 11 28 | 4 44 | 24 58 | 1 57 | 24 31 | 1 3 | 20 24 | 3 18 | 24 50 | 1 13 | 3 28 | 2 33 | 7 1 | 0 28 | 5 18 | 1 58 | 7 22 | 11 33 | 18 12 | 17 48 | 25 41 | | n.a. | M25 |
| T 26 | 23 10 | 17 0 | 5 3 | 25 10 | 1 58 | 24 39 | 1 5 | 20 19 | 3 18 | 24 51 | 1 13 | 3 27 | 2 33 | 7 2 | 0 28 | 5 17 | 1 58 | 7 22 | 11 33 | 18 14 | 17 49 | 25 39 | | n.a. | T 26 |
| W27 | 23 17 | 21 47 | 5 4 | 25 21 | 1 57 | 24 46 | 1 6 | 20 15 | 3 18 | 24 52 | 1 14 | 3 26 | 2 34 | 7 3 | 0 28 | 5 17 | 1 58 | 7 22 | 11 33 | 18 16 | 17 49 | 25 38 | | n.a. | W27 |
| T 28 | 23 23 | 25 23 | 4 46 | 25 30 | 1 56 | 24 52 | 1 8 | 20 11 | 3 18 | 24 52 | 1 14 | 3 25 | 2 34 | 7 4 | 0 28 | 5 17 | 1 58 | 7 22 | 11 33 | 18 18 | 17 50 | 25 36 | | n.a. | T 28 |
| F 29 | 23 28 | 27 17 | 4 8 | 25 36 | 1 55 | 24 58 | 1 9 | 20 7 | 3 18 | 24 53 | 1 14 | 3 24 | 2 34 | 7 5 | 0 28 | 5 17 | 1 58 | 7 22 | 11 32 | 18 20 | 17 51 | 25 35 | | n.a. | F 29 |
| S 30 | 23 33 | 27 10 | 3 12 | 25 41 | 1 53 | 25 3 | 1 11 | 20 3 | 3 18 | 24 54 | 1 14 | 3 23 | 2 34 | 7 5 | 0 28 | 5 16 | 1 58 | 7 21 | 11 32 | 18 22 | 17 52 | 25 33 | | n.a. | S 30 |
| S 31 | 23s38 | 25s 2 | 2s 2 | 25s44 | 1s50 | 25s 7 | 1s12 | 20n 0 | 3n17 | 24n54 | 1n15 | 3n23 | 2n35 | 7s 6 | 0n28 | 5n16 | 1s58 | 7s21 | 11s32 | 18s23 | 17s53 | 25n32 | | n.a. | S 31 |

Julian Day Number = 789274.5, Delta T = 17h07m27s
Ecliptic obliquity = 23°58'52, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'31, Lahiri = -39°06'31 Julian Calendar 1 Dec. 2553 BCE == Greg. Calendar 10 Nov. 2553 BCE

The year -2552 astronomical counting style corresponds to year 2553 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2552 BCE
# geocentric

## JANUARY 2552 BCE (-2551) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 5 19 10 | 21♐31'04 | 0♒45 | 27♐ 0 | 27♐14 | 15°R20 | 8°R53 | 27♍32 | 18♎50 | 17°R39 | 7°R53 | 9°R 3 | 10♒52 | 14♋14 | n.a. | M 1 |
| T 2 | 5 23 6 | 22°31'27 | 15°24 | 28°53 | 28°29 | 15♑11 | 8♋46 | 27°34 | 18°52 | 17♈39 | 7♈53 | 9°D 3 | 10°49 | 14°20 | n.a. | T 2 |
| W 3 | 5 27 3 | 23°31'49 | 29°42 | 0♑45 | 29°43 | 15° 2 | 8°39 | 27°36 | 18°55 | 17°38 | 7°52 | 9♒ 4 | 10°46 | 14°27 | n.a. | W 3 |
| T 4 | 5 31 0 | 24°32'08 | 13♓36 | 2°38 | 0♑58 | 14°54 | 8°31 | 27°38 | 18°57 | 17°38 | 7°52 | 9° 5 | 10°43 | 14°34 | n.a. | T 4 |
| F 5 | 5 34 56 | 25°32'24 | 27° 7 | 4°31 | 2°13 | 14°46 | 8°24 | 27°41 | 18°59 | 17°37 | 7°52 | 9°R 5 | 10°40 | 14°40 | n.a. | F 5 |
| S 6 | 5 38 53 | 26°32'39 | 10♈17 | 6°23 | 3°28 | 14°40 | 8°16 | 27°43 | 19° 0 | 17°37 | 7°52 | 9° 4 | 10°37 | 14°47 | n.a. | S 6 |
| S 7 | 5 42 49 | 27°32'51 | 23° 9 | 8°15 | 4°42 | 14°34 | 8° 9 | 27°45 | 19° 2 | 17°36 | 7°52 | 9° 2 | 10°33 | 14°54 | n.a. | S 7 |
| M 8 | 5 46 46 | 28°33'00 | 5♉46 | 10° 7 | 5°57 | 14°29 | 8° 1 | 27°46 | 19° 4 | 17°36 | 7°52 | 8°57 | 10°30 | 15° 0 | n.a. | M 8 |
| T 9 | 5 50 42 | 29°33'08 | 18°10 | 11°57 | 7°12 | 14°25 | 7°53 | 27°48 | 19° 6 | 17°36 | 7°52 | 8°50 | 10°27 | 15° 7 | n.a. | T 9 |
| W10 | 5 54 39 | 0♑33'13 | 0♊24 | 13°46 | 8°26 | 14°22 | 7°46 | 27°50 | 19° 8 | 17°36 | 7°52 | 8°43 | 10°24 | 15°14 | n.a. | W10 |
| T 11 | 5 58 35 | 1°33'17 | 12°29 | 15°32 | 9°41 | 14°19 | 7°38 | 27°51 | 19° 9 | 17°35 | 7°D52 | 8°36 | 10°21 | 15°20 | n.a. | T 11 |
| F 12 | 6 2 32 | 2°33'18 | 24°27 | 17°17 | 10°56 | 14°18 | 7°30 | 27°53 | 19°11 | 17°35 | 7°52 | 8°30 | 10°18 | 15°27 | n.a. | F 12 |
| S 13 | 6 6 29 | 3°33'17 | 6♋20 | 18°59 | 12°10 | 14°17 | 7°22 | 27°54 | 19°13 | 17°35 | 7°52 | 8°24 | 10°14 | 15°34 | n.a. | S 13 |
| S 14 | 6 10 25 | 4°33'13 | 18° 9 | 20°37 | 13°25 | 14°D16 | 7°15 | 27°55 | 19°14 | 17°35 | 7°52 | 8°21 | 10°11 | 15°40 | n.a. | S 14 |
| M15 | 6 14 22 | 5°33'08 | 29°57 | 22°11 | 14°39 | 14°17 | 7° 7 | 27°56 | 19°16 | 17°35 | 7°52 | 8°19 | 10° 8 | 15°47 | n.a. | M15 |
| T 16 | 6 18 18 | 6°33'01 | 11♌46 | 23°41 | 15°54 | 14°18 | 6°59 | 27°57 | 19°17 | 17°35 | 7°52 | 8°D18 | 10° 5 | 15°54 | n.a. | T 16 |
| W17 | 6 22 15 | 7°32'51 | 23°39 | 25° 7 | 17° 8 | 14°20 | 6°51 | 27°58 | 19°19 | 17°35 | 7°52 | 8°19 | 10° 2 | 16° 0 | n.a. | W17 |
| T 18 | 6 26 11 | 8°32'40 | 5♍39 | 26°26 | 18°23 | 14°23 | 6°43 | 27°59 | 19°20 | 17°D35 | 7°52 | 8°21 | 9°58 | 16° 7 | n.a. | T 18 |
| F 19 | 6 30 8 | 9°32'26 | 17°51 | 27°40 | 19°37 | 14°26 | 6°35 | 28° 0 | 19°21 | 17°35 | 7°52 | 8°23 | 9°55 | 16°14 | n.a. | F 19 |
| S 20 | 6 34 4 | 10°32'11 | 0♎19 | 28°47 | 20°52 | 14°30 | 6°28 | 28° 1 | 19°23 | 17°35 | 7°52 | 8°24 | 9°52 | 16°20 | n.a. | S 20 |
| S 21 | 6 38 1 | 11°31'54 | 13° 7 | 29°47 | 22° 6 | 14°35 | 6°20 | 28° 1 | 19°24 | 17°35 | 7°53 | 8°R24 | 9°49 | 16°27 | n.a. | S 21 |
| M22 | 6 41 57 | 12°31'35 | 26°19 | 0♒39 | 23°21 | 14°40 | 6°12 | 28° 2 | 19°25 | 17°35 | 7°53 | 8°24 | 9°46 | 16°34 | n.a. | M22 |
| T 23 | 6 45 54 | 13°31'14 | 9♏59 | 1°24 | 24°35 | 14°46 | 6° 4 | 28° 2 | 19°26 | 17°35 | 7°53 | 8°22 | 9°43 | 16°40 | n.a. | T 23 |
| W24 | 6 49 51 | 14°30'51 | 24° 6 | 2° 1 | 25°49 | 14°53 | 5°57 | 28° 2 | 19°27 | 17°35 | 7°53 | 8°19 | 9°39 | 16°47 | n.a. | W24 |
| T 25 | 6 53 47 | 15°30'26 | 8♐40 | 2°29 | 27° 4 | 15° 0 | 5°49 | 28° 3 | 19°28 | 17°35 | 7°54 | 8°16 | 9°36 | 16°54 | n.a. | T 25 |
| F 26 | 6 57 44 | 16°29'59 | 23°35 | 2°49 | 28°18 | 15° 8 | 5°41 | 28°R 3 | 19°29 | 17°36 | 7°54 | 8°13 | 9°33 | 17° 0 | n.a. | F 26 |
| S 27 | 7 1 40 | 17°29'30 | 8♑45 | 3° 1 | 29°33 | 15°16 | 5°34 | 28° 3 | 19°30 | 17°36 | 7°54 | 8°10 | 9°30 | 17° 7 | n.a. | S 27 |
| S 28 | 7 5 37 | 18°28'59 | 23°59 | 3°R 4 | 0♒47 | 15°26 | 5°26 | 28° 2 | 19°31 | 17°36 | 7°55 | 8° 9 | 9°27 | 17°14 | n.a. | S 28 |
| M29 | 7 9 33 | 19°28'26 | 9♒ 8 | 3° 0 | 2° 1 | 15°35 | 5°19 | 28° 2 | 19°32 | 17°37 | 7°55 | 8°D 8 | 9°24 | 17°20 | n.a. | M29 |
| T 30 | 7 13 30 | 20°27'50 | 24° 3 | 2°47 | 3°15 | 15°46 | 5°11 | 28° 2 | 19°32 | 17°37 | 7°55 | 8° 9 | 9°20 | 17°27 | n.a. | T 30 |
| W31 | 7 17 26 | 21♑27'12 | 8♓36 | 2♒27 | 4♒30 | 15♑56 | 5♋ 4 | 28♍ 1 | 19♎33 | 17♈38 | 7♈56 | 8♒10 | 9♒17 | 17♋33 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 23 s42 | 21 s10 | 0 s45 | 25 s44 | 1 s47 | 25 s10 | 1 s13 | 19n56 | 3n17 | 24n55 | 1n15 | 3n22 | 2n35 | 7 s 7 | 0n28 | 5n16 | 1 s58 | 7 s21 | 11 s32 | 18 s24 | 17 s54 | 25n30 | | | n.a. |
| T 2 | 23 46 | 16 2 | 0n34 | 25 42 | 1 43 | 25 13 | 1 14 | 19 53 | 3 17 | 24 56 | 1 15 | 3 21 | 2 35 | 7 8 | 0 28 | 5 16 | 1 58 | 7 21 | 11 31 | 18 24 | 17 55 | 25 28 | | | n.a. |
| W 3 | 23 49 | 10 8 | 1 49 | 25 38 | 1 39 | 25 14 | 1 16 | 19 50 | 3 16 | 24 56 | 1 15 | 3 20 | 2 35 | 7 9 | 0 28 | 5 16 | 1 58 | 7 21 | 11 31 | 18 24 | 17 56 | 25 27 | | | n.a. |
| T 4 | 23 52 | 3 54 | 2 56 | 25 31 | 1 34 | 25 15 | 1 17 | 19 47 | 3 16 | 24 57 | 1 15 | 3 20 | 2 36 | 7 9 | 0 28 | 5 16 | 1 58 | 7 21 | 11 31 | 18 23 | 17 57 | 25 25 | | | n.a. |
| F 5 | 23 54 | 2n20 | 3 51 | 25 22 | 1 28 | 25 15 | 1 18 | 19 44 | 3 16 | 24 58 | 1 15 | 3 19 | 2 36 | 7 10 | 0 28 | 5 16 | 1 58 | 7 20 | 11 30 | 18 23 | 17 57 | 25 24 | | | n.a. |
| S 6 | 23 56 | 8 18 | 4 32 | 25 11 | 1 22 | 25 15 | 1 19 | 19 42 | 3 15 | 24 58 | 1 16 | 3 18 | 2 36 | 7 11 | 0 28 | 5 16 | 1 58 | 7 20 | 11 30 | 18 24 | 17 58 | 25 22 | | | n.a. |
| S 7 | 23 57 | 13 47 | 4 58 | 24 57 | 1 14 | 25 13 | 1 20 | 19 40 | 3 15 | 24 59 | 1 16 | 3 18 | 2 36 | 7 12 | 0 28 | 5 15 | 1 58 | 7 20 | 11 30 | 18 24 | 17 59 | 25 21 | | | n.a. |
| M 8 | 23 58 | 18 35 | 5 9 | 24 41 | 1 6 | 25 11 | 1 21 | 19 38 | 3 14 | 25 0 | 1 16 | 3 17 | 2 37 | 7 12 | 0 28 | 5 15 | 1 57 | 7 20 | 11 30 | 18 26 | 18 0 | 25 19 | | | n.a. |
| T 9 | 23 59 | 22 30 | 5 6 | 24 23 | 0 58 | 25 8 | 1 21 | 19 36 | 3 14 | 25 0 | 1 16 | 3 17 | 2 37 | 7 13 | 0 28 | 5 15 | 1 57 | 7 19 | 11 29 | 18 27 | 18 1 | 25 18 | | | n.a. |
| W10 | 23 59 | 25 23 | 4 48 | 24 3 | 0 48 | 25 4 | 1 22 | 19 34 | 3 13 | 25 1 | 1 16 | 3 16 | 2 37 | 7 14 | 0 28 | 5 15 | 1 57 | 7 19 | 11 29 | 18 29 | 18 2 | 25 16 | | | n.a. |
| T 11 | 23 58 | 27 4 | 4 18 | 23 41 | 0 38 | 25 0 | 1 23 | 19 33 | 3 12 | 25 2 | 1 16 | 3 16 | 2 37 | 7 14 | 0 28 | 5 15 | 1 57 | 7 19 | 11 29 | 18 31 | 18 3 | 25 14 | | | n.a. |
| F 12 | 23 57 | 27 28 | 3 36 | 23 17 | 0 27 | 24 54 | 1 24 | 19 32 | 3 12 | 25 2 | 1 17 | 3 16 | 2 38 | 7 15 | 0 28 | 5 15 | 1 57 | 7 19 | 11 28 | 18 33 | 18 4 | 25 13 | | | n.a. |
| S 13 | 23 56 | 26 35 | 2 46 | 22 51 | 0 15 | 24 48 | 1 24 | 19 31 | 3 11 | 25 3 | 1 17 | 3 15 | 2 38 | 7 16 | 0 28 | 5 15 | 1 57 | 7 18 | 11 28 | 18 34 | 18 4 | 25 11 | | | n.a. |
| S 14 | 23 54 | 24 30 | 1 48 | 22 24 | 0 3 | 24 42 | 1 25 | 19 30 | 3 10 | 25 3 | 1 17 | 3 15 | 2 38 | 7 16 | 0 28 | 5 15 | 1 57 | 7 18 | 11 28 | 18 35 | 18 5 | 25 10 | | | n.a. |
| M15 | 23 52 | 21 22 | 0 46 | 21 56 | 0n10 | 24 34 | 1 25 | 19 30 | 3 10 | 25 4 | 1 17 | 3 15 | 2 38 | 7 17 | 0 28 | 5 15 | 1 57 | 7 18 | 11 28 | 18 36 | 18 6 | 25 8 | | | n.a. |
| T 16 | 23 49 | 17 21 | 0 s19 | 21 28 | 0 24 | 24 26 | 1 26 | 19 29 | 3 9 | 25 5 | 1 17 | 3 15 | 2 39 | 7 17 | 0 28 | 5 15 | 1 57 | 7 18 | 11 27 | 18 36 | 18 7 | 25 6 | | | n.a. |
| W17 | 23 46 | 12 38 | 1 23 | 20 59 | 0 38 | 24 16 | 1 26 | 19 29 | 3 8 | 25 5 | 1 17 | 3 14 | 2 39 | 7 18 | 0 28 | 5 15 | 1 57 | 7 17 | 11 27 | 18 36 | 18 8 | 25 5 | | | n.a. |
| T 18 | 23 42 | 7 25 | 2 24 | 20 30 | 0 52 | 24 7 | 1 26 | 19 29 | 3 7 | 25 6 | 1 17 | 3 14 | 2 39 | 7 18 | 0 28 | 5 15 | 1 57 | 7 17 | 11 27 | 18 35 | 18 9 | 25 3 | | | n.a. |
| F 19 | 23 38 | 1 51 | 3 20 | 20 1 | 1 7 | 23 56 | 1 26 | 19 29 | 3 6 | 25 6 | 1 17 | 3 14 | 2 39 | 7 19 | 0 28 | 5 16 | 1 57 | 7 17 | 11 26 | 18 35 | 18 10 | 25 2 | | | n.a. |
| S 20 | 23 33 | 3 s54 | 4 8 | 19 32 | 1 22 | 23 45 | 1 27 | 19 30 | 3 6 | 25 7 | 1 18 | 3 14 | 2 40 | 7 19 | 0 28 | 5 16 | 1 57 | 7 16 | 11 26 | 18 34 | 18 11 | 25 0 | | | n.a. |
| S 21 | 23 28 | 9 39 | 4 45 | 19 5 | 1 36 | 23 33 | 1 27 | 19 31 | 3 5 | 25 7 | 1 18 | 3 14 | 2 40 | 7 20 | 0 28 | 5 16 | 1 57 | 7 16 | 11 26 | 18 34 | 18 11 | 24 58 | | | n.a. |
| M22 | 23 22 | 15 8 | 5 8 | 18 39 | 1 51 | 23 20 | 1 27 | 19 31 | 3 4 | 25 8 | 1 18 | 3 14 | 2 40 | 7 20 | 0 28 | 5 16 | 1 56 | 7 16 | 11 26 | 18 34 | 18 12 | 24 57 | | | n.a. |
| T 23 | 23 17 | 20 6 | 5 15 | 18 15 | 2 6 | 23 7 | 1 27 | 19 32 | 3 3 | 25 8 | 1 18 | 3 14 | 2 40 | 7 21 | 0 28 | 5 16 | 1 56 | 7 15 | 11 25 | 18 35 | 18 13 | 24 55 | | | n.a. |
| W24 | 23 10 | 24 6 | 5 3 | 17 53 | 2 21 | 22 53 | 1 27 | 19 34 | 3 2 | 25 8 | 1 18 | 3 15 | 2 41 | 7 21 | 0 28 | 5 16 | 1 56 | 7 15 | 11 25 | 18 36 | 18 14 | 24 53 | | | n.a. |
| T 25 | 23 3 | 26 43 | 4 32 | 17 33 | 2 34 | 22 38 | 1 26 | 19 35 | 3 1 | 25 9 | 1 18 | 3 15 | 2 41 | 7 21 | 0 28 | 5 16 | 1 56 | 7 15 | 11 25 | 18 37 | 18 15 | 24 52 | | | n.a. |
| F 26 | 22 56 | 27 31 | 3 42 | 17 15 | 2 48 | 22 22 | 1 26 | 19 37 | 3 1 | 25 9 | 1 18 | 3 15 | 2 41 | 7 22 | 0 28 | 5 16 | 1 56 | 7 14 | 11 24 | 18 37 | 18 16 | 24 50 | | | n.a. |
| S 27 | 22 48 | 26 16 | 2 35 | 17 0 | 3 0 | 22 6 | 1 26 | 19 38 | 3 0 | 25 10 | 1 18 | 3 15 | 2 41 | 7 22 | 0 28 | 5 17 | 1 56 | 7 14 | 11 24 | 18 38 | 18 17 | 24 48 | | | n.a. |
| S 28 | 22 40 | 23 4 | 1 17 | 16 48 | 3 12 | 21 50 | 1 26 | 19 40 | 2 59 | 25 10 | 1 18 | 3 15 | 2 42 | 7 22 | 0 28 | 5 17 | 1 56 | 7 13 | 11 24 | 18 38 | 18 18 | 24 47 | | | n.a. |
| M29 | 22 32 | 18 17 | 0n 5 | 16 39 | 3 22 | 21 32 | 1 25 | 19 42 | 2 58 | 25 10 | 1 18 | 3 16 | 2 42 | 7 23 | 0 28 | 5 17 | 1 56 | 7 13 | 11 24 | 18 39 | 18 18 | 24 45 | | | n.a. |
| T 30 | 22 23 | 12 27 | 1 27 | 16 33 | 3 32 | 21 14 | 1 25 | 19 45 | 2 57 | 25 11 | 1 18 | 3 16 | 2 42 | 7 23 | 0 28 | 5 17 | 1 56 | 7 13 | 11 23 | 18 38 | 18 19 | 24 43 | | | n.a. |
| W31 | 22 s14 | 6 s 3 | 2n41 | 16 s30 | 3n40 | 20 s56 | 1 s24 | 19n47 | 2n56 | 25n11 | 1n18 | 3n16 | 2n42 | 7 s23 | 0n28 | 5n18 | 1 s56 | 7 s12 | 11 s23 | 18 s38 | 18 s20 | 24n41 | | | n.a. |

Julian Day Number = 789305.5, Delta T = 17h07m24s
Ecliptic obliquity = 23°58'52, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'27, Lahiri = -39°06'27 Julian Calendar 1 Jan. 2552 BCE == Greg. Calendar 11 Dec. 2553 BCE

The year -2551 astronomical counting style corresponds to year 2552 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2552 BCE
# geocentric

## FEBRUARY 2552 BCE (-2551) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 7 21 23 | 22♉26'31 | 22♓44 | 2°R 0 | 5♒44 | 16♉ 8 | 4°R57 | 28°R 1 | 19♎34 | 17♈38 | 7♈56 | 8♒11 | 9♒14 | 17♋40 | n.a. | T 1 |
| F 2 | 7 25 19 | 23°25'47 | 6♈26 | 1♒27 | 6°58 | 16°20 | 4♋50 | 28♍ 0 | 19°34 | 17°39 | 7°57 | 8°12 | 9°11 | 17°47 | n.a. | F 2 |
| S 3 | 7 29 16 | 24°25'02 | 19°42 | 0°48 | 8°12 | 16°32 | 4°43 | 28° 0 | 19°35 | 17°39 | 7°57 | 8°R13 | 9° 8 | 17°53 | n.a. | S 3 |
| S 4 | 7 33 13 | 25°24'13 | 2♉35 | 0° 5 | 9°26 | 16°45 | 4°36 | 27°59 | 19°35 | 17°40 | 7°58 | 8°13 | 9° 4 | 18° 0 | n.a. | S 4 |
| M 5 | 7 37 9 | 26°23'22 | 15° 9 | 29♉18 | 10°40 | 16°59 | 4°29 | 27°58 | 19°36 | 17°40 | 7°58 | 8°12 | 9° 1 | 18° 7 | n.a. | M 5 |
| T 6 | 7 41 6 | 27°22'29 | 27°26 | 28°28 | 11°55 | 17°13 | 4°22 | 27°57 | 19°36 | 17°41 | 7°59 | 8°11 | 8°58 | 18°13 | n.a. | T 6 |
| W 7 | 7 45 2 | 28°21'33 | 9♊32 | 27°37 | 13° 9 | 17°28 | 4°16 | 27°56 | 19°36 | 17°42 | 7°59 | 8°10 | 8°55 | 18°20 | n.a. | W 7 |
| T 8 | 7 48 59 | 29°20'35 | 21°28 | 26°46 | 14°23 | 17°43 | 4° 9 | 27°54 | 19°37 | 17°42 | 8° 0 | 8° 8 | 8°52 | 18°27 | n.a. | T 8 |
| F 9 | 7 52 55 | 0♒19'35 | 3♋20 | 25°55 | 15°37 | 17°58 | 4° 3 | 27°53 | 19°37 | 17°43 | 8° 1 | 8° 7 | 8°49 | 18°33 | n.a. | F 9 |
| S 10 | 7 56 52 | 1°18'32 | 15° 8 | 25° 5 | 16°51 | 18°14 | 3°56 | 27°52 | 19°37 | 17°44 | 8° 1 | 8° 6 | 8°45 | 18°40 | n.a. | S 10 |
| S 11 | 8 0 48 | 2°17'26 | 26°56 | 24°18 | 18° 5 | 18°30 | 3°50 | 27°50 | 19°37 | 17°45 | 8° 2 | 8° 6 | 8°42 | 18°47 | n.a. | S 11 |
| M12 | 8 4 45 | 3°16'19 | 8♌46 | 23°34 | 19°18 | 18°47 | 3°44 | 27°49 | 19°37 | 17°45 | 8° 3 | 8°D 6 | 8°39 | 18°53 | n.a. | M12 |
| T 13 | 8 8 41 | 4°15'09 | 20°41 | 22°54 | 20°32 | 19° 4 | 3°38 | 27°47 | 19°R37 | 17°46 | 8° 3 | 8° 6 | 8°36 | 19° 0 | n.a. | T 13 |
| W14 | 8 12 38 | 5°13'57 | 2♍42 | 22°19 | 21°46 | 19°22 | 3°32 | 27°45 | 19°37 | 17°47 | 8° 4 | 8° 6 | 8°33 | 19° 7 | n.a. | W14 |
| T 15 | 8 16 35 | 6°12'43 | 14°51 | 21°48 | 23° 0 | 19°40 | 3°27 | 27°43 | 19°37 | 17°48 | 8° 5 | 8° 6 | 8°30 | 19°13 | n.a. | T 15 |
| F 16 | 8 20 31 | 7°11'28 | 27°12 | 21°22 | 24°14 | 19°59 | 3°21 | 27°42 | 19°37 | 17°49 | 8° 5 | 8° 6 | 8°26 | 19°20 | n.a. | F 16 |
| S 17 | 8 24 28 | 8°10'10 | 9♎46 | 21° 1 | 25°28 | 20°17 | 3°16 | 27°40 | 19°37 | 17°50 | 8° 6 | 8°R 7 | 8°23 | 19°27 | n.a. | S 17 |
| S 18 | 8 28 24 | 9° 8'50 | 22°38 | 20°46 | 26°41 | 20°37 | 3°11 | 27°37 | 19°36 | 17°51 | 8° 7 | 8° 7 | 8°20 | 19°33 | n.a. | S 18 |
| M19 | 8 32 21 | 10° 7'28 | 5♏48 | 20°36 | 27°55 | 20°56 | 3° 6 | 27°35 | 19°36 | 17°52 | 8° 8 | 8°D 6 | 8°17 | 19°40 | n.a. | M19 |
| T 20 | 8 36 17 | 11° 6'05 | 19°21 | 20°D32 | 29° 9 | 21°16 | 3° 1 | 27°33 | 19°36 | 17°53 | 8° 8 | 8° 6 | 8°14 | 19°47 | n.a. | T 20 |
| W21 | 8 40 14 | 12° 4'39 | 3♐16 | 20°33 | 0♓22 | 21°36 | 2°56 | 27°31 | 19°35 | 17°54 | 8° 9 | 8° 7 | 8°10 | 19°53 | n.a. | W21 |
| T 22 | 8 44 10 | 13° 3'12 | 17°35 | 20°40 | 1°36 | 21°57 | 2°51 | 27°28 | 19°35 | 17°55 | 8°10 | 8° 7 | 8° 7 | 20° 0 | n.a. | T 22 |
| F 23 | 8 48 7 | 14° 1'44 | 2♉13 | 20°51 | 2°50 | 22°18 | 2°47 | 27°26 | 19°34 | 17°57 | 8°11 | 8° 8 | 8° 4 | 20° 7 | n.a. | F 23 |
| S 24 | 8 52 3 | 15° 0'13 | 17° 8 | 21° 8 | 4° 3 | 22°39 | 2°43 | 27°23 | 19°34 | 17°58 | 8°12 | 8° 8 | 8° 1 | 20°13 | n.a. | S 24 |
| S 25 | 8 56 0 | 15°58'40 | 2♒11 | 21°29 | 5°17 | 23° 1 | 2°38 | 27°20 | 19°33 | 17°59 | 8°13 | 8°R 8 | 7°58 | 20°20 | n.a. | S 25 |
| M26 | 8 59 57 | 16°57'06 | 17°14 | 21°54 | 6°30 | 23°23 | 2°34 | 27°18 | 19°33 | 18° 0 | 8°14 | 8° 8 | 7°55 | 20°27 | n.a. | M26 |
| T 27 | 9 3 53 | 17°55'29 | 2♓10 | 22°24 | 7°44 | 23°45 | 2°31 | 27°15 | 19°32 | 18° 2 | 8°15 | 8° 8 | 7°51 | 20°33 | n.a. | T 27 |
| W28 | 9 7 50 | 18♒53'50 | 16♓49 | 22♉58 | 8♓57 | 24♉ 8 | 2♋27 | 27♍12 | 19♎31 | 18♈ 3 | 8♈16 | 8♒ 7 | 7♒48 | 20♋40 | n.a. | W28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 22s 4 | 0n27 | 3n42 | 16s30 | 3n46 | 20s37 | 1s24 | 19n50 | 2n55 | 25n11 | 1n18 | 3n17 | 2n43 | 7s23 | 0n28 | 5n18 | 1s56 | 7s12 | 11s23 | 18s38 | 18s21 | 24n40 | | n.a. |
| F 2 | 21 54 | 6 43 | 4 29 | 16 33 | 3 50 | 20 17 | 1 23 | 19 52 | 2 54 | 25 12 | 1 18 | 3 17 | 2 43 | 7 24 | 0 28 | 5 18 | 1 56 | 7 11 | 11 22 | 18 38 | 18 22 | 24 38 | | n.a. |
| S 3 | 21 43 | 12 29 | 5 0 | 16 38 | 3 53 | 19 57 | 1 22 | 19 55 | 2 53 | 25 12 | 1 18 | 3 18 | 2 43 | 7 24 | 0 28 | 5 18 | 1 56 | 7 11 | 11 22 | 18 37 | 18 23 | 24 36 | | n.a. |
| S 4 | 21 32 | 17 33 | 5 15 | 16 47 | 3 54 | 19 36 | 1 21 | 19 58 | 2 52 | 25 12 | 1 18 | 3 18 | 2 43 | 7 24 | 0 28 | 5 19 | 1 56 | 7 10 | 11 22 | 18 37 | 18 24 | 24 35 | | n.a. |
| M 5 | 21 21 | 21 44 | 5 14 | 16 57 | 3 54 | 19 14 | 1 20 | 20 1 | 2 51 | 25 13 | 1 18 | 3 19 | 2 44 | 7 24 | 0 28 | 5 19 | 1 55 | 7 10 | 11 22 | 18 38 | 18 24 | 24 33 | | n.a. |
| T 6 | 21 9 | 24 53 | 4 59 | 17 10 | 3 51 | 18 53 | 1 19 | 20 4 | 2 51 | 25 13 | 1 18 | 3 20 | 2 44 | 7 24 | 0 28 | 5 19 | 1 55 | 7 9 | 11 21 | 18 38 | 18 25 | 24 31 | | n.a. |
| W 7 | 20 57 | 26 50 | 4 31 | 17 25 | 3 46 | 18 30 | 1 18 | 20 8 | 2 50 | 25 13 | 1 18 | 3 20 | 2 44 | 7 24 | 0 28 | 5 20 | 1 55 | 7 9 | 11 21 | 18 38 | 18 26 | 24 29 | | n.a. |
| T 8 | 20 45 | 27 32 | 3 51 | 17 41 | 3 40 | 18 7 | 1 17 | 20 11 | 2 49 | 25 13 | 1 18 | 3 21 | 2 44 | 7 24 | 0 28 | 5 20 | 1 55 | 7 9 | 11 21 | 18 39 | 18 27 | 24 28 | | n.a. |
| F 9 | 20 32 | 26 57 | 3 1 | 17 58 | 3 32 | 17 44 | 1 16 | 20 15 | 2 48 | 25 13 | 1 18 | 3 22 | 2 44 | 7 24 | 0 28 | 5 20 | 1 55 | 7 8 | 11 21 | 18 39 | 18 28 | 24 26 | | n.a. |
| S 10 | 20 19 | 25 9 | 2 4 | 18 16 | 3 23 | 17 20 | 1 15 | 20 19 | 2 47 | 25 14 | 1 18 | 3 23 | 2 45 | 7 24 | 0 28 | 5 21 | 1 55 | 7 8 | 11 20 | 18 39 | 18 29 | 24 24 | | n.a. |
| S 11 | 20 6 | 22 15 | 1 2 | 18 35 | 3 12 | 16 56 | 1 14 | 20 23 | 2 46 | 25 14 | 1 18 | 3 23 | 2 45 | 7 25 | 0 28 | 5 21 | 1 55 | 7 7 | 11 20 | 18 39 | 18 30 | 24 22 | | n.a. |
| M12 | 19 52 | 18 25 | 0s 4 | 18 55 | 3 0 | 16 31 | 1 13 | 20 26 | 2 45 | 25 14 | 1 18 | 3 24 | 2 45 | 7 25 | 0 28 | 5 21 | 1 55 | 7 7 | 11 20 | 18 39 | 18 30 | 24 20 | | n.a. |
| T 13 | 19 38 | 13 50 | 1 9 | 19 14 | 2 48 | 16 6 | 1 11 | 20 30 | 2 44 | 25 14 | 1 18 | 3 25 | 2 45 | 7 25 | 0 28 | 5 22 | 1 55 | 7 6 | 11 20 | 18 39 | 18 31 | 24 19 | | n.a. |
| W14 | 19 23 | 8 41 | 2 12 | 19 33 | 2 34 | 15 40 | 1 10 | 20 35 | 2 43 | 25 14 | 1 18 | 3 26 | 2 46 | 7 24 | 0 28 | 5 22 | 1 55 | 7 6 | 11 19 | 18 39 | 18 32 | 24 17 | | n.a. |
| T 15 | 19 9 | 3 11 | 3 10 | 19 52 | 2 20 | 15 14 | 1 8 | 20 39 | 2 42 | 25 14 | 1 18 | 3 27 | 2 46 | 7 24 | 0 28 | 5 23 | 1 55 | 7 5 | 11 19 | 18 39 | 18 33 | 24 15 | | n.a. |
| F 16 | 18 53 | 2s31 | 4 0 | 20 11 | 2 5 | 14 47 | 1 7 | 20 43 | 2 41 | 25 15 | 1 18 | 3 28 | 2 46 | 7 24 | 0 28 | 5 23 | 1 55 | 7 4 | 11 19 | 18 39 | 18 34 | 24 13 | | n.a. |
| S 17 | 18 38 | 8 13 | 4 40 | 20 28 | 1 51 | 14 21 | 1 5 | 20 47 | 2 40 | 25 15 | 1 18 | 3 29 | 2 46 | 7 24 | 0 28 | 5 23 | 1 55 | 7 4 | 11 19 | 18 39 | 18 35 | 24 11 | | n.a. |
| S 18 | 18 22 | 13 43 | 5 6 | 20 46 | 1 36 | 13 53 | 1 4 | 20 52 | 2 40 | 25 15 | 1 18 | 3 30 | 2 46 | 7 24 | 0 28 | 5 24 | 1 55 | 7 3 | 11 18 | 18 39 | 18 35 | 24 10 | | n.a. |
| M19 | 18 6 | 18 43 | 5 17 | 21 2 | 1 21 | 13 26 | 1 2 | 20 56 | 2 39 | 25 15 | 1 18 | 3 31 | 2 47 | 7 24 | 0 28 | 5 24 | 1 54 | 7 3 | 11 18 | 18 39 | 18 36 | 24 8 | | n.a. |
| T 20 | 17 50 | 22 57 | 5 12 | 21 17 | 1 6 | 12 58 | 1 0 | 21 1 | 2 38 | 25 15 | 1 18 | 3 32 | 2 47 | 7 24 | 0 28 | 5 25 | 1 54 | 7 2 | 11 18 | 18 39 | 18 37 | 24 6 | | n.a. |
| W21 | 17 33 | 25 59 | 4 48 | 21 32 | 0 51 | 12 30 | 0 58 | 21 6 | 2 37 | 25 15 | 1 18 | 3 33 | 2 47 | 7 24 | 0 28 | 5 25 | 1 54 | 7 2 | 11 18 | 18 39 | 18 38 | 24 4 | | n.a. |
| T 22 | 17 17 | 27 28 | 4 6 | 21 45 | 0 37 | 12 1 | 0 56 | 21 10 | 2 36 | 25 15 | 1 18 | 3 34 | 2 47 | 7 24 | 0 28 | 5 26 | 1 54 | 7 1 | 11 17 | 18 39 | 18 39 | 24 2 | | n.a. |
| F 23 | 16 59 | 27 4 | 3 7 | 21 57 | 0 23 | 11 32 | 0 55 | 21 15 | 2 35 | 25 15 | 1 18 | 3 36 | 2 47 | 7 23 | 0 28 | 5 26 | 1 54 | 7 1 | 11 17 | 18 39 | 18 40 | 24 0 | | n.a. |
| S 24 | 16 42 | 24 44 | 1 54 | 22 8 | 0 9 | 11 3 | 0 53 | 21 20 | 2 34 | 25 15 | 1 18 | 3 37 | 2 48 | 7 23 | 0 28 | 5 27 | 1 54 | 7 0 | 11 17 | 18 39 | 18 41 | 23 59 | | n.a. |
| S 25 | 16 24 | 20 39 | 0 33 | 22 18 | 0s 4 | 10 34 | 0 51 | 21 25 | 2 33 | 25 15 | 1 18 | 3 38 | 2 48 | 7 23 | 0 28 | 5 27 | 1 54 | 7 0 | 11 17 | 18 39 | 18 41 | 23 57 | | n.a. |
| M26 | 16 6 | 15 13 | 0n50 | 22 26 | 0 17 | 10 4 | 0 48 | 21 30 | 2 32 | 25 15 | 1 18 | 3 39 | 2 48 | 7 23 | 0 29 | 5 28 | 1 54 | 6 59 | 11 16 | 18 39 | 18 42 | 23 55 | | n.a. |
| T 27 | 15 48 | 8 56 | 2 9 | 22 33 | 0 29 | 9 34 | 0 46 | 21 35 | 2 32 | 25 15 | 1 18 | 3 41 | 2 48 | 7 22 | 0 29 | 5 29 | 1 54 | 6 58 | 11 16 | 18 39 | 18 43 | 23 53 | | n.a. |
| W28 | 15s30 | 2s17 | 3n19 | 22s39 | 0s41 | 9s 4 | 0s44 | 21n40 | 2n31 | 25n15 | 1n18 | 3n42 | 2n48 | 7s22 | 0n29 | 5n29 | 1s54 | 6s58 | 11s16 | 18s39 | 18s44 | 23n51 | | n.a. |

Julian Day Number = 789336.5, Delta T = 17h07m22s
Ecliptic obliquity = 23°58'52, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'23, Lahiri = -39°06'23 Julian Calendar 1 Feb. 2552 BCE == Greg. Calendar 11 Jan. 2552 BCE


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# ASTRODIENST EPHEMERIS for the year 2552 BCE
# geocentric

## MARCH 2552 BCE (-2551) JC 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 9 11 46 | 19♒52'09 | 1♈ 6 | 23♋36 | 10♓11 | 24♉31 | 2°R24 | 27°R 9 | 19°R30 | 18♈ 4 | 8♈17 | 8°R 5 | 7♒45 | 20♌46 | n.a. | T 1 |
| F 2 | 9 15 43 | 20°50'25 | 14°57 | 24°18 | 11°24 | 24°54 | 2♌20 | 27♍ 6 | 19♎30 | 18° 6 | 8°17 | 8♒ 4 | 7°42 | 20°53 | n.a. | F 2 |
| S 3 | 9 19 39 | 21°48'40 | 28°21 | 25° 4 | 12°38 | 25°18 | 2°17 | 27° 3 | 19°29 | 18° 7 | 8°18 | 8° 2 | 7°39 | 21° 0 | n.a. | S 3 |
| S 4 | 9 23 36 | 22°46'52 | 11♉20 | 25°53 | 13°51 | 25°42 | 2°14 | 27° 0 | 19°28 | 18° 8 | 8°19 | 8° 2 | 7°35 | 21° 6 | n.a. | S 4 |
| M 5 | 9 27 32 | 23°45'02 | 23°56 | 26°45 | 15° 4 | 26° 6 | 2°12 | 26°56 | 19°27 | 18°10 | 8°20 | 8°D 1 | 7°32 | 21°13 | n.a. | M 5 |
| T 6 | 9 31 29 | 24°43'10 | 6♊13 | 27°40 | 16°17 | 26°30 | 2° 9 | 26°53 | 19°26 | 18°11 | 8°22 | 8° 2 | 7°29 | 21°20 | n.a. | T 6 |
| W 7 | 9 35 25 | 25°41'16 | 18°17 | 28°39 | 17°31 | 26°55 | 2° 7 | 26°50 | 19°25 | 18°13 | 8°23 | 8° 3 | 7°26 | 21°26 | n.a. | W 7 |
| T 8 | 9 39 22 | 26°39'19 | 0♌10 | 29°40 | 18°44 | 27°20 | 2° 5 | 26°46 | 19°24 | 18°14 | 8°24 | 8° 4 | 7°23 | 21°33 | n.a. | T 8 |
| F 9 | 9 43 19 | 27°37'21 | 11°59 | 0♒44 | 19°57 | 27°45 | 2° 3 | 26°43 | 19°22 | 18°16 | 8°25 | 8° 6 | 7°20 | 21°40 | n.a. | F 9 |
| S 10 | 9 47 15 | 28°35'20 | 23°46 | 1°51 | 21°10 | 28°10 | 2° 1 | 26°39 | 19°21 | 18°17 | 8°26 | 8° 7 | 7°16 | 21°46 | n.a. | S 10 |
| S 11 | 9 51 12 | 29°33'18 | 5♎36 | 3° 0 | 22°23 | 28°36 | 1°59 | 26°36 | 19°20 | 18°19 | 8°27 | 8°R 7 | 7°13 | 21°53 | n.a. | S 11 |
| M12 | 9 55 8 | 0♓31'14 | 17°32 | 4°12 | 23°36 | 29° 2 | 1°58 | 26°32 | 19°19 | 18°21 | 8°28 | 8° 7 | 7°10 | 22° 0 | n.a. | M12 |
| T 13 | 9 59 5 | 1°29'07 | 29°35 | 5°26 | 24°49 | 29°28 | 1°56 | 26°28 | 19°17 | 18°22 | 8°29 | 8° 6 | 7° 7 | 22° 6 | n.a. | T 13 |
| W14 | 10 3 1 | 2°26'59 | 11♍48 | 6°43 | 26° 2 | 29°54 | 1°55 | 26°24 | 19°16 | 18°24 | 8°30 | 8° 3 | 7° 4 | 22°13 | n.a. | W14 |
| T 15 | 10 6 58 | 3°24'49 | 24°12 | 8° 2 | 27°15 | 0♊21 | 1°54 | 26°21 | 19°15 | 18°26 | 8°31 | 8° 0 | 7° 1 | 22°20 | n.a. | T 15 |
| F 16 | 10 10 54 | 4°22'38 | 6♎48 | 9°23 | 28°28 | 0°48 | 1°54 | 26°17 | 19°13 | 18°27 | 8°33 | 7°55 | 6°57 | 22°26 | n.a. | F 16 |
| S 17 | 10 14 51 | 5°20'25 | 19°38 | 10°46 | 29°41 | 1°15 | 1°53 | 26°13 | 19°12 | 18°29 | 8°34 | 7°51 | 6°54 | 22°33 | n.a. | S 17 |
| S 18 | 10 18 47 | 6°18'10 | 2♏42 | 12°12 | 0♈54 | 1°42 | 1°53 | 26° 9 | 19°10 | 18°31 | 8°35 | 7°47 | 6°51 | 22°40 | n.a. | S 18 |
| M19 | 10 22 44 | 7°15'55 | 16° 0 | 13°40 | 2° 6 | 2° 9 | 1°D53 | 26° 5 | 19° 8 | 18°32 | 8°36 | 7°45 | 6°48 | 22°46 | n.a. | M19 |
| T 20 | 10 26 40 | 8°13'38 | 29°34 | 15° 9 | 3°19 | 2°37 | 1°53 | 26° 1 | 19° 7 | 18°34 | 8°37 | 7°43 | 6°45 | 22°53 | n.a. | T 20 |
| W21 | 10 30 37 | 9°11'19 | 13♐24 | 16°41 | 4°32 | 3° 5 | 1°53 | 25°57 | 19° 5 | 18°36 | 8°39 | 7°D43 | 6°41 | 22°59 | n.a. | W21 |
| T 22 | 10 34 34 | 10° 9'00 | 27°30 | 18°15 | 5°45 | 3°33 | 1°53 | 25°52 | 19° 4 | 18°38 | 8°40 | 7°44 | 6°38 | 23° 6 | n.a. | T 22 |
| F 23 | 10 38 30 | 11° 6'39 | 11♑51 | 19°51 | 6°57 | 4° 1 | 1°54 | 25°48 | 19° 2 | 18°40 | 8°41 | 7°45 | 6°35 | 23°13 | n.a. | F 23 |
| S 24 | 10 42 27 | 12° 4'17 | 26°23 | 21°30 | 8°10 | 4°29 | 1°54 | 25°44 | 19° 0 | 18°42 | 8°42 | 7°46 | 6°32 | 23°19 | n.a. | S 24 |
| S 25 | 10 46 23 | 13° 1'54 | 11♒ 5 | 23°10 | 9°22 | 4°58 | 1°55 | 25°40 | 18°58 | 18°43 | 8°44 | 7°R47 | 6°29 | 23°26 | n.a. | S 25 |
| M26 | 10 50 20 | 13°59'29 | 25°49 | 24°52 | 10°35 | 5°27 | 1°56 | 25°36 | 18°56 | 18°45 | 8°45 | 7°46 | 6°26 | 23°33 | n.a. | M26 |
| T 27 | 10 54 16 | 14°57'03 | 10♓30 | 26°36 | 11°47 | 5°56 | 1°58 | 25°31 | 18°55 | 18°47 | 8°46 | 7°43 | 6°22 | 23°39 | n.a. | T 27 |
| W28 | 10 58 13 | 15°54'36 | 25° 0 | 28°23 | 13° 0 | 6°25 | 1°59 | 25°27 | 18°53 | 18°49 | 8°47 | 7°38 | 6°19 | 23°46 | n.a. | W28 |
| T 29 | 11 2 9 | 16°52'07 | 9♈13 | 0♓11 | 14°12 | 6°54 | 2° 1 | 25°23 | 18°51 | 18°51 | 8°49 | 7°32 | 6°16 | 23°53 | n.a. | T 29 |
| F 30 | 11 6 6 | 17°49'37 | 23° 4 | 2° 1 | 15°24 | 7°24 | 2° 3 | 25°19 | 18°49 | 18°53 | 8°50 | 7°26 | 6°13 | 23°59 | n.a. | F 30 |
| S 31 | 11 10 3 | 18♓47'05 | 6♉30 | 3♓54 | 16♈37 | 7♊54 | 2♌ 5 | 25♍14 | 18♎47 | 18♈55 | 8♈51 | 7♒20 | 6♒10 | 24♌ 6 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 15s11 | 4n18 | 4n13 | 22s43 | 0s52 | 8s34 | 0s42 | 21n45 | 2n30 | 25n15 | 1n17 | 3n43 | 2n48 | 7s22 | 0n29 | 5n30 | 1s54 | 6s57 | 11s16 | 18s39 | 18s45 | 23n49 | | n.a. |
| F 2 | 14 52 | 10 29 | 4 51 | 22 46 | 1 3 | 8 4 | 0 40 | 21 50 | 2 29 | 25 15 | 1 17 | 3 45 | 2 49 | 7 21 | 0 29 | 5 30 | 1 54 | 6 57 | 11 16 | 18 40 | 18 46 | 23 47 | | n.a. |
| S 3 | 14 33 | 15 58 | 5 12 | 22 47 | 1 13 | 7 33 | 0 38 | 21 55 | 2 28 | 25 15 | 1 17 | 3 46 | 2 49 | 7 21 | 0 29 | 5 31 | 1 54 | 6 56 | 11 15 | 18 40 | 18 46 | 23 46 | | n.a. |
| S 4 | 14 14 | 20 34 | 5 16 | 22 47 | 1 22 | 7 2 | 0 35 | 22 0 | 2 27 | 25 15 | 1 17 | 3 48 | 2 49 | 7 21 | 0 29 | 5 31 | 1 54 | 6 56 | 11 15 | 18 40 | 18 47 | 23 44 | | n.a. |
| M 5 | 13 54 | 24 5 | 5 5 | 22 46 | 1 31 | 6 31 | 0 33 | 22 5 | 2 26 | 25 15 | 1 17 | 3 49 | 2 49 | 7 20 | 0 29 | 5 32 | 1 54 | 6 55 | 11 15 | 18 40 | 18 48 | 23 42 | | n.a. |
| T 6 | 13 35 | 26 25 | 4 39 | 22 43 | 1 39 | 6 0 | 0 30 | 22 10 | 2 26 | 25 15 | 1 17 | 3 51 | 2 49 | 7 20 | 0 29 | 5 33 | 1 54 | 6 54 | 11 15 | 18 40 | 18 49 | 23 40 | | n.a. |
| W 7 | 13 15 | 27 28 | 4 2 | 22 38 | 1 47 | 5 28 | 0 28 | 22 15 | 2 25 | 25 15 | 1 17 | 3 52 | 2 49 | 7 19 | 0 29 | 5 33 | 1 53 | 6 54 | 11 15 | 18 40 | 18 50 | 23 38 | | n.a. |
| T 8 | 12 55 | 27 14 | 3 15 | 22 32 | 1 54 | 4 57 | 0 26 | 22 20 | 2 24 | 25 15 | 1 17 | 3 54 | 2 50 | 7 19 | 0 29 | 5 34 | 1 53 | 6 53 | 11 14 | 18 40 | 18 51 | 23 36 | | n.a. |
| F 9 | 12 34 | 25 45 | 2 20 | 22 24 | 2 0 | 4 25 | 0 23 | 22 25 | 2 23 | 25 15 | 1 17 | 3 55 | 2 50 | 7 18 | 0 29 | 5 35 | 1 53 | 6 53 | 11 14 | 18 39 | 18 51 | 23 34 | | n.a. |
| S 10 | 12 14 | 23 7 | 1 18 | 22 14 | 2 6 | 3 53 | 0 21 | 22 30 | 2 22 | 25 14 | 1 17 | 3 57 | 2 50 | 7 18 | 0 29 | 5 35 | 1 53 | 6 52 | 11 14 | 18 39 | 18 52 | 23 32 | | n.a. |
| S 11 | 11 53 | 19 31 | 0 14 | 22 3 | 2 11 | 3 22 | 0 18 | 22 36 | 2 21 | 25 14 | 1 16 | 3 58 | 2 50 | 7 18 | 0 29 | 5 36 | 1 53 | 6 51 | 11 14 | 18 39 | 18 53 | 23 30 | | n.a. |
| M12 | 11 32 | 15 7 | 0s52 | 21 50 | 2 16 | 2 50 | 0 15 | 22 41 | 2 21 | 25 14 | 1 16 | 4 0 | 2 50 | 7 17 | 0 29 | 5 37 | 1 53 | 6 51 | 11 14 | 18 39 | 18 54 | 23 28 | | n.a. |
| T 13 | 11 11 | 10 5 | 1 56 | 21 36 | 2 20 | 2 18 | 0 13 | 22 46 | 2 20 | 25 14 | 1 16 | 4 2 | 2 50 | 7 16 | 0 29 | 5 37 | 1 53 | 6 50 | 11 13 | 18 39 | 18 55 | 23 26 | | n.a. |
| W14 | 10 50 | 4 37 | 2 55 | 21 19 | 2 23 | 1 46 | 0 10 | 22 51 | 2 19 | 25 14 | 1 16 | 4 3 | 2 50 | 7 16 | 0 29 | 5 38 | 1 53 | 6 49 | 11 13 | 18 40 | 18 56 | 23 24 | | n.a. |
| T 15 | 10 29 | 1s 6 | 3 47 | 21 1 | 2 26 | 1 14 | 0 8 | 22 56 | 2 18 | 25 14 | 1 16 | 4 5 | 2 50 | 7 15 | 0 29 | 5 39 | 1 53 | 6 49 | 11 13 | 18 41 | 18 56 | 23 22 | | n.a. |
| F 16 | 10 7 | 6 51 | 4 29 | 20 41 | 2 28 | 0 42 | 0 5 | 23 1 | 2 17 | 25 14 | 1 16 | 4 7 | 2 51 | 7 15 | 0 29 | 5 39 | 1 53 | 6 48 | 11 13 | 18 42 | 18 57 | 23 20 | | n.a. |
| S 17 | 9 46 | 12 25 | 4 58 | 20 20 | 2 30 | 0 10 | 0 2 | 23 6 | 2 16 | 25 14 | 1 16 | 4 8 | 2 51 | 7 14 | 0 29 | 5 40 | 1 53 | 6 48 | 11 13 | 18 43 | 18 58 | 23 18 | | n.a. |
| S 18 | 9 24 | 17 33 | 5 12 | 19 56 | 2 31 | 0n22 | 0n 1 | 23 11 | 2 16 | 25 14 | 1 16 | 4 10 | 2 51 | 7 14 | 0 29 | 5 41 | 1 53 | 6 47 | 11 13 | 18 44 | 18 59 | 23 16 | | n.a. |
| M19 | 9 2 | 21 56 | 5 10 | 19 31 | 2 32 | 0 54 | 0 3 | 23 16 | 2 15 | 25 14 | 1 15 | 4 12 | 2 51 | 7 13 | 0 29 | 5 42 | 1 53 | 6 46 | 11 12 | 18 45 | 19 0 | 23 14 | | n.a. |
| T 20 | 8 40 | 25 14 | 4 51 | 19 4 | 2 31 | 1 26 | 0 6 | 23 21 | 2 14 | 25 13 | 1 15 | 4 13 | 2 51 | 7 12 | 0 29 | 5 42 | 1 53 | 6 46 | 11 12 | 18 45 | 19 0 | 23 13 | | n.a. |
| W21 | 8 18 | 27 8 | 4 15 | 18 35 | 2 31 | 1 58 | 0 9 | 23 25 | 2 13 | 25 13 | 1 15 | 4 15 | 2 51 | 7 12 | 0 29 | 5 43 | 1 53 | 6 45 | 11 12 | 18 45 | 19 1 | 23 11 | | n.a. |
| T 22 | 7 56 | 27 20 | 3 23 | 18 4 | 2 29 | 2 30 | 0 12 | 23 30 | 2 12 | 25 13 | 1 15 | 4 17 | 2 51 | 7 11 | 0 29 | 5 44 | 1 53 | 6 44 | 11 12 | 18 45 | 19 2 | 23 9 | | n.a. |
| F 23 | 7 34 | 25 43 | 2 17 | 17 31 | 2 28 | 3 2 | 0 14 | 23 35 | 2 12 | 25 13 | 1 15 | 4 19 | 2 51 | 7 10 | 0 29 | 5 44 | 1 53 | 6 44 | 11 12 | 18 45 | 19 3 | 23 7 | | n.a. |
| S 24 | 7 11 | 22 22 | 1 2 | 16 56 | 2 25 | 3 34 | 0 17 | 23 40 | 2 11 | 25 13 | 1 15 | 4 20 | 2 51 | 7 10 | 0 29 | 5 45 | 1 53 | 6 43 | 11 12 | 18 44 | 19 4 | 23 5 | | n.a. |
| S 25 | 6 49 | 17 33 | 0n18 | 16 20 | 2 22 | 4 6 | 0 20 | 23 44 | 2 10 | 25 13 | 1 15 | 4 22 | 2 51 | 7 9 | 0 29 | 5 46 | 1 53 | 6 43 | 11 11 | 18 44 | 19 4 | 23 2 | | n.a. |
| M26 | 6 26 | 11 41 | 1 37 | 15 42 | 2 18 | 4 38 | 0 23 | 23 49 | 2 9 | 25 13 | 1 15 | 4 24 | 2 51 | 7 8 | 0 29 | 5 47 | 1 53 | 6 42 | 11 11 | 18 45 | 19 5 | 23 0 | | n.a. |
| T 27 | 6 3 | 5 12 | 2 49 | 15 1 | 2 14 | 5 9 | 0 26 | 23 53 | 2 8 | 25 12 | 1 14 | 4 26 | 2 51 | 7 8 | 0 29 | 5 48 | 1 53 | 6 41 | 11 11 | 18 45 | 19 6 | 22 58 | | n.a. |
| W28 | 5 41 | 1n27 | 3 49 | 14 19 | 2 9 | 5 41 | 0 28 | 23 58 | 2 8 | 25 12 | 1 14 | 4 27 | 2 51 | 7 7 | 0 29 | 5 48 | 1 52 | 6 41 | 11 11 | 18 47 | 19 7 | 22 56 | | n.a. |
| T 29 | 5 18 | 7 54 | 4 33 | 13 35 | 2 4 | 6 12 | 0 31 | 24 2 | 2 7 | 25 12 | 1 14 | 4 29 | 2 51 | 7 6 | 0 29 | 5 49 | 1 52 | 6 40 | 11 11 | 18 48 | 19 8 | 22 54 | | n.a. |
| F 30 | 4 55 | 13 47 | 5 0 | 12 49 | 1 58 | 6 43 | 0 34 | 24 7 | 2 6 | 25 12 | 1 14 | 4 31 | 2 51 | 7 5 | 0 29 | 5 50 | 1 52 | 6 39 | 11 11 | 18 50 | 19 9 | 22 52 | | n.a. |
| S 31 | 4s32 | 18n51 | 5n10 | 12s 2 | 1s52 | 7n14 | 0n37 | 24n11 | 2n 5 | 25n12 | 1n14 | 4n33 | 2n51 | 7s 5 | 0n29 | 5n51 | 1s52 | 6s39 | 11s11 | 18s51 | 19s 9 | 22n50 | | n.a. |

Julian Day Number = 789364.5, Delta T = 17h07m20s
Ecliptic obliquity = 23°58'52, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'19, Lahiri = -39°06'19 Julian Calendar 1 March 2552 BCE == Greg. Calendar 8 Feb. 2552 BCE

The year -2551 astronomical counting style corresponds to year 2552 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2552 BCE
# geocentric

## APRIL 2552 BCE (-2551) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 11 13 59 | 19♓44'32 | 19♉32 | 5♓48 | 17♈49 | 8♊23 | 2♋ 7 | 25°R10 | 18°R45 | 18♈57 | 8♈53 | 7°R15 | 6♒ 7 | 24♋13 | n.a. | S 1 |
| M 2 | 11 17 56 | 20°41'57 | 2♊11 | 7°45 | 19° 1 | 8°53 | 2° 9 | 25♍ 5 | 18♎43 | 18°59 | 8°54 | 7♒11 | 6° 3 | 24°19 | n.a. | M 2 |
| T 3 | 11 21 52 | 21°39'21 | 14°30 | 9°43 | 20°13 | 9°24 | 2°12 | 25° 1 | 18°41 | 19° 1 | 8°55 | 7°10 | 6° 0 | 24°26 | n.a. | T 3 |
| W 4 | 11 25 49 | 22°36'44 | 26°34 | 11°43 | 21°26 | 9°54 | 2°14 | 24°57 | 18°39 | 19° 3 | 8°57 | 7°D 9 | 5°57 | 24°33 | n.a. | W 4 |
| T 5 | 11 29 45 | 23°34'05 | 8♋28 | 13°45 | 22°38 | 10°24 | 2°17 | 24°52 | 18°36 | 19° 5 | 8°58 | 7°10 | 5°54 | 24°39 | n.a. | T 5 |
| F 6 | 11 33 42 | 24°31'24 | 20°16 | 15°49 | 23°50 | 10°55 | 2°20 | 24°48 | 18°34 | 19° 7 | 8°59 | 7°12 | 5°51 | 24°46 | n.a. | F 6 |
| S 7 | 11 37 38 | 25°28'42 | 2♌ 5 | 17°54 | 25° 2 | 11°26 | 2°24 | 24°43 | 18°32 | 19° 9 | 9° 1 | 7°R13 | 5°47 | 24°53 | n.a. | S 7 |
| S 8 | 11 41 35 | 26°25'59 | 13°58 | 20° 1 | 26°14 | 11°57 | 2°27 | 24°39 | 18°30 | 19°11 | 9° 2 | 7°13 | 5°44 | 24°59 | n.a. | S 8 |
| M 9 | 11 45 32 | 27°23'15 | 25°59 | 22° 9 | 27°25 | 12°28 | 2°30 | 24°35 | 18°28 | 19°13 | 9° 3 | 7°11 | 5°41 | 25° 6 | n.a. | M 9 |
| T 10 | 11 49 28 | 28°20'30 | 8♍12 | 24°18 | 28°37 | 12°59 | 2°34 | 24°30 | 18°26 | 19°16 | 9° 5 | 7° 7 | 5°38 | 25°12 | n.a. | T 10 |
| W11 | 11 53 25 | 29°17'43 | 20°39 | 26°29 | 29°49 | 13°31 | 2°38 | 24°26 | 18°23 | 19°18 | 9° 6 | 7° 1 | 5°35 | 25°19 | n.a. | W11 |
| T 12 | 11 57 21 | 0♈14'55 | 3♎21 | 28°39 | 1♉ 1 | 14° 2 | 2°42 | 24°22 | 18°21 | 19°20 | 9° 7 | 6°53 | 5°32 | 25°26 | n.a. | T 12 |
| F 13 | 12 1 18 | 1°12'07 | 16°18 | 0♈51 | 2°12 | 14°34 | 2°46 | 24°17 | 18°19 | 19°22 | 9° 9 | 6°44 | 5°28 | 25°32 | n.a. | F 13 |
| S 14 | 12 5 14 | 2° 9'18 | 29°29 | 3° 2 | 3°24 | 15° 5 | 2°51 | 24°13 | 18°16 | 19°24 | 9°10 | 6°34 | 5°25 | 25°39 | n.a. | S 14 |
| S 15 | 12 9 11 | 3° 6'28 | 12♏53 | 5°14 | 4°36 | 15°37 | 2°55 | 24° 9 | 18°14 | 19°26 | 9°11 | 6°26 | 5°22 | 25°46 | n.a. | S 15 |
| M16 | 12 13 7 | 4° 3'37 | 26°29 | 7°25 | 5°47 | 16° 9 | 3° 0 | 24° 4 | 18°12 | 19°28 | 9°13 | 6°19 | 5°19 | 25°52 | n.a. | M16 |
| T 17 | 12 17 4 | 5° 0'46 | 10♐15 | 9°35 | 6°59 | 16°42 | 3° 5 | 24° 0 | 18° 9 | 19°31 | 9°14 | 6°14 | 5°16 | 25°59 | n.a. | T 17 |
| W18 | 12 21 1 | 5°57'55 | 24°10 | 11°45 | 8°10 | 17°14 | 3°10 | 23°56 | 18° 7 | 19°33 | 9°16 | 6°12 | 5°12 | 26° 6 | n.a. | W18 |
| T 19 | 12 24 57 | 6°55'03 | 8♑12 | 13°53 | 9°21 | 17°46 | 3°15 | 23°52 | 18° 5 | 19°35 | 9°17 | 6°D11 | 5° 9 | 26°12 | n.a. | T 19 |
| F 20 | 12 28 54 | 7°52'11 | 22°21 | 16° 0 | 10°33 | 18°19 | 3°20 | 23°47 | 18° 2 | 19°37 | 9°18 | 6°12 | 5° 6 | 26°19 | n.a. | F 20 |
| S 21 | 12 32 50 | 8°49'19 | 6♒36 | 18° 6 | 11°44 | 18°52 | 3°25 | 23°43 | 18° 0 | 19°39 | 9°20 | 6°R12 | 5° 3 | 26°26 | n.a. | S 21 |
| S 22 | 12 36 47 | 9°46'26 | 20°55 | 20° 9 | 12°55 | 19°24 | 3°31 | 23°39 | 17°57 | 19°42 | 9°21 | 6°11 | 5° 0 | 26°32 | n.a. | S 22 |
| M23 | 12 40 43 | 10°43'32 | 5♓15 | 22°11 | 14° 6 | 19°57 | 3°37 | 23°35 | 17°55 | 19°44 | 9°23 | 6° 8 | 4°57 | 26°39 | n.a. | M23 |
| T 24 | 12 44 40 | 11°40'39 | 19°32 | 24°12 | 15°17 | 20°30 | 3°43 | 23°31 | 17°53 | 19°46 | 9°24 | 6° 3 | 4°53 | 26°46 | n.a. | T 24 |
| W25 | 12 48 37 | 12°37'44 | 3♈41 | 26°10 | 16°28 | 21° 3 | 3°49 | 23°27 | 17°50 | 19°48 | 9°25 | 5°55 | 4°50 | 26°52 | n.a. | W25 |
| T 26 | 12 52 33 | 13°34'50 | 17°37 | 28° 5 | 17°39 | 21°37 | 3°55 | 23°23 | 17°48 | 19°50 | 9°27 | 5°45 | 4°47 | 26°59 | n.a. | T 26 |
| F 27 | 12 56 30 | 14°31'55 | 1♉16 | 29°59 | 18°50 | 22°10 | 4° 1 | 23°19 | 17°45 | 19°53 | 9°28 | 5°34 | 4°44 | 27° 5 | n.a. | F 27 |
| S 28 | 13 0 26 | 15°28'59 | 14°36 | 1♉51 | 20° 1 | 22°44 | 4° 7 | 23°15 | 17°43 | 19°55 | 9°29 | 5°23 | 4°41 | 27°12 | n.a. | S 28 |
| S 29 | 13 4 23 | 16°26'04 | 27°33 | 3°40 | 21°12 | 23°17 | 4°14 | 23°11 | 17°40 | 19°57 | 9°31 | 5°14 | 4°38 | 27°19 | n.a. | S 29 |
| M30 | 13 8 19 | 17♈23'07 | 10♊10 | 5♉27 | 22♉23 | 23♊51 | 4♋21 | 23♍ 7 | 17♎38 | 19♈59 | 9♈32 | 5♒ 6 | 4♒34 | 27♋25 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 4s 9 | 22n51 | 5n 3 | 11s12 | 1s45 | 7n45 | 0n40 | 24n15 | 2n 5 | 25n12 | 1n14 | 4n35 | 2n51 | 7s 4 | 0n29 | 5n52 | 1s52 | 6s38 | 11s11 | 18s53 | 19s10 | 22n48 | | n.a. |
| M 2 | 3 46 | 25 39 | 4 41 | 10 21 | 1 37 | 8 16 | 0 42 | 24 19 | 2 4 | 25 11 | 1 14 | 4 36 | 2 51 | 7 3 | 0 29 | 5 52 | 1 52 | 6 38 | 11 10 | 18 54 | 19 11 | 22 46 | | n.a. |
| T 3 | 3 23 | 27 9 | 4 7 | 9 29 | 1 29 | 8 46 | 0 45 | 24 23 | 2 3 | 25 11 | 1 14 | 4 38 | 2 52 | 7 2 | 0 29 | 5 53 | 1 52 | 6 37 | 11 10 | 18 54 | 19 12 | 22 44 | | n.a. |
| W 4 | 3 0 | 27 18 | 3 22 | 8 34 | 1 21 | 9 16 | 0 48 | 24 27 | 2 2 | 25 11 | 1 13 | 4 40 | 2 52 | 7 1 | 0 29 | 5 54 | 1 52 | 6 36 | 11 10 | 18 54 | 19 13 | 22 42 | | n.a. |
| T 5 | 2 37 | 26 11 | 2 29 | 7 38 | 1 12 | 9 47 | 0 51 | 24 31 | 2 2 | 25 11 | 1 13 | 4 42 | 2 52 | 7 1 | 0 29 | 5 55 | 1 52 | 6 36 | 11 10 | 18 54 | 19 13 | 22 40 | | n.a. |
| F 6 | 2 13 | 23 54 | 1 30 | 6 41 | 1 3 | 10 16 | 0 53 | 24 35 | 2 1 | 25 11 | 1 13 | 4 43 | 2 51 | 7 0 | 0 29 | 5 56 | 1 52 | 6 35 | 11 10 | 18 53 | 19 14 | 22 38 | | n.a. |
| S 7 | 1 50 | 20 36 | 0 28 | 5 42 | 0 53 | 10 46 | 0 56 | 24 38 | 2 0 | 25 11 | 1 13 | 4 45 | 2 51 | 6 59 | 0 29 | 5 56 | 1 52 | 6 34 | 11 10 | 18 53 | 19 15 | 22 36 | | n.a. |
| S 8 | 1 27 | 16 26 | 0s36 | 4 42 | 0 44 | 11 15 | 0 59 | 24 42 | 1 59 | 25 10 | 1 13 | 4 47 | 2 51 | 6 58 | 0 29 | 5 57 | 1 52 | 6 34 | 11 10 | 18 53 | 19 16 | 22 34 | | n.a. |
| M 9 | 1 4 | 11 35 | 1 40 | 3 41 | 0 33 | 11 44 | 1 1 | 24 46 | 1 59 | 25 10 | 1 13 | 4 49 | 2 51 | 6 57 | 0 29 | 5 58 | 1 52 | 6 33 | 11 10 | 18 54 | 19 17 | 22 32 | | n.a. |
| T 10 | 0 40 | 6 14 | 2 39 | 2 40 | 0 23 | 12 13 | 1 4 | 24 49 | 1 58 | 25 10 | 1 13 | 4 51 | 2 51 | 6 56 | 0 29 | 5 59 | 1 52 | 6 33 | 11 10 | 18 55 | 19 17 | 22 30 | | n.a. |
| W11 | 0 17 | 0 33 | 3 32 | 1 37 | 0 13 | 12 42 | 1 7 | 24 52 | 1 57 | 25 10 | 1 13 | 4 52 | 2 51 | 6 55 | 0 29 | 6 0 | 1 52 | 6 32 | 11 10 | 18 56 | 19 18 | 22 27 | | n.a. |
| T 12 | 0n 6 | 5s15 | 4 15 | 0 35 | 0 2 | 13 10 | 1 9 | 24 55 | 1 56 | 25 10 | 1 12 | 4 54 | 2 51 | 6 54 | 0 29 | 6 1 | 1 52 | 6 31 | 11 9 | 18 58 | 19 19 | 22 25 | | n.a. |
| F 13 | 0 29 | 10 56 | 4 46 | 0n28 | 0n 8 | 13 38 | 1 12 | 24 59 | 1 56 | 25 9 | 1 12 | 4 56 | 2 51 | 6 54 | 0 29 | 6 1 | 1 52 | 6 31 | 11 9 | 19 1 | 19 20 | 22 23 | | n.a. |
| S 14 | 0 53 | 16 15 | 5 3 | 1 31 | 0 19 | 14 5 | 1 14 | 25 2 | 1 55 | 25 9 | 1 12 | 4 57 | 2 51 | 6 53 | 0 29 | 6 2 | 1 52 | 6 30 | 11 9 | 19 3 | 19 21 | 22 21 | | n.a. |
| S 15 | 1 16 | 20 52 | 5 3 | 2 34 | 0 29 | 14 33 | 1 17 | 25 4 | 1 54 | 25 9 | 1 12 | 4 59 | 2 51 | 6 52 | 0 29 | 6 3 | 1 52 | 6 30 | 11 9 | 19 5 | 19 21 | 22 19 | | n.a. |
| M16 | 1 39 | 24 27 | 4 47 | 3 36 | 0 39 | 14 59 | 1 19 | 25 7 | 1 53 | 25 9 | 1 12 | 5 1 | 2 51 | 6 51 | 0 29 | 6 4 | 1 52 | 6 29 | 11 9 | 19 7 | 19 22 | 22 17 | | n.a. |
| T 17 | 2 2 | 26 40 | 4 14 | 4 38 | 0 49 | 15 26 | 1 22 | 25 10 | 1 53 | 25 8 | 1 12 | 5 2 | 2 51 | 6 50 | 0 29 | 6 5 | 1 52 | 6 28 | 11 9 | 19 8 | 19 23 | 22 15 | | n.a. |
| W18 | 2 25 | 27 16 | 3 25 | 5 38 | 0 58 | 15 52 | 1 24 | 25 12 | 1 52 | 25 8 | 1 12 | 5 4 | 2 51 | 6 49 | 0 29 | 6 6 | 1 52 | 6 28 | 11 9 | 19 9 | 19 24 | 22 13 | | n.a. |
| T 19 | 2 48 | 26 7 | 2 24 | 6 38 | 1 8 | 16 18 | 1 26 | 25 15 | 1 51 | 25 8 | 1 12 | 5 6 | 2 51 | 6 48 | 0 29 | 6 7 | 1 52 | 6 27 | 11 9 | 19 9 | 19 25 | 22 10 | | n.a. |
| F 20 | 3 11 | 23 17 | 1 13 | 7 36 | 1 16 | 16 43 | 1 29 | 25 17 | 1 50 | 25 8 | 1 11 | 5 7 | 2 51 | 6 47 | 0 29 | 6 7 | 1 52 | 6 27 | 11 9 | 19 9 | 19 25 | 22 8 | | n.a. |
| S 21 | 3 34 | 19 0 | 0n 2 | 8 33 | 1 24 | 17 8 | 1 31 | 25 19 | 1 50 | 25 7 | 1 11 | 5 9 | 2 51 | 6 46 | 0 29 | 6 8 | 1 52 | 6 26 | 11 9 | 19 9 | 19 26 | 22 6 | | n.a. |
| S 22 | 3 57 | 13 37 | 1 18 | 9 28 | 1 32 | 17 32 | 1 33 | 25 21 | 1 49 | 25 7 | 1 11 | 5 11 | 2 51 | 6 45 | 0 29 | 6 9 | 1 52 | 6 25 | 11 9 | 19 9 | 19 27 | 22 4 | | n.a. |
| M23 | 4 20 | 7 30 | 2 28 | 10 21 | 1 39 | 17 56 | 1 35 | 25 23 | 1 48 | 25 7 | 1 11 | 5 12 | 2 50 | 6 44 | 0 29 | 6 10 | 1 52 | 6 25 | 11 9 | 19 10 | 19 28 | 22 2 | | n.a. |
| T 24 | 4 43 | 1 2 | 3 29 | 11 13 | 1 45 | 18 20 | 1 37 | 25 25 | 1 47 | 25 7 | 1 11 | 5 14 | 2 50 | 6 43 | 0 29 | 6 11 | 1 52 | 6 24 | 11 9 | 19 11 | 19 28 | 22 0 | | n.a. |
| W25 | 5 6 | 5n24 | 4 17 | 12 2 | 1 51 | 18 43 | 1 39 | 25 27 | 1 47 | 25 6 | 1 11 | 5 15 | 2 50 | 6 43 | 0 29 | 6 12 | 1 52 | 6 24 | 11 9 | 19 13 | 19 29 | 21 57 | | n.a. |
| T 26 | 5 29 | 11 29 | 4 48 | 12 50 | 1 56 | 19 6 | 1 41 | 25 28 | 1 46 | 25 6 | 1 11 | 5 17 | 2 50 | 6 42 | 0 29 | 6 13 | 1 52 | 6 23 | 11 9 | 19 16 | 19 30 | 21 55 | | n.a. |
| F 27 | 5 51 | 16 52 | 5 2 | 13 35 | 2 0 | 19 28 | 1 43 | 25 30 | 1 45 | 25 6 | 1 11 | 5 18 | 2 50 | 6 41 | 0 29 | 6 14 | 1 52 | 6 23 | 11 9 | 19 18 | 19 31 | 21 53 | | n.a. |
| S 28 | 6 14 | 21 19 | 4 59 | 14 19 | 2 4 | 19 50 | 1 45 | 25 31 | 1 45 | 25 5 | 1 10 | 5 20 | 2 50 | 6 40 | 0 29 | 6 14 | 1 52 | 6 22 | 11 9 | 19 21 | 19 32 | 21 51 | | n.a. |
| S 29 | 6 36 | 24 36 | 4 40 | 15 0 | 2 7 | 20 11 | 1 47 | 25 32 | 1 44 | 25 5 | 1 10 | 5 21 | 2 50 | 6 39 | 0 29 | 6 15 | 1 52 | 6 21 | 11 9 | 19 23 | 19 32 | 21 49 | | n.a. |
| M30 | 6n59 | 26n34 | 4n 8 | 15n39 | 2n 9 | 20n31 | 1n49 | 25n33 | 1n43 | 25n 5 | 1n10 | 5n23 | 2n50 | 6s38 | 0n29 | 6n16 | 1s52 | 6s21 | 11s 9 | 19s25 | 19s33 | 21n47 | | n.a. |

Julian Day Number = 789395.5, Delta T = 17h07m17s
Ecliptic obliquity = 23°58'52, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'15, Lahiri = -39°06'15 Julian Calendar 1 Apr. 2552 BCE == Greg. Calendar 11 March 2552 BCE

The year -2551 astronomical counting style corresponds to year 2552 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2552 BCE
# geocentric

## MAY 2552 BCE (-2551) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 13 12 16 | 18♈20'10 | 22♊29 | 7♉11 | 23♉33 | 24♊25 | 4♋28 | 23°R 3 | 17°R35 | 20♈ 2 | 9♈34 | 5°R 1 | 4♒31 | 27♋32 | n.a. | T 1 |
| W 2 | 13 16 12 | 19°17'13 | 4♋33 | 8°53 | 24°44 | 24°59 | 4°35 | 23♍ 0 | 17♎33 | 20° 4 | 9°35 | 4♒58 | 4°28 | 27°39 | n.a. | W 2 |
| T 3 | 13 20 9 | 20°14'15 | 16°26 | 10°33 | 25°55 | 25°33 | 4°42 | 22°56 | 17°31 | 20° 6 | 9°36 | 4°D58 | 4°25 | 27°45 | n.a. | T 3 |
| F 4 | 13 24 6 | 21°11'17 | 28°15 | 12°11 | 27° 5 | 26° 7 | 4°49 | 22°52 | 17°28 | 20° 8 | 9°38 | 4°R58 | 4°22 | 27°52 | n.a. | F 4 |
| S 5 | 13 28 2 | 22° 8'18 | 10♌ 5 | 13°46 | 28°16 | 26°41 | 4°56 | 22°49 | 17°26 | 20°10 | 9°39 | 4°58 | 4°18 | 27°59 | n.a. | S 5 |
| S 6 | 13 31 59 | 23° 5'19 | 22° 0 | 15°18 | 29°26 | 27°16 | 5° 4 | 22°45 | 17°23 | 20°13 | 9°40 | 4°57 | 4°15 | 28° 5 | n.a. | S 6 |
| M 7 | 13 35 55 | 24° 2'19 | 4♍ 7 | 16°49 | 0♊36 | 27°50 | 5°11 | 22°42 | 17°21 | 20°15 | 9°42 | 4°54 | 4°12 | 28°12 | n.a. | M 7 |
| T 8 | 13 39 52 | 24°59'19 | 16°28 | 18°16 | 1°46 | 28°25 | 5°19 | 22°39 | 17°18 | 20°17 | 9°43 | 4°48 | 4° 9 | 28°19 | n.a. | T 8 |
| W 9 | 13 43 48 | 25°56'19 | 29° 6 | 19°42 | 2°56 | 29° 0 | 5°27 | 22°35 | 17°16 | 20°19 | 9°44 | 4°40 | 4° 6 | 28°25 | n.a. | W 9 |
| T 10 | 13 47 45 | 26°53'19 | 12♎ 5 | 21° 5 | 4° 7 | 29°34 | 5°35 | 22°32 | 17°14 | 20°22 | 9°46 | 4°30 | 4° 3 | 28°32 | n.a. | T 10 |
| F 11 | 13 51 42 | 27°50'19 | 25°22 | 22°25 | 5°16 | 0♋ 9 | 5°43 | 22°29 | 17°11 | 20°24 | 9°47 | 4°18 | 3°59 | 28°39 | n.a. | F 11 |
| S 12 | 13 55 38 | 28°47'19 | 8♏56 | 23°43 | 6°26 | 0°44 | 5°51 | 22°26 | 17° 9 | 20°26 | 9°48 | 4° 6 | 3°56 | 28°45 | n.a. | S 12 |
| S 13 | 13 59 35 | 29°44'19 | 22°46 | 24°58 | 7°36 | 1°19 | 6° 0 | 22°23 | 17° 6 | 20°28 | 9°50 | 3°55 | 3°53 | 28°52 | n.a. | S 13 |
| M14 | 14 3 31 | 0♉41'19 | 6♐45 | 26°11 | 8°46 | 1°55 | 6° 8 | 22°20 | 17° 4 | 20°30 | 9°51 | 3°46 | 3°50 | 28°58 | n.a. | M14 |
| T 15 | 14 7 28 | 1°38'20 | 20°52 | 27°21 | 9°56 | 2°30 | 6°17 | 22°17 | 17° 2 | 20°33 | 9°52 | 3°39 | 3°47 | 29° 5 | n.a. | T 15 |
| W16 | 14 11 24 | 2°35'22 | 5♑ 1 | 28°28 | 11° 5 | 3° 5 | 6°25 | 22°14 | 16°59 | 20°35 | 9°54 | 3°35 | 3°43 | 29°12 | n.a. | W16 |
| T 17 | 14 15 21 | 3°32'23 | 19°11 | 29°32 | 12°15 | 3°41 | 6°34 | 22°11 | 16°57 | 20°37 | 9°55 | 3°34 | 3°40 | 29°18 | n.a. | T 17 |
| F 18 | 14 19 18 | 4°29'26 | 3♒20 | 0♊33 | 13°24 | 4°16 | 6°43 | 22° 8 | 16°55 | 20°39 | 9°56 | 3°34 | 3°37 | 29°25 | n.a. | F 18 |
| S 19 | 14 23 14 | 5°26'29 | 17°26 | 1°31 | 14°33 | 4°52 | 6°52 | 22° 6 | 16°53 | 20°41 | 9°57 | 3°33 | 3°34 | 29°32 | n.a. | S 19 |
| S 20 | 14 27 11 | 6°23'33 | 1♓29 | 2°26 | 15°43 | 5°28 | 7° 1 | 22° 3 | 16°50 | 20°44 | 9°59 | 3°32 | 3°31 | 29°38 | n.a. | S 20 |
| M21 | 14 31 7 | 7°20'37 | 15°28 | 3°18 | 16°52 | 6° 3 | 7°10 | 22° 1 | 16°48 | 20°46 | 10° 0 | 3°28 | 3°28 | 29°45 | n.a. | M21 |
| T 22 | 14 35 4 | 8°17'42 | 29°20 | 4° 6 | 18° 1 | 6°39 | 7°20 | 21°58 | 16°46 | 20°48 | 10° 1 | 3°22 | 3°24 | 29°52 | n.a. | T 22 |
| W23 | 14 39 0 | 9°14'48 | 13♈ 4 | 4°51 | 19°10 | 7°15 | 7°29 | 21°56 | 16°44 | 20°50 | 10° 2 | 3°13 | 3°21 | 29°58 | n.a. | W23 |
| T 24 | 14 42 57 | 10°11'54 | 26°37 | 5°32 | 20°19 | 7°51 | 7°38 | 21°54 | 16°41 | 20°52 | 10° 4 | 3° 2 | 3°18 | 0♌ 5 | n.a. | T 24 |
| F 25 | 14 46 53 | 11° 9'01 | 9♉56 | 6°10 | 21°27 | 8°28 | 7°48 | 21°52 | 16°39 | 20°54 | 10° 5 | 2°50 | 3°15 | 0°12 | n.a. | F 25 |
| S 26 | 14 50 50 | 12° 6'08 | 23° 0 | 6°43 | 22°36 | 9° 4 | 7°58 | 21°50 | 16°37 | 20°56 | 10° 6 | 2°38 | 3°12 | 0°18 | n.a. | S 26 |
| S 27 | 14 54 47 | 13° 3'17 | 5♊46 | 7°12 | 23°45 | 9°40 | 8° 8 | 21°48 | 16°35 | 20°59 | 10° 7 | 2°27 | 3° 9 | 0°25 | n.a. | S 27 |
| M28 | 14 58 43 | 14° 0'25 | 18°15 | 7°37 | 24°53 | 10°17 | 8°17 | 21°46 | 16°33 | 21° 1 | 10° 8 | 2°18 | 3° 5 | 0°32 | n.a. | M28 |
| T 29 | 15 2 40 | 14°57'35 | 0♋29 | 7°58 | 26° 2 | 10°53 | 8°27 | 21°44 | 16°31 | 21° 3 | 10°10 | 2°11 | 3° 2 | 0°38 | n.a. | T 29 |
| W30 | 15 6 36 | 15°54'44 | 12°30 | 8°14 | 27°10 | 11°30 | 8°37 | 21°42 | 16°29 | 21° 5 | 10°11 | 2° 8 | 2°59 | 0°45 | n.a. | W30 |
| T 31 | 15 10 33 | 16♉51'55 | 24♋22 | 8♊25 | 28♊18 | 12♋ 7 | 8♋48 | 21♍41 | 16♎27 | 21♈ 7 | 10♈12 | 2♒ 6 | 2♒56 | 0♌51 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7n21 | 27n11 | 3n26 | 16n17 | 2n11 | 20n52 | 1n50 | 25n34 | 1n42 | 25n 4 | 1n10 | 5n24 | 2n49 | 6s37 | 0n29 | 6n17 | 1s52 | 6s20 | 11s 9 | 19s27 | 19s34 | 21n44 | | n.a. |
| W 2 | 7 43 | 26 28 | 2 34 | 16 52 | 2 12 | 21 11 | 1 52 | 25 35 | 1 42 | 25 4 | 1 10 | 5 25 | 2 49 | 6 36 | 0 29 | 6 18 | 1 52 | 6 20 | 11 9 | 19 27 | 19 35 | 21 42 | | n.a. |
| T 3 | 8 5 | 24 33 | 1 37 | 17 25 | 2 12 | 21 30 | 1 53 | 25 35 | 1 41 | 25 4 | 1 10 | 5 27 | 2 49 | 6 35 | 0 29 | 6 19 | 1 52 | 6 19 | 11 9 | 19 27 | 19 35 | 21 40 | | n.a. |
| F 4 | 8 27 | 21 33 | 0 36 | 17 55 | 2 12 | 21 49 | 1 55 | 25 36 | 1 40 | 25 3 | 1 10 | 5 28 | 2 49 | 6 34 | 0 29 | 6 20 | 1 52 | 6 19 | 11 9 | 19 27 | 19 36 | 21 38 | | n.a. |
| S 5 | 8 49 | 17 41 | 0s27 | 18 24 | 2 11 | 22 6 | 1 56 | 25 36 | 1 40 | 25 3 | 1 10 | 5 29 | 2 49 | 6 33 | 0 29 | 6 20 | 1 52 | 6 18 | 11 9 | 19 27 | 19 37 | 21 35 | | n.a. |
| S 6 | 9 10 | 13 5 | 1 29 | 18 51 | 2 9 | 22 24 | 1 58 | 25 36 | 1 39 | 25 2 | 1 10 | 5 31 | 2 49 | 6 32 | 0 29 | 6 21 | 1 52 | 6 18 | 11 9 | 19 28 | 19 38 | 21 33 | | n.a. |
| M 7 | 9 32 | 7 56 | 2 28 | 19 16 | 2 7 | 22 40 | 1 59 | 25 36 | 1 38 | 25 2 | 1 9 | 5 32 | 2 49 | 6 31 | 0 29 | 6 22 | 1 52 | 6 17 | 11 9 | 19 28 | 19 39 | 21 31 | | n.a. |
| T 8 | 9 53 | 2 23 | 3 21 | 19 38 | 2 4 | 22 56 | 2 0 | 25 36 | 1 37 | 25 2 | 1 9 | 5 33 | 2 48 | 6 30 | 0 29 | 6 23 | 1 52 | 6 17 | 11 9 | 19 30 | 19 39 | 21 29 | | n.a. |
| W 9 | 10 14 | 3s22 | 4 5 | 19 59 | 2 0 | 23 12 | 2 1 | 25 35 | 1 37 | 25 1 | 1 9 | 5 34 | 2 48 | 6 29 | 0 29 | 6 24 | 1 52 | 6 16 | 11 9 | 19 32 | 19 40 | 21 27 | | n.a. |
| T 10 | 10 35 | 9 8 | 4 38 | 20 18 | 1 56 | 23 27 | 2 2 | 25 35 | 1 36 | 25 1 | 1 9 | 5 35 | 2 48 | 6 28 | 0 29 | 6 25 | 1 52 | 6 16 | 11 9 | 19 34 | 19 41 | 21 24 | | n.a. |
| F 11 | 10 56 | 14 37 | 4 57 | 20 35 | 1 51 | 23 41 | 2 3 | 25 34 | 1 35 | 25 0 | 1 9 | 5 36 | 2 48 | 6 27 | 0 29 | 6 26 | 1 52 | 6 15 | 11 9 | 19 37 | 19 42 | 21 22 | | n.a. |
| S 12 | 11 17 | 19 31 | 4 59 | 20 50 | 1 46 | 23 54 | 2 4 | 25 33 | 1 35 | 25 0 | 1 9 | 5 38 | 2 48 | 6 27 | 0 29 | 6 26 | 1 52 | 6 15 | 11 9 | 19 40 | 19 42 | 21 20 | | n.a. |
| S 13 | 11 38 | 23 27 | 4 45 | 21 3 | 1 40 | 24 7 | 2 5 | 25 32 | 1 34 | 24 59 | 1 9 | 5 39 | 2 47 | 6 26 | 0 29 | 6 27 | 1 52 | 6 14 | 11 9 | 19 43 | 19 43 | 21 18 | | n.a. |
| M14 | 11 58 | 26 5 | 4 13 | 21 15 | 1 33 | 24 19 | 2 5 | 25 31 | 1 33 | 24 59 | 1 9 | 5 40 | 2 47 | 6 25 | 0 29 | 6 28 | 1 52 | 6 14 | 11 9 | 19 45 | 19 44 | 21 15 | | n.a. |
| T 15 | 12 19 | 27 4 | 3 25 | 21 24 | 1 26 | 24 31 | 2 6 | 25 30 | 1 33 | 24 58 | 1 9 | 5 41 | 2 47 | 6 24 | 0 29 | 6 29 | 1 52 | 6 13 | 11 9 | 19 46 | 19 45 | 21 13 | | n.a. |
| W16 | 12 39 | 26 18 | 2 25 | 21 32 | 1 18 | 24 42 | 2 6 | 25 28 | 1 32 | 24 58 | 1 9 | 5 42 | 2 47 | 6 23 | 0 29 | 6 30 | 1 52 | 6 13 | 11 9 | 19 47 | 19 45 | 21 11 | | n.a. |
| T 17 | 12 59 | 23 49 | 1 15 | 21 38 | 1 10 | 24 52 | 2 7 | 25 27 | 1 31 | 24 57 | 1 8 | 5 42 | 2 47 | 6 22 | 0 29 | 6 31 | 1 52 | 6 12 | 11 9 | 19 48 | 19 46 | 21 8 | | n.a. |
| F 18 | 13 18 | 19 52 | 0 1 | 21 43 | 1 1 | 25 1 | 2 7 | 25 25 | 1 30 | 24 57 | 1 8 | 5 43 | 2 46 | 6 21 | 0 29 | 6 31 | 1 52 | 6 12 | 11 9 | 19 48 | 19 47 | 21 6 | | n.a. |
| S 19 | 13 38 | 14 48 | 1n13 | 21 46 | 0 51 | 25 10 | 2 7 | 25 23 | 1 30 | 24 56 | 1 8 | 5 44 | 2 46 | 6 20 | 0 29 | 6 32 | 1 52 | 6 11 | 11 9 | 19 48 | 19 48 | 21 4 | | n.a. |
| S 20 | 13 57 | 8 59 | 2 22 | 21 47 | 0 41 | 25 18 | 2 7 | 25 21 | 1 29 | 24 56 | 1 8 | 5 45 | 2 46 | 6 19 | 0 29 | 6 33 | 1 52 | 6 11 | 11 9 | 19 48 | 19 48 | 21 2 | | n.a. |
| M21 | 14 16 | 2 46 | 3 22 | 21 47 | 0 30 | 25 26 | 2 7 | 25 19 | 1 28 | 24 55 | 1 8 | 5 46 | 2 46 | 6 19 | 0 29 | 6 34 | 1 52 | 6 11 | 11 9 | 19 49 | 19 49 | 20 59 | | n.a. |
| T 22 | 14 35 | 3n32 | 4 10 | 21 46 | 0 19 | 25 32 | 2 7 | 25 16 | 1 28 | 24 54 | 1 8 | 5 47 | 2 46 | 6 18 | 0 28 | 6 35 | 1 52 | 6 10 | 11 10 | 19 51 | 19 50 | 20 57 | | n.a. |
| W23 | 14 54 | 9 35 | 4 43 | 21 43 | 0 8 | 25 38 | 2 7 | 25 13 | 1 27 | 24 54 | 1 8 | 5 47 | 2 45 | 6 17 | 0 28 | 6 36 | 1 52 | 6 10 | 11 10 | 19 53 | 19 51 | 20 55 | | n.a. |
| T 24 | 15 12 | 15 7 | 4 59 | 21 38 | 0s 4 | 25 44 | 2 7 | 25 11 | 1 26 | 24 53 | 1 8 | 5 48 | 2 45 | 6 16 | 0 28 | 6 36 | 1 52 | 6 9 | 11 10 | 19 55 | 19 51 | 20 52 | | n.a. |
| F 25 | 15 31 | 19 49 | 4 58 | 21 33 | 0 17 | 25 48 | 2 6 | 25 8 | 1 26 | 24 52 | 1 8 | 5 49 | 2 45 | 6 15 | 0 28 | 6 37 | 1 52 | 6 9 | 11 10 | 19 58 | 19 52 | 20 50 | | n.a. |
| S 26 | 15 49 | 23 29 | 4 42 | 21 26 | 0 30 | 25 52 | 2 6 | 25 4 | 1 25 | 24 52 | 1 8 | 5 49 | 2 45 | 6 14 | 0 28 | 6 38 | 1 52 | 6 8 | 11 10 | 20 1 | 19 53 | 20 48 | | n.a. |
| S 27 | 16 7 | 25 53 | 4 12 | 21 18 | 0 43 | 25 55 | 2 5 | 25 1 | 1 24 | 24 51 | 1 8 | 5 50 | 2 44 | 6 14 | 0 28 | 6 39 | 1 52 | 6 8 | 11 10 | 20 4 | 19 54 | 20 45 | | n.a. |
| M28 | 16 24 | 26 56 | 3 30 | 21 8 | 0 57 | 25 57 | 2 5 | 24 58 | 1 23 | 24 50 | 1 8 | 5 50 | 2 44 | 6 13 | 0 28 | 6 40 | 1 52 | 6 8 | 11 10 | 20 6 | 19 54 | 20 43 | | n.a. |
| T 29 | 16 41 | 26 38 | 2 39 | 20 58 | 1 11 | 25 59 | 2 4 | 24 54 | 1 23 | 24 50 | 1 7 | 5 51 | 2 44 | 6 12 | 0 28 | 6 40 | 1 52 | 6 7 | 11 10 | 20 7 | 19 55 | 20 41 | | n.a. |
| W30 | 16 58 | 25 4 | 1 42 | 20 46 | 1 25 | 26 0 | 2 3 | 24 50 | 1 22 | 24 49 | 1 7 | 5 51 | 2 44 | 6 11 | 0 28 | 6 41 | 1 52 | 6 7 | 11 10 | 20 8 | 19 56 | 20 38 | | n.a. |
| T 31 | 17n15 | 22n24 | 0n41 | 20n34 | 1s40 | 26n 0 | 2n 2 | 24n46 | 1n21 | 24n48 | 1n 7 | 5n52 | 2n43 | 6s10 | 0n28 | 6n42 | 1s52 | 6s 7 | 11s10 | 20s 8 | 19s57 | 20n36 | | n.a. |

Julian Day Number = 789425.5, Delta T = 17h07m15s
Ecliptic obliquity = 23°58'52, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'11, Lahiri = -39°06'11 Julian Calendar 1 May 2552 BCE == Greg. Calendar 10 Apr. 2552 BCE

The year -2551 astronomical counting style corresponds to year 2552 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2552 BCE
# geocentric

## JUNE 2552 BCE (-2551) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 15 14 29 | 17♉49'05 | 6♌10 | 8♊32 | 29♊26 | 12♋44 | 8♋58 | 21°R39 | 16°R25 | 21♈ 9 | 10♈13 | 2°D 6 | 2♒53 | 0♌58 | n.a. | F 1 |
| S 2 | 15 18 26 | 18°46'17 | 17°59 | 8°R34 | 0♋34 | 13°21 | 9° 8 | 21♍38 | 16♎23 | 21°11 | 10°14 | 2°R 6 | 2°49 | 1° 5 | n.a. | S 2 |
| S 3 | 15 22 23 | 19°43'28 | 29°55 | 8°30 | 1°42 | 13°58 | 9°19 | 21°37 | 16°21 | 21°13 | 10°15 | 2♒ 6 | 2°46 | 1°11 | n.a. | S 3 |
| M 4 | 15 26 19 | 20°40'41 | 12♍ 3 | 8°22 | 2°50 | 14°35 | 9°29 | 21°35 | 16°19 | 21°15 | 10°16 | 2° 4 | 2°43 | 1°18 | n.a. | M 4 |
| T 5 | 15 30 16 | 21°37'54 | 24°27 | 8° 9 | 3°57 | 15°12 | 9°40 | 21°34 | 16°17 | 21°17 | 10°18 | 2° 0 | 2°40 | 1°25 | n.a. | T 5 |
| W 6 | 15 34 12 | 22°35'08 | 7♎12 | 7°51 | 5° 5 | 15°49 | 9°50 | 21°33 | 16°15 | 21°19 | 10°19 | 1°53 | 2°37 | 1°31 | n.a. | W 6 |
| T 7 | 15 38 9 | 23°32'22 | 20°21 | 7°28 | 6°12 | 16°26 | 10° 1 | 21°32 | 16°14 | 21°21 | 10°20 | 1°45 | 2°34 | 1°38 | n.a. | T 7 |
| F 8 | 15 42 5 | 24°29'38 | 3♏52 | 7° 1 | 7°19 | 17° 4 | 10°12 | 21°31 | 16°12 | 21°23 | 10°21 | 1°34 | 2°30 | 1°45 | n.a. | F 8 |
| S 9 | 15 46 2 | 25°26'54 | 17°46 | 6°29 | 8°26 | 17°41 | 10°23 | 21°30 | 16°10 | 21°25 | 10°22 | 1°24 | 2°27 | 1°51 | n.a. | S 9 |
| S 10 | 15 49 59 | 26°24'11 | 1♐58 | 5°54 | 9°33 | 18°19 | 10°34 | 21°30 | 16° 9 | 21°27 | 10°23 | 1°14 | 2°24 | 1°58 | n.a. | S 10 |
| M11 | 15 53 55 | 27°21'30 | 16°23 | 5°15 | 10°40 | 18°56 | 10°45 | 21°29 | 16° 7 | 21°29 | 10°24 | 1° 6 | 2°21 | 2° 5 | n.a. | M11 |
| T 12 | 15 57 52 | 28°18'50 | 0♑54 | 4°33 | 11°46 | 19°34 | 10°56 | 21°29 | 16° 5 | 21°30 | 10°25 | 1° 1 | 2°18 | 2°11 | n.a. | T 12 |
| W13 | 16 1 48 | 29°16'11 | 15°26 | 3°49 | 12°53 | 20°12 | 11° 7 | 21°28 | 16° 4 | 21°32 | 10°26 | 0°58 | 2°15 | 2°18 | n.a. | W13 |
| T 14 | 16 5 45 | 0♒13'34 | 29°53 | 3° 4 | 13°59 | 20°50 | 11°18 | 21°28 | 16° 2 | 21°34 | 10°27 | 0°D57 | 2°11 | 2°24 | n.a. | T 14 |
| F 15 | 16 9 41 | 1°10'58 | 14♒12 | 2°18 | 15° 5 | 21°28 | 11°30 | 21°28 | 16° 1 | 21°36 | 10°28 | 0°57 | 2° 8 | 2°31 | n.a. | F 15 |
| S 16 | 16 13 38 | 2° 8'23 | 28°21 | 1°32 | 16°11 | 22° 6 | 11°41 | 21°27 | 15°59 | 21°38 | 10°29 | 0°R58 | 2° 5 | 2°38 | n.a. | S 16 |
| S 17 | 16 17 35 | 3° 5'51 | 12♓19 | 0°47 | 17°17 | 22°44 | 11°52 | 21°D27 | 15°58 | 21°40 | 10°29 | 0°58 | 2° 2 | 2°44 | n.a. | S 17 |
| M18 | 16 21 31 | 4° 3'19 | 26° 5 | 0° 5 | 18°22 | 23°22 | 12° 4 | 21°27 | 15°56 | 21°41 | 10°30 | 0°55 | 1°59 | 2°51 | n.a. | M18 |
| T 19 | 16 25 28 | 5° 0'50 | 9♈39 | 29♉24 | 19°28 | 24° 1 | 12°15 | 21°28 | 15°55 | 21°43 | 10°31 | 0°51 | 1°55 | 2°58 | n.a. | T 19 |
| W20 | 16 29 24 | 5°58'21 | 23° 1 | 28°48 | 20°33 | 24°39 | 12°27 | 21°28 | 15°54 | 21°45 | 10°32 | 0°45 | 1°52 | 3° 4 | n.a. | W20 |
| T 21 | 16 33 21 | 6°55'55 | 6♉10 | 28°16 | 21°38 | 25°17 | 12°39 | 21°28 | 15°53 | 21°46 | 10°33 | 0°36 | 1°49 | 3°11 | n.a. | T 21 |
| F 22 | 16 37 17 | 7°53'30 | 19° 7 | 27°48 | 22°43 | 25°56 | 12°50 | 21°29 | 15°51 | 21°48 | 10°34 | 0°27 | 1°46 | 3°18 | n.a. | F 22 |
| S 23 | 16 41 14 | 8°51'07 | 1♊51 | 27°26 | 23°48 | 26°35 | 13° 2 | 21°29 | 15°50 | 21°50 | 10°35 | 0°18 | 1°43 | 3°24 | n.a. | S 23 |
| S 24 | 16 45 10 | 9°48'45 | 14°21 | 27°10 | 24°52 | 27°13 | 13°14 | 21°30 | 15°49 | 21°51 | 10°35 | 0°10 | 1°40 | 3°31 | n.a. | S 24 |
| M25 | 16 49 7 | 10°46'25 | 26°38 | 27° 1 | 25°56 | 27°52 | 13°26 | 21°30 | 15°48 | 21°53 | 10°36 | 0° 3 | 1°36 | 3°38 | n.a. | M25 |
| T 26 | 16 53 4 | 11°44'06 | 8♋44 | 26°D59 | 27° 1 | 28°31 | 13°38 | 21°31 | 15°47 | 21°55 | 10°37 | 29♑59 | 1°33 | 3°44 | n.a. | T 26 |
| W27 | 16 57 0 | 12°41'49 | 20°40 | 27° 3 | 28° 4 | 29°10 | 13°50 | 21°32 | 15°46 | 21°56 | 10°38 | 29°56 | 1°30 | 3°51 | n.a. | W27 |
| T 28 | 17 0 57 | 13°39'33 | 2♌29 | 27°15 | 29° 8 | 29°49 | 14° 2 | 21°33 | 15°45 | 21°58 | 10°38 | 29°D56 | 1°27 | 3°58 | n.a. | T 28 |
| F 29 | 17 4 53 | 14°37'18 | 14°16 | 27°34 | 0♌11 | 0♌28 | 14°14 | 21°34 | 15°44 | 21°59 | 10°39 | 29°57 | 1°24 | 4° 4 | n.a. | F 29 |
| S 30 | 17 8 50 | 15♊35'05 | 26♌ 4 | 28♉ 1 | 1♌15 | 1♌ 7 | 14♋26 | 21♍36 | 15♎43 | 22♈ 1 | 10♈40 | 29♑58 | 1♒21 | 4♌11 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 17n32 | 18n48 | 0s22 | 20n21 | 1s54 | 26n 0 | 2n 1 | 24n42 | 1n21 | 24n47 | 1n 7 | 5n52 | 2n43 | 6s10 | 0n28 | 6n43 | 1s52 | 6s 6 | 11s10 | 20s 8 | 19s57 | 20n34 | | n.a. |
| S 2 | 17 48 | 14 28 | 1 24 | 20 7 | 2 9 | 25 58 | 2 0 | 24 37 | 1 20 | 24 47 | 1 7 | 5 52 | 2 43 | 6 9 | 0 28 | 6 43 | 1 52 | 6 6 | 11 11 | 20 8 | 19 58 | 20 31 | | n.a. |
| S 3 | 18 4 | 9 32 | 2 22 | 19 52 | 2 23 | 25 57 | 1 58 | 24 33 | 1 19 | 24 46 | 1 7 | 5 53 | 2 43 | 6 8 | 0 28 | 6 44 | 1 52 | 6 6 | 11 11 | 20 8 | 19 59 | 20 29 | | n.a. |
| M 4 | 18 19 | 4 11 | 3 16 | 19 36 | 2 38 | 25 54 | 1 57 | 24 28 | 1 19 | 24 45 | 1 7 | 5 53 | 2 42 | 6 7 | 0 28 | 6 45 | 1 52 | 6 5 | 11 11 | 20 9 | 20 0 | 20 27 | | n.a. |
| T 5 | 18 35 | 1s25 | 4 1 | 19 20 | 2 52 | 25 50 | 1 55 | 24 23 | 1 18 | 24 44 | 1 7 | 5 53 | 2 42 | 6 7 | 0 28 | 6 46 | 1 52 | 6 5 | 11 11 | 20 10 | 20 0 | 20 24 | | n.a. |
| W 6 | 18 50 | 7 8 | 4 36 | 19 4 | 3 5 | 25 46 | 1 54 | 24 18 | 1 17 | 24 43 | 1 7 | 5 54 | 2 42 | 6 6 | 0 28 | 6 46 | 1 52 | 6 5 | 11 11 | 20 11 | 20 1 | 20 22 | | n.a. |
| T 7 | 19 5 | 12 41 | 4 57 | 18 47 | 3 18 | 25 42 | 1 52 | 24 12 | 1 16 | 24 42 | 1 7 | 5 54 | 2 42 | 6 5 | 0 28 | 6 47 | 1 52 | 6 4 | 11 11 | 20 13 | 20 2 | 20 20 | | n.a. |
| F 8 | 19 19 | 17 49 | 5 3 | 18 31 | 3 31 | 25 36 | 1 50 | 24 7 | 1 16 | 24 41 | 1 7 | 5 54 | 2 41 | 6 5 | 0 28 | 6 48 | 1 52 | 6 4 | 11 11 | 20 16 | 20 3 | 20 17 | | n.a. |
| S 9 | 19 33 | 22 9 | 4 51 | 18 14 | 3 42 | 25 30 | 1 48 | 24 1 | 1 15 | 24 40 | 1 7 | 5 54 | 2 41 | 6 4 | 0 28 | 6 48 | 1 52 | 6 4 | 11 11 | 20 18 | 20 3 | 20 15 | | n.a. |
| S 10 | 19 47 | 25 17 | 4 21 | 17 57 | 3 53 | 25 23 | 1 46 | 23 55 | 1 14 | 24 40 | 1 7 | 5 54 | 2 41 | 6 3 | 0 28 | 6 49 | 1 52 | 6 3 | 11 12 | 20 20 | 20 4 | 20 12 | | n.a. |
| M11 | 20 1 | 26 49 | 3 34 | 17 41 | 4 2 | 25 16 | 1 44 | 23 49 | 1 14 | 24 39 | 1 7 | 5 54 | 2 41 | 6 3 | 0 28 | 6 50 | 1 52 | 6 3 | 11 12 | 20 22 | 20 5 | 20 10 | | n.a. |
| T 12 | 20 14 | 26 32 | 2 33 | 17 26 | 4 11 | 25 8 | 1 41 | 23 43 | 1 13 | 24 38 | 1 7 | 5 54 | 2 40 | 6 2 | 0 28 | 6 51 | 1 52 | 6 3 | 11 12 | 20 23 | 20 6 | 20 8 | | n.a. |
| W13 | 20 27 | 24 25 | 1 22 | 17 11 | 4 17 | 24 59 | 1 39 | 23 37 | 1 12 | 24 37 | 1 7 | 5 54 | 2 40 | 6 2 | 0 28 | 6 51 | 1 52 | 6 3 | 11 12 | 20 24 | 20 6 | 20 5 | | n.a. |
| T 14 | 20 39 | 20 44 | 0 6 | 16 57 | 4 22 | 24 49 | 1 36 | 23 30 | 1 12 | 24 36 | 1 7 | 5 54 | 2 40 | 6 1 | 0 28 | 6 52 | 1 52 | 6 2 | 11 12 | 20 24 | 20 7 | 20 3 | | n.a. |
| F 15 | 20 52 | 15 49 | 1n10 | 16 45 | 4 26 | 24 39 | 1 33 | 23 23 | 1 11 | 24 35 | 1 7 | 5 54 | 2 39 | 6 1 | 0 28 | 6 53 | 1 52 | 6 2 | 11 12 | 20 24 | 20 8 | 20 1 | | n.a. |
| S 16 | 21 3 | 10 7 | 2 21 | 16 34 | 4 28 | 24 28 | 1 30 | 23 16 | 1 10 | 24 33 | 1 6 | 5 53 | 2 39 | 6 0 | 0 28 | 6 53 | 1 52 | 6 2 | 11 12 | 20 24 | 20 9 | 19 58 | | n.a. |
| S 17 | 21 15 | 3 59 | 3 23 | 16 25 | 4 28 | 24 17 | 1 28 | 23 9 | 1 9 | 24 32 | 1 6 | 5 53 | 2 39 | 5 59 | 0 28 | 6 54 | 1 52 | 6 2 | 11 13 | 20 24 | 20 9 | 19 56 | | n.a. |
| M18 | 21 26 | 2n14 | 4 12 | 16 18 | 4 26 | 24 5 | 1 24 | 23 2 | 1 9 | 24 31 | 1 6 | 5 53 | 2 39 | 5 59 | 0 28 | 6 54 | 1 52 | 6 1 | 11 13 | 20 24 | 20 10 | 19 53 | | n.a. |
| T 19 | 21 37 | 8 15 | 4 45 | 16 12 | 4 23 | 23 52 | 1 21 | 22 55 | 1 8 | 24 30 | 1 6 | 5 53 | 2 38 | 5 58 | 0 28 | 6 55 | 1 52 | 6 1 | 11 13 | 20 25 | 20 11 | 19 51 | | n.a. |
| W20 | 21 47 | 13 49 | 5 3 | 16 10 | 4 17 | 23 39 | 1 18 | 22 47 | 1 7 | 24 29 | 1 6 | 5 52 | 2 38 | 5 58 | 0 28 | 6 56 | 1 52 | 6 1 | 11 13 | 20 27 | 20 11 | 19 48 | | n.a. |
| T 21 | 21 57 | 18 39 | 5 4 | 16 9 | 4 11 | 23 25 | 1 14 | 22 39 | 1 7 | 24 28 | 1 6 | 5 52 | 2 38 | 5 57 | 0 28 | 6 56 | 1 52 | 6 1 | 11 13 | 20 29 | 20 12 | 19 46 | | n.a. |
| F 22 | 22 7 | 22 32 | 4 50 | 16 11 | 4 2 | 23 11 | 1 11 | 22 31 | 1 6 | 24 27 | 1 6 | 5 51 | 2 38 | 5 57 | 0 28 | 6 57 | 1 52 | 6 1 | 11 13 | 20 31 | 20 13 | 19 44 | | n.a. |
| S 23 | 22 16 | 25 15 | 4 21 | 16 15 | 3 53 | 22 56 | 1 7 | 22 23 | 1 5 | 24 25 | 1 6 | 5 51 | 2 37 | 5 57 | 0 28 | 6 58 | 1 53 | 6 1 | 11 13 | 20 33 | 20 14 | 19 41 | | n.a. |
| S 24 | 22 25 | 26 41 | 3 40 | 16 22 | 3 42 | 22 41 | 1 3 | 22 14 | 1 5 | 24 24 | 1 6 | 5 50 | 2 37 | 5 56 | 0 28 | 6 58 | 1 53 | 6 0 | 11 14 | 20 34 | 20 14 | 19 39 | | n.a. |
| M25 | 22 34 | 26 46 | 2 50 | 16 32 | 3 30 | 22 25 | 0 59 | 22 6 | 1 4 | 24 23 | 1 6 | 5 50 | 2 37 | 5 56 | 0 28 | 6 59 | 1 53 | 6 0 | 11 14 | 20 36 | 20 15 | 19 36 | | n.a. |
| T 26 | 22 42 | 25 33 | 1 52 | 16 44 | 3 17 | 22 8 | 0 55 | 21 57 | 1 3 | 24 22 | 1 6 | 5 49 | 2 36 | 5 55 | 0 28 | 6 59 | 1 53 | 6 0 | 11 14 | 20 37 | 20 16 | 19 34 | | n.a. |
| W27 | 22 50 | 23 10 | 0 50 | 16 58 | 3 3 | 21 51 | 0 51 | 21 48 | 1 2 | 24 20 | 1 6 | 5 49 | 2 36 | 5 55 | 0 28 | 7 0 | 1 53 | 6 0 | 11 14 | 20 37 | 20 17 | 19 31 | | n.a. |
| T 28 | 22 57 | 19 50 | 0s14 | 17 15 | 2 49 | 21 33 | 0 47 | 21 39 | 1 2 | 24 19 | 1 6 | 5 48 | 2 36 | 5 55 | 0 28 | 7 0 | 1 53 | 6 0 | 11 14 | 20 37 | 20 17 | 19 29 | | n.a. |
| F 29 | 23 4 | 15 42 | 1 17 | 17 34 | 2 34 | 21 15 | 0 42 | 21 30 | 1 1 | 24 18 | 1 6 | 5 47 | 2 36 | 5 54 | 0 28 | 7 1 | 1 53 | 6 0 | 11 15 | 20 37 | 20 18 | 19 26 | | n.a. |
| S 30 | 23n11 | 10n58 | 2s17 | 17n55 | 2s18 | 20n57 | 0n38 | 21n20 | 1n 0 | 24n16 | 1n 6 | 5n47 | 2n35 | 5s54 | 0n28 | 7n 1 | 1s53 | 6s 0 | 11s15 | 20s37 | 20s19 | 19n24 | | n.a. |

Julian Day Number = 789456.5, Delta T = 17h07m13s
Ecliptic obliquity = 23°58'51, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'07, Lahiri = -39°06'06 Julian Calendar 1 June 2552 BCE == Greg. Calendar 11 May 2552 BCE

The year -2551 astronomical counting style corresponds to year 2552 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2552 BCE
# geocentric

## JULY 2552 BCE (-2551) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 17 12 46 | 16♊32'53 | 7♍59 | 28♉35 | 2♌17 | 1♌46 | 14♋39 | 21♍37 | 15°R43 | 22♈ 2 | 10♈41 | 29♑59 | 1♒17 | 4♌17 | n.a. | S 1 |
| M 2 | 17 16 43 | 17°30'43 | 20° 6 | 29°16 | 3°20 | 2°26 | 14°51 | 21°38 | 15♎42 | 22° 4 | 10°41 | 29°R59 | 1°14 | 4°24 | n.a. | M 2 |
| T 3 | 17 20 39 | 18°28'34 | 2♎29 | 0♊ 4 | 4°23 | 3° 5 | 15° 3 | 21°40 | 15°41 | 22° 5 | 10°42 | 29°59 | 1°11 | 4°31 | n.a. | T 3 |
| W 4 | 17 24 36 | 19°26'26 | 15°14 | 0°59 | 5°25 | 3°44 | 15°16 | 21°41 | 15°41 | 22° 7 | 10°42 | 29°56 | 1° 8 | 4°37 | n.a. | W 4 |
| T 5 | 17 28 33 | 20°24'20 | 28°23 | 2° 1 | 6°26 | 4°24 | 15°28 | 21°43 | 15°40 | 22° 8 | 10°43 | 29°51 | 1° 5 | 4°44 | n.a. | T 5 |
| F 6 | 17 32 29 | 21°22'16 | 11♏59 | 3°10 | 7°28 | 5° 3 | 15°40 | 21°45 | 15°39 | 22° 9 | 10°44 | 29°46 | 1° 1 | 4°51 | n.a. | F 6 |
| S 7 | 17 36 26 | 22°20'13 | 26° 2 | 4°24 | 8°29 | 5°43 | 15°53 | 21°47 | 15°39 | 22°11 | 10°44 | 29°40 | 0°58 | 4°57 | n.a. | S 7 |
| S 8 | 17 40 22 | 23°18'12 | 10♐27 | 5°45 | 9°30 | 6°23 | 16° 5 | 21°49 | 15°39 | 22°12 | 10°45 | 29°35 | 0°55 | 5° 4 | n.a. | S 8 |
| M 9 | 17 44 19 | 24°16'13 | 25°10 | 7°10 | 10°31 | 7° 3 | 16°18 | 21°51 | 15°38 | 22°13 | 10°45 | 29°30 | 0°52 | 5°11 | n.a. | M 9 |
| T 10 | 17 48 15 | 25°14'16 | 10♑ 3 | 8°41 | 11°31 | 7°43 | 16°31 | 21°53 | 15°38 | 22°14 | 10°46 | 29°27 | 0°49 | 5°17 | n.a. | T 10 |
| W11 | 17 52 12 | 26°12'20 | 24°59 | 10°16 | 12°31 | 8°23 | 16°43 | 21°55 | 15°37 | 22°16 | 10°46 | 29°D26 | 0°46 | 5°24 | n.a. | W11 |
| T 12 | 17 56 8 | 27°10'27 | 9♒48 | 11°55 | 13°30 | 9° 3 | 16°56 | 21°57 | 15°37 | 22°17 | 10°47 | 29°26 | 0°42 | 5°31 | n.a. | T 12 |
| F 13 | 18 0 5 | 28° 8'35 | 24°26 | 13°38 | 14°30 | 9°43 | 17° 9 | 22° 0 | 15°37 | 22°18 | 10°47 | 29°28 | 0°39 | 5°37 | n.a. | F 13 |
| S 14 | 18 4 2 | 29° 6'46 | 8♓48 | 15°24 | 15°28 | 10°23 | 17°21 | 22° 2 | 15°37 | 22°19 | 10°47 | 29°29 | 0°36 | 5°44 | n.a. | S 14 |
| S 15 | 18 7 58 | 0♋ 4'59 | 22°51 | 17°12 | 16°27 | 11° 3 | 17°34 | 22° 5 | 15°37 | 22°20 | 10°48 | 29°30 | 0°33 | 5°51 | n.a. | S 15 |
| M16 | 18 11 55 | 1° 3'15 | 6♈35 | 19° 3 | 17°25 | 11°43 | 17°47 | 22° 7 | 15°D37 | 22°21 | 10°48 | 29°R30 | 0°30 | 5°57 | n.a. | M16 |
| T 17 | 18 15 51 | 2° 1'32 | 20° 0 | 20°55 | 18°22 | 12°24 | 18° 0 | 22°10 | 15°37 | 22°22 | 10°49 | 29°29 | 0°27 | 6° 4 | n.a. | T 17 |
| W18 | 18 19 48 | 2°59'52 | 3♉ 8 | 22°49 | 19°20 | 13° 4 | 18°12 | 22°13 | 15°37 | 22°23 | 10°49 | 29°27 | 0°23 | 6°10 | n.a. | W18 |
| T 19 | 18 23 44 | 3°58'14 | 16° 0 | 24°43 | 20°16 | 13°45 | 18°25 | 22°16 | 15°37 | 22°24 | 10°49 | 29°23 | 0°20 | 6°17 | n.a. | T 19 |
| F 20 | 18 27 41 | 4°56'39 | 28°38 | 26°39 | 21°13 | 14°26 | 18°38 | 22°19 | 15°37 | 22°25 | 10°49 | 29°19 | 0°17 | 6°24 | n.a. | F 20 |
| S 21 | 18 31 37 | 5°55'06 | 11♊ 3 | 28°34 | 22° 8 | 15° 6 | 18°51 | 22°22 | 15°37 | 22°26 | 10°50 | 29°15 | 0°14 | 6°30 | n.a. | S 21 |
| S 22 | 18 35 34 | 6°53'35 | 23°18 | 0♋30 | 23° 4 | 15°47 | 19° 4 | 22°25 | 15°38 | 22°27 | 10°50 | 29°12 | 0°11 | 6°37 | n.a. | S 22 |
| M23 | 18 39 31 | 7°52'06 | 5♋22 | 2°25 | 23°59 | 16°28 | 19°17 | 22°28 | 15°38 | 22°28 | 10°50 | 29° 9 | 0° 7 | 6°44 | n.a. | M23 |
| T 24 | 18 43 27 | 8°50'39 | 17°19 | 4°20 | 24°53 | 17° 9 | 19°30 | 22°32 | 15°38 | 22°28 | 10°50 | 29° 8 | 0° 4 | 6°50 | n.a. | T 24 |
| W25 | 18 47 24 | 9°49'14 | 29°10 | 6°15 | 25°47 | 17°50 | 19°43 | 22°35 | 15°39 | 22°29 | 10°51 | 29°D 7 | 0° 1 | 6°57 | n.a. | W25 |
| T 26 | 18 51 20 | 10°47'52 | 10♌57 | 8° 9 | 26°40 | 18°31 | 19°56 | 22°39 | 15°39 | 22°30 | 10°51 | 29° 8 | 29♑58 | 7° 4 | n.a. | T 26 |
| F 27 | 18 55 17 | 11°46'31 | 22°43 | 10° 2 | 27°32 | 19°12 | 20° 9 | 22°42 | 15°40 | 22°31 | 10°51 | 29° 9 | 29°55 | 7°10 | n.a. | F 27 |
| S 28 | 18 59 13 | 12°45'12 | 4♍32 | 11°55 | 28°24 | 19°53 | 20°22 | 22°46 | 15°40 | 22°31 | 10°51 | 29°10 | 29°52 | 7°17 | n.a. | S 28 |
| S 29 | 19 3 10 | 13°43'55 | 16°27 | 13°47 | 29°16 | 20°35 | 20°35 | 22°50 | 15°41 | 22°32 | 10°51 | 29°12 | 29°48 | 7°24 | n.a. | S 29 |
| M30 | 19 7 6 | 14°42'40 | 28°33 | 15°38 | 0♍ 6 | 21°16 | 20°48 | 22°54 | 15°42 | 22°33 | 10°51 | 29°13 | 29°45 | 7°30 | n.a. | M30 |
| T 31 | 19 11 3 | 15♋41'27 | 10♎55 | 17♋28 | 0♍56 | 21♌57 | 21♋ 1 | 22♍57 | 15♎42 | 22♈33 | 10♈51 | 29°R13 | 29♑42 | 7♌37 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| S 1 | 23n17 | 5n48 | 3s12 | 18n18 | 2s 3 | 20n38 | 0n33 | 21n11 | 1n 0 | 24n15 | 1n 6 | 5n46 | 2n35 | 5s54 | 0n27 | 7n 2 | 1s53 | 5s59 | 11s15 | 20s37 | 20s19 | 19n21 | | n.a. | S 1 |
| M 2 | 23 23 | 0 22 | 3 59 | 18 43 | 1 47 | 20 19 | 0 28 | 21 1 | 0 59 | 24 14 | 1 6 | 5 45 | 2 35 | 5 54 | 0 27 | 7 2 | 1 53 | 5 59 | 11 15 | 20 37 | 20 20 | 19 19 | | n.a. | M 2 |
| T 3 | 23 28 | 5s13 | 4 36 | 19 8 | 1 31 | 19 59 | 0 24 | 20 51 | 0 58 | 24 12 | 1 6 | 5 44 | 2 35 | 5 53 | 0 27 | 7 3 | 1 53 | 5 59 | 11 15 | 20 37 | 20 21 | 19 17 | | n.a. | T 3 |
| W 4 | 23 33 | 10 44 | 5 1 | 19 35 | 1 15 | 19 39 | 0 18 | 20 41 | 0 57 | 24 11 | 1 6 | 5 43 | 2 34 | 5 53 | 0 27 | 7 3 | 1 53 | 5 59 | 11 15 | 20 37 | 20 22 | 19 14 | | n.a. | W 4 |
| T 5 | 23 37 | 15 57 | 5 11 | 20 3 | 1 0 | 19 18 | 0 13 | 20 31 | 0 57 | 24 9 | 1 6 | 5 42 | 2 34 | 5 53 | 0 27 | 7 4 | 1 53 | 5 59 | 11 16 | 20 38 | 20 22 | 19 12 | | n.a. | T 5 |
| F 6 | 23 41 | 20 35 | 5 4 | 20 32 | 0 45 | 18 57 | 0 8 | 20 20 | 0 56 | 24 8 | 1 6 | 5 41 | 2 34 | 5 53 | 0 27 | 7 4 | 1 53 | 5 59 | 11 16 | 20 40 | 20 23 | 19 9 | | n.a. | F 6 |
| S 7 | 23 45 | 24 12 | 4 39 | 21 1 | 0 30 | 18 36 | 0 3 | 20 10 | 0 55 | 24 6 | 1 6 | 5 40 | 2 33 | 5 53 | 0 27 | 7 5 | 1 53 | 5 59 | 11 16 | 20 41 | 20 24 | 19 7 | | n.a. | S 7 |
| S 8 | 23 48 | 26 24 | 3 56 | 21 29 | 0 16 | 18 14 | 0s 3 | 19 59 | 0 55 | 24 5 | 1 6 | 5 39 | 2 33 | 5 52 | 0 27 | 7 5 | 1 53 | 5 59 | 11 16 | 20 42 | 20 24 | 19 4 | | n.a. | S 8 |
| M 9 | 23 51 | 26 49 | 2 56 | 21 58 | 0 2 | 17 52 | 0 8 | 19 48 | 0 54 | 24 3 | 1 6 | 5 38 | 2 33 | 5 52 | 0 27 | 7 6 | 1 53 | 5 59 | 11 16 | 20 43 | 20 25 | 19 2 | | n.a. | M 9 |
| T 10 | 23 53 | 25 19 | 1 44 | 22 25 | 0n11 | 17 29 | 0 14 | 19 37 | 0 53 | 24 2 | 1 6 | 5 37 | 2 33 | 5 52 | 0 27 | 7 6 | 1 53 | 5 59 | 11 17 | 20 44 | 20 26 | 18 59 | | n.a. | T 10 |
| W11 | 23 55 | 22 1 | 0 24 | 22 52 | 0 23 | 17 7 | 0 20 | 19 25 | 0 52 | 24 0 | 1 6 | 5 36 | 2 32 | 5 52 | 0 27 | 7 7 | 1 53 | 5 59 | 11 17 | 20 44 | 20 26 | 18 57 | | n.a. | W11 |
| T 12 | 23 57 | 17 17 | 0n57 | 23 18 | 0 34 | 16 44 | 0 26 | 19 14 | 0 52 | 23 58 | 1 6 | 5 35 | 2 32 | 5 52 | 0 27 | 7 7 | 1 53 | 5 59 | 11 17 | 20 44 | 20 27 | 18 54 | | n.a. | T 12 |
| F 13 | 23 58 | 11 35 | 2 13 | 23 42 | 0 45 | 16 21 | 0 32 | 19 2 | 0 51 | 23 57 | 1 6 | 5 34 | 2 32 | 5 52 | 0 27 | 7 7 | 1 53 | 5 59 | 11 17 | 20 43 | 20 28 | 18 52 | | n.a. | F 13 |
| S 14 | 23 59 | 5 23 | 3 19 | 24 4 | 0 55 | 15 57 | 0 38 | 18 50 | 0 50 | 23 55 | 1 6 | 5 32 | 2 32 | 5 52 | 0 27 | 7 8 | 1 53 | 5 59 | 11 17 | 20 43 | 20 29 | 18 49 | | n.a. | S 14 |
| S 15 | 23 59 | 0n57 | 4 12 | 24 25 | 1 4 | 15 33 | 0 45 | 18 38 | 0 50 | 23 53 | 1 6 | 5 31 | 2 31 | 5 52 | 0 27 | 7 8 | 1 54 | 5 59 | 11 18 | 20 43 | 20 29 | 18 47 | | n.a. | S 15 |
| M16 | 23 59 | 7 5 | 4 49 | 24 43 | 1 12 | 15 9 | 0 51 | 18 26 | 0 49 | 23 52 | 1 6 | 5 30 | 2 31 | 5 52 | 0 27 | 7 8 | 1 54 | 5 59 | 11 18 | 20 43 | 20 30 | 18 44 | | n.a. | M16 |
| T 17 | 23 58 | 12 45 | 5 10 | 24 59 | 1 19 | 14 45 | 0 58 | 18 14 | 0 48 | 23 50 | 1 6 | 5 28 | 2 31 | 5 52 | 0 27 | 7 9 | 1 54 | 5 59 | 11 18 | 20 43 | 20 31 | 18 41 | | n.a. | T 17 |
| W18 | 23 57 | 17 43 | 5 13 | 25 13 | 1 26 | 14 21 | 1 4 | 18 2 | 0 47 | 23 48 | 1 6 | 5 27 | 2 31 | 5 52 | 0 27 | 7 9 | 1 54 | 5 59 | 11 18 | 20 44 | 20 31 | 18 39 | | n.a. | W18 |
| T 19 | 23 55 | 21 47 | 5 1 | 25 24 | 1 31 | 13 56 | 1 11 | 17 49 | 0 47 | 23 46 | 1 6 | 5 26 | 2 30 | 5 52 | 0 27 | 7 9 | 1 54 | 5 59 | 11 18 | 20 44 | 20 32 | 18 36 | | n.a. | T 19 |
| F 20 | 23 53 | 24 45 | 4 34 | 25 32 | 1 36 | 13 31 | 1 18 | 17 36 | 0 46 | 23 45 | 1 6 | 5 24 | 2 30 | 5 52 | 0 27 | 7 10 | 1 54 | 5 59 | 11 19 | 20 45 | 20 33 | 18 34 | | n.a. | F 20 |
| S 21 | 23 51 | 26 29 | 3 55 | 25 38 | 1 40 | 13 6 | 1 25 | 17 23 | 0 45 | 23 43 | 1 6 | 5 23 | 2 30 | 5 52 | 0 27 | 7 10 | 1 54 | 5 59 | 11 19 | 20 46 | 20 33 | 18 31 | | n.a. | S 21 |
| S 22 | 23 48 | 26 53 | 3 5 | 25 42 | 1 43 | 12 41 | 1 32 | 17 10 | 0 45 | 23 41 | 1 6 | 5 21 | 2 30 | 5 52 | 0 27 | 7 10 | 1 54 | 6 0 | 11 19 | 20 47 | 20 34 | 18 29 | | n.a. | S 22 |
| M23 | 23 44 | 25 59 | 2 7 | 25 43 | 1 46 | 12 16 | 1 39 | 16 57 | 0 44 | 23 39 | 1 6 | 5 20 | 2 29 | 5 53 | 0 27 | 7 11 | 1 54 | 6 0 | 11 19 | 20 47 | 20 35 | 18 26 | | n.a. | M23 |
| T 24 | 23 41 | 23 54 | 1 5 | 25 42 | 1 48 | 11 51 | 1 47 | 16 44 | 0 43 | 23 37 | 1 6 | 5 18 | 2 29 | 5 53 | 0 27 | 7 11 | 1 54 | 6 0 | 11 19 | 20 48 | 20 36 | 18 24 | | n.a. | T 24 |
| W25 | 23 36 | 20 47 | 0s 0 | 25 38 | 1 49 | 11 26 | 1 54 | 16 30 | 0 42 | 23 35 | 1 6 | 5 16 | 2 29 | 5 53 | 0 27 | 7 11 | 1 54 | 6 0 | 11 20 | 20 48 | 20 36 | 18 21 | | n.a. | W25 |
| T 26 | 23 32 | 16 50 | 1 5 | 25 32 | 1 49 | 11 0 | 2 2 | 16 17 | 0 42 | 23 33 | 1 6 | 5 15 | 2 29 | 5 53 | 0 27 | 7 11 | 1 54 | 6 0 | 11 20 | 20 48 | 20 37 | 18 19 | | n.a. | T 26 |
| F 27 | 23 27 | 12 15 | 2 7 | 25 24 | 1 49 | 10 35 | 2 9 | 16 3 | 0 41 | 23 31 | 1 6 | 5 13 | 2 28 | 5 53 | 0 27 | 7 11 | 1 54 | 6 0 | 11 20 | 20 47 | 20 38 | 18 16 | | n.a. | F 27 |
| S 28 | 23 21 | 7 13 | 3 4 | 25 14 | 1 48 | 10 9 | 2 17 | 15 49 | 0 40 | 23 29 | 1 6 | 5 11 | 2 28 | 5 54 | 0 27 | 7 12 | 1 54 | 6 0 | 11 20 | 20 47 | 20 38 | 18 13 | | n.a. | S 28 |
| S 29 | 23 15 | 1 54 | 3 53 | 25 1 | 1 47 | 9 44 | 2 25 | 15 35 | 0 39 | 23 27 | 1 6 | 5 10 | 2 28 | 5 54 | 0 27 | 7 12 | 1 54 | 6 0 | 11 20 | 20 47 | 20 39 | 18 11 | | n.a. | S 29 |
| M30 | 23 9 | 3s34 | 4 33 | 24 47 | 1 45 | 9 19 | 2 33 | 15 21 | 0 39 | 23 25 | 1 7 | 5 8 | 2 28 | 5 54 | 0 27 | 7 12 | 1 54 | 6 1 | 11 21 | 20 47 | 20 40 | 18 8 | | n.a. | M30 |
| T 31 | 23n 2 | 9s 1 | 5s 1 | 24n31 | 1n43 | 8n53 | 2s41 | 15n 6 | 0n38 | 23n23 | 1n 7 | 5n 6 | 2n27 | 5s55 | 0n27 | 7n12 | 1s54 | 6s 1 | 11s21 | 20s47 | 20s40 | 18n 6 | | n.a. | T 31 |

Julian Day Number = 789486.5, Delta T = 17h07m10s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°13'03, Lahiri = -39°06'02 Julian Calendar 1 July 2552 BCE == Greg. Calendar 10 June 2552 BCE

The year -2551 astronomical counting style corresponds to year 2552 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2552 BCE
# geocentric

## AUGUST 2552 BCE (-2551) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 19 14 59 | 16♋40'16 | 23♎35 | 19♋17 | 1♍45 | 22♌39 | 21♋14 | 23♍ 1 | 15♎43 | 22♈34 | 10♈51 | 29°R13 | 29♑39 | 7♌44 | n.a. | W 1 |
| T 2 | 19 18 56 | 17°39'07 | 6♏39 | 21° 5 | 2°34 | 23°20 | 21°27 | 23° 5 | 15°44 | 22°34 | 10°R51 | 29♑13 | 29°36 | 7°50 | n.a. | T 2 |
| F 3 | 19 22 53 | 18°38'00 | 20°10 | 22°52 | 3°22 | 24° 2 | 21°40 | 23°10 | 15°45 | 22°35 | 10°51 | 29°12 | 29°33 | 7°57 | n.a. | F 3 |
| S 4 | 19 26 49 | 19°36'54 | 4♐ 8 | 24°38 | 4° 9 | 24°44 | 21°54 | 23°14 | 15°46 | 22°35 | 10°51 | 29°11 | 29°29 | 8° 3 | n.a. | S 4 |
| S 5 | 19 30 46 | 20°35'51 | 18°32 | 26°23 | 4°55 | 25°25 | 22° 7 | 23°18 | 15°47 | 22°36 | 10°51 | 29° 9 | 29°26 | 8°10 | n.a. | S 5 |
| M 6 | 19 34 42 | 21°34'50 | 3♑19 | 28° 7 | 5°40 | 26° 7 | 22°20 | 23°22 | 15°48 | 22°36 | 10°51 | 29° 9 | 29°23 | 8°17 | n.a. | M 6 |
| T 7 | 19 38 39 | 22°33'51 | 18°23 | 29°50 | 6°24 | 26°49 | 22°33 | 23°27 | 15°49 | 22°36 | 10°51 | 29° 8 | 29°20 | 8°23 | n.a. | T 7 |
| W 8 | 19 42 35 | 23°32'54 | 3♒33 | 1♌33 | 7° 7 | 27°31 | 22°46 | 23°31 | 15°50 | 22°37 | 10°51 | 29°D 8 | 29°17 | 8°30 | n.a. | W 8 |
| T 9 | 19 46 32 | 24°32'00 | 18°42 | 3°14 | 7°50 | 28°13 | 22°59 | 23°36 | 15°51 | 22°37 | 10°51 | 29° 8 | 29°13 | 8°37 | n.a. | T 9 |
| F 10 | 19 50 28 | 25°31'07 | 3♓40 | 4°54 | 8°31 | 28°55 | 23°12 | 23°41 | 15°52 | 22°37 | 10°51 | 29° 9 | 29°10 | 8°43 | n.a. | F 10 |
| S 11 | 19 54 25 | 26°30'18 | 18°20 | 6°34 | 9°11 | 29°37 | 23°25 | 23°45 | 15°54 | 22°38 | 10°50 | 29° 9 | 29° 7 | 8°50 | n.a. | S 11 |
| S 12 | 19 58 21 | 27°29'30 | 2♈37 | 8°12 | 9°50 | 0♍20 | 23°38 | 23°50 | 15°55 | 22°38 | 10°50 | 29° 9 | 29° 4 | 8°57 | n.a. | S 12 |
| M13 | 20 2 18 | 28°28'45 | 16°29 | 9°50 | 10°28 | 1° 2 | 23°51 | 23°55 | 15°56 | 22°38 | 10°50 | 29° 9 | 29° 1 | 9° 3 | n.a. | M13 |
| T 14 | 20 6 15 | 29°28'03 | 29°55 | 11°27 | 11° 5 | 1°44 | 24° 5 | 24° 0 | 15°58 | 22°38 | 10°50 | 29° 9 | 28°58 | 9°10 | n.a. | T 14 |
| W15 | 20 10 11 | 0♌27'23 | 12♉59 | 13° 3 | 11°40 | 2°27 | 24°18 | 24° 5 | 15°59 | 22°38 | 10°49 | 29° 9 | 28°54 | 9°17 | n.a. | W15 |
| T 16 | 20 14 8 | 1°26'46 | 25°42 | 14°38 | 12°14 | 3° 9 | 24°31 | 24°10 | 16° 1 | 22°38 | 10°49 | 29° 9 | 28°51 | 9°23 | n.a. | T 16 |
| F 17 | 20 18 4 | 2°26'11 | 8♊ 8 | 16°13 | 12°47 | 3°52 | 24°44 | 24°15 | 16° 2 | 22°R38 | 10°49 | 29°10 | 28°48 | 9°30 | n.a. | F 17 |
| S 18 | 20 22 1 | 3°25'39 | 20°21 | 17°46 | 13°19 | 4°35 | 24°57 | 24°20 | 16° 4 | 22°38 | 10°48 | 29°10 | 28°45 | 9°37 | n.a. | S 18 |
| S 19 | 20 25 57 | 4°25'09 | 2♋23 | 19°19 | 13°49 | 5°17 | 25°10 | 24°25 | 16° 6 | 22°38 | 10°48 | 29°11 | 28°42 | 9°43 | n.a. | S 19 |
| M20 | 20 29 54 | 5°24'42 | 14°17 | 20°51 | 14°17 | 6° 0 | 25°23 | 24°31 | 16° 7 | 22°38 | 10°48 | 29°11 | 28°39 | 9°50 | n.a. | M20 |
| T 21 | 20 33 50 | 6°24'17 | 26° 7 | 22°23 | 14°44 | 6°43 | 25°36 | 24°36 | 16° 9 | 22°38 | 10°47 | 29°R11 | 28°35 | 9°57 | n.a. | T 21 |
| W22 | 20 37 47 | 7°23'54 | 7♌54 | 23°53 | 15°10 | 7°26 | 25°49 | 24°41 | 16°11 | 22°38 | 10°47 | 29°11 | 28°32 | 10° 3 | n.a. | W22 |
| T 23 | 20 41 43 | 8°23'33 | 19°42 | 25°23 | 15°33 | 8° 9 | 26° 2 | 24°47 | 16°13 | 22°38 | 10°46 | 29°11 | 28°29 | 10°10 | n.a. | T 23 |
| F 24 | 20 45 40 | 9°23'15 | 1♍31 | 26°52 | 15°55 | 8°52 | 26°15 | 24°52 | 16°15 | 22°37 | 10°46 | 29°10 | 28°26 | 10°16 | n.a. | F 24 |
| S 25 | 20 49 37 | 10°22'58 | 13°25 | 28°20 | 16°15 | 9°35 | 26°28 | 24°58 | 16°17 | 22°37 | 10°45 | 29° 8 | 28°23 | 10°23 | n.a. | S 25 |
| S 26 | 20 53 33 | 11°22'44 | 25°25 | 29°47 | 16°33 | 10°18 | 26°41 | 25° 4 | 16°19 | 22°37 | 10°45 | 29° 6 | 28°19 | 10°30 | n.a. | S 26 |
| M27 | 20 57 30 | 12°22'31 | 7♎35 | 1♍14 | 16°50 | 11° 2 | 26°54 | 25° 9 | 16°21 | 22°36 | 10°44 | 29° 4 | 28°16 | 10°36 | n.a. | M27 |
| T 28 | 21 1 26 | 13°22'21 | 19°58 | 2°40 | 17° 4 | 11°45 | 27° 7 | 25°15 | 16°23 | 22°36 | 10°44 | 29° 3 | 28°13 | 10°43 | n.a. | T 28 |
| W29 | 21 5 23 | 14°22'12 | 2♏37 | 4° 5 | 17°16 | 12°28 | 27°19 | 25°21 | 16°25 | 22°36 | 10°43 | 29° 2 | 28°10 | 10°50 | n.a. | W29 |
| T 30 | 21 9 19 | 15°22'05 | 15°35 | 5°29 | 17°26 | 13°12 | 27°32 | 25°27 | 16°27 | 22°35 | 10°43 | 29°D 1 | 28° 7 | 10°56 | n.a. | T 30 |
| F 31 | 21 13 16 | 16♌22'01 | 28♏56 | 6♍52 | 17♍34 | 13♍55 | 27♋45 | 25♍32 | 16♎29 | 22♈35 | 10♈42 | 29♑ 2 | 28♑ 4 | 11♌ 3 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| W 1 | 22n55 | 14s13 | 5s16 | 24n13 | 1n40 | 8n28 | 2s49 | 14n52 | 0n37 | 23n21 | 1n 7 | 5n 4 | 2n27 | 5s55 | 0n26 | 7n12 | 1s54 | 6s 1 | 11s21 | 20s47 | 20s41 | 18n 3 | | n.a. |
| T 2 | 22 47 | 18 58 | 5 15 | 23 53 | 1 37 | 8 3 | 2 57 | 14 37 | 0 37 | 23 19 | 1 7 | 5 2 | 2 27 | 5 55 | 0 26 | 7 13 | 1 55 | 6 1 | 11 21 | 20 47 | 20 42 | 18 1 | | n.a. |
| F 3 | 22 39 | 22 56 | 4 56 | 23 32 | 1 34 | 7 38 | 3 5 | 14 22 | 0 36 | 23 17 | 1 7 | 5 1 | 2 27 | 5 56 | 0 26 | 7 13 | 1 55 | 6 1 | 11 22 | 20 47 | 20 42 | 17 58 | | n.a. |
| S 4 | 22 31 | 25 42 | 4 20 | 23 9 | 1 30 | 7 13 | 3 14 | 14 7 | 0 35 | 23 15 | 1 7 | 4 59 | 2 26 | 5 56 | 0 26 | 7 13 | 1 55 | 6 2 | 11 22 | 20 47 | 20 43 | 17 55 | | n.a. |
| S 5 | 22 22 | 26 55 | 3 27 | 22 45 | 1 26 | 6 48 | 3 22 | 13 52 | 0 34 | 23 13 | 1 7 | 4 57 | 2 26 | 5 56 | 0 26 | 7 13 | 1 55 | 6 2 | 11 22 | 20 47 | 20 44 | 17 53 | | n.a. |
| M 6 | 22 12 | 26 15 | 2 19 | 22 20 | 1 21 | 6 23 | 3 31 | 13 37 | 0 34 | 23 11 | 1 7 | 4 55 | 2 26 | 5 57 | 0 26 | 7 13 | 1 55 | 6 2 | 11 22 | 20 48 | 20 44 | 17 50 | | n.a. |
| T 7 | 22 3 | 23 40 | 0 59 | 21 54 | 1 17 | 5 59 | 3 39 | 13 22 | 0 33 | 23 9 | 1 7 | 4 53 | 2 26 | 5 57 | 0 26 | 7 13 | 1 55 | 6 2 | 11 22 | 20 48 | 20 45 | 17 48 | | n.a. |
| W 8 | 21 52 | 19 24 | 0n25 | 21 26 | 1 12 | 5 34 | 3 48 | 13 7 | 0 32 | 23 7 | 1 7 | 4 51 | 2 26 | 5 58 | 0 26 | 7 13 | 1 55 | 6 2 | 11 23 | 20 48 | 20 46 | 17 45 | | n.a. |
| T 9 | 21 42 | 13 52 | 1 47 | 20 57 | 1 7 | 5 10 | 3 57 | 12 51 | 0 31 | 23 4 | 1 7 | 4 49 | 2 25 | 5 58 | 0 26 | 7 13 | 1 55 | 6 3 | 11 23 | 20 48 | 20 46 | 17 42 | | n.a. |
| F 10 | 21 31 | 7 35 | 3 1 | 20 27 | 1 1 | 4 47 | 4 6 | 12 35 | 0 31 | 23 2 | 1 7 | 4 47 | 2 25 | 5 59 | 0 26 | 7 13 | 1 55 | 6 3 | 11 23 | 20 48 | 20 47 | 17 40 | | n.a. |
| S 11 | 21 20 | 1 2 | 4 1 | 19 57 | 0 55 | 4 23 | 4 14 | 12 20 | 0 30 | 23 0 | 1 7 | 4 45 | 2 25 | 5 59 | 0 26 | 7 13 | 1 55 | 6 3 | 11 23 | 20 47 | 20 48 | 17 37 | | n.a. |
| S 12 | 21 8 | 5n24 | 4 45 | 19 25 | 0 50 | 4 0 | 4 23 | 12 4 | 0 29 | 22 58 | 1 7 | 4 42 | 2 25 | 6 0 | 0 26 | 7 13 | 1 55 | 6 3 | 11 23 | 20 47 | 20 49 | 17 34 | | n.a. |
| M13 | 20 56 | 11 22 | 5 10 | 18 53 | 0 43 | 3 37 | 4 32 | 11 48 | 0 29 | 22 55 | 1 7 | 4 40 | 2 25 | 6 0 | 0 26 | 7 13 | 1 55 | 6 4 | 11 24 | 20 47 | 20 49 | 17 32 | | n.a. |
| T 14 | 20 43 | 16 38 | 5 18 | 18 20 | 0 37 | 3 15 | 4 41 | 11 32 | 0 28 | 22 53 | 1 7 | 4 38 | 2 24 | 6 1 | 0 26 | 7 13 | 1 55 | 6 4 | 11 24 | 20 47 | 20 50 | 17 29 | | n.a. |
| W15 | 20 30 | 20 58 | 5 9 | 17 46 | 0 31 | 2 53 | 4 50 | 11 15 | 0 27 | 22 51 | 1 7 | 4 36 | 2 24 | 6 2 | 0 26 | 7 13 | 1 55 | 6 4 | 11 24 | 20 47 | 20 51 | 17 27 | | n.a. |
| T 16 | 20 17 | 24 13 | 4 45 | 17 12 | 0 24 | 2 32 | 4 59 | 10 59 | 0 26 | 22 49 | 1 8 | 4 34 | 2 24 | 6 2 | 0 26 | 7 13 | 1 55 | 6 5 | 11 24 | 20 47 | 20 51 | 17 24 | | n.a. |
| F 17 | 20 4 | 26 14 | 4 7 | 16 37 | 0 18 | 2 11 | 5 8 | 10 43 | 0 26 | 22 46 | 1 8 | 4 31 | 2 24 | 6 3 | 0 26 | 7 13 | 1 55 | 6 5 | 11 24 | 20 47 | 20 52 | 17 21 | | n.a. |
| S 18 | 19 50 | 26 56 | 3 20 | 16 2 | 0 11 | 1 50 | 5 17 | 10 26 | 0 25 | 22 44 | 1 8 | 4 29 | 2 24 | 6 4 | 0 26 | 7 13 | 1 55 | 6 5 | 11 25 | 20 47 | 20 53 | 17 19 | | n.a. |
| S 19 | 19 35 | 26 21 | 2 24 | 15 26 | 0 4 | 1 30 | 5 26 | 10 9 | 0 24 | 22 42 | 1 8 | 4 27 | 2 23 | 6 4 | 0 26 | 7 13 | 1 56 | 6 6 | 11 25 | 20 47 | 20 53 | 17 16 | | n.a. |
| M20 | 19 21 | 24 33 | 1 22 | 14 49 | 0s 3 | 1 11 | 5 35 | 9 53 | 0 23 | 22 39 | 1 8 | 4 25 | 2 23 | 6 5 | 0 26 | 7 13 | 1 56 | 6 6 | 11 25 | 20 47 | 20 54 | 17 13 | | n.a. |
| T 21 | 19 6 | 21 41 | 0 17 | 14 13 | 0 10 | 0 52 | 5 44 | 9 36 | 0 23 | 22 37 | 1 8 | 4 22 | 2 23 | 6 6 | 0 26 | 7 13 | 1 56 | 6 6 | 11 25 | 20 47 | 20 55 | 17 11 | | n.a. |
| W22 | 18 50 | 17 56 | 0s48 | 13 36 | 0 17 | 0 34 | 5 53 | 9 19 | 0 22 | 22 34 | 1 8 | 4 20 | 2 23 | 6 6 | 0 26 | 7 13 | 1 56 | 6 7 | 11 25 | 20 47 | 20 55 | 17 8 | | n.a. |
| T 23 | 18 34 | 13 29 | 1 51 | 12 59 | 0 24 | 0 16 | 6 2 | 9 2 | 0 21 | 22 32 | 1 8 | 4 18 | 2 23 | 6 7 | 0 26 | 7 13 | 1 56 | 6 7 | 11 25 | 20 47 | 20 56 | 17 5 | | n.a. |
| F 24 | 18 18 | 8 32 | 2 50 | 12 21 | 0 31 | 0s 0 | 6 11 | 8 44 | 0 20 | 22 30 | 1 8 | 4 15 | 2 22 | 6 8 | 0 26 | 7 12 | 1 56 | 6 7 | 11 26 | 20 47 | 20 56 | 17 3 | | n.a. |
| S 25 | 18 2 | 3 16 | 3 41 | 11 44 | 0 38 | 0 16 | 6 20 | 8 27 | 0 20 | 22 27 | 1 8 | 4 13 | 2 22 | 6 9 | 0 26 | 7 12 | 1 56 | 6 8 | 11 26 | 20 48 | 20 57 | 17 0 | | n.a. |
| S 26 | 17 45 | 2s 9 | 4 24 | 11 6 | 0 45 | 0 31 | 6 28 | 8 10 | 0 19 | 22 25 | 1 8 | 4 10 | 2 22 | 6 10 | 0 26 | 7 12 | 1 56 | 6 8 | 11 26 | 20 48 | 20 58 | 16 57 | | n.a. |
| M27 | 17 28 | 7 34 | 4 55 | 10 28 | 0 52 | 0 45 | 6 37 | 7 52 | 0 18 | 22 22 | 1 9 | 4 8 | 2 22 | 6 10 | 0 26 | 7 12 | 1 56 | 6 8 | 11 26 | 20 48 | 20 58 | 16 55 | | n.a. |
| T 28 | 17 11 | 12 47 | 5 13 | 9 50 | 1 0 | 0 59 | 6 45 | 7 35 | 0 18 | 22 20 | 1 9 | 4 5 | 2 22 | 6 11 | 0 26 | 7 12 | 1 56 | 6 9 | 11 26 | 20 49 | 20 59 | 16 52 | | n.a. |
| W29 | 16 53 | 17 34 | 5 16 | 9 12 | 1 7 | 1 11 | 6 53 | 7 17 | 0 17 | 22 17 | 1 9 | 4 3 | 2 22 | 6 12 | 0 26 | 7 12 | 1 56 | 6 9 | 11 27 | 20 49 | 21 0 | 16 49 | | n.a. |
| T 30 | 16 35 | 21 42 | 5 3 | 8 34 | 1 14 | 1 22 | 7 1 | 7 0 | 0 16 | 22 15 | 1 9 | 4 0 | 2 21 | 6 13 | 0 26 | 7 11 | 1 56 | 6 9 | 11 27 | 20 49 | 21 0 | 16 47 | | n.a. |
| F 31 | 16n17 | 24s50 | 4s35 | 7n56 | 1s21 | 1s32 | 7s 9 | 6n42 | 0n15 | 22n12 | 1n 9 | 3n58 | 2n21 | 6s14 | 0n26 | 7n11 | 1s56 | 6s10 | 11s27 | 20s49 | 21s 1 | 16n44 | | n.a. |

Julian Day Number = 789517.5, Delta T = 17h07m08s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'59, Lahiri = -39°05'58 Julian Calendar 1 Aug. 2552 BCE == Greg. Calendar 11 July 2552 BCE

The year -2551 astronomical counting style corresponds to year 2552 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2552 BCE
# geocentric

## SEPTEMBER 2552 BCE (-2551) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 17 12 | 17♌21'58 | 12♐42 | 8♍14 | 17♍39 | 14♍39 | 27♋58 | 25♍38 | 16♎32 | 22°R34 | 10°R42 | 29♉ 3 | 28♉ 0 | 11♌10 | n.a. | S 1 |
| S 2 | 21 21 9 | 18°21'57 | 26°53 | 9°35 | 17°43 | 15°22 | 28°10 | 25°44 | 16°34 | 22♈34 | 10♈41 | 29° 4 | 27°57 | 11°16 | n.a. | S 2 |
| M 3 | 21 25 5 | 19°21'58 | 11♉29 | 10°55 | 17°R44 | 16° 6 | 28°23 | 25°50 | 16°36 | 22°33 | 10°40 | 29° 5 | 27°54 | 11°23 | n.a. | M 3 |
| T 4 | 21 29 2 | 20°22'00 | 26°25 | 12°14 | 17°42 | 16°50 | 28°36 | 25°57 | 16°39 | 22°33 | 10°40 | 29°R 6 | 27°51 | 11°30 | n.a. | T 4 |
| W 5 | 21 32 59 | 21°22'05 | 11♒34 | 13°32 | 17°38 | 17°34 | 28°48 | 26° 3 | 16°41 | 22°32 | 10°39 | 29° 6 | 27°48 | 11°36 | n.a. | W 5 |
| T 6 | 21 36 55 | 22°22'11 | 26°48 | 14°48 | 17°32 | 18°18 | 29° 1 | 26° 9 | 16°43 | 22°31 | 10°38 | 29° 4 | 27°44 | 11°43 | n.a. | T 6 |
| F 7 | 21 40 52 | 23°22'20 | 11♓57 | 16° 3 | 17°23 | 19° 1 | 29°14 | 26°15 | 16°46 | 22°31 | 10°37 | 29° 1 | 27°41 | 11°50 | n.a. | F 7 |
| S 8 | 21 44 48 | 24°22'31 | 26°51 | 17°17 | 17°12 | 19°45 | 29°26 | 26°21 | 16°48 | 22°30 | 10°37 | 28°58 | 27°38 | 11°56 | n.a. | S 8 |
| S 9 | 21 48 45 | 25°22'43 | 11♈22 | 18°28 | 16°59 | 20°29 | 29°39 | 26°27 | 16°51 | 22°29 | 10°36 | 28°54 | 27°35 | 12° 3 | n.a. | S 9 |
| M10 | 21 52 41 | 26°22'58 | 25°26 | 19°38 | 16°43 | 21°14 | 29°51 | 26°34 | 16°54 | 22°28 | 10°35 | 28°51 | 27°32 | 12°10 | n.a. | M10 |
| T 11 | 21 56 38 | 27°23'16 | 9♉ 1 | 20°46 | 16°24 | 21°58 | 0♌ 3 | 26°40 | 16°56 | 22°28 | 10°34 | 28°48 | 27°29 | 12°16 | n.a. | T 11 |
| W12 | 22 0 34 | 28°23'35 | 22° 9 | 21°51 | 16° 4 | 22°42 | 0°16 | 26°47 | 16°59 | 22°27 | 10°34 | 28°47 | 27°25 | 12°23 | n.a. | W12 |
| T 13 | 22 4 31 | 29°23'57 | 4♊52 | 22°54 | 15°41 | 23°26 | 0°28 | 26°53 | 17° 2 | 22°26 | 10°33 | 28°D47 | 27°22 | 12°29 | n.a. | T 13 |
| F 14 | 22 8 27 | 0♍24'22 | 17°14 | 23°54 | 15°16 | 24°11 | 0°40 | 26°59 | 17° 4 | 22°25 | 10°32 | 28°48 | 27°19 | 12°36 | n.a. | F 14 |
| S 15 | 22 12 24 | 1°24'48 | 29°21 | 24°51 | 14°50 | 24°55 | 0°52 | 27° 6 | 17° 7 | 22°24 | 10°31 | 28°50 | 27°16 | 12°43 | n.a. | S 15 |
| S 16 | 22 16 21 | 2°25'16 | 11♋17 | 25°44 | 14°21 | 25°40 | 1° 5 | 27°12 | 17°10 | 22°23 | 10°30 | 28°51 | 27°13 | 12°49 | n.a. | S 16 |
| M17 | 22 20 17 | 3°25'47 | 23° 6 | 26°34 | 13°51 | 26°24 | 1°17 | 27°19 | 17°13 | 22°22 | 10°29 | 28°R53 | 27°10 | 12°56 | n.a. | M17 |
| T 18 | 22 24 14 | 4°26'19 | 4♌52 | 27°18 | 13°19 | 27° 9 | 1°29 | 27°26 | 17°16 | 22°21 | 10°28 | 28°52 | 27° 6 | 13° 3 | n.a. | T 18 |
| W19 | 22 28 10 | 5°26'53 | 16°40 | 27°58 | 12°46 | 27°53 | 1°41 | 27°32 | 17°19 | 22°20 | 10°28 | 28°51 | 27° 3 | 13° 9 | n.a. | W19 |
| T 20 | 22 32 7 | 6°27'29 | 28°30 | 28°33 | 12°12 | 28°38 | 1°53 | 27°39 | 17°22 | 22°19 | 10°27 | 28°47 | 27° 0 | 13°16 | n.a. | T 20 |
| F 21 | 22 36 3 | 7°28'07 | 10♍26 | 29° 1 | 11°37 | 29°23 | 2° 4 | 27°46 | 17°25 | 22°18 | 10°26 | 28°42 | 26°57 | 13°23 | n.a. | F 21 |
| S 22 | 22 40 0 | 8°28'47 | 22°29 | 29°22 | 11° 1 | 0♎ 8 | 2°16 | 27°52 | 17°28 | 22°17 | 10°25 | 28°35 | 26°54 | 13°29 | n.a. | S 22 |
| S 23 | 22 43 56 | 9°29'28 | 4♎41 | 29°36 | 10°25 | 0°53 | 2°28 | 27°59 | 17°31 | 22°16 | 10°24 | 28°27 | 26°50 | 13°36 | n.a. | S 23 |
| M24 | 22 47 53 | 10°30'11 | 17° 2 | 29°R42 | 9°49 | 1°37 | 2°40 | 28° 6 | 17°34 | 22°15 | 10°23 | 28°19 | 26°47 | 13°43 | n.a. | M24 |
| T 25 | 22 51 49 | 11°30'55 | 29°35 | 29°39 | 9°13 | 2°22 | 2°51 | 28°13 | 17°37 | 22°13 | 10°22 | 28°11 | 26°44 | 13°49 | n.a. | T 25 |
| W26 | 22 55 46 | 12°31'41 | 12♏20 | 29°26 | 8°37 | 3° 7 | 3° 3 | 28°19 | 17°40 | 22°12 | 10°21 | 28° 6 | 26°41 | 13°56 | n.a. | W26 |
| T 27 | 22 59 43 | 13°32'28 | 25°20 | 29° 3 | 8° 1 | 3°53 | 3°14 | 28°26 | 17°43 | 22°11 | 10°20 | 28° 2 | 26°38 | 14° 3 | n.a. | T 27 |
| F 28 | 23 3 39 | 14°33'16 | 8♐36 | 28°30 | 7°27 | 4°38 | 3°26 | 28°33 | 17°46 | 22°10 | 10°19 | 28°D 0 | 26°35 | 14° 9 | n.a. | F 28 |
| S 29 | 23 7 36 | 15°34'06 | 22°12 | 27°46 | 6°53 | 5°23 | 3°37 | 28°40 | 17°49 | 22° 8 | 10°18 | 28° 0 | 26°31 | 14°16 | n.a. | S 29 |
| S 30 | 23 11 32 | 16♍34'57 | 6♉ 8 | 26♍53 | 6♍21 | 6♎ 8 | 3♌48 | 28♍47 | 17♎53 | 22♈ 7 | 10♈17 | 28♉ 1 | 26♉28 | 14♌23 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 15n59 | 26s37 | 3s49 | 7n19 | 1s28 | 1s41 | 7s16 | 6n24 | 0n15 | 22n10 | 1n 9 | 3n55 | 2n21 | 6s15 | 0n26 | 7n11 | 1s56 | 6s10 | 11s27 | 20s49 | 21s 2 | 16n41 | | n.a. |
| S 2 | 15 40 | 26 45 | 2 49 | 6 42 | 1 35 | 1 49 | 7 23 | 6 6 | 0 14 | 22 7 | 1 9 | 3 53 | 2 21 | 6 16 | 0 26 | 7 11 | 1 56 | 6 11 | 11 27 | 20 48 | 21 2 | 16 39 | | n.a. |
| M 3 | 15 21 | 25 4 | 1 36 | 6 5 | 1 41 | 1 56 | 7 30 | 5 48 | 0 13 | 22 5 | 1 9 | 3 50 | 2 21 | 6 17 | 0 26 | 7 10 | 1 56 | 6 11 | 11 27 | 20 48 | 21 3 | 16 36 | | n.a. |
| T 4 | 15 1 | 21 35 | 0 15 | 5 28 | 1 48 | 2 1 | 7 37 | 5 30 | 0 12 | 22 2 | 1 9 | 3 48 | 2 21 | 6 18 | 0 25 | 7 10 | 1 56 | 6 11 | 11 28 | 20 48 | 21 4 | 16 33 | | n.a. |
| W 5 | 14 42 | 16 37 | 1n 8 | 4 52 | 1 55 | 2 5 | 7 43 | 5 12 | 0 12 | 22 0 | 1 10 | 3 45 | 2 21 | 6 19 | 0 25 | 7 10 | 1 56 | 6 12 | 11 28 | 20 48 | 21 4 | 16 31 | | n.a. |
| T 6 | 14 22 | 10 34 | 2 27 | 4 16 | 2 1 | 2 8 | 7 48 | 4 54 | 0 11 | 21 57 | 1 10 | 3 42 | 2 20 | 6 20 | 0 25 | 7 10 | 1 57 | 6 12 | 11 28 | 20 48 | 21 5 | 16 28 | | n.a. |
| F 7 | 14 2 | 3 56 | 3 35 | 3 41 | 2 7 | 2 9 | 7 54 | 4 36 | 0 10 | 21 55 | 1 10 | 3 40 | 2 20 | 6 21 | 0 25 | 7 9 | 1 57 | 6 13 | 11 28 | 20 49 | 21 6 | 16 25 | | n.a. |
| S 8 | 13 42 | 2n47 | 4 26 | 3 6 | 2 13 | 2 9 | 7 58 | 4 17 | 0 10 | 21 52 | 1 10 | 3 37 | 2 20 | 6 22 | 0 25 | 7 9 | 1 57 | 6 13 | 11 28 | 20 50 | 21 6 | 16 23 | | n.a. |
| S 9 | 13 21 | 9 10 | 5 0 | 2 32 | 2 19 | 2 7 | 8 2 | 3 59 | 0 9 | 21 50 | 1 10 | 3 34 | 2 20 | 6 23 | 0 25 | 7 9 | 1 57 | 6 14 | 11 28 | 20 51 | 21 7 | 16 20 | | n.a. |
| M10 | 13 0 | 14 54 | 5 14 | 2 0 | 2 24 | 2 4 | 8 6 | 3 41 | 0 8 | 21 47 | 1 10 | 3 32 | 2 20 | 6 24 | 0 25 | 7 8 | 1 57 | 6 14 | 11 28 | 20 51 | 21 8 | 16 17 | | n.a. |
| T 11 | 12 39 | 19 41 | 5 9 | 1 28 | 2 29 | 2 0 | 8 8 | 3 22 | 0 7 | 21 44 | 1 10 | 3 29 | 2 20 | 6 25 | 0 25 | 7 8 | 1 57 | 6 14 | 11 29 | 20 52 | 21 8 | 16 14 | | n.a. |
| W12 | 12 18 | 23 21 | 4 49 | 0 57 | 2 34 | 1 54 | 8 10 | 3 4 | 0 7 | 21 42 | 1 11 | 3 26 | 2 20 | 6 26 | 0 25 | 7 8 | 1 57 | 6 15 | 11 29 | 20 52 | 21 9 | 16 12 | | n.a. |
| T 13 | 11 56 | 25 45 | 4 14 | 0 28 | 2 38 | 1 46 | 8 12 | 2 45 | 0 6 | 21 39 | 1 11 | 3 24 | 2 20 | 6 27 | 0 25 | 7 7 | 1 57 | 6 15 | 11 29 | 20 52 | 21 9 | 16 9 | | n.a. |
| F 14 | 11 35 | 26 49 | 3 29 | 0 0 | 2 42 | 1 37 | 8 12 | 2 26 | 0 5 | 21 37 | 1 11 | 3 21 | 2 19 | 6 28 | 0 25 | 7 7 | 1 57 | 6 16 | 11 29 | 20 52 | 21 10 | 16 6 | | n.a. |
| S 15 | 11 13 | 26 33 | 2 35 | 0s26 | 2 46 | 1 26 | 8 12 | 2 8 | 0 4 | 21 34 | 1 11 | 3 18 | 2 19 | 6 29 | 0 25 | 7 6 | 1 57 | 6 16 | 11 29 | 20 52 | 21 11 | 16 4 | | n.a. |
| S 16 | 10 51 | 25 4 | 1 35 | 0 50 | 2 49 | 1 14 | 8 11 | 1 49 | 0 4 | 21 32 | 1 11 | 3 15 | 2 19 | 6 30 | 0 25 | 7 6 | 1 57 | 6 17 | 11 29 | 20 51 | 21 11 | 16 1 | | n.a. |
| M17 | 10 28 | 22 28 | 0 32 | 1 12 | 2 51 | 1 1 | 8 9 | 1 30 | 0 3 | 21 29 | 1 11 | 3 13 | 2 19 | 6 31 | 0 25 | 7 6 | 1 57 | 6 17 | 11 29 | 20 51 | 21 12 | 15 58 | | n.a. |
| T 18 | 10 6 | 18 57 | 0s33 | 1 32 | 2 52 | 0 46 | 8 6 | 1 12 | 0 2 | 21 26 | 1 11 | 3 10 | 2 19 | 6 32 | 0 25 | 7 5 | 1 57 | 6 18 | 11 29 | 20 51 | 21 13 | 15 55 | | n.a. |
| W19 | 9 43 | 14 41 | 1 36 | 1 49 | 2 53 | 0 29 | 8 2 | 0 53 | 0 2 | 21 24 | 1 12 | 3 7 | 2 19 | 6 34 | 0 25 | 7 5 | 1 57 | 6 18 | 11 29 | 20 51 | 21 13 | 15 53 | | n.a. |
| T 20 | 9 21 | 9 51 | 2 34 | 2 3 | 2 53 | 0 12 | 7 58 | 0 34 | 0 1 | 21 21 | 1 12 | 3 4 | 2 19 | 6 35 | 0 25 | 7 4 | 1 57 | 6 18 | 11 30 | 20 52 | 21 14 | 15 50 | | n.a. |
| F 21 | 8 58 | 4 39 | 3 27 | 2 13 | 2 52 | 0n 6 | 7 52 | 0 15 | 0 0 | 21 19 | 1 12 | 3 1 | 2 19 | 6 36 | 0 25 | 7 4 | 1 57 | 6 19 | 11 30 | 20 53 | 21 14 | 15 47 | | n.a. |
| S 22 | 8 34 | 0s46 | 4 10 | 2 20 | 2 50 | 0 26 | 7 46 | 0s 4 | 0s 1 | 21 16 | 1 12 | 2 59 | 2 19 | 6 37 | 0 25 | 7 3 | 1 57 | 6 19 | 11 30 | 20 55 | 21 15 | 15 44 | | n.a. |
| S 23 | 8 11 | 6 13 | 4 43 | 2 22 | 2 46 | 0 47 | 7 38 | 0 23 | 0 1 | 21 13 | 1 12 | 2 56 | 2 19 | 6 38 | 0 25 | 7 3 | 1 57 | 6 20 | 11 30 | 20 56 | 21 16 | 15 42 | | n.a. |
| M24 | 7 48 | 11 29 | 5 3 | 2 20 | 2 42 | 1 8 | 7 30 | 0 42 | 0 2 | 21 11 | 1 12 | 2 53 | 2 18 | 6 40 | 0 25 | 7 2 | 1 57 | 6 20 | 11 30 | 20 58 | 21 16 | 15 39 | | n.a. |
| T 25 | 7 24 | 16 22 | 5 9 | 2 13 | 2 35 | 1 30 | 7 21 | 1 0 | 0 3 | 21 8 | 1 13 | 2 50 | 2 18 | 6 41 | 0 25 | 7 2 | 1 57 | 6 21 | 11 30 | 20 59 | 21 17 | 15 36 | | n.a. |
| W26 | 7 1 | 20 37 | 4 59 | 2 1 | 2 27 | 1 53 | 7 11 | 1 19 | 0 4 | 21 6 | 1 13 | 2 47 | 2 18 | 6 42 | 0 25 | 7 1 | 1 57 | 6 21 | 11 30 | 21 1 | 21 18 | 15 33 | | n.a. |
| T 27 | 6 37 | 23 58 | 4 35 | 1 43 | 2 18 | 2 16 | 7 1 | 1 38 | 0 4 | 21 3 | 1 13 | 2 44 | 2 18 | 6 43 | 0 25 | 7 1 | 1 57 | 6 22 | 11 30 | 21 1 | 21 18 | 15 31 | | n.a. |
| F 28 | 6 13 | 26 6 | 3 55 | 1 19 | 2 6 | 2 39 | 6 49 | 1 57 | 0 5 | 21 1 | 1 13 | 2 42 | 2 18 | 6 45 | 0 25 | 7 0 | 1 58 | 6 22 | 11 30 | 21 2 | 21 19 | 15 28 | | n.a. |
| S 29 | 5 49 | 26 46 | 3 1 | 0 49 | 1 53 | 3 3 | 6 37 | 2 16 | 0 6 | 20 58 | 1 13 | 2 39 | 2 18 | 6 46 | 0 25 | 7 0 | 1 58 | 6 23 | 11 30 | 21 2 | 21 19 | 15 25 | | n.a. |
| S 30 | 5n25 | 25s45 | 1s55 | 0s14 | 1s38 | 3n26 | 6s25 | 2s35 | 0s 6 | 20n56 | 1n13 | 2n36 | 2n18 | 6s47 | 0n25 | 6n59 | 1s58 | 6s23 | 11s30 | 21s 2 | 21s20 | 15n22 | | n.a. |

Julian Day Number = 789548.5, Delta T = 17h07m06s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'54, Lahiri = -39°05'54 Julian Calendar 1 Sept. 2552 BCE == Greg. Calendar 11 Aug. 2552 BCE

The year -2551 astronomical counting style corresponds to year 2552 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2552 BCE
# geocentric

## OCTOBER 2552 BCE (-2551) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 23 15 29 | 17♍35'49 | 20♉24 | 25°R50 | 5°R50 | 6♎53 | 3♌59 | 28♍54 | 17♎56 | 22°R 6 | 10°R16 | 28♉ 2 | 26♉25 | 14♌29 | n.a. | M 1 |
| T 2 | 23 19 25 | 18°36'42 | 5♒ 0 | 24♍39 | 5♍21 | 7°39 | 4°10 | 29° 0 | 17°59 | 22♈ 5 | 10♈15 | 28°R 2 | 26°22 | 14°36 | n.a. | T 2 |
| W 3 | 23 23 22 | 19°37'37 | 19°51 | 23°22 | 4°54 | 8°24 | 4°21 | 29° 7 | 18° 2 | 22° 3 | 10°13 | 28° 0 | 26°19 | 14°43 | n.a. | W 3 |
| T 4 | 23 27 18 | 20°38'32 | 4♓52 | 22° 2 | 4°29 | 9°10 | 4°32 | 29°14 | 18° 6 | 22° 2 | 10°12 | 27°56 | 26°16 | 14°49 | n.a. | T 4 |
| F 5 | 23 31 15 | 21°39'29 | 19°53 | 20°40 | 4° 5 | 9°55 | 4°43 | 29°21 | 18° 9 | 22° 0 | 10°11 | 27°49 | 26°12 | 14°56 | n.a. | F 5 |
| S 6 | 23 35 12 | 22°40'27 | 4♈46 | 19°19 | 3°44 | 10°41 | 4°54 | 29°28 | 18°13 | 21°59 | 10°10 | 27°41 | 26° 9 | 15° 2 | n.a. | S 6 |
| S 7 | 23 39 8 | 23°41'26 | 19°21 | 18° 3 | 3°26 | 11°26 | 5° 5 | 29°35 | 18°16 | 21°57 | 10° 9 | 27°31 | 26° 6 | 15° 9 | n.a. | S 7 |
| M 8 | 23 43 5 | 24°42'27 | 3♉32 | 16°53 | 3° 9 | 12°12 | 5°15 | 29°42 | 18°19 | 21°56 | 10° 8 | 27°22 | 26° 3 | 15°16 | n.a. | M 8 |
| T 9 | 23 47 1 | 25°43'29 | 17°15 | 15°52 | 2°55 | 12°58 | 5°26 | 29°49 | 18°23 | 21°55 | 10° 7 | 27°15 | 26° 0 | 15°22 | n.a. | T 9 |
| W10 | 23 50 58 | 26°44'32 | 0♊30 | 15° 2 | 2°44 | 13°43 | 5°36 | 29°56 | 18°26 | 21°53 | 10° 6 | 27° 9 | 25°56 | 15°29 | n.a. | W10 |
| T 11 | 23 54 54 | 27°45'37 | 13°18 | 14°22 | 2°35 | 14°29 | 5°47 | 0♎ 3 | 18°30 | 21°52 | 10° 5 | 27° 6 | 25°53 | 15°36 | n.a. | T 11 |
| F 12 | 23 58 51 | 28°46'44 | 25°43 | 13°54 | 2°29 | 15°15 | 5°57 | 0°10 | 18°33 | 21°50 | 10° 3 | 27°D 4 | 25°50 | 15°42 | n.a. | F 12 |
| S 13 | 0 2 47 | 29°47'52 | 7♋50 | 13°37 | 2°25 | 16° 1 | 6° 7 | 0°17 | 18°37 | 21°48 | 10° 2 | 27° 5 | 25°47 | 15°49 | n.a. | S 13 |
| S 14 | 0 6 44 | 0♎49'01 | 19°45 | 13°D32 | 2°D24 | 16°47 | 6°17 | 0°24 | 18°40 | 21°47 | 10° 1 | 27° 5 | 25°44 | 15°56 | n.a. | S 14 |
| M15 | 0 10 41 | 1°50'11 | 1♌33 | 13°37 | 2°25 | 17°33 | 6°27 | 0°31 | 18°44 | 21°45 | 10° 0 | 27°R 5 | 25°41 | 16° 2 | n.a. | M15 |
| T 16 | 0 14 37 | 2°51'22 | 13°19 | 13°52 | 2°28 | 18°19 | 6°37 | 0°38 | 18°47 | 21°44 | 9°59 | 27° 4 | 25°37 | 16° 9 | n.a. | T 16 |
| W17 | 0 18 34 | 3°52'35 | 25° 8 | 14°16 | 2°34 | 19° 5 | 6°47 | 0°45 | 18°51 | 21°42 | 9°58 | 27° 0 | 25°34 | 16°16 | n.a. | W17 |
| T 18 | 0 22 30 | 4°53'48 | 7♍ 3 | 14°48 | 2°42 | 19°51 | 6°56 | 0°52 | 18°54 | 21°41 | 9°57 | 26°53 | 25°31 | 16°22 | n.a. | T 18 |
| F 19 | 0 26 27 | 5°55'03 | 19° 7 | 15°28 | 2°53 | 20°37 | 7° 6 | 0°59 | 18°58 | 21°39 | 9°55 | 26°44 | 25°28 | 16°29 | n.a. | F 19 |
| S 20 | 0 30 23 | 6°56'18 | 1♎23 | 16°14 | 3° 5 | 21°23 | 7°15 | 1° 6 | 19° 1 | 21°37 | 9°54 | 26°32 | 25°25 | 16°36 | n.a. | S 20 |
| S 21 | 0 34 20 | 7°57'34 | 13°50 | 17° 6 | 3°20 | 22° 9 | 7°24 | 1°13 | 19° 5 | 21°36 | 9°53 | 26°19 | 25°21 | 16°42 | n.a. | S 21 |
| M22 | 0 38 16 | 8°58'51 | 26°29 | 18° 3 | 3°37 | 22°56 | 7°34 | 1°20 | 19° 9 | 21°34 | 9°52 | 26° 5 | 25°18 | 16°49 | n.a. | M22 |
| T 23 | 0 42 13 | 10° 0'08 | 9♏20 | 19° 4 | 3°56 | 23°42 | 7°43 | 1°27 | 19°12 | 21°32 | 9°51 | 25°53 | 25°15 | 16°56 | n.a. | T 23 |
| W24 | 0 46 10 | 11° 1'26 | 22°22 | 20° 9 | 4°17 | 24°28 | 7°52 | 1°34 | 19°16 | 21°31 | 9°50 | 25°42 | 25°12 | 17° 2 | n.a. | W24 |
| T 25 | 0 50 6 | 12° 2'44 | 5♐35 | 21°17 | 4°40 | 25°15 | 8° 1 | 1°40 | 19°19 | 21°29 | 9°48 | 25°34 | 25° 9 | 17° 9 | n.a. | T 25 |
| F 26 | 0 54 3 | 13° 4'03 | 19° 0 | 22°28 | 5° 4 | 26° 1 | 8° 9 | 1°47 | 19°23 | 21°27 | 9°47 | 25°30 | 25° 6 | 17°16 | n.a. | F 26 |
| S 27 | 0 57 59 | 14° 5'22 | 2♑36 | 23°42 | 5°31 | 26°47 | 8°18 | 1°54 | 19°27 | 21°26 | 9°46 | 25°28 | 25° 2 | 17°22 | n.a. | S 27 |
| S 28 | 1 1 56 | 15° 6'41 | 16°25 | 24°58 | 5°59 | 27°34 | 8°26 | 2° 1 | 19°30 | 21°24 | 9°45 | 25°D27 | 24°59 | 17°29 | n.a. | S 28 |
| M29 | 1 5 52 | 16° 8'01 | 0♒27 | 26°16 | 6°28 | 28°20 | 8°35 | 2° 8 | 19°34 | 21°22 | 9°44 | 25°R27 | 24°56 | 17°36 | n.a. | M29 |
| T 30 | 1 9 49 | 17° 9'20 | 14°42 | 27°36 | 7° 0 | 29° 7 | 8°43 | 2°15 | 19°38 | 21°20 | 9°43 | 25°26 | 24°53 | 17°42 | n.a. | T 30 |
| W31 | 1 13 46 | 18♎10'39 | 29♒ 9 | 28♍57 | 7♍33 | 29♎54 | 8♌51 | 2♎22 | 19♎41 | 21♈19 | 9♈42 | 25♉23 | 24♉50 | 17♌49 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | | ☊ | | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | | decl | | decl | | decl | lat |
| M 1 | 5n 0 | 23s 4 | 0s41 | 0n27 | 1s21 | 3n50 | 6s11 | 2s54 | 0s 7 | 20n53 | 1n14 | 2n33 | 2n18 | 6s48 | 0n25 | 6n59 | 1s58 | 6s24 | 11s31 | 21s 1 | | 21s21 | | 15n20 | | | n.a. |
| T 2 | 4 36 | 18 50 | 0n37 | 1 12 | 1 3 | 4 13 | 5 58 | 3 13 | 0 8 | 20 51 | 1 14 | 2 30 | 2 18 | 6 50 | 0 25 | 6 58 | 1 58 | 6 24 | 11 31 | 21 1 | | 21 21 | | 15 17 | | | n.a. |
| W 3 | 4 12 | 13 23 | 1 55 | 2 1 | 0 44 | 4 36 | 5 44 | 3 32 | 0 9 | 20 48 | 1 14 | 2 27 | 2 18 | 6 51 | 0 25 | 6 58 | 1 58 | 6 25 | 11 31 | 21 2 | | 21 22 | | 15 14 | | | n.a. |
| T 4 | 3 47 | 7 5 | 3 5 | 2 52 | 0 23 | 4 59 | 5 30 | 3 51 | 0 9 | 20 46 | 1 14 | 2 25 | 2 18 | 6 52 | 0 25 | 6 57 | 1 58 | 6 25 | 11 31 | 21 3 | | 21 23 | | 15 11 | | | n.a. |
| F 5 | 3 23 | 0 24 | 4 2 | 3 44 | 0 3 | 5 21 | 5 15 | 4 10 | 0 10 | 20 43 | 1 14 | 2 22 | 2 18 | 6 54 | 0 25 | 6 57 | 1 58 | 6 25 | 11 31 | 21 4 | | 21 23 | | 15 9 | | | n.a. |
| S 6 | 2 58 | 6n13 | 4 42 | 4 35 | 0n18 | 5 43 | 5 0 | 4 29 | 0 11 | 20 41 | 1 15 | 2 19 | 2 18 | 6 55 | 0 25 | 6 56 | 1 58 | 6 26 | 11 31 | 21 6 | | 21 24 | | 15 6 | | | n.a. |
| S 7 | 2 34 | 12 23 | 5 2 | 5 24 | 0 38 | 6 3 | 4 45 | 4 48 | 0 11 | 20 38 | 1 15 | 2 16 | 2 18 | 6 56 | 0 25 | 6 56 | 1 58 | 6 26 | 11 31 | 21 8 | | 21 24 | | 15 3 | | | n.a. |
| M 8 | 2 9 | 17 43 | 5 4 | 6 9 | 0 57 | 6 23 | 4 30 | 5 7 | 0 12 | 20 36 | 1 15 | 2 13 | 2 18 | 6 58 | 0 25 | 6 55 | 1 58 | 6 27 | 11 31 | 21 9 | | 21 25 | | 15 0 | | | n.a. |
| T 9 | 1 44 | 21 57 | 4 47 | 6 49 | 1 14 | 6 42 | 4 15 | 5 25 | 0 13 | 20 33 | 1 15 | 2 10 | 2 18 | 6 59 | 0 25 | 6 54 | 1 58 | 6 27 | 11 31 | 21 11 | | 21 26 | | 14 57 | | | n.a. |
| W10 | 1 19 | 24 52 | 4 16 | 7 24 | 1 30 | 7 1 | 4 0 | 5 44 | 0 13 | 20 31 | 1 15 | 2 7 | 2 18 | 7 0 | 0 25 | 6 54 | 1 58 | 6 28 | 11 31 | 21 12 | | 21 26 | | 14 55 | | | n.a. |
| T 11 | 0 55 | 26 25 | 3 32 | 7 53 | 1 44 | 7 18 | 3 45 | 6 3 | 0 14 | 20 28 | 1 16 | 2 4 | 2 18 | 7 2 | 0 25 | 6 53 | 1 58 | 6 28 | 11 31 | 21 13 | | 21 27 | | 14 52 | | | n.a. |
| F 12 | 0 30 | 26 34 | 2 40 | 8 15 | 1 56 | 7 34 | 3 30 | 6 22 | 0 15 | 20 26 | 1 16 | 2 2 | 2 18 | 7 3 | 0 25 | 6 53 | 1 58 | 6 29 | 11 31 | 21 13 | | 21 27 | | 14 49 | | | n.a. |
| S 13 | 0 5 | 25 26 | 1 41 | 8 31 | 2 6 | 7 49 | 3 15 | 6 40 | 0 16 | 20 24 | 1 16 | 1 59 | 2 18 | 7 4 | 0 25 | 6 52 | 1 58 | 6 29 | 11 31 | 21 13 | | 21 28 | | 14 46 | | | n.a. |
| S 14 | 0s20 | 23 8 | 0 39 | 8 40 | 2 14 | 8 3 | 3 1 | 6 59 | 0 16 | 20 21 | 1 16 | 1 56 | 2 18 | 7 6 | 0 25 | 6 51 | 1 58 | 6 30 | 11 31 | 21 13 | | 21 29 | | 14 43 | | | n.a. |
| M15 | 0 45 | 19 53 | 0s24 | 8 44 | 2 21 | 8 16 | 2 46 | 7 18 | 0 17 | 20 19 | 1 17 | 1 53 | 2 17 | 7 7 | 0 25 | 6 51 | 1 58 | 6 30 | 11 31 | 21 13 | | 21 29 | | 14 41 | | | n.a. |
| T 16 | 1 10 | 15 50 | 1 25 | 8 43 | 2 26 | 8 28 | 2 32 | 7 36 | 0 18 | 20 17 | 1 17 | 1 50 | 2 17 | 7 9 | 0 25 | 6 50 | 1 58 | 6 31 | 11 31 | 21 13 | | 21 30 | | 14 38 | | | n.a. |
| W17 | 1 34 | 11 11 | 2 24 | 8 37 | 2 29 | 8 39 | 2 18 | 7 55 | 0 18 | 20 14 | 1 17 | 1 47 | 2 17 | 7 10 | 0 25 | 6 50 | 1 58 | 6 31 | 11 31 | 21 14 | | 21 30 | | 14 35 | | | n.a. |
| T 18 | 1 59 | 6 6 | 3 16 | 8 26 | 2 31 | 8 49 | 2 5 | 8 13 | 0 19 | 20 12 | 1 17 | 1 45 | 2 17 | 7 11 | 0 25 | 6 49 | 1 58 | 6 31 | 11 31 | 21 15 | | 21 31 | | 14 32 | | | n.a. |
| F 19 | 2 24 | 0 44 | 4 0 | 8 11 | 2 32 | 8 57 | 1 51 | 8 32 | 0 20 | 20 10 | 1 17 | 1 42 | 2 17 | 7 13 | 0 25 | 6 48 | 1 58 | 6 32 | 11 31 | 21 17 | | 21 32 | | 14 29 | | | n.a. |
| S 20 | 2 49 | 4s43 | 4 33 | 7 52 | 2 32 | 9 5 | 1 38 | 8 50 | 0 20 | 20 8 | 1 18 | 1 39 | 2 17 | 7 14 | 0 25 | 6 48 | 1 58 | 6 32 | 11 31 | 21 19 | | 21 32 | | 14 27 | | | n.a. |
| S 21 | 3 14 | 10 4 | 4 54 | 7 31 | 2 31 | 9 11 | 1 25 | 9 8 | 0 21 | 20 5 | 1 18 | 1 36 | 2 17 | 7 15 | 0 25 | 6 47 | 1 58 | 6 33 | 11 31 | 21 22 | | 21 33 | | 14 24 | | | n.a. |
| M22 | 3 38 | 15 6 | 5 1 | 7 6 | 2 29 | 9 17 | 1 13 | 9 27 | 0 22 | 20 3 | 1 18 | 1 33 | 2 17 | 7 17 | 0 25 | 6 46 | 1 58 | 6 33 | 11 31 | 21 25 | | 21 33 | | 14 21 | | | n.a. |
| T 23 | 4 3 | 19 32 | 4 53 | 6 39 | 2 26 | 9 21 | 1 1 | 9 45 | 0 22 | 20 1 | 1 18 | 1 30 | 2 17 | 7 18 | 0 25 | 6 46 | 1 58 | 6 34 | 11 31 | 21 27 | | 21 34 | | 14 18 | | | n.a. |
| W24 | 4 27 | 23 6 | 4 30 | 6 10 | 2 23 | 9 24 | 0 49 | 10 3 | 0 23 | 19 59 | 1 19 | 1 28 | 2 17 | 7 20 | 0 25 | 6 45 | 1 58 | 6 34 | 11 31 | 21 29 | | 21 35 | | 14 15 | | | n.a. |
| T 25 | 4 52 | 25 31 | 3 51 | 5 39 | 2 19 | 9 26 | 0 37 | 10 21 | 0 24 | 19 57 | 1 19 | 1 25 | 2 18 | 7 21 | 0 25 | 6 44 | 1 58 | 6 34 | 11 31 | 21 30 | | 21 35 | | 14 12 | | | n.a. |
| F 26 | 5 16 | 26 30 | 3 0 | 5 6 | 2 14 | 9 27 | 0 26 | 10 39 | 0 24 | 19 55 | 1 19 | 1 22 | 2 18 | 7 23 | 0 25 | 6 44 | 1 58 | 6 35 | 11 31 | 21 31 | | 21 36 | | 14 10 | | | n.a. |
| S 27 | 5 41 | 25 55 | 1 58 | 4 32 | 2 9 | 9 28 | 0 16 | 10 57 | 0 25 | 19 53 | 1 19 | 1 19 | 2 18 | 7 24 | 0 24 | 6 43 | 1 58 | 6 35 | 11 31 | 21 32 | | 21 36 | | 14 7 | | | n.a. |
| S 28 | 6 5 | 23 44 | 0 48 | 3 56 | 2 4 | 9 27 | 0 5 | 11 14 | 0 26 | 19 51 | 1 20 | 1 17 | 2 18 | 7 25 | 0 24 | 6 42 | 1 58 | 6 36 | 11 31 | 21 32 | | 21 37 | | 14 4 | | | n.a. |
| M29 | 6 29 | 20 5 | 0n26 | 3 19 | 1 59 | 9 25 | 0n 5 | 11 32 | 0 26 | 19 49 | 1 20 | 1 14 | 2 18 | 7 27 | 0 24 | 6 42 | 1 58 | 6 36 | 11 30 | 21 32 | | 21 38 | | 14 1 | | | n.a. |
| T 30 | 6 53 | 15 12 | 1 40 | 2 42 | 1 53 | 9 22 | 0 15 | 11 49 | 0 27 | 19 47 | 1 20 | 1 11 | 2 18 | 7 28 | 0 24 | 6 41 | 1 58 | 6 36 | 11 30 | 21 32 | | 21 38 | | 13 58 | | | n.a. |
| W31 | 7s17 | 9s25 | 2n48 | 2n 3 | 1n47 | 9n18 | 0n24 | 12s 7 | 0s28 | 19n45 | 1n20 | 1n 8 | 2n18 | 7s30 | 0n24 | 6n41 | 1s58 | 6s37 | 11s30 | 21s33 | | 21s39 | | 13n56 | | | n.a. |

Julian Day Number = 789578.5, Delta T = 17h07m03s
Ecliptic obliquity = 23°58'51, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'50, Lahiri = -39°05'50 Julian Calendar 1 Oct. 2552 BCE == Greg. Calendar 10 Sept. 2552 BCE

The year -2551 astronomical counting style corresponds to year 2552 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2552 BCE
# geocentric

## NOVEMBER 2552 BCE (-2551) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 1 17 42 | 19♎11'58 | 13♓44 | 0♎19 | 8♍ 7 | 0♏40 | 8♌59 | 2♎28 | 19♎45 | 21°R17 | 9°R40 | 25°R17 | 24♉47 | 17♌56 | n.a. | T 1 |
| F 2 | 1 21 39 | 20°13'18 | 28°22 | 1°42 | 8°43 | 1°27 | 9° 7 | 2°35 | 19°48 | 21♈15 | 9♈39 | 25♉ 8 | 24°43 | 18° 2 | n.a. | F 2 |
| S 3 | 1 25 35 | 21°14'37 | 12♈55 | 3° 7 | 9°20 | 2°13 | 9°15 | 2°42 | 19°52 | 21°14 | 9°38 | 24°57 | 24°40 | 18° 9 | n.a. | S 3 |
| S 4 | 1 29 32 | 22°15'57 | 27°17 | 4°32 | 9°58 | 3° 0 | 9°22 | 2°49 | 19°56 | 21°12 | 9°37 | 24°44 | 24°37 | 18°15 | n.a. | S 4 |
| M 5 | 1 33 28 | 23°17'17 | 11♉21 | 5°58 | 10°38 | 3°47 | 9°30 | 2°55 | 19°59 | 21°10 | 9°36 | 24°31 | 24°34 | 18°22 | n.a. | M 5 |
| T 6 | 1 37 25 | 24°18'37 | 25° 2 | 7°25 | 11°19 | 4°34 | 9°37 | 3° 2 | 20° 3 | 21° 9 | 9°35 | 24°20 | 24°31 | 18°29 | n.a. | T 6 |
| W 7 | 1 41 21 | 25°19'57 | 8♊17 | 8°52 | 12° 1 | 5°20 | 9°44 | 3° 9 | 20° 7 | 21° 7 | 9°34 | 24°11 | 24°27 | 18°35 | n.a. | W 7 |
| T 8 | 1 45 18 | 26°21'17 | 21° 8 | 10°20 | 12°44 | 6° 7 | 9°51 | 3°15 | 20°10 | 21° 5 | 9°33 | 24° 5 | 24°24 | 18°42 | n.a. | T 8 |
| F 9 | 1 49 15 | 27°22'38 | 3♋36 | 11°49 | 13°29 | 6°54 | 9°58 | 3°22 | 20°14 | 21° 3 | 9°31 | 24° 2 | 24°21 | 18°49 | n.a. | F 9 |
| S 10 | 1 53 11 | 28°23'59 | 15°46 | 13°18 | 14°14 | 7°41 | 10° 5 | 3°28 | 20°18 | 21° 2 | 9°30 | 24° 1 | 24°18 | 18°55 | n.a. | S 10 |
| S 11 | 1 57 8 | 29°25'20 | 27°43 | 14°47 | 15° 1 | 8°28 | 10°11 | 3°35 | 20°21 | 21° 0 | 9°29 | 24° 1 | 24°15 | 19° 2 | n.a. | S 11 |
| M12 | 2 1 4 | 0♏26'41 | 9♌33 | 16°17 | 15°48 | 9°15 | 10°18 | 3°42 | 20°25 | 20°58 | 9°28 | 24° 1 | 24°12 | 19° 9 | n.a. | M12 |
| T 13 | 2 5 1 | 1°28'03 | 21°20 | 17°48 | 16°36 | 10° 2 | 10°24 | 3°48 | 20°28 | 20°57 | 9°27 | 23°59 | 24° 8 | 19°15 | n.a. | T 13 |
| W14 | 2 8 57 | 2°29'24 | 3♍11 | 19°18 | 17°25 | 10°49 | 10°30 | 3°54 | 20°32 | 20°55 | 9°26 | 23°55 | 24° 5 | 19°22 | n.a. | W14 |
| T 15 | 2 12 54 | 3°30'45 | 15°10 | 20°50 | 18°15 | 11°36 | 10°36 | 4° 1 | 20°36 | 20°53 | 9°25 | 23°49 | 24° 2 | 19°29 | n.a. | T 15 |
| F 16 | 2 16 51 | 4°32'06 | 27°21 | 22°21 | 19° 6 | 12°23 | 10°42 | 4° 7 | 20°39 | 20°52 | 9°24 | 23°40 | 23°59 | 19°35 | n.a. | F 16 |
| S 17 | 2 20 47 | 5°33'26 | 9♎47 | 23°53 | 19°58 | 13°10 | 10°48 | 4°13 | 20°43 | 20°50 | 9°23 | 23°28 | 23°56 | 19°42 | n.a. | S 17 |
| S 18 | 2 24 44 | 6°34'47 | 22°29 | 25°25 | 20°50 | 13°57 | 10°53 | 4°20 | 20°46 | 20°48 | 9°22 | 23°15 | 23°52 | 19°49 | n.a. | S 18 |
| M19 | 2 28 40 | 7°36'07 | 5♏27 | 26°58 | 21°43 | 14°44 | 10°59 | 4°26 | 20°50 | 20°47 | 9°21 | 23° 1 | 23°49 | 19°55 | n.a. | M19 |
| T 20 | 2 32 37 | 8°37'27 | 18°40 | 28°31 | 22°37 | 15°31 | 11° 4 | 4°32 | 20°53 | 20°45 | 9°20 | 22°49 | 23°46 | 20° 2 | n.a. | T 20 |
| W21 | 2 36 33 | 9°38'46 | 2♐ 6 | 0♏ 5 | 23°31 | 16°18 | 11° 9 | 4°38 | 20°57 | 20°44 | 9°19 | 22°38 | 23°43 | 20° 9 | n.a. | W21 |
| T 22 | 2 40 30 | 10°40'04 | 15°43 | 1°39 | 24°26 | 17° 5 | 11°14 | 4°44 | 21° 0 | 20°42 | 9°18 | 22°30 | 23°40 | 20°15 | n.a. | T 22 |
| F 23 | 2 44 27 | 11°41'22 | 29°28 | 3°13 | 25°22 | 17°53 | 11°18 | 4°51 | 21° 4 | 20°40 | 9°17 | 22°25 | 23°37 | 20°22 | n.a. | F 23 |
| S 24 | 2 48 23 | 12°42'39 | 13♑20 | 4°48 | 26°18 | 18°40 | 11°23 | 4°57 | 21° 7 | 20°39 | 9°16 | 22°23 | 23°33 | 20°29 | n.a. | S 24 |
| S 25 | 2 52 20 | 13°43'55 | 27°17 | 6°23 | 27°15 | 19°27 | 11°27 | 5° 3 | 21°11 | 20°37 | 9°15 | 22°D23 | 23°30 | 20°35 | n.a. | S 25 |
| M26 | 2 56 16 | 14°45'10 | 11♒18 | 7°59 | 28°12 | 20°14 | 11°31 | 5° 8 | 21°14 | 20°36 | 9°14 | 22°R23 | 23°27 | 20°42 | n.a. | M26 |
| T 27 | 3 0 13 | 15°46'23 | 25°24 | 9°35 | 29°10 | 21° 1 | 11°35 | 5°14 | 21°17 | 20°34 | 9°13 | 22°23 | 23°24 | 20°49 | n.a. | T 27 |
| W28 | 3 4 9 | 16°47'36 | 9♓33 | 11°12 | 0♎ 8 | 21°49 | 11°39 | 5°20 | 21°21 | 20°33 | 9°12 | 22°21 | 23°21 | 20°55 | n.a. | W28 |
| T 29 | 3 8 6 | 17°48'47 | 23°44 | 12°49 | 1° 7 | 22°36 | 11°43 | 5°26 | 21°24 | 20°31 | 9°11 | 22°16 | 23°18 | 21° 2 | n.a. | T 29 |
| F 30 | 3 12 3 | 18♏49'57 | 7♈54 | 14♏27 | 2♎ 7 | 23♏23 | 11♌46 | 5♎32 | 21♎28 | 20♈30 | 9♈11 | 22♉ 9 | 23♉14 | 21♌ 9 | n.a. | F 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 7s41 | 3s 5 | 3n46 | 1n24 | 1n40 | 9n14 | 0n34 | 12s24 | 0s28 | 19n43 | 1n21 | 1n 6 | 2n18 | 7s31 | 0n24 | 6n40 | 1s58 | 6s37 | 11s30 | 21s34 | 21s39 | 13n53 | | n.a. |
| F 2 | 8 5 | 3n25 | 4 28 | 0 44 | 1 34 | 9 8 | 0 42 | 12 41 | 0 29 | 19 41 | 1 21 | 1 3 | 2 18 | 7 32 | 0 24 | 6 39 | 1 58 | 6 38 | 11 30 | 21 35 | 21 40 | 13 50 | | n.a. |
| S 3 | 8 28 | 9 42 | 4 54 | 0 4 | 1 27 | 9 2 | 0 51 | 12 59 | 0 29 | 19 39 | 1 21 | 1 0 | 2 18 | 7 34 | 0 24 | 6 39 | 1 58 | 6 38 | 11 30 | 21 37 | 21 40 | 13 47 | | n.a. |
| S 4 | 8 51 | 15 23 | 5 0 | 0s37 | 1 21 | 8 55 | 0 59 | 13 16 | 0 30 | 19 37 | 1 22 | 0 57 | 2 18 | 7 35 | 0 24 | 6 38 | 1 58 | 6 38 | 11 30 | 21 40 | 21 41 | 13 44 | | n.a. |
| M 5 | 9 15 | 20 7 | 4 47 | 1 18 | 1 14 | 8 47 | 1 7 | 13 32 | 0 31 | 19 35 | 1 22 | 0 55 | 2 18 | 7 37 | 0 24 | 6 37 | 1 58 | 6 39 | 11 30 | 21 42 | 21 42 | 13 41 | | n.a. |
| T 6 | 9 38 | 23 38 | 4 19 | 1 59 | 1 7 | 8 38 | 1 15 | 13 49 | 0 31 | 19 34 | 1 22 | 0 52 | 2 18 | 7 38 | 0 24 | 6 37 | 1 58 | 6 39 | 11 30 | 21 44 | 21 42 | 13 38 | | n.a. |
| W 7 | 10 1 | 25 45 | 3 37 | 2 41 | 1 0 | 8 28 | 1 22 | 14 6 | 0 32 | 19 32 | 1 22 | 0 49 | 2 18 | 7 39 | 0 24 | 6 36 | 1 58 | 6 39 | 11 30 | 21 46 | 21 43 | 13 36 | | n.a. |
| T 8 | 10 24 | 26 25 | 2 45 | 3 23 | 0 53 | 8 18 | 1 29 | 14 22 | 0 33 | 19 30 | 1 23 | 0 47 | 2 18 | 7 41 | 0 24 | 6 35 | 1 58 | 6 40 | 11 30 | 21 47 | 21 43 | 13 33 | | n.a. |
| F 9 | 10 46 | 25 42 | 1 46 | 4 4 | 0 46 | 8 6 | 1 36 | 14 39 | 0 33 | 19 29 | 1 23 | 0 44 | 2 18 | 7 42 | 0 24 | 6 35 | 1 58 | 6 40 | 11 29 | 21 47 | 21 44 | 13 30 | | n.a. |
| S 10 | 11 9 | 23 45 | 0 44 | 4 46 | 0 39 | 7 54 | 1 42 | 14 55 | 0 34 | 19 27 | 1 23 | 0 42 | 2 18 | 7 44 | 0 24 | 6 34 | 1 58 | 6 40 | 11 29 | 21 48 | 21 44 | 13 27 | | n.a. |
| S 11 | 11 31 | 20 46 | 0s20 | 5 28 | 0 32 | 7 42 | 1 48 | 15 11 | 0 34 | 19 26 | 1 24 | 0 39 | 2 18 | 7 45 | 0 24 | 6 34 | 1 58 | 6 41 | 11 29 | 21 48 | 21 45 | 13 24 | | n.a. |
| M12 | 11 53 | 16 58 | 1 21 | 6 10 | 0 25 | 7 28 | 1 54 | 15 27 | 0 35 | 19 24 | 1 24 | 0 36 | 2 18 | 7 46 | 0 24 | 6 33 | 1 58 | 6 41 | 11 29 | 21 48 | 21 46 | 13 21 | | n.a. |
| T 13 | 12 15 | 12 31 | 2 19 | 6 52 | 0 18 | 7 14 | 2 0 | 15 43 | 0 36 | 19 23 | 1 24 | 0 34 | 2 18 | 7 48 | 0 24 | 6 32 | 1 58 | 6 41 | 11 29 | 21 48 | 21 46 | 13 18 | | n.a. |
| W14 | 12 37 | 7 36 | 3 12 | 7 33 | 0 11 | 7 0 | 2 5 | 15 59 | 0 36 | 19 21 | 1 24 | 0 31 | 2 18 | 7 49 | 0 24 | 6 32 | 1 58 | 6 42 | 11 29 | 21 49 | 21 47 | 13 16 | | n.a. |
| T 15 | 12 58 | 2 22 | 3 56 | 8 15 | 0 4 | 6 44 | 2 10 | 16 14 | 0 37 | 19 20 | 1 25 | 0 29 | 2 19 | 7 51 | 0 24 | 6 31 | 1 58 | 6 42 | 11 29 | 21 50 | 21 47 | 13 13 | | n.a. |
| F 16 | 13 19 | 3s 2 | 4 30 | 8 56 | 0s 3 | 6 28 | 2 15 | 16 29 | 0 37 | 19 18 | 1 25 | 0 26 | 2 19 | 7 52 | 0 24 | 6 30 | 1 58 | 6 42 | 11 29 | 21 51 | 21 48 | 13 10 | | n.a. |
| S 17 | 13 40 | 8 25 | 4 52 | 9 37 | 0 9 | 6 12 | 2 20 | 16 45 | 0 38 | 19 17 | 1 25 | 0 24 | 2 19 | 7 53 | 0 24 | 6 30 | 1 58 | 6 43 | 11 28 | 21 53 | 21 48 | 13 7 | | n.a. |
| S 18 | 14 1 | 13 34 | 5 1 | 10 18 | 0 16 | 5 55 | 2 24 | 17 0 | 0 39 | 19 16 | 1 26 | 0 21 | 2 19 | 7 55 | 0 24 | 6 29 | 1 58 | 6 43 | 11 28 | 21 56 | 21 49 | 13 4 | | n.a. |
| M19 | 14 21 | 18 14 | 4 54 | 10 58 | 0 23 | 5 37 | 2 28 | 17 15 | 0 39 | 19 15 | 1 26 | 0 19 | 2 19 | 7 56 | 0 24 | 6 29 | 1 58 | 6 43 | 11 28 | 21 58 | 21 50 | 13 1 | | n.a. |
| T 20 | 14 42 | 22 6 | 4 31 | 11 38 | 0 29 | 5 19 | 2 32 | 17 29 | 0 40 | 19 14 | 1 26 | 0 17 | 2 19 | 7 57 | 0 24 | 6 28 | 1 58 | 6 43 | 11 28 | 22 0 | 21 50 | 12 58 | | n.a. |
| W21 | 15 2 | 24 51 | 3 53 | 12 18 | 0 35 | 5 0 | 2 36 | 17 44 | 0 40 | 19 12 | 1 27 | 0 14 | 2 19 | 7 59 | 0 24 | 6 27 | 1 58 | 6 44 | 11 28 | 22 2 | 21 51 | 12 55 | | n.a. |
| T 22 | 15 21 | 26 12 | 3 1 | 12 57 | 0 41 | 4 41 | 2 39 | 17 58 | 0 41 | 19 11 | 1 27 | 0 12 | 2 19 | 8 0 | 0 24 | 6 27 | 1 58 | 6 44 | 11 28 | 22 3 | 21 51 | 12 53 | | n.a. |
| F 23 | 15 41 | 25 57 | 1 58 | 13 36 | 0 47 | 4 22 | 2 43 | 18 12 | 0 41 | 19 10 | 1 27 | 0 9 | 2 19 | 8 1 | 0 24 | 6 26 | 1 58 | 6 44 | 11 27 | 22 4 | 21 52 | 12 50 | | n.a. |
| S 24 | 16 0 | 24 5 | 0 48 | 14 15 | 0 53 | 4 1 | 2 46 | 18 26 | 0 42 | 19 9 | 1 28 | 0 7 | 2 19 | 8 3 | 0 24 | 6 26 | 1 58 | 6 44 | 11 27 | 22 4 | 21 52 | 12 47 | | n.a. |
| S 25 | 16 19 | 20 45 | 0n26 | 14 53 | 0 59 | 3 41 | 2 48 | 18 40 | 0 42 | 19 8 | 1 28 | 0 5 | 2 20 | 8 4 | 0 24 | 6 25 | 1 58 | 6 44 | 11 27 | 22 4 | 21 53 | 12 44 | | n.a. |
| M26 | 16 38 | 16 12 | 1 39 | 15 30 | 1 5 | 3 20 | 2 51 | 18 54 | 0 43 | 19 8 | 1 28 | 0 2 | 2 20 | 8 5 | 0 24 | 6 25 | 1 58 | 6 45 | 11 27 | 22 4 | 21 54 | 12 41 | | n.a. |
| T 27 | 16 56 | 10 44 | 2 46 | 16 7 | 1 10 | 2 59 | 2 53 | 19 7 | 0 44 | 19 7 | 1 29 | 0 0 | 2 20 | 8 7 | 0 24 | 6 24 | 1 58 | 6 45 | 11 27 | 22 4 | 21 54 | 12 38 | | n.a. |
| W28 | 17 14 | 4 43 | 3 43 | 16 43 | 1 15 | 2 37 | 2 56 | 19 20 | 0 44 | 19 6 | 1 29 | 0s 2 | 2 20 | 8 8 | 0 24 | 6 24 | 1 58 | 6 45 | 11 27 | 22 5 | 21 55 | 12 35 | | n.a. |
| T 29 | 17 32 | 1n32 | 4 27 | 17 18 | 1 20 | 2 15 | 2 58 | 19 33 | 0 45 | 19 5 | 1 29 | 0 4 | 2 20 | 8 9 | 0 24 | 6 23 | 1 57 | 6 45 | 11 26 | 22 6 | 21 55 | 12 32 | | n.a. |
| F 30 | 17s49 | 7n41 | 4n54 | 17s53 | 1s25 | 1n52 | 2n59 | 19s46 | 0s45 | 19n 5 | 1n30 | 0s 6 | 2n20 | 8s11 | 0n24 | 6n22 | 1s57 | 6s45 | 11s26 | 22s 7 | 21s56 | 12n29 | | n.a. |

Julian Day Number = 789609.5, Delta T = 17h07m01s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'46, Lahiri = -39°05'46 Julian Calendar 1 Nov. 2552 BCE == Greg. Calendar 11 Oct. 2552 BCE

The year -2551 astronomical counting style corresponds to year 2552 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2552 BCE
# geocentric

## DECEMBER 2552 BCE (-2551) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 15 59 | 19♏51'06 | 21♈59 | 16♏ 5 | 3♎ 6 | 24♏10 | 11♌49 | 5♎37 | 21♎31 | 20°R28 | 9°R10 | 21°R59 | 23♑11 | 21♌15 | n.a. | S 1 |
| S 2 | 3 19 56 | 20°52'14 | 5♉54 | 17°44 | 4° 6 | 24°58 | 11°53 | 5°43 | 21°34 | 20♈27 | 9♈ 9 | 21♑49 | 23° 8 | 21°22 | n.a. | S 2 |
| M 3 | 3 23 52 | 21°53'21 | 19°36 | 19°23 | 5° 7 | 25°45 | 11°56 | 5°48 | 21°37 | 20°26 | 9° 8 | 21°38 | 23° 5 | 21°29 | n.a. | M 3 |
| T 4 | 3 27 49 | 22°54'27 | 3♊ 1 | 21° 3 | 6° 8 | 26°32 | 11°58 | 5°54 | 21°41 | 20°24 | 9° 7 | 21°29 | 23° 2 | 21°35 | n.a. | T 4 |
| W 5 | 3 31 45 | 23°55'32 | 16° 6 | 22°44 | 7° 9 | 27°19 | 12° 1 | 5°59 | 21°44 | 20°23 | 9° 6 | 21°21 | 22°58 | 21°42 | n.a. | W 5 |
| T 6 | 3 35 42 | 24°56'36 | 28°51 | 24°25 | 8°11 | 28° 7 | 12° 3 | 6° 5 | 21°47 | 20°21 | 9° 6 | 21°16 | 22°55 | 21°49 | n.a. | T 6 |
| F 7 | 3 39 39 | 25°57'39 | 11♋18 | 26° 7 | 9°13 | 28°54 | 12° 5 | 6°10 | 21°50 | 20°20 | 9° 5 | 21°13 | 22°52 | 21°55 | n.a. | F 7 |
| S 8 | 3 43 35 | 26°58'41 | 23°29 | 27°50 | 10°16 | 29°41 | 12° 7 | 6°15 | 21°54 | 20°19 | 9° 4 | 21°D13 | 22°49 | 22° 2 | n.a. | S 8 |
| S 9 | 3 47 32 | 27°59'42 | 5♌27 | 29°33 | 11°19 | 0♐29 | 12° 9 | 6°21 | 21°57 | 20°17 | 9° 3 | 21°14 | 22°46 | 22° 9 | n.a. | S 9 |
| M10 | 3 51 28 | 29° 0'42 | 17°18 | 1♐16 | 12°22 | 1°16 | 12°11 | 6°26 | 22° 0 | 20°16 | 9° 3 | 21°15 | 22°43 | 22°15 | n.a. | M10 |
| T 11 | 3 55 25 | 0♐ 1'41 | 29° 7 | 3° 1 | 13°25 | 2° 3 | 12°12 | 6°31 | 22° 3 | 20°15 | 9° 2 | 21°R15 | 22°39 | 22°22 | n.a. | T 11 |
| W12 | 3 59 21 | 1° 2'38 | 10♍59 | 4°46 | 14°29 | 2°51 | 12°14 | 6°36 | 22° 6 | 20°14 | 9° 1 | 21°15 | 22°36 | 22°29 | n.a. | W12 |
| T 13 | 4 3 18 | 2° 3'35 | 22°59 | 6°31 | 15°33 | 3°38 | 12°15 | 6°41 | 22° 9 | 20°13 | 9° 1 | 21°12 | 22°33 | 22°35 | n.a. | T 13 |
| F 14 | 4 7 14 | 3° 4'31 | 5♎12 | 8°17 | 16°38 | 4°25 | 12°16 | 6°46 | 22°12 | 20°11 | 9° 0 | 21° 8 | 22°30 | 22°42 | n.a. | F 14 |
| S 15 | 4 11 11 | 4° 5'25 | 17°42 | 10° 4 | 17°42 | 5°13 | 12°16 | 6°50 | 22°15 | 20°10 | 8°59 | 21° 1 | 22°27 | 22°49 | n.a. | S 15 |
| S 16 | 4 15 8 | 5° 6'18 | 0♏32 | 11°51 | 18°47 | 6° 0 | 12°17 | 6°55 | 22°18 | 20° 9 | 8°59 | 20°53 | 22°24 | 22°55 | n.a. | S 16 |
| M17 | 4 19 4 | 6° 7'10 | 13°43 | 13°38 | 19°52 | 6°47 | 12°17 | 7° 0 | 22°21 | 20° 8 | 8°58 | 20°45 | 22°20 | 23° 2 | n.a. | M17 |
| T 18 | 4 23 1 | 7° 8'00 | 27°14 | 15°26 | 20°57 | 7°34 | 12°R17 | 7° 4 | 22°23 | 20° 7 | 8°58 | 20°37 | 22°17 | 23° 9 | n.a. | T 18 |
| W19 | 4 26 57 | 8° 8'49 | 11♐ 3 | 17°13 | 22° 3 | 8°22 | 12°17 | 7° 9 | 22°26 | 20° 6 | 8°57 | 20°31 | 22°14 | 23°15 | n.a. | W19 |
| T 20 | 4 30 54 | 9° 9'37 | 25° 6 | 19° 1 | 23° 9 | 9° 9 | 12°17 | 7°13 | 22°29 | 20° 5 | 8°57 | 20°26 | 22°11 | 23°22 | n.a. | T 20 |
| F 21 | 4 34 50 | 10°10'23 | 9♑19 | 20°49 | 24°15 | 9°56 | 12°16 | 7°18 | 22°32 | 20° 4 | 8°56 | 20°24 | 22° 8 | 23°29 | n.a. | F 21 |
| S 22 | 4 38 47 | 11°11'07 | 23°37 | 22°36 | 25°21 | 10°44 | 12°16 | 7°22 | 22°35 | 20° 3 | 8°56 | 20°D23 | 22° 4 | 23°35 | n.a. | S 22 |
| S 23 | 4 42 44 | 12°11'49 | 7♒56 | 24°22 | 26°27 | 11°31 | 12°15 | 7°26 | 22°37 | 20° 2 | 8°55 | 20°24 | 22° 1 | 23°42 | n.a. | S 23 |
| M24 | 4 46 40 | 13°12'29 | 22°12 | 26° 8 | 27°34 | 12°18 | 12°14 | 7°30 | 22°40 | 20° 1 | 8°55 | 20°26 | 21°58 | 23°49 | n.a. | M24 |
| T 25 | 4 50 37 | 14°13'07 | 6♓24 | 27°52 | 28°41 | 13° 6 | 12°12 | 7°34 | 22°43 | 20° 0 | 8°54 | 20°27 | 21°55 | 23°55 | n.a. | T 25 |
| W26 | 4 54 33 | 15°13'43 | 20°30 | 29°35 | 29°48 | 13°53 | 12°11 | 7°38 | 22°45 | 19°59 | 8°54 | 20°R27 | 21°52 | 24° 2 | n.a. | W26 |
| T 27 | 4 58 30 | 16°14'17 | 4♈28 | 1♑16 | 0♏55 | 14°40 | 12° 9 | 7°42 | 22°48 | 19°59 | 8°54 | 20°25 | 21°49 | 24° 9 | n.a. | T 27 |
| F 28 | 5 2 26 | 17°14'48 | 18°17 | 2°54 | 2° 2 | 15°27 | 12° 8 | 7°46 | 22°50 | 19°58 | 8°53 | 20°22 | 21°45 | 24°15 | n.a. | F 28 |
| S 29 | 5 6 23 | 18°15'18 | 1♉56 | 4°30 | 3° 9 | 16°15 | 12° 6 | 7°50 | 22°53 | 19°57 | 8°53 | 20°18 | 21°42 | 24°22 | n.a. | S 29 |
| S 30 | 5 10 19 | 19°15'46 | 15°24 | 6° 1 | 4°17 | 17° 2 | 12° 3 | 7°53 | 22°55 | 19°56 | 8°53 | 20°13 | 21°39 | 24°29 | n.a. | S 30 |
| M31 | 5 14 16 | 20♐16'11 | 28♉38 | 7♑29 | 5♏25 | 17♐49 | 12♌ 1 | 7♎57 | 22♎57 | 19♈56 | 8♈52 | 20♑ 8 | 21♑36 | 24♌35 | n.a. | M31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat | |
| S 1 | 18s 6 | 13n25 | 5n 3 | 18s27 | 1s29 | 1n30 | 3n 1 | 19s59 | 0s46 | 19n 4 | 1n30 | 0s 9 | 2n20 | 8s12 | 0n24 | 6n22 | 1s57 | 6s45 | 11s26 | 22s 8 | 21s56 | 12n27 | | n.a. | S 1 |
| S 2 | 18 23 | 18 24 | 4 54 | 19 0 | 1 33 | 1 7 | 3 2 | 20 11 | 0 46 | 19 3 | 1 30 | 0 11 | 2 20 | 8 13 | 0 24 | 6 21 | 1 57 | 6 46 | 11 26 | 22 10 | 21 57 | 12 24 | | n.a. | S 2 |
| M 3 | 18 39 | 22 20 | 4 29 | 19 32 | 1 37 | 0 43 | 3 4 | 20 23 | 0 47 | 19 3 | 1 31 | 0 13 | 2 21 | 8 14 | 0 24 | 6 21 | 1 57 | 6 46 | 11 26 | 22 12 | 21 57 | 12 21 | | n.a. | M 3 |
| T 4 | 18 55 | 24 58 | 3 48 | 20 3 | 1 41 | 0 20 | 3 5 | 20 35 | 0 47 | 19 2 | 1 31 | 0 15 | 2 21 | 8 16 | 0 24 | 6 20 | 1 57 | 6 46 | 11 25 | 22 13 | 21 58 | 12 18 | | n.a. | T 4 |
| W 5 | 19 11 | 26 10 | 2 56 | 20 33 | 1 44 | 0s 4 | 3 6 | 20 47 | 0 48 | 19 2 | 1 31 | 0 17 | 2 21 | 8 17 | 0 24 | 6 20 | 1 57 | 6 46 | 11 25 | 22 15 | 21 58 | 12 15 | | n.a. | W 5 |
| T 6 | 19 26 | 25 55 | 1 57 | 21 2 | 1 47 | 0 29 | 3 6 | 20 58 | 0 48 | 19 2 | 1 32 | 0 19 | 2 21 | 8 18 | 0 24 | 6 19 | 1 57 | 6 46 | 11 25 | 22 15 | 21 59 | 12 12 | | n.a. | T 6 |
| F 7 | 19 41 | 24 22 | 0 53 | 21 30 | 1 50 | 0 53 | 3 7 | 21 9 | 0 49 | 19 1 | 1 32 | 0 21 | 2 21 | 8 19 | 0 24 | 6 19 | 1 57 | 6 46 | 11 25 | 22 16 | 22 0 | 12 9 | | n.a. | F 7 |
| S 8 | 19 55 | 21 41 | 0s12 | 21 57 | 1 53 | 1 18 | 3 7 | 21 20 | 0 49 | 19 1 | 1 32 | 0 23 | 2 21 | 8 20 | 0 24 | 6 19 | 1 57 | 6 46 | 11 24 | 22 16 | 22 0 | 12 6 | | n.a. | S 8 |
| S 9 | 20 10 | 18 7 | 1 16 | 22 22 | 1 55 | 1 42 | 3 8 | 21 31 | 0 50 | 19 1 | 1 33 | 0 25 | 2 21 | 8 22 | 0 24 | 6 18 | 1 57 | 6 46 | 11 24 | 22 16 | 22 1 | 12 3 | | n.a. | S 9 |
| M10 | 20 23 | 13 51 | 2 16 | 22 46 | 1 56 | 2 7 | 3 8 | 21 42 | 0 50 | 19 1 | 1 33 | 0 27 | 2 21 | 8 23 | 0 24 | 6 18 | 1 57 | 6 46 | 11 24 | 22 16 | 22 1 | 12 0 | | n.a. | M10 |
| T 11 | 20 37 | 9 5 | 3 10 | 23 9 | 1 58 | 2 33 | 3 8 | 21 52 | 0 51 | 19 1 | 1 33 | 0 29 | 2 22 | 8 24 | 0 24 | 6 17 | 1 57 | 6 47 | 11 24 | 22 15 | 22 2 | 11 57 | | n.a. | T 11 |
| W12 | 20 50 | 3 59 | 3 56 | 23 30 | 1 58 | 2 58 | 3 7 | 22 2 | 0 51 | 19 0 | 1 34 | 0 31 | 2 22 | 8 25 | 0 24 | 6 17 | 1 57 | 6 47 | 11 24 | 22 16 | 22 2 | 11 55 | | n.a. | W12 |
| T 13 | 21 2 | 1s18 | 4 32 | 23 50 | 1 59 | 3 23 | 3 7 | 22 12 | 0 52 | 19 0 | 1 34 | 0 33 | 2 22 | 8 26 | 0 24 | 6 16 | 1 57 | 6 47 | 11 23 | 22 16 | 22 3 | 11 52 | | n.a. | T 13 |
| F 14 | 21 15 | 6 38 | 4 56 | 24 8 | 1 59 | 3 49 | 3 7 | 22 21 | 0 52 | 19 1 | 1 34 | 0 34 | 2 22 | 8 27 | 0 24 | 6 16 | 1 57 | 6 47 | 11 23 | 22 17 | 22 3 | 11 49 | | n.a. | F 14 |
| S 15 | 21 27 | 11 49 | 5 7 | 24 24 | 1 58 | 4 15 | 3 6 | 22 31 | 0 52 | 19 1 | 1 35 | 0 36 | 2 22 | 8 29 | 0 24 | 6 16 | 1 57 | 6 47 | 11 23 | 22 18 | 22 4 | 11 46 | | n.a. | S 15 |
| S 16 | 21 38 | 16 38 | 5 4 | 24 39 | 1 57 | 4 40 | 3 5 | 22 40 | 0 53 | 19 1 | 1 35 | 0 38 | 2 22 | 8 30 | 0 24 | 6 15 | 1 57 | 6 47 | 11 23 | 22 19 | 22 4 | 11 43 | | n.a. | S 16 |
| M17 | 21 49 | 20 49 | 4 44 | 24 51 | 1 55 | 5 6 | 3 4 | 22 48 | 0 53 | 19 1 | 1 35 | 0 40 | 2 23 | 8 31 | 0 24 | 6 15 | 1 57 | 6 47 | 11 22 | 22 20 | 22 5 | 11 40 | | n.a. | M17 |
| T 18 | 21 59 | 24 0 | 4 8 | 25 2 | 1 53 | 5 32 | 3 3 | 22 57 | 0 54 | 19 1 | 1 36 | 0 41 | 2 23 | 8 32 | 0 24 | 6 15 | 1 57 | 6 47 | 11 22 | 22 21 | 22 5 | 11 37 | | n.a. | T 18 |
| W19 | 22 10 | 25 51 | 3 17 | 25 10 | 1 50 | 5 58 | 3 2 | 23 5 | 0 54 | 19 2 | 1 36 | 0 43 | 2 23 | 8 33 | 0 24 | 6 14 | 1 56 | 6 47 | 11 22 | 22 22 | 22 6 | 11 34 | | n.a. | W19 |
| T 20 | 22 19 | 26 6 | 2 13 | 25 16 | 1 46 | 6 24 | 3 1 | 23 13 | 0 55 | 19 2 | 1 36 | 0 45 | 2 23 | 8 34 | 0 24 | 6 14 | 1 56 | 6 47 | 11 22 | 22 23 | 22 6 | 11 31 | | n.a. | T 20 |
| F 21 | 22 29 | 24 38 | 1 0 | 25 21 | 1 42 | 6 50 | 3 0 | 23 21 | 0 55 | 19 3 | 1 37 | 0 46 | 2 23 | 8 35 | 0 24 | 6 14 | 1 56 | 6 47 | 11 21 | 22 24 | 22 7 | 11 28 | | n.a. | F 21 |
| S 22 | 22 37 | 21 35 | 0n18 | 25 22 | 1 36 | 7 16 | 2 58 | 23 28 | 0 55 | 19 3 | 1 37 | 0 48 | 2 23 | 8 36 | 0 24 | 6 13 | 1 56 | 6 47 | 11 21 | 22 24 | 22 8 | 11 25 | | n.a. | S 22 |
| S 23 | 22 46 | 17 11 | 1 34 | 25 22 | 1 31 | 7 42 | 2 56 | 23 36 | 0 56 | 19 4 | 1 37 | 0 49 | 2 24 | 8 37 | 0 24 | 6 13 | 1 56 | 6 46 | 11 21 | 22 23 | 22 8 | 11 22 | | n.a. | S 23 |
| M24 | 22 54 | 11 50 | 2 45 | 25 19 | 1 24 | 8 8 | 2 55 | 23 42 | 0 56 | 19 4 | 1 38 | 0 51 | 2 24 | 8 38 | 0 24 | 6 13 | 1 56 | 6 46 | 11 21 | 22 23 | 22 9 | 11 19 | | n.a. | M24 |
| T 25 | 23 1 | 5 54 | 3 45 | 25 14 | 1 17 | 8 34 | 2 53 | 23 49 | 0 57 | 19 5 | 1 38 | 0 52 | 2 24 | 8 39 | 0 24 | 6 12 | 1 56 | 6 46 | 11 20 | 22 23 | 22 9 | 11 16 | | n.a. | T 25 |
| W26 | 23 8 | 0n17 | 4 31 | 25 7 | 1 8 | 8 59 | 2 51 | 23 55 | 0 57 | 19 6 | 1 38 | 0 54 | 2 24 | 8 40 | 0 24 | 6 12 | 1 56 | 6 46 | 11 20 | 22 23 | 22 10 | 11 14 | | n.a. | W26 |
| T 27 | 23 15 | 6 23 | 5 0 | 24 58 | 0 59 | 9 25 | 2 49 | 24 1 | 0 57 | 19 6 | 1 39 | 0 55 | 2 24 | 8 41 | 0 24 | 6 12 | 1 56 | 6 46 | 11 20 | 22 23 | 22 10 | 11 11 | | n.a. | T 27 |
| F 28 | 23 21 | 12 6 | 5 12 | 24 46 | 0 49 | 9 51 | 2 47 | 24 7 | 0 58 | 19 7 | 1 39 | 0 57 | 2 25 | 8 42 | 0 25 | 6 12 | 1 56 | 6 46 | 11 19 | 22 24 | 22 11 | 11 8 | | n.a. | F 28 |
| S 29 | 23 27 | 17 10 | 5 6 | 24 33 | 0 39 | 10 16 | 2 45 | 24 13 | 0 58 | 19 8 | 1 39 | 0 58 | 2 25 | 8 43 | 0 25 | 6 11 | 1 56 | 6 46 | 11 19 | 22 24 | 22 11 | 11 5 | | n.a. | S 29 |
| S 30 | 23 32 | 21 19 | 4 43 | 24 17 | 0 27 | 10 41 | 2 43 | 24 18 | 0 58 | 19 9 | 1 40 | 0 59 | 2 25 | 8 44 | 0 25 | 6 11 | 1 56 | 6 46 | 11 19 | 22 25 | 22 12 | 11 2 | | n.a. | S 30 |
| M31 | 23s37 | 24n17 | 4n 5 | 24s 0 | 0s15 | 11s 7 | 2n40 | 24s23 | 0s59 | 19n10 | 1n40 | 1s 0 | 2n25 | 8s45 | 0n25 | 6n11 | 1s56 | 6s46 | 11s19 | 22s26 | 22s12 | 10n59 | | n.a. | M31 |

Julian Day Number = 789639.5, Delta T = 17h06m59s
Ecliptic obliquity = 23°58'50, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'42, Lahiri = -39°05'42 Julian Calendar 1 Dec. 2552 BCE == Greg. Calendar 10 Nov. 2552 BCE

The year -2551 astronomical counting style corresponds to year 2552 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2551 BCE
# geocentric

## JANUARY 2551 BCE (-2550) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 5 18 13 | 21♐16'35 | 11♊39 | 8♑52 | 6♏32 | 18♐36 | 11°R59 | 8♎ 0 | 23♎ 0 | 19°R55 | 8°R52 | 20°R 3 | 21♑33 | 24♌42 | n.a. | T 1 |
| W 2 | 5 22 9 | 22°16'57 | 24°26 | 10° 9 | 7°40 | 19°23 | 11♌56 | 8° 4 | 23° 2 | 19♈55 | 8♈52 | 20♑ 0 | 21°30 | 24°49 | n.a. | W 2 |
| T 3 | 5 26 6 | 23°17'17 | 6♋58 | 11°20 | 8°48 | 20°11 | 11°53 | 8° 7 | 23° 4 | 19°54 | 8°52 | 19°58 | 21°26 | 24°55 | n.a. | T 3 |
| F 4 | 5 30 2 | 24°17'35 | 19°16 | 12°25 | 9°57 | 20°58 | 11°50 | 8°10 | 23° 6 | 19°53 | 8°51 | 19°D57 | 21°23 | 25° 2 | n.a. | F 4 |
| S 5 | 5 33 59 | 25°17'51 | 1♌22 | 13°22 | 11° 5 | 21°45 | 11°47 | 8°14 | 23° 9 | 19°53 | 8°51 | 19°58 | 21°20 | 25° 9 | n.a. | S 5 |
| S 6 | 5 37 55 | 26°18'05 | 13°19 | 14°11 | 12°14 | 22°32 | 11°43 | 8°17 | 23°11 | 19°52 | 8°51 | 19°59 | 21°17 | 25°15 | n.a. | S 6 |
| M 7 | 5 41 52 | 27°18'18 | 25°10 | 14°51 | 13°22 | 23°19 | 11°40 | 8°20 | 23°13 | 19°52 | 8°51 | 20° 1 | 21°14 | 25°22 | n.a. | M 7 |
| T 8 | 5 45 48 | 28°18'28 | 7♍ 0 | 15°22 | 14°31 | 24° 6 | 11°36 | 8°22 | 23°15 | 19°51 | 8°51 | 20° 2 | 21°10 | 25°29 | n.a. | T 8 |
| W 9 | 5 49 45 | 29°18'37 | 18°52 | 15°45 | 15°40 | 24°53 | 11°32 | 8°25 | 23°17 | 19°51 | 8°51 | 20° 4 | 21° 7 | 25°35 | n.a. | W 9 |
| T 10 | 5 53 42 | 0♑18'44 | 0♎51 | 15°57 | 16°49 | 25°40 | 11°28 | 8°28 | 23°19 | 19°51 | 8°51 | 20°R 4 | 21° 4 | 25°42 | n.a. | T 10 |
| F 11 | 5 57 38 | 1°18'49 | 13° 3 | 16°R 0 | 17°58 | 26°27 | 11°23 | 8°31 | 23°21 | 19°50 | 8°51 | 20° 3 | 21° 1 | 25°49 | n.a. | F 11 |
| S 12 | 6 1 35 | 2°18'52 | 25°32 | 15°54 | 19° 7 | 27°14 | 11°19 | 8°33 | 23°23 | 19°50 | 8°51 | 20° 2 | 20°58 | 25°55 | n.a. | S 12 |
| S 13 | 6 5 31 | 3°18'54 | 8♏22 | 15°38 | 20°16 | 28° 1 | 11°14 | 8°35 | 23°24 | 19°50 | 8°D51 | 20° 0 | 20°55 | 26° 2 | n.a. | S 13 |
| M14 | 6 9 28 | 4°18'54 | 21°35 | 15°14 | 21°26 | 28°48 | 11° 9 | 8°38 | 23°26 | 19°50 | 8°51 | 19°58 | 20°51 | 26° 9 | n.a. | M14 |
| T 15 | 6 13 24 | 5°18'52 | 5♐13 | 14°41 | 22°35 | 29°35 | 11° 5 | 8°40 | 23°28 | 19°49 | 8°51 | 19°56 | 20°48 | 26°15 | n.a. | T 15 |
| W16 | 6 17 21 | 6°18'47 | 19°14 | 14° 1 | 23°45 | 0♑22 | 10°59 | 8°42 | 23°30 | 19°49 | 8°51 | 19°54 | 20°45 | 26°22 | n.a. | W16 |
| T 17 | 6 21 17 | 7°18'41 | 3♑35 | 13°15 | 24°54 | 1° 9 | 10°54 | 8°44 | 23°31 | 19°49 | 8°51 | 19°53 | 20°42 | 26°29 | n.a. | T 17 |
| F 18 | 6 25 14 | 8°18'33 | 18°12 | 12°24 | 26° 4 | 1°56 | 10°49 | 8°46 | 23°33 | 19°49 | 8°51 | 19°D53 | 20°39 | 26°35 | n.a. | F 18 |
| S 19 | 6 29 11 | 9°18'23 | 2♒57 | 11°28 | 27°14 | 2°43 | 10°43 | 8°48 | 23°34 | 19°49 | 8°51 | 19°53 | 20°36 | 26°42 | n.a. | S 19 |
| S 20 | 6 33 7 | 10°18'10 | 17°44 | 10°31 | 28°23 | 3°29 | 10°38 | 8°50 | 23°36 | 19°D49 | 8°51 | 19°53 | 20°32 | 26°49 | n.a. | S 20 |
| M21 | 6 37 4 | 11°17'54 | 2♓25 | 9°32 | 29°33 | 4°16 | 10°32 | 8°52 | 23°37 | 19°49 | 8°51 | 19°54 | 20°29 | 26°55 | n.a. | M21 |
| T 22 | 6 41 0 | 12°17'36 | 16°56 | 8°33 | 0♐43 | 5° 3 | 10°26 | 8°53 | 23°39 | 19°49 | 8°52 | 19°55 | 20°26 | 27° 2 | n.a. | T 22 |
| W23 | 6 44 57 | 13°17'16 | 1♈12 | 7°35 | 1°53 | 5°50 | 10°20 | 8°55 | 23°40 | 19°49 | 8°52 | 19°55 | 20°23 | 27° 9 | n.a. | W23 |
| T 24 | 6 48 53 | 14°16'53 | 15°11 | 6°40 | 3° 3 | 6°36 | 10°14 | 8°56 | 23°41 | 19°49 | 8°52 | 19°R55 | 20°20 | 27°16 | n.a. | T 24 |
| F 25 | 6 52 50 | 15°16'28 | 28°52 | 5°49 | 4°13 | 7°23 | 10° 7 | 8°57 | 23°42 | 19°49 | 8°52 | 19°55 | 20°16 | 27°22 | n.a. | F 25 |
| S 26 | 6 56 46 | 16°16'00 | 12♉16 | 5° 2 | 5°24 | 8°10 | 10° 1 | 8°58 | 23°44 | 19°50 | 8°53 | 19°55 | 20°13 | 27°29 | n.a. | S 26 |
| S 27 | 7 0 43 | 17°15'29 | 25°24 | 4°20 | 6°34 | 8°56 | 9°54 | 9° 0 | 23°45 | 19°50 | 8°53 | 19°55 | 20°10 | 27°36 | n.a. | S 27 |
| M28 | 7 4 39 | 18°14'57 | 8♊16 | 3°43 | 7°44 | 9°43 | 9°48 | 9° 1 | 23°46 | 19°50 | 8°53 | 19°54 | 20° 7 | 27°42 | n.a. | M28 |
| T 29 | 7 8 36 | 19°14'22 | 20°55 | 3°12 | 8°55 | 10°29 | 9°41 | 9° 1 | 23°47 | 19°50 | 8°54 | 19°54 | 20° 4 | 27°49 | n.a. | T 29 |
| W30 | 7 12 33 | 20°13'44 | 3♋21 | 2°48 | 10° 5 | 11°16 | 9°34 | 9° 2 | 23°48 | 19°51 | 8°54 | 19°D54 | 20° 1 | 27°56 | n.a. | W30 |
| T 31 | 7 16 29 | 21♑13'04 | 15♋37 | 2♑29 | 11♐15 | 12♑ 2 | 9♌27 | 9♎ 3 | 23♎49 | 19♈51 | 8♈54 | 19°R54 | 19♑57 | 28♌ 2 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| T 1 | 23 s41 | 25n54 | 3n15 | 23 s42 | 0s 1 | 11 s32 | 2n38 | 24 s28 | 0 s59 | 19n11 | 1n40 | 1 s 2 | 2n25 | 8 s45 | 0n25 | 6n11 | 1 s56 | 6 s46 | 11 s18 | 22 s27 | 22 s13 | 10n56 | | | n.a. |
| W 2 | 23 45 | 26 7 | 2 16 | 23 22 | 0n13 | 11 56 | 2 35 | 24 32 | 0 59 | 19 12 | 1 40 | 1 3 | 2 26 | 8 46 | 0 25 | 6 11 | 1 56 | 6 45 | 11 18 | 22 27 | 22 13 | 10 53 | | | n.a. |
| T 3 | 23 48 | 24 58 | 1 11 | 23 2 | 0 27 | 12 21 | 2 33 | 24 36 | 1 0 | 19 13 | 1 41 | 1 4 | 2 26 | 8 47 | 0 25 | 6 10 | 1 56 | 6 45 | 11 18 | 22 27 | 22 14 | 10 50 | | | n.a. |
| F 4 | 23 51 | 22 37 | 0 4 | 22 41 | 0 42 | 12 46 | 2 30 | 24 40 | 1 0 | 19 15 | 1 41 | 1 5 | 2 26 | 8 48 | 0 25 | 6 10 | 1 55 | 6 45 | 11 18 | 22 28 | 22 14 | 10 47 | | | n.a. |
| S 5 | 23 54 | 19 17 | 1 s 2 | 22 20 | 0 58 | 13 10 | 2 27 | 24 43 | 1 0 | 19 16 | 1 41 | 1 6 | 2 26 | 8 49 | 0 25 | 6 10 | 1 55 | 6 45 | 11 17 | 22 27 | 22 15 | 10 44 | | | n.a. |
| S 6 | 23 56 | 15 12 | 2 5 | 21 58 | 1 14 | 13 34 | 2 24 | 24 46 | 1 1 | 19 17 | 1 42 | 1 7 | 2 26 | 8 50 | 0 25 | 6 10 | 1 55 | 6 45 | 11 17 | 22 27 | 22 15 | 10 41 | | | n.a. |
| M 7 | 23 57 | 10 34 | 3 2 | 21 38 | 1 31 | 13 58 | 2 21 | 24 49 | 1 1 | 19 18 | 1 42 | 1 8 | 2 27 | 8 50 | 0 25 | 6 10 | 1 55 | 6 44 | 11 17 | 22 27 | 22 16 | 10 38 | | | n.a. |
| T 8 | 23 58 | 5 34 | 3 51 | 21 18 | 1 47 | 14 21 | 2 19 | 24 52 | 1 1 | 19 20 | 1 42 | 1 9 | 2 27 | 8 51 | 0 25 | 6 10 | 1 55 | 6 44 | 11 16 | 22 27 | 22 16 | 10 35 | | | n.a. |
| W 9 | 23 59 | 0 22 | 4 30 | 20 59 | 2 4 | 14 44 | 2 16 | 24 54 | 1 2 | 19 21 | 1 43 | 1 10 | 2 27 | 8 52 | 0 25 | 6 10 | 1 55 | 6 44 | 11 16 | 22 27 | 22 17 | 10 32 | | | n.a. |
| T 10 | 23 59 | 4 s53 | 4 58 | 20 42 | 2 20 | 15 7 | 2 13 | 24 56 | 1 2 | 19 23 | 1 43 | 1 11 | 2 27 | 8 53 | 0 25 | 6 10 | 1 55 | 6 44 | 11 16 | 22 27 | 22 17 | 10 29 | | | n.a. |
| F 11 | 23 58 | 10 3 | 5 14 | 20 26 | 2 35 | 15 30 | 2 9 | 24 58 | 1 2 | 19 24 | 1 43 | 1 12 | 2 27 | 8 53 | 0 25 | 6 10 | 1 55 | 6 44 | 11 16 | 22 27 | 22 18 | 10 26 | | | n.a. |
| S 12 | 23 58 | 14 57 | 5 14 | 20 12 | 2 50 | 15 52 | 2 6 | 24 59 | 1 2 | 19 26 | 1 43 | 1 13 | 2 28 | 8 54 | 0 25 | 6 10 | 1 55 | 6 43 | 11 15 | 22 27 | 22 18 | 10 23 | | | n.a. |
| S 13 | 23 56 | 19 19 | 5 0 | 20 0 | 3 4 | 16 14 | 2 3 | 25 1 | 1 3 | 19 27 | 1 44 | 1 13 | 2 28 | 8 55 | 0 25 | 6 9 | 1 55 | 6 43 | 11 15 | 22 27 | 22 19 | 10 20 | | | n.a. |
| M14 | 23 54 | 22 53 | 4 29 | 19 50 | 3 17 | 16 36 | 2 0 | 25 1 | 1 3 | 19 29 | 1 44 | 1 14 | 2 28 | 8 55 | 0 25 | 6 9 | 1 55 | 6 43 | 11 15 | 22 27 | 22 19 | 10 17 | | | n.a. |
| T 15 | 23 52 | 25 18 | 3 43 | 19 42 | 3 28 | 16 57 | 1 57 | 25 2 | 1 3 | 19 31 | 1 44 | 1 15 | 2 28 | 8 56 | 0 25 | 6 9 | 1 55 | 6 43 | 11 15 | 22 28 | 22 20 | 10 14 | | | n.a. |
| W16 | 23 49 | 26 13 | 2 42 | 19 37 | 3 38 | 17 18 | 1 53 | 25 2 | 1 3 | 19 32 | 1 45 | 1 16 | 2 29 | 8 57 | 0 25 | 6 9 | 1 55 | 6 42 | 11 14 | 22 28 | 22 20 | 10 11 | | | n.a. |
| T 17 | 23 46 | 25 25 | 1 29 | 19 33 | 3 46 | 17 39 | 1 50 | 25 2 | 1 4 | 19 34 | 1 45 | 1 16 | 2 29 | 8 57 | 0 25 | 6 9 | 1 55 | 6 42 | 11 14 | 22 28 | 22 21 | 10 9 | | | n.a. |
| F 18 | 23 43 | 22 52 | 0 9 | 19 32 | 3 52 | 17 59 | 1 46 | 25 2 | 1 4 | 19 36 | 1 45 | 1 17 | 2 29 | 8 58 | 0 25 | 6 10 | 1 55 | 6 42 | 11 14 | 22 28 | 22 21 | 10 6 | | | n.a. |
| S 19 | 23 39 | 18 47 | 1n12 | 19 33 | 3 56 | 18 19 | 1 43 | 25 1 | 1 4 | 19 38 | 1 45 | 1 17 | 2 29 | 8 58 | 0 25 | 6 10 | 1 54 | 6 41 | 11 13 | 22 28 | 22 22 | 10 3 | | | n.a. |
| S 20 | 23 34 | 13 31 | 2 28 | 19 35 | 3 59 | 18 38 | 1 40 | 25 0 | 1 4 | 19 39 | 1 46 | 1 18 | 2 29 | 8 59 | 0 25 | 6 10 | 1 54 | 6 41 | 11 13 | 22 28 | 22 22 | 10 0 | | | n.a. |
| M21 | 23 29 | 7 31 | 3 35 | 19 40 | 3 59 | 18 57 | 1 36 | 24 59 | 1 5 | 19 41 | 1 46 | 1 18 | 2 30 | 8 59 | 0 25 | 6 10 | 1 54 | 6 41 | 11 13 | 22 28 | 22 23 | 9 57 | | | n.a. |
| T 22 | 23 24 | 1 12 | 4 26 | 19 46 | 3 57 | 19 15 | 1 33 | 24 58 | 1 5 | 19 43 | 1 46 | 1 19 | 2 30 | 9 0 | 0 25 | 6 10 | 1 54 | 6 40 | 11 13 | 22 28 | 22 23 | 9 54 | | | n.a. |
| W23 | 23 18 | 5n 4 | 5 1 | 19 53 | 3 53 | 19 33 | 1 29 | 24 56 | 1 5 | 19 45 | 1 46 | 1 19 | 2 30 | 9 0 | 0 25 | 6 10 | 1 54 | 6 40 | 11 12 | 22 28 | 22 24 | 9 51 | | | n.a. |
| T 24 | 23 12 | 10 57 | 5 16 | 20 2 | 3 47 | 19 51 | 1 25 | 24 54 | 1 5 | 19 47 | 1 47 | 1 19 | 2 30 | 9 1 | 0 25 | 6 10 | 1 54 | 6 40 | 11 12 | 22 28 | 22 24 | 9 48 | | | n.a. |
| F 25 | 23 5 | 16 11 | 5 14 | 20 12 | 3 39 | 20 8 | 1 22 | 24 51 | 1 5 | 19 49 | 1 47 | 1 20 | 2 31 | 9 1 | 0 25 | 6 10 | 1 54 | 6 39 | 11 12 | 22 28 | 22 25 | 9 45 | | | n.a. |
| S 26 | 22 58 | 20 30 | 4 54 | 20 22 | 3 31 | 20 24 | 1 18 | 24 49 | 1 6 | 19 51 | 1 47 | 1 20 | 2 31 | 9 2 | 0 25 | 6 10 | 1 54 | 6 39 | 11 11 | 22 28 | 22 25 | 9 42 | | | n.a. |
| S 27 | 22 50 | 23 43 | 4 19 | 20 34 | 3 21 | 20 40 | 1 15 | 24 46 | 1 6 | 19 53 | 1 47 | 1 20 | 2 31 | 9 2 | 0 25 | 6 10 | 1 54 | 6 39 | 11 11 | 22 28 | 22 26 | 9 39 | | | n.a. |
| M28 | 22 42 | 25 39 | 3 31 | 20 46 | 3 10 | 20 55 | 1 11 | 24 43 | 1 6 | 19 55 | 1 47 | 1 20 | 2 31 | 9 3 | 0 25 | 6 11 | 1 54 | 6 38 | 11 11 | 22 28 | 22 26 | 9 36 | | | n.a. |
| T 29 | 22 34 | 26 13 | 2 34 | 20 59 | 2 58 | 21 10 | 1 8 | 24 39 | 1 6 | 19 57 | 1 48 | 1 21 | 2 31 | 9 3 | 0 25 | 6 11 | 1 54 | 6 38 | 11 11 | 22 28 | 22 27 | 9 33 | | | n.a. |
| W30 | 22 25 | 25 27 | 1 31 | 21 12 | 2 45 | 21 25 | 1 4 | 24 35 | 1 6 | 19 59 | 1 48 | 1 21 | 2 32 | 9 3 | 0 25 | 6 11 | 1 54 | 6 37 | 11 10 | 22 28 | 22 27 | 9 30 | | | n.a. |
| T 31 | 22 s16 | 23n26 | 0n24 | 21 s26 | 2n32 | 21 s38 | 1n 0 | 24 s31 | 1 s 6 | 20n 1 | 1n48 | 1 s21 | 2n32 | 9 s 4 | 0n25 | 6n11 | 1 s54 | 6 s37 | 11 s10 | 22 s28 | 22 s28 | 9n27 | | | n.a. |

Julian Day Number = 789670.5, Delta T = 17h06m56s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'38, Lahiri = -39°05'37 Julian Calendar 1 Jan. 2551 BCE == Greg. Calendar 11 Dec. 2552 BCE

The year -2550 astronomical counting style corresponds to year 2551 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2551 BCE
# geocentric

## FEBRUARY 2551 BCE (-2550) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 7 20 26 | 22♉12'22 | 27♋43 | 2°R17 | 12♐26 | 12♉48 | 9°R20 | 9♎ 4 | 23♎50 | 19♈51 | 8♈55 | 19°R54 | 19♉54 | 28♌ 9 | n.a. | F 1 |
| S 2 | 7 24 22 | 23°11'38 | 9♌42 | 2♉10 | 13°37 | 13°35 | 9♌13 | 9° 4 | 23°50 | 19°52 | 8°55 | 19♉54 | 19°51 | 28°16 | n.a. | S 2 |
| S 3 | 7 28 19 | 24°10'51 | 21°36 | 2°D10 | 14°47 | 14°21 | 9° 6 | 9° 4 | 23°51 | 19°52 | 8°56 | 19°54 | 19°48 | 28°22 | n.a. | S 3 |
| M 4 | 7 32 15 | 25°10'02 | 3♍26 | 2°15 | 15°58 | 15° 8 | 8°59 | 9° 5 | 23°52 | 19°53 | 8°56 | 19°53 | 19°45 | 28°29 | n.a. | M 4 |
| T 5 | 7 36 12 | 26° 9'11 | 15°16 | 2°26 | 17° 9 | 15°54 | 8°52 | 9° 5 | 23°53 | 19°53 | 8°57 | 19°52 | 19°42 | 28°36 | n.a. | T 5 |
| W 6 | 7 40 8 | 27° 8'18 | 27° 9 | 2°42 | 18°19 | 16°40 | 8°44 | 9° 5 | 23°53 | 19°54 | 8°57 | 19°51 | 19°38 | 28°42 | n.a. | W 6 |
| T 7 | 7 44 5 | 28° 7'23 | 9♎ 9 | 3° 3 | 19°30 | 17°26 | 8°37 | 9°R 5 | 23°54 | 19°54 | 8°58 | 19°51 | 19°35 | 28°49 | n.a. | T 7 |
| F 8 | 7 48 1 | 29° 6'26 | 21°19 | 3°29 | 20°41 | 18°12 | 8°29 | 9° 5 | 23°54 | 19°55 | 8°58 | 19°50 | 19°32 | 28°56 | n.a. | F 8 |
| S 9 | 7 51 58 | 0♒ 5'28 | 3♏45 | 3°59 | 21°52 | 18°58 | 8°22 | 9° 5 | 23°55 | 19°56 | 8°59 | 19°D50 | 19°29 | 29° 2 | n.a. | S 9 |
| S 10 | 7 55 55 | 1° 4'27 | 16°30 | 4°33 | 23° 3 | 19°45 | 8°14 | 9° 4 | 23°55 | 19°56 | 9° 0 | 19°50 | 19°26 | 29° 9 | n.a. | S 10 |
| M11 | 7 59 51 | 2° 3'24 | 29°38 | 5°12 | 24°14 | 20°31 | 8° 7 | 9° 4 | 23°55 | 19°57 | 9° 0 | 19°51 | 19°22 | 29°16 | n.a. | M11 |
| T 12 | 8 3 48 | 3° 2'20 | 13♐12 | 5°54 | 25°25 | 21°17 | 7°59 | 9° 4 | 23°56 | 19°58 | 9° 1 | 19°52 | 19°19 | 29°22 | n.a. | T 12 |
| W13 | 8 7 44 | 4° 1'13 | 27°12 | 6°40 | 26°36 | 22° 3 | 7°51 | 9° 3 | 23°56 | 19°59 | 9° 1 | 19°53 | 19°16 | 29°29 | n.a. | W13 |
| T 14 | 8 11 41 | 5° 0'05 | 11♉38 | 7°30 | 27°47 | 22°49 | 7°44 | 9° 2 | 23°56 | 19°59 | 9° 2 | 19°54 | 19°13 | 29°36 | n.a. | T 14 |
| F 15 | 8 15 37 | 5°58'54 | 26°25 | 8°22 | 28°58 | 23°34 | 7°36 | 9° 2 | 23°56 | 20° 0 | 9° 3 | 19°R54 | 19°10 | 29°42 | n.a. | F 15 |
| S 16 | 8 19 34 | 6°57'41 | 11♒27 | 9°18 | 0♉ 9 | 24°20 | 7°28 | 9° 1 | 23°56 | 20° 1 | 9° 4 | 19°53 | 19° 7 | 29°49 | n.a. | S 16 |
| S 17 | 8 23 30 | 7°56'26 | 26°35 | 10°17 | 1°21 | 25° 6 | 7°20 | 9° 0 | 23°R56 | 20° 2 | 9° 4 | 19°52 | 19° 3 | 29°56 | n.a. | S 17 |
| M18 | 8 27 27 | 8°55'09 | 11♓39 | 11°18 | 2°32 | 25°52 | 7°13 | 8°59 | 23°56 | 20° 3 | 9° 5 | 19°49 | 19° 0 | 0♍ 2 | n.a. | M18 |
| T 19 | 8 31 23 | 9°53'49 | 26°31 | 12°22 | 3°43 | 26°38 | 7° 5 | 8°58 | 23°56 | 20° 4 | 9° 6 | 19°47 | 18°57 | 0° 9 | n.a. | T 19 |
| W20 | 8 35 20 | 10°52'27 | 11♈ 5 | 13°29 | 4°54 | 27°23 | 6°57 | 8°56 | 23°56 | 20° 5 | 9° 7 | 19°44 | 18°54 | 0°16 | n.a. | W20 |
| T 21 | 8 39 17 | 11°51'03 | 25°15 | 14°38 | 6° 6 | 28° 9 | 6°50 | 8°55 | 23°56 | 20° 6 | 9° 7 | 19°43 | 18°51 | 0°22 | n.a. | T 21 |
| F 22 | 8 43 13 | 12°49'36 | 9♉ 0 | 15°49 | 7°17 | 28°54 | 6°42 | 8°54 | 23°56 | 20° 7 | 9° 8 | 19°D42 | 18°48 | 0°29 | n.a. | F 22 |
| S 23 | 8 47 10 | 13°48'07 | 22°21 | 17° 2 | 8°28 | 29°40 | 6°34 | 8°52 | 23°56 | 20° 8 | 9° 9 | 19°42 | 18°44 | 0°36 | n.a. | S 23 |
| S 24 | 8 51 6 | 14°46'35 | 5♊19 | 18°18 | 9°40 | 0♒25 | 6°27 | 8°51 | 23°55 | 20° 9 | 9°10 | 19°43 | 18°41 | 0°43 | n.a. | S 24 |
| M25 | 8 55 3 | 15°45'01 | 17°59 | 19°36 | 10°51 | 1°11 | 6°19 | 8°49 | 23°55 | 20°10 | 9°11 | 19°45 | 18°38 | 0°49 | n.a. | M25 |
| T 26 | 8 58 59 | 16°43'25 | 0♋23 | 20°56 | 12° 2 | 1°56 | 6°12 | 8°47 | 23°55 | 20°12 | 9°12 | 19°46 | 18°35 | 0°56 | n.a. | T 26 |
| W27 | 9 2 56 | 17°41'47 | 12°35 | 22°17 | 13°14 | 2°42 | 6° 4 | 8°45 | 23°54 | 20°13 | 9°13 | 19°47 | 18°32 | 1° 3 | n.a. | W27 |
| T 28 | 9 6 52 | 18♒40'06 | 24♋37 | 23♉41 | 14♉25 | 3♒27 | 5♌57 | 8♎43 | 23♎54 | 20♈14 | 9♈14 | 19°R48 | 18♉28 | 1♍ 9 | n.a. | T 28 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 22s 6 | 20n23 | 0s43 | 21s39 | 2n18 | 21s52 | 0n57 | 24s27 | 1s 6 | 20n 3 | 1n48 | 1s21 | 2n32 | 9s 4 | 0n25 | 6n11 | 1s54 | 6s37 | 11s10 | 22s28 | 22s28 | 9n24 | | n.a. |
| S 2 | 21 56 | 16 30 | 1 48 | 21 53 | 2 5 | 22 4 | 0 53 | 24 22 | 1 7 | 20 5 | 1 48 | 1 21 | 2 32 | 9 4 | 0 25 | 6 12 | 1 53 | 6 36 | 11 9 | 22 28 | 22 28 | 9 21 | | n.a. |
| S 3 | 21 46 | 12 0 | 2 47 | 22 7 | 1 51 | 22 16 | 0 49 | 24 18 | 1 7 | 20 7 | 1 48 | 1 21 | 2 33 | 9 4 | 0 25 | 6 12 | 1 53 | 6 36 | 11 9 | 22 28 | 22 29 | 9 18 | | n.a. |
| M 4 | 21 35 | 7 5 | 3 39 | 22 21 | 1 37 | 22 28 | 0 46 | 24 12 | 1 7 | 20 10 | 1 49 | 1 21 | 2 33 | 9 5 | 0 25 | 6 12 | 1 53 | 6 35 | 11 9 | 22 28 | 22 29 | 9 15 | | n.a. |
| T 5 | 21 24 | 1 56 | 4 21 | 22 34 | 1 23 | 22 38 | 0 42 | 24 7 | 1 7 | 20 12 | 1 49 | 1 21 | 2 33 | 9 5 | 0 25 | 6 12 | 1 53 | 6 35 | 11 9 | 22 28 | 22 30 | 9 12 | | n.a. |
| W 6 | 21 12 | 3s18 | 4 53 | 22 47 | 1 10 | 22 49 | 0 39 | 24 1 | 1 7 | 20 14 | 1 49 | 1 20 | 2 33 | 9 5 | 0 25 | 6 13 | 1 53 | 6 34 | 11 8 | 22 28 | 22 30 | 9 9 | | n.a. |
| T 7 | 21 0 | 8 27 | 5 12 | 23 0 | 0 57 | 22 58 | 0 35 | 23 55 | 1 7 | 20 16 | 1 49 | 1 20 | 2 33 | 9 5 | 0 25 | 6 13 | 1 53 | 6 34 | 11 8 | 22 29 | 22 31 | 9 6 | | n.a. |
| F 8 | 20 48 | 13 22 | 5 17 | 23 12 | 0 44 | 23 7 | 0 32 | 23 49 | 1 7 | 20 18 | 1 49 | 1 20 | 2 34 | 9 6 | 0 25 | 6 13 | 1 53 | 6 33 | 11 8 | 22 29 | 22 31 | 9 3 | | n.a. |
| S 9 | 20 35 | 17 51 | 5 8 | 23 24 | 0 31 | 23 15 | 0 28 | 23 43 | 1 7 | 20 20 | 1 49 | 1 20 | 2 34 | 9 6 | 0 25 | 6 14 | 1 53 | 6 33 | 11 8 | 22 29 | 22 32 | 9 0 | | n.a. |
| S 10 | 20 22 | 21 39 | 4 43 | 23 36 | 0 18 | 23 23 | 0 25 | 23 36 | 1 7 | 20 22 | 1 49 | 1 19 | 2 34 | 9 6 | 0 25 | 6 14 | 1 53 | 6 33 | 11 7 | 22 29 | 22 32 | 8 57 | | n.a. |
| M11 | 20 9 | 24 29 | 4 4 | 23 46 | 0 6 | 23 30 | 0 21 | 23 29 | 1 7 | 20 24 | 1 49 | 1 19 | 2 34 | 9 6 | 0 25 | 6 14 | 1 53 | 6 32 | 11 7 | 22 28 | 22 33 | 8 54 | | n.a. |
| T 12 | 19 55 | 26 2 | 3 10 | 23 56 | 0s 5 | 23 36 | 0 18 | 23 22 | 1 8 | 20 27 | 1 50 | 1 19 | 2 34 | 9 6 | 0 25 | 6 15 | 1 53 | 6 32 | 11 7 | 22 28 | 22 33 | 8 51 | | n.a. |
| W13 | 19 41 | 25 59 | 2 2 | 24 5 | 0 16 | 23 42 | 0 14 | 23 14 | 1 8 | 20 29 | 1 50 | 1 18 | 2 35 | 9 6 | 0 25 | 6 15 | 1 53 | 6 31 | 11 7 | 22 28 | 22 34 | 8 48 | | n.a. |
| T 14 | 19 27 | 24 13 | 0 46 | 24 13 | 0 27 | 23 47 | 0 11 | 23 7 | 1 8 | 20 31 | 1 50 | 1 18 | 2 35 | 9 6 | 0 25 | 6 15 | 1 53 | 6 31 | 11 6 | 22 28 | 22 34 | 8 45 | | n.a. |
| F 15 | 19 12 | 20 45 | 0n36 | 24 20 | 0 37 | 23 51 | 0 7 | 22 59 | 1 8 | 20 33 | 1 50 | 1 17 | 2 35 | 9 6 | 0 25 | 6 16 | 1 53 | 6 30 | 11 6 | 22 28 | 22 35 | 8 42 | | n.a. |
| S 16 | 18 57 | 15 53 | 1 56 | 24 26 | 0 47 | 23 55 | 0 4 | 22 51 | 1 8 | 20 35 | 1 50 | 1 17 | 2 35 | 9 6 | 0 25 | 6 16 | 1 52 | 6 30 | 11 6 | 22 28 | 22 35 | 8 39 | | n.a. |
| S 17 | 18 42 | 9 59 | 3 9 | 24 31 | 0 56 | 23 58 | 0 1 | 22 42 | 1 8 | 20 37 | 1 50 | 1 16 | 2 36 | 9 6 | 0 25 | 6 16 | 1 52 | 6 29 | 11 6 | 22 28 | 22 35 | 8 36 | | n.a. |
| M18 | 18 26 | 3 32 | 4 8 | 24 34 | 1 5 | 24 0 | 0s 3 | 22 34 | 1 8 | 20 39 | 1 50 | 1 16 | 2 36 | 9 6 | 0 25 | 6 17 | 1 52 | 6 28 | 11 5 | 22 29 | 22 36 | 8 33 | | n.a. |
| T 19 | 18 10 | 3n 0 | 4 50 | 24 37 | 1 14 | 24 1 | 0 6 | 22 25 | 1 8 | 20 41 | 1 50 | 1 15 | 2 36 | 9 6 | 0 25 | 6 17 | 1 52 | 6 28 | 11 5 | 22 29 | 22 36 | 8 30 | | n.a. |
| W20 | 17 54 | 9 14 | 5 12 | 24 38 | 1 22 | 24 2 | 0 9 | 22 16 | 1 8 | 20 43 | 1 50 | 1 14 | 2 36 | 9 6 | 0 25 | 6 18 | 1 52 | 6 27 | 11 5 | 22 29 | 22 37 | 8 27 | | n.a. |
| T 21 | 17 37 | 14 50 | 5 14 | 24 38 | 1 29 | 24 2 | 0 12 | 22 6 | 1 8 | 20 45 | 1 50 | 1 14 | 2 36 | 9 6 | 0 25 | 6 18 | 1 52 | 6 27 | 11 5 | 22 30 | 22 37 | 8 24 | | n.a. |
| F 22 | 17 20 | 19 30 | 4 58 | 24 37 | 1 36 | 24 2 | 0 15 | 21 57 | 1 8 | 20 47 | 1 50 | 1 13 | 2 37 | 9 6 | 0 25 | 6 19 | 1 52 | 6 26 | 11 4 | 22 30 | 22 38 | 8 21 | | n.a. |
| S 23 | 17 3 | 23 2 | 4 26 | 24 34 | 1 43 | 24 0 | 0 18 | 21 47 | 1 8 | 20 49 | 1 50 | 1 12 | 2 37 | 9 6 | 0 25 | 6 19 | 1 52 | 6 26 | 11 4 | 22 30 | 22 38 | 8 18 | | n.a. |
| S 24 | 16 46 | 25 17 | 3 41 | 24 29 | 1 49 | 23 59 | 0 21 | 21 37 | 1 8 | 20 51 | 1 50 | 1 11 | 2 37 | 9 6 | 0 25 | 6 20 | 1 52 | 6 25 | 11 4 | 22 30 | 22 39 | 8 15 | | n.a. |
| M25 | 16 28 | 26 11 | 2 46 | 24 24 | 1 54 | 23 56 | 0 24 | 21 27 | 1 8 | 20 53 | 1 50 | 1 10 | 2 37 | 9 6 | 0 25 | 6 20 | 1 52 | 6 25 | 11 4 | 22 29 | 22 39 | 8 12 | | n.a. |
| T 26 | 16 11 | 25 44 | 1 45 | 24 16 | 1 59 | 23 52 | 0 27 | 21 16 | 1 8 | 20 55 | 1 50 | 1 9 | 2 37 | 9 5 | 0 25 | 6 21 | 1 52 | 6 24 | 11 3 | 22 29 | 22 40 | 8 9 | | n.a. |
| W27 | 15 52 | 24 2 | 0 40 | 24 7 | 2 4 | 23 48 | 0 30 | 21 6 | 1 8 | 20 57 | 1 50 | 1 9 | 2 37 | 9 5 | 0 25 | 6 21 | 1 52 | 6 24 | 11 3 | 22 29 | 22 40 | 8 6 | | n.a. |
| T 28 | 15s34 | 21n15 | 0s26 | 23s56 | 2s 7 | 23s44 | 0s33 | 20s55 | 1s 8 | 20n59 | 1n50 | 1s 8 | 2n38 | 9s 5 | 0n25 | 6n22 | 1s52 | 6s23 | 11s 3 | 22s29 | 22s40 | 8n 3 | | n.a. |

Julian Day Number = 789701.5, Delta T = 17h06m54s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'34, Lahiri = -39°05'33 Julian Calendar 1 Feb. 2551 BCE == Greg. Calendar 11 Jan. 2551 BCE


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# ASTRODIENST EPHEMERIS for the year 2551 BCE
# geocentric

## MARCH 2551 BCE (-2550) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 9 10 49 | 19♒38'23 | 6♌34 | 25♉ 7 | 15♉37 | 4♒12 | 5°R49 | 8°R41 | 23°R53 | 20♈15 | 9♈14 | 19°R46 | 18♉25 | 1♍16 | n.a. | F 1 |
| S 2 | 9 14 45 | 20°36'38 | 18°26 | 26°34 | 16°49 | 4°57 | 5♌42 | 8♎39 | 23♎52 | 20°17 | 9°15 | 19♉44 | 18°22 | 1°23 | n.a. | S 2 |
| S 3 | 9 18 42 | 21°34'51 | 0♍17 | 28° 4 | 18° 0 | 5°42 | 5°35 | 8°37 | 23°52 | 20°18 | 9°16 | 19°39 | 18°19 | 1°29 | n.a. | S 3 |
| M 4 | 9 22 39 | 22°33'02 | 12° 7 | 29°35 | 19°12 | 6°28 | 5°28 | 8°35 | 23°51 | 20°19 | 9°17 | 19°34 | 18°16 | 1°36 | n.a. | M 4 |
| T 5 | 9 26 35 | 23°31'11 | 23°59 | 1♒ 8 | 20°23 | 7°13 | 5°21 | 8°32 | 23°50 | 20°21 | 9°18 | 19°28 | 18°13 | 1°43 | n.a. | T 5 |
| W 6 | 9 30 32 | 24°29'19 | 5♎56 | 2°43 | 21°35 | 7°58 | 5°14 | 8°30 | 23°49 | 20°22 | 9°19 | 19°22 | 18° 9 | 1°49 | n.a. | W 6 |
| T 7 | 9 34 28 | 25°27'24 | 17°59 | 4°20 | 22°47 | 8°43 | 5° 7 | 8°27 | 23°49 | 20°23 | 9°20 | 19°16 | 18° 6 | 1°56 | n.a. | T 7 |
| F 8 | 9 38 25 | 26°25'28 | 0♏11 | 5°58 | 23°58 | 9°27 | 5° 0 | 8°25 | 23°48 | 20°25 | 9°21 | 19°12 | 18° 3 | 2° 3 | n.a. | F 8 |
| S 9 | 9 42 21 | 27°23'31 | 12°36 | 7°38 | 25°10 | 10°12 | 4°54 | 8°22 | 23°47 | 20°26 | 9°23 | 19° 9 | 18° 0 | 2° 9 | n.a. | S 9 |
| S 10 | 9 46 18 | 28°21'32 | 25°18 | 9°20 | 26°22 | 10°57 | 4°47 | 8°19 | 23°46 | 20°28 | 9°24 | 19°D 8 | 17°57 | 2°16 | n.a. | S 10 |
| M11 | 9 50 14 | 29°19'31 | 8♐20 | 11° 4 | 27°34 | 11°42 | 4°40 | 8°16 | 23°45 | 20°29 | 9°25 | 19° 8 | 17°53 | 2°23 | n.a. | M11 |
| T 12 | 9 54 11 | 0♓17'29 | 21°46 | 12°49 | 28°45 | 12°27 | 4°34 | 8°13 | 23°44 | 20°31 | 9°26 | 19° 9 | 17°50 | 2°29 | n.a. | T 12 |
| W13 | 9 58 7 | 1°15'25 | 5♉38 | 14°37 | 29°57 | 13°11 | 4°28 | 8°10 | 23°42 | 20°33 | 9°27 | 19°11 | 17°47 | 2°36 | n.a. | W13 |
| T 14 | 10 2 4 | 2°13'20 | 19°56 | 16°26 | 1♒ 9 | 13°56 | 4°22 | 8° 7 | 23°41 | 20°34 | 9°28 | 19°R11 | 17°44 | 2°43 | n.a. | T 14 |
| F 15 | 10 6 1 | 3°11'14 | 4♒38 | 18°17 | 2°21 | 14°40 | 4°16 | 8° 4 | 23°40 | 20°36 | 9°29 | 19°10 | 17°41 | 2°50 | n.a. | F 15 |
| S 16 | 10 9 57 | 4° 9'05 | 19°41 | 20° 9 | 3°33 | 15°25 | 4°10 | 8° 1 | 23°39 | 20°37 | 9°30 | 19° 7 | 17°38 | 2°56 | n.a. | S 16 |
| S 17 | 10 13 54 | 5° 6'55 | 4♓55 | 22° 4 | 4°45 | 16° 9 | 4° 4 | 7°58 | 23°38 | 20°39 | 9°31 | 19° 2 | 17°34 | 3° 3 | n.a. | S 17 |
| M18 | 10 17 50 | 6° 4'43 | 20°10 | 24° 0 | 5°57 | 16°54 | 3°58 | 7°54 | 23°36 | 20°41 | 9°33 | 18°56 | 17°31 | 3°10 | n.a. | M18 |
| T 19 | 10 21 47 | 7° 2'30 | 5♈17 | 25°58 | 7° 9 | 17°38 | 3°53 | 7°51 | 23°35 | 20°42 | 9°34 | 18°49 | 17°28 | 3°16 | n.a. | T 19 |
| W20 | 10 25 43 | 8° 0'15 | 20° 4 | 27°58 | 8°21 | 18°22 | 3°48 | 7°48 | 23°33 | 20°44 | 9°35 | 18°42 | 17°25 | 3°23 | n.a. | W20 |
| T 21 | 10 29 40 | 8°57'58 | 4♉27 | 29°59 | 9°33 | 19° 7 | 3°42 | 7°44 | 23°32 | 20°46 | 9°36 | 18°36 | 17°22 | 3°30 | n.a. | T 21 |
| F 22 | 10 33 36 | 9°55'39 | 18°20 | 2♈ 2 | 10°45 | 19°51 | 3°37 | 7°40 | 23°30 | 20°48 | 9°37 | 18°32 | 17°19 | 3°36 | n.a. | F 22 |
| S 23 | 10 37 33 | 10°53'18 | 1♊45 | 4° 7 | 11°57 | 20°35 | 3°32 | 7°37 | 23°29 | 20°49 | 9°39 | 18°30 | 17°15 | 3°43 | n.a. | S 23 |
| S 24 | 10 41 29 | 11°50'56 | 14°44 | 6°12 | 13° 9 | 21°19 | 3°28 | 7°33 | 23°27 | 20°51 | 9°40 | 18°D30 | 17°12 | 3°50 | n.a. | S 24 |
| M25 | 10 45 26 | 12°48'32 | 27°20 | 8°20 | 14°21 | 22° 3 | 3°23 | 7°29 | 23°26 | 20°53 | 9°41 | 18°30 | 17° 9 | 3°56 | n.a. | M25 |
| T 26 | 10 49 23 | 13°46'06 | 9♋38 | 10°28 | 15°33 | 22°47 | 3°18 | 7°26 | 23°24 | 20°55 | 9°42 | 18°31 | 17° 6 | 4° 3 | n.a. | T 26 |
| W27 | 10 53 19 | 14°43'39 | 21°42 | 12°37 | 16°45 | 23°31 | 3°14 | 7°22 | 23°22 | 20°57 | 9°44 | 18°R32 | 17° 3 | 4°10 | n.a. | W27 |
| T 28 | 10 57 16 | 15°41'09 | 3♌38 | 14°47 | 17°57 | 24°15 | 3°10 | 7°18 | 23°21 | 20°59 | 9°45 | 18°30 | 16°59 | 4°16 | n.a. | T 28 |
| F 29 | 11 1 12 | 16°38'39 | 15°29 | 16°58 | 19° 9 | 24°59 | 3° 6 | 7°14 | 23°19 | 21° 1 | 9°46 | 18°27 | 16°56 | 4°23 | n.a. | F 29 |
| S 30 | 11 5 9 | 17°36'06 | 27°18 | 19° 9 | 20°21 | 25°42 | 3° 2 | 7°10 | 23°17 | 21° 3 | 9°48 | 18°21 | 16°53 | 4°30 | n.a. | S 30 |
| S 31 | 11 9 5 | 18♓33'33 | 9♍ 8 | 21♓19 | 21♒34 | 26♒26 | 2♌59 | 7♎ 6 | 23♎15 | 21♈ 4 | 9♈49 | 18♉13 | 16♉50 | 4♍37 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 15s16 | 17n35 | 1s31 | 23s44 | 2s11 | 23s38 | 0s36 | 20s44 | 1s 8 | 21n 1 | 1n50 | 1s 7 | 2n38 | 9s 5 | 0n25 | 6n22 | 1s52 | 6s22 | 11s 3 | 22s29 | 22s41 | 8n 0 | | n.a. |
| S 2 | 14 57 | 13 16 | 2 30 | 23 30 | 2 14 | 23 32 | 0 39 | 20 33 | 1 7 | 21 3 | 1 50 | 1 6 | 2 38 | 9 5 | 0 25 | 6 23 | 1 52 | 6 22 | 11 3 | 22 30 | 22 41 | 7 57 | | n.a. |
| S 3 | 14 38 | 8 28 | 3 23 | 23 14 | 2 16 | 23 25 | 0 41 | 20 21 | 1 7 | 21 4 | 1 50 | 1 5 | 2 38 | 9 4 | 0 25 | 6 23 | 1 51 | 6 21 | 11 2 | 22 30 | 22 42 | 7 54 | | n.a. |
| M 4 | 14 18 | 3 22 | 4 8 | 22 57 | 2 18 | 23 18 | 0 44 | 20 10 | 1 7 | 21 6 | 1 50 | 1 3 | 2 38 | 9 4 | 0 25 | 6 24 | 1 51 | 6 21 | 11 2 | 22 31 | 22 42 | 7 51 | | n.a. |
| T 5 | 13 59 | 1s51 | 4 41 | 22 37 | 2 19 | 23 10 | 0 47 | 19 58 | 1 7 | 21 8 | 1 50 | 1 2 | 2 39 | 9 4 | 0 25 | 6 25 | 1 51 | 6 20 | 11 2 | 22 32 | 22 43 | 7 48 | | n.a. |
| W 6 | 13 39 | 7 1 | 5 2 | 22 16 | 2 20 | 23 1 | 0 49 | 19 46 | 1 7 | 21 9 | 1 50 | 1 1 | 2 39 | 9 3 | 0 25 | 6 25 | 1 51 | 6 20 | 11 2 | 22 33 | 22 43 | 7 45 | | n.a. |
| T 7 | 13 19 | 11 58 | 5 11 | 21 53 | 2 20 | 22 51 | 0 52 | 19 34 | 1 7 | 21 11 | 1 50 | 1 0 | 2 39 | 9 3 | 0 25 | 6 26 | 1 51 | 6 19 | 11 2 | 22 34 | 22 43 | 7 42 | | n.a. |
| F 8 | 12 59 | 16 32 | 5 5 | 21 28 | 2 20 | 22 41 | 0 54 | 19 22 | 1 7 | 21 13 | 1 49 | 0 59 | 2 39 | 9 3 | 0 25 | 6 26 | 1 51 | 6 18 | 11 1 | 22 34 | 22 44 | 7 39 | | n.a. |
| S 9 | 12 39 | 20 29 | 4 45 | 21 1 | 2 19 | 22 30 | 0 56 | 19 9 | 1 7 | 21 14 | 1 49 | 0 58 | 2 39 | 9 2 | 0 25 | 6 27 | 1 51 | 6 18 | 11 1 | 22 35 | 22 44 | 7 36 | | n.a. |
| S 10 | 12 19 | 23 35 | 4 11 | 20 32 | 2 18 | 22 19 | 0 59 | 18 57 | 1 7 | 21 16 | 1 49 | 0 56 | 2 39 | 9 2 | 0 25 | 6 28 | 1 51 | 6 17 | 11 1 | 22 35 | 22 45 | 7 33 | | n.a. |
| M11 | 11 58 | 25 32 | 3 24 | 20 1 | 2 16 | 22 7 | 1 1 | 18 44 | 1 7 | 21 17 | 1 49 | 0 55 | 2 40 | 9 2 | 0 25 | 6 28 | 1 51 | 6 17 | 11 1 | 22 35 | 22 45 | 7 30 | | n.a. |
| T 12 | 11 37 | 26 6 | 2 23 | 19 28 | 2 13 | 21 54 | 1 3 | 18 31 | 1 7 | 21 19 | 1 49 | 0 54 | 2 40 | 9 1 | 0 25 | 6 29 | 1 51 | 6 16 | 11 1 | 22 35 | 22 46 | 7 27 | | n.a. |
| W13 | 11 16 | 25 4 | 1 13 | 18 53 | 2 10 | 21 41 | 1 5 | 18 18 | 1 6 | 21 20 | 1 49 | 0 52 | 2 40 | 9 1 | 0 25 | 6 30 | 1 51 | 6 15 | 11 0 | 22 34 | 22 46 | 7 24 | | n.a. |
| T 14 | 10 55 | 22 24 | 0n 4 | 18 17 | 2 7 | 21 27 | 1 7 | 18 4 | 1 6 | 21 22 | 1 49 | 0 51 | 2 40 | 9 0 | 0 25 | 6 30 | 1 51 | 6 15 | 11 0 | 22 34 | 22 46 | 7 21 | | n.a. |
| F 15 | 10 34 | 18 12 | 1 23 | 17 38 | 2 3 | 21 12 | 1 9 | 17 51 | 1 6 | 21 23 | 1 49 | 0 50 | 2 40 | 9 0 | 0 25 | 6 31 | 1 51 | 6 14 | 11 0 | 22 34 | 22 47 | 7 18 | | n.a. |
| S 16 | 10 12 | 12 46 | 2 37 | 16 57 | 1 58 | 20 57 | 1 11 | 17 37 | 1 6 | 21 24 | 1 48 | 0 48 | 2 40 | 8 59 | 0 25 | 6 32 | 1 51 | 6 13 | 11 0 | 22 35 | 22 47 | 7 15 | | n.a. |
| S 17 | 9 51 | 6 30 | 3 42 | 16 14 | 1 52 | 20 41 | 1 13 | 17 24 | 1 6 | 21 26 | 1 48 | 0 47 | 2 40 | 8 59 | 0 25 | 6 32 | 1 51 | 6 13 | 11 0 | 22 36 | 22 48 | 7 12 | | n.a. |
| M18 | 9 29 | 0n 9 | 4 30 | 15 29 | 1 47 | 20 25 | 1 14 | 17 10 | 1 6 | 21 27 | 1 48 | 0 45 | 2 40 | 8 58 | 0 25 | 6 33 | 1 51 | 6 12 | 11 0 | 22 37 | 22 48 | 7 9 | | n.a. |
| T 19 | 9 7 | 6 42 | 4 59 | 14 43 | 1 40 | 20 8 | 1 16 | 16 56 | 1 5 | 21 28 | 1 48 | 0 44 | 2 41 | 8 58 | 0 25 | 6 34 | 1 51 | 6 12 | 10 59 | 22 38 | 22 49 | 7 6 | | n.a. |
| W20 | 8 45 | 12 44 | 5 8 | 13 54 | 1 33 | 19 50 | 1 18 | 16 42 | 1 5 | 21 29 | 1 48 | 0 42 | 2 41 | 8 57 | 0 25 | 6 34 | 1 51 | 6 11 | 10 59 | 22 39 | 22 49 | 7 3 | | n.a. |
| T 21 | 8 23 | 17 55 | 4 56 | 13 4 | 1 26 | 19 32 | 1 19 | 16 27 | 1 5 | 21 30 | 1 48 | 0 41 | 2 41 | 8 57 | 0 25 | 6 35 | 1 51 | 6 10 | 10 59 | 22 39 | 22 49 | 7 0 | | n.a. |
| F 22 | 8 1 | 21 57 | 4 27 | 12 12 | 1 18 | 19 14 | 1 21 | 16 13 | 1 5 | 21 31 | 1 48 | 0 39 | 2 41 | 8 56 | 0 25 | 6 36 | 1 50 | 6 10 | 10 59 | 22 40 | 22 50 | 6 57 | | n.a. |
| S 23 | 7 39 | 24 38 | 3 45 | 11 18 | 1 9 | 18 54 | 1 22 | 15 59 | 1 5 | 21 32 | 1 47 | 0 38 | 2 41 | 8 56 | 0 25 | 6 36 | 1 50 | 6 9 | 10 59 | 22 40 | 22 50 | 6 54 | | n.a. |
| S 24 | 7 16 | 25 55 | 2 51 | 10 22 | 1 1 | 18 35 | 1 24 | 15 44 | 1 5 | 21 33 | 1 47 | 0 36 | 2 41 | 8 55 | 0 25 | 6 37 | 1 50 | 6 8 | 10 59 | 22 40 | 22 51 | 6 51 | | n.a. |
| M25 | 6 54 | 25 49 | 1 51 | 9 25 | 0 51 | 18 15 | 1 25 | 15 29 | 1 4 | 21 34 | 1 47 | 0 35 | 2 41 | 8 54 | 0 25 | 6 38 | 1 50 | 6 8 | 10 58 | 22 40 | 22 51 | 6 48 | | n.a. |
| T 26 | 6 31 | 24 25 | 0 48 | 8 27 | 0 42 | 17 54 | 1 26 | 15 14 | 1 4 | 21 35 | 1 47 | 0 33 | 2 41 | 8 54 | 0 25 | 6 39 | 1 50 | 6 7 | 10 58 | 22 40 | 22 52 | 6 45 | | n.a. |
| W27 | 6 9 | 21 54 | 0s17 | 7 28 | 0 32 | 17 33 | 1 27 | 14 59 | 1 4 | 21 36 | 1 47 | 0 31 | 2 41 | 8 53 | 0 26 | 6 39 | 1 50 | 6 7 | 10 58 | 22 40 | 22 52 | 6 42 | | n.a. |
| T 28 | 5 46 | 18 29 | 1 20 | 6 27 | 0 22 | 17 11 | 1 28 | 14 44 | 1 4 | 21 37 | 1 46 | 0 30 | 2 41 | 8 52 | 0 26 | 6 40 | 1 50 | 6 6 | 10 58 | 22 40 | 22 52 | 6 39 | | n.a. |
| F 29 | 5 23 | 14 21 | 2 19 | 5 26 | 0 11 | 16 49 | 1 29 | 14 29 | 1 3 | 21 37 | 1 46 | 0 28 | 2 42 | 8 52 | 0 26 | 6 41 | 1 50 | 6 5 | 10 58 | 22 41 | 22 53 | 6 36 | | n.a. |
| S 30 | 5 0 | 9 41 | 3 12 | 4 24 | 0 1 | 16 27 | 1 30 | 14 14 | 1 3 | 21 38 | 1 46 | 0 27 | 2 42 | 8 51 | 0 26 | 6 42 | 1 50 | 6 5 | 10 58 | 22 41 | 22 53 | 6 33 | | n.a. |
| S 31 | 4s37 | 4n41 | 3s56 | 3s22 | 0n10 | 16s 4 | 1s31 | 13s58 | 1s 3 | 21n39 | 1n46 | 0s25 | 2n42 | 8s50 | 0n26 | 6n43 | 1s50 | 6s 4 | 10s58 | 22s43 | 22s54 | 6n30 | | n.a. |

Julian Day Number = 789729.5, Delta T = 17h06m52s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'30, Lahiri = -39°05'29 Julian Calendar 1 March 2551 BCE == Greg. Calendar 8 Feb. 2551 BCE

The year -2550 astronomical counting style corresponds to year 2551 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2551 BCE
# geocentric

## APRIL 2551 BCE (-2550) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 11 13 2 | 19♓30'57 | 21♍ 1 | 23♓30 | 22♒46 | 27♒10 | 2°R55 | 7°R 2 | 23°R13 | 21♈ 6 | 9♈50 | 18°R 2 | 16♑47 | 4♍43 | n.a. | M 1 |
| T 2 | 11 16 58 | 20°28'21 | 2♎59 | 25°40 | 23°58 | 27°53 | 2♌52 | 6♎58 | 23♎11 | 21° 8 | 9°51 | 17♑51 | 16°44 | 4°50 | n.a. | T 2 |
| W 3 | 11 20 55 | 21°25'43 | 15° 3 | 27°49 | 25°10 | 28°37 | 2°49 | 6°54 | 23°10 | 21°10 | 9°53 | 17°40 | 16°40 | 4°57 | n.a. | W 3 |
| T 4 | 11 24 51 | 22°23'05 | 27°14 | 29°58 | 26°23 | 29°20 | 2°46 | 6°50 | 23° 8 | 21°12 | 9°54 | 17°29 | 16°37 | 5° 3 | n.a. | T 4 |
| F 5 | 11 28 48 | 23°20'25 | 9♏34 | 2♈ 4 | 27°35 | 0♓ 3 | 2°43 | 6°45 | 23° 6 | 21°14 | 9°55 | 17°20 | 16°34 | 5°10 | n.a. | F 5 |
| S 6 | 11 32 45 | 24°17'44 | 22° 5 | 4°10 | 28°47 | 0°47 | 2°40 | 6°41 | 23° 4 | 21°16 | 9°57 | 17°13 | 16°31 | 5°17 | n.a. | S 6 |
| S 7 | 11 36 41 | 25°15'03 | 4♐50 | 6°13 | 29°59 | 1°30 | 2°38 | 6°37 | 23° 2 | 21°18 | 9°58 | 17° 9 | 16°28 | 5°23 | n.a. | S 7 |
| M 8 | 11 40 38 | 26°12'21 | 17°51 | 8°15 | 1♓12 | 2°13 | 2°36 | 6°33 | 22°59 | 21°20 | 9°59 | 17° 7 | 16°25 | 5°30 | n.a. | M 8 |
| T 9 | 11 44 34 | 27° 9'38 | 1♑11 | 10°14 | 2°24 | 2°57 | 2°33 | 6°29 | 22°57 | 21°22 | 10° 1 | 17°D 7 | 16°21 | 5°37 | n.a. | T 9 |
| W10 | 11 48 31 | 28° 6'54 | 14°54 | 12°12 | 3°37 | 3°40 | 2°32 | 6°24 | 22°55 | 21°25 | 10° 2 | 17°R 7 | 16°18 | 5°43 | n.a. | W10 |
| T 11 | 11 52 27 | 29° 4'10 | 29° 1 | 14° 7 | 4°49 | 4°23 | 2°30 | 6°20 | 22°53 | 21°27 | 10° 3 | 17° 7 | 16°15 | 5°50 | n.a. | T 11 |
| F 12 | 11 56 24 | 0♈ 1'25 | 13♒30 | 15°59 | 6° 2 | 5° 6 | 2°28 | 6°16 | 22°51 | 21°29 | 10° 5 | 17° 5 | 16°12 | 5°57 | n.a. | F 12 |
| S 13 | 12 0 21 | 0°58'39 | 28°20 | 17°49 | 7°14 | 5°49 | 2°27 | 6°11 | 22°49 | 21°31 | 10° 6 | 17° 0 | 16° 9 | 6° 3 | n.a. | S 13 |
| S 14 | 12 4 17 | 1°55'53 | 13♓25 | 19°36 | 8°27 | 6°32 | 2°26 | 6° 7 | 22°47 | 21°33 | 10° 8 | 16°53 | 16° 5 | 6°10 | n.a. | S 14 |
| M15 | 12 8 14 | 2°53'05 | 28°35 | 21°21 | 9°39 | 7°14 | 2°25 | 6° 2 | 22°44 | 21°35 | 10° 9 | 16°44 | 16° 2 | 6°17 | n.a. | M15 |
| T 16 | 12 12 10 | 3°50'17 | 13♈40 | 23° 3 | 10°52 | 7°57 | 2°24 | 5°58 | 22°42 | 21°37 | 10°10 | 16°33 | 15°59 | 6°24 | n.a. | T 16 |
| W17 | 12 16 7 | 4°47'28 | 28°30 | 24°42 | 12° 4 | 8°40 | 2°23 | 5°54 | 22°40 | 21°39 | 10°12 | 16°23 | 15°56 | 6°30 | n.a. | W17 |
| T 18 | 12 20 3 | 5°44'38 | 12♉57 | 26°18 | 13°17 | 9°23 | 2°23 | 5°49 | 22°38 | 21°42 | 10°13 | 16°14 | 15°53 | 6°37 | n.a. | T 18 |
| F 19 | 12 24 0 | 6°41'48 | 26°56 | 27°52 | 14°29 | 10° 5 | 2°22 | 5°45 | 22°35 | 21°44 | 10°14 | 16° 7 | 15°50 | 6°44 | n.a. | F 19 |
| S 20 | 12 27 56 | 7°38'56 | 10♊26 | 29°23 | 15°42 | 10°48 | 2°D22 | 5°41 | 22°33 | 21°46 | 10°16 | 16° 2 | 15°46 | 6°50 | n.a. | S 20 |
| S 21 | 12 31 53 | 8°36'03 | 23°28 | 0♉51 | 16°55 | 11°30 | 2°22 | 5°36 | 22°31 | 21°48 | 10°17 | 16° 0 | 15°43 | 6°57 | n.a. | S 21 |
| M22 | 12 35 50 | 9°33'10 | 6♋ 6 | 2°16 | 18° 7 | 12°13 | 2°23 | 5°32 | 22°28 | 21°50 | 10°19 | 15°59 | 15°40 | 7° 4 | n.a. | M22 |
| T 23 | 12 39 46 | 10°30'16 | 18°24 | 3°39 | 19°20 | 12°55 | 2°23 | 5°27 | 22°26 | 21°52 | 10°20 | 15°59 | 15°37 | 7°10 | n.a. | T 23 |
| W24 | 12 43 43 | 11°27'21 | 0♌27 | 4°58 | 20°33 | 13°37 | 2°24 | 5°23 | 22°23 | 21°55 | 10°21 | 15°59 | 15°34 | 7°17 | n.a. | W24 |
| T 25 | 12 47 39 | 12°24'25 | 12°22 | 6°14 | 21°45 | 14°20 | 2°24 | 5°19 | 22°21 | 21°57 | 10°23 | 15°57 | 15°30 | 7°24 | n.a. | T 25 |
| F 26 | 12 51 36 | 13°21'28 | 24°11 | 7°28 | 22°58 | 15° 2 | 2°25 | 5°14 | 22°19 | 21°59 | 10°24 | 15°52 | 15°27 | 7°31 | n.a. | F 26 |
| S 27 | 12 55 32 | 14°18'31 | 6♍ 1 | 8°38 | 24°11 | 15°44 | 2°27 | 5°10 | 22°16 | 22° 1 | 10°26 | 15°45 | 15°24 | 7°37 | n.a. | S 27 |
| S 28 | 12 59 29 | 15°15'33 | 17°53 | 9°46 | 25°23 | 16°26 | 2°28 | 5° 6 | 22°14 | 22° 4 | 10°27 | 15°35 | 15°21 | 7°44 | n.a. | S 28 |
| M29 | 13 3 25 | 16°12'34 | 29°51 | 10°50 | 26°36 | 17° 8 | 2°29 | 5° 2 | 22°11 | 22° 6 | 10°28 | 15°24 | 15°18 | 7°51 | n.a. | M29 |
| T 30 | 13 7 22 | 17♈ 9'35 | 11♎57 | 11♉50 | 27♓49 | 17♓50 | 2♌31 | 4♎57 | 22♎ 9 | 22♈ 8 | 10♈30 | 15♑10 | 15♑15 | 7♍57 | n.a. | T 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| M 1 | 4s14 | 0s29 | 4s30 | 2s20 | 0n20 | 15s41 | 1s32 | 13s43 | 1s 3 | 21n39 | 1n46 | 0s23 | 2n42 | 8s50 | 0n26 | 6n43 | 1s50 | 6s 3 | 10s57 | 22s44 | 22s54 | 6n27 | | n.a. |
| T 2 | 3 51 | 5 40 | 4 53 | 1 17 | 0 31 | 15 17 | 1 32 | 13 27 | 1 3 | 21 40 | 1 45 | 0 21 | 2 42 | 8 49 | 0 26 | 6 44 | 1 50 | 6 3 | 10 57 | 22 46 | 22 54 | 6 24 | | n.a. |
| W 3 | 3 28 | 10 41 | 5 3 | 0 15 | 0 41 | 14 53 | 1 33 | 13 11 | 1 2 | 21 41 | 1 45 | 0 20 | 2 42 | 8 48 | 0 26 | 6 45 | 1 50 | 6 2 | 10 57 | 22 47 | 22 55 | 6 21 | | n.a. |
| T 4 | 3 5 | 15 20 | 4 59 | 0n46 | 0 51 | 14 28 | 1 34 | 12 56 | 1 2 | 21 41 | 1 45 | 0 18 | 2 42 | 8 47 | 0 26 | 6 46 | 1 50 | 6 2 | 10 57 | 22 49 | 22 55 | 6 18 | | n.a. |
| F 5 | 2 42 | 19 25 | 4 41 | 1 46 | 1 1 | 14 3 | 1 34 | 12 40 | 1 2 | 21 41 | 1 45 | 0 16 | 2 42 | 8 47 | 0 26 | 6 46 | 1 50 | 6 1 | 10 57 | 22 50 | 22 56 | 6 15 | | n.a. |
| S 6 | 2 19 | 22 42 | 4 9 | 2 46 | 1 11 | 13 38 | 1 34 | 12 24 | 1 1 | 21 42 | 1 44 | 0 15 | 2 42 | 8 46 | 0 26 | 6 47 | 1 50 | 6 0 | 10 57 | 22 51 | 22 56 | 6 12 | | n.a. |
| S 7 | 1 56 | 24 56 | 3 25 | 3 44 | 1 20 | 13 12 | 1 35 | 12 8 | 1 1 | 21 42 | 1 44 | 0 13 | 2 42 | 8 45 | 0 26 | 6 48 | 1 50 | 6 0 | 10 57 | 22 51 | 22 56 | 6 8 | | n.a. |
| M 8 | 1 32 | 25 53 | 2 29 | 4 41 | 1 28 | 12 46 | 1 35 | 11 52 | 1 1 | 21 42 | 1 44 | 0 11 | 2 42 | 8 44 | 0 26 | 6 49 | 1 50 | 5 59 | 10 57 | 22 51 | 22 57 | 6 5 | | n.a. |
| T 9 | 1 9 | 25 22 | 1 24 | 5 37 | 1 36 | 12 20 | 1 35 | 11 36 | 1 1 | 21 43 | 1 44 | 0 9 | 2 42 | 8 44 | 0 26 | 6 50 | 1 50 | 5 58 | 10 57 | 22 51 | 22 57 | 6 2 | | n.a. |
| W10 | 0 46 | 23 19 | 0 12 | 6 31 | 1 44 | 11 53 | 1 35 | 11 19 | 1 0 | 21 43 | 1 43 | 0 8 | 2 42 | 8 43 | 0 26 | 6 51 | 1 50 | 5 58 | 10 57 | 22 51 | 22 58 | 5 59 | | n.a. |
| T 11 | 0 23 | 19 48 | 1n 3 | 7 23 | 1 51 | 11 26 | 1 35 | 11 3 | 1 0 | 21 43 | 1 43 | 0 6 | 2 42 | 8 42 | 0 26 | 6 51 | 1 50 | 5 57 | 10 56 | 22 51 | 22 58 | 5 56 | | n.a. |
| F 12 | 0n 1 | 14 59 | 2 15 | 8 13 | 1 57 | 10 59 | 1 35 | 10 47 | 1 0 | 21 43 | 1 43 | 0 4 | 2 42 | 8 41 | 0 26 | 6 52 | 1 50 | 5 57 | 10 56 | 22 52 | 22 58 | 5 53 | | n.a. |
| S 13 | 0 24 | 9 12 | 3 20 | 9 1 | 2 3 | 10 31 | 1 35 | 10 30 | 0 59 | 21 43 | 1 43 | 0 2 | 2 42 | 8 40 | 0 26 | 6 53 | 1 50 | 5 56 | 10 56 | 22 52 | 22 59 | 5 50 | | n.a. |
| S 14 | 0 47 | 2 48 | 4 12 | 9 48 | 2 8 | 10 3 | 1 35 | 10 14 | 0 59 | 21 43 | 1 42 | 0 1 | 2 42 | 8 40 | 0 26 | 6 54 | 1 50 | 5 55 | 10 56 | 22 53 | 22 59 | 5 47 | | n.a. |
| M15 | 1 10 | 3n47 | 4 46 | 10 32 | 2 12 | 9 35 | 1 35 | 9 57 | 0 59 | 21 43 | 1 42 | 0n 1 | 2 42 | 8 39 | 0 26 | 6 55 | 1 50 | 5 55 | 10 56 | 22 54 | 23 0 | 5 44 | | n.a. |
| T 16 | 1 34 | 10 6 | 5 1 | 11 15 | 2 16 | 9 6 | 1 34 | 9 40 | 0 58 | 21 43 | 1 42 | 0 3 | 2 42 | 8 38 | 0 26 | 6 55 | 1 50 | 5 54 | 10 56 | 22 56 | 23 0 | 5 41 | | n.a. |
| W17 | 1 57 | 15 45 | 4 55 | 11 55 | 2 19 | 8 38 | 1 34 | 9 24 | 0 58 | 21 43 | 1 42 | 0 5 | 2 42 | 8 37 | 0 26 | 6 56 | 1 50 | 5 54 | 10 56 | 22 57 | 23 0 | 5 38 | | n.a. |
| T 18 | 2 20 | 20 20 | 4 29 | 12 33 | 2 21 | 8 9 | 1 34 | 9 7 | 0 58 | 21 43 | 1 41 | 0 6 | 2 42 | 8 36 | 0 26 | 6 57 | 1 49 | 5 53 | 10 56 | 22 58 | 23 1 | 5 35 | | n.a. |
| F 19 | 2 43 | 23 37 | 3 49 | 13 9 | 2 22 | 7 40 | 1 33 | 8 50 | 0 57 | 21 43 | 1 41 | 0 8 | 2 42 | 8 35 | 0 26 | 6 58 | 1 49 | 5 52 | 10 56 | 22 59 | 23 1 | 5 32 | | n.a. |
| S 20 | 3 6 | 25 25 | 2 56 | 13 43 | 2 23 | 7 11 | 1 33 | 8 34 | 0 57 | 21 43 | 1 41 | 0 10 | 2 42 | 8 34 | 0 26 | 6 59 | 1 49 | 5 52 | 10 56 | 23 0 | 23 1 | 5 29 | | n.a. |
| S 21 | 3 29 | 25 45 | 1 56 | 14 15 | 2 23 | 6 41 | 1 32 | 8 17 | 0 57 | 21 42 | 1 41 | 0 12 | 2 42 | 8 33 | 0 26 | 7 0 | 1 49 | 5 51 | 10 56 | 23 0 | 23 2 | 5 26 | | n.a. |
| M22 | 3 52 | 24 42 | 0 52 | 14 45 | 2 22 | 6 12 | 1 31 | 8 0 | 0 56 | 21 42 | 1 40 | 0 13 | 2 42 | 8 33 | 0 26 | 7 1 | 1 49 | 5 51 | 10 56 | 23 0 | 23 2 | 5 23 | | n.a. |
| T 23 | 4 15 | 22 28 | 0s13 | 15 13 | 2 21 | 5 42 | 1 30 | 7 43 | 0 56 | 21 42 | 1 40 | 0 15 | 2 42 | 8 32 | 0 26 | 7 1 | 1 49 | 5 50 | 10 56 | 23 0 | 23 3 | 5 20 | | n.a. |
| W24 | 4 38 | 19 17 | 1 16 | 15 38 | 2 19 | 5 12 | 1 30 | 7 26 | 0 56 | 21 41 | 1 40 | 0 17 | 2 42 | 8 31 | 0 26 | 7 2 | 1 49 | 5 49 | 10 56 | 23 0 | 23 3 | 5 17 | | n.a. |
| T 25 | 5 1 | 15 20 | 2 15 | 16 2 | 2 16 | 4 42 | 1 29 | 7 9 | 0 55 | 21 41 | 1 40 | 0 18 | 2 42 | 8 30 | 0 26 | 7 3 | 1 49 | 5 49 | 10 56 | 23 0 | 23 3 | 5 14 | | n.a. |
| F 26 | 5 23 | 10 49 | 3 7 | 16 23 | 2 12 | 4 11 | 1 28 | 6 52 | 0 55 | 21 40 | 1 39 | 0 20 | 2 42 | 8 29 | 0 26 | 7 4 | 1 49 | 5 48 | 10 56 | 23 1 | 23 4 | 5 11 | | n.a. |
| S 27 | 5 46 | 5 56 | 3 52 | 16 43 | 2 8 | 3 41 | 1 27 | 6 35 | 0 55 | 21 40 | 1 39 | 0 22 | 2 41 | 8 28 | 0 26 | 7 5 | 1 49 | 5 48 | 10 56 | 23 2 | 23 4 | 5 8 | | n.a. |
| S 28 | 6 8 | 0 49 | 4 26 | 17 0 | 2 3 | 3 11 | 1 26 | 6 18 | 0 54 | 21 39 | 1 39 | 0 23 | 2 41 | 8 27 | 0 25 | 7 6 | 1 49 | 5 47 | 10 56 | 23 3 | 23 4 | 5 5 | | n.a. |
| M29 | 6 31 | 4s21 | 4 49 | 17 15 | 1 57 | 2 40 | 1 24 | 6 1 | 0 54 | 21 39 | 1 39 | 0 25 | 2 41 | 8 26 | 0 25 | 7 7 | 1 49 | 5 47 | 10 56 | 23 4 | 23 5 | 5 2 | | n.a. |
| T 30 | 6n53 | 9s24 | 4s59 | 17n29 | 1n50 | 2s 9 | 1s23 | 5s44 | 0s53 | 21n38 | 1n38 | 0n27 | 2n41 | 8s25 | 0n25 | 7n 7 | 1s49 | 5s46 | 10s56 | 23s 6 | 23s 5 | 4n59 | | n.a. |

Julian Day Number = 789760.5, Delta T = 17h06m49s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'26, Lahiri = -39°05'25 Julian Calendar 1 Apr. 2551 BCE == Greg. Calendar 11 March 2551 BCE

The year -2550 astronomical counting style corresponds to year 2551 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2551 BCE
# geocentric

## MAY 2551 BCE (-2550) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| W 1 | 13 11 19 | 18♈ 6'36 | 24♎11 | 12♉48 | 29♓ 2 | 18♓32 | 2♌33 | 4°R53 | 22°R 7 | 22♈10 | 10♈31 | 14°R57 | 15♑11 | 8♍ 4 | n.a. | W 1 |
| T 2 | 13 15 15 | 19° 3'37 | 6♏35 | 13°42 | 0♈15 | 19°14 | 2°35 | 4♎49 | 22♎ 4 | 22°12 | 10°32 | 14♑45 | 15° 8 | 8°11 | n.a. | T 2 |
| F 3 | 13 19 12 | 20° 0'37 | 19° 9 | 14°32 | 1°28 | 19°56 | 2°37 | 4°45 | 22° 2 | 22°15 | 10°34 | 14°34 | 15° 5 | 8°17 | n.a. | F 3 |
| S 4 | 13 23 8 | 20°57'38 | 1♐53 | 15°19 | 2°40 | 20°37 | 2°40 | 4°41 | 21°59 | 22°17 | 10°35 | 14°26 | 15° 2 | 8°24 | n.a. | S 4 |
| S 5 | 13 27 5 | 21°54'38 | 14°49 | 16° 2 | 3°53 | 21°19 | 2°42 | 4°37 | 21°57 | 22°19 | 10°37 | 14°21 | 14°59 | 8°31 | n.a. | S 5 |
| M 6 | 13 31 1 | 22°51'39 | 27°58 | 16°41 | 5° 6 | 22° 1 | 2°45 | 4°33 | 21°54 | 22°21 | 10°38 | 14°18 | 14°56 | 8°37 | n.a. | M 6 |
| T 7 | 13 34 58 | 23°48'39 | 11♑22 | 17°17 | 6°19 | 22°42 | 2°48 | 4°29 | 21°52 | 22°24 | 10°39 | 14°D18 | 14°52 | 8°44 | n.a. | T 7 |
| W 8 | 13 38 55 | 24°45'40 | 25° 3 | 17°48 | 7°32 | 23°24 | 2°51 | 4°25 | 21°50 | 22°26 | 10°41 | 14°R18 | 14°49 | 8°51 | n.a. | W 8 |
| T 9 | 13 42 51 | 25°42'41 | 9♒ 1 | 18°15 | 8°45 | 24° 5 | 2°54 | 4°21 | 21°47 | 22°28 | 10°42 | 14°17 | 14°46 | 8°58 | n.a. | T 9 |
| F 10 | 13 46 48 | 26°39'43 | 23°18 | 18°37 | 9°58 | 24°46 | 2°57 | 4°17 | 21°45 | 22°30 | 10°43 | 14°15 | 14°43 | 9° 4 | n.a. | F 10 |
| S 11 | 13 50 44 | 27°36'45 | 7♓51 | 18°56 | 11°11 | 25°28 | 3° 1 | 4°13 | 21°42 | 22°32 | 10°45 | 14°11 | 14°40 | 9°11 | n.a. | S 11 |
| S 12 | 13 54 41 | 28°33'47 | 22°36 | 19° 9 | 12°25 | 26° 9 | 3° 5 | 4° 9 | 21°40 | 22°35 | 10°46 | 14° 4 | 14°36 | 9°18 | n.a. | S 12 |
| M13 | 13 58 37 | 29°30'49 | 7♈26 | 19°19 | 13°38 | 26°50 | 3° 9 | 4° 5 | 21°37 | 22°37 | 10°47 | 13°55 | 14°33 | 9°24 | n.a. | M13 |
| T 14 | 14 2 34 | 0♉27'51 | 22°15 | 19°R23 | 14°51 | 27°31 | 3°13 | 4° 2 | 21°35 | 22°39 | 10°49 | 13°44 | 14°30 | 9°31 | n.a. | T 14 |
| W15 | 14 6 31 | 1°24'54 | 6♉53 | 19°23 | 16° 4 | 28°12 | 3°17 | 3°58 | 21°33 | 22°41 | 10°50 | 13°34 | 14°27 | 9°38 | n.a. | W15 |
| T 16 | 14 10 27 | 2°21'57 | 21°12 | 19°18 | 17°17 | 28°53 | 3°21 | 3°54 | 21°30 | 22°44 | 10°51 | 13°25 | 14°24 | 9°44 | n.a. | T 16 |
| F 17 | 14 14 24 | 3°19'01 | 5♊ 8 | 19° 9 | 18°30 | 29°34 | 3°26 | 3°51 | 21°28 | 22°46 | 10°53 | 13°18 | 14°21 | 9°51 | n.a. | F 17 |
| S 18 | 14 18 20 | 4°16'04 | 18°37 | 18°55 | 19°44 | 0♈15 | 3°30 | 3°47 | 21°25 | 22°48 | 10°54 | 13°13 | 14°17 | 9°58 | n.a. | S 18 |
| S 19 | 14 22 17 | 5°13'08 | 1♋40 | 18°37 | 20°57 | 0°56 | 3°35 | 3°44 | 21°23 | 22°50 | 10°55 | 13°10 | 14°14 | 10° 5 | n.a. | S 19 |
| M20 | 14 26 13 | 6°10'11 | 14°20 | 18°15 | 22°10 | 1°37 | 3°40 | 3°41 | 21°21 | 22°52 | 10°56 | 13°D10 | 14°11 | 10°11 | n.a. | M20 |
| T 21 | 14 30 10 | 7° 7'15 | 26°40 | 17°49 | 23°24 | 2°18 | 3°45 | 3°37 | 21°18 | 22°55 | 10°58 | 13°10 | 14° 8 | 10°18 | n.a. | T 21 |
| W22 | 14 34 7 | 8° 4'19 | 8♌45 | 17°19 | 24°37 | 2°58 | 3°51 | 3°34 | 21°16 | 22°57 | 10°59 | 13°R11 | 14° 5 | 10°25 | n.a. | W22 |
| T 23 | 14 38 3 | 9° 1'23 | 20°40 | 16°46 | 25°50 | 3°39 | 3°56 | 3°31 | 21°14 | 22°59 | 11° 0 | 13°10 | 14° 2 | 10°31 | n.a. | T 23 |
| F 24 | 14 42 0 | 9°58'27 | 2♍31 | 16°11 | 27° 4 | 4°19 | 4° 2 | 3°28 | 21°12 | 23° 1 | 11° 1 | 13° 7 | 13°58 | 10°38 | n.a. | F 24 |
| S 25 | 14 45 56 | 10°55'32 | 14°23 | 15°34 | 28°17 | 5° 0 | 4° 8 | 3°25 | 21° 9 | 23° 3 | 11° 3 | 13° 3 | 13°55 | 10°45 | n.a. | S 25 |
| S 26 | 14 49 53 | 11°52'36 | 26°19 | 14°55 | 29°30 | 5°40 | 4°13 | 3°22 | 21° 7 | 23° 5 | 11° 4 | 12°56 | 13°52 | 10°51 | n.a. | S 26 |
| M27 | 14 53 49 | 12°49'42 | 8♎23 | 14°15 | 0♉44 | 6°21 | 4°19 | 3°19 | 21° 5 | 23° 7 | 11° 5 | 12°47 | 13°49 | 10°58 | n.a. | M27 |
| T 28 | 14 57 46 | 13°46'47 | 20°37 | 13°36 | 1°57 | 7° 1 | 4°26 | 3°16 | 21° 3 | 23°10 | 11° 6 | 12°36 | 13°46 | 11° 5 | n.a. | T 28 |
| W29 | 15 1 42 | 14°43'54 | 3♏ 3 | 12°57 | 3°11 | 7°41 | 4°32 | 3°13 | 21° 1 | 23°12 | 11° 7 | 12°26 | 13°42 | 11°12 | n.a. | W29 |
| T 30 | 15 5 39 | 15°41'01 | 15°42 | 12°19 | 4°24 | 8°21 | 4°38 | 3°11 | 20°58 | 23°14 | 11° 9 | 12°16 | 13°39 | 11°18 | n.a. | T 30 |
| F 31 | 15 9 36 | 16♉38'08 | 28♏34 | 11♉43 | 5♉38 | 9♈ 1 | 4♌45 | 3♎ 8 | 20♎56 | 23♈16 | 11♈10 | 12♑ 8 | 13♑36 | 11♍25 | n.a. | F 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | decl | lat |
| W 1 | 7n15 | 14s 9 | 4s56 | 17n40 | 1n43 | 1s39 | 1s22 | 5s27 | 0s53 | 21n37 | 1n38 | 0n28 | 2n41 | 8s24 | 0n25 | 7n 8 | 1s49 | 5s46 | 10s56 | 23s 7 | 23s 6 | 4n56 | | | n.a. |
| T 2 | 7 38 | 18 23 | 4 39 | 17 49 | 1 35 | 1 8 | 1 21 | 5 9 | 0 53 | 21 37 | 1 38 | 0 30 | 2 41 | 8 23 | 0 25 | 7 9 | 1 49 | 5 45 | 10 56 | 23 9 | 23 6 | 4 53 | | | n.a. |
| F 3 | 8 0 | 21 52 | 4 8 | 17 56 | 1 27 | 0 37 | 1 19 | 4 52 | 0 52 | 21 36 | 1 38 | 0 31 | 2 41 | 8 23 | 0 25 | 7 10 | 1 49 | 5 44 | 10 56 | 23 10 | 23 6 | 4 50 | | | n.a. |
| S 4 | 8 22 | 24 20 | 3 24 | 18 1 | 1 17 | 0 6 | 1 18 | 4 35 | 0 52 | 21 35 | 1 37 | 0 33 | 2 41 | 8 22 | 0 25 | 7 11 | 1 49 | 5 44 | 10 56 | 23 11 | 23 7 | 4 47 | | | n.a. |
| S 5 | 8 43 | 25 34 | 2 29 | 18 5 | 1 7 | 0n25 | 1 16 | 4 18 | 0 51 | 21 34 | 1 37 | 0 35 | 2 41 | 8 21 | 0 25 | 7 12 | 1 49 | 5 43 | 10 56 | 23 11 | 23 7 | 4 44 | | | n.a. |
| M 6 | 9 5 | 25 23 | 1 25 | 18 6 | 0 56 | 0 56 | 1 15 | 4 1 | 0 51 | 21 33 | 1 37 | 0 36 | 2 41 | 8 20 | 0 25 | 7 13 | 1 49 | 5 43 | 10 56 | 23 12 | 23 7 | 4 41 | | | n.a. |
| T 7 | 9 27 | 23 44 | 0 15 | 18 5 | 0 45 | 1 27 | 1 13 | 3 44 | 0 50 | 21 32 | 1 36 | 0 38 | 2 40 | 8 19 | 0 25 | 7 13 | 1 49 | 5 42 | 10 56 | 23 12 | 23 8 | 4 38 | | | n.a. |
| W 8 | 9 48 | 20 41 | 0n57 | 18 3 | 0 33 | 1 58 | 1 12 | 3 27 | 0 50 | 21 31 | 1 36 | 0 39 | 2 40 | 8 18 | 0 25 | 7 14 | 1 49 | 5 42 | 10 56 | 23 12 | 23 8 | 4 35 | | | n.a. |
| T 9 | 10 9 | 16 22 | 2 7 | 17 58 | 0 20 | 2 29 | 1 10 | 3 9 | 0 50 | 21 30 | 1 36 | 0 41 | 2 40 | 8 17 | 0 25 | 7 15 | 1 49 | 5 41 | 10 56 | 23 12 | 23 8 | 4 32 | | | n.a. |
| F 10 | 10 30 | 11 4 | 3 11 | 17 52 | 0 7 | 3 0 | 1 8 | 2 52 | 0 49 | 21 29 | 1 36 | 0 42 | 2 40 | 8 16 | 0 25 | 7 16 | 1 49 | 5 41 | 10 56 | 23 12 | 23 9 | 4 29 | | | n.a. |
| S 11 | 10 51 | 5 4 | 4 3 | 17 44 | 0s 7 | 3 30 | 1 7 | 2 35 | 0 49 | 21 28 | 1 35 | 0 43 | 2 40 | 8 15 | 0 25 | 7 17 | 1 49 | 5 40 | 10 56 | 23 12 | 23 9 | 4 26 | | | n.a. |
| S 12 | 11 12 | 1n17 | 4 41 | 17 34 | 0 21 | 4 1 | 1 5 | 2 18 | 0 48 | 21 27 | 1 35 | 0 45 | 2 40 | 8 14 | 0 25 | 7 18 | 1 49 | 5 40 | 10 56 | 23 13 | 23 10 | 4 23 | | | n.a. |
| M13 | 11 33 | 7 35 | 5 0 | 17 23 | 0 36 | 4 32 | 1 3 | 2 1 | 0 48 | 21 26 | 1 35 | 0 46 | 2 40 | 8 13 | 0 25 | 7 18 | 1 49 | 5 39 | 10 56 | 23 14 | 23 10 | 4 20 | | | n.a. |
| T 14 | 11 53 | 13 27 | 4 58 | 17 9 | 0 51 | 5 2 | 1 1 | 1 44 | 0 47 | 21 25 | 1 35 | 0 48 | 2 39 | 8 12 | 0 25 | 7 19 | 1 49 | 5 39 | 10 56 | 23 15 | 23 10 | 4 17 | | | n.a. |
| W15 | 12 14 | 18 28 | 4 37 | 16 55 | 1 6 | 5 33 | 0 59 | 1 26 | 0 47 | 21 23 | 1 34 | 0 49 | 2 39 | 8 12 | 0 25 | 7 20 | 1 49 | 5 38 | 10 56 | 23 16 | 23 11 | 4 14 | | | n.a. |
| T 16 | 12 34 | 22 18 | 3 59 | 16 38 | 1 22 | 6 3 | 0 57 | 1 9 | 0 46 | 21 22 | 1 34 | 0 50 | 2 39 | 8 11 | 0 25 | 7 21 | 1 49 | 5 38 | 10 56 | 23 17 | 23 11 | 4 11 | | | n.a. |
| F 17 | 12 54 | 24 42 | 3 7 | 16 21 | 1 38 | 6 34 | 0 55 | 0 52 | 0 46 | 21 21 | 1 34 | 0 52 | 2 39 | 8 10 | 0 25 | 7 22 | 1 49 | 5 37 | 10 56 | 23 18 | 23 11 | 4 8 | | | n.a. |
| S 18 | 13 14 | 25 35 | 2 7 | 16 2 | 1 53 | 7 4 | 0 53 | 0 35 | 0 45 | 21 19 | 1 34 | 0 53 | 2 39 | 8 9 | 0 25 | 7 23 | 1 49 | 5 37 | 10 56 | 23 18 | 23 12 | 4 5 | | | n.a. |
| S 19 | 13 33 | 24 59 | 1 1 | 15 42 | 2 9 | 7 34 | 0 51 | 0 18 | 0 45 | 21 18 | 1 33 | 0 54 | 2 39 | 8 8 | 0 25 | 7 23 | 1 49 | 5 36 | 10 56 | 23 19 | 23 12 | 4 2 | | | n.a. |
| M20 | 13 53 | 23 5 | 0s 6 | 15 21 | 2 24 | 8 4 | 0 49 | 0 1 | 0 44 | 21 17 | 1 33 | 0 55 | 2 38 | 8 7 | 0 25 | 7 24 | 1 49 | 5 36 | 10 56 | 23 19 | 23 12 | 3 59 | | | n.a. |
| T 21 | 14 12 | 20 8 | 1 11 | 14 59 | 2 39 | 8 34 | 0 47 | 0n16 | 0 44 | 21 15 | 1 33 | 0 56 | 2 38 | 8 6 | 0 25 | 7 25 | 1 49 | 5 36 | 10 56 | 23 19 | 23 13 | 3 56 | | | n.a. |
| W22 | 14 31 | 16 22 | 2 12 | 14 37 | 2 54 | 9 3 | 0 45 | 0 33 | 0 43 | 21 14 | 1 33 | 0 57 | 2 38 | 8 5 | 0 25 | 7 26 | 1 49 | 5 35 | 10 56 | 23 19 | 23 13 | 3 53 | | | n.a. |
| T 23 | 14 50 | 12 0 | 3 6 | 14 14 | 3 7 | 9 33 | 0 43 | 0 50 | 0 43 | 21 12 | 1 32 | 0 59 | 2 38 | 8 5 | 0 25 | 7 27 | 1 49 | 5 35 | 10 56 | 23 19 | 23 13 | 3 50 | | | n.a. |
| F 24 | 15 8 | 7 13 | 3 52 | 13 52 | 3 20 | 10 2 | 0 40 | 1 7 | 0 42 | 21 10 | 1 32 | 1 0 | 2 38 | 8 4 | 0 25 | 7 27 | 1 49 | 5 34 | 10 56 | 23 19 | 23 14 | 3 47 | | | n.a. |
| S 25 | 15 26 | 2 11 | 4 27 | 13 29 | 3 32 | 10 31 | 0 38 | 1 23 | 0 42 | 21 9 | 1 32 | 1 1 | 2 37 | 8 3 | 0 25 | 7 28 | 1 49 | 5 34 | 10 56 | 23 19 | 23 14 | 3 44 | | | n.a. |
| S 26 | 15 44 | 2s57 | 4 52 | 13 8 | 3 43 | 10 59 | 0 36 | 1 40 | 0 41 | 21 7 | 1 32 | 1 2 | 2 37 | 8 2 | 0 25 | 7 29 | 1 49 | 5 33 | 10 57 | 23 20 | 23 14 | 3 40 | | | n.a. |
| M27 | 16 2 | 8 1 | 5 3 | 12 47 | 3 53 | 11 28 | 0 34 | 1 57 | 0 41 | 21 5 | 1 31 | 1 3 | 2 37 | 8 1 | 0 25 | 7 30 | 1 49 | 5 33 | 10 57 | 23 21 | 23 15 | 3 37 | | | n.a. |
| T 28 | 16 20 | 12 51 | 5 1 | 12 27 | 4 1 | 11 56 | 0 31 | 2 14 | 0 40 | 21 4 | 1 31 | 1 4 | 2 37 | 8 0 | 0 25 | 7 31 | 1 49 | 5 33 | 10 57 | 23 22 | 23 15 | 3 34 | | | n.a. |
| W29 | 16 37 | 17 15 | 4 45 | 12 9 | 4 8 | 12 24 | 0 29 | 2 31 | 0 40 | 21 2 | 1 31 | 1 5 | 2 37 | 8 0 | 0 25 | 7 31 | 1 49 | 5 32 | 10 57 | 23 23 | 23 15 | 3 31 | | | n.a. |
| T 30 | 16 54 | 20 57 | 4 14 | 11 52 | 4 13 | 12 51 | 0 27 | 2 47 | 0 39 | 21 0 | 1 31 | 1 5 | 2 36 | 7 59 | 0 25 | 7 32 | 1 49 | 5 32 | 10 57 | 23 24 | 23 16 | 3 28 | | | n.a. |
| F 31 | 17n11 | 23s42 | 3s31 | 11n38 | 4s17 | 13n19 | 0s24 | 3n 4 | 0s39 | 20n58 | 1n31 | 1n 6 | 2n36 | 7s58 | 0n25 | 7n33 | 1s49 | 5s32 | 10s57 | 23s25 | 23s16 | 3n25 | | | n.a. |

Julian Day Number = 789790.5, Delta T = 17h06m47s
Ecliptic obliquity = 23°58'49, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'22, Lahiri = -39°05'21 Julian Calendar 1 May 2551 BCE == Greg. Calendar 10 Apr. 2551 BCE

The year -2550 astronomical counting style corresponds to year 2551 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2551 BCE
# geocentric

## JUNE 2551 BCE (-2550) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 15 13 32 | 17♉35'17 | 11♐37 | 11°R 9 | 6♉52 | 9♈42 | 4♌52 | 3°R 6 | 20°R54 | 23♈18 | 11♈11 | 12°R 2 | 13♑33 | 11♍32 | n.a. | S 1 |
| S 2 | 15 17 29 | 18°32'27 | 24°53 | 10♉39 | 8° 5 | 10°21 | 4°59 | 3♎ 3 | 20♎52 | 23°20 | 11°12 | 11♑59 | 13°30 | 11°38 | n.a. | S 2 |
| M 3 | 15 21 25 | 19°29'37 | 8♑19 | 10°13 | 9°19 | 11° 1 | 5° 6 | 3° 1 | 20°50 | 23°22 | 11°13 | 11°D57 | 13°27 | 11°45 | n.a. | M 3 |
| T 4 | 15 25 22 | 20°26'49 | 21°57 | 9°51 | 10°32 | 11°41 | 5°13 | 2°59 | 20°48 | 23°24 | 11°14 | 11°58 | 13°23 | 11°52 | n.a. | T 4 |
| W 5 | 15 29 18 | 21°24'02 | 5♒45 | 9°33 | 11°46 | 12°21 | 5°20 | 2°56 | 20°46 | 23°26 | 11°15 | 11°59 | 13°20 | 11°58 | n.a. | W 5 |
| T 6 | 15 33 15 | 22°21'15 | 19°45 | 9°21 | 13° 0 | 13° 1 | 5°27 | 2°54 | 20°44 | 23°28 | 11°17 | 11°R59 | 13°17 | 12° 5 | n.a. | T 6 |
| F 7 | 15 37 12 | 23°18'31 | 3♓55 | 9°15 | 14°14 | 13°41 | 5°35 | 2°52 | 20°42 | 23°30 | 11°18 | 11°59 | 13°14 | 12°12 | n.a. | F 7 |
| S 8 | 15 41 8 | 24°15'47 | 18°13 | 9°D14 | 15°27 | 14°20 | 5°43 | 2°50 | 20°40 | 23°32 | 11°19 | 11°57 | 13°11 | 12°19 | n.a. | S 8 |
| S 9 | 15 45 5 | 25°13'05 | 2♈37 | 9°19 | 16°41 | 15° 0 | 5°50 | 2°48 | 20°38 | 23°34 | 11°20 | 11°53 | 13° 7 | 12°25 | n.a. | S 9 |
| M10 | 15 49 1 | 26°10'24 | 17° 4 | 9°30 | 17°55 | 15°39 | 5°58 | 2°47 | 20°37 | 23°36 | 11°21 | 11°47 | 13° 4 | 12°32 | n.a. | M10 |
| T 11 | 15 52 58 | 27° 7'44 | 1♉27 | 9°47 | 19° 9 | 16°19 | 6° 6 | 2°45 | 20°35 | 23°38 | 11°22 | 11°40 | 13° 1 | 12°39 | n.a. | T 11 |
| W12 | 15 56 54 | 28° 5'06 | 15°41 | 10°11 | 20°23 | 16°58 | 6°14 | 2°43 | 20°33 | 23°40 | 11°23 | 11°33 | 12°58 | 12°45 | n.a. | W12 |
| T 13 | 16 0 51 | 29° 2'29 | 29°40 | 10°41 | 21°37 | 17°37 | 6°23 | 2°42 | 20°31 | 23°42 | 11°24 | 11°27 | 12°55 | 12°52 | n.a. | T 13 |
| F 14 | 16 4 48 | 29°59'53 | 13♊21 | 11°17 | 22°51 | 18°17 | 6°31 | 2°40 | 20°30 | 23°44 | 11°25 | 11°22 | 12°52 | 12°59 | n.a. | F 14 |
| S 15 | 16 8 44 | 0♊57'18 | 26°41 | 11°59 | 24° 5 | 18°56 | 6°39 | 2°39 | 20°28 | 23°46 | 11°26 | 11°20 | 12°48 | 13° 6 | n.a. | S 15 |
| S 16 | 16 12 41 | 1°54'45 | 9♋39 | 12°47 | 25°19 | 19°35 | 6°48 | 2°38 | 20°26 | 23°47 | 11°27 | 11°D19 | 12°45 | 13°12 | n.a. | S 16 |
| M17 | 16 16 37 | 2°52'12 | 22°17 | 13°42 | 26°33 | 20°14 | 6°57 | 2°37 | 20°25 | 23°49 | 11°28 | 11°19 | 12°42 | 13°19 | n.a. | M17 |
| T 18 | 16 20 34 | 3°49'41 | 4♌37 | 14°42 | 27°47 | 20°53 | 7° 6 | 2°36 | 20°23 | 23°51 | 11°29 | 11°20 | 12°39 | 13°26 | n.a. | T 18 |
| W19 | 16 24 30 | 4°47'11 | 16°43 | 15°48 | 29° 1 | 21°32 | 7°15 | 2°35 | 20°22 | 23°53 | 11°30 | 11°22 | 12°36 | 13°32 | n.a. | W19 |
| T 20 | 16 28 27 | 5°44'41 | 28°40 | 17° 0 | 0♊15 | 22°11 | 7°24 | 2°34 | 20°20 | 23°55 | 11°30 | 11°23 | 12°33 | 13°39 | n.a. | T 20 |
| F 21 | 16 32 23 | 6°42'13 | 10♍32 | 18°17 | 1°29 | 22°50 | 7°33 | 2°33 | 20°19 | 23°56 | 11°31 | 11°R23 | 12°29 | 13°46 | n.a. | F 21 |
| S 22 | 16 36 20 | 7°39'46 | 22°25 | 19°39 | 2°43 | 23°28 | 7°42 | 2°32 | 20°17 | 23°58 | 11°32 | 11°22 | 12°26 | 13°52 | n.a. | S 22 |
| S 23 | 16 40 17 | 8°37'20 | 4♎23 | 21° 7 | 3°57 | 24° 7 | 7°51 | 2°32 | 20°16 | 24° 0 | 11°33 | 11°20 | 12°23 | 13°59 | n.a. | S 23 |
| M24 | 16 44 13 | 9°34'55 | 16°30 | 22°39 | 5°11 | 24°46 | 8° 1 | 2°31 | 20°15 | 24° 2 | 11°34 | 11°16 | 12°20 | 14° 6 | n.a. | M24 |
| T 25 | 16 48 10 | 10°32'32 | 28°51 | 24°15 | 6°25 | 25°24 | 8°10 | 2°31 | 20°13 | 24° 3 | 11°35 | 11°11 | 12°17 | 14°13 | n.a. | T 25 |
| W26 | 16 52 6 | 11°30'10 | 11♏26 | 25°56 | 7°40 | 26° 3 | 8°20 | 2°31 | 20°12 | 24° 5 | 11°35 | 11° 6 | 12°13 | 14°19 | n.a. | W26 |
| T 27 | 16 56 3 | 12°27'50 | 24°18 | 27°40 | 8°54 | 26°41 | 8°30 | 2°31 | 20°11 | 24° 7 | 11°36 | 11° 2 | 12°10 | 14°26 | n.a. | T 27 |
| F 28 | 16 59 59 | 13°25'31 | 7♐27 | 29°28 | 10° 8 | 27°19 | 8°40 | 2°30 | 20°10 | 24° 8 | 11°37 | 10°58 | 12° 7 | 14°33 | n.a. | F 28 |
| S 29 | 17 3 56 | 14°23'13 | 20°53 | 1♊18 | 11°23 | 27°58 | 8°50 | 2°D30 | 20° 9 | 24°10 | 11°38 | 10°55 | 12° 4 | 14°39 | n.a. | S 29 |
| S 30 | 17 7 53 | 15♊20'58 | 4♑32 | 3♊11 | 12♊37 | 28♈36 | 9♌ 0 | 2♎31 | 20♎ 8 | 24♈11 | 11♈38 | 10°D54 | 12♑ 1 | 14♍46 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 17n28 | 25s15 | 2s35 | 11n25 | 4s19 | 13n46 | 0s22 | 3n20 | 0s38 | 20n56 | 1n30 | 1n 7 | 2n36 | 7s57 | 0n25 | 7n34 | 1s49 | 5s31 | 10s57 | 23s25 | 23s16 | 3n22 | | n.a. |
| S 2 | 17 44 | 25 23 | 1 30 | 11 15 | 4 19 | 14 13 | 0 20 | 3 37 | 0 38 | 20 54 | 1 30 | 1 8 | 2 36 | 7 56 | 0 25 | 7 35 | 1 49 | 5 31 | 10 57 | 23 26 | 23 17 | 3 19 | | n.a. |
| M 3 | 18 0 | 24 2 | 0 20 | 11 8 | 4 18 | 14 39 | 0 17 | 3 53 | 0 37 | 20 52 | 1 30 | 1 9 | 2 35 | 7 56 | 0 25 | 7 35 | 1 49 | 5 30 | 10 57 | 23 26 | 23 17 | 3 16 | | n.a. |
| T 4 | 18 16 | 21 16 | 0n54 | 11 3 | 4 16 | 15 5 | 0 15 | 4 10 | 0 37 | 20 50 | 1 30 | 1 9 | 2 35 | 7 55 | 0 25 | 7 36 | 1 49 | 5 30 | 10 57 | 23 26 | 23 17 | 3 13 | | n.a. |
| W 5 | 18 31 | 17 15 | 2 5 | 11 2 | 4 12 | 15 31 | 0 13 | 4 26 | 0 36 | 20 48 | 1 29 | 1 10 | 2 35 | 7 54 | 0 25 | 7 37 | 1 49 | 5 30 | 10 57 | 23 26 | 23 18 | 3 10 | | n.a. |
| T 6 | 18 46 | 12 14 | 3 9 | 11 3 | 4 6 | 15 56 | 0 10 | 4 43 | 0 35 | 20 46 | 1 29 | 1 11 | 2 35 | 7 53 | 0 25 | 7 37 | 1 49 | 5 29 | 10 58 | 23 26 | 23 18 | 3 7 | | n.a. |
| F 7 | 19 1 | 6 32 | 4 3 | 11 7 | 4 0 | 16 21 | 0 8 | 4 59 | 0 35 | 20 44 | 1 29 | 1 11 | 2 35 | 7 53 | 0 25 | 7 38 | 1 50 | 5 29 | 10 58 | 23 26 | 23 18 | 3 4 | | n.a. |
| S 8 | 19 16 | 0 27 | 4 42 | 11 14 | 3 52 | 16 45 | 0 5 | 5 15 | 0 34 | 20 42 | 1 29 | 1 12 | 2 34 | 7 52 | 0 25 | 7 39 | 1 50 | 5 29 | 10 58 | 23 26 | 23 19 | 3 1 | | n.a. |
| S 9 | 19 30 | 5n42 | 5 4 | 11 24 | 3 43 | 17 9 | 0 3 | 5 31 | 0 34 | 20 40 | 1 29 | 1 12 | 2 34 | 7 51 | 0 25 | 7 40 | 1 50 | 5 29 | 10 58 | 23 26 | 23 19 | 2 58 | | n.a. |
| M10 | 19 44 | 11 33 | 5 7 | 11 37 | 3 33 | 17 33 | 0 1 | 5 47 | 0 33 | 20 38 | 1 28 | 1 13 | 2 34 | 7 51 | 0 25 | 7 40 | 1 50 | 5 28 | 10 58 | 23 27 | 23 19 | 2 55 | | n.a. |
| T 11 | 19 57 | 16 45 | 4 50 | 11 53 | 3 22 | 17 56 | 0n 2 | 6 3 | 0 33 | 20 35 | 1 28 | 1 13 | 2 34 | 7 50 | 0 25 | 7 41 | 1 50 | 5 28 | 10 58 | 23 27 | 23 20 | 2 52 | | n.a. |
| W12 | 20 11 | 20 58 | 4 16 | 12 11 | 3 11 | 18 19 | 0 4 | 6 19 | 0 32 | 20 33 | 1 28 | 1 14 | 2 33 | 7 49 | 0 25 | 7 42 | 1 50 | 5 28 | 10 58 | 23 28 | 23 20 | 2 49 | | n.a. |
| T 13 | 20 24 | 23 53 | 3 26 | 12 32 | 2 59 | 18 41 | 0 7 | 6 35 | 0 31 | 20 31 | 1 28 | 1 14 | 2 33 | 7 49 | 0 25 | 7 42 | 1 50 | 5 27 | 10 58 | 23 28 | 23 20 | 2 46 | | n.a. |
| F 14 | 20 36 | 25 19 | 2 26 | 12 56 | 2 46 | 19 3 | 0 9 | 6 51 | 0 31 | 20 28 | 1 28 | 1 14 | 2 33 | 7 48 | 0 25 | 7 43 | 1 50 | 5 27 | 10 59 | 23 29 | 23 21 | 2 43 | | n.a. |
| S 15 | 20 49 | 25 15 | 1 19 | 13 22 | 2 32 | 19 24 | 0 11 | 7 7 | 0 30 | 20 26 | 1 27 | 1 15 | 2 33 | 7 47 | 0 25 | 7 44 | 1 50 | 5 27 | 10 59 | 23 29 | 23 21 | 2 40 | | n.a. |
| S 16 | 21 1 | 23 46 | 0 9 | 13 49 | 2 19 | 19 45 | 0 14 | 7 22 | 0 30 | 20 24 | 1 27 | 1 15 | 2 32 | 7 47 | 0 25 | 7 44 | 1 50 | 5 27 | 10 59 | 23 29 | 23 21 | 2 37 | | n.a. |
| M17 | 21 12 | 21 7 | 0s59 | 14 19 | 2 5 | 20 5 | 0 16 | 7 38 | 0 29 | 20 21 | 1 27 | 1 15 | 2 32 | 7 46 | 0 25 | 7 45 | 1 50 | 5 26 | 10 59 | 23 29 | 23 21 | 2 34 | | n.a. |
| T 18 | 21 23 | 17 33 | 2 3 | 14 51 | 1 51 | 20 24 | 0 18 | 7 54 | 0 28 | 20 19 | 1 27 | 1 15 | 2 32 | 7 46 | 0 25 | 7 46 | 1 50 | 5 26 | 10 59 | 23 29 | 23 22 | 2 31 | | n.a. |
| W19 | 21 34 | 13 19 | 3 1 | 15 24 | 1 36 | 20 44 | 0 21 | 8 9 | 0 28 | 20 16 | 1 27 | 1 16 | 2 31 | 7 45 | 0 25 | 7 46 | 1 50 | 5 26 | 10 59 | 23 29 | 23 22 | 2 28 | | n.a. |
| T 20 | 21 45 | 8 37 | 3 50 | 15 59 | 1 22 | 21 2 | 0 23 | 8 24 | 0 27 | 20 14 | 1 26 | 1 16 | 2 31 | 7 44 | 0 25 | 7 47 | 1 50 | 5 26 | 10 59 | 23 29 | 23 22 | 2 25 | | n.a. |
| F 21 | 21 55 | 3 40 | 4 28 | 16 34 | 1 8 | 21 20 | 0 25 | 8 40 | 0 27 | 20 11 | 1 26 | 1 16 | 2 31 | 7 44 | 0 25 | 7 48 | 1 50 | 5 26 | 11 0 | 23 29 | 23 23 | 2 22 | | n.a. |
| S 22 | 22 5 | 1s26 | 4 55 | 17 11 | 0 54 | 21 37 | 0 27 | 8 55 | 0 26 | 20 8 | 1 26 | 1 16 | 2 31 | 7 43 | 0 25 | 7 48 | 1 50 | 5 25 | 11 0 | 23 29 | 23 23 | 2 19 | | n.a. |
| S 23 | 22 14 | 6 30 | 5 10 | 17 48 | 0 40 | 21 54 | 0 30 | 9 10 | 0 25 | 20 6 | 1 26 | 1 16 | 2 30 | 7 43 | 0 25 | 7 49 | 1 50 | 5 25 | 11 0 | 23 29 | 23 23 | 2 16 | | n.a. |
| M24 | 22 23 | 11 23 | 5 11 | 18 25 | 0 26 | 22 10 | 0 32 | 9 25 | 0 25 | 20 3 | 1 26 | 1 16 | 2 30 | 7 42 | 0 25 | 7 50 | 1 50 | 5 25 | 11 0 | 23 29 | 23 24 | 2 13 | | n.a. |
| T 25 | 22 32 | 15 55 | 4 57 | 19 3 | 0 13 | 22 26 | 0 34 | 9 40 | 0 24 | 20 0 | 1 25 | 1 16 | 2 30 | 7 42 | 0 24 | 7 50 | 1 50 | 5 25 | 11 0 | 23 30 | 23 24 | 2 10 | | n.a. |
| W26 | 22 40 | 19 52 | 4 30 | 19 40 | 0 1 | 22 41 | 0 36 | 9 55 | 0 23 | 19 58 | 1 25 | 1 15 | 2 30 | 7 42 | 0 24 | 7 51 | 1 50 | 5 25 | 11 0 | 23 30 | 23 24 | 2 7 | | n.a. |
| T 27 | 22 48 | 22 57 | 3 48 | 20 16 | 0n12 | 22 55 | 0 38 | 10 10 | 0 23 | 19 55 | 1 25 | 1 15 | 2 29 | 7 41 | 0 24 | 7 51 | 1 50 | 5 25 | 11 1 | 23 31 | 23 24 | 2 4 | | n.a. |
| F 28 | 22 55 | 24 53 | 2 53 | 20 52 | 0 23 | 23 8 | 0 40 | 10 25 | 0 22 | 19 52 | 1 25 | 1 15 | 2 29 | 7 41 | 0 24 | 7 52 | 1 50 | 5 24 | 11 1 | 23 31 | 23 25 | 2 1 | | n.a. |
| S 29 | 23 2 | 25 27 | 1 48 | 21 26 | 0 34 | 23 21 | 0 42 | 10 39 | 0 21 | 19 49 | 1 25 | 1 15 | 2 29 | 7 40 | 0 24 | 7 52 | 1 50 | 5 24 | 11 1 | 23 31 | 23 25 | 1 58 | | n.a. |
| S 30 | 23n 9 | 24s29 | 0s35 | 21n59 | 0n44 | 23n33 | 0n44 | 10n54 | 0s21 | 19n46 | 1n25 | 1n15 | 2n29 | 7s40 | 0n24 | 7n53 | 1s50 | 5s24 | 11s 1 | 23s31 | 23s25 | 1n55 | | n.a. |

Julian Day Number = 789821.5, Delta T = 17h06m44s
Ecliptic obliquity = 23°58'48, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'17, Lahiri = -39°05'17 Julian Calendar 1 June 2551 BCE == Greg. Calendar 11 May 2551 BCE

The year -2550 astronomical counting style corresponds to year 2551 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2551 BCE
# geocentric

## JULY 2551 BCE (-2550) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| M 1 | 17 11 49 | 16♊18'44 | 18♉24 | 5♊ 6 | 13♊51 | 29♈14 | 9♌10 | 2♎31 | 20°R 7 | 24♈13 | 11♈39 | 10♉54 | 11♉58 | 14♍53 | n.a. | M 1 |
| T 2 | 17 15 46 | 17°16'31 | 2♒25 | 7° 3 | 15° 6 | 29°52 | 9°20 | 2°31 | 20♎ 6 | 24°14 | 11°40 | 10°55 | 11°54 | 15° 0 | n.a. | T 2 |
| W 3 | 17 19 42 | 18°14'21 | 16°32 | 9° 1 | 16°20 | 0♋30 | 9°30 | 2°31 | 20° 5 | 24°16 | 11°40 | 10°57 | 11°51 | 15° 6 | n.a. | W 3 |
| T 4 | 17 23 39 | 19°12'13 | 0♓44 | 10°59 | 17°34 | 1° 8 | 9°41 | 2°32 | 20° 4 | 24°17 | 11°41 | 10°58 | 11°48 | 15°13 | n.a. | T 4 |
| F 5 | 17 27 35 | 20°10'07 | 14°57 | 12°59 | 18°49 | 1°46 | 9°51 | 2°32 | 20° 3 | 24°19 | 11°42 | 10°R59 | 11°45 | 15°20 | n.a. | F 5 |
| S 6 | 17 31 32 | 21° 8'02 | 29°10 | 14°59 | 20° 3 | 2°24 | 10° 2 | 2°33 | 20° 2 | 24°20 | 11°42 | 10°58 | 11°42 | 15°26 | n.a. | S 6 |
| S 7 | 17 35 28 | 22° 6'00 | 13♈19 | 16°59 | 21°18 | 3° 1 | 10°12 | 2°34 | 20° 2 | 24°21 | 11°43 | 10°57 | 11°39 | 15°33 | n.a. | S 7 |
| M 8 | 17 39 25 | 23° 4'00 | 27°24 | 18°59 | 22°32 | 3°39 | 10°23 | 2°35 | 20° 1 | 24°23 | 11°43 | 10°56 | 11°35 | 15°40 | n.a. | M 8 |
| T 9 | 17 43 22 | 24° 2'02 | 11♉21 | 20°58 | 23°47 | 4°17 | 10°34 | 2°36 | 20° 0 | 24°24 | 11°44 | 10°54 | 11°32 | 15°47 | n.a. | T 9 |
| W10 | 17 47 18 | 25° 0'06 | 25° 7 | 22°57 | 25° 1 | 4°54 | 10°45 | 2°37 | 20° 0 | 24°25 | 11°44 | 10°51 | 11°29 | 15°53 | n.a. | W10 |
| T 11 | 17 51 15 | 25°58'13 | 8♊40 | 24°55 | 26°16 | 5°32 | 10°56 | 2°38 | 19°59 | 24°27 | 11°45 | 10°49 | 11°26 | 16° 0 | n.a. | T 11 |
| F 12 | 17 55 11 | 26°56'21 | 21°58 | 26°52 | 27°31 | 6° 9 | 11° 7 | 2°39 | 19°59 | 24°28 | 11°45 | 10°48 | 11°23 | 16° 7 | n.a. | F 12 |
| S 13 | 17 59 8 | 27°54'31 | 5♋ 1 | 28°49 | 28°45 | 6°46 | 11°18 | 2°40 | 19°58 | 24°29 | 11°46 | 10°D47 | 11°19 | 16°13 | n.a. | S 13 |
| S 14 | 18 3 4 | 28°52'44 | 17°47 | 0♋44 | 29°59 | 7°24 | 11°29 | 2°42 | 19°58 | 24°30 | 11°46 | 10°47 | 11°16 | 16°20 | n.a. | S 14 |
| M15 | 18 7 1 | 29°50'58 | 0♌17 | 2°38 | 1♋15 | 8° 1 | 11°40 | 2°43 | 19°58 | 24°32 | 11°47 | 10°48 | 11°13 | 16°27 | n.a. | M15 |
| T 16 | 18 10 57 | 0♋49'13 | 12°33 | 4°32 | 2°29 | 8°38 | 11°52 | 2°45 | 19°57 | 24°33 | 11°47 | 10°49 | 11°10 | 16°34 | n.a. | T 16 |
| W17 | 18 14 54 | 1°47'31 | 24°38 | 6°24 | 3°44 | 9°15 | 12° 3 | 2°47 | 19°57 | 24°34 | 11°47 | 10°50 | 11° 7 | 16°40 | n.a. | W17 |
| T 18 | 18 18 50 | 2°45'50 | 6♍34 | 8°15 | 4°59 | 9°52 | 12°15 | 2°48 | 19°57 | 24°35 | 11°48 | 10°51 | 11° 4 | 16°47 | n.a. | T 18 |
| F 19 | 18 22 47 | 3°44'11 | 18°26 | 10° 4 | 6°13 | 10°29 | 12°26 | 2°50 | 19°57 | 24°36 | 11°48 | 10°51 | 11° 0 | 16°54 | n.a. | F 19 |
| S 20 | 18 26 44 | 4°42'34 | 0♎19 | 11°53 | 7°28 | 11° 5 | 12°38 | 2°52 | 19°57 | 24°37 | 11°48 | 10°R52 | 10°57 | 17° 0 | n.a. | S 20 |
| S 21 | 18 30 40 | 5°40'59 | 12°17 | 13°41 | 8°43 | 11°42 | 12°50 | 2°54 | 19°D57 | 24°38 | 11°49 | 10°52 | 10°54 | 17° 7 | n.a. | S 21 |
| M22 | 18 34 37 | 6°39'25 | 24°24 | 15°27 | 9°58 | 12°19 | 13° 1 | 2°57 | 19°57 | 24°39 | 11°49 | 10°51 | 10°51 | 17°14 | n.a. | M22 |
| T 23 | 18 38 33 | 7°37'53 | 6♏45 | 17°12 | 11°13 | 12°55 | 13°13 | 2°59 | 19°57 | 24°40 | 11°49 | 10°51 | 10°48 | 17°21 | n.a. | T 23 |
| W24 | 18 42 30 | 8°36'24 | 19°23 | 18°56 | 12°27 | 13°32 | 13°25 | 3° 1 | 19°57 | 24°41 | 11°50 | 10°51 | 10°45 | 17°27 | n.a. | W24 |
| T 25 | 18 46 26 | 9°34'56 | 2♐22 | 20°39 | 13°42 | 14° 8 | 13°37 | 3° 4 | 19°57 | 24°42 | 11°50 | 10°50 | 10°41 | 17°34 | n.a. | T 25 |
| F 26 | 18 50 23 | 10°33'30 | 15°43 | 22°21 | 14°57 | 14°44 | 13°49 | 3° 6 | 19°57 | 24°42 | 11°50 | 10°D50 | 10°38 | 17°41 | n.a. | F 26 |
| S 27 | 18 54 19 | 11°32'06 | 29°25 | 24° 2 | 16°12 | 15°21 | 14° 1 | 3° 9 | 19°58 | 24°43 | 11°50 | 10°50 | 10°35 | 17°47 | n.a. | S 27 |
| S 28 | 18 58 16 | 12°30'45 | 13♑27 | 25°42 | 17°27 | 15°57 | 14°13 | 3°11 | 19°58 | 24°44 | 11°50 | 10°R50 | 10°32 | 17°54 | n.a. | S 28 |
| M29 | 19 2 13 | 13°29'25 | 27°45 | 27°20 | 18°42 | 16°33 | 14°25 | 3°14 | 19°58 | 24°45 | 11°50 | 10°50 | 10°29 | 18° 1 | n.a. | M29 |
| T 30 | 19 6 9 | 14°28'08 | 12♒14 | 28°58 | 19°57 | 17° 9 | 14°37 | 3°17 | 19°59 | 24°45 | 11°50 | 10°50 | 10°25 | 18° 8 | n.a. | T 30 |
| W31 | 19 10 6 | 15♋26'53 | 26♒48 | 0♌34 | 21♋12 | 17♉45 | 14♌50 | 3♎20 | 19♎59 | 24♈46 | 11♈51 | 10♉50 | 10♉22 | 18♍14 | n.a. | W31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | lat | decl | lat |
| M 1 | 23n15 | 22s 0 | 0n41 | 22n31 | 0n54 | 23n45 | 0n46 | 11n 8 | 0s20 | 19n43 | 1n24 | 1n14 | 2n28 | 7s40 | 0n24 | 7n53 | 1s50 | 5s24 | 11s 1 | 23s31 | 23s26 | 1n52 | | | n.a. |
| T 2 | 23 21 | 18 12 | 1 56 | 23 0 | 1 3 | 23 56 | 0 48 | 11 22 | 0 19 | 19 40 | 1 24 | 1 14 | 2 28 | 7 39 | 0 24 | 7 54 | 1 50 | 5 24 | 11 1 | 23 31 | 23 26 | 1 49 | | | n.a. |
| W 3 | 23 27 | 13 19 | 3 4 | 23 28 | 1 10 | 24 6 | 0 50 | 11 37 | 0 19 | 19 37 | 1 24 | 1 13 | 2 28 | 7 39 | 0 24 | 7 55 | 1 50 | 5 24 | 11 2 | 23 31 | 23 26 | 1 46 | | | n.a. |
| T 4 | 23 32 | 7 43 | 4 1 | 23 53 | 1 18 | 24 15 | 0 52 | 11 51 | 0 18 | 19 34 | 1 24 | 1 13 | 2 27 | 7 39 | 0 24 | 7 55 | 1 50 | 5 24 | 11 2 | 23 31 | 23 27 | 1 43 | | | n.a. |
| F 5 | 23 36 | 1 43 | 4 43 | 24 15 | 1 24 | 24 24 | 0 54 | 12 5 | 0 17 | 19 31 | 1 24 | 1 13 | 2 27 | 7 38 | 0 24 | 7 56 | 1 50 | 5 24 | 11 2 | 23 31 | 23 27 | 1 40 | | | n.a. |
| S 6 | 23 40 | 4n21 | 5 8 | 24 36 | 1 30 | 24 31 | 0 56 | 12 19 | 0 17 | 19 28 | 1 24 | 1 12 | 2 27 | 7 38 | 0 24 | 7 56 | 1 51 | 5 24 | 11 2 | 23 31 | 23 27 | 1 37 | | | n.a. |
| S 7 | 23 44 | 10 11 | 5 15 | 24 54 | 1 34 | 24 39 | 0 58 | 12 33 | 0 16 | 19 25 | 1 24 | 1 11 | 2 27 | 7 38 | 0 24 | 7 56 | 1 51 | 5 24 | 11 2 | 23 31 | 23 27 | 1 34 | | | n.a. |
| M 8 | 23 48 | 15 27 | 5 2 | 25 9 | 1 39 | 24 45 | 0 59 | 12 47 | 0 15 | 19 22 | 1 23 | 1 11 | 2 26 | 7 37 | 0 24 | 7 57 | 1 51 | 5 23 | 11 3 | 23 31 | 23 28 | 1 31 | | | n.a. |
| T 9 | 23 50 | 19 52 | 4 32 | 25 22 | 1 42 | 24 51 | 1 1 | 13 0 | 0 15 | 19 19 | 1 23 | 1 10 | 2 26 | 7 37 | 0 24 | 7 57 | 1 51 | 5 23 | 11 3 | 23 31 | 23 28 | 1 28 | | | n.a. |
| W10 | 23 53 | 23 7 | 3 46 | 25 32 | 1 45 | 24 55 | 1 3 | 13 14 | 0 14 | 19 16 | 1 23 | 1 10 | 2 26 | 7 37 | 0 24 | 7 58 | 1 51 | 5 23 | 11 3 | 23 31 | 23 28 | 1 25 | | | n.a. |
| T 11 | 23 55 | 25 1 | 2 48 | 25 39 | 1 46 | 25 0 | 1 4 | 13 27 | 0 13 | 19 12 | 1 23 | 1 9 | 2 26 | 7 37 | 0 24 | 7 58 | 1 51 | 5 23 | 11 3 | 23 32 | 23 29 | 1 22 | | | n.a. |
| F 12 | 23 57 | 25 26 | 1 42 | 25 44 | 1 48 | 25 3 | 1 6 | 13 41 | 0 12 | 19 9 | 1 23 | 1 8 | 2 25 | 7 37 | 0 24 | 7 59 | 1 51 | 5 23 | 11 3 | 23 32 | 23 29 | 1 19 | | | n.a. |
| S 13 | 23 58 | 24 25 | 0 32 | 25 47 | 1 48 | 25 5 | 1 7 | 13 54 | 0 12 | 19 6 | 1 23 | 1 7 | 2 25 | 7 37 | 0 24 | 7 59 | 1 51 | 5 23 | 11 4 | 23 32 | 23 29 | 1 16 | | | n.a. |
| S 14 | 23 58 | 22 8 | 0s39 | 25 47 | 1 49 | 25 7 | 1 8 | 14 7 | 0 11 | 19 3 | 1 23 | 1 7 | 2 25 | 7 36 | 0 24 | 7 59 | 1 51 | 5 23 | 11 4 | 23 32 | 23 29 | 1 13 | | | n.a. |
| M15 | 23 59 | 18 49 | 1 46 | 25 45 | 1 48 | 25 8 | 1 10 | 14 20 | 0 10 | 18 59 | 1 22 | 1 6 | 2 24 | 7 36 | 0 24 | 8 0 | 1 51 | 5 23 | 11 4 | 23 32 | 23 30 | 1 10 | | | n.a. |
| T 16 | 23 59 | 14 45 | 2 47 | 25 41 | 1 47 | 25 8 | 1 11 | 14 33 | 0 10 | 18 56 | 1 22 | 1 5 | 2 24 | 7 36 | 0 24 | 8 0 | 1 51 | 5 23 | 11 4 | 23 32 | 23 30 | 1 7 | | | n.a. |
| W17 | 23 58 | 10 10 | 3 40 | 25 35 | 1 45 | 25 8 | 1 12 | 14 46 | 0 9 | 18 53 | 1 22 | 1 4 | 2 24 | 7 36 | 0 24 | 8 1 | 1 51 | 5 23 | 11 4 | 23 32 | 23 30 | 1 4 | | | n.a. |
| T 18 | 23 57 | 5 15 | 4 22 | 25 26 | 1 43 | 25 7 | 1 14 | 14 58 | 0 8 | 18 49 | 1 22 | 1 3 | 2 24 | 7 36 | 0 24 | 8 1 | 1 51 | 5 24 | 11 4 | 23 32 | 23 30 | 1 1 | | | n.a. |
| F 19 | 23 55 | 0 11 | 4 53 | 25 16 | 1 41 | 25 4 | 1 15 | 15 11 | 0 7 | 18 46 | 1 22 | 1 2 | 2 23 | 7 36 | 0 24 | 8 1 | 1 51 | 5 24 | 11 5 | 23 31 | 23 31 | 0 58 | | | n.a. |
| S 20 | 23 54 | 4s52 | 5 12 | 25 4 | 1 38 | 25 1 | 1 16 | 15 23 | 0 7 | 18 42 | 1 22 | 1 1 | 2 23 | 7 36 | 0 24 | 8 2 | 1 51 | 5 24 | 11 5 | 23 31 | 23 31 | 0 55 | | | n.a. |
| S 21 | 23 51 | 9 48 | 5 17 | 24 50 | 1 35 | 24 58 | 1 17 | 15 36 | 0 6 | 18 39 | 1 22 | 1 0 | 2 23 | 7 36 | 0 24 | 8 2 | 1 51 | 5 24 | 11 5 | 23 31 | 23 31 | 0 52 | | | n.a. |
| M22 | 23 48 | 14 25 | 5 8 | 24 34 | 1 31 | 24 53 | 1 18 | 15 48 | 0 5 | 18 35 | 1 22 | 0 59 | 2 23 | 7 36 | 0 24 | 8 2 | 1 51 | 5 24 | 11 5 | 23 31 | 23 32 | 0 50 | | | n.a. |
| T 23 | 23 45 | 18 33 | 4 45 | 24 17 | 1 27 | 24 48 | 1 19 | 16 0 | 0 4 | 18 32 | 1 21 | 0 57 | 2 22 | 7 36 | 0 24 | 8 3 | 1 51 | 5 24 | 11 5 | 23 31 | 23 32 | 0 47 | | | n.a. |
| W24 | 23 42 | 21 56 | 4 8 | 23 58 | 1 23 | 24 42 | 1 20 | 16 12 | 0 3 | 18 28 | 1 21 | 0 56 | 2 22 | 7 36 | 0 24 | 8 3 | 1 51 | 5 24 | 11 6 | 23 32 | 23 32 | 0 44 | | | n.a. |
| T 25 | 23 37 | 24 20 | 3 18 | 23 38 | 1 18 | 24 35 | 1 20 | 16 24 | 0 3 | 18 24 | 1 21 | 0 55 | 2 22 | 7 36 | 0 24 | 8 3 | 1 51 | 5 24 | 11 6 | 23 32 | 23 32 | 0 41 | | | n.a. |
| F 26 | 23 33 | 25 26 | 2 15 | 23 17 | 1 13 | 24 28 | 1 21 | 16 36 | 0 2 | 18 21 | 1 21 | 0 54 | 2 22 | 7 37 | 0 24 | 8 3 | 1 52 | 5 24 | 11 6 | 23 32 | 23 33 | 0 38 | | | n.a. |
| S 27 | 23 28 | 25 2 | 1 3 | 22 54 | 1 8 | 24 19 | 1 22 | 16 47 | 0 1 | 18 17 | 1 21 | 0 52 | 2 21 | 7 37 | 0 24 | 8 4 | 1 52 | 5 24 | 11 6 | 23 32 | 23 33 | 0 35 | | | n.a. |
| S 28 | 23 22 | 23 3 | 0n14 | 22 30 | 1 2 | 24 10 | 1 22 | 16 59 | 0 0 | 18 13 | 1 21 | 0 51 | 2 21 | 7 37 | 0 24 | 8 4 | 1 52 | 5 24 | 11 6 | 23 32 | 23 33 | 0 32 | | | n.a. |
| M29 | 23 17 | 19 34 | 1 32 | 22 5 | 0 56 | 24 1 | 1 23 | 17 10 | 0n 0 | 18 10 | 1 21 | 0 50 | 2 21 | 7 37 | 0 24 | 8 4 | 1 52 | 5 25 | 11 7 | 23 32 | 23 33 | 0 29 | | | n.a. |
| T 30 | 23 10 | 14 52 | 2 45 | 21 39 | 0 50 | 23 50 | 1 23 | 17 21 | 0 1 | 18 6 | 1 21 | 0 48 | 2 20 | 7 37 | 0 23 | 8 4 | 1 52 | 5 25 | 11 7 | 23 32 | 23 34 | 0 26 | | | n.a. |
| W31 | 23n 4 | 9s17 | 3n48 | 21n12 | 0n44 | 23n39 | 1n24 | 17n32 | 0n 2 | 18n 2 | 1n21 | 0n47 | 2n20 | 7s37 | 0n23 | 8n 4 | 1s52 | 5s25 | 11s 7 | 23s32 | 23s34 | 0n23 | | | n.a. |

Julian Day Number = 789851.5, Delta T = 17h06m42s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'13, Lahiri = -39°05'13 Julian Calendar 1 July 2551 BCE == Greg. Calendar 10 June 2551 BCE

The year -2550 astronomical counting style corresponds to year 2551 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2551 BCE
# geocentric

## AUGUST 2551 BCE (-2550) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 19 14 2 | 16♋25'40 | 11♓22 | 2♌10 | 22♋26 | 18♉20 | 15♌ 2 | 3♎23 | 20♎ 0 | 24♈47 | 11♈51 | 10°R49 | 10♑19 | 18♍21 | n.a. | T 1 |
| F 2 | 19 17 59 | 17°24'29 | 25°50 | 3°44 | 23°41 | 18°56 | 15°14 | 3°26 | 20° 0 | 24°47 | 11°51 | 10♑49 | 10°16 | 18°28 | n.a. | F 2 |
| S 3 | 19 21 55 | 18°23'21 | 10♈ 9 | 5°18 | 24°56 | 19°32 | 15°27 | 3°30 | 20° 1 | 24°48 | 11°R51 | 10°48 | 10°13 | 18°34 | n.a. | S 3 |
| S 4 | 19 25 52 | 19°22'16 | 24°14 | 6°50 | 26°11 | 20° 7 | 15°39 | 3°33 | 20° 2 | 24°48 | 11°51 | 10°D48 | 10°10 | 18°41 | n.a. | S 4 |
| M 5 | 19 29 48 | 20°21'14 | 8♉ 6 | 8°22 | 27°26 | 20°43 | 15°51 | 3°36 | 20° 2 | 24°49 | 11°51 | 10°49 | 10° 6 | 18°48 | n.a. | M 5 |
| T 6 | 19 33 45 | 21°20'13 | 21°42 | 9°52 | 28°41 | 21°18 | 16° 4 | 3°40 | 20° 3 | 24°49 | 11°51 | 10°49 | 10° 3 | 18°55 | n.a. | T 6 |
| W 7 | 19 37 41 | 22°19'16 | 5♊ 5 | 11°22 | 29°56 | 21°53 | 16°17 | 3°43 | 20° 4 | 24°50 | 11°50 | 10°50 | 10° 0 | 19° 1 | n.a. | W 7 |
| T 8 | 19 41 38 | 23°18'21 | 18°13 | 12°51 | 1♌11 | 22°29 | 16°29 | 3°47 | 20° 5 | 24°50 | 11°50 | 10°51 | 9°57 | 19° 8 | n.a. | T 8 |
| F 9 | 19 45 35 | 24°17'28 | 1♋ 7 | 14°18 | 2°26 | 23° 4 | 16°42 | 3°51 | 20° 6 | 24°51 | 11°50 | 10°52 | 9°54 | 19°15 | n.a. | F 9 |
| S 10 | 19 49 31 | 25°16'38 | 13°49 | 15°45 | 3°41 | 23°39 | 16°55 | 3°54 | 20° 7 | 24°51 | 11°50 | 10°R52 | 9°51 | 19°21 | n.a. | S 10 |
| S 11 | 19 53 28 | 26°15'49 | 26°19 | 17°10 | 4°57 | 24°14 | 17° 7 | 3°58 | 20° 8 | 24°51 | 11°50 | 10°52 | 9°47 | 19°28 | n.a. | S 11 |
| M12 | 19 57 24 | 27°15'03 | 8♌37 | 18°35 | 6°12 | 24°48 | 17°20 | 4° 2 | 20° 9 | 24°51 | 11°50 | 10°50 | 9°44 | 19°35 | n.a. | M12 |
| T 13 | 20 1 21 | 28°14'20 | 20°46 | 19°58 | 7°27 | 25°23 | 17°33 | 4° 6 | 20°10 | 24°52 | 11°50 | 10°48 | 9°41 | 19°42 | n.a. | T 13 |
| W14 | 20 5 17 | 29°13'38 | 2♍47 | 21°21 | 8°42 | 25°58 | 17°46 | 4°10 | 20°11 | 24°52 | 11°49 | 10°45 | 9°38 | 19°48 | n.a. | W14 |
| T 15 | 20 9 14 | 0♌12'58 | 14°41 | 22°42 | 9°57 | 26°32 | 17°58 | 4°15 | 20°13 | 24°52 | 11°49 | 10°42 | 9°35 | 19°55 | n.a. | T 15 |
| F 16 | 20 13 10 | 1°12'21 | 26°33 | 24° 2 | 11°12 | 27° 7 | 18°11 | 4°19 | 20°14 | 24°52 | 11°49 | 10°39 | 9°31 | 20° 2 | n.a. | F 16 |
| S 17 | 20 17 7 | 2°11'45 | 8♎24 | 25°20 | 12°27 | 27°41 | 18°24 | 4°23 | 20°15 | 24°52 | 11°49 | 10°36 | 9°28 | 20° 8 | n.a. | S 17 |
| S 18 | 20 21 3 | 3°11'12 | 20°20 | 26°38 | 13°42 | 28°15 | 18°37 | 4°28 | 20°17 | 24°52 | 11°48 | 10°35 | 9°25 | 20°15 | n.a. | S 18 |
| M19 | 20 25 0 | 4°10'41 | 2♏24 | 27°54 | 14°57 | 28°49 | 18°50 | 4°32 | 20°18 | 24°R52 | 11°48 | 10°D34 | 9°22 | 20°22 | n.a. | M19 |
| T 20 | 20 28 56 | 5°10'11 | 14°41 | 29° 8 | 16°12 | 29°23 | 19° 3 | 4°37 | 20°20 | 24°52 | 11°47 | 10°34 | 9°19 | 20°29 | n.a. | T 20 |
| W21 | 20 32 53 | 6° 9'44 | 27°16 | 0♐21 | 17°27 | 29°57 | 19°16 | 4°41 | 20°21 | 24°52 | 11°47 | 10°35 | 9°16 | 20°35 | n.a. | W21 |
| T 22 | 20 36 50 | 7° 9'18 | 10♐12 | 1°32 | 18°42 | 0♊31 | 19°29 | 4°46 | 20°23 | 24°52 | 11°47 | 10°37 | 9°12 | 20°42 | n.a. | T 22 |
| F 23 | 20 40 46 | 8° 8'55 | 23°34 | 2°42 | 19°57 | 1° 4 | 19°42 | 4°51 | 20°24 | 24°52 | 11°46 | 10°39 | 9° 9 | 20°49 | n.a. | F 23 |
| S 24 | 20 44 43 | 9° 8'33 | 7♑22 | 3°49 | 21°13 | 1°38 | 19°55 | 4°55 | 20°26 | 24°52 | 11°46 | 10°R39 | 9° 6 | 20°55 | n.a. | S 24 |
| S 25 | 20 48 39 | 10° 8'14 | 21°36 | 4°54 | 22°28 | 2°11 | 20° 9 | 5° 0 | 20°28 | 24°52 | 11°45 | 10°39 | 9° 3 | 21° 2 | n.a. | S 25 |
| M26 | 20 52 36 | 11° 7'57 | 6♒12 | 5°57 | 23°43 | 2°44 | 20°22 | 5° 5 | 20°29 | 24°52 | 11°45 | 10°37 | 9° 0 | 21° 9 | n.a. | M26 |
| T 27 | 20 56 32 | 12° 7'41 | 21° 5 | 6°58 | 24°58 | 3°18 | 20°35 | 5°10 | 20°31 | 24°51 | 11°44 | 10°34 | 8°57 | 21°16 | n.a. | T 27 |
| W28 | 21 0 29 | 13° 7'28 | 6♓ 7 | 7°56 | 26°13 | 3°51 | 20°48 | 5°15 | 20°33 | 24°51 | 11°44 | 10°29 | 8°53 | 21°22 | n.a. | W28 |
| T 29 | 21 4 25 | 14° 7'17 | 21° 7 | 8°50 | 27°28 | 4°24 | 21° 1 | 5°21 | 20°35 | 24°51 | 11°43 | 10°24 | 8°50 | 21°29 | n.a. | T 29 |
| F 30 | 21 8 22 | 15° 7'09 | 5♈58 | 9°42 | 28°43 | 4°56 | 21°14 | 5°26 | 20°37 | 24°50 | 11°43 | 10°20 | 8°47 | 21°36 | n.a. | F 30 |
| S 31 | 21 12 18 | 16♌ 7'03 | 20♈32 | 10♍29 | 29♌58 | 5♊29 | 21♌28 | 5♎31 | 20♎39 | 24♈50 | 11♈42 | 10♑16 | 8♑44 | 21♍42 | n.a. | S 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| T 1 | 22n57 | 3s13 | 4n36 | 20n44 | 0n38 | 23n27 | 1n24 | 17n43 | 0n 3 | 17n58 | 1n21 | 0n45 | 2n20 | 7s38 | 0n23 | 8n 5 | 1s52 | 5s25 | 11s 7 | 23s32 | 23s34 | 0n20 | | | n.a. |
| F 2 | 22 49 | 2n58 | 5 6 | 20 16 | 0 31 | 23 14 | 1 24 | 17 54 | 0 4 | 17 55 | 1 21 | 0 44 | 2 20 | 7 38 | 0 23 | 8 5 | 1 52 | 5 25 | 11 8 | 23 32 | 23 34 | 0 17 | | | n.a. |
| S 3 | 22 41 | 8 56 | 5 17 | 19 46 | 0 25 | 23 1 | 1 25 | 18 5 | 0 5 | 17 51 | 1 20 | 0 42 | 2 19 | 7 38 | 0 23 | 8 5 | 1 52 | 5 25 | 11 8 | 23 32 | 23 35 | 0 14 | | | n.a. |
| S 4 | 22 33 | 14 21 | 5 8 | 19 16 | 0 18 | 22 46 | 1 25 | 18 16 | 0 5 | 17 47 | 1 20 | 0 41 | 2 19 | 7 38 | 0 23 | 8 5 | 1 52 | 5 26 | 11 8 | 23 32 | 23 35 | 0 11 | | | n.a. |
| M 5 | 22 24 | 18 57 | 4 42 | 18 45 | 0 11 | 22 32 | 1 25 | 18 26 | 0 6 | 17 43 | 1 20 | 0 39 | 2 19 | 7 39 | 0 23 | 8 5 | 1 52 | 5 26 | 11 8 | 23 32 | 23 35 | 0 8 | | | n.a. |
| T 6 | 22 15 | 22 27 | 4 0 | 18 14 | 0 4 | 22 16 | 1 25 | 18 36 | 0 7 | 17 39 | 1 20 | 0 38 | 2 19 | 7 39 | 0 23 | 8 5 | 1 52 | 5 26 | 11 8 | 23 32 | 23 35 | 0 5 | | | n.a. |
| W 7 | 22 5 | 24 40 | 3 5 | 17 42 | 0s 4 | 22 0 | 1 25 | 18 47 | 0 8 | 17 35 | 1 20 | 0 36 | 2 19 | 7 39 | 0 23 | 8 6 | 1 52 | 5 26 | 11 9 | 23 32 | 23 36 | 0 2 | | | n.a. |
| T 8 | 21 55 | 25 28 | 2 2 | 17 10 | 0 11 | 21 43 | 1 25 | 18 57 | 0 9 | 17 31 | 1 20 | 0 34 | 2 18 | 7 40 | 0 23 | 8 6 | 1 52 | 5 26 | 11 9 | 23 31 | 23 36 | 0s 1 | | | n.a. |
| F 9 | 21 44 | 24 52 | 0 54 | 16 37 | 0 19 | 21 26 | 1 25 | 19 7 | 0 10 | 17 27 | 1 20 | 0 33 | 2 18 | 7 40 | 0 23 | 8 6 | 1 52 | 5 27 | 11 9 | 23 31 | 23 36 | 0 4 | | | n.a. |
| S 10 | 21 34 | 22 58 | 0s16 | 16 4 | 0 26 | 21 8 | 1 24 | 19 17 | 0 11 | 17 23 | 1 20 | 0 31 | 2 18 | 7 41 | 0 23 | 8 6 | 1 52 | 5 27 | 11 9 | 23 31 | 23 36 | 0 7 | | | n.a. |
| S 11 | 21 22 | 19 59 | 1 24 | 15 30 | 0 34 | 20 49 | 1 24 | 19 26 | 0 11 | 17 19 | 1 20 | 0 29 | 2 18 | 7 41 | 0 23 | 8 6 | 1 52 | 5 27 | 11 9 | 23 31 | 23 37 | 0 10 | | | n.a. |
| M12 | 21 11 | 16 9 | 2 27 | 14 57 | 0 41 | 20 30 | 1 24 | 19 36 | 0 12 | 17 15 | 1 20 | 0 27 | 2 17 | 7 42 | 0 23 | 8 6 | 1 52 | 5 27 | 11 10 | 23 32 | 23 37 | 0 13 | | | n.a. |
| T 13 | 20 59 | 11 42 | 3 23 | 14 23 | 0 49 | 20 10 | 1 23 | 19 45 | 0 13 | 17 11 | 1 20 | 0 25 | 2 17 | 7 42 | 0 23 | 8 6 | 1 53 | 5 28 | 11 10 | 23 32 | 23 37 | 0 16 | | | n.a. |
| W14 | 20 46 | 6 52 | 4 8 | 13 49 | 0 57 | 19 49 | 1 23 | 19 55 | 0 14 | 17 7 | 1 20 | 0 23 | 2 17 | 7 42 | 0 23 | 8 6 | 1 53 | 5 28 | 11 10 | 23 32 | 23 37 | 0 19 | | | n.a. |
| T 15 | 20 34 | 1 50 | 4 43 | 13 15 | 1 5 | 19 28 | 1 22 | 20 4 | 0 15 | 17 3 | 1 20 | 0 22 | 2 17 | 7 43 | 0 23 | 8 6 | 1 53 | 5 28 | 11 10 | 23 32 | 23 38 | 0 22 | | | n.a. |
| F 16 | 20 20 | 3s15 | 5 5 | 12 41 | 1 12 | 19 7 | 1 22 | 20 13 | 0 16 | 16 59 | 1 20 | 0 20 | 2 16 | 7 44 | 0 23 | 8 6 | 1 53 | 5 28 | 11 10 | 23 33 | 23 38 | 0 25 | | | n.a. |
| S 17 | 20 7 | 8 12 | 5 14 | 12 7 | 1 20 | 18 45 | 1 21 | 20 22 | 0 17 | 16 55 | 1 20 | 0 18 | 2 16 | 7 44 | 0 23 | 8 6 | 1 53 | 5 29 | 11 10 | 23 33 | 23 38 | 0 28 | | | n.a. |
| S 18 | 19 53 | 12 53 | 5 10 | 11 33 | 1 28 | 18 22 | 1 20 | 20 30 | 0 18 | 16 50 | 1 20 | 0 16 | 2 16 | 7 45 | 0 23 | 8 6 | 1 53 | 5 29 | 11 11 | 23 33 | 23 38 | 0 30 | | | n.a. |
| M19 | 19 39 | 17 8 | 4 52 | 10 59 | 1 35 | 17 59 | 1 19 | 20 39 | 0 19 | 16 46 | 1 19 | 0 14 | 2 16 | 7 45 | 0 23 | 8 6 | 1 53 | 5 29 | 11 11 | 23 33 | 23 38 | 0 33 | | | n.a. |
| T 20 | 19 24 | 20 44 | 4 21 | 10 26 | 1 43 | 17 35 | 1 18 | 20 48 | 0 20 | 16 42 | 1 19 | 0 12 | 2 16 | 7 46 | 0 23 | 8 6 | 1 53 | 5 30 | 11 11 | 23 33 | 23 39 | 0 36 | | | n.a. |
| W21 | 19 9 | 23 29 | 3 36 | 9 53 | 1 50 | 17 11 | 1 18 | 20 56 | 0 21 | 16 38 | 1 19 | 0 10 | 2 15 | 7 46 | 0 23 | 8 6 | 1 53 | 5 30 | 11 11 | 23 33 | 23 39 | 0 39 | | | n.a. |
| T 22 | 18 54 | 25 6 | 2 39 | 9 20 | 1 58 | 16 46 | 1 17 | 21 4 | 0 22 | 16 34 | 1 19 | 0 7 | 2 15 | 7 47 | 0 23 | 8 6 | 1 53 | 5 30 | 11 11 | 23 33 | 23 39 | 0 42 | | | n.a. |
| F 23 | 18 38 | 25 21 | 1 32 | 8 48 | 2 5 | 16 21 | 1 16 | 21 12 | 0 23 | 16 29 | 1 19 | 0 5 | 2 15 | 7 48 | 0 23 | 8 6 | 1 53 | 5 31 | 11 12 | 23 33 | 23 39 | 0 45 | | | n.a. |
| S 24 | 18 22 | 24 4 | 0 18 | 8 17 | 2 12 | 15 55 | 1 14 | 21 20 | 0 24 | 16 25 | 1 19 | 0 3 | 2 15 | 7 48 | 0 23 | 8 5 | 1 53 | 5 31 | 11 12 | 23 32 | 23 40 | 0 48 | | | n.a. |
| S 25 | 18 6 | 21 13 | 1n 0 | 7 47 | 2 19 | 15 29 | 1 13 | 21 28 | 0 25 | 16 21 | 1 19 | 0 1 | 2 14 | 7 49 | 0 23 | 8 5 | 1 53 | 5 31 | 11 12 | 23 32 | 23 40 | 0 51 | | | n.a. |
| M26 | 17 49 | 16 58 | 2 15 | 7 17 | 2 26 | 15 3 | 1 12 | 21 36 | 0 25 | 16 17 | 1 19 | 0s 1 | 2 14 | 7 50 | 0 23 | 8 5 | 1 53 | 5 32 | 11 12 | 23 33 | 23 40 | 0 54 | | | n.a. |
| T 27 | 17 33 | 11 35 | 3 23 | 6 48 | 2 32 | 14 36 | 1 11 | 21 43 | 0 26 | 16 12 | 1 19 | 0 3 | 2 14 | 7 51 | 0 23 | 8 5 | 1 53 | 5 32 | 11 12 | 23 33 | 23 40 | 0 57 | | | n.a. |
| W28 | 17 15 | 5 30 | 4 17 | 6 21 | 2 38 | 14 9 | 1 9 | 21 51 | 0 28 | 16 8 | 1 19 | 0 6 | 2 14 | 7 51 | 0 23 | 8 5 | 1 53 | 5 32 | 11 12 | 23 33 | 23 40 | 1 0 | | | n.a. |
| T 29 | 16 58 | 0n53 | 4 54 | 5 55 | 2 44 | 13 41 | 1 8 | 21 58 | 0 29 | 16 4 | 1 19 | 0 8 | 2 14 | 7 52 | 0 23 | 8 5 | 1 53 | 5 33 | 11 13 | 23 34 | 23 41 | 1 3 | | | n.a. |
| F 30 | 16 40 | 7 9 | 5 10 | 5 30 | 2 49 | 13 13 | 1 6 | 22 5 | 0 30 | 15 59 | 1 19 | 0 10 | 2 14 | 7 53 | 0 23 | 8 5 | 1 53 | 5 33 | 11 13 | 23 34 | 23 41 | 1 6 | | | n.a. |
| S 31 | 16n22 | 12n54 | 5n 6 | 5n 7 | 2s54 | 12n45 | 1n 5 | 22n12 | 0n31 | 15n55 | 1n19 | 0s12 | 2n13 | 7s54 | 0n23 | 8n 4 | 1s54 | 5s33 | 11s13 | 23s34 | 23s41 | 1s 9 | | | n.a. |

Julian Day Number = 789882.5, Delta T = 17h06m40s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'09, Lahiri = -39°05'09 Julian Calendar 1 Aug. 2551 BCE == Greg. Calendar 11 July 2551 BCE

The year -2550 astronomical counting style corresponds to year 2551 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2551 BCE
# geocentric

## SEPTEMBER 2551 BCE (-2550) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 21 16 15 | 17♌ 6'59 | 4♉46 | 11♍13 | 1♍13 | 6♊ 2 | 21♌41 | 5♎36 | 20♎41 | 24°R50 | 11°R42 | 10°R14 | 8♑41 | 21♍49 | n.a. | S 1 |
| M 2 | 21 20 12 | 18° 6'58 | 18°36 | 11°52 | 2°28 | 6°34 | 21°54 | 5°42 | 20°43 | 24♈49 | 11♈41 | 10°D13 | 8°37 | 21°56 | n.a. | M 2 |
| T 3 | 21 24 8 | 19° 7'00 | 2♊ 4 | 12°26 | 3°43 | 7° 6 | 22° 7 | 5°47 | 20°45 | 24°49 | 11°40 | 10♑14 | 8°34 | 22° 3 | n.a. | T 3 |
| W 4 | 21 28 5 | 20° 7'03 | 15°12 | 12°55 | 4°58 | 7°38 | 22°20 | 5°53 | 20°47 | 24°48 | 11°40 | 10°15 | 8°31 | 22° 9 | n.a. | W 4 |
| T 5 | 21 32 1 | 21° 7'10 | 28° 3 | 13°17 | 6°14 | 8°10 | 22°34 | 5°58 | 20°50 | 24°48 | 11°39 | 10°16 | 8°28 | 22°16 | n.a. | T 5 |
| F 6 | 21 35 58 | 22° 7'18 | 10♋38 | 13°34 | 7°29 | 8°42 | 22°47 | 6° 4 | 20°52 | 24°47 | 11°38 | 10°R17 | 8°25 | 22°23 | n.a. | F 6 |
| S 7 | 21 39 54 | 23° 7'29 | 23° 2 | 13°43 | 8°44 | 9°14 | 23° 0 | 6°10 | 20°54 | 24°47 | 11°38 | 10°16 | 8°22 | 22°29 | n.a. | S 7 |
| S 8 | 21 43 51 | 24° 7'42 | 5♌16 | 13°R44 | 9°59 | 9°46 | 23°13 | 6°15 | 20°57 | 24°46 | 11°37 | 10°13 | 8°18 | 22°36 | n.a. | S 8 |
| M 9 | 21 47 47 | 25° 7'56 | 17°23 | 13°37 | 11°14 | 10°17 | 23°27 | 6°21 | 20°59 | 24°45 | 11°36 | 10° 8 | 8°15 | 22°43 | n.a. | M 9 |
| T 10 | 21 51 44 | 26° 8'13 | 29°23 | 13°21 | 12°29 | 10°48 | 23°40 | 6°27 | 21° 1 | 24°45 | 11°35 | 10° 1 | 8°12 | 22°50 | n.a. | T 10 |
| W11 | 21 55 40 | 27° 8'32 | 11♍19 | 12°56 | 13°44 | 11°19 | 23°53 | 6°33 | 21° 4 | 24°44 | 11°35 | 9°52 | 8° 9 | 22°56 | n.a. | W11 |
| T 12 | 21 59 37 | 28° 8'53 | 23°12 | 12°22 | 14°59 | 11°50 | 24° 6 | 6°39 | 21° 6 | 24°43 | 11°34 | 9°42 | 8° 6 | 23° 3 | n.a. | T 12 |
| F 13 | 22 3 34 | 29° 9'16 | 5♎ 2 | 11°38 | 16°14 | 12°21 | 24°20 | 6°45 | 21° 9 | 24°42 | 11°33 | 9°32 | 8° 2 | 23°10 | n.a. | F 13 |
| S 14 | 22 7 30 | 0♍ 9'40 | 16°54 | 10°45 | 17°29 | 12°52 | 24°33 | 6°51 | 21°11 | 24°42 | 11°32 | 9°23 | 7°59 | 23°17 | n.a. | S 14 |
| S 15 | 22 11 27 | 1°10'06 | 28°49 | 9°43 | 18°44 | 13°22 | 24°46 | 6°57 | 21°14 | 24°41 | 11°31 | 9°16 | 7°56 | 23°23 | n.a. | S 15 |
| M16 | 22 15 23 | 2°10'34 | 10♏51 | 8°35 | 19°59 | 13°52 | 24°59 | 7° 3 | 21°17 | 24°40 | 11°31 | 9°11 | 7°53 | 23°30 | n.a. | M16 |
| T 17 | 22 19 20 | 3°11'03 | 23° 4 | 7°20 | 21°14 | 14°23 | 25°13 | 7° 9 | 21°19 | 24°39 | 11°30 | 9° 9 | 7°50 | 23°37 | n.a. | T 17 |
| W18 | 22 23 16 | 4°11'34 | 5♐33 | 6° 3 | 22°29 | 14°52 | 25°26 | 7°15 | 21°22 | 24°38 | 11°29 | 9°D 8 | 7°47 | 23°43 | n.a. | W18 |
| T 19 | 22 27 13 | 5°12'07 | 18°22 | 4°43 | 23°44 | 15°22 | 25°39 | 7°21 | 21°25 | 24°37 | 11°28 | 9° 9 | 7°43 | 23°50 | n.a. | T 19 |
| F 20 | 22 31 9 | 6°12'41 | 1♑36 | 3°25 | 24°59 | 15°52 | 25°52 | 7°28 | 21°28 | 24°36 | 11°27 | 9°10 | 7°40 | 23°57 | n.a. | F 20 |
| S 21 | 22 35 6 | 7°13'17 | 15°17 | 2°11 | 26°14 | 16°21 | 26° 5 | 7°34 | 21°31 | 24°35 | 11°26 | 9°R10 | 7°37 | 24° 4 | n.a. | S 21 |
| S 22 | 22 39 2 | 8°13'54 | 29°28 | 1° 2 | 27°29 | 16°50 | 26°18 | 7°40 | 21°33 | 24°34 | 11°25 | 9° 8 | 7°34 | 24°10 | n.a. | S 22 |
| M23 | 22 42 59 | 9°14'32 | 14♒ 8 | 0° 2 | 28°44 | 17°19 | 26°31 | 7°47 | 21°36 | 24°33 | 11°24 | 9° 4 | 7°31 | 24°17 | n.a. | M23 |
| T 24 | 22 46 56 | 10°15'12 | 29°10 | 29♌12 | 29°59 | 17°48 | 26°45 | 7°53 | 21°39 | 24°32 | 11°23 | 8°57 | 7°28 | 24°24 | n.a. | T 24 |
| W25 | 22 50 52 | 11°15'54 | 14♓26 | 28°32 | 1♎14 | 18°17 | 26°58 | 8° 0 | 21°42 | 24°31 | 11°22 | 8°48 | 7°24 | 24°30 | n.a. | W25 |
| T 26 | 22 54 49 | 12°16'37 | 29°46 | 28° 4 | 2°29 | 18°45 | 27°11 | 8° 6 | 21°45 | 24°29 | 11°21 | 8°38 | 7°21 | 24°37 | n.a. | T 26 |
| F 27 | 22 58 45 | 13°17'22 | 14♈58 | 27°48 | 3°44 | 19°13 | 27°24 | 8°13 | 21°48 | 24°28 | 11°20 | 8°29 | 7°18 | 24°44 | n.a. | F 27 |
| S 28 | 23 2 42 | 14°18'08 | 29°52 | 27°D43 | 4°59 | 19°41 | 27°37 | 8°19 | 21°51 | 24°27 | 11°19 | 8°20 | 7°15 | 24°51 | n.a. | S 28 |
| S 29 | 23 6 38 | 15°18'57 | 14♉21 | 27°50 | 6°13 | 20° 9 | 27°50 | 8°26 | 21°54 | 24°26 | 11°18 | 8°14 | 7°12 | 24°57 | n.a. | S 29 |
| M30 | 23 10 35 | 16♍19'47 | 28♉21 | 28♌ 7 | 7♎28 | 20♊37 | 28♌ 3 | 8♎33 | 21♎57 | 24♈25 | 11♈17 | 8♑11 | 7♑ 8 | 25♍ 4 | n.a. | M30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| S 1 | 16n 3 | 17n50 | 4n43 | 4n46 | 2s59 | 12n16 | 1n 3 | 22n19 | 0n32 | 15n50 | 1n19 | 0s15 | 2n13 | 7s54 | 0n23 | 8n 4 | 1s54 | 5s34 | 11s13 | 23s35 | 23s41 | 1s12 | | n.a. |
| M 2 | 15 45 | 21 39 | 4 4 | 4 28 | 3 3 | 11 47 | 1 2 | 22 26 | 0 33 | 15 46 | 1 19 | 0 17 | 2 13 | 7 55 | 0 23 | 8 4 | 1 54 | 5 34 | 11 13 | 23 35 | 23 42 | 1 15 | | n.a. |
| T 3 | 15 26 | 24 11 | 3 13 | 4 11 | 3 6 | 11 18 | 1 0 | 22 32 | 0 34 | 15 42 | 1 19 | 0 19 | 2 13 | 7 56 | 0 23 | 8 4 | 1 54 | 5 35 | 11 13 | 23 35 | 23 42 | 1 17 | | n.a. |
| W 4 | 15 6 | 25 19 | 2 12 | 3 58 | 3 9 | 10 48 | 0 58 | 22 39 | 0 35 | 15 37 | 1 19 | 0 22 | 2 13 | 7 57 | 0 22 | 8 4 | 1 54 | 5 35 | 11 14 | 23 34 | 23 42 | 1 20 | | n.a. |
| T 5 | 14 47 | 25 4 | 1 6 | 3 47 | 3 10 | 10 18 | 0 57 | 22 45 | 0 36 | 15 33 | 1 19 | 0 24 | 2 12 | 7 58 | 0 22 | 8 3 | 1 54 | 5 35 | 11 14 | 23 34 | 23 42 | 1 23 | | n.a. |
| F 6 | 14 27 | 23 31 | 0s 2 | 3 40 | 3 11 | 9 48 | 0 55 | 22 52 | 0 37 | 15 28 | 1 19 | 0 27 | 2 12 | 7 59 | 0 22 | 8 3 | 1 54 | 5 36 | 11 14 | 23 34 | 23 42 | 1 26 | | n.a. |
| S 7 | 14 7 | 20 50 | 1 9 | 3 37 | 3 11 | 9 18 | 0 53 | 22 58 | 0 38 | 15 24 | 1 19 | 0 29 | 2 12 | 8 0 | 0 22 | 8 3 | 1 54 | 5 36 | 11 14 | 23 34 | 23 43 | 1 29 | | n.a. |
| S 8 | 13 47 | 17 16 | 2 11 | 3 38 | 3 9 | 8 47 | 0 51 | 23 4 | 0 39 | 15 19 | 1 19 | 0 32 | 2 12 | 8 0 | 0 22 | 8 2 | 1 54 | 5 37 | 11 14 | 23 35 | 23 43 | 1 32 | | n.a. |
| M 9 | 13 26 | 13 1 | 3 7 | 3 44 | 3 6 | 8 16 | 0 49 | 23 9 | 0 40 | 15 15 | 1 19 | 0 34 | 2 12 | 8 1 | 0 22 | 8 2 | 1 54 | 5 37 | 11 14 | 23 35 | 23 43 | 1 35 | | n.a. |
| T 10 | 13 5 | 8 18 | 3 53 | 3 54 | 3 2 | 7 45 | 0 47 | 23 15 | 0 41 | 15 11 | 1 19 | 0 37 | 2 12 | 8 2 | 0 22 | 8 2 | 1 54 | 5 38 | 11 14 | 23 36 | 23 43 | 1 38 | | n.a. |
| W11 | 12 44 | 3 20 | 4 30 | 4 9 | 2 56 | 7 14 | 0 45 | 23 21 | 0 43 | 15 6 | 1 19 | 0 39 | 2 11 | 8 3 | 0 22 | 8 2 | 1 54 | 5 38 | 11 15 | 23 36 | 23 43 | 1 41 | | n.a. |
| T 12 | 12 23 | 1s43 | 4 54 | 4 30 | 2 48 | 6 42 | 0 43 | 23 26 | 0 44 | 15 2 | 1 19 | 0 42 | 2 11 | 8 4 | 0 22 | 8 1 | 1 54 | 5 38 | 11 15 | 23 37 | 23 44 | 1 44 | | n.a. |
| F 13 | 12 2 | 6 42 | 5 5 | 4 56 | 2 38 | 6 10 | 0 41 | 23 32 | 0 45 | 14 57 | 1 19 | 0 44 | 2 11 | 8 5 | 0 22 | 8 1 | 1 54 | 5 39 | 11 15 | 23 38 | 23 44 | 1 47 | | n.a. |
| S 14 | 11 40 | 11 26 | 5 4 | 5 27 | 2 26 | 5 38 | 0 39 | 23 37 | 0 46 | 14 53 | 1 19 | 0 47 | 2 11 | 8 6 | 0 22 | 8 1 | 1 54 | 5 39 | 11 15 | 23 38 | 23 44 | 1 50 | | n.a. |
| S 15 | 11 18 | 15 46 | 4 49 | 6 3 | 2 13 | 5 6 | 0 36 | 23 42 | 0 47 | 14 48 | 1 19 | 0 49 | 2 11 | 8 7 | 0 22 | 8 0 | 1 54 | 5 40 | 11 15 | 23 39 | 23 44 | 1 52 | | n.a. |
| M16 | 10 56 | 19 32 | 4 21 | 6 44 | 1 57 | 4 34 | 0 34 | 23 47 | 0 48 | 14 44 | 1 19 | 0 52 | 2 11 | 8 8 | 0 22 | 8 0 | 1 54 | 5 40 | 11 15 | 23 39 | 23 44 | 1 55 | | n.a. |
| T 17 | 10 34 | 22 31 | 3 41 | 7 28 | 1 40 | 4 2 | 0 32 | 23 52 | 0 50 | 14 39 | 1 19 | 0 55 | 2 11 | 8 9 | 0 22 | 7 59 | 1 54 | 5 41 | 11 15 | 23 39 | 23 45 | 1 58 | | n.a. |
| W18 | 10 11 | 24 30 | 2 50 | 8 15 | 1 21 | 3 30 | 0 29 | 23 57 | 0 51 | 14 35 | 1 19 | 0 57 | 2 10 | 8 10 | 0 22 | 7 59 | 1 54 | 5 41 | 11 16 | 23 39 | 23 45 | 2 1 | | n.a. |
| T 19 | 9 49 | 25 16 | 1 49 | 9 3 | 1 2 | 2 57 | 0 27 | 24 1 | 0 52 | 14 30 | 1 19 | 1 0 | 2 10 | 8 12 | 0 22 | 7 59 | 1 54 | 5 42 | 11 16 | 23 39 | 23 45 | 2 4 | | n.a. |
| F 20 | 9 26 | 24 39 | 0 40 | 9 50 | 0 41 | 2 25 | 0 25 | 24 6 | 0 53 | 14 25 | 1 19 | 1 3 | 2 10 | 8 13 | 0 22 | 7 58 | 1 55 | 5 42 | 11 16 | 23 39 | 23 45 | 2 7 | | n.a. |
| S 21 | 9 3 | 22 32 | 0n33 | 10 37 | 0 21 | 1 52 | 0 22 | 24 10 | 0 55 | 14 21 | 1 20 | 1 5 | 2 10 | 8 14 | 0 22 | 7 58 | 1 55 | 5 42 | 11 16 | 23 39 | 23 45 | 2 10 | | n.a. |
| S 22 | 8 40 | 18 59 | 1 46 | 11 21 | 0 0 | 1 20 | 0 20 | 24 14 | 0 56 | 14 16 | 1 20 | 1 8 | 2 10 | 8 15 | 0 22 | 7 57 | 1 55 | 5 43 | 11 16 | 23 39 | 23 45 | 2 13 | | n.a. |
| M23 | 8 17 | 14 10 | 2 55 | 12 1 | 0n19 | 0 47 | 0 18 | 24 19 | 0 57 | 14 12 | 1 20 | 1 11 | 2 10 | 8 16 | 0 22 | 7 57 | 1 55 | 5 43 | 11 16 | 23 40 | 23 46 | 2 16 | | n.a. |
| T 24 | 7 54 | 8 23 | 3 54 | 12 36 | 0 38 | 0 14 | 0 15 | 24 23 | 0 58 | 14 7 | 1 20 | 1 13 | 2 10 | 8 17 | 0 22 | 7 56 | 1 55 | 5 44 | 11 16 | 23 40 | 23 46 | 2 19 | | n.a. |
| W25 | 7 30 | 2 1 | 4 36 | 13 6 | 0 55 | 0s19 | 0 13 | 24 27 | 1 0 | 14 3 | 1 20 | 1 16 | 2 9 | 8 18 | 0 22 | 7 56 | 1 55 | 5 44 | 11 16 | 23 41 | 23 46 | 2 21 | | n.a. |
| T 26 | 7 6 | 4n28 | 4 59 | 13 31 | 1 11 | 0 51 | 0 10 | 24 30 | 1 1 | 13 58 | 1 20 | 1 19 | 2 9 | 8 19 | 0 22 | 7 56 | 1 55 | 5 45 | 11 16 | 23 41 | 23 46 | 2 24 | | n.a. |
| F 27 | 6 43 | 10 38 | 5 1 | 13 50 | 1 25 | 1 24 | 0 7 | 24 34 | 1 2 | 13 54 | 1 20 | 1 21 | 2 9 | 8 21 | 0 22 | 7 55 | 1 55 | 5 45 | 11 16 | 23 42 | 23 46 | 2 27 | | n.a. |
| S 28 | 6 19 | 16 3 | 4 42 | 14 3 | 1 37 | 1 57 | 0 5 | 24 38 | 1 4 | 13 49 | 1 20 | 1 24 | 2 9 | 8 22 | 0 22 | 7 55 | 1 55 | 5 46 | 11 16 | 23 43 | 23 47 | 2 30 | | n.a. |
| S 29 | 5 55 | 20 24 | 4 5 | 14 10 | 1 48 | 2 29 | 0 2 | 24 41 | 1 5 | 13 45 | 1 20 | 1 27 | 2 9 | 8 23 | 0 22 | 7 54 | 1 55 | 5 46 | 11 17 | 23 43 | 23 47 | 2 33 | | n.a. |
| M30 | 5n31 | 23n24 | 3n15 | 14n13 | 1n56 | 3s 2 | 0s 0 | 24n45 | 1n 7 | 13n40 | 1n20 | 1s30 | 2n 9 | 8s24 | 0n22 | 7n54 | 1s55 | 5s47 | 11s17 | 23s43 | 23s47 | 2s36 | | n.a. |

Julian Day Number = 789913.5, Delta T = 17h06m37s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'05, Lahiri = -39°05'05 Julian Calendar 1 Sept. 2551 BCE == Greg. Calendar 11 Aug. 2551 BCE

The year -2550 astronomical counting style corresponds to year 2551 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2551 BCE
# geocentric

## OCTOBER 2551 BCE (-2550) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| T 1 | 23 14 31 | 17♍20'39 | 11♊53 | 28♌33 | 8♎43 | 21♊ 4 | 28♌15 | 8♎39 | 22♎ 0 | 24°R23 | 11°R16 | 8°R 9 | 7♑ 5 | 25♍11 | n.a. | T 1 |
| W 2 | 23 18 28 | 18°21'33 | 24°59 | 29° 8 | 9°58 | 21°31 | 28°28 | 8°46 | 22° 4 | 24♈22 | 11♈15 | 8°D 9 | 7° 2 | 25°18 | n.a. | W 2 |
| T 3 | 23 22 25 | 19°22'29 | 7♋43 | 29°51 | 11°13 | 21°58 | 28°41 | 8°53 | 22° 7 | 24°21 | 11°14 | 8°R 9 | 6°59 | 25°24 | n.a. | T 3 |
| F 4 | 23 26 21 | 20°23'26 | 20° 9 | 0♍41 | 12°28 | 22°25 | 28°54 | 8°59 | 22°10 | 24°19 | 11°13 | 8♑ 9 | 6°56 | 25°31 | n.a. | F 4 |
| S 5 | 23 30 18 | 21°24'25 | 2♌21 | 1°37 | 13°42 | 22°51 | 29° 7 | 9° 6 | 22°13 | 24°18 | 11°12 | 8° 6 | 6°53 | 25°38 | n.a. | S 5 |
| S 6 | 23 34 14 | 22°25'25 | 14°25 | 2°39 | 14°57 | 23°17 | 29°20 | 9°13 | 22°16 | 24°17 | 11°11 | 8° 1 | 6°49 | 25°44 | n.a. | S 6 |
| M 7 | 23 38 11 | 23°26'27 | 26°22 | 3°44 | 16°12 | 23°43 | 29°32 | 9°20 | 22°20 | 24°15 | 11°10 | 7°52 | 6°46 | 25°51 | n.a. | M 7 |
| T 8 | 23 42 7 | 24°27'30 | 8♍16 | 4°54 | 17°27 | 24° 9 | 29°45 | 9°26 | 22°23 | 24°14 | 11° 9 | 7°41 | 6°43 | 25°58 | n.a. | T 8 |
| W 9 | 23 46 4 | 25°28'34 | 20° 8 | 6° 8 | 18°42 | 24°34 | 29°58 | 9°33 | 22°26 | 24°12 | 11° 8 | 7°27 | 6°40 | 26° 5 | n.a. | W 9 |
| T 10 | 23 50 0 | 26°29'40 | 2♎ 0 | 7°24 | 19°56 | 24°59 | 0♍10 | 9°40 | 22°30 | 24°11 | 11° 6 | 7°12 | 6°37 | 26°11 | n.a. | T 10 |
| F 11 | 23 53 57 | 27°30'47 | 13°53 | 8°43 | 21°11 | 25°24 | 0°23 | 9°47 | 22°33 | 24° 9 | 11° 5 | 6°57 | 6°34 | 26°18 | n.a. | F 11 |
| S 12 | 23 57 54 | 28°31'54 | 25°48 | 10° 4 | 22°26 | 25°49 | 0°35 | 9°54 | 22°36 | 24° 8 | 11° 4 | 6°44 | 6°30 | 26°25 | n.a. | S 12 |
| S 13 | 0 1 50 | 29°33'03 | 7♏48 | 11°26 | 23°40 | 26°13 | 0°48 | 10° 1 | 22°40 | 24° 6 | 11° 3 | 6°32 | 6°27 | 26°31 | n.a. | S 13 |
| M14 | 0 5 47 | 0♎34'13 | 19°53 | 12°51 | 24°55 | 26°37 | 1° 0 | 10° 8 | 22°43 | 24° 5 | 11° 2 | 6°23 | 6°24 | 26°38 | n.a. | M14 |
| T 15 | 0 9 43 | 1°35'23 | 2♐ 8 | 14°16 | 26°10 | 27° 1 | 1°12 | 10°15 | 22°47 | 24° 3 | 11° 1 | 6°18 | 6°21 | 26°45 | n.a. | T 15 |
| W16 | 0 13 40 | 2°36'34 | 14°35 | 15°43 | 27°24 | 27°24 | 1°25 | 10°22 | 22°50 | 24° 2 | 11° 0 | 6°15 | 6°18 | 26°52 | n.a. | W16 |
| T 17 | 0 17 36 | 3°37'46 | 27°19 | 17°11 | 28°39 | 27°47 | 1°37 | 10°29 | 22°54 | 24° 0 | 10°58 | 6°14 | 6°14 | 26°58 | n.a. | T 17 |
| F 18 | 0 21 33 | 4°38'58 | 10♑24 | 18°39 | 29°54 | 28°10 | 1°49 | 10°36 | 22°57 | 23°59 | 10°57 | 6°14 | 6°11 | 27° 5 | n.a. | F 18 |
| S 19 | 0 25 29 | 5°40'11 | 23°55 | 20° 8 | 1♏ 8 | 28°32 | 2° 1 | 10°42 | 23° 1 | 23°57 | 10°56 | 6°14 | 6° 8 | 27°12 | n.a. | S 19 |
| S 20 | 0 29 26 | 6°41'25 | 7♒53 | 21°38 | 2°23 | 28°54 | 2°13 | 10°49 | 23° 4 | 23°55 | 10°55 | 6°11 | 6° 5 | 27°19 | n.a. | S 20 |
| M21 | 0 33 23 | 7°42'39 | 22°19 | 23° 8 | 3°37 | 29°16 | 2°25 | 10°56 | 23° 8 | 23°54 | 10°54 | 6° 6 | 6° 2 | 27°25 | n.a. | M21 |
| T 22 | 0 37 19 | 8°43'53 | 7♓12 | 24°39 | 4°52 | 29°37 | 2°37 | 11° 3 | 23°11 | 23°52 | 10°53 | 5°58 | 5°59 | 27°32 | n.a. | T 22 |
| W23 | 0 41 16 | 9°45'08 | 22°23 | 26°10 | 6° 6 | 29°58 | 2°49 | 11°10 | 23°15 | 23°51 | 10°52 | 5°48 | 5°55 | 27°39 | n.a. | W23 |
| T 24 | 0 45 12 | 10°46'23 | 7♈44 | 27°41 | 7°21 | 0♋19 | 3° 1 | 11°17 | 23°18 | 23°49 | 10°50 | 5°37 | 5°52 | 27°45 | n.a. | T 24 |
| F 25 | 0 49 9 | 11°47'39 | 23° 3 | 29°12 | 8°35 | 0°39 | 3°13 | 11°24 | 23°22 | 23°47 | 10°49 | 5°25 | 5°49 | 27°52 | n.a. | F 25 |
| S 26 | 0 53 5 | 12°48'56 | 8♉ 7 | 0♎44 | 9°50 | 0°59 | 3°24 | 11°31 | 23°25 | 23°46 | 10°48 | 5°15 | 5°46 | 27°59 | n.a. | S 26 |
| S 27 | 0 57 2 | 13°50'13 | 22°49 | 2°16 | 11° 4 | 1°18 | 3°36 | 11°38 | 23°29 | 23°44 | 10°47 | 5° 7 | 5°43 | 28° 6 | n.a. | S 27 |
| M28 | 1 0 59 | 14°51'31 | 7♊ 2 | 3°48 | 12°19 | 1°37 | 3°48 | 11°45 | 23°33 | 23°42 | 10°46 | 5° 2 | 5°39 | 28°12 | n.a. | M28 |
| T 29 | 1 4 55 | 15°52'50 | 20°44 | 5°21 | 13°33 | 1°56 | 3°59 | 11°52 | 23°36 | 23°41 | 10°45 | 4°59 | 5°36 | 28°19 | n.a. | T 29 |
| W30 | 1 8 52 | 16°54'09 | 3♋57 | 6°53 | 14°47 | 2°14 | 4°10 | 11°59 | 23°40 | 23°39 | 10°43 | 4°D58 | 5°33 | 28°26 | n.a. | W30 |
| T 31 | 1 12 48 | 17♎55'29 | 16♋44 | 8♎26 | 16♏ 2 | 2♋32 | 4♍22 | 12♎ 6 | 23♎43 | 23♈37 | 10♈42 | 4°R59 | 5♑30 | 28♍32 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| T 1 | 5n 7 | 24n57 | 2n15 | 14n10 | 2n 4 | 3s34 | 0s 3 | 24n48 | 1n 8 | 13n36 | 1n20 | 1s32 | 2n 9 | 8s25 | 0n22 | 7n53 | 1s55 | 5s47 | 11s17 | 23s43 | 23s47 | 2s39 | | n.a. |
| W 2 | 4 42 | 25 2 | 1 9 | 14 3 | 2 9 | 4 7 | 0 5 | 24 51 | 1 9 | 13 31 | 1 20 | 1 35 | 2 9 | 8 27 | 0 22 | 7 53 | 1 55 | 5 48 | 11 17 | 23 43 | 23 47 | 2 42 | | n.a. |
| T 3 | 4 18 | 23 47 | 0 2 | 13 51 | 2 14 | 4 39 | 0 8 | 24 54 | 1 11 | 13 27 | 1 20 | 1 38 | 2 9 | 8 28 | 0 22 | 7 52 | 1 55 | 5 48 | 11 17 | 23 43 | 23 47 | 2 45 | | n.a. |
| F 4 | 3 53 | 21 23 | 1s 3 | 13 36 | 2 17 | 5 12 | 0 11 | 24 58 | 1 12 | 13 22 | 1 20 | 1 41 | 2 8 | 8 29 | 0 22 | 7 52 | 1 55 | 5 48 | 11 17 | 23 43 | 23 48 | 2 47 | | n.a. |
| S 5 | 3 29 | 18 4 | 2 5 | 13 17 | 2 19 | 5 44 | 0 13 | 25 0 | 1 14 | 13 18 | 1 20 | 1 44 | 2 8 | 8 30 | 0 22 | 7 51 | 1 55 | 5 49 | 11 17 | 23 44 | 23 48 | 2 50 | | n.a. |
| S 6 | 3 4 | 14 1 | 2 59 | 12 56 | 2 20 | 6 16 | 0 16 | 25 3 | 1 15 | 13 13 | 1 20 | 1 46 | 2 8 | 8 32 | 0 22 | 7 50 | 1 55 | 5 49 | 11 17 | 23 44 | 23 48 | 2 53 | | n.a. |
| M 7 | 2 40 | 9 29 | 3 46 | 12 31 | 2 20 | 6 48 | 0 19 | 25 6 | 1 17 | 13 9 | 1 21 | 1 49 | 2 8 | 8 33 | 0 22 | 7 50 | 1 55 | 5 50 | 11 17 | 23 44 | 23 48 | 2 56 | | n.a. |
| T 8 | 2 15 | 4 37 | 4 22 | 12 4 | 2 19 | 7 19 | 0 21 | 25 9 | 1 18 | 13 4 | 1 21 | 1 52 | 2 8 | 8 34 | 0 22 | 7 49 | 1 55 | 5 50 | 11 17 | 23 45 | 23 48 | 2 59 | | n.a. |
| W 9 | 1 50 | 0s23 | 4 46 | 11 35 | 2 17 | 7 51 | 0 24 | 25 12 | 1 20 | 13 0 | 1 21 | 1 55 | 2 8 | 8 35 | 0 22 | 7 49 | 1 55 | 5 51 | 11 17 | 23 46 | 23 48 | 3 2 | | n.a. |
| T 10 | 1 25 | 5 21 | 4 58 | 11 4 | 2 15 | 8 22 | 0 26 | 25 14 | 1 21 | 12 55 | 1 21 | 1 58 | 2 8 | 8 37 | 0 22 | 7 48 | 1 55 | 5 51 | 11 17 | 23 47 | 23 49 | 3 5 | | n.a. |
| F 11 | 1 1 | 10 9 | 4 57 | 10 31 | 2 12 | 8 54 | 0 29 | 25 17 | 1 23 | 12 51 | 1 21 | 2 0 | 2 8 | 8 38 | 0 22 | 7 48 | 1 55 | 5 52 | 11 17 | 23 48 | 23 49 | 3 8 | | n.a. |
| S 12 | 0 36 | 14 34 | 4 43 | 9 57 | 2 8 | 9 24 | 0 32 | 25 19 | 1 24 | 12 46 | 1 21 | 2 3 | 2 8 | 8 39 | 0 22 | 7 47 | 1 55 | 5 52 | 11 17 | 23 48 | 23 49 | 3 10 | | n.a. |
| S 13 | 0 11 | 18 27 | 4 17 | 9 21 | 2 5 | 9 55 | 0 34 | 25 21 | 1 26 | 12 42 | 1 21 | 2 6 | 2 8 | 8 41 | 0 22 | 7 46 | 1 55 | 5 53 | 11 17 | 23 49 | 23 49 | 3 13 | | n.a. |
| M14 | 0s14 | 21 36 | 3 38 | 8 44 | 2 0 | 10 26 | 0 37 | 25 24 | 1 28 | 12 37 | 1 21 | 2 9 | 2 8 | 8 42 | 0 22 | 7 46 | 1 55 | 5 53 | 11 17 | 23 49 | 23 49 | 3 16 | | n.a. |
| T 15 | 0 39 | 23 49 | 2 50 | 8 6 | 1 56 | 10 56 | 0 39 | 25 26 | 1 29 | 12 33 | 1 21 | 2 12 | 2 8 | 8 43 | 0 22 | 7 45 | 1 55 | 5 54 | 11 17 | 23 50 | 23 49 | 3 19 | | n.a. |
| W16 | 1 4 | 24 55 | 1 52 | 7 27 | 1 51 | 11 26 | 0 42 | 25 28 | 1 31 | 12 29 | 1 21 | 2 15 | 2 8 | 8 44 | 0 22 | 7 45 | 1 55 | 5 54 | 11 17 | 23 50 | 23 50 | 3 22 | | n.a. |
| T 17 | 1 28 | 24 44 | 0 47 | 6 47 | 1 45 | 11 56 | 0 44 | 25 30 | 1 33 | 12 24 | 1 22 | 2 17 | 2 8 | 8 46 | 0 22 | 7 44 | 1 55 | 5 54 | 11 17 | 23 50 | 23 50 | 3 25 | | n.a. |
| F 18 | 1 53 | 23 12 | 0n22 | 6 7 | 1 40 | 12 25 | 0 47 | 25 32 | 1 34 | 12 20 | 1 22 | 2 20 | 2 7 | 8 47 | 0 22 | 7 43 | 1 55 | 5 55 | 11 17 | 23 50 | 23 50 | 3 28 | | n.a. |
| S 19 | 2 18 | 20 18 | 1 32 | 5 26 | 1 34 | 12 54 | 0 49 | 25 34 | 1 36 | 12 16 | 1 22 | 2 23 | 2 7 | 8 48 | 0 22 | 7 43 | 1 55 | 5 55 | 11 17 | 23 50 | 23 50 | 3 30 | | n.a. |
| S 20 | 2 43 | 16 9 | 2 39 | 4 44 | 1 28 | 13 23 | 0 52 | 25 36 | 1 38 | 12 11 | 1 22 | 2 26 | 2 7 | 8 50 | 0 22 | 7 42 | 1 55 | 5 56 | 11 17 | 23 50 | 23 50 | 3 33 | | n.a. |
| M21 | 3 8 | 10 58 | 3 37 | 4 2 | 1 22 | 13 51 | 0 54 | 25 38 | 1 39 | 12 7 | 1 22 | 2 29 | 2 7 | 8 51 | 0 22 | 7 42 | 1 55 | 5 56 | 11 17 | 23 50 | 23 50 | 3 36 | | n.a. |
| T 22 | 3 32 | 5 0 | 4 23 | 3 20 | 1 16 | 14 19 | 0 57 | 25 40 | 1 41 | 12 3 | 1 22 | 2 32 | 2 7 | 8 53 | 0 22 | 7 41 | 1 55 | 5 57 | 11 17 | 23 50 | 23 50 | 3 39 | | n.a. |
| W23 | 3 57 | 1n22 | 4 52 | 2 37 | 1 9 | 14 47 | 0 59 | 25 42 | 1 43 | 11 58 | 1 22 | 2 34 | 2 7 | 8 54 | 0 22 | 7 40 | 1 55 | 5 57 | 11 17 | 23 51 | 23 51 | 3 42 | | n.a. |
| T 24 | 4 21 | 7 42 | 5 0 | 1 54 | 1 3 | 15 14 | 1 2 | 25 44 | 1 45 | 11 54 | 1 22 | 2 37 | 2 7 | 8 55 | 0 22 | 7 40 | 1 55 | 5 58 | 11 17 | 23 51 | 23 51 | 3 45 | | n.a. |
| F 25 | 4 46 | 13 34 | 4 46 | 1 11 | 0 56 | 15 41 | 1 4 | 25 45 | 1 47 | 11 50 | 1 22 | 2 40 | 2 7 | 8 57 | 0 22 | 7 39 | 1 55 | 5 58 | 11 17 | 23 52 | 23 51 | 3 47 | | n.a. |
| S 26 | 5 10 | 18 30 | 4 13 | 0 28 | 0 50 | 16 8 | 1 6 | 25 47 | 1 49 | 11 46 | 1 23 | 2 43 | 2 7 | 8 58 | 0 22 | 7 39 | 1 55 | 5 58 | 11 17 | 23 52 | 23 51 | 3 50 | | n.a. |
| S 27 | 5 35 | 22 9 | 3 23 | 0s16 | 0 43 | 16 34 | 1 9 | 25 49 | 1 50 | 11 42 | 1 23 | 2 46 | 2 7 | 8 59 | 0 21 | 7 38 | 1 55 | 5 59 | 11 17 | 23 53 | 23 51 | 3 53 | | n.a. |
| M28 | 5 59 | 24 18 | 2 22 | 0 59 | 0 36 | 17 0 | 1 11 | 25 51 | 1 52 | 11 37 | 1 23 | 2 48 | 2 7 | 9 1 | 0 21 | 7 37 | 1 55 | 5 59 | 11 17 | 23 53 | 23 51 | 3 56 | | n.a. |
| T 29 | 6 23 | 24 53 | 1 15 | 1 43 | 0 30 | 17 25 | 1 13 | 25 52 | 1 54 | 11 33 | 1 23 | 2 51 | 2 7 | 9 2 | 0 21 | 7 37 | 1 55 | 6 0 | 11 17 | 23 53 | 23 51 | 3 59 | | n.a. |
| W30 | 6 47 | 24 1 | 0 5 | 2 27 | 0 23 | 17 50 | 1 15 | 25 54 | 1 56 | 11 29 | 1 23 | 2 54 | 2 7 | 9 3 | 0 21 | 7 36 | 1 55 | 6 0 | 11 17 | 23 53 | 23 52 | 4 2 | | n.a. |
| T 31 | 7s11 | 21n53 | 1s 2 | 3s10 | 0n16 | 18s14 | 1s17 | 25n56 | 1n58 | 11n25 | 1n23 | 2s57 | 2n 7 | 9s 5 | 0n21 | 7n35 | 1s55 | 6s 0 | 11s17 | 23s53 | 23s52 | 4s 4 | | n.a. |

Julian Day Number = 789943.5, Delta T = 17h06m35s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°12'01, Lahiri = -39°05'01 Julian Calendar 1 Oct. 2551 BCE == Greg. Calendar 10 Sept. 2551 BCE

The year -2550 astronomical counting style corresponds to year 2551 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2551 BCE
# geocentric

## NOVEMBER 2551 BCE (-2550) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| F 1 | 1 16 45 | 18♎56'50 | 29♋11 | 9♎59 | 17♏16 | 2♋50 | 4♍33 | 12♎13 | 23♎47 | 23°R36 | 10°R41 | 4°R58 | 5♑27 | 28♍39 | n.a. | F 1 |
| S 2 | 1 20 41 | 19°58'11 | 11♌22 | 11°32 | 18°30 | 3° 7 | 4°44 | 12°20 | 23°51 | 23♈34 | 10♈40 | 4♑56 | 5°24 | 28°46 | n.a. | S 2 |
| S 3 | 1 24 38 | 20°59'33 | 23°21 | 13° 5 | 19°44 | 3°23 | 4°55 | 12°27 | 23°54 | 23°32 | 10°39 | 4°52 | 5°20 | 28°53 | n.a. | S 3 |
| M 4 | 1 28 34 | 22° 0'55 | 5♍15 | 14°39 | 20°59 | 3°39 | 5° 6 | 12°34 | 23°58 | 23°30 | 10°38 | 4°44 | 5°17 | 28°59 | n.a. | M 4 |
| T 5 | 1 32 31 | 23° 2'17 | 17° 5 | 16°12 | 22°13 | 3°55 | 5°17 | 12°41 | 24° 2 | 23°29 | 10°36 | 4°34 | 5°14 | 29° 6 | n.a. | T 5 |
| W 6 | 1 36 28 | 24° 3'40 | 28°56 | 17°46 | 23°27 | 4°10 | 5°28 | 12°48 | 24° 5 | 23°27 | 10°35 | 4°21 | 5°11 | 29°13 | n.a. | W 6 |
| T 7 | 1 40 24 | 25° 5'02 | 10♎50 | 19°20 | 24°41 | 4°24 | 5°39 | 12°55 | 24° 9 | 23°25 | 10°34 | 4° 8 | 5° 8 | 29°20 | n.a. | T 7 |
| F 8 | 1 44 21 | 26° 6'25 | 22°47 | 20°55 | 25°55 | 4°38 | 5°49 | 13° 2 | 24°12 | 23°24 | 10°33 | 3°54 | 5° 5 | 29°26 | n.a. | F 8 |
| S 9 | 1 48 17 | 27° 7'48 | 4♏50 | 22°29 | 27° 9 | 4°52 | 6° 0 | 13° 9 | 24°16 | 23°22 | 10°32 | 3°41 | 5° 1 | 29°33 | n.a. | S 9 |
| S 10 | 1 52 14 | 28° 9'11 | 16°58 | 24° 4 | 28°24 | 5° 5 | 6°11 | 13°15 | 24°20 | 23°20 | 10°31 | 3°30 | 4°58 | 29°40 | n.a. | S 10 |
| M11 | 1 56 10 | 29°10'33 | 29°15 | 25°39 | 29°38 | 5°17 | 6°21 | 13°22 | 24°23 | 23°18 | 10°30 | 3°22 | 4°55 | 29°46 | n.a. | M11 |
| T 12 | 2 0 7 | 0♏11'56 | 11♐39 | 27°15 | 0♐52 | 5°29 | 6°31 | 13°29 | 24°27 | 23°17 | 10°29 | 3°17 | 4°52 | 29°53 | n.a. | T 12 |
| W13 | 2 4 4 | 1°13'18 | 24°15 | 28°51 | 2° 6 | 5°41 | 6°41 | 13°36 | 24°31 | 23°15 | 10°28 | 3°15 | 4°49 | 29°59 | n.a. | W13 |
| T 14 | 2 8 0 | 2°14'40 | 7♑ 4 | 0♏27 | 3°20 | 5°52 | 6°52 | 13°43 | 24°34 | 23°13 | 10°27 | 3°D14 | 4°45 | 0♎ 7 | n.a. | T 14 |
| F 15 | 2 11 57 | 3°16'01 | 20°10 | 2° 3 | 4°33 | 6° 2 | 7° 2 | 13°49 | 24°38 | 23°12 | 10°25 | 3°15 | 4°42 | 0°13 | n.a. | F 15 |
| S 16 | 2 15 53 | 4°17'21 | 3♒35 | 3°40 | 5°47 | 6°11 | 7°11 | 13°56 | 24°41 | 23°10 | 10°24 | 3°R15 | 4°39 | 0°20 | n.a. | S 16 |
| S 17 | 2 19 50 | 5°18'41 | 17°23 | 5°17 | 7° 1 | 6°20 | 7°21 | 14° 3 | 24°45 | 23° 8 | 10°23 | 3°15 | 4°36 | 0°27 | n.a. | S 17 |
| M18 | 2 23 46 | 6°20'00 | 1♓33 | 6°55 | 8°15 | 6°29 | 7°31 | 14° 9 | 24°48 | 23° 7 | 10°22 | 3°12 | 4°33 | 0°34 | n.a. | M18 |
| T 19 | 2 27 43 | 7°21'18 | 16° 5 | 8°33 | 9°29 | 6°37 | 7°40 | 14°16 | 24°52 | 23° 5 | 10°21 | 3° 7 | 4°30 | 0°40 | n.a. | T 19 |
| W20 | 2 31 40 | 8°22'35 | 0♈55 | 10°11 | 10°42 | 6°44 | 7°50 | 14°23 | 24°56 | 23° 3 | 10°20 | 3° 0 | 4°26 | 0°47 | n.a. | W20 |
| T 21 | 2 35 36 | 9°23'52 | 15°57 | 11°50 | 11°56 | 6°50 | 7°59 | 14°29 | 24°59 | 23° 2 | 10°19 | 2°51 | 4°23 | 0°54 | n.a. | T 21 |
| F 22 | 2 39 33 | 10°25'08 | 1♉ 1 | 13°29 | 13°10 | 6°56 | 8° 8 | 14°36 | 25° 3 | 23° 0 | 10°18 | 2°43 | 4°20 | 1° 0 | n.a. | F 22 |
| S 23 | 2 43 29 | 11°26'24 | 15°58 | 15° 8 | 14°23 | 7° 1 | 8°18 | 14°42 | 25° 6 | 22°59 | 10°17 | 2°35 | 4°17 | 1° 7 | n.a. | S 23 |
| S 24 | 2 47 26 | 12°27'38 | 0♊37 | 16°48 | 15°37 | 7° 6 | 8°27 | 14°49 | 25°10 | 22°57 | 10°16 | 2°29 | 4°14 | 1°14 | n.a. | S 24 |
| M25 | 2 51 22 | 13°28'53 | 14°53 | 18°29 | 16°50 | 7° 9 | 8°36 | 14°55 | 25°13 | 22°55 | 10°15 | 2°25 | 4°10 | 1°21 | n.a. | M25 |
| T 26 | 2 55 19 | 14°30'07 | 28°42 | 20°10 | 18° 4 | 7°13 | 8°44 | 15° 2 | 25°17 | 22°54 | 10°14 | 2°D24 | 4° 7 | 1°27 | n.a. | T 26 |
| W27 | 2 59 16 | 15°31'20 | 12♋ 3 | 21°51 | 19°17 | 7°15 | 8°53 | 15° 8 | 25°20 | 22°52 | 10°14 | 2°24 | 4° 4 | 1°34 | n.a. | W27 |
| T 28 | 3 3 12 | 16°32'32 | 24°58 | 23°32 | 20°30 | 7°17 | 9° 1 | 15°14 | 25°24 | 22°51 | 10°13 | 2°25 | 4° 1 | 1°41 | n.a. | T 28 |
| F 29 | 3 7 9 | 17°33'44 | 7♌31 | 25°14 | 21°44 | 7°17 | 9°10 | 15°21 | 25°27 | 22°49 | 10°12 | 2°27 | 3°58 | 1°47 | n.a. | F 29 |
| S 30 | 3 11 5 | 18♏34'56 | 19♌46 | 26♏56 | 22♐57 | 7°R18 | 9♍18 | 15♎27 | 25♎31 | 22♈48 | 10♈11 | 2°R27 | 3♑55 | 1♎54 | n.a. | S 30 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | lat |
| F 1 | 7s35 | 18n45 | 2s 4 | 3s54 | 0n10 | 18s38 | 1s19 | 25n57 | 2n 0 | 11n21 | 1n23 | 3s 0 | 2n 7 | 9s 6 | 0n21 | 7n35 | 1s55 | 6s 1 | 11s17 | 23s53 | 23s52 | 4s 7 | | n.a. |
| S 2 | 7 59 | 14 53 | 3 0 | 4 37 | 0 3 | 19 1 | 1 21 | 25 59 | 2 2 | 11 17 | 1 24 | 3 2 | 2 7 | 9 8 | 0 21 | 7 34 | 1 55 | 6 1 | 11 16 | 23 53 | 23 52 | 4 10 | | n.a. |
| S 3 | 8 22 | 10 29 | 3 46 | 5 20 | 0s 4 | 19 24 | 1 23 | 26 0 | 2 4 | 11 13 | 1 24 | 3 5 | 2 7 | 9 9 | 0 21 | 7 33 | 1 55 | 6 2 | 11 16 | 23 53 | 23 52 | 4 13 | | n.a. |
| M 4 | 8 46 | 5 44 | 4 23 | 6 3 | 0 10 | 19 46 | 1 25 | 26 2 | 2 6 | 11 9 | 1 24 | 3 8 | 2 7 | 9 10 | 0 21 | 7 33 | 1 55 | 6 2 | 11 16 | 23 54 | 23 52 | 4 16 | | n.a. |
| T 5 | 9 9 | 0 49 | 4 47 | 6 46 | 0 17 | 20 8 | 1 27 | 26 4 | 2 9 | 11 5 | 1 24 | 3 11 | 2 7 | 9 12 | 0 21 | 7 32 | 1 55 | 6 2 | 11 16 | 23 54 | 23 52 | 4 19 | | n.a. |
| W 6 | 9 32 | 4s 8 | 5 0 | 7 29 | 0 23 | 20 29 | 1 29 | 26 5 | 2 11 | 11 1 | 1 24 | 3 13 | 2 7 | 9 13 | 0 21 | 7 32 | 1 55 | 6 3 | 11 16 | 23 54 | 23 53 | 4 21 | | n.a. |
| T 7 | 9 55 | 8 56 | 4 59 | 8 11 | 0 29 | 20 50 | 1 31 | 26 7 | 2 13 | 10 57 | 1 24 | 3 16 | 2 7 | 9 14 | 0 21 | 7 31 | 1 55 | 6 3 | 11 16 | 23 55 | 23 53 | 4 24 | | n.a. |
| F 8 | 10 18 | 13 27 | 4 45 | 8 53 | 0 35 | 21 10 | 1 32 | 26 9 | 2 15 | 10 53 | 1 25 | 3 19 | 2 7 | 9 16 | 0 21 | 7 30 | 1 55 | 6 3 | 11 16 | 23 55 | 23 53 | 4 27 | | n.a. |
| S 9 | 10 41 | 17 28 | 4 18 | 9 35 | 0 41 | 21 29 | 1 34 | 26 10 | 2 17 | 10 49 | 1 25 | 3 22 | 2 7 | 9 17 | 0 21 | 7 30 | 1 55 | 6 4 | 11 16 | 23 56 | 23 53 | 4 30 | | n.a. |
| S 10 | 11 3 | 20 47 | 3 40 | 10 16 | 0 47 | 21 48 | 1 36 | 26 12 | 2 19 | 10 46 | 1 25 | 3 24 | 2 7 | 9 18 | 0 21 | 7 29 | 1 55 | 6 4 | 11 16 | 23 56 | 23 53 | 4 33 | | n.a. |
| M11 | 11 26 | 23 13 | 2 50 | 10 58 | 0 53 | 22 6 | 1 37 | 26 14 | 2 22 | 10 42 | 1 25 | 3 27 | 2 7 | 9 20 | 0 21 | 7 28 | 1 55 | 6 4 | 11 16 | 23 56 | 23 53 | 4 35 | | n.a. |
| T 12 | 11 48 | 24 33 | 1 52 | 11 38 | 0 59 | 22 24 | 1 39 | 26 16 | 2 24 | 10 38 | 1 25 | 3 30 | 2 7 | 9 21 | 0 21 | 7 28 | 1 55 | 6 5 | 11 15 | 23 56 | 23 53 | 4 38 | | n.a. |
| W13 | 12 10 | 24 39 | 0 48 | 12 18 | 1 4 | 22 41 | 1 40 | 26 17 | 2 26 | 10 34 | 1 25 | 3 32 | 2 7 | 9 23 | 0 21 | 7 27 | 1 55 | 6 5 | 11 15 | 23 56 | 23 53 | 4 41 | | n.a. |
| T 14 | 12 31 | 23 27 | 0n20 | 12 58 | 1 10 | 22 57 | 1 41 | 26 19 | 2 29 | 10 31 | 1 26 | 3 35 | 2 7 | 9 24 | 0 21 | 7 26 | 1 55 | 6 5 | 11 15 | 23 56 | 23 54 | 4 44 | | n.a. |
| F 15 | 12 53 | 20 57 | 1 29 | 13 38 | 1 15 | 23 13 | 1 43 | 26 21 | 2 31 | 10 27 | 1 26 | 3 38 | 2 7 | 9 25 | 0 21 | 7 26 | 1 55 | 6 6 | 11 15 | 23 56 | 23 54 | 4 47 | | n.a. |
| S 16 | 13 14 | 17 17 | 2 35 | 14 16 | 1 20 | 23 28 | 1 44 | 26 23 | 2 33 | 10 24 | 1 26 | 3 40 | 2 7 | 9 27 | 0 21 | 7 25 | 1 55 | 6 6 | 11 15 | 23 56 | 23 54 | 4 49 | | n.a. |
| S 17 | 13 35 | 12 36 | 3 33 | 14 54 | 1 25 | 23 42 | 1 45 | 26 25 | 2 36 | 10 20 | 1 26 | 3 43 | 2 7 | 9 28 | 0 21 | 7 25 | 1 55 | 6 6 | 11 15 | 23 56 | 23 54 | 4 52 | | n.a. |
| M18 | 13 56 | 7 7 | 4 20 | 15 32 | 1 29 | 23 55 | 1 46 | 26 27 | 2 38 | 10 16 | 1 26 | 3 45 | 2 7 | 9 29 | 0 21 | 7 24 | 1 55 | 6 6 | 11 15 | 23 56 | 23 54 | 4 55 | | n.a. |
| T 19 | 14 17 | 1 8 | 4 52 | 16 9 | 1 34 | 24 8 | 1 47 | 26 29 | 2 41 | 10 13 | 1 27 | 3 48 | 2 7 | 9 31 | 0 21 | 7 23 | 1 55 | 6 7 | 11 14 | 23 57 | 23 54 | 4 58 | | n.a. |
| W20 | 14 37 | 5n 1 | 5 5 | 16 45 | 1 38 | 24 20 | 1 48 | 26 31 | 2 43 | 10 10 | 1 27 | 3 51 | 2 7 | 9 32 | 0 21 | 7 23 | 1 55 | 6 7 | 11 14 | 23 57 | 23 54 | 5 1 | | n.a. |
| T 21 | 14 57 | 10 58 | 4 58 | 17 20 | 1 42 | 24 32 | 1 49 | 26 33 | 2 46 | 10 6 | 1 27 | 3 53 | 2 7 | 9 33 | 0 21 | 7 22 | 1 55 | 6 7 | 11 14 | 23 57 | 23 54 | 5 3 | | n.a. |
| F 22 | 15 17 | 16 17 | 4 29 | 17 54 | 1 45 | 24 42 | 1 50 | 26 35 | 2 48 | 10 3 | 1 27 | 3 56 | 2 7 | 9 35 | 0 21 | 7 22 | 1 55 | 6 7 | 11 14 | 23 57 | 23 54 | 5 6 | | n.a. |
| S 23 | 15 36 | 20 32 | 3 43 | 18 28 | 1 48 | 24 52 | 1 50 | 26 38 | 2 51 | 10 0 | 1 27 | 3 58 | 2 7 | 9 36 | 0 21 | 7 21 | 1 55 | 6 8 | 11 14 | 23 57 | 23 55 | 5 9 | | n.a. |
| S 24 | 15 55 | 23 23 | 2 42 | 19 1 | 1 51 | 25 1 | 1 51 | 26 40 | 2 53 | 9 56 | 1 28 | 4 1 | 2 8 | 9 37 | 0 21 | 7 21 | 1 55 | 6 8 | 11 14 | 23 57 | 23 55 | 5 12 | | n.a. |
| M25 | 16 14 | 24 38 | 1 33 | 19 32 | 1 54 | 25 10 | 1 52 | 26 42 | 2 56 | 9 53 | 1 28 | 4 3 | 2 8 | 9 39 | 0 21 | 7 20 | 1 55 | 6 8 | 11 13 | 23 57 | 23 55 | 5 14 | | n.a. |
| T 26 | 16 33 | 24 18 | 0 20 | 20 3 | 1 56 | 25 17 | 1 52 | 26 45 | 2 58 | 9 50 | 1 28 | 4 6 | 2 8 | 9 40 | 0 21 | 7 19 | 1 55 | 6 8 | 11 13 | 23 57 | 23 55 | 5 17 | | n.a. |
| W27 | 16 51 | 22 33 | 0s52 | 20 32 | 1 58 | 25 24 | 1 53 | 26 47 | 3 1 | 9 47 | 1 28 | 4 8 | 2 8 | 9 41 | 0 21 | 7 19 | 1 55 | 6 9 | 11 13 | 23 57 | 23 55 | 5 20 | | n.a. |
| T 28 | 17 9 | 19 40 | 1 59 | 21 0 | 2 0 | 25 30 | 1 53 | 26 50 | 3 3 | 9 44 | 1 29 | 4 10 | 2 8 | 9 42 | 0 21 | 7 18 | 1 55 | 6 9 | 11 13 | 23 57 | 23 55 | 5 23 | | n.a. |
| F 29 | 17 27 | 15 56 | 2 58 | 21 27 | 2 1 | 25 36 | 1 53 | 26 52 | 3 6 | 9 41 | 1 29 | 4 13 | 2 8 | 9 44 | 0 21 | 7 18 | 1 55 | 6 9 | 11 13 | 23 57 | 23 55 | 5 25 | | n.a. |
| S 30 | 17s45 | 11n37 | 3s48 | 21s53 | 2s 1 | 25s40 | 1s53 | 26n55 | 3n 9 | 9n38 | 1n29 | 4s15 | 2n 8 | 9s45 | 0n21 | 7n17 | 1s55 | 6s 9 | 11s13 | 23s57 | 23s55 | 5s28 | | n.a. |

Julian Day Number = 789974.5, Delta T = 17h06m32s
Ecliptic obliquity = 23°58'47, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'57, Lahiri = -39°04'56 Julian Calendar 1 Nov. 2551 BCE == Greg. Calendar 11 Oct. 2551 BCE

The year -2550 astronomical counting style corresponds to year 2551 B.C.E historical counting style.


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# ASTRODIENST EPHEMERIS for the year 2551 BCE
# geocentric

## DECEMBER 2551 BCE (-2550) JC — 00:00 UT

| Day | Sid.t | ☉ | ☽ | ☿ | ♀ | ♂ | ♃ | ♄ | ♅ | ♆ | ♇ | ☊ | ☊ | ⚸ | ⚷ | Day |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| S 1 | 3 15 2 | 19♏36'06 | 1♍48 | 28♏39 | 24♐10 | 7°R17 | 9♍26 | 15♎33 | 25♎34 | 22°R46 | 10°R10 | 2°R26 | 3♑51 | 2♎ 1 | n.a. | S 1 |
| M 2 | 3 18 58 | 20°37'16 | 13°42 | 0♐21 | 25°23 | 7♋16 | 9°34 | 15°39 | 25°37 | 22♈45 | 10♈ 9 | 2♑23 | 3°48 | 2° 8 | n.a. | M 2 |
| T 3 | 3 22 55 | 21°38'26 | 25°33 | 2° 4 | 26°36 | 7°14 | 9°42 | 15°45 | 25°41 | 22°43 | 10° 8 | 2°19 | 3°45 | 2°14 | n.a. | T 3 |
| W 4 | 3 26 51 | 22°39'34 | 7♎24 | 3°47 | 27°49 | 7°11 | 9°50 | 15°51 | 25°44 | 22°42 | 10° 7 | 2°12 | 3°42 | 2°21 | n.a. | W 4 |
| T 5 | 3 30 48 | 23°40'42 | 19°20 | 5°29 | 29° 2 | 7° 7 | 9°58 | 15°57 | 25°47 | 22°40 | 10° 7 | 2° 5 | 3°39 | 2°28 | n.a. | T 5 |
| F 6 | 3 34 45 | 24°41'48 | 1♏23 | 7°11 | 0♑15 | 7° 2 | 10° 5 | 16° 3 | 25°51 | 22°39 | 10° 6 | 1°58 | 3°36 | 2°35 | n.a. | F 6 |
| S 7 | 3 38 41 | 25°42'54 | 13°34 | 8°52 | 1°28 | 6°57 | 10°12 | 16° 9 | 25°54 | 22°38 | 10° 5 | 1°51 | 3°32 | 2°41 | n.a. | S 7 |
| S 8 | 3 42 38 | 26°43'58 | 25°55 | 10°33 | 2°41 | 6°51 | 10°20 | 16°15 | 25°57 | 22°36 | 10° 4 | 1°45 | 3°29 | 2°48 | n.a. | S 8 |
| M 9 | 3 46 34 | 27°45'02 | 8♐27 | 12°12 | 3°54 | 6°44 | 10°27 | 16°21 | 26° 0 | 22°35 | 10° 4 | 1°41 | 3°26 | 2°55 | n.a. | M 9 |
| T 10 | 3 50 31 | 28°46'04 | 21°10 | 13°50 | 5° 6 | 6°37 | 10°34 | 16°27 | 26° 4 | 22°34 | 10° 3 | 1°39 | 3°23 | 3° 1 | n.a. | T 10 |
| W11 | 3 54 27 | 29°47'04 | 4♑ 5 | 15°26 | 6°19 | 6°28 | 10°40 | 16°33 | 26° 7 | 22°32 | 10° 2 | 1°D38 | 3°20 | 3° 8 | n.a. | W11 |
| T 12 | 3 58 24 | 0♐48'04 | 17°12 | 17° 1 | 7°32 | 6°19 | 10°47 | 16°38 | 26°10 | 22°31 | 10° 1 | 1°39 | 3°16 | 3°15 | n.a. | T 12 |
| F 13 | 4 2 21 | 1°49'01 | 0♒31 | 18°32 | 8°44 | 6° 9 | 10°53 | 16°44 | 26°13 | 22°30 | 10° 1 | 1°40 | 3°13 | 3°22 | n.a. | F 13 |
| S 14 | 4 6 17 | 2°49'57 | 14° 4 | 20° 0 | 9°56 | 5°58 | 11° 0 | 16°50 | 26°16 | 22°29 | 10° 0 | 1°42 | 3°10 | 3°28 | n.a. | S 14 |
| S 15 | 4 10 14 | 3°50'51 | 27°52 | 21°24 | 11° 9 | 5°46 | 11° 6 | 16°55 | 26°19 | 22°27 | 9°59 | 1°R43 | 3° 7 | 3°35 | n.a. | S 15 |
| M16 | 4 14 10 | 4°51'44 | 11♓55 | 22°44 | 12°21 | 5°34 | 11°12 | 17° 0 | 26°22 | 22°26 | 9°59 | 1°43 | 3° 4 | 3°42 | n.a. | M16 |
| T 17 | 4 18 7 | 5°52'34 | 26°10 | 23°59 | 13°33 | 5°21 | 11°18 | 17° 6 | 26°25 | 22°25 | 9°58 | 1°42 | 3° 1 | 3°49 | n.a. | T 17 |
| W18 | 4 22 3 | 6°53'23 | 10♈37 | 25° 8 | 14°45 | 5° 7 | 11°23 | 17°11 | 26°28 | 22°24 | 9°58 | 1°39 | 2°57 | 3°55 | n.a. | W18 |
| T 19 | 4 26 0 | 7°54'10 | 25°11 | 26°10 | 15°57 | 4°52 | 11°29 | 17°16 | 26°31 | 22°23 | 9°57 | 1°36 | 2°54 | 4° 2 | n.a. | T 19 |
| F 20 | 4 29 57 | 8°54'55 | 9♉47 | 27° 4 | 17° 9 | 4°37 | 11°34 | 17°22 | 26°34 | 22°22 | 9°57 | 1°33 | 2°51 | 4° 9 | n.a. | F 20 |
| S 21 | 4 33 53 | 9°55'39 | 24°18 | 27°51 | 18°21 | 4°21 | 11°40 | 17°27 | 26°37 | 22°21 | 9°56 | 1°30 | 2°48 | 4°15 | n.a. | S 21 |
| S 22 | 4 37 50 | 10°56'21 | 8♊38 | 28°28 | 19°32 | 4° 4 | 11°45 | 17°32 | 26°40 | 22°20 | 9°55 | 1°27 | 2°45 | 4°22 | n.a. | S 22 |
| M23 | 4 41 46 | 11°57'01 | 22°41 | 28°56 | 20°44 | 3°47 | 11°49 | 17°37 | 26°43 | 22°19 | 9°55 | 1°26 | 2°42 | 4°29 | n.a. | M23 |
| T 24 | 4 45 43 | 12°57'39 | 6♋24 | 29°14 | 21°55 | 3°29 | 11°54 | 17°42 | 26°46 | 22°18 | 9°55 | 1°D26 | 2°38 | 4°36 | n.a. | T 24 |
| W25 | 4 49 39 | 13°58'16 | 19°44 | 29°R21 | 23° 7 | 3°10 | 11°59 | 17°47 | 26°48 | 22°17 | 9°54 | 1°27 | 2°35 | 4°42 | n.a. | W25 |
| T 26 | 4 53 36 | 14°58'52 | 2♌42 | 29°18 | 24°18 | 2°51 | 12° 3 | 17°52 | 26°51 | 22°16 | 9°54 | 1°28 | 2°32 | 4°49 | n.a. | T 26 |
| F 27 | 4 57 32 | 15°59'26 | 15°19 | 29° 4 | 25°29 | 2°31 | 12° 7 | 17°56 | 26°54 | 22°15 | 9°53 | 1°30 | 2°29 | 4°56 | n.a. | F 27 |
| S 28 | 5 1 29 | 16°59'58 | 27°39 | 28°40 | 26°40 | 2°11 | 12°11 | 18° 1 | 26°56 | 22°14 | 9°53 | 1°31 | 2°26 | 5° 3 | n.a. | S 28 |
| S 29 | 5 5 26 | 18° 0'28 | 9♍45 | 28° 6 | 27°51 | 1°50 | 12°15 | 18° 6 | 26°59 | 22°13 | 9°53 | 1°32 | 2°22 | 5° 9 | n.a. | S 29 |
| M30 | 5 9 22 | 19° 0'57 | 21°42 | 27°24 | 29° 2 | 1°29 | 12°19 | 18°10 | 27° 2 | 22°12 | 9°52 | 1°R32 | 2°19 | 5°16 | n.a. | M30 |
| T 31 | 5 13 19 | 20♐ 1'25 | 3♎34 | 26♐33 | 0♒13 | 1♋ 7 | 12♍22 | 18♎15 | 27♎ 4 | 22♈12 | 9♈52 | 1♑31 | 2♑16 | 5♎23 | n.a. | T 31 |

| Day | ☉ | ☽ | | ☿ | | ♀ | | ♂ | | ♃ | | ♄ | | ♅ | | ♆ | | ♇ | | ☊ | ☊ | ⚸ | ⚷ | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | decl | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | lat | decl | decl | decl | decl | | lat |
| S 1 | 18s 2 | 6n56 | 4s26 | 22s17 | 2s 1 | 25s44 | 1s53 | 26n58 | 3n11 | 9n35 | 1n29 | 4s18 | 2n 8 | 9s46 | 0n21 | 7n17 | 1s55 | 6s 9 | 11s12 | 23s57 | 23s55 | 5s31 | | | n.a. |
| M 2 | 18 18 | 2 3 | 4 53 | 22 39 | 2 1 | 25 47 | 1 53 | 27 0 | 3 14 | 9 32 | 1 29 | 4 20 | 2 8 | 9 48 | 0 21 | 7 16 | 1 55 | 6 9 | 11 12 | 23 57 | 23 55 | 5 34 | | | n.a. |
| T 3 | 18 35 | 2s52 | 5 7 | 23 0 | 2 0 | 25 49 | 1 53 | 27 3 | 3 17 | 9 29 | 1 30 | 4 22 | 2 8 | 9 49 | 0 21 | 7 16 | 1 55 | 6 10 | 11 12 | 23 58 | 23 55 | 5 37 | | | n.a. |
| W 4 | 18 51 | 7 42 | 5 8 | 23 19 | 1 58 | 25 51 | 1 53 | 27 6 | 3 19 | 9 26 | 1 30 | 4 25 | 2 8 | 9 50 | 0 21 | 7 15 | 1 55 | 6 10 | 11 12 | 23 58 | 23 56 | 5 39 | | | n.a. |
| T 5 | 19 7 | 12 16 | 4 56 | 23 36 | 1 56 | 25 51 | 1 53 | 27 9 | 3 22 | 9 23 | 1 30 | 4 27 | 2 8 | 9 51 | 0 21 | 7 15 | 1 55 | 6 10 | 11 12 | 23 58 | 23 56 | 5 42 | | | n.a. |
| F 6 | 19 22 | 16 25 | 4 30 | 23 51 | 1 53 | 25 51 | 1 52 | 27 12 | 3 25 | 9 21 | 1 30 | 4 29 | 2 8 | 9 53 | 0 21 | 7 14 | 1 55 | 6 10 | 11 11 | 23 58 | 23 56 | 5 45 | | | n.a. |
| S 7 | 19 37 | 19 56 | 3 52 | 24 5 | 1 50 | 25 50 | 1 52 | 27 15 | 3 28 | 9 18 | 1 31 | 4 31 | 2 8 | 9 54 | 0 21 | 7 14 | 1 55 | 6 10 | 11 11 | 23 58 | 23 56 | 5 48 | | | n.a. |
| S 8 | 19 52 | 22 37 | 3 2 | 24 16 | 1 45 | 25 48 | 1 51 | 27 18 | 3 30 | 9 16 | 1 31 | 4 34 | 2 9 | 9 55 | 0 21 | 7 13 | 1 55 | 6 10 | 11 11 | 23 58 | 23 56 | 5 50 | | | n.a. |
| M 9 | 20 6 | 24 14 | 2 3 | 24 25 | 1 40 | 25 46 | 1 51 | 27 21 | 3 33 | 9 13 | 1 31 | 4 36 | 2 9 | 9 56 | 0 21 | 7 13 | 1 55 | 6 10 | 11 11 | 23 58 | 23 56 | 5 53 | | | n.a. |
| T 10 | 20 20 | 24 37 | 0 57 | 24 32 | 1 34 | 25 43 | 1 50 | 27 24 | 3 36 | 9 11 | 1 31 | 4 38 | 2 9 | 9 57 | 0 21 | 7 12 | 1 54 | 6 10 | 11 10 | 23 58 | 23 56 | 5 56 | | | n.a. |
| W11 | 20 34 | 23 42 | 0n13 | 24 37 | 1 28 | 25 39 | 1 49 | 27 27 | 3 38 | 9 8 | 1 32 | 4 40 | 2 9 | 9 59 | 0 21 | 7 12 | 1 54 | 6 10 | 11 10 | 23 58 | 23 56 | 5 58 | | | n.a. |
| T 12 | 20 47 | 21 27 | 1 24 | 24 39 | 1 20 | 25 34 | 1 48 | 27 30 | 3 41 | 9 6 | 1 32 | 4 42 | 2 9 | 10 0 | 0 21 | 7 11 | 1 54 | 6 11 | 11 10 | 23 58 | 23 56 | 6 1 | | | n.a. |
| F 13 | 20 59 | 18 2 | 2 32 | 24 39 | 1 11 | 25 28 | 1 47 | 27 33 | 3 43 | 9 4 | 1 32 | 4 44 | 2 9 | 10 1 | 0 21 | 7 11 | 1 54 | 6 11 | 11 10 | 23 58 | 23 56 | 6 4 | | | n.a. |
| S 14 | 21 12 | 13 36 | 3 32 | 24 37 | 1 2 | 25 22 | 1 46 | 27 36 | 3 46 | 9 1 | 1 32 | 4 46 | 2 9 | 10 2 | 0 21 | 7 11 | 1 54 | 6 11 | 11 10 | 23 58 | 23 56 | 6 7 | | | n.a. |
| S 15 | 21 24 | 8 25 | 4 21 | 24 33 | 0 51 | 25 15 | 1 45 | 27 39 | 3 49 | 8 59 | 1 33 | 4 49 | 2 9 | 10 3 | 0 21 | 7 10 | 1 54 | 6 11 | 11 9 | 23 58 | 23 57 | 6 9 | | | n.a. |
| M16 | 21 35 | 2 43 | 4 55 | 24 26 | 0 40 | 25 7 | 1 44 | 27 43 | 3 51 | 8 57 | 1 33 | 4 51 | 2 9 | 10 4 | 0 21 | 7 10 | 1 54 | 6 11 | 11 9 | 23 58 | 23 57 | 6 12 | | | n.a. |
| T 17 | 21 46 | 3n12 | 5 12 | 24 18 | 0 27 | 24 58 | 1 43 | 27 46 | 3 54 | 8 55 | 1 33 | 4 53 | 2 9 | 10 5 | 0 21 | 7 9 | 1 54 | 6 11 | 11 9 | 23 58 | 23 57 | 6 15 | | | n.a. |
| W18 | 21 57 | 9 2 | 5 10 | 24 7 | 0 14 | 24 49 | 1 41 | 27 49 | 3 56 | 8 53 | 1 33 | 4 55 | 2 10 | 10 6 | 0 21 | 7 9 | 1 54 | 6 11 | 11 9 | 23 58 | 23 57 | 6 18 | | | n.a. |
| T 19 | 22 7 | 14 24 | 4 48 | 23 55 | 0n 0 | 24 39 | 1 40 | 27 52 | 3 59 | 8 51 | 1 34 | 4 56 | 2 10 | 10 8 | 0 21 | 7 9 | 1 54 | 6 11 | 11 8 | 23 58 | 23 57 | 6 20 | | | n.a. |
| F 20 | 22 17 | 18 58 | 4 7 | 23 41 | 0 16 | 24 28 | 1 38 | 27 55 | 4 1 | 8 49 | 1 34 | 4 58 | 2 10 | 10 9 | 0 21 | 7 8 | 1 54 | 6 11 | 11 8 | 23 58 | 23 57 | 6 23 | | | n.a. |
| S 21 | 22 26 | 22 20 | 3 10 | 23 26 | 0 32 | 24 17 | 1 36 | 27 58 | 4 3 | 8 48 | 1 34 | 5 0 | 2 10 | 10 10 | 0 21 | 7 8 | 1 54 | 6 11 | 11 8 | 23 58 | 23 57 | 6 26 | | | n.a. |
| S 22 | 22 35 | 24 15 | 2 2 | 23 10 | 0 48 | 24 5 | 1 34 | 28 1 | 4 6 | 8 46 | 1 35 | 5 2 | 2 10 | 10 11 | 0 21 | 7 8 | 1 54 | 6 11 | 11 8 | 23 58 | 23 57 | 6 28 | | | n.a. |
| M23 | 22 44 | 24 34 | 0 48 | 22 53 | 1 6 | 23 52 | 1 33 | 28 3 | 4 8 | 8 44 | 1 35 | 5 4 | 2 10 | 10 12 | 0 21 | 7 7 | 1 54 | 6 11 | 11 7 | 23 58 | 23 57 | 6 31 | | | n.a. |
| T 24 | 22 52 | 23 22 | 0s27 | 22 35 | 1 23 | 23 38 | 1 31 | 28 6 | 4 10 | 8 43 | 1 35 | 5 6 | 2 10 | 10 13 | 0 21 | 7 7 | 1 54 | 6 11 | 11 7 | 23 58 | 23 57 | 6 34 | | | n.a. |
| W25 | 22 59 | 20 51 | 1 39 | 22 18 | 1 41 | 23 24 | 1 28 | 28 9 | 4 12 | 8 41 | 1 35 | 5 8 | 2 10 | 10 14 | 0 21 | 7 7 | 1 54 | 6 10 | 11 7 | 23 58 | 23 57 | 6 37 | | | n.a. |
| T 26 | 23 7 | 17 20 | 2 44 | 22 0 | 1 59 | 23 9 | 1 26 | 28 11 | 4 14 | 8 40 | 1 36 | 5 9 | 2 11 | 10 15 | 0 21 | 7 6 | 1 54 | 6 10 | 11 7 | 23 58 | 23 57 | 6 39 | | | n.a. |
| F 27 | 23 13 | 13 7 | 3 39 | 21 42 | 2 16 | 22 54 | 1 24 | 28 14 | 4 16 | 8 38 | 1 36 | 5 11 | 2 11 | 10 16 | 0 21 | 7 6 | 1 54 | 6 10 | 11 6 | 23 58 | 23 57 | 6 42 | | | n.a. |
| S 28 | 23 20 | 8 27 | 4 23 | 21 25 | 2 33 | 22 38 | 1 22 | 28 16 | 4 18 | 8 37 | 1 36 | 5 13 | 2 11 | 10 17 | 0 21 | 7 6 | 1 53 | 6 10 | 11 6 | 23 58 | 23 57 | 6 45 | | | n.a. |
| S 29 | 23 25 | 3 34 | 4 54 | 21 9 | 2 49 | 22 21 | 1 19 | 28 18 | 4 20 | 8 36 | 1 36 | 5 14 | 2 11 | 10 18 | 0 21 | 7 6 | 1 53 | 6 10 | 11 6 | 23 58 | 23 57 | 6 47 | | | n.a. |
| M30 | 23 31 | 1s24 | 5 12 | 20 53 | 3 4 | 22 4 | 1 17 | 28 20 | 4 22 | 8 35 | 1 37 | 5 16 | 2 11 | 10 19 | 0 21 | 7 5 | 1 53 | 6 10 | 11 6 | 23 58 | 23 58 | 6 50 | | | n.a. |
| T 31 | 23s36 | 6s16 | 5s16 | 20s39 | 3n17 | 21s46 | 1s14 | 28n22 | 4n23 | 8n33 | 1n37 | 5s18 | 2n11 | 10s20 | 0n21 | 7n 5 | 1s53 | 6s10 | 11s 5 | 23s58 | 23s58 | 6s53 | | | n.a. |

Julian Day Number = 790004.5, Delta T = 17h06m30s
Ecliptic obliquity = 23°58'46, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = -38°11'53, Lahiri = -39°04'52 Julian Calendar 1 Dec. 2551 BCE == Greg. Calendar 10 Nov. 2551 BCE

The year -2550 astronomical counting style corresponds to year 2551 B.C.E historical counting style.


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